

# City of South St. Paul

CITY COUNCIL

COUNCIL CHAMBERS

125 3<sup>RD</sup> AVE NORTH

SOUTH ST. PAUL, MN 55075

Monday, March 4, 2024

7:00 p.m.

*(If you use the hearing assistance PA system, please remove your hearing aid so it does not cause a feedback problem.)*

**1. CALL TO ORDER:**

**2. ROLL CALL:**

**3. INVOCATION:**

**4. PLEDGE OF ALLEGIANCE:**

**5. PRESENTATIONS:**

**A. Presentation: 55075 Food Drive**

**B. Dakota County Board Chair Joe Atkins: Kaposia Library Recognition**

**6. CITIZEN'S COMMENTS** *(Comments are limited to 3 minutes in length.)*

**7. AGENDA:**

*A. Approval of Agenda*

*Action – Motion to Approve*

*Action – Motion to Approve as Amended*

**8. CONSENT AGENDA:**

*All items listed on the Consent Agenda are items, which are considered to be routine by the City Council and will be approved by one motion. There will be no separate discussion of these items unless a Council member or citizen so requests, in which event the item will be removed from the consent agenda and considered at the end of the Consent Agenda.*

**A. City Council Meeting Minutes of February 20, 2024**

**B. Accounts Payable**

**C. Business Licenses**

**D. Approve Job Description and Pay Range for Seasonal/Variable Hour Position of Fitness Instructor**

**E. Purchase of Replacement Vehicles and Related Equipment from Midway Ford, Boyer Trucks, TowMaster, and Crysteel Equipment**

- F. Accept Donation from AKC Reunite
- G. Resolution Accepting Grant from the Metropolitan Council for the 2024 Private Inflow and Infiltration Grant Program
- H. Award of Bid – 7<sup>th</sup> Avenue South and I-494 Watermain Improvements
- I. Award of Bid – Concord Exchange Corridor Improvement Project
- J. Approve Proposal from Bolton and Menk for Construction Support Services for the 7<sup>th</sup> Avenue South and I-494 Improvements
- K. Approve Proposal from WSB for Construction Inspection and Construction Administration for the Concord Exchange Corridor Improvement Project
- L. Supporting MACTA and LMC Bills Related to Local Access Programming – Resolution 2024 – 39
- M. Approve Assignment of Lease at the Fleming Field Airport.

**9. PUBLIC HEARINGS:**

- A.

**10. GENERAL BUSINESS:**

- A. First Reading – Ordinance Amendment Updating Section 62-47 Rates for metered water
- B. First Reading – Ordinance Amendment Updating Section 62-163 Sanitary sewer rates and charges

**11. MAYOR AND COUNCIL COMMUNICATIONS:**

**12. ADJOURNMENT:**

**SOUTH ST. PAUL CITY COUNCIL  
MINUTES OF FEBRUARY 20, 2024**

8-A

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1. Mayor Jimmy Francis called the regular meeting of the City Council to order at 7:00 PM on February 20, 2023.

2. **ROLL CALL:**

Present: Council Members, Bakken, Hansen, Kaliszewski, Podgorski, Seaberg, Thompson, Mayor Francis

Absent: Council Member Kaliszewski

Staff Present: City Administrator, Ryan Garcia  
City Attorney, Amanda Johnson  
City Clerk, Deanna Werner  
City Planner, Michael Healy

3. Mayor Francis asked for a moment of silence to honor and remember the fallen first responders from our neighbors in Burnsville.

4. Pledge of Allegiance

5. Presentations: South St. Paul Lions Club Donation to the Police Department

6. Citizen Comments: None

7. **Agenda**

Moved by: Seaberg/Thompson

Moved: To approve the agenda.

Vote: 6 ayes / 0 nays, motion carried

8. **Consent Agenda**

Resolved, the City Council of South St. Paul does hereby approve the following:

- A. City Council Meeting Minutes of February 5, 2024
- B. Accounts Payable
- C. Business License
- D. Approve Bid from WWGoetsch Associates Inc for the Purchase of a Sewer Grinder and Installation at Waterous Sanitary Sewer Lift Station
- E. Accept Donation from the South St. Paul Lions Club
- F. Approve Assignment of Lease at the Fleming Field Airport
- G. Approve Right of First Refusal with Hans Meyer at the Fleming Field Airport
- H. Approve Right of First Refusal with Showcat, LLC at the Fleming Field Airport
- I. Accept Donation from Twin City Hide
- J. Authorize Submission of MN/DNR Outdoor Recreation Grant
- K. Approve Stormwater Maintenance Agreement

Moved by: Thompson / Hansen

Vote: 6 ayes / 0 nays, motion carried

9. **Public Hearing:** None

10. **General Business:**

- A. First Reading- Ordinance Amendment Updating Subdivision Regulations for Lot Splits and Updating Zoning Requirements for Residential Properties

1st Reading Offered by: Council Member Hansen

- B. First Reading- Ordinance Creating Performance Standards for Outdoor Dining

1st Reading Offered by: Council Member Bakken

- C. Boards & Commission Appointments

**Airport Advisory Commission**

Moved by: Seaberg / Bakken

Moved: To appoint the following appointments:

- Airport Business Community: Chris Gardner (3-year term)
- Airport User; Hangar Owner: Mike Hilger (3-year term)
- Airport Non-profit Organization: Jason Suby (3-year term)

Vote: 6 ayes / 0 nays, motion carried

**Northern Dakota County Cable Communications Commission (NDC4)**

Moved by: Bakken / Podgorski

Moved: To appoint the following appointments:

- Citizen Representative: Joshua Feit (2-year term)
- Council Representative: Joe Kaliszewski (2-year term)

Vote: 6 ayes / 0 nays, motion carried

**Park & Recreation Advisory**

Moved by: Thompson / Bakken

Moved: To appoint the following appointments:

- Parks & Recreation Advisory: Laura Miller (3-year term)
- Parks & Recreation Advisory: Kendra Sommerfeld (3-year term)

Vote: 6 ayes / 0 nays, motion carried

**Planning Commission**

Moved by: Hansen / Thompson

Moved: To appoint the following appointments:

- Planning Commission: Tyler Fehrman (4-year term)
- Planning Commission: Andrew Hoffman (4-year term)

Vote: 6 ayes / 0 nays, motion carried

**Police & Fire Civil Service**

Moved by: Seaberg / Hansen

Moved: To appoint the following appointment:

- Police and Fire Civil Service: Kay Francis

Vote: 6 ayes / 0 nays, motion carried

**11. Council Communications**

**12. Closed Meeting**

Moved by: Seaberg / Bakken

Moved: Closed session pursuant to Minnesota Statutes § 13D.05, Subd. 3(b) for a confidential attorney-client discussion regarding litigation for 404 Orchard Lane.

Vote: 6 ayes / 0 nays, motion carried, the meeting was closed at 8:03 PM, and will only be reopened to adjourn.

**13. Reopen Meeting**

Moved by: Bakken / Podgorski

Moved: Reopen meeting

Vote: 6 ayes / 0 nays, motion carried

**14. Adjournment**

Moved by: Seaberg / Hansen

Moved: Adjourn the meeting.

Vote: 6 ayes / 0 nays, motion carried

The meeting was adjourned at 9:00 PM.

Approved:

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City Clerk



**City Council Agenda**  
Date: March 4, 2024  
Department: Finance  
Prepared by: Jeff Hines  
Administrator: RG

8-B

**Agenda Item: Accounts Payable**

**Action to be considered:**

Motion to Adopt Resolution 2024-041 approving accounts payable.

**Overview:**

The City Council approves all payments of claims. Approval of audited claims is required before issuance of payment.

**Source of Funds:**

N/A

City of South St. Paul  
Dakota County, Minnesota

**RESOLUTION NO. 2024-041**

**RESOLUTION APPROVING ACCOUNTS PAYABLE**

**WHEREAS**, the City Council is required to approve payment of claims;

**NOW, THEREFORE, BE IT RESOLVED** that the audited claims listed in the check register attachment are hereby approved for payment:

<b>Check and wires:</b>	
<b>149760-149888</b>	<b>\$ 1,576,153.64</b>
<b>2024046-2024066</b>	<b>217,520.91</b>
<b>801004-801009</b>	<b><u>51,293.14</u></b>
<b>Total</b>	<b>\$ 1,844,967.69</b>

Adopted this 4<sup>th</sup> day of March, 2024.

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Deanna Werner, City Clerk

CITY OF SOUTH ST PAUL  
 Council Check Register by GL  
 Council Check Register and Summary

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Check #	Date	Amount	Supplier / Explanation	PO #	Doc No	Inv No	Account No	Subledger	Account Description	Business Unit
<b>149760</b>	<b>2/23/2024</b>		<b>1842 LOCAL 120</b>							
		280.33			111448	0221241501443	10101.2170		ACCRUED PAY DED PAYABLE	GENERAL FUND
		<u>280.33</u>								
<b>149761</b>	<b>2/23/2024</b>		<b>2008 NCPERS GROUP LIFE INS.</b>							
		16.00			111454	0221241501449	10101.2170		ACCRUED PAY DED PAYABLE	GENERAL FUND
		<u>16.00</u>								
<b>149762</b>	<b>2/26/2024</b>		<b>1016 ACE HARDWARE &amp; PAINT</b>							
		5.59	BATTERY		111311	549486/5	20245.6220		REPAIR & MAINTENANCE SUPPLIES	AIRPORT
		4.56	NUTS/BOLTS/NAILS		111312	549495/5	10340.6220		REPAIR & MAINTENANCE SUPPLIES	PARKS FACILITIES AND MTNCE
		92.98	NUTS/BOLTS/NAILS/SCREWS		111313	549477/5	10340.6220		REPAIR & MAINTENANCE SUPPLIES	PARKS FACILITIES AND MTNCE
		<u>103.13</u>								
<b>149763</b>	<b>2/26/2024</b>		<b>6645 ALL INC</b>							
		4,676.35	NM (4) REFRIGERATORS		111315	S1580484.001	50677.6580	229900	OTHER EQUIPMENT	NAN MCKAY APT BLDG
		1,670.00	NM CREDIT (2) REFRIG		111316	S1570564.002	50677.6580	229900	OTHER EQUIPMENT	NAN MCKAY APT BLDG
		1,595.00	NM REPLACE (2) REFIG		111317	S1570564.003	50677.6580	229900	OTHER EQUIPMENT	NAN MCKAY APT BLDG
		<u>4,601.35</u>								
<b>149764</b>	<b>2/26/2024</b>		<b>6679 AMERICAN ENGINEERING TESTING, INC</b>							
		4,672.50	BRIDGEPOINT VAPOR SAMPLE		111314	INV-177185	40490.6302		PROFESSIONAL SERVICES	CONCORD TIF
		<u>4,672.50</u>								
<b>149765</b>	<b>2/26/2024</b>		<b>4059 ASCENT AVIATION GROUP, INC.</b>							
		33,961.83	7508 GAL 100LL		111322	998421	20245.6250		MERCHANDISE FOR RESALE	AIRPORT
		<u>33,961.83</u>								
<b>149766</b>	<b>2/26/2024</b>		<b>9021 ATLAS STAFFING, INC.</b>							
		573.30	NM TEMP-ZUNIGA 1/26/24		111318	1305924	50677.6302		PROFESSIONAL SERVICES	NAN MCKAY APT BLDG
		573.30	JC TEMP-ZUNIGA 1/26/24		111318	1305924	50678.6302		PROFESSIONAL SERVICES	JOHN CARROLL APT BLDG
		717.60	NM TEMP-MOUA 1/26/24		111319	1305925	50677.6302		PROFESSIONAL SERVICES	NAN MCKAY APT BLDG
		717.60	JC TEMP-MOUA 1/26/24		111319	1305925	50678.6302		PROFESSIONAL SERVICES	JOHN CARROLL APT BLDG
		588.00	NM TEMP-ZUNIGA 2/2/24		111320	1305968	50677.6302		PROFESSIONAL SERVICES	NAN MCKAY APT BLDG
		588.00	JC TEMP-ZUNIGA 2/2/24		111320	1305968	50678.6302		PROFESSIONAL SERVICES	JOHN CARROLL APT BLDG
		717.60	NM TEMP-MOUA 2/2/24		111321	1305969	50677.6302		PROFESSIONAL SERVICES	NAN MCKAY APT BLDG
		717.60	JC TEMP-MOUA 2/2/24		111321	1305969	50678.6302		PROFESSIONAL SERVICES	JOHN CARROLL APT BLDG
		<u>5,193.00</u>								
<b>149767</b>	<b>2/26/2024</b>		<b>5978 BAUER SERVICES</b>							
		4,800.00	RPR BREAK-21ST & VINE		111323	02022024-6047	50605.6371		REPAIRS & MAINT CONTRACTUAL	WATER UTILITY

CITY OF SOUTH ST PAUL  
 Council Check Register by GL  
 Council Check Register and Summary

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<b>149767</b>	<b>2/26/2024</b>		<b>5978 BAUER SERVICES</b>						<b>Continued...</b>	
		3,700.00	RPR BREAK-1030 16TH A N		111324	02112024-6051	50605.6371		REPAIRS & MAINT CONTRACTUAL	WATER UTILITY
		10,915.00	RPR BREAK-ARMOUR(KWIKTRIP)		111325	02122024-6052	50605.6371		REPAIRS & MAINT CONTRACTUAL	WATER UTILITY
		2,825.00	RPR BREAK-203 21ST A S		111326	02132024-6053	50605.6371		REPAIRS & MAINT CONTRACTUAL	WATER UTILITY
		7,477.12	RMV BRK DEBRIS-SPRUCE&9TH		111327	02062024-6049	50605.6371		REPAIRS & MAINT CONTRACTUAL	WATER UTILITY
		468.09	CLASS 5 AND SAND		111328	02072024-6050	10320.6371		REPAIRS & MAINT CONTRACTUAL	PUBLIC WORKS
		468.09	CLASS 5 AND SAND		111328	02072024-6050	10340.6371		REPAIRS & MAINT CONTRACTUAL	PARKS FACILITIES AND MTNCE
		468.09	CLASS 5 AND SAND		111328	02072024-6050	50605.6371		REPAIRS & MAINT CONTRACTUAL	WATER UTILITY
		468.09	CLASS 5 AND SAND		111328	02072024-6050	50606.6371		REPAIRS & MAINT CONTRACTUAL	SEWER UTILITY
		<u>31,589.48</u>								
<b>149768</b>	<b>2/26/2024</b>		<b>6676 BDS LAUNDRY MANAGEMENT CO</b>							
		751.70	NM LAUNDRY EQUIP RENTJAN24		111329	LMV428473	50677.6381		OTHER RENTALS	NAN MCKAY APT BLDG
		983.00	JC LAUNDRY EQUIP RENT JAN24		111330	LMV428468	50678.6381		OTHER RENTALS	JOHN CARROLL APT BLDG
		<u>1,734.70</u>								
<b>149769</b>	<b>2/26/2024</b>		<b>1184 CINTAS CORPORATION #754</b>							
		351.06	SAFETY MATS		111331	4182560485	10320.6220		REPAIR & MAINTENANCE SUPPLIES	PUBLIC WORKS
		77.92	UNIFORMS/TOWELS		111331	4182560485	60703.6245		CLOTHING ALLOWANCE	CENTRAL GARAGE FUND
		77.92	UNIFORMS/SHOP TOWELS		111333	4181836424	60703.6245		CLOTHING ALLOWANCE	CENTRAL GARAGE FUND
		77.92	UNIFORM & SHOP TOWELS		111335	4183254702	60703.6245		CLOTHING ALLOWANCE	CENTRAL GARAGE FUND
		<u>584.82</u>								
<b>149770</b>	<b>2/26/2024</b>		<b>13523 CINTAS CORPORATION NO. 2</b>							
		57.44	SUPPLY FOR MEDICAL CABINET		111334	9257406722	10320.6220		REPAIR & MAINTENANCE SUPPLIES	PUBLIC WORKS
		57.44	SUPPLY FOR MEDICAL CABINET		111334	9257406722	10340.6220		REPAIR & MAINTENANCE SUPPLIES	PARKS FACILITIES AND MTNCE
		57.44	SUPPLY FOR MEDICAL CABINET		111334	9257406722	50605.6220		REPAIR & MAINTENANCE SUPPLIES	WATER UTILITY
		57.44	SUPPLY FOR MEDICAL CABINET		111334	9257406722	50606.6220		REPAIR & MAINTENANCE SUPPLIES	SEWER UTILITY
		57.44	SUPPLY FOR MEDICAL CABINET		111334	9257406722	60703.6220		REPAIR & MAINTENANCE SUPPLIES	CENTRAL GARAGE FUND
		<u>287.20</u>								
<b>149771</b>	<b>2/26/2024</b>		<b>10675 CITY OF BLOOMINGTON</b>							
		240.00	WATER TESTING		111337	23251	50605.6302		PROFESSIONAL SERVICES	WATER UTILITY
		<u>240.00</u>								
<b>149772</b>	<b>2/26/2024</b>		<b>5188 COOPER MECHANICAL LLC</b>							
		2,000.00	GAS PIPE REPLACE ZAM 1		111338	875	20243.6371		REPAIRS & MAINT CONTRACTUAL	DOUG WOOG ARENA
		<u>2,000.00</u>								
<b>149773</b>	<b>2/26/2024</b>		<b>1219 CRAWFORD DOOR SALES COMPANY</b>							
		4,741.79	FD OPENER&ANTENNA-DOOR 4		111339	52428	10330.6371		REPAIRS & MAINT CONTRACTUAL	BUILDINGS

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<b>149773</b>	<b>2/26/2024</b>		<b>1219 CRAWFORD DOOR SALES COMPANY</b>						<b>Continued...</b>	
		4,741.79								
<b>149774</b>	<b>2/26/2024</b>		<b>6407 DARTS</b>							
		6,625.00	SVC COORDINATOR JAN24		111340	S10008702	50677.6302		PROFESSIONAL SERVICES	NAN MCKAY APT BLDG
		6,625.00	SVC COORDINATOR JAN24		111340	S10008702	50678.6302		PROFESSIONAL SERVICES	JOHN CARROLL APT BLDG
		13,250.00								
<b>149775</b>	<b>2/26/2024</b>		<b>1380 FACTORY MOTOR PARTS</b>							
		511.66	BATTERIES		111341	1-9392394	60703.6220		REPAIR & MAINTENANCE SUPPLIES	CENTRAL GARAGE FUND
		511.66								
<b>149776</b>	<b>2/26/2024</b>		<b>4662 FLEETPRIDE</b>							
		401.77	YOKE/NYLON TUBING #331		111342	114256489	60703.6220		REPAIR & MAINTENANCE SUPPLIES	CENTRAL GARAGE FUND
		401.77								
<b>149777</b>	<b>2/26/2024</b>		<b>5592 FRATTALONE'S DAWNWAY LLLP</b>							
		636.85	SCREEN SAND/CLASS6/ROCK		111343	2401081	10320.6220		REPAIR & MAINTENANCE SUPPLIES	PUBLIC WORKS
		636.85	SCREEN SAND/CLASS6/ROCK		111343	2401081	10340.6220		REPAIR & MAINTENANCE SUPPLIES	PARKS FACILITIES AND MTNCE
		636.86	SCREEN SAND/CLASS6/ROCK		111343	2401081	50605.6220		REPAIR & MAINTENANCE SUPPLIES	WATER UTILITY
		1,011.00	CLN DEBRIS FROM WATERBREAKS		111343	2401081	50605.6220		REPAIR & MAINTENANCE SUPPLIES	WATER UTILITY
		636.85	SCREEN SAND/CLASS6/ROCK		111343	2401081	50606.6220		REPAIR & MAINTENANCE SUPPLIES	SEWER UTILITY
		3,558.41								
<b>149778</b>	<b>2/26/2024</b>		<b>1485 GLOBE PRINTING &amp; OFFICE SUPPLIES INC</b>							
		152.65	#10 WINDOW ENVELOPES		111344	81431J	10420.6201		OFFICE SUPPLIES	CODE ENFORCEMENT
		51.62	TIMECARDS		111345	81403J	10320.6220		REPAIR & MAINTENANCE SUPPLIES	PUBLIC WORKS
		51.62	TIMECARDS		111345	81403J	10340.6220		REPAIR & MAINTENANCE SUPPLIES	PARKS FACILITIES AND MTNCE
		51.62	TIMECARDS		111345	81403J	50605.6220		REPAIR & MAINTENANCE SUPPLIES	WATER UTILITY
		51.62	TIMECARDS		111345	81403J	50606.6220		REPAIR & MAINTENANCE SUPPLIES	SEWER UTILITY
		51.62	TIMECARDS		111345	81403J	60703.6220		REPAIR & MAINTENANCE SUPPLIES	CENTRAL GARAGE FUND
		59.00	BUSINESS CARDS-YOUNG		111346	81464D	10520.6210		OPERATING SUPPLIES	PARKS ADMINISTRATION
		59.00	BUSINESS CARDS-FLOCK		111346	81464D	10520.6210		OPERATING SUPPLIES	PARKS ADMINISTRATION
		59.00	BUS CARDS-TRUDGEON		111346	81464D	10520.6210		OPERATING SUPPLIES	PARKS ADMINISTRATION
		176.00	#10 REGULAR ENVELOPE		111347	81456J	10150.6201		OFFICE SUPPLIES	FINANCE
		49.00	BUS CARDS-D.MILLER		111348	81467D	50605.6220		REPAIR & MAINTENANCE SUPPLIES	WATER UTILITY
		812.75								
<b>149779</b>	<b>2/26/2024</b>		<b>1497 GOPHER STATE ONE-CALL</b>							
		49.28	LOCATES		111349	4010751	50605.6302		PROFESSIONAL SERVICES	WATER UTILITY
		25.00	ANNUAL FAC OP FEE		111349	4010751	50605.6302		PROFESSIONAL SERVICES	WATER UTILITY

CITY OF SOUTH ST PAUL  
 Council Check Register by GL  
 Council Check Register and Summary

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Check #	Date	Amount	Supplier / Explanation	PO #	Doc No	Inv No	Account No	Subledger	Account Description	Business Unit
<b>149779</b>	<b>2/26/2024</b>		<b>1497 GOPHER STATE ONE-CALL</b>						<b>Continued...</b>	
		49.27	LOCATES		111349	4010751	50606.6302		PROFESSIONAL SERVICES	SEWER UTILITY
		25.00	ANNUAL FAC OP FEE		111349	4010751	50606.6302		PROFESSIONAL SERVICES	SEWER UTILITY
		<u>148.55</u>								
<b>149780</b>	<b>2/26/2024</b>		<b>11834 GUARDIAN SUPPLY LLC</b>							
		28.99	RESERVE NAME TAG		111350	17396	10210.6245		CLOTHING ALLOWANCE	POLICE PROTECTION
		<u>28.99</u>								
<b>149781</b>	<b>2/26/2024</b>		<b>6660 HAMERNICK DECORATING CENTER</b>							
		2,587.20	JC #1003 RMV CARPET/INST VINYL		111351	CG418190	50678.6560	229057	BUILDING FIXTURES AND IMPRS	JOHN CARROLL APT BLDG
		967.83	JC #713 RMV CARP/INSTL VINYL		111455	CG418193	50678.6560	229057	BUILDING FIXTURES AND IMPRS	JOHN CARROLL APT BLDG
		<u>3,555.03</u>								
<b>149782</b>	<b>2/26/2024</b>		<b>6678 HD SUPPLY FACILITIES MAINTENANCE , LTD</b>							
		560.29	NM MAINT/FIRE DET/SINK BASKT		111354	9222929917	50677.6220		REPAIR & MAINTENANCE SUPPLIES	NAN MCKAY APT BLDG
		112.77	NM CLN SUPPLY/PPR TWL		111355	9222912709	50677.6211		CLEANING SUPPLIES	NAN MCKAY APT BLDG
		555.36	NM VERTICAL VANE		111356	9223123275	50677.6220		REPAIR & MAINTENANCE SUPPLIES	NAN MCKAY APT BLDG
		<u>1,228.42</u>								
<b>149783</b>	<b>2/26/2024</b>		<b>14111 HEAT CREW LLC</b>							
		1,600.00	JC#1009 HEAT TREATMENT		111353	1169	50678.6371.090		MTNCE-EXTERMINATION	JOHN CARROLL APT BLDG
		<u>1,600.00</u>								
<b>149784</b>	<b>2/26/2024</b>		<b>1667 INVER GROVE FORD</b>							
		324.55	ALTERNATOR #323		111357	5340563	60703.6220		REPAIR & MAINTENANCE SUPPLIES	CENTRAL GARAGE FUND
		75.00-	RETD CORE		111358	5340583	60703.6220		REPAIR & MAINTENANCE SUPPLIES	CENTRAL GARAGE FUND
		240.35	AIR CLEANER ASY #A-3		111359	5340439	60703.6220		REPAIR & MAINTENANCE SUPPLIES	CENTRAL GARAGE FUND
		437.92	TROTTLER/GASKET/ASY #338		111360	5340453	60703.6220		REPAIR & MAINTENANCE SUPPLIES	CENTRAL GARAGE FUND
		227.02	SHOCK ABSORBERS #2152		111361	5340365	60703.6220		REPAIR & MAINTENANCE SUPPLIES	CENTRAL GARAGE FUND
		<u>1,154.84</u>								
<b>149785</b>	<b>2/26/2024</b>		<b>7453 J. G. SERVICES</b>							
		512.50	NM (50)ACCESS CARDS-MAIN		111363	47766	50677.6375		OTHER CONTRACTED SERVICES	NAN MCKAY APT BLDG
		<u>512.50</u>								
<b>149786</b>	<b>2/26/2024</b>		<b>13313 JAYTECH INC</b>							
		520.83	WTR TRTMENT CONTRACT FEB24		111362	231730	20243.6375		OTHER CONTRACTED SERVICES	DOUG WOOG ARENA
		<u>520.83</u>								
<b>149787</b>	<b>2/26/2024</b>		<b>14368 JENNIGES, MONICA</b>							

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<b>149787</b>	<b>2/26/2024</b>		<b>14368 JENNIGES, MONICA</b>						<b>Continued...</b>	
		55.00	REFUND/T-BALL		111462	2/14/2024	10520.4461		SUMMER PROGRAMS	PARKS ADMINISTRATION
		5.00-	ADMIN FEE		111462	2/14/2024	10520.4461		SUMMER PROGRAMS	PARKS ADMINISTRATION
		50.00								
<b>149788</b>	<b>2/26/2024</b>		<b>6642 JOHNSON CONTROLS, INC</b>							
		1,438.03	NM #903 & #206 HEAT VLAVES		111364	1-132051208463	50677.6560		BUILDING FIXTURES AND IMPRS	NAN MCKAY APT BLDG
		1,493.35	NM BOILER SVC		111365	1-132033111221	50677.6560		BUILDING FIXTURES AND IMPRS	NAN MCKAY APT BLDG
		2,931.38								
<b>149789</b>	<b>2/26/2024</b>		<b>1813 LEAGUE OF MN CITIES INSURANCE TRUST</b>							
		2.00	22-23 WORK COMP AUDIT		111366	10002446-23	10110.6150		WORKERS COMPENSATION	MAYOR AND COUNCIL
			AUDIT							
		66.00	22-23 WORK COMP AUDIT		111366	10002446-23	10120.6150		WORKERS COMPENSATION	CITY ADMINISTRATION
			AUDIT							
		29.00	22-23 WORK COMP AUDIT		111366	10002446-23	10125.6150		WORKERS COMPENSATION	HUMAN RESOURCES
			AUDIT							
		30.00	22-23 WORK COMP AUDIT		111366	10002446-23	10140.6150		WORKERS COMPENSATION	CITY CLERK
			AUDIT							
		46.00	22-23 WORK COMP AUDIT		111366	10002446-23	10150.6150		WORKERS COMPENSATION	FINANCE
			AUDIT							
		40.00	22-23 WORK COMP AUDIT		111366	10002446-23	10160.6150		WORKERS COMPENSATION	INFORMATION TECHNOLOGY
			AUDIT							
		3.00	22-23 WORK COMP AUDIT		111366	10002446-23	10170.6150		WORKERS COMPENSATION	RECYCLING PROGRAM
			AUDIT							
		8,148.00	22-23 WORK COMP AUDIT		111366	10002446-23	10210.6150		WORKERS COMPENSATION	POLICE PROTECTION
			AUDIT							
		82.00	22-23 WORK COMP AUDIT		111366	10002446-23	10315.6150		WORKERS COMPENSATION	ENGINEERING
			AUDIT							
		1,260.00	22-23 WORK COMP AUDIT		111366	10002446-23	10320.6150		WORKERS COMPENSATION	PUBLIC WORKS
			AUDIT							
		141.00	22-23 WORK COMP AUDIT		111366	10002446-23	10330.6150		WORKERS COMPENSATION	BUILDINGS
			AUDIT							
		1,049.00	22-23 WORK COMP AUDIT		111366	10002446-23	10340.6150		WORKERS COMPENSATION	PARKS FACILITIES AND MTNCE
			AUDIT							
		54.00	22-23 WORK COMP AUDIT		111366	10002446-23	10410.6150		WORKERS COMPENSATION	DEVELOPMENT SERVICES
			AUDIT							
		26.00	22-23 WORK COMP AUDIT		111366	10002446-23	10420.6150		WORKERS COMPENSATION	CODE ENFORCEMENT
			AUDIT							
		35.00	22-23 WORK COMP AUDIT		111366	10002446-23	10520.6150		WORKERS COMPENSATION	PARKS ADMINISTRATION
			AUDIT							







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<b>149805</b>	<b>2/26/2024</b>		<b>2231 PIONEER PRESS</b>						<b>Continued...</b>	
		567.84	COMMISSIONS		111408	0124572442	10120.6430		MISCELLANEOUS	CITY ADMINISTRATION
		73.84	VACATE PITT STREET NOTICE		111408	0124572442	10410.6341		ADVERTISING	DEVELOPMENT SERVICES
		26.00	ORDINANCE PUBLICATION		111408	0124572442	10140.6341		ADVERTISING	CITY CLERK
		117.00	PUBLIC HEARING		111408	0124572442	10140.6341		ADVERTISING	CITY CLERK
		49.92	APPLIC FOR ORD AMD-NOTICE		111408	0124572442	10410.6341		ADVERTISING	DEVELOPMENT SERVICES
		<u>834.60</u>								
<b>149806</b>	<b>2/26/2024</b>		<b>2240 PLUNKETT'S PEST CONTROL, INC.</b>							
		30.00	JC INSPEC #310		111409	8352505-A	50678.6371.090		MTNCE-EXTERMINATION	JOHN CARROLL APT BLDG
		<u>30.00</u>								
<b>149807</b>	<b>2/26/2024</b>		<b>6683 POPP COMMUNICATIONS</b>							
		165.25	NM FIRE ALRM PH SYST		111410	992821159	50677.6390.1		TELEPHONE-SECURITY	NAN MCKAY APT BLDG
		165.26	JC FIRE ALRM PH SYST		111410	992821159	50678.6390.1		TELEPHONE-SECURITY	JOHN CARROLL APT BLDG
		<u>330.51</u>								
<b>149808</b>	<b>2/26/2024</b>		<b>2098 RENT N SAVE PORTABLE SERVICES</b>							
		298.50	PORTABLE TOILETS-JAN24		111411	76670	10520.6381		OTHER RENTALS	PARKS ADMINISTRATION
		<u>298.50</u>								
<b>149809</b>	<b>2/26/2024</b>		<b>11845 SATIN TOUCH, INC.</b>							
		1,280.00	JC#210 PAINT-ALL		111412	1055032	50678.6371.060		MTNCE-UNIT TURNAROUND	JOHN CARROLL APT BLDG
		2,025.00	JC #713 PAINT-ALL		111413	1055031	50678.6371.060		MTNCE-UNIT TURNAROUND	JOHN CARROLL APT BLDG
		315.00	JC #1003 PAINT-ALL		111414	1055030	50678.6371.060		MTNCE-UNIT TURNAROUND	JOHN CARROLL APT BLDG
		<u>3,620.00</u>								
<b>149810</b>	<b>2/26/2024</b>		<b>2408 SCHINDLER ELEVATOR CORPORATION</b>							
		5,986.38	NM SEMI CONTR 2/1-7/31/24		111415	8106471983	50677.6371.040		MTNCE-ELEVATOR MTNCE	NAN MCKAY APT BLDG
		5,673.36	JC SEMI CONT 2/1-7/31/24		111416	8106471105	50678.6371.040		MTNCE-ELEVATOR MTNCE	JOHN CARROLL APT BLDG
		<u>11,659.74</u>								
<b>149811</b>	<b>2/26/2024</b>		<b>2491 SNAP ON TOOLS</b>							
		208.00	QUICK NUT-TIRE BALANCER		111417	120623184630	60703.6240		MINOR EQUIPMENT AND FURNITURE	CENTRAL GARAGE FUND
		99.50	BREAKER BAR/SOCKET		111418	122023185090	10320.6240		MINOR EQUIPMENT AND FURNITURE	PUBLIC WORKS
		99.50	BREAKER BAR/SOCKET		111418	122023185090	10340.6240		MINOR EQUIPMENT AND FURNITURE	PARKS FACILITIES AND MTNCE
		72.50	CHAIN WRENCHS		111419	020724186614	50605.6240		MINOR EQUIPMENT AND FURNITURE	WATER UTILITY
		72.50	CHAIN WRENCHS		111419	020724186614	50606.6240		MINOR EQUIPMENT AND FURNITURE	SEWER UTILITY
		<u>552.00</u>								
<b>149812</b>	<b>2/26/2024</b>		<b>11588 STEENBERG, HOWIE</b>							

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<b>149812</b>	<b>2/26/2024</b>		<b>11588 STEENBERG, HOWIE</b>						<b>Continued...</b>	
		144.49	BOOT ALLOWANCE-STEENBERG		111420	133228	10320.6245		CLOTHING ALLOWANCE	PUBLIC WORKS
		144.49								
<b>149813</b>	<b>2/26/2024</b>		<b>4658 TOTAL TOOL SUPPLY, INC.</b>							
		269.28	THUR RMS MULTIMETER		111423	01610667	20243.6240		MINOR EQUIPMENT AND FURNITURE	DOUG WOOG ARENA
		269.28								
<b>149814</b>	<b>2/26/2024</b>		<b>11670 TRENCHERS PLUS, INC</b>							
		336.51	POLYCHAIN #SG1		111424	IT08847	10320.6220		REPAIR & MAINTENANCE SUPPLIES	PUBLIC WORKS
		1,866.84	STUMP GRINDER TEETH		111425	IT08807	10320.6220		REPAIR & MAINTENANCE SUPPLIES	PUBLIC WORKS
		2,203.35								
<b>149815</b>	<b>2/26/2024</b>		<b>14336 VALLE CARPET CORP</b>							
		2,378.55	NM #400 INSTL VINYL		111426	1007	50677.6560	229057	BUILDING FIXTURES AND IMPRS	NAN MCKAY APT BLDG
		2,852.55	NM #612 INSTL VINYL		111427	1006	50677.6560	229057	BUILDING FIXTURES AND IMPRS	NAN MCKAY APT BLDG
		5,231.10								
<b>149816</b>	<b>2/26/2024</b>		<b>2744 VAN PAPER COMPANY</b>							
		378.90	PPR TWL/LINERS/TP		111428	061384	10330.6210		OPERATING SUPPLIES	BUILDINGS
		378.90								
<b>149817</b>	<b>2/26/2024</b>		<b>5864 VERIZON WIRELESS</b>							
		264.53	CONNECT TO PH#3, 3 IPADS/SCADA		111429	9955538783	50605.6390		POSTAGE AND TELEPHONE	WATER UTILITY
		264.53								
<b>149818</b>	<b>2/26/2024</b>		<b>2786 WATER CONSERVATION SERVICE INC.</b>							
		1,393.54	LOCATES23RD/17TH/STANLEY		111431	13810	50605.6371		REPAIRS & MAINT CONTRACTUAL	WATER UTILITY
		1,393.54								
<b>149819</b>	<b>2/26/2024</b>		<b>14369 WELLNESS THAT FITS</b>							
		137.50	WELLNESS CHECK-IN/OFFICER		111432	SSPPD-02052024	10210.6331		CONFERENCES, TRAINING, TRAVEL	POLICE PROTECTION
		137.50								
<b>149820</b>	<b>2/26/2024</b>		<b>2785 WM CORPORATE SERVICES, INC.</b>							
		873.06	NM #612 - 30 YD DUMPSTER		111433	9027425-2282-1	50677.6371.010		MTNCE-GARBAGE/TRASH/RECYCLING	NAN MCKAY APT BLDG
		1,581.89	NM MO SVC JAN24		111434	0154019-4166-0	50677.6371.010		MTNCE-GARBAGE/TRASH/RECYCLING	NAN MCKAY APT BLDG
		1,210.80	JC MO SVC JAN24		111458	0154019-4166-9	50678.6371.010		MTNCE-GARBAGE/TRASH/RECYCLING	JOHN CARROLL APT BLDG
		3,665.75								
<b>149821</b>	<b>2/26/2024</b>		<b>2849 XCEL ENERGY</b>							

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<b>149821</b>	<b>2/26/2024</b>		<b>2849 XCEL ENERGY</b>						<b>Continued...</b>	
		300.62	SEWER		111459	864495935	50606.6385		UTILITY SERVICE	SEWER UTILITY
		<u>300.62</u>								
<b>149822</b>	<b>2/26/2024</b>		<b>2867 ZIEGLER, INC.</b>							
		613.46	FILTERS/ELEMENTTS #302		111460	IN001349640	60703.6220		REPAIR & MAINTENANCE SUPPLIES	CENTRAL GARAGE FUND
		206.88	RETD FILTERS		111461	CM000194062	60703.6220		REPAIR & MAINTENANCE SUPPLIES	CENTRAL GARAGE FUND
		<u>406.58</u>								
<b>149823</b>	<b>3/4/2024</b>		<b>9253 ADVANCED ENG &amp; ENVIRO SERVICES, LLC</b>							
		3,376.75	PFAS STTL 1/1-2/2/24		111468	92764	50605.6302		PROFESSIONAL SERVICES	WATER UTILITY
		1,708.00	WATER MODELING SUPP		111582	92848	50605.6302		PROFESSIONAL SERVICES	WATER UTILITY
		<u>5,084.75</u>								
<b>149824</b>	<b>3/4/2024</b>		<b>9248 AMERICAN ENVIRONMENTAL LLC</b>							
		5,040.00	SWR CLN & INSPECT-405 KAPOSIA		111583	3453	50606.6371		REPAIRS & MAINT CONTRACTUAL	SEWER UTILITY
		<u>5,040.00</u>								
<b>149825</b>	<b>3/4/2024</b>		<b>9021 ATLAS STAFFING, INC.</b>							
		588.00	NM TEMP-ZUNIGA 2/9/24		111469	1306009	50677.6302		PROFESSIONAL SERVICES	NAN MCKAY APT BLDG
		588.00	JC TEMP-ZUNIGA 2/9/24		111469	1306009	50678.6302		PROFESSIONAL SERVICES	JOHN CARROLL APT BLDG
		717.60	NM TEMP-MOUA 2/9/24		111470	1306010	50677.6302		PROFESSIONAL SERVICES	NAN MCKAY APT BLDG
		717.60	JC TEMP-MOUA 2/9/24		111470	1306010	50678.6302		PROFESSIONAL SERVICES	JOHN CARROLL APT BLDG
		588.00	NM TEMP-ZUNIGA 2/16/24		111471	1306052	50677.6302		PROFESSIONAL SERVICES	NAN MCKAY APT BLDG
		588.00	JC TEMP-ZUNIGA 2/16/24		111471	1306052	50678.6302		PROFESSIONAL SERVICES	JOHN CARROLL APT BLDG
		717.60	NM TEMP-MOUA 2/16/24		111472	1306053	50677.6302		PROFESSIONAL SERVICES	NAN MCKAY APT BLDG
		717.60	JC TEMP-MOUA 2/16/24		111472	1306053	50678.6302		PROFESSIONAL SERVICES	JOHN CARROLL APT BLDG
		<u>5,222.40</u>								
<b>149826</b>	<b>3/4/2024</b>		<b>14375 BARGER, TOM</b>							
		454.98	JC #713 MOVE OUT REFUND		111580	123123	50678.1101		ACCOUNTS RECEIVABLE	JOHN CARROLL APT BLDG
		<u>454.98</u>								
<b>149827</b>	<b>3/4/2024</b>		<b>5978 BAUER SERVICES</b>							
		583.31	HAUL SCREENED SAND/LIMESTONE		111475	02142024-6055	10320.6371		REPAIRS & MAINT CONTRACTUAL	PUBLIC WORKS
		583.31	HAUL SCREENED SAND/LIMESTONE		111475	02142024-6055	10340.6371		REPAIRS & MAINT CONTRACTUAL	PARKS FACILITIES AND MTNCE
		583.31	HAUL SCREENED SAND/LIMESTONE		111475	02142024-6055	50605.6371		REPAIRS & MAINT CONTRACTUAL	WATER UTILITY
		583.32	HAUL SCREENED SAND/LIMESTONE		111475	02142024-6055	50606.6371		REPAIRS & MAINT CONTRACTUAL	SEWER UTILITY
		<u>2,333.25</u>								
<b>149828</b>	<b>3/4/2024</b>		<b>14156 BERWALD ROOFING COMPANY, INC.</b>							





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<b>149843</b>	<b>3/4/2024</b>		<b>1193 CITY OF WEST ST. PAUL</b>						<b>Continued...</b>	
<b>149844</b>	<b>3/4/2024</b>		<b>14373 DAHN, CAROL</b>							
		366.67	NM #202 MOVE OUT REFUND		111578	113023	50677.1101		ACCOUNTS RECEIVABLE	NAN MCKAY APT BLDG
		<u>366.67</u>								
<b>149845</b>	<b>3/4/2024</b>		<b>1247 DAKOTA COUNTY FINANCIAL SERVICES</b>							
		6,104.70	ELECTION EQUIP MAINTENANCE		111587	5501649	10140.6371		REPAIRS & MAINT CONTRACTUAL	CITY CLERK
		<u>6,104.70</u>								
<b>149846</b>	<b>3/4/2024</b>		<b>4905 DAKOTA COUNTY SHERIFF'S OFFICE</b>							
		6,531.09	OCT-DEC 23 TRAFFIC SAFETY		111492	Q1 TRAFFIC SAFETY	20212.6375	227574	OTHER CONTRACTED SERVICES	GRANTS/DONATIONS POLICE
		<u>6,531.09</u>								
<b>149847</b>	<b>3/4/2024</b>		<b>5585 EAGAN POLICE DEPARTMENT</b>							
		7,648.23	OCT-DEC 23 TRAFFIC SAFETY		111493	Q1 TRAFFIC SAFETY	20212.6375	227574	OTHER CONTRACTED SERVICES	GRANTS/DONATIONS POLICE
		<u>7,648.23</u>								
<b>149848</b>	<b>3/4/2024</b>		<b>1326 EARL F. ANDERSEN, INC</b>							
		204.00	KLEEN BREAK BOLTS		111474	0135349-IN	10320.6220		REPAIR & MAINTENANCE SUPPLIES	PUBLIC WORKS
		<u>204.00</u>								
<b>149849</b>	<b>3/4/2024</b>		<b>1380 FACTORY MOTOR PARTS</b>							
		393.18	BATTERIES		111504	I-9409047	60703.6220		REPAIR & MAINTENANCE SUPPLIES	CENTRAL GARAGE FUND
		<u>393.18</u>								
<b>149850</b>	<b>3/4/2024</b>		<b>1391 FASTENAL COMPANY</b>							
		440.28	FASTENER RACKS/DRAWERS/ETC		111505	MNTC6243776	20243.6220		REPAIR & MAINTENANCE SUPPLIES	DOUG WOOG ARENA
		1,236.17	FASTENERS/NUTS/BOLTS/ETC.		111506	MNTC6243777	20243.6220		REPAIR & MAINTENANCE SUPPLIES	DOUG WOOG ARENA
		<u>1,676.45</u>								
<b>149851</b>	<b>3/4/2024</b>		<b>4662 FLEETPRIDE</b>							
		29.31	BLACK NYLON TUBING		111507	114573444	60703.6220		REPAIR & MAINTENANCE SUPPLIES	CENTRAL GARAGE FUND
		<u>29.31</u>								
<b>149852</b>	<b>3/4/2024</b>		<b>1473 GERTEN GREENHOUSES INC. - 446133</b>							
		26.98	PROPANE FILL		111508	793395/6	50606.6220		REPAIR & MAINTENANCE SUPPLIES	SEWER UTILITY
		13.60	GRANITE ROCK		111509	793341/6	10320.6220		REPAIR & MAINTENANCE SUPPLIES	PUBLIC WORKS
		13.58	GRANITE ROCK		111509	793341/6	10340.6220		REPAIR & MAINTENANCE SUPPLIES	PARKS FACILITIES AND MTNCE

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<b>149852</b>	<b>3/4/2024</b>		<b>1473 GERTEN GREENHOUSES INC. - 446133</b>						<b>Continued...</b>	
		13.60	GRANITE ROCK		111509	793341/6	50605.6220		REPAIR & MAINTENANCE SUPPLIES	WATER UTILITY
		13.60	GRANITE ROCK		111509	793341/6	50606.6220		REPAIR & MAINTENANCE SUPPLIES	SEWER UTILITY
		18.11	GRANITE ROCK		111512	793342/6	10320.6220		REPAIR & MAINTENANCE SUPPLIES	PUBLIC WORKS
		18.13	GRANITE ROCK		111512	793342/6	10340.6220		REPAIR & MAINTENANCE SUPPLIES	PARKS FACILITIES AND MTNCE
		18.13	GRANITE ROCK		111512	793342/6	50605.6220		REPAIR & MAINTENANCE SUPPLIES	WATER UTILITY
		18.13	GRANITE ROCK		111512	793342/6	50606.6220		REPAIR & MAINTENANCE SUPPLIES	SEWER UTILITY
		60.75	WOOD CHIP WATTLE		111513	793333/6	10320.6220		REPAIR & MAINTENANCE SUPPLIES	PUBLIC WORKS
		60.75	WOOD CHIP WATTLE		111513	793333/6	10340.6220		REPAIR & MAINTENANCE SUPPLIES	PARKS FACILITIES AND MTNCE
		60.75	WOOD CHIP WATTLE		111513	793333/6	50605.6220		REPAIR & MAINTENANCE SUPPLIES	WATER UTILITY
		60.75	WOOD CHIP WATTLE		111513	793333/6	50606.6220		REPAIR & MAINTENANCE SUPPLIES	SEWER UTILITY
		<u>396.86</u>								
<b>149853</b>	<b>3/4/2024</b>		<b>1505 GRAINGER</b>							
		209.61	TOILET PARTS/HINGE		111514	9015161897	10330.6220		REPAIR & MAINTENANCE SUPPLIES	BUILDINGS
		338.16	AIR FILTERS/TOILET PARTS		111585	9015161889	10330.6220		REPAIR & MAINTENANCE SUPPLIES	BUILDINGS
		<u>547.77</u>								
<b>149854</b>	<b>3/4/2024</b>		<b>1546 HANCO CORPORATION</b>							
		419.84	TIRES		111517	80138-00	60703.6220		REPAIR & MAINTENANCE SUPPLIES	CENTRAL GARAGE FUND
		<u>419.84</u>								
<b>149855</b>	<b>3/4/2024</b>		<b>1547 HANSON, TERIE</b>							
		75.69	PARK SHELTER CANCELLATION		111575	2/21/2024	10520.4465		PARKS FACILITIES RENTAL	PARKS ADMINISTRATION
		5.00	ADMIN FEE		111575	2/21/2024	10520.4465		PARKS FACILITIES RENTAL	PARKS ADMINISTRATION
		<u>70.69</u>								
<b>149856</b>	<b>3/4/2024</b>		<b>6678 HD SUPPLY FACILITIES MAINTENANCE , LTD</b>							
		1,742.01	NM MAINT SUPP/FIXTURE/SINK		111515	9223156853	50677.6220		REPAIR & MAINTENANCE SUPPLIES	NAN MCKAY APT BLDG
		740.48	NM MAINT SUP/VERT VANE		111516	9223256308	50677.6220		REPAIR & MAINTENANCE SUPPLIES	NAN MCKAY APT BLDG
		<u>2,482.49</u>								
<b>149857</b>	<b>3/4/2024</b>		<b>9689 HOISINGTON KOEGLER GROUP, INC.</b>							
		9,107.50	MASTER PLAN JAN24		111518	023-033-7	40402.6302		PROFESSIONAL SERVICES	CAPITAL PROGRAMS FUND
		<u>9,107.50</u>								
<b>149858</b>	<b>3/4/2024</b>		<b>1604 HORIZON CPO SEMINARS</b>							
		385.00	POOL SCHOOL/ISAKSON		111519	2/26/24	50605.6331		CONFERENCES, TRAINING, TRAVEL	WATER UTILITY
		<u>385.00</u>								
<b>149859</b>	<b>3/4/2024</b>		<b>6840 INSIGHT PUBLIC SECTOR SLED</b>							

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<b>149859</b>	<b>3/4/2024</b>		<b>6840 INSIGHT PUBLIC SECTOR SLED</b>						<b>Continued...</b>	
		17,260.54	MICROSOFT LICESES		111520	0335399116	10160.6375		OTHER CONTRACTED SERVICES	INFORMATION TECHNOLOGY
		56,029.29	MICROSOFT LICENSES		111521	0227113025	10160.6375		OTHER CONTRACTED SERVICES	INFORMATION TECHNOLOGY
		<u>73,289.83</u>								
<b>149860</b>	<b>3/4/2024</b>		<b>14376 JENSEN, MOLLY</b>							
		115.00	CANCEL SP1-MILES		111581	2/22/2024	10520.4461		SUMMER PROGRAMS	PARKS ADMINISTRATION
		95.00	CANCEL SP2-MILES		111581	2/22/2024	10520.4461		SUMMER PROGRAMS	PARKS ADMINISTRATION
		115.00	CANCEL SP3-MILES		111581	2/22/2024	10520.4461		SUMMER PROGRAMS	PARKS ADMINISTRATION
		115.00	CANCEL SP4-MILES		111581	2/22/2024	10520.4461		SUMMER PROGRAMS	PARKS ADMINISTRATION
		5.00-	ADMIN FEE - MILES		111581	2/22/2024	10520.4461		SUMMER PROGRAMS	PARKS ADMINISTRATION
		115.00	CANCEL SP1-NICKLAS		111581	2/22/2024	10520.4461		SUMMER PROGRAMS	PARKS ADMINISTRATION
		95.00	CANCEL SP2-NICKLAS		111581	2/22/2024	10520.4461		SUMMER PROGRAMS	PARKS ADMINISTRATION
		115.00	CANCEL SP3-NICKLAS		111581	2/22/2024	10520.4461		SUMMER PROGRAMS	PARKS ADMINISTRATION
		115.00	CANCEL SP4-NICKLAS		111581	2/22/2024	10520.4461		SUMMER PROGRAMS	PARKS ADMINISTRATION
		5.00-	ADMIN FEE - NICKLAS		111581	2/22/2024	10520.4461		SUMMER PROGRAMS	PARKS ADMINISTRATION
		<u>870.00</u>								
<b>149861</b>	<b>3/4/2024</b>		<b>6642 JOHNSON CONTROLS, INC</b>							
		850.71	NM RPL BASEBD HEAT/VALVES		111522	1-132239306867	50677.6560		BUILDING FIXTURES AND IMPRS	NAN MCKAY APT BLDG
		<u>850.71</u>								
<b>149862</b>	<b>3/4/2024</b>		<b>1813 LEAGUE OF MN CITIES INSURANCE TRUST</b>							
		393.63	AARON LOZANO		111523	22149	10320.6151		WORKERS COMP DEDUCTIBLE	PUBLIC WORKS
		<u>393.63</u>								
<b>149863</b>	<b>3/4/2024</b>		<b>6281 LIGHTNING DISPOSAL, INC.</b>							
		535.75	TRASH SVC-PUBLIC WORKS		111524	0000568834	10320.6379		CONT SERV/REFUSE & SANITATION	PUBLIC WORKS
		<u>535.75</u>								
<b>149864</b>	<b>3/4/2024</b>		<b>1878 MARK'S AERIAL SERVICE</b>							
		1,150.00	TREE/STUMP/DEBRIS-237 4TH		111525	005050	10320.6221		SEAL COATING & TREE MAIN	PUBLIC WORKS
		250.00	TRIM MAPLE-502 7TH A S		111526	005051	10320.6221		SEAL COATING & TREE MAIN	PUBLIC WORKS
		1,000.00	TREE RMV-824 6TH A S		111527	005052	10320.6221		SEAL COATING & TREE MAIN	PUBLIC WORKS
		1,100.00	TREE/STUMP/DEBRIS-824 6TH A S		111528	005053	10320.6221		SEAL COATING & TREE MAIN	PUBLIC WORKS
		700.00	TREE RMV-432 1ST A S		111529	005054	10320.6221		SEAL COATING & TREE MAIN	PUBLIC WORKS
		<u>4,200.00</u>								
<b>149865</b>	<b>3/4/2024</b>		<b>9705 MASTER DOOR TECHNOLOGIES LLC</b>							
		647.63	JC DOOR THRESHOLD/SWEEP		111530	11528	50678.6375.3		OTHER CONTR SVCS-SECURITY	JOHN CARROLL APT BLDG
		4,609.99	NM FRONT DR RPR/RPL		111531	11511	50677.6375.3		OTHER CONTR SVCS-SECURITY	NAN MCKAY APT BLDG

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<b>149865</b>	<b>3/4/2024</b>		<b>9705 MASTER DOOR TECHNOLOGIES LLC</b>						<b>Continued...</b>	
		5,257.62								
<b>149866</b>	<b>3/4/2024</b>		<b>1911 MENARDS, INC-WEST ST PAUL</b>							
		47.28	CONCESSION RESALE		111532	88882	20243.6250		MERCHANDISE FOR RESALE	DOUG WOOG ARENA
		131.75	CARP RUNNR/STOARGE TRAYS		111532	88882	20243.6220		REPAIR & MAINTENANCE SUPPLIES	DOUG WOOG ARENA
		79.51	TOGGLES		111533	88897	20243.6220		REPAIR & MAINTENANCE SUPPLIES	DOUG WOOG ARENA
		136.38	COAT RACK/WNDW WASHER		111534	89248	20243.6220		REPAIR & MAINTENANCE SUPPLIES	DOUG WOOG ARENA
		100.32	CONCESSION RESALE		111535	89334	20243.6250		MERCHANDISE FOR RESALE	DOUG WOOG ARENA
		197.17	MISC TOOLS		111536	89349	20243.6220		REPAIR & MAINTENANCE SUPPLIES	DOUG WOOG ARENA
		49.99	50' AIR HOSE		111536	89349	20243.6220		REPAIR & MAINTENANCE SUPPLIES	DOUG WOOG ARENA
		742.40								
<b>149867</b>	<b>3/4/2024</b>		<b>9252 MERIT CHEVROLET</b>							
		166.36	MOLDING #301		111538	713419	60703.6220		REPAIR & MAINTENANCE SUPPLIES	CENTRAL GARAGE FUND
		166.36								
<b>149868</b>	<b>3/4/2024</b>		<b>1913 MERIT ELECTRIC COMPANY</b>							
		1,372.55	NETWORK CABLING INSTALL		111539	77031	10160.6302		PROFESSIONAL SERVICES	INFORMATION TECHNOLOGY
		1,372.55								
<b>149869</b>	<b>3/4/2024</b>		<b>1923 METRO SALES INC.</b>							
		140.00	MOVE COPIER		111540	INV2470015	10160.6378		COPIER MAINTENANCE AGREEMENT	INFORMATION TECHNOLOGY
		140.00								
<b>149870</b>	<b>3/4/2024</b>		<b>1988 MINNESOTA DEPARTMENT OF HEALTH</b>							
		16,623.00	CONNECT FEE 1/1/24-3/31/24		111541	1ST QTR 2024	50605.6395		PAYMENT TO STATE WATER	WATER UTILITY
		16,623.00								
<b>149871</b>	<b>3/4/2024</b>		<b>1999 MINNESOTA GLOVE &amp; SAFETY, INC</b>							
		83.40	GLOVES		111542	346068	10340.6220		REPAIR & MAINTENANCE SUPPLIES	PARKS FACILITIES AND MTNCE
		83.40								
<b>149872</b>	<b>3/4/2024</b>		<b>6090 MPCA</b>							
		400.00	ANNL STORMWATER PERMIT FEE		111543	10000180085	20245.6302		PROFESSIONAL SERVICES	AIRPORT
		400.00								
<b>149873</b>	<b>3/4/2024</b>		<b>2149 OFFICE OF MNIT SERVICES</b>							
		428.62	STATE INTERNET CONNECTION		111545	DV24010416	10160.6375		OTHER CONTRACTED SERVICES	INFORMATION TECHNOLOGY
		349.07	STATE PHONE CONNECTIONS		111546	W24010563	10160.6375		OTHER CONTRACTED SERVICES	INFORMATION TECHNOLOGY
		157.54	STATE PHONE AIRPORT		111546	W24010563	20245.6390		POSTAGE AND TELEPHONE	AIRPORT





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<b>801005</b>	<b>2/26/2024</b>		<b>2585 STREICHER'S - MINNEAPOLIS</b>						<b>Continued...</b>	
<b>801006</b>	<b>2/26/2024</b>		<b>10612 WALL, ANDREW</b>							
		115.00	BOOT REIMBURSEMENT		111430	1/28/24	20245.6220		REPAIR & MAINTENANCE SUPPLIES	AIRPORT
		44.96	BOOT INSOLES		111430	1/28/24	20245.6220		REPAIR & MAINTENANCE SUPPLIES	AIRPORT
		<u>159.96</u>								
<b>801007</b>	<b>3/4/2024</b>		<b>3632 BOLTON &amp; MENK, INC.</b>							
		33,168.50	7THAVE/I-494 IMPROV DESIGN		111477	0330251	40439.6302	202312	PROFESSIONAL SERVICES	2023 LOCAL IMPROVEMENTS
		1,245.00	MARIE AVE-PH 2&3 FUND APPS		111478	0330252	10315.6302		PROFESSIONAL SERVICES	ENGINEERING
		6,162.00	MARIE AVE-PRELIM/FED AID		111479	0330253	10315.6302		PROFESSIONAL SERVICES	ENGINEERING
		178.00	MSAS NEEDS ASSISTANCE		111480	0330254	10315.6302		PROFESSIONAL SERVICES	ENGINEERING
		<u>40,753.50</u>								
<b>801008</b>	<b>3/4/2024</b>		<b>1240 DAKOTA COMMUNICATIONS CENTER</b>							
		4,314.14	OCT-DEC 23 TRAFFIC SAFETY		111491	Q1 TRAFFIC SAFETY	20212.6375	227574	OTHER CONTRACTED SERVICES	GRANTS/DONATIONS POLICE
		<u>4,314.14</u>								
<b>801009</b>	<b>3/4/2024</b>		<b>2289 R&amp;R SPECIALTIES OF WISCONSIN, INC.</b>							
		40.00	ZAM BLADE SHARPEN		111555	0081334-IN	20243.6220		REPAIR & MAINTENANCE SUPPLIES	DOUG WOOG ARENA
		4,912.70	PUMP MOTOR ZAM 1		111556	0081352-IN	20243.6220		REPAIR & MAINTENANCE SUPPLIES	DOUG WOOG ARENA
		65.00	ZAM BLADE SHARPEN		111557	0081396-IN	20243.6220		REPAIR & MAINTENANCE SUPPLIES	DOUG WOOG ARENA
		644.85	HYDRAULIC LINE FIX ZAM 2		111558	0081411-IN	20243.6220		REPAIR & MAINTENANCE SUPPLIES	DOUG WOOG ARENA
		65.00	ZAM BLADE SHARPEN		111559	0081459-IN	20243.6220		REPAIR & MAINTENANCE SUPPLIES	DOUG WOOG ARENA
		<u>5,727.55</u>								
<b>2024046</b>	<b>2/12/2024</b>		<b>6037 HEALTHPARTNERS-DENTAL</b>							
		2,202.71	DENTAL CLAIMS PAID		111308	02/01/2024-02/07/2024	60709.6132		DENTAL CLAIMS PAID	SELF-INSURED DENTAL
		<u>2,202.71</u>								
<b>2024047</b>	<b>2/12/2024</b>		<b>10755 OPTUM</b>							
		52.57	FSA REIMB-HEALTH-2024		111309	496882792	10101.2179		FLEXIBLE BENEFIT PLAN	GENERAL FUND
		4.71	HRA REIMBURSEMENT 2024		111309	496882792	70805.6131		EMPLOYEE HRA REIMBURSEMENT	EMPLOYEE HEALTH REIMBUR
		<u>57.28</u>								
<b>2024048</b>	<b>2/8/2024</b>		<b>5900 FP MAILING SOLUTIONS</b>							
		2,000.00	POSTAGE		111310	TDC#600069876-4	10101.1610		PREPAID POSTAGE	GENERAL FUND
		<u>2,000.00</u>								

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<b>2024048</b>	<b>2/8/2024</b>		<b>5900 FP MAILING SOLUTIONS</b>						<b>Continued...</b>	
<b>2024049</b>	<b>2/20/2024</b>		<b>2011 MINNESOTA PUBLIC FACILITIES AUTHORITY</b>							
		7,673.41	MPFA INTEREST 02-21-24		111463	01/12/2024	50605.6611		BOND INTEREST	WATER UTILITY
		<u>7,673.41</u>								
<b>2024050</b>	<b>2/20/2024</b>		<b>10755 OPTUM</b>							
		175.00	FSA REIMB-HEALTH-2024		111464	504932124	10101.2179		FLEXIBLE BENEFIT PLAN	GENERAL FUND
		757.10	HRA REIMBURSEMENT 2024		111464	504932124	70805.6131		EMPLOYEE HRA REIMBURSEMENT	EMPLOYEE HEALTH REIMBUR
		<u>932.10</u>								
<b>2024051</b>	<b>2/20/2024</b>		<b>6037 HEALTHPARTNERS-DENTAL</b>							
		1,640.00	DENTAL CLAIMS PAID		111465	02/08/2024-02/14/2024	60709.6132		DENTAL CLAIMS PAID	SELF-INSURED DENTAL
		<u>1,640.00</u>								
<b>2024052</b>	<b>2/20/2024</b>		<b>2013 MINNESOTA REVENUE ( C )</b>							
		332.36	SALES TAX FOR JAN 2024		111466	JAN 2024	10101.2081		DUE TO OTHER GOVT-SALES	GENERAL FUND
		.43	SALES TAX FOR JAN 2024		111466	JAN 2024	10101.4673		CASH OVER/SHORT	GENERAL FUND
		1,455.84	SALES TAX FOR JAN 2024		111466	JAN 2024	20243.2081		DUE TO OTHER GOVT-SALES	DOUG WOOG ARENA
		47.27	SALES TAX FOR JAN 2024		111466	JAN 2024	20245.2081		DUE TO OTHER GOVT-SALES	AIRPORT
		4,793.96	SALES TAX FOR JAN 2024		111466	JAN 2024	50605.2081		DUE TO OTHER GOVT-SALES	WATER UTILITY
		<u>6,629.00</u>								
<b>2024053</b>	<b>2/26/2024</b>		<b>1978 MINNESOTA CHILD SUPPORT PAYMENT CENTER</b>							
		30.91			111450	0221241501445	10101.2170		ACCRUED PAY DED PAYABLE	GENERAL FUND
		717.12			111451	0221241501446	10101.2170		ACCRUED PAY DED PAYABLE	GENERAL FUND
		46.14			111452	0221241501447	10101.2170		ACCRUED PAY DED PAYABLE	GENERAL FUND
		249.19			111453	0221241501448	10101.2170		ACCRUED PAY DED PAYABLE	GENERAL FUND
		<u>1,043.36</u>								
<b>2024054</b>	<b>2/26/2024</b>		<b>2018 MINNESOTA STATE RETIREMENT SYSTEM (EFT)</b>							
		3,677.50			111442	02212415014411	10101.2175		OTHER RETIREMENT	GENERAL FUND
		<u>3,677.50</u>								
<b>2024055</b>	<b>2/26/2024</b>		<b>2096 NATIONWIDE RETIREMENT SOLUTIONS</b>							
		12,025.18			111443	02212415014412	10101.2175		OTHER RETIREMENT	GENERAL FUND
		<u>12,025.18</u>								
<b>2024056</b>	<b>2/26/2024</b>		<b>2200 PERA</b>							
		73,464.04			111444	02212415014413	10101.2174		PERA	GENERAL FUND

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2024056	2/26/2024	73,464.04	2200 PERA						Continued...	
2024057	2/26/2024	1,960.00	2748 MISSION SQUARE TRANSFER (EFT)		111445	02212415014414	10101.2175		OTHER RETIREMENT	GENERAL FUND
		1,960.00								
2024058	2/26/2024	2,467.03	10755 OPTUM		111446	02212415014415	10101.2176		HOSPITALIZATION/MED INSURANCE	GENERAL FUND
		2,467.03								
2024059	2/26/2024	37,845.26	1338 EFTPS		111440	0221241501441	10101.2171		FEDERAL WITHHOLDING	GENERAL FUND
		41,218.76			111447	0221241501442	10101.2173		FICA TAX WITHHOLDING	GENERAL FUND
		79,064.02								
2024060	2/26/2024	17,909.00	2013 MINNESOTA REVENUE ( C )		111441	02212415014410	10101.2172		STATE WITHHOLDING	GENERAL FUND
		17,909.00								
2024061	3/1/2024	2,081.46	2018 MINNESOTA STATE RETIREMENT SYSTEM (EFT)		111484	0226241047194	10101.2175		OTHER RETIREMENT	GENERAL FUND
		2,081.46								
2024062	3/1/2024	566.51	2200 PERA		111485	0226241047195	10101.2174		PERA	GENERAL FUND
		566.51								
2024063	3/1/2024	217.05	1338 EFTPS		111481	0226241047191	10101.2171		FEDERAL WITHHOLDING	GENERAL FUND
		822.34			111482	0226241047192	10101.2173		FICA TAX WITHHOLDING	GENERAL FUND
		1,039.39								
2024064	3/1/2024	156.04	2013 MINNESOTA REVENUE ( C )		111483	0226241047193	10101.2172		STATE WITHHOLDING	GENERAL FUND
		156.04								
2024065	2/26/2024	328.00	6037 HEALTHPARTNERS-DENTAL		111510	02/15/2024-02/21/2024	60709.6132		DENTAL CLAIMS PAID	SELF-INSURED DENTAL
		328.00	DENTAL CLAIMS PAID							

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<b>2024065</b>	<b>2/26/2024</b>		<b>6037 HEALTHPARTNERS-DENTAL</b>						<b>Continued...</b>	
<b>2024066</b>	<b>3/1/2024</b>		<b>10755 OPTUM</b>							
		576.90	FSA REIMB-DEPCARE-2024		111511	511792374	10101.2179		FLEXIBLE BENEFIT PLAN	GENERAL FUND
		17.98	FSA REIMB-HEALTH-2024		111511	511792374	10101.2179		FLEXIBLE BENEFIT PLAN	GENERAL FUND
		10.00	HRA REIMBURSEMENT 2024		111511	511792374	70805.6131		EMPLOYEE HRA REIMBURSEMENT	EMPLOYEE HEALTH REIMBUR
		<u>604.88</u>								
		<u>1,844,967.69</u>	Grand Total							

Payment Instrument Totals

Checks	1,576,153.64
EFT Payments	217,520.91
A/P ACH Payment	<u>51,293.14</u>
Total Payments	1,844,967.69



**CITY COUNCIL AGENDA REPORT**  
**DATE: MARCH 4, 2024**  
**DEPARTMENT: CITY CLERK**  
**Prepared by: Deanna Werner**  
**ADMINISTRATOR: RG**

**8-C**

**AGENDA ITEM: Business Licenses**

**ACTION TO BE CONSIDERED:**

Motion to adopt attached list, approving Business Licenses.

**OVERVIEW:**

Municipal Code requires that all licenses are approved by the City Council and subject to submittal of insurance certificates, forms and background investigation, when required, prior to issuance.

The attached listing contains new and/or renewal applications which have been applied for since the last City Council Meeting. These licenses will expire as indicated on the attached report.

**SOURCE OF FUNDS:**

N/A

## City of South St Paul City Council Report

<u>ID</u>	<u>Company</u>	<u>License #</u>	<u>License Type</u>	<u>Status</u>	<u>Issued</u>	<u>Expires</u>	<u>Address</u>	<u>Complex</u>	<u>Council</u>
15203	United Food and Commercial Workers Local 1189	00014261	Consumption and Display Permit (Annual)	P	02/26/2024	03/31/2025	266 Hardman Ave N	UFCW Union Hall 1189	03/04/2024
15569	Gabriel Wilberscheid	00014271	Rental Housing	P	02/26/2024	05/31/2024	1050 5th Ave S		03/04/2024
14557	Stephen & Amanda Deuth	00014265	Rental Housing	P	02/14/2024	05/31/2024	616 9th Ave N		03/04/2024
15570	Rongitsch Brothers Properties	00014272	Rental Housing	P	02/27/2024	05/31/2024	118 Villaume Ave		03/04/2024
15449	SSP QOZB LLC	00014267	Rental Housing Multi Family Dwelling (4+)	P	02/02/2024	05/31/2024	225 Concord Exchange N		03/04/2024
14596	Commemorative Air Force Minnesota Wing	00014268	Temp Intoxicating Liquor License	P	02/26/2024	06/09/2024	310 Airport Rd	Spring Hangar Dance	03/04/2024
14596	Commemorative Air Force Minnesota Wing	00014269	Temp Intoxicating Liquor License	P	02/26/2024	09/14/2024	310 Airport Rd	Fall Hangar Dance	03/04/2024



**AGENDA ITEM: Approve Job Description and Pay Range for Seasonal/Variable Hour Position of Fitness Instructor**

**ACTION TO BE CONSIDERED:**

Approve Fitness Instructor job description and pay range.

**OVERVIEW:**

Each year, City Council approves the listed positions and pay range for a variety of seasonal/variable hour positions within the City. The 2024 seasonal/variable hour positions and pay ranges were approved at the November 20, 2023, city council meeting.

The Parks & Recreation Department continues to evaluate existing and develop new recreational programs. One new program the Parks & Recreation Department is working on is offering wellness and fitness classes to the community. The department did offer similar programs when the City managed the Central Square Community Center, which were very successful and feels it is important to bring back similar exercise/fitness program offerings to the community. Attached is a job description for Fitness Instructor that will be added to the seasonal/variable hour positions. Recommended pay range for this position will be \$18-\$20 per hour. Fitness Instructors will work a variable hour schedule that will not exceed 14 hours per week (typical schedule will be in the 4-6 hour per week range).

Staff recommends approval of the seasonal/variable hour Fitness Instructor job description and pay range.

**SOURCE OF FUNDS:**

Parks & Recreation Department budget.



## **JOB DESCRIPTION: FITNESS INSTRUCTOR**

**Job Title:** Fitness Instructor

**Exempt Status:** Variable Hour, Non-Exempt

**Revision Date:**

**Department:** Park & Recreation

**Last Classification Review:**

**Reports To:** Recreation Supervisor

### **Job Summary:**

Under the direction of the Recreation Supervisor, the Fitness Instructor will provide instruction, management, and evaluation of fitness classes. Main duties may include planning, organizing, and implementing components of fitness instruction; supervision of participants enrolled in classes; care and use of all equipment and facility use. This is a seasonal/variable hour position, and the work schedule will vary based on the needs of the program. Evening and weekend hours are to be expected.

**Essential Duties and Responsibilities:** The job duties and/or essential functions of the position include, but are not limited to the following:

- Consult with Recreation Supervisor on needs for specific age groups relating to exercise classes, or any other work-related issues or concerns.
- Design Exercise Programs: Develop customized exercise programs tailored to the needs, goals, and fitness levels of individual clients or groups.
- Instruct Workouts: Lead exercise classes or personal training sessions, demonstrating proper techniques and ensuring participants perform exercises safely and effectively.
- Motivate Clients: Provide encouragement and motivation to clients to help them stay focused and committed to their fitness goals.
- Monitor Progress: Track clients' progress and make necessary adjustments to their exercise programs to ensure continuous improvement and adaptation.
- Educate on Fitness and Nutrition: Educate clients on the principles of fitness, including the importance of proper nutrition, hydration, and recovery, to support their overall health and fitness goals.
- Ensure Safety: Maintain a safe exercise environment by enforcing proper equipment use and adherence to safety guidelines and procedures.
- Provide Feedback: Offer constructive feedback and guidance to clients on their form, technique, and performance to help them achieve optimal results and prevent injuries.
- Demonstrate Exercises: Demonstrate various exercises and movements, using verbal cues and physical modeling, to ensure clients understand and perform them correctly.
- Customer Service: Provide excellent customer service by addressing client questions, concerns, and inquiries in a professional and timely manner.
- Administrative Tasks: Complete administrative tasks such as scheduling appointments, maintaining client records, and handling payments. Complete and submit a class evaluation, as required.
- Continuing Education: Stay updated on the latest fitness trends, research, and industry developments through continuing education and professional development opportunities.
- Promote Services: Assist in marketing and promoting fitness programs, classes, and services to attract new clients and retain existing ones.
- Team Collaboration: Collaborate with other fitness professionals, such as personal trainers, nutritionists, and physical therapists, to provide comprehensive wellness solutions for clients.
- Emergency Response: Be prepared to respond effectively to emergencies or accidents that may occur during fitness sessions, including administering first aid and contacting emergency medical services if necessary.
- Performs other duties of a comparable level or type, as required

**Essential Knowledge, Skills, and Abilities to Perform the Essential Functions of the Job:**

Knowledge and ability to express directions, demonstrate skills, and provide participants with assistance in the use of equipment and facilities. The ability to perform the following work tasks with or without reasonable accommodations.

- Ability to promote a positive atmosphere.
- Ability to promote, organize, and direct exercise/fitness classes.
- Ability to establish and maintain effective and professional working relationships with those contacted in the course of work
- Ability to be flexible with work hours, work independently, meet deadlines, complete tasks and routines as assigned
- Ability to communicate clearly and concisely

**Minimum Qualifications:**

Age 18 or older; prior exercise/fitness instructor experience desired; First Aid and CPR certification desired; Health and Fitness certification desired.

**Work Environment/Physical Job Requirements:**

Employee is required to frequently to talk, hear, stand, walk, use hands and fingers dexterously, reach with hands and arms; intermittently sits, stoops, kneels and/or crouches. Exerting up to 25 pounds of force occasionally and/or a negligible amount of force frequently or constantly to lift, carry, push, pull or otherwise move objects, including the human body. Majority of exposure will be inside environmental conditions.

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*The duties listed above are intended only as illustrations of the various types of work that may be performed. The omission of specific statements of duties does not exclude them from the position if the work is similar, related or a logical assignment of the position. The job description does not constitute an employment agreement between the employer and employee and is subject to change by the employer as the needs of the employer and requirements of the job change. The City is an Equal Opportunity Employer. In compliance with the Americans with Disabilities Act, the City will provide reasonable accommodations to qualified individuals with disabilities and encourages both prospective and current employees to discuss potential accommodations with the employer.*



**Agenda Item: Purchase of Four Replacement Vehicles and Related Equipment from Midway Ford, Boyer Trucks, TowMaster, and Crysteel Equipment**

**Action to be considered:**

Motion to approve the purchase of four replacement vehicles and related equipment from Midway Ford, Boyer Trucks, TowMaster, and Crysteel Equipment in the amount of \$727,000.

**Overview:**

The 2024 Central Garage fund has budgeted \$727,000 for the replacement of four vehicles used for various maintenance activities and transportation for all divisions of Public Works. The units being replaced are in the age range of 10 to 11 years old and are often taken out of service for repairs, which slows productivity down. The four units being replaced are unit #333 – 2012 International 7500 Dump Truck, unit #339 – 2013 International 7500 Dump Truck, unit #206 – 2013 Ford F-250, and unit #208 – 2013 F-250. All quotes include tax, license, and fees.

2025 Western Star Dump Truck	Unit #333	State Contract #222949 & 194857 - \$290,955
2025 Western Star Dump Truck	Unit #339	State Contract #222949 & 194857 - \$276,034
2024 F250 4X4 Reg Cab	Unit #206	State Contract #169665 & 216663 - \$ 60,530
2024 F250 4X4 Reg Cab	Unit #208	State Contract #169665 & 216663 - \$ 65,593
		Total - \$693,112

The Remaining \$33,888 will be used to outfit the units with needed safety and communication equipment such as strobe lights, two-way radios, and storage racks.

The retiring vehicles will be either traded in or sold at state auction upon arrival of new vehicles.

Staff recommends consideration of the purchase of four maintenance vehicles and related equipment from Midway Ford, Boyer Trucks, TowMaster, and Crysteel Equipment using the State Contract in the amount of \$727,000.

**Source of Funds:**

2024 Capital Improvement Program (CIP)

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Exhibit D: Price Schedule

Price quote for: **SINGLE AXLE CAB & CHASSIS**

Vendor Name: **Boyer Trucks**  
 Contact Person: **Bill Fischer / Brian Sutlief**  
 Street Address: **4631 Odessa Ave NE**  
 P.O. Box:  
 City, State, Zip: **St. Michael, MN 55376**  
 Phone #: **Bill (612) 676-3806 / Brian (612) 676-3804**  
 Toll Free #:  
 Fax #:  
 Email Address: **bfischer@boyertrucks.com / bsutlief@boyertrucks.com**

*Version of Excel used:*

**2010**

Spec #	Information Requested	Answer
1.0	Make & Model	WESTERN STAR 47X
	C.A. & W.B. dimension	80" CA & 161" WB
	Front Axle Location (Set Forward, Set Back)	Set Forward
	Frame, Steel PSI	120,000 PSI
	Frame, Section Modulus	14.94 SM
	Frame, Resistance to Bending Moment	1,792,426 RBM
	Frame overhang length	34"
	Type of fasteners used on frame members	Huck-Spin, Round Collar
	Front bumper description	Painted Steel
	Front Axle Type & Size	Detroit DA-F-12.0-3 12,000# 3.74 Drop Single Front Axle
	Front Spring length	56"
	Front brake size	15 x 4
	Front Brake chamber size	20 sq/in
	U Joint Make, Model & Type (1/2 round, etc.)	Meritor MXL 176T, Half Round
	Rear Axle Type & Size	Meritor RS-21-160 21,000# R-Series Single Rear Axle
	Rear brake size	16.5 x 7
	Rear brake chamber size	30/30 sq/in

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Spec #	Information Requested	Answer
	Parking Brake Type & Model #	Spring, WABCO TRISTOP Longstroke
	Front Tire Make & Size	Hankook 11R22.5 14-ply
	Front Rim Size & Rating	22.5 x 8.25 7,400#
	Rear tire make & size	Hankook 11R22.5 14-ply
	Rear rim size & rating	22.5 x 8.25 7,400#
	Air compressor type & size	Cummins 18.7 CFM
	Air dryer info	Wabco System Saver HP
	Engine type, HP & torque	Cummins L9, 260 HP & 860 LB/FT Torque
	Type of engine fan drive	Air Powered On/Off
	Exhaust description	RH Outboard Under Step Mounted Horizontal Aftertreatment System Assembly with RH Horizontal Tailpipe
	Starter motor Make & Model	Delco 12V 39MT HD/OCP
	Right side steering assist (Auxiliary gear, hydraulic ram or none)	None
	Transmission Make & Model, # of Speeds	Eaton Fuller FRO-14210C, 10-speed
	Clutch size and # of plates	14", 2 Plate
	Battery CCA, # of batteries, CCA of each battery	2000 CCA, 2 Batteries, 1000 CCA each
	Fuel tank size, shape and material	60 Gallon, Round, Aluminum
	Alternator Type & Size	LN 12V, 170-Amp Pad Mount
	Radiator Sq in & Material	1400 Square Inch, Aluminum
	Type and number of horns	Electric, 1
	Cab ride (type of mounting)	Air
	Cab size door to door, floor to ceiling	76", 57"
	Distance of cab floor to ground	52"

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Spec #	Information Requested	Answer
	Description of seats supplied with base cab & chassis	Basic High Back Air Suspension Driver Seat, No Passenger Seat
	Windshield washer nozzle location	Wiper Arm
	Interior package (Low, Med or Premium)	Medium
	Does unit include cruise control	Yes
	How is dome light activated	LH, RH, and Dash Switch
	Steering wheel adjustment (tilt, telescoping, etc.)	Adjustable Tilt and Telescoping
	Cab grab handle locations	Interior LH/RH & Lower LH/RH A Pillar
	Storage pocket description	LH and RH Door Pockets, Overhead Console
	Cab Gauges, List	Speedometer, Odometer, Tachometer, Voltage, Fuel Level, DEF Level, Coolant Temp, Oil Pressure, (2) System Air (psi), Outside Air Temp
	Dimmer switch location	Turn Signal Lever
	Paint description	Base Coat/Clear Coat, White
	Cab & chassis warranty (time & mileage)	1 YEAR / UNLIMITED
	Engine warranty (time & mileage)	2 YEAR / 250,000 MILES
	Transmission warranty (time & mileage)	3 YEAR / UNLIMITED
	Rear end warranty (time & mileage)	2 YEAR / 100,000 MILES
	Delivery of chassis starting point	Boyer Trucks - Lauderdale, Savage, St. Michael, MN - Sioux Falls, SD - Superior, WI
	Estimated weight on front axle of base unit	7,137 lbs.
	Estimated weight on rear axle of base unit	4,386 lbs.

# Single Axle Cab & Chassis

## Exhibit D: Price Schedule

VENDOR NAME **BOYER TRUCKS**

MAKE AND MODEL **WESTERN STAR 47X**

This section for use when ordering	
WB	181"
CA	99"
AF	64"
Rear Ratio	5.38
Cab Color	White
Wheel Color	Aluminum
Notes	City of South St. Paul 47X 4x2 Plow

**Grand Total \$ 128,075.00**

Code	Spec #	Description	Qty	2024 Price	Subtotal
	<b>1.0</b>	<b>Price for base unit:</b>	1	\$ 98,594.00	\$ 98,594.00
	<b>2.0</b>	<b>FRAME OPTIONS</b>			
549-033	2.1	Front frame extension	1	\$ 87.00	\$ 87.00
6CF-010	2.2	Custom hole punching in frame		\$ 822.00	\$ -
556-997	2.3	Deduct for no front bumper	1	\$ (365.00)	\$ (365.00)
551-034	2.4	Frame fastener option (bolt)	1	\$ 267.00	\$ 267.00
	2.5	Frame, R.B.M., S.M., PSI, CA			\$ -
MC	2.6	1,792,426 / 14.94 / 120,000 / 97" TO 124"		\$ 457.00	\$ -
MC	2.7	1,792,426 / 14.94 / 120,000 / 125" TO 166"		\$ 520.00	\$ -
MC	2.8	1,792,426 / 14.94 / 120,000 / 167" TO 176"		\$ 562.00	\$ -
MC	2.9	1,792,426 / 14.94 / 120,000 / 177" TO 190"		\$ 1,287.00	\$ -
MC	2.10	1,792,426 / 14.94 / 120,000 / 191" TO 217"		\$ 1,450.00	\$ -
MC	2.11	1,792,426 / 14.94 / 120,000 / 218" TO 251"		\$ 1,594.00	\$ -
MC	2.12	1,792,426 / 14.94 / 120,000 / 252" TO 261"		\$ 2,167.00	\$ -
MC	2.13	1,792,426 / 14.94 / 120,000 / 262" TO 306"		\$ 2,228.00	\$ -
MC	2.14	2,023,715 / 16.86 / 120,000 / UP TO 96"		\$ 49.00	\$ -
MC	2.15	2,023,715 / 16.86 / 120,000 / 97" TO 125"		\$ 506.00	\$ -
MC	2.16	2,023,715 / 16.86 / 120,000 / 126" TO 166"		\$ 588.00	\$ -
MC	2.17	2,023,715 / 16.86 / 120,000 / 167" TO 176"		\$ 665.00	\$ -
MC	2.18	2,023,715 / 16.86 / 120,000 / 177" TO 190"		\$ 1,368.00	\$ -
MC	2.19	2,023,715 / 16.86 / 120,000 / 191" TO 217"		\$ 1,551.00	\$ -
MC	2.20	2,023,715 / 16.86 / 120,000 / 218" TO 251"		\$ 1,741.00	\$ -
MC	2.21	2,023,715 / 16.86 / 120,000 / 252" TO 261"		\$ 2,314.00	\$ -
MC	2.22	2,023,715 / 16.86 / 120,000 / 262" TO 306"		\$ 2,463.00	\$ -
MC	2.23	2,500,800 / 20.84 / 120,000 / UP TO 96"		\$ 86.00	\$ -
MC	2.24	2,500,800 / 20.84 / 120,000 / 97" TO 125"		\$ 544.00	\$ -
MC	2.25	2,500,800 / 20.84 / 120,000 / 126" TO 166"		\$ 708.00	\$ -
MC	2.26	2,500,800 / 20.84 / 120,000 / 167" TO 176"		\$ 759.00	\$ -
MC	2.27	2,500,800 / 20.84 / 120,000 / 177" TO 190"		\$ 1,407.00	\$ -
MC	2.28	2,500,800 / 20.84 / 120,000 / 191" TO 217"		\$ 1,702.00	\$ -
MC	2.29	2,500,800 / 20.84 / 120,000 / 218" TO 251"		\$ 1,847.00	\$ -

Code	Spec #	Description	Qty	2024 Price	Subtotal
MC	2.30	2,500,800 / 20.84 / 120,000 / 252" TO 261"		\$ 2,421.00	\$ -
MC	2.31	2,584,175 / 21.53 / 120,000 / UP TO 96"		\$ 697.00	\$ -
MC	2.32	2,584,175 / 21.53 / 120,000 / 97" TO 125"		\$ 1,154.00	\$ -
MC	2.33	2,584,175 / 21.53 / 120,000 / 126" TO 166"		\$ 1,263.00	\$ -
MC	2.34	2,584,175 / 21.53 / 120,000 / 167" TO 176"		\$ 1,369.00	\$ -
MC	2.35	2,584,175 / 21.53 / 120,000 / 177" TO 190"		\$ 2,052.00	\$ -
MC	2.36	2,584,175 / 21.53 / 120,000 / 191" TO 217"		\$ 2,152.00	\$ -
MC	2.37	2,584,175 / 21.53 / 120,000 / 218" TO 251"		\$ 2,333.00	\$ -
MC	2.38	2,584,175 / 21.53 / 120,000 / 252" TO 261"		\$ 2,907.00	\$ -
MC	2.39	3,216,262 / 26.81 / 120,000 / UP TO 96"		\$ 661.00	\$ -
MC	2.40	3,216,262 / 26.81 / 120,000 / 97" TO 125"	1	\$ 1,118.00	\$ 1,118.00
MC	2.41	3,216,262 / 26.81 / 120,000 / 126" TO 166"		\$ 1,221.00	\$ -
MC	2.42	3,216,262 / 26.81 / 120,000 / 167" TO 176"		\$ 1,331.00	\$ -
MC	2.43	3,216,262 / 26.81 / 120,000 / 177" TO 190"		\$ 2,020.00	\$ -
MC	2.44	3,216,262 / 26.81 / 120,000 / 191" TO 217"		\$ 2,205.00	\$ -
MC	2.45	3,216,262 / 26.81 / 120,000 / 218" TO 251"		\$ 2,445.00	\$ -
MC	2.46	3,216,262 / 26.81 / 120,000 / 252" TO 261"		\$ 3,018.00	\$ -
MC	2.47	3,737,583 / 31.15 / 120,000 / UP TO 96"		\$ 718.00	\$ -
MC	2.48	3,737,583 / 31.15 / 120,000 / 97" TO 125"		\$ 1,132.00	\$ -
MC	2.49	3,737,583 / 31.15 / 120,000 / 126" TO 166"		\$ 1,314.00	\$ -
MC	2.50	3,737,583 / 31.15 / 120,000 / 167" TO 176"		\$ 1,413.00	\$ -
MC	2.51	3,737,583 / 31.15 / 120,000 / 177" TO 190"		\$ 2,124.00	\$ -
MC	2.52	3,737,583 / 31.15 / 120,000 / 191" TO 217"		\$ 2,304.00	\$ -
MC	2.53	3,737,583 / 31.15 / 120,000 / 218" TO 251"		\$ 2,630.00	\$ -
MC	2.54	3,737,583 / 31.15 / 120,000 / 252" TO 261"		\$ 3,192.00	\$ -
MC	2.55	3,737,583 / 31.15 / 120,000 / 262" TO 306"		\$ 3,362.00	\$ -
		6mm C-CHANNEL INNER FRAME REINFORCEMENT COMBINED WITH 26.81 SM FRAME RAIL			
MC	2.56	4,343,000 / 36.19 / 120,000 / UP TO 96"		\$ 1,931.00	\$ -
MC	2.57	4,343,000 / 36.19 / 120,000 / 97" TO 125"		\$ 2,388.00	\$ -
MC	2.58	4,343,000 / 36.19 / 120,000 / 126" TO 166"		\$ 2,492.00	\$ -
MC	2.59	4,343,000 / 36.19 / 120,000 / 167" TO 176"		\$ 2,601.00	\$ -
MC	2.60	4,343,000 / 36.19 / 120,000 / 177" TO 190"		\$ 3,290.00	\$ -
MC	2.61	4,343,000 / 36.19 / 120,000 / 191" TO 206"		\$ 3,475.00	\$ -
MC	2.62	4,343,000 / 36.19 / 120,000 / 207" TO 217"		\$ 3,896.00	\$ -
MC	2.63	4,343,000 / 36.19 / 120,000 / 218" TO 251"		\$ 4,135.00	\$ -
MC	2.64	4,343,000 / 36.19 / 120,000 / 252" TO 261"		\$ 4,709.00	\$ -
MC	2.65	4,343,000 / 36.19 / 120,000 / 262" TO 296"		\$ 4,852.00	\$ -
MC	2.66	4,343,000 / 36.19 / 120,000 / 297" TO 306"		\$ 4,903.00	\$ -
		6mm C-CHANNEL INNER FRAME REINFORCEMENT COMBINED WITH 31.15 SM FRAME RAIL			
MC	2.67	4,849,851 / 40.42 / 120,000 / UP TO 96"		\$ 1,988.00	\$ -
MC	2.68	4,849,851 / 40.42 / 120,000 / 97" TO 125"		\$ 2,446.00	\$ -
MC	2.69	4,849,851 / 40.42 / 120,000 / 126" TO 166"		\$ 2,584.00	\$ -
MC	2.70	4,849,851 / 40.42 / 120,000 / 167" TO 176"		\$ 2,684.00	\$ -
MC	2.71	4,849,851 / 40.42 / 120,000 / 177" TO 190"		\$ 3,394.00	\$ -
MC	2.72	4,849,851 / 40.42 / 120,000 / 191" TO 206"		\$ 3,574.00	\$ -
MC	2.73	4,849,851 / 40.42 / 120,000 / 207" TO 217"		\$ 3,995.00	\$ -

Code	Spec #	Description	Qty	2024 Price	Subtotal
MC	2.74	4,849,851 / 40.42 / 120,000 / 218" TO 251"		\$ 4,321.00	\$ -
MC	2.75	4,849,851 / 40.42 / 120,000 / 252" TO 261"		\$ 4,882.00	\$ -
MC	2.76	4,849,851 / 40.42 / 120,000 / 262" TO 296"		\$ 5,052.00	\$ -
MC	2.77	4,849,851 / 40.42 / 120,000 / 297" TO 306"		\$ 5,103.00	\$ -
MC		9mm C-CHANNEL INNER FRAME REINFORCEMENT COMBINED WITH 31.15 SM FRAME RAIL			
MC	2.78	5,390,634 / 44.92 / 120,000 / UP TO 96"		\$ 2,188.00	\$ -
MC	2.79	5,390,634 / 44.92 / 120,000 / 97" TO 125"		\$ 2,645.00	\$ -
MC	2.80	5,390,634 / 44.92 / 120,000 / 126" TO 166"		\$ 2,784.00	\$ -
MC	2.81	5,390,634 / 44.92 / 120,000 / 167" TO 176"		\$ 2,883.00	\$ -
MC	2.82	5,390,634 / 44.92 / 120,000 / 177" TO 190"		\$ 3,594.00	\$ -
MC	2.83	5,390,634 / 44.92 / 120,000 / 191" TO 206"		\$ 3,774.00	\$ -
MC	2.84	5,390,634 / 44.92 / 120,000 / 207" TO 217"		\$ 4,276.00	\$ -
MC	2.85	5,390,634 / 44.92 / 120,000 / 218" TO 251"		\$ 4,602.00	\$ -
MC	2.86	5,390,634 / 44.92 / 120,000 / 252" TO 261"		\$ 5,163.00	\$ -
MC	2.87	5,390,634 / 44.92 / 120,000 / 262" TO 296"		\$ 5,334.00	\$ -
MC	2.88	5,390,634 / 44.92 / 120,000 / 297" TO 306"		\$ 5,465.00	\$ -
MC	2.89	REAR FRAME OVERHANG 62" TO 102"		\$ 62.00	\$ -
MC	2.90	REAR FRAME OVERHANG 103" TO 112"		\$ 105.00	\$ -
MC	2.91	REAR FRAME OVERHANG 113" TO 127"		\$ 268.00	\$ -
MC	2.92	REAR FRAME OVERHANG 128" TO 155"		\$ 430.00	\$ -
MC	2.93	REAR FRAME OVERHANG 156" TO 175"		\$ 574.00	\$ -
548-803	2.94	TEM TO EVALUATE AND INSTALL FRAME RAIL REINFORCEMENT AS NEEDED FOR FRONT FRAME MOUNTED EQUIPMENT		\$ 294.00	\$ -
549-036	2.95	12 INCH INTEGRAL FRONT FRAME EXTENSION		\$ 107.00	\$ -
549-043	2.96	16 INCH INTEGRAL FRONT FRAME EXTENSION		\$ 110.00	\$ -
549-044	2.97	20 INCH INTEGRAL FRONT FRAME EXTENSION		\$ 110.00	\$ -
549-002	2.98	24 INCH INTEGRAL FRONT FRAME EXTENSION	1	\$ 110.00	\$ 110.00
549-097	2.99	30 INCH INTEGRAL FRONT FRAME EXTENSION		\$ 107.00	\$ -
553-031	2.100	FLANGE TAPERED END OF FRAME, GRIND AND POLISH WELDS		\$ 38.00	\$ -
553-025	2.101	SQUARE END OF FRAME WITH 4.0"X6.5" NOTCH		\$ 44.00	\$ -
55E-007	2.102	BUMPER MOUNTED IN BRIDGE FORMULA POSITION		\$ 23.00	\$ -
587-003	2.103	REAR TOW HOOKS		\$ 37.00	\$ -
587-066	2.104	PREP FOR CUSTOMER FURNISHED AND INSTALLED PREMIER #2300 AIR PINTLE HITCH		\$ 8.00	\$ -
587-033	2.105	CUSTOMER FURNISHED AND INSTALLED PRE 370 AIR PINTLE HITCH		\$ 11.00	\$ -
587-025	2.106	CUSTOMER FURNISHED AND INSTALLED PRE 270 TOW HITCH		\$ 13.00	\$ -
587-005	2.107	PREMIER #270 AIR PINTLE HITCH		\$ 536.00	\$ -
587-039	2.108	PREMIER #2300 AIR PINTLE HITCH		\$ 643.00	\$ -
587-035	2.109	PREMIER #2400 AIR PINTLE HITCH		\$ 651.00	\$ -
559-004	2.110	HEAVY DUTY DUCTILE IRON ENGINE CROSSMEMBER		\$ 483.00	\$ -
561-001	2.111	STANDARD CROSSMEMBER BACK OF TRANSMISSION	1	\$ 147.00	\$ 147.00
561-007	2.112	HEAVY DUTY BACK OF TRANSMISSION CROSSMEMBER		\$ 185.00	\$ -
562-001	2.113	STANDARD MIDSHIP #1 CROSSMEMBER(S)		\$ 56.00	\$ -
562-028	2.114	HEAVY DUTY MIDSHIP #1 CROSSMEMBER	1	\$ 93.00	\$ 93.00
572-001	2.115	STANDARD REARMOIST CROSSMEMBER		\$ 5.00	\$ -

Code	Spec #	Description	Qty	2024 Price	Subtotal
572-028	2.116	TEMPORARILY MOUNTED DISPOSABLE END OF FRAME CROSSMEMBER		\$ 16.00	\$ -
572-029	2.117	TRACTOR C-CHANNEL CROSSMEMBER WITH 3.5 INCH KINGPIN CLEARANCE		\$ 16.00	\$ -
572-051	2.118	DROP CENTER TOWING CROSSMEMBER WITH 4 INCH X 6.5 INCH NOTCH FOR DUMP BOX HINGE, 40,000# CAPACITY		\$ 1,610.00	\$ -
572-002	2.119	DROP CENTER TOWING CROSSMEMBER WITH U-BOLT ATTACHMENT - 40,000# CAPACITY		\$ 829.00	\$ -
572-076	2.120	DROP CENTER TOWING CROSSMEMBER WITH U-BOLT ATTACHMENT - 75,000# CAPACITY		\$ 1,204.00	\$ -
572-036	2.121	HEAVY DUTY REAR CROSSMEMBER	1	\$ 55.00	\$ 55.00
572-078	2.122	HEAVY DUTY REAR C-CHANNEL CROSSMEMBER, NON-TOWING		\$ 5.00	\$ -
572-079	2.123	HEAVY DUTY REAR C-CHANNEL TOWING CROSSMEMBER WITH A-FRAME, 40,000 LB CAPACITY		\$ 353.00	\$ -
572-083	2.124	INVERTED CAST ALUMINUM REAR CLOSING CROSSMEMBER		\$ 5.00	\$ -
572-084	2.125	INVERTED MOUNTED CAST ALUM REAR CLOSING CROSSMEMBER AFT 82 INCHES FROM REAR SUSPENSION CENTERLINE		\$ 5.00	\$ -
572-089	2.126	HEAVY DUTY INVERTED MOUNTED REAR CLOSING CROSSMEMBER		\$ 244.00	\$ -
572-090	2.127	HEAVY DUTY INVERTED MOUNTED REAR CLOSING CROSSMEMBER AFT 82 INCHES FROM REAR SUSPENSION CENTERLINE		\$ 244.00	\$ -
565-001	2.128	STANDARD SUSPENSION CROSSMEMBER	1	\$ 5.00	\$ 5.00
565-002	2.129	HEAVY DUTY SUSPENSION CROSSMEMBER		\$ 5.00	\$ -
568-001	2.130	STANDARD WEIGHT REAR SUSPENSION CROSSMEMBER	1	\$ 273.00	\$ 273.00
568-011	2.131	INVERTED MOUNTED REAR SUSPENSION CROSSMEMBER AFT 46 INCHES FROM REAR SUSPENSION CENTERLINE		\$ 273.00	\$ -
568-013	2.132	INVERTED CAST ALUMINUM REAR SUSPENSION CROSSMEMBER		\$ 5.00	\$ -
568-014	2.133	INVERTED MOUNTED CAST ALUMINUM REAR SUSPENSION CROSSMEMBER AFT 46 INCHES FROM REAR SUSPENSION CENTERLINE		\$ 5.00	\$ -
568-015	2.134	HEAVY DUTY REAR SUSPENSION CROSSMEMBER		\$ 247.00	\$ -
568-016	2.135	HEAVY DUTY INVERTED MOUNTED REAR SUSPENSION CROSSMEMBER		\$ 243.00	\$ -
568-017	2.136	HEAVY DUTY INVERTED MOUNTED REAR SUSPENSION CROSSMEMBER AFT 46 INCHES FROM REAR SUSPENSION CENTERLINE		\$ 243.00	\$ -
025-002	2.137	POLISHED ALUMINUM WST EQUIPMENT COVERS		\$ 463.00	\$ -
025-003	2.138	POLISHED ALUMINUM DIAMOND PLATE WST EQUIPMENT COVERS		\$ 272.00	\$ -
5CF-001	2.139	CLEAR FRAME SPACE REQUESTED		\$ 117.00	\$ -
6CF-001	2.140	1 MID CHASSIS COMPONENT LOCATION REQUEST		\$ 117.00	\$ -
6CF-002	2.141	2 MID CHASSIS COMPONENT LOCATION REQUESTS		\$ 176.00	\$ -
6CF-003	2.142	3 MID CHASSIS COMPONENT LOCATION REQUESTS		\$ 235.00	\$ -
6CF-011	2.143	UPDATE CUSTOM FRAME LAYOUT		\$ 235.00	\$ -
6CF-800	2.144	MID-CHASSIS LAYOUT BUILD SAME AS		\$ 59.00	\$ -
674-019	2.145	LH BACK OF CAB ACCESS, GRAB HANDLES WITH SINGLE RUBBER INSERT		\$ 176.00	\$ -
674-024	2.146	LH BACK OF CAB ACCESS WITH SINGLE RUBBER INSERT GRAB HANDLE(S); DOES NOT COMPLY WITH FMCSR 399		\$ 176.00	\$ -

Code	Spec #	Description	Qty	2024 Price	Subtotal
674-020	2.147	RH BACK OF CAB ACCESS, GRAB HANDLES WITH SINGLE RUBBER INSERT		\$ 176.00	\$ -
674-040	2.148	RH BACK OF CAB ACCESS WITH SINGLE RUBBER INSERT GRAB HANDLE(S); DOES NOT COMPLY WITH FMCSR 399		\$ 176.00	\$ -
674-021	2.149	LH AND RH BACK OF CAB ACCESS, GRAB HANDLES WITH SINGLE RUBBER INSERT		\$ 352.00	\$ -
674-028	2.150	LH AND RH BACK OF CAB ACCESS, GRAB HANDLES WITH SINGLE RUBBER INSERT LOOSE; DOES NOT COMPLY WITH FMCSR 399		\$ 352.00	\$ -
674-037	2.151	LH AND RH BACK OF CAB ACCESS, GRAB HANDLE(S) WITH SINGLE RUBBER INSERT; DOES NOT COMPLY WITH FMCSR 399		\$ 352.00	\$ -
674-038	2.152	LH AND RH BACK OF CAB ACCESS, GRAB HANDLES WITH SINGLE RUBBER INSERT; LH ACCESS DOES NOT COMPLY WITH FMCSR 399		\$ 352.00	\$ -
674-039	2.153	LH AND RH BACK OF CAB ACCESS, GRAB HANDLES WITH SINGLE RUBBER INSERT; RH ACCESS DOES NOT COMPLY WITH FMCSR 399		\$ 352.00	\$ -
556-127	2.154	BRIGHT STEEL 1/8 INCH VOCATIONAL BUMPER		\$ 369.00	\$ -
556-128	2.155	BRIGHT STEEL 5/16 INCH SEVERE DUTY BUMPER		\$ 1,013.00	\$ -
556-145	2.156	PAINTED STEEL 3/8 INCH SEVERE DUTY BUMPER		\$ 581.00	\$ -
556-129	2.157	PLAIN ALUMINUM 1/4 INCH VOCATIONAL BUMPER		\$ 317.00	\$ -
556-141	2.158	POLISHED ALUMINUM 1/4 INCH VOCATIONAL BUMPER		\$ 361.00	\$ -
556-142	2.159	PAINTED STEEL 3/16 INCH (7GA) VOCATIONAL BUMPER		\$ 107.00	\$ -
556-143	2.160	BRIGHT STEEL 1/4 INCH LOGGER BUMPER		\$ 1,226.00	\$ -
556-144	2.161	PAINTED STEEL 1/4 INCH LOGGER BUMPER WITH CHIP		\$ 691.00	\$ -
59Y-001	2.162	LOGGER BUMPER MOUNTED MUDFLAPS		\$ 103.00	\$ -
557-002	2.163	LOOP STEP MOUNTED BELOW BUMPER		\$ 35.00	\$ -
558-070	2.164	REMOVABLE FRONT TOW/RECOVERY DEVICE, STORED ON CHASSIS FRAME		\$ 5.00	\$ -
558-027	2.165	REMOVABLE CENTERED FRONT TOW PIN FOR LOGGER BUMPER		\$ 404.00	\$ -
558-066	2.166	REMOVABLE PROUD CENTERED FRONT TOW PIN		\$ 241.00	\$ -
558-065	2.167	FRONT TOW HOOKS - FRONT FRAME EXTENSION MOUNTED		\$ 97.00	\$ -
574-001	2.168	BUMPER MOUNTING FOR SINGLE LICENSE PLATE		\$ 6.00	\$ -
574-007	2.169	BUMPER MOUNTING FOR (3) LICENSE PLATES		\$ 6.00	\$ -
585-095	2.170	BETTS B-23 PAINTED COILED MUDFLAP BRACKETS		\$ 59.00	\$ -
585-042	2.171	BETTS B-25 PAINTED MUDFLAP BRACKETS		\$ 39.00	\$ -
585-043	2.172	BETTS B-35 PAINTED MUDFLAP BRACKETS		\$ 45.00	\$ -
585-078	2.173	BETTS B-83 PAINTED COILED SPRING HEAVY DUTY MUDFLAP BRACKETS		\$ 55.00	\$ -
585-005	2.174	BETTS B-84 PAINTED COILED SPRING HEAVY DUTY MUDFLAP BRACKETS		\$ 49.00	\$ -
585-1A8	2.175	BETTS B-60S STAINLESS STEEL MUDFLAP BRACKETS		\$ 125.00	\$ -
585-1AJ	2.176	BETTS B-7 STAINLESS STEEL MUDFLAP BRACKETS		\$ 59.00	\$ -
585-084	2.177	NU-LINE STAINLESS STEEL MUDFLAP BRACKETS		\$ 145.00	\$ -
585-046	2.178	NU-LINE STAINLESS STEEL MITERED MUDFLAP BRACKETS		\$ 169.00	\$ -
590-036	2.179	ECO-FLAP BLACK MUDFLAPS, NO LOGO		\$ 178.00	\$ -
590-002	2.180	WHITE MUDFLAPS		\$ 114.00	\$ -
590-032	2.181	WESTERN STAR LOGO BLACK MUDFLAPS		\$ 114.00	\$ -

Code	Spec #	Description	Qty	2024 Price	Subtotal
576-018	2.182	DRILL FRAME FOR CUSTOMER FURNISHED PRO-TECH TA-5951 CHAIN HANGER		\$ 19.00	\$ -
576-086	2.183	DRILLING ONLY FOR PRO-TECH 35-5962 24 INCH CHAIN HANGER, RH RAIL		\$ 19.00	\$ -
576-107	2.184	PDI INSTALLED ONSPOT AUTOMATIC TIRE CHAINS ON TANDEM FORWARD REAR AND REAR REAR AXLE		\$ 6,659.00	\$ -
576-108	2.185	PDI INSTALLED ONSPOT AUTOMATIC TIRE CHAINS ON SINGLE FORWARD REAR DRIVE AXLE		\$ 3,364.00	\$ -
44Z-005	2.186	EXTERIOR HARNESSSES WRAPPED IN ABRASION TAPE, SECONDARY COVERING, & CONNECTOR PROTECTION		\$ 648.00	\$ -
583-052	2.187	LIFETIME STAINLESS STEEL QUARTER FENDERS WITH ETCHED WESTERN STAR LOGO PLUS LOGO FLAP		\$ 195.00	\$ -
583-056	2.188	STAINLESS STEEL QUARTER FENDERS WITH LOGO		\$ 156.00	\$ -
583-057	2.189	STAINLESS STEEL QUARTER FENDERS WITHOUT LOGO		\$ 144.00	\$ -
583-058	2.190	PLASTIC QUARTER FENDERS WITHOUT LOGO		\$ 65.00	\$ -
583-059	2.191	PLASTIC QUARTER FENDERS WITH LOGO		\$ 77.00	\$ -
583-061	2.192	PDI INSTALLED STAINLESS STEEL HALF FENDERS		\$ 1,385.00	\$ -
583-062	2.193	PDI INSTALLED BETTS 4 RIB SR400-126 STAINLESS STEEL FULL FENDERS		\$ 2,119.00	\$ -
583-060	2.194	PDI INSTALLED ALUMINUM HALF FENDERS		\$ 1,145.00	\$ -
583-076	2.195	PDI INSTALLED BLACK POLY HALF FENDERS WITH GALVANIZED FRONT TUBE MOUNTING BRACKETS		\$ 1,263.00	\$ -
602-086	2.196	18 INCH LOCKING TOOL BOX #1 UNPOLISHED ALUMINUM COVER WST		\$ 1,409.00	\$ -
602-087	2.197	24 INCH LOCKING TOOL BOX #1 UNPOLISHED ALUMINUM COVER WST		\$ 1,468.00	\$ -
602-088	2.198	34 INCH LOCKING TOOL BOX #1 UNPOLISHED ALUMINUM COVER WST		\$ 1,527.00	\$ -
602-089	2.199	18 INCH LOCKING TOOL BOX #1 POLISHED ALUMINUM COVER WST		\$ 1,762.00	\$ -
602-091	2.200	24 INCH LOCKING TOOL BOX #1 POLISHED ALUMINUM COVER WST		\$ 1,820.00	\$ -
602-101	2.201	34 INCH LOCKING TOOL BOX #1 POLISHED ALUMINUM COVER WST		\$ 1,879.00	\$ -
602-102	2.202	18 INCH LOCKING TOOL BOX #1 POLISHED ALUMINUM DIAMOND PLATE COVER WST		\$ 1,762.00	\$ -
602-103	2.203	24 INCH LOCKING TOOL BOX #1 POLISHED ALUMINUM DIAMOND PLATE COVER WST		\$ 1,820.00	\$ -
602-104	2.204	34 INCH LOCKING TOOL BOX #1 POLISHED ALUMINUM DIAMOND PLATE COVER WST		\$ 1,879.00	\$ -
61B-003	2.205	SINGLE TOOL/STORAGE BOX #1 FRAME MOUNTED LH SIDE BACK OF CAB		\$ 6.00	\$ -
61B-004	2.206	SINGLE TOOL/STORAGE BOX #1 FRAME MOUNTED RH SIDE BACK OF CAB		\$ 6.00	\$ -
603-100	2.207	27X17X11 INCH PLAIN STEP BOX WITH REMOVABLE COVER FOR CAB ENTRY WITH HIGH GROUND CLEARANCE		\$ 411.00	\$ -
603-106	2.208	18 INCH LOCKING TOOL BOX #2 UNPOLISHED ALUMINUM COVER WST		\$ 1,409.00	\$ -
603-107	2.209	24 INCH LOCKING TOOL BOX #2 UNPOLISHED ALUMINUM COVER WST		\$ 1,468.00	\$ -
603-108	2.210	34 INCH LOCKING TOOL BOX #2 UNPOLISHED ALUMINUM COVER WST		\$ 1,527.00	\$ -
603-111	2.211	24 INCH LOCKING TOOL BOX #2 POLISHED ALUMINUM COVER WST		\$ 1,820.00	\$ -
603-112	2.212	34 INCH LOCKING TOOL BOX #2 POLISHED ALUMINUM COVER WST		\$ 1,879.00	\$ -

Code	Spec #	Description	Qty	2024 Price	Subtotal
603-113	2.213	18 INCH LOCKING TOOL BOX #2 POLISHED ALUMINUM DIAMOND PLATE COVER WST		\$ 1,762.00	\$ -
603-114	2.214	24 INCH LOCKING TOOL BOX #2 POLISHED ALUMINUM DIAMOND PLATE COVER WST		\$ 1,820.00	\$ -
603-115	2.215	34 INCH LOCKING TOOL BOX #2 POLISHED ALUMINUM DIAMOND PLATE COVER WST		\$ 1,879.00	\$ -
61C-003	2.216	SINGLE TOOL/STORAGE BOX #2 FRAME MOUNTED LH SIDE BACK OF CAB		\$ 6.00	\$ -
61C-004	2.217	SINGLE TOOL/STORAGE BOX #2 FRAME MOUNTED RH SIDE BACK OF CAB		\$ 6.00	\$ -
600-026	2.218	PDI INSTALLED ICONIC 70"W X 68"H CABGUARD, JAILBAR,CHAIN HANGERS, SPLIT TRAYS		\$ 2,460.00	\$ -
600-027	2.219	PDI INSTALLED ICONIC 76"W X 68"H CABGUARD, 2 CHAINHANGERS, FULL TRAY		\$ 2,393.00	\$ -
600-028	2.220	PDI INSTALLED ICONIC 70"W X 68"H CABGUARD, JAILBAR, 2 CHAINHANGERS, FULL TRAY		\$ 2,451.00	\$ -
600-029	2.221	PDI INSTALLED ICONIC 76"W X 68"H CABGUARD, JAILBAR, 2 CHAIN HANGERS, SPLIT TRAYS		\$ 2,443.00	\$ -
600-030	2.222	PDI INSTALLED ICONIC 76"W X 68"H CABGUARD, 2 CHAIN HANGERS, SPLIT TRAYS		\$ 2,386.00	\$ -
600-031	2.223	PDI INSTALLED ICONIC 76"W X 68"H CAB GUARD, STANDARD FLAT GUARD		\$ 2,018.00	\$ -
600-032	2.224	PDI INSTALLED ICONIC 70"W X 68"H CABGUARD, JAILBAR, 2CHAIN HANGERS,SPILT TRAYS, BOOTBOX		\$ 2,934.00	\$ -
600-033	2.225	PDI INSTALLED ICONIC 76"W X 68"H CABGUARD, JAILBAR, 2CHAIN HANGERS, SPILT TRAYS, BOOTBOX		\$ 3,031.00	\$ -
600-034	2.226	PDI INSTALLED ICONIC 70"W X 68"H CABGUARD, STANDARD FLAT GUARD WITH JAIL BAR WINDOW		\$ 1,904.00	\$ -
600-801	2.227	CUSTOMER FURNISHED AND INSTALLED CAB GUARD; CUSTOMER TO RELOCATE BACK OF CAB ITEMS AS		\$ 59.00	\$ -
600-812	2.228	CUSTOMER FURNISHED AND INSTALLED CAB GUARD; OFFSET DECK PLATES 24 INCHES FROM BACK OF CAB, CUSTOMER TO RELOCATE BACK OF CAB ITEMS AS		\$ 59.00	\$ -
600-814	2.229	CUSTOMER FURNISHED AND INSTALLED CAB GUARD; OFFSET DECK PLATES 36 INCHES FROM BACK OF CAB, CUSTOMER TO RELOCATE BACK OF CAB ITEMS AS		\$ 59.00	\$ -
605-003	2.230	LEVEL FRAME RAILS (+/- 1%) WHEN CHASSIS IS LOADED TO FRONT AND REAR SUSPENSION RATINGS		\$ 72.00	\$ -
605-017	2.231	LEVEL FRAME RAILS (+1%, -0%) WHEN CHASSIS IS LOADED TO FRONT AND REAR SUSPENSION RATINGS		\$ 85.00	\$ -
605-1AB	2.232	D15-16004-000 CENTER PUNCH TO MARK CENTERLINE OF REAR SUSPENSION ON FRAME WEB		\$ 19.00	\$ -
605-130	2.233	MIXER TRANSITION PLATE AT BACK OF CAB, 1.5 INCH PROTRUSION ABOVE FRAME RAIL		\$ 157.00	\$ -
605-131	2.234	MIXER TRANSITION PLATE AT BACK OF CAB, 2 INCH PROTRUSION ABOVE FRAME RAIL		\$ 176.00	\$ -
605-132	2.235	MIXER TRANSITION PLATE AT BACK OF CAB, 2.5 INCH PROTRUSION ABOVE FRAME RAIL		\$ 175.00	\$ -
605-133	2.236	MIXER TRANSITION PLATE AT BACK OF CAB, 3 INCH PROTRUSION ABOVE FRAME RAIL		\$ 198.00	\$ -
605-134	2.237	REPTO MIXER PUMP BRACKET MOUNTED RH RAIL BACK OF CAB & MIXER TRANSITION PLATE, 1.5 INCH PROTRUSION ABOVE FRAME RAIL		\$ 477.00	\$ -
605-135	2.238	REPTO MIXER PUMP BRACKET MOUNTED RH RAIL BACK OF CAB & MIXER TRANSITION PLATE, 2.0 INCH PROTRUSION ABOVE FRAME RAIL		\$ 505.00	\$ -

Code	Spec #	Description	Qty	2024 Price	Subtotal
605-136	2.239	REPTO MIXER PUMP BRACKET MOUNTED RH RAIL BACK OF CAB & MIXER TRANSITION PLATE, 2.5 INCH PROTRUSION ABOVE FRAME RAIL		\$ 418.00	\$ -
605-137	2.240	REPTO MIXER PUMP BRACKET MOUNTED RH RAIL BACK OF CAB & MIXER TRANSITION PLATE, 3.0 INCH PROTRUSION ABOVE FRAME RAIL		\$ 533.00	\$ -
605-107	2.241	REPTO MIXER PUMP MOUNT RH RAIL, AFT OF BACK OF CAB CROSSMEMBER		\$ 356.00	\$ -
924-005	2.242	UPPER/LOWER TEM LH MID-CHASSIS ROUTING & CLIPPING BRACKETS	1	\$ 68.00	\$ 68.00
924-006	2.243	UPPER TRUCK EQUIPMENT MANUFACTURER AND LOWER WRAPPED LEFTHAND MID-CHASSIS ROUTING & CLIPPING BRACKETS FOR A 10 INCH RAIL		\$ 72.00	\$ -
924-007	2.244	LEFT HAND SIDE HEAVY DUTY BRACKETS REQUIRED		\$ 12.00	\$ -
924-001	2.245	ADDITIONAL BASIC LH MID-CHASSIS ROUTING & CLIPPING BRACKETS		\$ 14.00	\$ -
924-002	2.246	ADDITIONAL DOWNTURN LH MID-CHASSIS ROUTING & CLIPPING BRACKETS		\$ 4.00	\$ -
924-003	2.247	UPPER TEM LH MID-CHASSIS ROUTING & CLIPPING BRACKETS		\$ 26.00	\$ -
924-004	2.248	LOWER TEM LH MID-CHASSIS ROUTING & CLIPPING BRACKETS		\$ 26.00	\$ -
925-006	2.249	UPPER TRUCK EQUIPMENT MANUFACTURER AND LOWER WRAPPED LEFTHAND AND RIGHTHAND OVERHANG ROUTING & CLIPPING BRACKETS FOR A 10 INCH RAIL		\$ 28.00	\$ -
928-005	2.250	UPPER/LOWER TEM RH MID-CHASSIS ROUTING & CLIPPING BRACKETS		\$ 54.00	\$ -
928-006	2.251	UPPER TRUCK EQUIPMENT MANUFACTURER AND LOWER WRAPPED LEFTHAND MID-CHASSIS ROUTING & CLIPPING BRACKETS FOR A 10 INCH RAIL		\$ 56.00	\$ -
928-007	2.252	RIGHT HAND SIDE HEAVY DUTY BRACKETS REQUIRED		\$ 12.00	\$ -
928-001	2.253	ADDITIONAL BASIC RH MID-CHASSIS ROUTING & CLIPPING BRACKETS		\$ 12.00	\$ -
928-002	2.254	ADDITIONAL DOWNTURN RH MID-CHASSIS ROUTING & CLIPPING BRACKETS		\$ 6.00	\$ -
928-003	2.255	UPPER TEM RH MID-CHASSIS ROUTING & CLIPPING BRACKETS		\$ 20.00	\$ -
928-004	2.256	LOWER TEM RH MID-CHASSIS ROUTING & CLIPPING BRACKETS		\$ 18.00	\$ -
606-800	2.257	DRILLING PREP FOR CUSTOMER INSTALLED BODY/EQUIPMENT		\$ 117.00	\$ -
606-803	2.258	UPDATE EXISTING DRILLING PREP FOR CUSTOMER INSTALLED BODY/EQUIPMENT		\$ 117.00	\$ -
606-804	2.259	DRILLING PREP FOR CUSTOMER INSTALLED EQUIPMENT-MAX 8 HOLES/SIDE, ON GRID		\$ 117.00	\$ -
601-017	2.260	2D DXF/PDF VEHICLE DRAWING		\$ 264.00	\$ -
601-018	2.261	3D JT VEHICLE MODEL		\$ 176.00	\$ -
601-019	2.262	3D PARASOLID VEHICLE MODEL		\$ 176.00	\$ -
601-020	2.263	3D STEP VEHICLE MODEL		\$ 176.00	\$ -
	2.264				\$ -
	<b>3.0</b>	<b>FRONT AXLE/SUSPENSION/BRAKE/OPTION</b>			
MC	3.1	Set back/forward front axle option		\$ 59.00	\$ -
	3.2	10,000 front axle and matching suspension			\$ -
	3.3	12,000 front axle and matching suspension			\$ -

Code	Spec #	Description	Qty	2024 Price	Subtotal
MC	3.4	14,000 front axle & matching suspension		\$ 900.00	\$ -
MC	3.5	16,000 front axle and matching suspension		\$ 2,846.00	\$ -
MC	3.6	18,000 front axle and matching suspension		\$ 2,861.00	\$ -
MC	3.7	20,000 front axle and matching suspension		\$ 3,316.00	\$ -
410-001	3.8	Heavy duty front axle shocks	1	\$ 122.00	\$ 122.00
	3.9	Front stabilizer bar			\$ -
	3.10	Right hand air bag suspension per Spec 3.6, Driver controlled			\$ -
	3.11	Left air bag suspension per Spec 3.6, Driver controlled			\$ -
408-001	3.12	Front axle lubrication cap with slotted venthole		\$ 5.00	\$ -
427-001	3.13	Front brake dust shields	1	\$ 31.00	\$ 31.00
536-104	3.14	Dual front auxiliary steering gear	1	\$ 905.00	\$ 905.00
536-105	3.15	Dual front auxiliary steering gear		\$ 1,026.00	\$ -
400-095	3.16	MFS-12-143A 12,000# FF1 71.5 INCH KPI/3.74 INCH DROP SINGLE FRONT AXLE		\$ 25.00	\$ -
400-1G1	3.17	DETROIT DA-F-12.5-3 12,500# FF1 71.5 KPI/3.74 DROP SINGLE FRONT AXLE		\$ 14.00	\$ -
400-1EA	3.18	DETROIT DA-F-13.0-3 13,000# FF1 71.5 KPI/3.74 DROP SINGLE FRONT AXLE		\$ 75.00	\$ -
400-1A7	3.19	DETROIT DA-F-13.3-3 13,300# FF1 71.5 KPI/3.74 DROP SINGLE FRONT AXLE		\$ 78.00	\$ -
400-097	3.20	MFS-13-143A 13,300# FF1 71.5 INCH KPI/3.74 INCH DROP SINGLE FRONT AXLE		\$ 79.00	\$ -
400-1A8	3.21	DETROIT DA-F-14.7-3 14,700# FF1 71.5 KPI/3.74 DROP SINGLE FRONT AXLE		\$ 171.00	\$ -
400-099	3.22	MFS-14-143A 14,700# FF1 71.5 INCH KPI/3.74 INCH DROP SINGLE FRONT AXLE		\$ 5.00	\$ -
400-1A9	3.23	DETROIT DA-F-16.0-5 16,000# FL1 71.0 KPI/3.74 DROP SINGLE FRONT AXLE		\$ 868.00	\$ -
400-1AA	3.24	MFS-16-143A 16,000# FL1 71.5 INCH KPI/3.74 INCH DROP SINGLE FRONT AXLE		\$ 489.00	\$ -
400-1BA	3.25	DETROIT DA-F-18.0-5 18,000# FL1 71.0 KPI/3.74 DROP SINGLE FRONT AXLE		\$ 925.00	\$ -
400-1AB	3.26	MFS-18-133A 18,000# FL1 71.0 INCH KPI/3.74 INCH DROP SINGLE FRONT AXLE		\$ 489.00	\$ -
400-1BB	3.27	DETROIT DA-F-20.0-5 20,000# FL1 71.0 KPI/3.74 DROP SINGLE FRONT AXLE		\$ 1,017.00	\$ -
400-1AC	3.28	MFS-20-133A 20,000# FL1 71.0 INCH KPI/3.74 INCH DROP SINGLE FRONT AXLE	1	\$ 555.00	\$ 555.00
400-1EB	3.29	MFS-20-133A 22,000# FL1 71.0 INCH KPI/3.74 INCH DROP SINGLE FRONT AXLE		\$ 513.00	\$ -
620-043	3.30	9,500# LEFT, 10,500# RIGHT MIXER/PLOW FLAT LEAF FRONT SUSPENSION (20,000#)		\$ 400.00	\$ -
620-009	3.31	10,500# LEFT, 9,500# RIGHT MIXER FLAT LEAF FRONT SUSPENSION (20,000#)		\$ 400.00	\$ -
620-1D8	3.32	13,300# TAPERLEAF FRONT SUSPENSION		\$ 158.00	\$ -
620-010	3.33	14,600# TAPERLEAF FRONT SUSPENSION		\$ 288.00	\$ -
620-003	3.34	14,600# FLAT LEAF FRONT SUSPENSION		\$ 87.00	\$ -
620-026	3.35	16,000# TAPERLEAF FRONT SUSPENSION		\$ 302.00	\$ -
620-004	3.36	16,000# FLAT LEAF FRONT SUSPENSION		\$ 140.00	\$ -
620-013	3.37	18,000# TAPERLEAF FRONT SUSPENSION		\$ 352.00	\$ -
620-005	3.38	18,000# FLAT LEAF FRONT SUSPENSION		\$ 156.00	\$ -

Code	Spec #	Description	Qty	2024 Price	Subtotal
620-025	3.39	20,000# TAPERLEAF FRONT SUSPENSION	1	\$ 439.00	\$ 439.00
620-006	3.40	20,000# FLAT LEAF FRONT SUSPENSION		\$ 250.00	\$ -
620-068	3.41	23,000# FLAT LEAF FRONT SUSPENSION		\$ 288.00	\$ -
619-002	3.42	THREADED SPRING PINS AND BUSHINGS - FRONT SUSPENSION		\$ 88.00	\$ -
62G-015	3.43	AUXILIARY AIR SPRING ON RIGHT SIDE FOR PLOW APPLICATIONS		\$ 555.00	\$ -
402-1A4	3.44	MERITOR EX-L OPTIMIZED AXIAL AIR DISC FRONT BRAKES		\$ 741.00	\$ -
402-109	3.45	MERITOR EX+LS AXIAL AIR DISC FRONT BRAKES		\$ 720.00	\$ -
402-021	3.46	MERITOR 15X5 Q+ CAST SPIDER CAM FRONT BRAKES, DOUBLE ANCHOR, FABRICATED SHOES		\$ 63.00	\$ -
402-049	3.47	MERITOR 16.5X5 Q+ CAST SPIDER CAM FRONT BRAKES, DOUBLE ANCHOR, FABRICATED SHOES		\$ 207.00	\$ -
402-050	3.48	MERITOR 16.5X5 Q+ CAST SPIDER HEAVY DUTY CAM FRONT BRAKES, DOUBLE ANCHOR, FABRICATED SHOES		\$ 206.00	\$ -
402-030	3.49	MERITOR 16.5X6 Q+ CAST SPIDER CAM FRONT BRAKES, DOUBLE ANCHOR, FABRICATED SHOES	1	\$ 210.00	\$ 210.00
402-078	3.50	MERITOR 16.5X6 Q+ HIGH CAPACITY CAST SPIDER CAM FRONT BRAKES, DOUBLE ANCHOR, FABRICATED SHOES		\$ 291.00	\$ -
402-013	3.51	MERITOR 16.5X6 Q+ CAST SPIDER HEAVY DUTY CAM FRONT BRAKES, DOUBLE ANCHOR, FABRICATED SHOES		\$ 291.00	\$ -
402-075	3.52	BENDIX ADB22X AIR DISC FRONT BRAKES		\$ 802.00	\$ -
402-1B1	3.53	MERITOR EX-L AIR DISC FRONT BRAKES		\$ 833.00	\$ -
402-1AX	3.54	WABCO MAXXUS 225 AIR DISC 23,000# FRONT BRAKES		\$ 767.00	\$ -
402-1A5	3.55	WABCO MAXXUS AXIAL AIR DISC FRONT BRAKES		\$ 769.00	\$ -
419-004	3.56	FRONT DISC BRAKE ROTORS		\$ 5.00	\$ -
419-014	3.57	MERITOR STEELLITE X30 FRONT BRAKE DRUMS		\$ 142.00	\$ -
419-018	3.58	WEBB CAST IRON FRONT BRAKE DRUMS		\$ 145.00	\$ -
419-021	3.59	GUNITE CAST IRON FRONT BRAKE DRUMS		\$ 80.00	\$ -
419-023	3.60	CONMET CAST IRON FRONT BRAKE DRUMS	1	\$ 37.00	\$ 37.00
419-027	3.61	CONMET CASTLITE CAST IRON FRONT BRAKE DRUMS		\$ 49.00	\$ -
419-020	3.62	BENDIX FRONT DISC SPLINED BRAKE ROTORS		\$ 66.00	\$ -
408-016	3.63	STEMCO SERIES 340/343/346 TRADITIONAL ALUMINUM FRONT HUB CAPS WITH WINDOW AND RED VENT PLUGS -	1	\$ 12.00	\$ 12.00
408-022	3.64	STEMCO SERIES 350 ALUMINUM FRONT HUB CAPS WITH WINDOW AND REMOVABLE BLUE SENTINEL ESP VENT PLUGS - OIL		\$ 21.00	\$ -
408-033	3.65	STEMCO SERIES 356 ALUMINUM FRONT HUB CAPS WITH WINDOW AND RED INTEGRATED SENTINEL VENT PLUG - OIL		\$ 36.00	\$ -
405-030	3.66	FRONT AIR DISC BRAKE INTERNAL ADJUSTERS		\$ 5.00	\$ -
405-007	3.67	BENDIX VERSAJUST AUTOMATIC FRONT SLACK ADJUSTERS		\$ 16.00	\$ -
405-003	3.68	HALDEX AUTOMATIC FRONT SLACK ADJUSTERS		\$ 33.00	\$ -
405-031	3.69	HALDEX AUTOMATIC FRONT SLACK ADJUSTERS WITH STAINLESS STEEL CLEVIS PINS	1	\$ 41.00	\$ 41.00
405-008	3.70	GUNITE AUTOMATIC FRONT SLACK ADJUSTERS		\$ 16.00	\$ -
405-002	3.71	MERITOR AUTOMATIC FRONT SLACK ADJUSTERS		\$ 5.00	\$ -
405-012	3.72	MERITOR 5.5 INCH UNHANDED AUTOMATIC FRONT SLACK ADJUSTERS		\$ 5.00	\$ -
405-017	3.73	HALDEX AUTOMATIC FRONT SLACK ADJUSTERS W/ SINGLE PIN CLEVIS		\$ 41.00	\$ -
536-103	3.74	SINGLE HIGH CAPACITY POWER STEERING GEAR, BENDIX, 14.6-18K		\$ 343.00	\$ -

Code	Spec #	Description	Qty	2024 Price	Subtotal
534-003	3.75	4 QUART POWER STEERING RESERVOIR	1	\$ 25.00	\$ 25.00
533-001	3.76	OIL/AIR POWER STEERING COOLER	1	\$ 58.00	\$ 58.00
40T-003	3.77	SYNTHETIC 40/50W FRONT AXLE LUBE		\$ 5.00	\$ -
40T-004	3.78	GUARANTEED NAME BRAND "ROADRANGER SYNTHETIC" FE 75W-90 FRONT AXLE LUBE		\$ 8.00	\$ -
418-058	3.79	CONMET PRESET PLUS PREMIUM ALUMINUM FRONT HUBS		\$ 312.00	\$ -
418-059	3.80	CONMET HIGH CAPACITY PRESET PLUS PREMIUM ALUMINUM FRONT HUBS		\$ 341.00	\$ -
418-060	3.81	CONMET PRESET PLUS PREMIUM IRON FRONT HUBS	1	\$ 300.00	\$ 300.00
418-015	3.82	MERITOR IRON FRONT HUBS		\$ 5.00	\$ -
418-014	3.83	WEBB IRON FRONT HUBS		\$ 449.00	\$ -
	3.84				\$ -

**4.0 4.0 SINGLE REAR AXLE/SUSPENSION/BRAKE/OPTIONS**

	4.1	17,500# driver differential locking rear axle and matching suspension			\$ -
	4.2	19,000# rear axle & matching suspension			\$ -
	4.3	19,000# driver differential locking rear axle and matching suspension			\$ -
	4.4	21,000# rear axle and matching suspension			\$ -
	4.5	21,000# driver differential locking rear axle and matching suspension			\$ -
	4.6	22,000# rear axle and matching suspension			\$ -
	4.7	22,000# driver differential locking rear axle and matching suspension			\$ -
MC	4.8	23,000# rear axle and matching suspension		\$ 86.00	\$ -
MC	4.9	23,000# driver differential locking rear axle and matching suspension		\$ 345.00	\$ -
MC	4.10	26,000 # rear axle and matching suspension		\$ 2,186.00	\$ -
MC	4.11	26,000 # driver differential locking rear axle and matching suspension		\$ 2,617.00	\$ -
MC	4.12	Meritor RS23160 rear axle and 26,000-31,000# rear suspension, driver diff. lock.		\$ 439.00	\$ -
	4.13	17,500# air suspension in lieu of springs			\$ -
	4.14	19,000# air suspension in lieu of springs			\$ -
MC	4.15	21,000# air suspension in lieu of springs		\$ 550.00	\$ -
	4.16	22,000# air suspension in lieu of springs			\$ -
MC	4.17	23,000# air suspension in lieu of springs		\$ 602.00	\$ -
	4.18	26,000# air suspension in lieu of springs			\$ -
MC	4.19	Dash mounted air dump system		\$ 5.00	\$ -
	4.20	½ round universal joints			\$ -
	4.21	Spicer 1810 HD drive line with half round universal joints			\$ -
MC	4.22	Rear axle heavy duty shocks		\$ 11.00	\$ -
MC	4.23	Rear auxiliary spring, 4500#		\$ 95.00	\$ -
630-001	4.24	Rear stabilizer bar		\$ 668.00	\$ -
425-002	4.25	Rear brake dust shield	1	\$ 22.00	\$ 22.00
420-1V7	4.26	DETROIT DA-RS-21.0-4S 21,000# R-SERIES SINGLE REAR AXLE		\$ 319.00	\$ -
420-1GK	4.27	DETROIT DA-RS-23.0-4 23,000# R-SERIES SINGLE REAR AXLE		\$ 43.00	\$ -
420-1V8	4.28	DETROIT DA-RS-23.0-4S 23,000# R-SERIES SINGLE REAR AXLE		\$ 84.00	\$ -
420-1C9	4.29	DETROIT DA-RS-23.0-6 23,000# R-SERIES SINGLE REAR AXLE		\$ 293.00	\$ -

Code	Spec #	Description	Qty	2024 Price	Subtotal
420-1W3	4.30	DETROIT DA-RS-23.0-6S 23,000# R-SERIES SINGLE REAR AXLE		\$ 498.00	\$ -
420-051	4.31	RS-23-160 23,000# R-SERIES SINGLE REAR AXLE		\$ 86.00	\$ -
420-1FX	4.32	RS-23-160 23,000# R-SERIES QUIET RIDE SINGLE REAR AXLE		\$ 61.00	\$ -
420-132	4.33	RS-23-160 23,000# R-SERIES 78 INCH WIDE TRACK SINGLE REAR AXLE		\$ 423.00	\$ -
420-037	4.34	RS-23-161 23,000# R-SERIES SINGLE REAR AXLE		\$ 42.00	\$ -
420-227	4.35	RS-23-186 23,000# R-SERIES SINGLE REAR AXLE		\$ 1,422.00	\$ -
420-022	4.36	RS-26-185 26,000# T-SERIES SINGLE REAR AXLE		\$ 2,086.00	\$ -
420-024	4.37	RS-30-185 30,000# U-SERIES SINGLE REAR AXLE	1	\$ 2,277.00	\$ 2,277.00
420-041	4.38	RS-30-380 30,000# U-SERIES HIGH ENTRY SINGLE REAR AXLE		\$ 3,731.00	\$ -
622-1N3	4.39	AIRLINER 21,000# LIGHTWEIGHT REAR SUSPENSION WITH CHAIN CLEARANCE		\$ 550.00	\$ -
622-216	4.40	AIRLINER 23,000# REAR SUSPENSION WITH CHAIN CLEARANCE		\$ 602.00	\$ -
622-003	4.41	23,000# FLAT LEAF SPRING REAR SUSPENSION WITH HELPER AND RADIUS ROD		\$ 95.00	\$ -
622-1DA	4.42	26,000# FLAT LEAF SPRING REAR SUSPENSION WITH RADIUS ROD		\$ 13.00	\$ -
622-1DC	4.43	26,000# FLAT LEAF SPRING REAR SUSPENSION WITH HELPER AND RADIUS ROD		\$ 45.00	\$ -
622-305	4.44	NEWAY ADZ 126 26,000# REAR AIR SUSPENSION		\$ 3,234.00	\$ -
622-1DB	4.45	30,000# FLAT LEAF SPRING REAR SUSPENSION WITH RADIUS ROD		\$ 144.00	\$ -
622-1DF	4.46	30,000# FLAT LEAF SPRING REAR SUSPENSION WITH HELPER AND RADIUS ROD	1	\$ 25.00	\$ 25.00
	4.47	ADDITIONAL REAR LEAF SPRING PER MN DOT REQUEST		\$ 1,350.00	\$ -
621-118	4.48	7.9 INCH NOMINAL RIDE HEIGHT (415MM GLOBAL REFERENCE HEIGHT)		\$ 5.00	\$ -
621-114	4.49	8.5 INCH NOMINAL RIDE HEIGHT (430MM GLOBAL REFERENCE HEIGHT)	1	\$ 5.00	\$ 5.00
621-108	4.50	9.5 INCH NOMINAL RIDE HEIGHT (460MM GLOBAL REFERENCE HEIGHT)		\$ 17.00	\$ -
621-109	4.51	10.2 INCH NOMINAL RIDE HEIGHT (475MM GLOBAL REFERENCE HEIGHT)		\$ 5.00	\$ -
621-113	4.52	12.0 INCH NOMINAL RIDE HEIGHT (520MM GLOBAL REFERENCE HEIGHT)		\$ 455.00	\$ -
431-005	4.53	RESTRAINED AXLE SEATS IN AXLE CLAMP GROUP		\$ 29.00	\$ -
431-001	4.54	STANDARD AXLE SEATS IN AXLE CLAMP GROUP		\$ 5.00	\$ -
431-003	4.55	AXLE CLAMPING GROUP		\$ 5.00	\$ -
431-004	4.56	WELDED AXLE SEATS SUPPLIED ON REAR AXLE		\$ 141.00	\$ -
888-078	4.57	IGNITION CONTROLLED ELECTRIC DUMP SWITCH FOR AIR SUSPENSION WITH STATE RETENTION AND GAUGE		\$ 5.00	\$ -
888-091	4.58	ELECTRIC DUMP SWITCH FOR AIR SUSPENSION WITH STATE RETENTION, WITH GAUGE IN DRIVER DISPLAY		\$ 5.00	\$ -
888-090	4.59	SUSPENSION AIR GAUGE IN DRIVER DISPLAY WITHOUT DUMP VALVE OR INDICATOR LIGHT		\$ 5.00	\$ -
87D-012	4.60	REAR AIR SUSPENSION DUMP VALVE AUTOFILL >5 MPH WITH INDICATOR LIGHT		\$ 5.00	\$ -
87D-006	4.61	INDICATOR LIGHT FOR EACH REAR SUSPENSION CONTROL SWITCH		\$ 5.00	\$ -
87D-007	4.62	INDICATOR LIGHT AND BUZZER FOR EACH REAR SUSPENSION CONTROL SWITCH		\$ 5.00	\$ -

Code	Spec #	Description	Qty	2024 Price	Subtotal
87D-011	4.63	REAR AIR SUSPENSION DUMP VALVE AUTOFILL >5 MPH WITH BUZZER AND INDICATOR LIGHT		\$ 5.00	\$ -
87D-016	4.64	SUSPENSION AIR GAUGE ONLY WIRING		\$ 5.00	\$ -
87D-039	4.65	REAR AIR SUSPENSION DUMP VALVE AUTOFILL >10 MPH WITH INDICATOR LIGHT		\$ 5.00	\$ -
87D-040	4.66	REAR AIR SUSPENSION DUMP VALVE AUTOFILL >15 MPH WITH INDICATOR LIGHT		\$ 5.00	\$ -
87D-041	4.67	REAR AIR SUSPENSION DUMP VALVE AUTOFILL >20 MPH WITH INDICATOR LIGHT		\$ 5.00	\$ -
84D-042	4.68	REAR AIR SUSPENSION DUMP VALVE AUTOFILL >25 MPH WITH INDICATOR LIGHT		\$ 5.00	\$ -
87D-043	4.69	REAR AIR SUSPENSION DUMP VALVE NO-AUTOFILL WITH INDICATOR LIGHT		\$ 5.00	\$ -
910-001	4.70	SINGLE AIR REAR SUSPENSION LEVELING VALVE		\$ 5.00	\$ -
910-011	4.71	SINGLE AIR REAR SUSPENSION LEVELING VALVE WITH INLINE FILTER		\$ 52.00	\$ -
910-004	4.72	DUAL AIR REAR SUSPENSION LEVELING VALVES		\$ 86.00	\$ -
910-012	4.73	DUAL AIR REAR SUSPENSION LEVELING VALVES WITH INLINE FILTER		\$ 117.00	\$ -
623-002	4.74	TRANSVERSE CONTROL RODS		\$ 5.00	\$ -
623-005	4.75	FORE/AFT CONTROL RODS	1	\$ 5.00	\$ 5.00
623-006	4.76	FORE/AFT AND TRANSVERSE CONTROL RODS		\$ 5.00	\$ -
625-006	4.77	HEAVY DUTY SUSPENSION OPTION - 23,000# AIRLINER SUSPENSION		\$ 56.00	\$ -
450-058	4.78	CONMET PRESET PLUS PREMIUM ALUMINUM REAR HUBS		\$ 32.00	\$ -
450-014	4.79	WEBB IRON REAR HUBS		\$ 628.00	\$ -
385-005	4.80	JACKSHAFT, TEMPORARY DRIVELINE FOR CUSTOMER FURNISHED EQUIPMENT, TEMPORARILY INSTALLED FOR SHIPPING TO CUSTOMER/TEM		\$ 565.00	\$ -
386-044	4.81	RPL25 MERITOR MAIN DRIVELINE		\$ 110.00	\$ -
386-075	4.82	MXL 18T MERITOR EXTENDED LUBE MAIN DRIVELINE WITH HALF ROUND YOKES		\$ 60.00	\$ -
386-073	4.83	MXL 17T MERITOR EXTENDED LUBE MAIN DRIVELINE WITH HALF ROUND YOKES		\$ 6.00	\$ -
386-094	4.84	RPL14 MERITOR SERVICE-FREE MAIN DRIVELINE WITH HALF ROUND (17T) YOKES		\$ 20.00	\$ -
386-039	4.85	RPL20 MERITOR MAIN DRIVELINE		\$ 41.00	\$ -
386-083	4.86	RPL35 MERITOR MAIN DRIVELINE		\$ 110.00	\$ -
386-084	4.87	RPL35SD MERITOR MAIN DRIVELINE		\$ 311.00	\$ -
386-067	4.88	RPL25SD MERITOR MAIN DRIVELINE		\$ 353.00	\$ -
386-046	4.89	SPL140HD DANA SPICER MAIN DRIVELINE WITH HALF ROUND YOKES		\$ 48.00	\$ -
386-011	4.90	SPL170 XL DANA SPICER MAIN DRIVELINE WITH HALF ROUND YOKES		\$ 132.00	\$ -
386-089	4.91	SPL250 HT XL DANA SPICER MAIN DRIVELINE		\$ 276.00	\$ -
386-090	4.92	SPL250 HT SERVICE FREE DANA SPICER MAIN DRIVELINE		\$ 276.00	\$ -
386-091	4.93	SPL350 HT XL DANA SPICER MAIN DRIVELINE		\$ 438.00	\$ -
386-092	4.94	SPL350 HT SERVICE FREE DANA SPICER MAIN DRIVELINE		\$ 438.00	\$ -
420-007	4.95	TRAC-TECH FULL TIME NO-SPIN DIFFERENTIAL SINGLE REAR AXLE		\$ 688.00	\$ -
452-001	4.96	DRIVER CONTROLLED TRACTION DIFFERENTIAL - SINGLE REAR AXLE	1	\$ 431.00	\$ 431.00

Code	Spec #	Description	Qty	2024 Price	Subtotal
87B-018	4.97	DRIVER CONTROLLED DIFFERENTIAL LOCK REAR VALVE FOR SINGLE DRIVE AXLE	1	\$ 5.00	\$ 5.00
87B-008	4.98	INDICATOR LIGHT FOR EACH DIFFERENTIAL LOCKOUT SWITCH	1	\$ 5.00	\$ 5.00
87B-015	4.99	INDICATOR LIGHT FOR EACH DIFFERENTIAL LOCKOUT SWITCH, ENGAGE <5 MPH, DISENGAGE >25 MPH		\$ 5.00	\$ -
87B-009	4.100	INDICATOR LIGHT AND BUZZER FOR EACH DIFFERENTIAL LOCKOUT SWITCH		\$ 5.00	\$ -
87B-014	4.101	INDICATOR LIGHT AND BUZZER FOR EACH DIFFERENTIAL LOCKOUT SWITCH, ENGAGE <5 MPH, DISENGAGE >25 MPH		\$ 5.00	\$ -
423-1A4	4.102	MERITOR EX-L OPTIMIZED AXIAL AIR DISC REAR BRAKES		\$ 275.00	\$ -
423-010	4.103	MERITOR 16.5X7 P CAST SPIDER CAM REAR BRAKES, DOUBLE ANCHOR, CAST SHOES	1	\$ 660.00	\$ 660.00
423-032	4.104	MERITOR 16.5X7 Q+ STAMPED SPIDER CAM REAR BRAKES, DOUBLE ANCHOR, FABRICATED SHOES		\$ 5.00	\$ -
423-033	4.105	MERITOR 16.5X7 Q+ CAST SPIDER HEAVY DUTY CAM REAR BRAKES, DOUBLE ANCHOR, FABRICATED SHOES		\$ 92.00	\$ -
423-020	4.106	MERITOR 16.5X7 Q+ CAST SPIDER CAM REAR BRAKES, DOUBLE ANCHOR, FABRICATED SHOES		\$ 5.00	\$ -
423-039	4.107	MERITOR 16.5X7 Q+ CAST SPIDER CAM REAR BRAKES, DOUBLE ANCHOR HEAVY DUTY BRAKE AND SHOES		\$ 184.00	\$ -
423-019	4.108	MERITOR 16.5X8.62 Q+ CAST SPIDER CAM REAR BRAKES, DOUBLE ANCHOR, FABRICATED SHOES		\$ 62.00	\$ -
423-085	4.109	MERITOR 16.5X8.62 Q+ CAST SPIDER HEAVY DUTY CAM REAR BRAKES, DOUBLE ANCHOR, FABRICATED SHOES		\$ 153.00	\$ -
423-008	4.110	MERITOR 16.5X8.62 Q+ STAMPED SPIDER CAM REAR BRAKES, DOUBLE ANCHOR, FABRICATED SHOES		\$ 60.00	\$ -
423-094	4.111	MERITOR 16.5X8.62 Q+ STAMPED SPIDER CAM REAR BRAKES, DOUBLE ANCHOR, PLATINUM SHIELD SHOES		\$ 90.00	\$ -
423-1AB	4.112	MERITOR 16.5X8.62 Q+ HIGH CAPACITY CAST CAM REAR BRAKES, DOUBLE ANCHOR, HEAVY DUTY FABRICATED SHOES		\$ 265.00	\$ -
423-075	4.113	BENDIX ADB22X AIR DISC REAR BRAKES		\$ 318.00	\$ -
423-109	4.114	MERITOR EX+LS AXIAL AIR DISC REAR BRAKES		\$ 233.00	\$ -
423-1A5	4.115	WABCO MAXXUS AXIAL AIR DISC REAR BRAKES		\$ 287.00	\$ -
434-012	4.116	BRAKE CAMS AND CHAMBERS ON REAR SIDE OF DRIVE AXLE(S)		\$ 5.00	\$ -
434-011	4.117	BRAKE CAMS AND CHAMBERS ON FORWARD SIDE OF DRIVE AXLE(S)	1	\$ 15.00	\$ 15.00
434-005	4.118	BRAKE CAMS AND CHAMBERS ON FORWARD SIDE OF DRIVE AXLE(S) WITH AUXILIARY SUPPORT BRACKETS		\$ 15.00	\$ -
434-020	4.119	BRAKE CAMS & CHAMBERS ON FORWARD SIDE OF DRIVE AXLE(S) WITH AUXILIARY SUPPORT BRACKETS & 70 DEGREE CHAMBER BRACKET ANGLE		\$ 5.00	\$ -
451-005	4.120	REAR DISC BRAKE ROTORS		\$ 5.00	\$ -
451-023	4.121	CONMET CAST IRON REAR BRAKE DRUMS		\$ 32.00	\$ -
451-027	4.122	CONMET CASTLITE CAST IRON REAR BRAKE DRUMS		\$ 114.00	\$ -
451-021	4.123	GUNITE CAST IRON REAR BRAKE DRUMS		\$ 22.00	\$ -
451-014	4.124	MERITOR STEELLITE X30 REAR BRAKE DRUMS		\$ 317.00	\$ -
451-018	4.125	WEBB CAST IRON REAR BRAKE DRUMS	1	\$ 191.00	\$ 191.00
426-1AH	4.126	AIR DISC LONGSTROKE 1-DRIVE AXLE SPRING PARKING CHAMBERS		\$ 33.00	\$ -
426-111	4.127	WABCO TRISTOP-D LONGSTROKE 30/36 1-DRIVE AXLE SPRING PARKING CHAMBERS		\$ 29.00	\$ -

Code	Spec #	Description	Qty	2024 Price	Subtotal
426-050	4.128	MGM TR-T LONGSTROKE 1-DRIVE AXLE SPRING PARKING CHAMBERS	1	\$ 183.00	\$ 183.00
428-030	4.129	REAR AIR DISC BRAKE INTERNAL ADJUSTERS		\$ 5.00	\$ -
428-007	4.130	BENDIX VERSAJUST AUTOMATIC REAR SLACK ADJUSTERS		\$ 19.00	\$ -
428-003	4.131	HALDEX AUTOMATIC REAR SLACK ADJUSTERS		\$ 28.00	\$ -
428-031	4.132	HALDEX AUTOMATIC REAR SLACK ADJUSTERS WITH STAINLESS STEEL CLEVIS PINS	1	\$ 33.00	\$ 33.00
428-008	4.133	GUNITE AUTOMATIC REAR SLACK ADJUSTERS		\$ 22.00	\$ -
428-002	4.134	MERITOR AUTOMATIC REAR SLACK ADJUSTERS		\$ 5.00	\$ -
41T-003	4.135	GUARANTEED NAME BRAND "ROADRANGER SYNTHETIC" FE 75W-90 REAR AXLE LUBE		\$ 64.00	\$ -
42T-006	4.136	UNDER CAB MOUNTED REAR AXLE BREATHER(S)WITH FILTER		\$ 160.00	\$ -
42T-004	4.137	REMOTE MOUNTED REAR AXLE BREATHER(S)		\$ 34.00	\$ -
	4.138				\$ -

**5.0 INTENTIONALLY LEFT BLANK:****6.0 TIRES/RIMS OPTIONS:**

498-011	6.1	Nylon wafers or wheel guards on all wheels (6 ea.)	1	\$ 19.00	\$ 19.00
MC	6.2	Heavier 7500 lb. 22.5 x 8.25 Steel rims in lieu of standard 7300# rims (6 ea.)		\$ 159.00	\$ -
505-545	6.3	Heavier 7500 lb. 22.5 x 8.25 Steel rims in lieu of standard 7300# rims (4 ea.) in rear only		\$ 92.00	\$ -
093-1YX	6.4	11R 22.5 H front tires		\$ 126.00	\$ -
093-17X	6.5	12R 22.5 H front tires		\$ 231.00	\$ -
	6.6	9000 lb. 22.5 9" front steel rims, 315/80R 22.5 J front tires			\$ -
MC	6.7	10,000 lb. 22.5 9" front steel rims, 315/80R 22.5 J MICHELIN X WORKS Z front tires		\$ 737.00	\$ -
MC	6.8	10,500 lb. 22.5 x 12.25 front steel rims, 385/65R 22.5 J front tires		\$ 785.00	\$ -
MC	6.9	10,500 lb. 22.5 x 12.25 front steel rims, 425/65R 22.5 J front tires		\$ 1,077.00	\$ -
094-1YV	6.10	11R 22.5 H rear tires		\$ 221.00	\$ -
502-1N7	6.11	7,300 lb. 24.5" x 8.25" steel front rims		\$ 31.00	\$ -
505-536	6.12	7300 lb. 24.5" x 8.25" rear steel rims		\$ 35.00	\$ -
502-427	6.13	8,000 lb. 24.5" x 8.25" steel front rims		\$ 85.00	\$ -
	6.14	8,000 lb. 24.5" x 8.25" steel rear rims			\$ -
093-1G5	6.15	11R 24.5 G front tires		\$ 221.00	\$ -
093-2HC	6.16	11R 24.5 H front tires		\$ 288.00	\$ -
094-2J7	6.17	11R 24.5 G rear tires		\$ 416.00	\$ -
094-1RV	6.18	11R 24.5 H rear tires		\$ 824.00	\$ -
511-684	6.19	Spare rim, size <u>22.5 x 12.25</u>		\$ 245.00	\$ -
51A-736	6.20	Spare rim, size <u>22.5 x 8.25</u>		\$ 182.00	\$ -
093-2G9	6.21	BRIDGESTONE ECOPIA R268 11R22.5 14 PLY RADIAL FRONT TIRES		\$ 127.00	\$ -
093-14F	6.22	BRIDGESTONE R213 ECOPIA 11R22.5 14 PLY RADIAL FRONT TIRES		\$ 136.00	\$ -
093-1TW	6.23	HANKOOK AH37 11R22.5 14 PLY RADIAL FRONT TIRES		\$ 5.00	\$ -
093-16M	6.24	CONTINENTAL HSR3 11R22.5 14 PLY RADIAL FRONT TIRES		\$ 65.00	\$ -
093-1WA	6.25	GOODYEAR ENDURANCE LHS 11R22.5 14 PLY RADIAL FRONT TIRES		\$ 332.00	\$ -

Code	Spec #	Description	Qty	2024 Price	Subtotal
093-2DH	6.26	MICHELIN X LINE ENERGY D 11R22.5 14 PLY RADIAL FRONT TIRES		\$ 234.00	\$ -
093-1KJ	6.27	MICHELIN X LINE ENERGY Z 11R22.5 14 PLY RADIAL FRONT TIRES		\$ 213.00	\$ -
093-2DE	6.28	MICHELIN X MULTI ENERGY D 11R22.5 14 PLY RADIAL FRONT TIRES		\$ 260.00	\$ -
093-1G4	6.29	MICHELIN XZE2 11R22.5 14 PLY RADIAL FRONT TIRES		\$ 164.00	\$ -
093-2HA	6.30	BRIDGESTONE ECOPIA R268 11R22.5 16 PLY RADIAL FRONT TIRES		\$ 214.00	\$ -
093-14G	6.31	BRIDGESTONE R213 ECOPIA 11R22.5 16 PLY RADIAL FRONT TIRES		\$ 167.00	\$ -
093-12V	6.32	CONTINENTAL HDR2+ 11R22.5 16 PLY RADIAL FRONT TIRES		\$ 155.00	\$ -
093-1YX	6.33	CONTINENTAL HSC3 11R22.5 16 PLY RADIAL FRONT TIRES		\$ 126.00	\$ -
093-1KR	6.34	GOODYEAR G282 MSD 11R22.5 16 PLY RADIAL FRONT TIRES		\$ 499.00	\$ -
093-1WH	6.35	GOODYEAR ENDURANCE LHS 11R22.5 16 PLY RADIAL FRONT TIRES		\$ 363.00	\$ -
093-1KK	6.36	MICHELIN X LINE ENERGY Z 11R22.5 16 PLY RADIAL FRONT TIRES		\$ 233.00	\$ -
093-13T	6.37	MICHELIN X WORKS D 11R22.5 16 PLY RADIAL FRONT TIRES		\$ 318.00	\$ -
093-1RK	6.38	MICHELIN X WORKS Z 11R22.5 16 PLY RADIAL FRONT TIRES		\$ 290.00	\$ -
093-1AX	6.39	MICHELIN XZE2 11R22.5 16 PLY RADIAL FRONT TIRES		\$ 221.00	\$ -
093-2JC	6.40	GOODYEAR G751 MSA 12R22.5 16 PLY RADIAL FRONT TIRES		\$ 765.00	\$ -
093-994	6.41	MICHELIN XZE 12R22.5 16 PLY RADIAL FRONT TIRES		\$ 419.00	\$ -
093-17X	6.42	MICHELIN X MULTI D+ 11R22.5 16 PLY RADIAL FRONT TIRES		\$ 231.00	\$ -
093-1XM	6.43	MICHELIN X MULTI Z 275/70R22.5 18 PLY RADIAL FRONT TIRES		\$ 161.00	\$ -
093-2DK	6.44	MICHELIN X LINE ENERGY D 275/80R22.5 14 PLY RADIAL FRONT TIRES		\$ 204.00	\$ -
093-2DG	6.45	MICHELIN X MULTI ENERGY D 275/80R22.5 14 PLY RADIAL FRONT TIRES		\$ 282.00	\$ -
093-1G7	6.46	MICHELIN XZE2 275/80R22.5 14 PLY RADIAL FRONT TIRES		\$ 156.00	\$ -
093-1VT	6.47	MICHELIN X LINE ENERGY Z 295/60R22.5 18 PLY RADIAL FRONT TIRES		\$ 343.00	\$ -
093-2G7	6.48	BRIDGESTONE ECOPIA R268 295/75R22.5 14 PLY RADIAL FRONT TIRES		\$ 123.00	\$ -
093-13N	6.49	BRIDGESTONE R213 ECOPIA 295/75R22.5 14 PLY RADIAL FRONT TIRES		\$ 119.00	\$ -
093-1VY	6.50	GOODYEAR ENDURANCE LHS 295/75R22.5 14 PLY RADIAL FRONT TIRES		\$ 336.00	\$ -
093-13V	6.51	BRIDGESTONE R213 ECOPIA 295/75R22.5 16 PLY RADIAL FRONT TIRES		\$ 166.00	\$ -
093-2FP	6.52	CONTINENTAL HDR2 ECO PLUS 295/75R22.5 16 PLY RADIAL FRONT TIRES		\$ 193.00	\$ -
093-13F	6.53	CONTINENTAL HS3+ ECO PLUS 295/75R22.5 16 PLY RADIAL FRONT TIRES		\$ 157.00	\$ -
093-1WG	6.54	GOODYEAR ENDURANCE LHS 295/75R22.5 16 PLY RADIAL FRONT TIRES		\$ 356.00	\$ -
093-15J	6.55	CONTINENTAL HSR3 295/75R22.5 16 PLY RADIAL FRONT		\$ 275.00	\$ -
093-18B	6.56	MICHELIN X LINE ENERGY Z+ 295/75R22.5 16 PLY RADIAL FRONT TIRES		\$ 222.00	\$ -
093-14D	6.57	MICHELIN X COACH Z 295/80R22.5 16 PLY RADIAL FRONT TIRES		\$ 397.00	\$ -
093-1XJ	6.58	BRIDGESTONE M870 315/80R22.5 20 PLY RADIAL FRONT TIRES		\$ 761.00	\$ -

Code	Spec #	Description	Qty	2024 Price	Subtotal
093-1YU	6.59	CONTINENTAL HAU 3 WT 315/80R22.5 20 PLY RADIAL FRONT TIRES		\$ 526.00	\$ -
093-1RJ	6.60	MICHELIN X WORKS Z 315/80R22.5 20 PLY RADIAL FRONT TIRES	1	\$ 521.00	\$ 521.00
093-2CM	6.61	MICHELIN X WORKS XDY 315/80R22.5 20 PLY RADIAL FRONT TIRES		\$ 675.00	\$ -
093-2CC	6.62	MICHELIN XZU-S2 315/80R22.5 20 PLY RADIAL FRONT TIRES		\$ 675.00	\$ -
093-0TA	6.63	MICHELIN XZY-3 385/65R22.5 18 PLY RADIAL FRONT TIRES		\$ 536.00	\$ -
093-13W	6.64	MICHELIN X MULTI HLZ 385/65R22.5 20 PLY RADIAL FRONT TIRES		\$ 638.00	\$ -
093-16E	6.65	MICHELIN XZE 425/65R22.5 20 PLY RADIAL FRONT TIRES		\$ 814.00	\$ -
093-0TB	6.66	MICHELIN XZY-3 425/65R22.5 20 PLY RADIAL FRONT TIRES		\$ 830.00	\$ -
093-0BL	6.67	MICHELIN XZL 445/65R22.5 20 PLY RADIAL FRONT TIRES		\$ 1,607.00	\$ -
093-2HB	6.68	BRIDGESTONE ECOPIA R268 11R24.5 14 PLY RADIAL FRONT TIRES		\$ 235.00	\$ -
093-1G5	6.69	MICHELIN XZE2 11R24.5 14 PLY RADIAL FRONT TIRES		\$ 221.00	\$ -
093-2HC	6.70	BRIDGESTONE ECOPIA R268 11R24.5 16 PLY RADIAL FRONT TIRES		\$ 288.00	\$ -
093-15T	6.71	CONTINENTAL HSR3 11R24.5 16 PLY RADIAL FRONT TIRES		\$ 358.00	\$ -
093-1RN	6.72	MICHELIN X WORKS Z 11R24.5 16 PLY RADIAL FRONT TIRES		\$ 351.00	\$ -
093-2D2	6.73	MICHELIN XDA5+ 11R24.5 16 PLY RADIAL FRONT TIRES		\$ 416.00	\$ -
093-1G6	6.74	MICHELIN XZE2 11R24.5 16 PLY RADIAL FRONT TIRES		\$ 294.00	\$ -
	6.75	PREMIUM FRONT TIRES		\$ 1,450.00	\$ -
	6.76	SPARE FRONT TIRE		\$ 749.00	\$ -
502-1BH	6.77	ACCURIDE 29169 22.5X8.25 10-HUB PILOT 5-HAND HD STEEL DISC FRONT WHEELS		\$ 53.00	\$ -
502-428	6.78	ACCURIDE 28828 22.5X8.25 10-HUB PILOT 6.18 INSET 2-HAND HD STEEL DISC FRONT WHEELS		\$ 54.00	\$ -
502-433	6.79	ACCURIDE 29039 22.5X9.00 10-HUB PILOT 5.25 INSET 5-HAND STEEL DISC FRONT WHEELS		\$ 174.00	\$ -
502-446	6.80	ACCURIDE 29300 22.5X9.00 10-HUB PILOT 6.38 INSET 5-HAND STEEL DISC FRONT WHEELS		\$ 188.00	\$ -
502-574	6.81	ACCURIDE 29807 22.5X12.25 10-HUB PILOT 4.75 INSET 5-HAND STEEL DISC FRONT WHEELS		\$ 305.00	\$ -
502-427	6.82	ACCURIDE 28827 24.5X8.25 10-HUB PILOT 6.15 INSET 2-HAND HD STEEL DISC FRONT WHEELS		\$ 85.00	\$ -
502-1N6	6.83	ACCURIDE 50409 24.5X8.25 10-HUB PILOT 6.17 INSET 2-HAND STEEL DISC FRONT WHEELS		\$ 23.00	\$ -
502-1N7	6.84	ACCURIDE 50641 24.5X8.25 10-HUB PILOT 6.17 INSET 5-HAND STEEL DISC FRONT WHEELS		\$ 31.00	\$ -
502-752	6.85	MAXION WHEELS 91541 22.5X8.25 10-HUB PILOT 6.20 INSET 2-HAND STEEL DISC FRONT WHEELS		\$ 5.00	\$ -
502-753	6.86	MAXION WHEELS 91262 22.5X8.25 10-HUB PILOT 6.20 INSET 5-HAND STEEL DISC FRONT WHEELS		\$ 5.00	\$ -
502-566	6.87	MAXION WHEELS 10035 22.5X12.25 10-HUB PILOT 4.75 INSET 5-HAND STEEL DISC FRONT WHEELS		\$ 228.00	\$ -
502-536	6.88	MAXION WHEELS 90542 24.5X8.25 10-HUB PILOT 6.19 INSET 2-HAND STEEL DISC FRONT WHEELS		\$ 18.00	\$ -
502-580	6.89	OTR 22.5X13.00 335-HUB PILOT 5.25 INSET STEEL DISC FRONT WHEELS		\$ 891.00	\$ -
502-766	6.90	ALCOA ULA18X 22.5X8.25 10-HUB PILOT 5.81 INSET ALUMINUM DISC FRONT WHEELS		\$ 180.00	\$ -
502-593	6.91	ACCURIDE 40008 22.5X8.25 10-HUB PILOT 5.65 INSET 10-HAND HD ALUMINUM DISC FRONT WHEELS	1	\$ 207.00	\$ 207.00

Code	Spec #	Description	Qty	2024 Price	Subtotal
502-735	6.92	ACCURIDE 43644 ACCU-LITE 22.5X8.25 10-HUB PILOT 5.79 INSET ALUMINUM DISC FRONT WHEELS		\$ 180.00	\$ -
502-355	6.93	ACCURIDE 41012 22.5X9.00 10-HUB PILOT 3.12 INSET 10-HAND ALUMINUM DISC FRONT WHEELS	1	\$ 280.00	\$ 280.00
502-458	6.94	ACCURIDE 29376A 22.5X13.00 10-HUB PILOT 5.25 INSET 10- HAND ALUMINUM DISC FRONT WHEELS		\$ 386.00	\$ -
502-730	6.95	ACCURIDE 42362 ACCU-LITE 24.5X8.25 10-HUB PILOT 5.79 INSET 10-HAND ALUMINUM DISC FRONT WHEELS		\$ 168.00	\$ -
502-1N4	6.96	ALCOA LVL ONE 88565XDF 22.5X8.25 10-HUB PILOT HD 5.71 INSET DURAFLANGE ALUMINUM DISC FRONT WHEELS		\$ 444.00	\$ -
502-767	6.97	ALCOA ULT36X 22.5X8.25 10-HUB PILOT 5.95 INSET NO HAND HOLE ALUMINUM DISC FRONT WHEELS		\$ 182.00	\$ -
502-664	6.98	ALCOA ULTRA ONE 89U63X 22.5X9.00 10-HUB PILOT 3.12 INSET 10-HD ALUMINUM FRONT WHEELS		\$ 280.00	\$ -
502-357	6.99	ALCOA ULTRA ONE 89U64XDF 22.5X9.00 10-HUB PILOT 5.99 INSET DURAFLANGE ALUMINUM FRONT WHEELS		\$ 600.00	\$ -
502-356	6.100	ALCOA ULTRA ONE 89U64X 22.5X9.00 10-HUB PILOT 5.99 INSET ALUMINUM FRONT WHEELS		\$ 285.00	\$ -
502-1H5	6.101	ALCOA LVL ONE 82462X 22.5X12.25 10-HUB PILOT 4.68 INSET 10-HAND ALUMINUM DISC FRONT WHEELS		\$ 409.00	\$ -
502-358	6.102	ALCOA ULTRA ONE 98U63X 24.5X8.25 10-HUB PILOT 5.77 INSET ALUMINUM DISC FRONT WHEELS		\$ 256.00	\$ -
524-001	6.103	POLISHED FRONT WHEELS; OUTSIDE ONLY		\$ 16.00	\$ -
524-002	6.104	POLISHED FRONT WHEELS; INSIDE AND OUTSIDE		\$ 63.00	\$ -
524-020	6.105	UNPOLISHED FRONT WHEELS WITH DURA-BRIGHT FINISH		\$ 136.00	\$ -
524-022	6.106	POLISHED DISC SIDE FRONT WHEELS WITH DURA-BRIGHT FINISH		\$ 100.00	\$ -
524-026	6.107	POLISHED BOTH SIDES FRONT WHEELS WITH DURA-BRIGHT FINISH		\$ 147.00	\$ -
524-030	6.108	BRIGHT STANDARD POLISH FRONT WHEELS WITH ACCU- SHIELD FINISH		\$ 136.00	\$ -
524-036	6.109	POLISHED BOTH SIDES FRONT WHEELS WITH ACCU-SHIELD FINISH		\$ 147.00	\$ -
524-054	6.110	DURA-BLACK (BOTH SIDES) FRONT WHEELS		\$ 251.00	\$ -
50T-018	6.111	ALCOA DURA-BLACK FRONT HUB COVERS		\$ 39.00	\$ -
962-976	6.112	POWDER BLACK (N0001EA) FRONT WHEELS/RIMS		\$ 27.00	\$ -
496-022	6.113	FRONT WHEEL MOUNTING NUTS WITH PDI INSTALLED WHEEL NUT INDICATORS		\$ 39.00	\$ -
MC	6.114	FRONT TIRE SURCHARGE		\$ 60.00	\$ -
MC	6.115	FRONT TIRE SURCHARGE - BRIDGESTONE		\$ 70.00	\$ -
MC	6.116	FRONT TIRE SURCHARGE - GOODYEAR		\$ 140.00	\$ -
MC	6.117	FRONT TIRE SURCHARGE - MICHELIN	1	\$ 130.00	\$ 130.00
094-1RW	6.118	BRIDGESTONE M726ELA 11R22.5 14 PLY RADIAL REAR TIRES		\$ 331.00	\$ -
094-14F	6.119	BRIDGESTONE R213 ECOPIA 11R22.5 14 PLY RADIAL REAR TIRES		\$ 270.00	\$ -
094-2EU	6.120	HANKOOK DH06 11R22.5 14 PLY RADIAL REAR TIRES		\$ 5.00	\$ -
094-1RB	6.121	CONTINENTAL HDL2 11R22.5 14 PLY RADIAL REAR TIRES		\$ 143.00	\$ -
094-16M	6.122	CONTINENTAL HSR3 11R22.5 14 PLY RADIAL REAR TIRES		\$ 127.00	\$ -
094-0JT	6.123	GOODYEAR G182 RSD 11R22.5 14 PLY RADIAL REAR TIRES		\$ 824.00	\$ -
094-2DH	6.124	MICHELIN X LINE ENERGY D 11R22.5 14 PLY RADIAL REAR TIRES		\$ 465.00	\$ -
094-2DE	6.125	MICHELIN X MULTI ENERGY D 11R22.5 14 PLY RADIAL REAR TIRES		\$ 517.00	\$ -

Code	Spec #	Description	Qty	2024 Price	Subtotal
094-0GK	6.126	MICHELIN XDN2 11R22.5 14 PLY RADIAL REAR TIRES		\$ 439.00	\$ -
094-1G4	6.127	MICHELIN XZE2 11R22.5 14 PLY RADIAL REAR TIRES		\$ 326.00	\$ -
094-14G	6.128	BRIDGESTONE R213 ECOPIA 11R22.5 16 PLY RADIAL REAR TIRES		\$ 331.00	\$ -
094-1YV	6.129	CONTINENTAL HDC3 11R22.5 16 PLY RADIAL REAR TIRES		\$ 221.00	\$ -
094-12V	6.130	CONTINENTAL HDR2+ 11R22.5 16 PLY RADIAL REAR TIRES		\$ 308.00	\$ -
094-1YX	6.131	CONTINENTAL HSC3 11R22.5 16 PLY RADIAL REAR TIRES		\$ 249.00	\$ -
094-13T	6.132	MICHELIN X WORKS D 11R22.5 16 PLY RADIAL REAR TIRES		\$ 634.00	\$ -
094-17X	6.133	MICHELIN X MULTI D+ 11R22.5 16 PLY RADIAL FRONT TIRES		\$ 460.00	\$ -
094-1RK	6.134	MICHELIN X WORKS Z 11R22.5 16 PLY RADIAL REAR TIRES		\$ 578.00	\$ -
094-0GP	6.135	MICHELIN XDN2 11R22.5 16 PLY RADIAL REAR TIRES		\$ 486.00	\$ -
094-2A7	6.136	MICHELIN XDS2 11R22.5 16 PLY RADIAL REAR TIRES	1	\$ 714.00	\$ 714.00
094-1AX	6.137	MICHELIN XZE2 11R22.5 16 PLY RADIAL REAR TIRES		\$ 439.00	\$ -
094-2JC	6.138	GOODYEAR G751 MSA 12R22.5 16 PLY RADIAL REAR TIRES		\$ 1,527.00	\$ -
094-994	6.139	MICHELIN XZE 12R22.5 16 PLY RADIAL REAR TIRES		\$ 836.00	\$ -
094-0BN	6.140	MICHELIN XZE 255/70R22.5 16 PLY RADIAL REAR TIRES		\$ 122.00	\$ -
094-1XM	6.141	MICHELIN X MULTI Z 275/70R22.5 18 PLY RADIAL REAR TIRES		\$ 319.00	\$ -
094-2DK	6.142	MICHELIN X LINE ENERGY D 275/80R22.5 14 PLY RADIAL REAR TIRES		\$ 406.00	\$ -
094-1WR	6.143	MICHELIN X LINE ENERGY D+ 275/80R22.5 14 PLY RADIAL REAR TIRES		\$ 528.00	\$ -
094-18A	6.144	MICHELIN X MULTI D+ 275/80R22.5 14 PLY RADIAL REAR TIRES		\$ 544.00	\$ -
094-2DG	6.145	MICHELIN X MULTI ENERGY D 275/80R22.5 14 PLY RADIAL REAR TIRES		\$ 561.00	\$ -
094-0GU	6.146	MICHELIN XDN2 275/80R22.5 14 PLY RADIAL REAR TIRES		\$ 378.00	\$ -
094-1G7	6.147	MICHELIN XZE2 275/80R22.5 14 PLY RADIAL REAR TIRES		\$ 310.00	\$ -
094-1VT	6.148	MICHELIN X LINE ENERGY Z 295/60R22.5 18 PLY RADIAL REAR TIRES		\$ 684.00	\$ -
094-11X	6.149	BRIDGESTONE ECOPIA M713 295/75R22.5 14 PLY RADIAL REAR TIRES		\$ 193.00	\$ -
094-2HH	6.150	BRIDGESTONE ECOPIA M760 295/75R22.5 14 PLY RADIAL REAR TIRES		\$ 277.00	\$ -
094-1RY	6.151	BRIDGESTONE M726ELA 295/75R22.5 14 PLY RADIAL REAR TIRES		\$ 310.00	\$ -
094-15H	6.152	CONTINENTAL HDL2+ 295/75R22.5 14 PLY RADIAL REAR TIRES		\$ 160.00	\$ -
094-0VV	6.153	GOODYEAR G182 RSD 295/75R22.5 14 PLY RADIAL REAR TIRES		\$ 1,085.00	\$ -
094-2KN	6.154	YOKOHAMA TY517 MC2 295/75R22.5 14 PLY RADIAL REAR TIRES		\$ 280.00	\$ -
094-2FP	6.155	CONTINENTAL HDR2 ECO PLUS 295/75R22.5 16 PLY RADIAL REAR TIRES		\$ 383.00	\$ -
094-14D	6.156	MICHELIN X COACH Z 295/80R22.5 16 PLY RADIAL REAR TIRES		\$ 792.00	\$ -
094-1XJ	6.157	BRIDGESTONE M870 315/80R22.5 20 PLY RADIALL REAR		\$ 1,520.00	\$ -
094-1YU	6.158	CONTINENTAL HAU 3 WT 315/80R22.5 20 PLY RADIAL REAR TIRES		\$ 1,050.00	\$ -
094-2CM	6.159	MICHELIN X WORKS XDY 315/80R22.5 20 PLY RADIAL REAR TIRES		\$ 1,322.00	\$ -
094-1RJ	6.160	MICHELIN X WORKS Z 315/80R22.5 20 PLY RADIAL REAR		\$ 1,041.00	\$ -
094-2CC	6.161	MICHELIN XZU-S2 315/80R22.5 20 PLY RADIAL REAR TIRES		\$ 1,348.00	\$ -
094-1XN	6.162	MICHELIN X-ONE X LINE GRIP D 445/50R22.5 20 PLY RADIAL REAR TIRES		\$ 92.00	\$ -

Code	Spec #	Description	Qty	2024 Price	Subtotal
094-0BL	6.163	MICHELIN XZL 445/65R22.5 20 PLY RADIAL REAR TIRES		\$ 1,524.00	\$ -
094-1XP	6.164	MICHELIN X-ONE X LINE GRIP D 455/55R22.5 20 PLY RADIAL REAR TIRES		\$ 336.00	\$ -
094-1RU	6.165	BRIDGESTONE M726ELA 11R24.5 14 PLY RADIAL REAR TIRES		\$ 453.00	\$ -
094-16W	6.166	BRIDGESTONE M771 11R24.5 14 PLY RADIAL REAR TIRES		\$ 467.00	\$ -
094-1G5	6.167	MICHELIN XZE2 11R24.5 14 PLY RADIAL REAR TIRES		\$ 439.00	\$ -
094-2J7	6.168	YOKOHAMA 709ZL 11R24.5 14 PLY RADIAL REAR TIRES		\$ 416.00	\$ -
094-0XM	6.169	BRIDGESTONE L320 11R24.5 16 PLY RADIAL REAR TIRES		\$ 1,536.00	\$ -
094-1RV	6.170	BRIDGESTONE M726ELA 11R24.5 16 PLY RADIAL REAR TIRES		\$ 524.00	\$ -
094-0JB	6.171	BRIDGESTONE M775 11R24.5 16 PLY RADIAL REAR TIRES		\$ 726.00	\$ -
094-15T	6.172	CONTINENTAL HSR3 11R24.5 16 PLY RADIAL REAR TIRES		\$ 714.00	\$ -
094-0WG	6.173	GOODYEAR G182 RSD 11R24.5 16 PLY RADIAL REAR TIRES		\$ 1,043.00	\$ -
094-1RN	6.174	MICHELIN X WORKS Z 11R24.5 16 PLY RADIAL REAR TIRES		\$ 700.00	\$ -
094-2D2	6.175	MICHELIN XDA5+ 11R24.5 16 PLY RADIAL REAR TIRES		\$ 829.00	\$ -
094-2BV	6.176	MICHELIN XDS2 11R24.5 16 PLY RADIAL REAR TIRES		\$ 787.00	\$ -
094-1G6	6.177	MICHELIN XZE2 11R24.5 16 PLY RADIAL REAR TIRES		\$ 585.00	\$ -
MC	6.178	PREMIUM REAR TIRES		\$ 1,407.00	\$ -
MC	6.179	REAR TIRE SURCHARGE		\$ 120.00	\$ -
MC	6.180	REAR TIRE SURCHARGE - BRIDGESTONE		\$ 140.00	\$ -
MC	6.181	REAR TIRE SURCHARGE - GOODYEAR		\$ 280.00	\$ -
MC	6.182	REAR TIRE SURCHARGE - MICHELIN	1	\$ 260.00	\$ 260.00
MC	6.183	SPARE REAR TIRE		\$ 705.00	\$ -
MC	6.184	SPARE TIRE SURCHARGE		\$ 60.00	\$ -
MC	6.185	SPARE TIRE SURCHARGE - BRIDGESTONE		\$ 70.00	\$ -
MC	6.186	SPARE TIRE SURCHARGE - GOODYEAR		\$ 140.00	\$ -
MC	6.187	SPARE TIRE SURCHARGE - MICHELIN		\$ 130.00	\$ -
505-428	6.188	ACCURIDE 28828 22.5X8.25 10-HUB PILOT 2-HAND HD STEEL DISC REAR WHEELS		\$ 108.00	\$ -
505-1BH	6.189	ACCURIDE 29169 22.5X8.25 10-HUB PILOT 5-HAND HD STEEL DISC REAR WHEELS		\$ 106.00	\$ -
505-657	6.190	ACCURIDE 51408 ACCU-LITE 22.5X8.25 10-HUB PILOT 2-HAND STEEL DISC REAR WHEELS		\$ 5.00	\$ -
505-658	6.191	ACCURIDE 51487 ACCU-LITE 22.5X8.25 10-HUB PILOT 5-HAND STEEL DISC REAR WHEELS		\$ 42.00	\$ -
505-1DN	6.192	ACCURIDE 51637 ACCU-LITE 22.5X8.25 10-HUB PILOT 10-HAND STEEL DISC REAR WHEELS		\$ 52.00	\$ -
505-445	6.193	ACCURIDE 29300 22.5X9.00 10-HUB PILOT 5-HAND STEEL DISC REAR WHEELS		\$ 376.00	\$ -
505-1K8	6.194	ACCURIDE 50593 22.5X9.00 335-HUB PILOT 6.38 INSET 10-HAND STEEL DISC REAR WHEELS		\$ 423.00	\$ -
505-427	6.195	ACCURIDE 28827 24.5X8.25 10-HUB PILOT 2-HAND HD STEEL DISC REAR WHEELS		\$ 169.00	\$ -
505-1N6	6.196	ACCURIDE 50409 24.5X8.25 10-HUB PILOT 2-HAND STEEL DISC REAR WHEELS		\$ 47.00	\$ -
505-1N7	6.197	ACCURIDE 50641 24.5X8.25 10-HUB PILOT 5-HAND STEEL DISC REAR WHEELS		\$ 61.00	\$ -
505-545	6.198	MAXION WHEELS 90260 22.5X8.25 10-HUB PILOT 2-HAND HD STEEL DISC REAR WHEELS		\$ 92.00	\$ -
505-752	6.199	MAXION WHEELS 91541 22.5X8.25 10-HUB PILOT 2-HAND STEEL DISC REAR WHEELS		\$ 5.00	\$ -

Code	Spec #	Description	Qty	2024 Price	Subtotal
505-753	6.200	MAXION WHEELS 91262 22.5X8.25 10-HUB PILOT 5-HAND STEEL DISC REAR WHEELS		\$ 5.00	\$ -
505-596	6.201	MAXION WHEELS 10047 22.5X9.00 10-HUB PILOT 5-HAND STEEL DISC REAR WHEELS		\$ 376.00	\$ -
505-546	6.202	MAXION WHEELS 90261 24.5X8.25 10-HUB PILOT 2-HAND STEEL HD DISC REAR WHEELS		\$ 54.00	\$ -
505-536	6.203	MAXION WHEELS 90542 24.5X8.25 10-HUB PILOT 2-HAND STEEL DISC REAR WHEELS		\$ 35.00	\$ -
505-564	6.204	OTR 24.0X8.50 30003802 335-HUB PILOT 7.05 OFFSET 2-HAND STEEL DISC REAR WHEELS , TUBE TYPE		\$ 3,354.00	\$ -
505-1D9	6.205	OTR 2485018 24.0X8.50 335-HUB PILOT 7.62 OFFSET 2-HAND STEEL DISC REAR WHEELS, TUBE TYPE		\$ 3,044.00	\$ -
505-766	6.206	ALCOA ULA18X 22.5X8.25 10-HUB PILOT ALUMINUM DISC REAR WHEELS		\$ 359.00	\$ -
505-593	6.207	ACCURIDE 40008 22.5X8.25 10-HUB PILOT 10-HAND HD ALUMINUM DISC REAR WHEELS		\$ 413.00	\$ -
505-736	6.208	ACCURIDE 43644 ACCU-LITE 22.5X8.25 10-HUB PILOT ALUMINUM DISC REAR WHEELS		\$ 359.00	\$ -
505-737	6.209	ACCURIDE 43644 ACCU-LITE ALUMINUM OUTSIDE, 51637 STEEL INSIDE; 22.5X8.25 10-HUB PILOT DISC REAR WHEELS		\$ 383.00	\$ -
505-738	6.210	ACCURIDE 43644 ACCU-LITE ALUMINUM OUTSIDE, 51408 ACCU-LITE STEEL INSIDE; 22.5X8.25 10-HUB PILOT DISC REAR WHEELS		\$ 188.00	\$ -
505-740	6.211	ACCURIDE 43644 ACCU-LITE ALUMINUM OUTSIDE, 28828 HD STEEL INSIDE; 22.5X8.25 10-HUB PILOT DISC REAR WHEELS		\$ 270.00	\$ -
505-614	6.212	ACCURIDE 29380A 22.5X13.00 10-HUB PILOT 0.56 OUTSET 10-HAND ALUMINUM DISC REAR WHEELS		\$ 465.00	\$ -
505-746	6.213	ACCURIDE 43140 ACCU-LITE 22.5X14.00 10-HUB PILOT 0.48 OUTSET 10-HAND ALUM REAR WHEELS		\$ 606.00	\$ -
505-754	6.214	ACCURIDE 43644 ACCU-LITE ALUMINUM OUTSIDE, MAXION WHEELS 91541 STEEL INSIDE; 22.5X8.25 10-HUB PILOT DISC REAR WHEELS		\$ 195.00	\$ -
505-756	6.215	ACCURIDE 43644 ALUMINUM OUTSIDE, MAXION 91262 STEEL INSIDE; 22.5X8.25 10-HUB PILOT DISC REAR WHEELS		\$ 190.00	\$ -
505-1M9	6.216	ALCOA LVL ONE 88565X 22.5X8.25 10-HUB PILOT HD 10-HAND ALUMINUM DISC REAR WHEELS		\$ 590.00	\$ -
505-1N4	6.217	ALCOA LVL ONE 88565XDF 22.5X8.25 10-HUB PILOT HD DURAFLANGE 10-HAND ALUMINUM DISC REAR WHEELS		\$ 888.00	\$ -
505-768	6.218	ALCOA ULA18X ALUMINUM OUTSIDE, ACCURIDE 51408 STEEL INSIDE; 22.5X8.25 10-HUB PILOT DISC REAR WHEELS		\$ 186.00	\$ -
505-769	6.219	ALCOA ULA18X ALUMINUM OUTSIDE, ACCURIDE 51637 STEEL INSIDE; 22.5X8.25 10-HUB PILOT DISC REAR WHEELS		\$ 242.00	\$ -
505-767	6.220	ALCOA ULT36X 22.5X8.25 10-HUB PILOT NO HAND HOLE ALUMINUM DISC REAR WHEELS		\$ 364.00	\$ -
505-356	6.221	ALCOA ULTRA ONE 89U64X 22.5X9.00 10-HUB PILOT 5.99 INSET ALUMINUM REAR WHEELS		\$ 571.00	\$ -
505-357	6.222	ALCOA ULTRA ONE 89U64XDF 22.5X9.00 10-HUB PILOT 5.99 INSET DURAFLANGE ALUMINUM REAR WHEELS		\$ 1,200.00	\$ -
505-762	6.223	ALCOA ULTRA ONE 84U61X 22.5X14.00 10-HUB PILOT 0.00 OUTSET 10-HAND ALUMINUM REAR WHEELS		\$ 606.00	\$ -
505-763	6.224	ALCOA ULTRA ONE 84U61XDF 22.5X14.00 10-HUB PILOT 0.00 OUTSET DURAFLANGE ALUMINUM REAR WHEELS		\$ 963.00	\$ -
505-729	6.225	ACCURIDE 42362 ACCU-LITE 24.5X8.25 10-HUB PILOT 10-HAND ALUMINUM DISC REAR WHEELS		\$ 336.00	\$ -
505-733	6.226	ACCURIDE 42362 ACCU-LITE ALUMINUM OUTSIDE, ACCURIDE 28827 HD STEEL INSIDE; 24.5X 8.25 10-HUB PILOT DISC REAR WHEELS		\$ 254.00	\$ -

Code	Spec #	Description	Qty	2024 Price	Subtotal
505-731	6.227	ACCURIDE 42362 ACCU-LITE ALUMINUM OUTSIDE, 50409 STEEL INSIDE; 24.5X8.25 10-HUB PILOT DISC REAR WHEELS		\$ 193.00	\$ -
505-734	6.228	ACCURIDE 41362 ACCU-LITE ALUMINUM OUTSIDE, MAXION WHEELS 90263 STEEL INSIDE; 24.5X8.25 10-HUB PILOT DISC REAR WHEELS		\$ 176.00	\$ -
505-358	6.229	ALCOA ULTRA ONE 98U63X 24.5X8.25 10-HUB PILOT ALUMINUM REAR WHEELS		\$ 512.00	\$ -
505-665	6.230	ALCOA ULTRA ONE 98U63X ALUMINUM OUTSIDE, ACCURIDE 50409 STEEL INSIDE; 24.5X8.25 10-HUB PILOT REAR WHEELS		\$ 280.00	\$ -
525-001	6.231	POLISHED REAR WHEELS; OUTSIDE OF OUTER WHEELS		\$ 35.00	\$ -
525-002	6.232	POLISHED REAR WHEELS; OUTSIDE AND INSIDE (BOTH SIDES)		\$ 127.00	\$ -
525-006	6.233	POLISHED REAR WHEELS - OUTSIDE & INSIDE (DISHED SIDES)		\$ 68.00	\$ -
525-007	6.234	POLISHED REAR WHEELS; BOTH SIDES OF OUTER WHEELS ONLY		\$ 63.00	\$ -
525-020	6.235	UNPOLISHED REAR WHEELS WITH OUTER ONLY DURA-BRIGHT FINISH		\$ 136.00	\$ -
525-021	6.236	UNPOLISHED REAR WHEELS WITH ALL DURA-BRIGHT FINISH		\$ 167.00	\$ -
525-023	6.237	POLISHED OUTER (DISHED SIDE) REAR WHEELS WITH OUTER ONLY DURA-BRIGHT FINISH		\$ 117.00	\$ -
525-025	6.238	POLISHED OUTER AND INNER (BOTH SIDES) REAR WHEELS WITH ALL DURA-BRIGHT FINISH		\$ 294.00	\$ -
525-026	6.239	POLISHED OUTER AND INNER (DISHED SIDES) REAR WHEELS WITH ALL DURA-BRIGHT FINISH		\$ 294.00	\$ -
525-030	6.240	BRIGHT STANDARD POLISH REAR WHEELS WITH OUTER ONLY ACCU-SHIELD FINISH		\$ 136.00	\$ -
525-033	6.241	POLISHED OUTER (DISHED SIDE) REAR WHEELS WITH OUTER ONLY ACCU-SHIELD FINISH		\$ 117.00	\$ -
525-037	6.242	POLISHED OUTER (BOTH SIDES) REAR WHEELS WITH OUTER ONLY ACCU-SHIELD FINISH		\$ 214.00	\$ -
525-054	6.243	DURA-BLACK (BOTH SIDES) OUTER ONLY REAR WHEELS		\$ 251.00	\$ -
525-055	6.244	DURA-BLACK (BOTH SIDES) REAR WHEELS (SINGLE WHEELS)		\$ 557.00	\$ -
50U-018	6.245	ALCOA DURA-BLACK REAR HUB COVERS		\$ 39.00	\$ -
966-976	6.246	POWDER BLACK (N0001EA) REAR WHEELS/RIMS		\$ 54.00	\$ -
497-010	6.247	REAR WHEEL MOUNTING NUTS WITH PDI INSTALLED WHEEL NUT INDICATORS		\$ 39.00	\$ -
498-012	6.248	NYLON WHEEL GUARDS BETWEEN REAR DUAL WHEELS ONLY		\$ 28.00	\$ -
489-031	6.249	FACTORY INSTALLED BENDIX NEXT GEN SMARTIRE TIRE PRESSURE MONITORING SYSTEM WITH WHEEL RIM MOUNTED NEXT GEN SENSORS AND INTEGRATED IN DASH		\$ 201.00	\$ -
50W-001	6.250	BENDIX SMARTIRE TIRE PRESSURE MONITORING SYSTEM WHEEL/RIM MOUNTED SENSORS, ALL AXLES		\$ 233.00	\$ -
794-001	6.251	12 TON JACK WITH HANDLE AND WHEEL WRENCH		\$ 96.00	\$ -
	6.252				\$ -
	<b>7.0</b>	<b>BRAKE SYSTEM OPTIONS:</b>			
480-040	7.1	Wabco System Saver 1200 E heated air dryer		\$ 5.00	\$ -
477-004	7.2	Manual cable drain valves on air tanks	1	\$ 5.00	\$ 5.00
	7.3	Heated air tanks			\$ -
477-006	7.4	Auto drain valves on air tanks		\$ 58.00	\$ -
426-050	7.5	MGM type TR-T rear brake chambers		\$ 183.00	\$ -

Code	Spec #	Description	Qty	2024 Price	Subtotal
MC	7.6	S.S. pins on slack adjuster yoke (2 ea. per yoke) for all air brake chambers		\$ 74.00	\$ -
MC	7.7	Relocate air dryer		\$ 5.00	\$ -
490-1AT	7.8	WABCO 4S/4M ABS WITH HILL START AID AND TRACTION CONTROL WITH ATC SHUT OFF SWITCH		\$ 49.00	\$ -
490-1AU	7.9	WABCO 4S/4M ABS WITH TRACTION CONTROL WITH ATC SHUT OFF SWITCH	1	\$ 5.00	\$ 5.00
432-019	7.10	RELAY VALVE WITH 3-4.5 PSI CRACK PRESSURE, NO REAR PROPORTIONING VALVE		\$ 5.00	\$ -
480-088	7.11	WABCO SYSTEM SAVER HP WITH INTEGRAL AIR GOVERNOR AND HEATER	1	\$ 5.00	\$ 5.00
480-031	7.12	WABCO TWIN AIR DRYER WITH HEATER		\$ 628.00	\$ -
480-086	7.13	BW AD-9SI BRAKE LINE AIR DRYER WITH HEATER		\$ 49.00	\$ -
460-007	7.14	ALUMINUM AIR BRAKE RESERVOIRS		\$ 96.00	\$ -
460-019	7.15	ALUMINUM AIR BRAKE RESERVOIRS MOUNTED INSIDE RAILS	1	\$ 152.00	\$ 152.00
460-091	7.16	ALUMINUM AIR BRAKE RESERVOIRS, NO TRIPLE OR TORPEDO TANKS		\$ 157.00	\$ -
460-1AG	7.17	ALUMINUM AIR BRAKE RESERVOIRS MOUNTED PERPENDICULAR TO OUTSIDE RAIL		\$ 238.00	\$ -
460-015	7.18	ALUM AIR TANKS MOUNTED BELOW FRAME RAILS		\$ 103.00	\$ -
460-008	7.19	STEEL AIR BRAKE RESERVOIRS MOUNTED INSIDE RAIL		\$ 56.00	\$ -
460-040	7.20	STEEL AIR BRAKE RESERVOIRS MOUNTED PERPENDICULAR TO OUTSIDE RAIL		\$ 142.00	\$ -
460-090	7.21	STEEL AIR BRAKE RESERVOIRS, NO TRIPLE OR TORPEDO TANKS		\$ 61.00	\$ -
460-014	7.22	STEEL AIR TANKS MOUNTED BELOW FRAME RAILS		\$ 7.00	\$ -
46A-007	7.23	(1) 1730 CUBIC INCH AUXILIARY AIR TANK, INLET CHECK VALVE		\$ 117.00	\$ -
46A-011	7.24	(2) 1350 CUBIC INCH AUXILIARY AIR TANKS PLUMBED IN SERIES, INLET CHECK VALVE FIRST TANK		\$ 147.00	\$ -
46A-015	7.25	(1) 1730, 1740 OR 1750 CUBIC INCH AUXILIARY AIR TANK WITHOUT PLUMBING		\$ 75.00	\$ -
46A-029	7.26	(1) 1730 CUBIC INCH/MINIMUM AIR UNLOADER TANK		\$ 92.00	\$ -
477-001	7.27	PULL CABLE ON WET TANK, PETCOCK DRAIN VALVES ON ALL OTHER AIR TANKS		\$ 5.00	\$ -
477-003	7.28	BW DV-2 AUTO DRAIN VALVE WITHOUT HEATER - WET TANK		\$ 14.00	\$ -
477-011	7.29	PETCOCK DRAIN VALVES ON ALL AIR TANK(S)		\$ 5.00	\$ -
477-016	7.30	BW DV-2 AUTO DRAIN VALVE WITHOUT HEATER TO WET TANK; DRAIN VALVE CABLES ON ALL OTHER TANKS		\$ 42.00	\$ -
477-019	7.31	BW DV-2 AUTO DRAIN VALVE WITH HEATER TO WET TANK; DRAIN VALVE CABLES ON ALL OTHER TANKS		\$ 83.00	\$ -
477-073	7.32	CENTRAL DRAIN MANIFOLD WITH PETCOCKS LOCATED UNDER FRAME		\$ 58.00	\$ -
485-001	7.33	EXTERNAL CHARGING GLADHAND		\$ 54.00	\$ -
485-002	7.34	EXTERNAL CHARGING SCHRADER VALVE		\$ 32.00	\$ -
485-003	7.35	QUICK DISCONNECT FITTING WITH TIRE INFLATION KIT		\$ 127.00	\$ -
485-019	7.36	QUICK DISCONNECT FITTING W/HOSE FOR TIRE INFLATION KIT NEAR LH CAB ENTRY DOOR		\$ 81.00	\$ -
485-037	7.37	CAB BLOW OUT KIT WITH AIR HOSE AND NOZZLE INSIDE LH CAB ENTRY DOOR		\$ 73.00	\$ -
	7.38				\$ -

**8.0 ENGINE/EXHAUST AND FUEL TANKS OPTIONS:**  
**(List Make & Model, H.P., torque of engine and exhaust and fuel tank options)**

Code	Spec #	Description	Qty	2024 Price	Subtotal
101-3CX	8.1	DETROIT DD13 GEN 5 12.8L 410 HP @ 1625 RPM, 1900 GOV RPM, 1450 LB/FT @ 975 RPM		\$ 13,327.00	\$ -
101-3CV	8.2	DETROIT DD13 GEN 5 12.8L 370 HP @ 1625 RPM, 1900 GOV RPM, 1250 LB/FT @ 975 RPM		\$ 12,993.00	\$ -
101-3CW	8.3	DETROIT DD13 GEN 5 12.8L 380 HP @ 1625 RPM, 1900 GOV RPM, 1450 LB/FT @ 975 RPM		\$ 13,269.00	\$ -
101-3FG	8.4	DETROIT DD13 GEN 5 12.8L 410 HP @ 1625 RPM, 1900 GOV RPM, 1650 LB-FT @ 975 RPM		\$ 13,445.00	\$ -
101-3CY	8.5	DETROIT DD13 GEN 5 12.8L 450 HP @ 1625 RPM, 1900 GOV RPM, 1550 LB/FT @ 975 RPM		\$ 13,525.00	\$ -
101-3FH	8.6	DETROIT DD13 GEN 5 12.8L 450 HP @ 1625 RPM, 1900 GOV RPM, 1650 LB-FT @ 975 RPM		\$ 13,690.00	\$ -
101-3CO	8.7	DETROIT DD13 GEN 5 12.8L 470 HP @ 1625 RPM, 1900 GOV RPM, 1650 LB-FT @ 975 RPM		\$ 13,906.00	\$ -
101-3C1	8.8	DETROIT DD13 GEN 5 12.8L 505 HP @ 1625 RPM, 1900 GOV RPM, 1850 LB/FT @ 975 RPM		\$ 14,942.00	\$ -
101-3C2	8.9	DETROIT DD13 GEN 5 12.8L 525 HP @ 1625 RPM, 1900 GOV RPM, 1850 LB/FT @ 975 RPM		\$ 15,158.00	\$ -
101-3DV	8.10	CUM X12 350 HP @ 1800 RPM, 1350 LB-FT @ 1000 RPM, 1800 GOV RPM		\$ 10,493.00	\$ -
101-28T	8.11	CUM X12 350 HP @ 1900 RPM, 1350 LB-FT @ 1000 RPM, 2000 GOV RPM, REFUSE		\$ 11,087.00	\$ -
101-3DE	8.12	CUM X12 350 HP @ 1900 RPM, 1450 LB-FT @ 1000 RPM, 2000 GOV RPM, REFUSE		\$ 11,113.00	\$ -
101-26R	8.13	CUM X12 350V HP @ 1900 RPM, 1350 LB-FT @ 1000 RPM, 2000 GOV RPM, VOC		\$ 11,087.00	\$ -
101-3DF	8.14	CUM X12 350V HP @ 1900 RPM, 1450 LB-FT @ 1000 RPM, 2000 GOV RPM, VOC		\$ 11,087.00	\$ -
101-3FA	8.15	CUM X12 365V HP @ 1700 RPM, 1250 LB-FT @ 900 RPM, 2100 GOV RPM, VOC		\$ 11,087.00	\$ -
101-28U	8.16	CUM X12 365 HP @ 1700 RPM, 1250 LB-FT @ 1000 RPM, 2100 GOV RPM, REFUSE		\$ 11,087.00	\$ -
101-3DX	8.17	CUM X12 370 HP @ 1800 RPM, 1350 LB-FT @ 1000 RPM, 1800 GOV RPM		\$ 10,787.00	\$ -
101-26T	8.18	CUM X12 370V HP @ 1900 RPM, 1350 LB-FT @ 1000 RPM, 2100 GOV RPM, VOC		\$ 11,080.00	\$ -
101-3DW	8.19	CUM X12 380 HP @ 1800 RPM, 1450 LB-FT @ 1000 RPM, 1800 GOV RPM		\$ 10,543.00	\$ -
101-28V	8.20	CUM X12 380 HP @ 1900 RPM, 1450 LB-FT @ 1000 RPM, 2000 GOV RPM, REFUSE		\$ 11,356.00	\$ -
101-3DM	8.21	CUM X12 380EX HP @ 1800 RPM, 1450 LB-FT @ 1000 RPM, 1800 GOV RPM		\$ 10,895.00	\$ -
101-26U	8.22	CUM X12 380V HP @ 1900 RPM, 1450 LB-FT @ 1000 RPM, 2000 GOV RPM, VOC		\$ 11,356.00	\$ -
101-3DK	8.23	CUM X12 400EX HP @ 1800 RPM, 1650 LB-FT @ 1000 RPM, 1800 GOV RPM		\$ 11,139.00	\$ -
101-3DO	8.24	CUM X12 400ST HP @ 1800 RPM, 1550-1700 LB-FT @ 1000 RPM, 1800 GOV RPM		\$ 12,360.00	\$ -
101-3DY	8.25	CUM X12 410 HP @ 1800 RPM, 1450 LB-FT @ 1000 RPM, 1800 GOV RPM		\$ 12,587.00	\$ -
101-3EA	8.26	CUM X12 410 HP @ 1800 RPM, 1650 LB-FT @ 1000 RPM, 1800 GOV RPM		\$ 12,360.00	\$ -
101-3EB	8.27	CUM X12 410ST HP @ 1800 RPM, 1450-1650 LB-FT @ 1000 RPM, 1800 GOV RPM		\$ 12,478.00	\$ -
101-26V	8.28	CUM X12 410V HP @ 1900 RPM, 1450 LB-FT @ 1000 RPM, 2000 GOV RPM, VOC		\$ 12,835.00	\$ -

Code	Spec #	Description	Qty	2024 Price	Subtotal
101-3EC	8.29	CUM X12 430 HP @ 1800 RPM, 1550 LB-FT @ 1000 RPM, 1800 GOV RPM		\$ 12,507.00	\$ -
101-3ED	8.30	CUM X12 430 HP @ 1800 RPM, 1650 LB-FT @ 1000 RPM, 1800 GOV RPM		\$ 12,566.00	\$ -
101-26G	8.31	CUM X12 430V HP @ 1900 RPM, 1550 LB-FT @ 1000 RPM, 2000 GOV RPM, VOC		\$ 12,982.00	\$ -
101-26F	8.32	CUM X12 430V HP @ 1900 RPM, 1650 LB-FT @ 1000 RPM, 2000 GOV RPM, VOC		\$ 13,008.00	\$ -
101-3EE	8.33	CUM X12 455 HP @ 1800 RPM, 1700 LB-FT @ 1000 RPM, 1800 GOV RPM		\$ 12,723.00	\$ -
101-3DN	8.34	CUM X12 455EX HP @ 1800 RPM, 1700 LB-FT @ 1000 RPM, 1800 GOV RPM		\$ 12,713.00	\$ -
101-3EF	8.35	CUM X12 455ST HP @ 1800 RPM, 1550-1700 LB-FT @ 1000 RPM, 1800 GOV RPM		\$ 12,723.00	\$ -
101-26J	8.36	CUM X12 455V HP @ 1900 RPM, 1550 LB-FT @ 1000 RPM, 2000 GOV RPM, VOC		\$ 13,033.00	\$ -
101-26K	8.37	CUM X12 455V HP @ 1900 RPM, 1700 LB-FT @ 1000 RPM, 2000 GOV RPM, VOC		\$ 13,198.00	\$ -
101-26W	8.38	CUM X12 475V HP @ 1900 RPM, 1700 LB-FT @ 1000 RPM, 2000 GOV RPM, VOC		\$ 13,414.00	\$ -
101-3FE	8.39	CUM X12 500V HP @ 1900 RPM, 1700 LB-FT @ 1000 RPM, 2000 GOV RPM, VOC		\$ 13,862.00	\$ -
101-3EW	8.40	CUM L9 260 HP @ 2200 RPM; 2200 GOV RPM, 860 LB-FT @ 1200 RPM, REFUSE		\$ 58.00	\$ -
101-3BM	8.41	CUM L9 270 HP @ 2200 RPM; 2200 GOV RPM, 860 LB-FT @ 1200 RPM		\$ 422.00	\$ -
101-3EX	8.42	CUM L9 270 HP @ 2200 RPM; 2200 GOV RPM, 860 LB-FT @ 1200 RPM, REFUSE		\$ 422.00	\$ -
101-3BN	8.43	CUM L9 300 HP @ 2200 RPM; 2200 GOV RPM, 860 LB-FT @ 1200 RPM		\$ 851.00	\$ -
101-3EY	8.44	CUM L9 300 HP @ 2200 RPM, 2200 GOV RPM, 860 LB-FT @ 1200 RPM, REFUSE		\$ 851.00	\$ -
101-3BP	8.45	CUM L9 330 HP @ 2200 RPM; 2200 GOV RPM, 1000 LB-FT @ 1200 RPM		\$ 1,039.00	\$ -
101-3E0	8.46	CUM L9 330 HP @ 2200 RPM, 2200 GOV RPM, 1000 LB-FT @ 1200 RPM, REFUSE		\$ 1,039.00	\$ -
101-3BT	8.47	CUM L9 350 HP @ 2200 RPM; 2200 GOV RPM, 1050 LB-FT @ 1200 RPM		\$ 1,464.00	\$ -
101-3E1	8.48	CUM L9 350 HP @ 2200 RPM, 2200 GOV RPM, 1050 LB-FT @ 1200 RPM, REFUSE		\$ 1,464.00	\$ -
101-3BR	8.49	CUM L9 360 HP @ 2200 RPM; 2200 GOV RPM, 1150 LB-FT @ 1200 RPM	1	\$ 3,418.00	\$ 3,418.00
101-3E2	8.50	CUM L9 360 HP @ 2200 RPM, 2200 GOV RPM, 1150 LB-FT @ 1200 RPM, REFUSE		\$ 3,418.00	\$ -
101-3BU	8.51	CUM L9 370 HP @ 2100 RPM; 2100 GOV RPM, 1250 LB-FT @ 1200 RPM		\$ 5,600.00	\$ -
101-3E3	8.52	CUM L9 370 HP @ 2100 RPM, 2100 GOV RPM, 1250 LB-FT @ 1200 RPM, REFUSE		\$ 5,600.00	\$ -
101-3BV	8.53	CUM L9 380 HP @ 2100 RPM; 2100 GOV RPM, 1250 LB-FT @ 1200 RPM		\$ 5,899.00	\$ -
101-3E4	8.54	CUM L9 380 HP @ 2100 RPM, 2100 GOV RPM, 1250 LB-FT @ 1200 RPM, REFUSE		\$ 5,899.00	\$ -
RAG-020	8.55	CUMMINS TARIFF CHARGE		\$ 250.00	\$ -
PMV-024	8.56	GHG24 SURCHARGE - CUMMINS	1	\$ 555.00	\$ 555.00
PNV-001	8.57	CARB24 DETROIT PRICING		\$ 12,500.00	\$ -
PNV-003	8.58	CARB24 CUMMINS PRICING		\$ 9,000.00	\$ -

Code	Spec #	Description	Qty	2024 Price	Subtotal
PNZ-001	8.59	CARB-COMPLIANT BASE WARRANTY DD5/DD8 SS/B6.7/L9 <=325		\$ 1,215.00	\$ -
PNZ-002	8.60	CARB-COMPLIANT BASE WARRANTY DD8 DS/B6.7 L9 >=330		\$ 1,860.00	\$ -
PNZ-003	8.61	CARB-COMPLIANT BASE WARRANTY DD13 / X12		\$ 1,590.00	\$ -
RNZ-001	8.62	OPTIONAL SELECTION OF CARB BASE WARRANTY/CERTIFICATION. DEALER CONFIRMS REGISTRATION IN OTHER THAN CALIFORNIA OR CARB OPT- IN STATES		\$ 555.00	\$ -
AA6-001	8.63	DOMICILED, USA 50 STATES (INCLUDING CALIFORNIA AND CARB OPT-IN STATES)		\$ 5.00	\$ -
99D-018	8.64	CARB EMISSIONS CERTIFICATION FOR INITIAL REGISTRATION IN CALIFORNIA AND CARB OPT-IN STATES - CARB CLEAN IDLE (INCLUDES 6X4 INCH LABELS LOWER FORWARD DRIVER DOOR)		\$ 66.00	\$ -
99D-019	8.65	CARB EMISSIONS CERTIFICATION NOT FOR INITIAL REGISTRATION IN CALIFORNIA AND CARB OPT-IN STATES - CARB CLEAN IDLE (6X4 INCH LABELS ON LOWER FORWARD DRIVER DOOR)		\$ 66.00	\$ -
99D-022	8.66	CARB EMISSIONS CERTIFICATION FOR INITIAL REGISTRATION IN CALIFORNIA AND CARB OPT-IN STATES - CARB CLEAN IDLE (INCLUDES 6X4 INCH LABELS ON LEFT OF		\$ 66.00	\$ -
99D-023	8.67	CARB EMISSIONS CERTIFICATION NOT FOR INITIAL REGISTRATION IN CALIFORNIA AND CARB OPT-IN STATES - CARB CLEAN IDLE (INCLUDES 6X4 INCH LABELS ON LEFT OF HOOD)		\$ 66.00	\$ -
99D-027	8.68	EPA EMISSIONS CERTIFICATION FOR REGISTRATION OUTSIDE CARB STATES - EPA CLEAN IDLE (INCLUDES 6X4 INCH LABEL ON LOWER FORWARD OF DRIVER DOOR)		\$ 5.00	\$ -
99D-029	8.69	EPA EMISSIONS CERTIFICATION FOR REGISTRATION OUTSIDE CARB STATES - EPA CLEAN IDLE (INCLUDES 6X4 INCH LABEL ON LEFT OF HOOD)		\$ 5.00	\$ -
016-1C0	8.70	RH OUTBOARD FRAME MOUNTED VERTICAL AFTERTREATMENT SYSTEM ASSEMBLY WITH TOPSTACK		\$ 1,708.00	\$ -
016-1C1	8.71	RH OUTBOARD UNDER STEP MOUNTED HORIZONTAL AFTERTREATMENT SYSTEM ASSEMBLY WITH RH FRAME MOUNTED VERTICAL TAILPIPE (ROUTED UNDER/INSIDE RAIL)		\$ 1,597.00	\$ -
016-1C2	8.72	RH OUTBOARD UNDER STEP MOUNTED HORIZONTAL AFTERTREATMENT SYSTEM ASSEMBLY WITH RH B-PILLAR MOUNTED VERTICAL TAILPIPE	1	\$ 488.00	\$ 488.00
016-1C4	8.73	RH OUTBOARD UNDER STEP MOUNTED HORIZONTAL AFTERTREATMENT SYSTEM ASSEMBLY WITH DUAL CAB MOUNTED VERTICAL TAILPIPES		\$ 965.00	\$ -
016-1DH	8.74	RH OUTBOARD MID-CHASSIS MOUNTED HORIZONTAL AFTERTREATMENT SYSTEM ASSEMBLY WITH RH HORIZONTAL TAILPIPE		\$ 1,039.00	\$ -
016-1E2	8.75	RAISED RH OUTBOARD UNDER STEP MOUNTED HORIZONTAL AFTERTREATMENT SYSTEM ASSEMBLY WITH RH B-PILLAR MOUNTED VERTICAL TAILPIPE		\$ 1,060.00	\$ -
016-1F3	8.76	RH OUTBOARD UNDER STEP MOUNTED HORIZONTAL AFTERTREATMENT SYSTEM ASSEMBLY WITH RH FRAME MOUNTED VERTICAL TAILPIPE (ROUTED OUTSIDE/ABOVE RAIL)		\$ 1,068.00	\$ -
28F-015	8.77	ENGINE AFTERTREATMENT DEVICE, AUTOMATIC OVER THE ROAD ACTIVE REGENERATION AND VIRTUAL REGENERATION REQUEST SWITCH IN CLUSTER AND DASH MOUNTED INHIBIT SWITCH		\$ 12.00	\$ -

Code	Spec #	Description	Qty	2024 Price	Subtotal
239-038	8.78	11 FOOT 06 INCH (138 INCH+0/-5.9 INCH) EXHAUST SYSTEM HEIGHT		\$ 5.00	\$ -
239-003	8.79	90 DEG STACK AND B-PILLAR PIPE WITH MINIMUM STACK PROTRUSION ABOVE CAB		\$ 7.00	\$ -
239-020	8.80	10 FOOT 00 INCH (120 INCH+0/-5.9 INCH) EXHAUST SYSTEM HEIGHT		\$ 5.00	\$ -
239-026	8.81	10 FOOT 06 INCH (126 INCH+0/-5.9 INCH) EXHAUST SYSTEM HEIGHT		\$ 5.00	\$ -
239-032	8.82	11 FOOT 00 INCH (132 INCH+0/-5.9 INCH) EXHAUST SYSTEM HEIGHT	1	\$ 5.00	\$ 5.00
239-044	8.83	12 FOOT 00 INCH (144 INCH+0/-5.9 INCH) EXHAUST SYSTEM HEIGHT		\$ 11.00	\$ -
239-050	8.84	12 FOOT 06 INCH (150 INCH+0/-5.9 INCH) EXHAUST SYSTEM HEIGHT		\$ 15.00	\$ -
239-056	8.85	13 FOOT 00 INCH (156 INCH+0/-5.9 INCH) EXHAUST SYSTEM HEIGHT		\$ 21.00	\$ -
239-062	8.86	13 FOOT 06 INCH (162 INCH+0/-5.9 INCH) EXHAUST SYSTEM HEIGHT		\$ 40.00	\$ -
233-017	8.87	STANDARD CURVE BRIGHT UPPER STACK(S), PER STACK	1	\$ 72.00	\$ 72.00
233-019	8.88	STANDARD CURVE BRIGHT UPPER STACK(S) AND ELBOW(S), PER STACK		\$ 85.00	\$ -
233-018	8.89	30 DEGREE CURVE BRIGHT UPPER STACK(S), PER STACK		\$ 74.00	\$ -
233-020	8.90	30 DEGREE CURVE BRIGHT UPPER STACK(S) AND ELBOW(S), PER STACK		\$ 130.00	\$ -
237-1CR	8.91	RH CURVED VERTICAL TAILPIPE B-PILLAR MOUNTED ROUTED FROM STEP	1	\$ 5.00	\$ 5.00
237-1CU	8.92	RH CURVED TOPSTACK		\$ 5.00	\$ -
237-119	8.93	RH CURVED VERTICAL TAILPIPE B-PILLAR MOUNTED BEHIND CAB FOR IMPROVED VISIBILITY		\$ 49.00	\$ -
237-1CF	8.94	RH CURVED VERTICAL TAILPIPE BACK OF CAB FRAME MOUNTED ROUTED OVER FRAME		\$ 5.00	\$ -
237-1E5	8.95	RH CURVED VERTICAL TAILPIPE BACK OF CAB FRAME MOUNTED ROUTED BETWEEN RAILS OVER FRAME		\$ 5.00	\$ -
237-1F8	8.96	RH CURVED VERTICAL TAILPIPE B-PILLAR RAISED UNDER STEP MOUNTED AFTERTREATMENT SYSTEM		\$ 5.00	\$ -
237-123	8.97	RIGHT HAND CURVED VERTICAL TAILPIPE B-PILLAR MOUNTING ROUTED FROM STEP FOR DIVERTER BOX PREPARATION		\$ 5.00	\$ -
237-052	8.98	RH STANDARD HORIZONTAL TAILPIPE		\$ 5.00	\$ -
237-1CK	8.99	DUAL CURVED VERTICAL TAILPIPES B-PILLAR MOUNTED		\$ 5.00	\$ -
237-124	8.100	DUAL CURVED VERTICAL TAILPIPES B-PILLAR MOUNTED FOR DIVERTER BOX PREPARATION		\$ 5.00	\$ -
237-1DB	8.101	DUAL 30 DEGREE CURVED VERTICAL TAILPIPES B-PILLAR MOUNTED		\$ 5.00	\$ -
237-125	8.102	DUAL 30 DEGREE CURVED VERTICAL TAILPIPES B-PILLAR MOUNTED FOR DIVERTER BOX PREPARATION		\$ 5.00	\$ -
23U-027	8.103	8 GALLON DIESEL EXHAUST FLUID TANK		\$ 110.00	\$ -
23U-003	8.104	23 GALLON DIESEL EXHAUST FLUID TANK		\$ 83.00	\$ -
23Z-007	8.105	POLISHED ALUMINUM DIAMOND PLATE WST DIESEL EXHAUST FLUID TANK COVER		\$ 14.00	\$ -
23Z-006	8.106	POLISHED ALUMINUM WST DIESEL EXHAUST FLUID TANK COVER		\$ 119.00	\$ -
43X-012	8.107	LH DIESEL EXHAUST FLUID TANK LOCATED BACK OF CAB		\$ 5.00	\$ -
43X-013	8.108	LH DIESEL EXHAUST FLUID TANK LOCATED BACK OF CAB WITH MAXIMUM APPROVED LENGTH DEF LINES COILED AT TANK		\$ 5.00	\$ -
43X-014	8.109	RH DIESEL EXHAUST FLUID TANK LOCATED BACK OF CAB		\$ 5.00	\$ -

Code	Spec #	Description	Qty	2024 Price	Subtotal
43X-015	8.110	RH DIESEL EXHAUST FLUID TANK LOCATED BACK OF CAB WITH MAXIMUM APPROVED LENGTH DEF LINES COILED AT TANK		\$ 5.00	\$ -
43Y-002	8.111	PDI INSTALLED LOCKING DIESEL EXHAUST FLUID TANK CAP		\$ 71.00	\$ -
242-001	8.112	STAINLESS STEEL AFTERTREATMENT DEVICE/MUFFLER/TAIPIPE SHIELD	1	\$ 5.00	\$ 5.00
242-002	8.113	DUAL STAINLESS STEEL MUFFLER/TAIPIPE SHIELDS		\$ 5.00	\$ -
242-049	8.114	PERFORATED SINGLE STAINLESS STEEL MUFFLER/TAIPIPE SHIELD WITH WESTERN STAR LOGO		\$ 17.00	\$ -
242-050	8.115	PERFORATED DUAL STAINLESS STEEL MUFFLER/TAIPIPE SHIELDS WITH WESTERN STAR LOGO		\$ 34.00	\$ -
206-150	8.116	50 GALLON/189 LITER ALUMINUM FUEL TANK - RH		\$ 352.00	\$ -
206-151	8.117	60 GALLON/227 LITER ALUMINUM FUEL TANK - RH		\$ 422.00	\$ -
206-152	8.118	70 GALLON/264 LITER ALUMINUM FUEL TANK - RH		\$ 493.00	\$ -
206-154	8.119	80 GALLON/302 LITER ALUMINUM FUEL TANK - RH		\$ 563.00	\$ -
206-156	8.120	100 GALLON/378 LITER ALUMINUM FUEL TANK - RH		\$ 703.00	\$ -
206-158	8.121	120 GALLON/453 LITER ALUMINUM FUEL TANK - RH		\$ 844.00	\$ -
206-162	8.122	150 GALLON/567 LITER ALUMINUM FUEL TANK - RH		\$ 1,055.00	\$ -
206-044	8.123	80 GALLON SPLIT ALUMINUM FUEL/HYDRAULIC TANK RH,		\$ 651.00	\$ -
206-045	8.124	100 GALLON SPLIT ALUMINUM FUEL/HYDRAULIC TANK RH, 40/60		\$ 814.00	\$ -
206-042	8.125	100 GALLON SPLIT ALUMINUM FUEL/HYDRAULIC TANK RH, 60/40		\$ 814.00	\$ -
206-009	8.126	100 GALLON SPLIT ALUMINUM FUEL/HYDRAULIC TANK RH, 50/50		\$ 814.00	\$ -
206-138	8.127	80 GALLON SPLIT ALUMINUM FUEL/HYDRAULIC TANK RH, 40/40 WITH 1-1/4 INCH NPT, INBOARD BELOW RAIL FITTINGS, WITH FLUID LEVEL GAUGE		\$ 479.00	\$ -
206-139	8.128	100 GALLON SPLIT ALUMINUM FUEL/HYDRAULIC TANK RH, 40/60 WITH 1-1/4 INCH NPT, INBOARD BELOW RAIL FITTINGS, WITH FLUID LEVEL GAUGE		\$ 937.00	\$ -
206-140	8.129	100 GALLON SPLIT ALUMINUM FUEL/HYDRAULIC TANK RH, 60/40 WITH 1-1/4 INCH NPT, INBOARD BELOW RAIL FITTINGS, WITH FLUID LEVEL GAUGE		\$ 937.00	\$ -
206-141	8.130	120 GALLON SPLIT ALUMINUM FUEL/HYDRAULIC TANK RH, 60/60 WITH 1-1/4 INCH NPT, INBOARD BELOW RAIL FITTINGS, WITH FLUID LEVEL GAUGE		\$ 1,124.00	\$ -
206-142	8.131	120 GALLON SPLIT ALUMINUM FUEL/HYDRAULIC TANK RH, 80/40 WITH 1-1/4 INCH NPT, INBOARD BELOW RAIL FITTINGS, WITH FLUID LEVEL GAUGE		\$ 1,124.00	\$ -
206-143	8.132	150 GALLON SPLIT ALUMINUM FUEL/HYDRAULIC TANK RH, 80/70 WITH 1-1/4 INCH NPT, INBOARD BELOW RAIL FITTINGS, WITH FLUID LEVEL GAUGE		\$ 1,189.00	\$ -
206-204	8.133	150 GALLON SPLIT ALUMINUM FUEL/HYDRAULIC TANK RH, 80/70		\$ 1,405.00	\$ -
201-060	8.134	60 GALLON/227 LITER ALUMINUM AUXILIARY FUEL TANK - RH		\$ 434.00	\$ -
201-080	8.135	80 GALLON/302 LITER ALUMINUM AUXILIARY FUEL TANK - RH		\$ 578.00	\$ -
201-100	8.136	100 GALLON/378 LITER ALUMINUM AUXILIARY FUEL TANK - RH		\$ 723.00	\$ -
204-152	8.137	70 GALLON/264 LITER ALUMINUM FUEL TANK - LH		\$ 51.00	\$ -
204-150	8.138	50 GALLON/189 LITER ALUMINUM FUEL TANK - LH		\$ 5.00	\$ -
204-154	8.139	80 GALLON/302 LITER ALUMINUM FUEL TANK - LH		\$ 101.00	\$ -
204-155	8.140	90 GALLON/340 LITER ALUMINUM FUEL TANK - LH		\$ 151.00	\$ -
204-156	8.141	100 GALLON/378 LITER ALUMINUM FUEL TANK - LH		\$ 201.00	\$ -
204-157	8.142	110 GALLON/416 LITER ALUMINUM FUEL TANK - LH		\$ 251.00	\$ -
204-158	8.143	120 GALLON/453 LITER ALUMINUM FUEL TANK - LH		\$ 302.00	\$ -
204-160	8.144	130 GALLON/492 LITER ALUMINUM FUEL TANK - LH		\$ 352.00	\$ -

Code	Spec #	Description	Qty	2024 Price	Subtotal
204-161	8.145	140 GALLON/529 LITER ALUMINUM FUEL TANK - LH		\$ 402.00	\$ -
204-162	8.146	150 GALLON/567 LITER ALUMINUM FUEL TANK - LH		\$ 453.00	\$ -
204-195	8.147	60 GALLON/227 LITER RECTANGULAR ALUMINUM FUEL TANK - LH	1	\$ 171.00	\$ 171.00
204-034	8.148	80 GALLON/302 LITER RECTANGULAR ALUMINUM FUEL TANK - LH		\$ 211.00	\$ -
204-193	8.149	90 GALLON/340 LITER RECTANGULAR ALUMINUM FUEL TANK - LH		\$ 231.00	\$ -
204-045	8.150	100 GALLON SPLIT ALUMINUM FUEL/HYDRAULIC TANK LH, 40/60		\$ 381.00	\$ -
204-187	8.151	100 GALLON SPLIT ALUMINUM FUEL/HYDRAULIC TANK LH, 50/50		\$ 381.00	\$ -
204-042	8.152	100 GALLON SPLIT ALUMINUM FUEL/HYDRAULIC TANK LH, 60/40		\$ 381.00	\$ -
204-174	8.153	100 GALLON SPLIT ALUMINUM FUEL/HYDRAULIC TANK LH, 70/30		\$ 381.00	\$ -
204-170	8.154	120 GALLON SPLIT ALUMINUM FUEL/HYDRAULIC TANK LH, 60/60		\$ 446.00	\$ -
204-172	8.155	120 GALLON SPLIT ALUMINUM FUEL/HYDRAULIC TANK LH, 70/50		\$ 446.00	\$ -
204-175	8.156	120 GALLON SPLIT ALUMINUM FUEL/HYDRAULIC TANK LH, 90/30		\$ 446.00	\$ -
204-196	8.157	140 GALLON SPLIT ALUMINUM FUEL/HYDRAULIC TANK LH, 90/50		\$ 513.00	\$ -
204-204	8.158	150 GALLON SPLIT ALUMINUM FUEL/HYDRAULIC TANK LH, 80/70		\$ 546.00	\$ -
204-138	8.159	80 GALLON SPLIT ALUMINUM FUEL/HYDRAULIC TANK LH, 40/40 WITH 1-1/4 INCH NPT, INBOARD BELOW RAIL FITTINGS, WITH FLUID LEVEL GAUGE		\$ 406.00	\$ -
204-139	8.160	100 GALLON SPLIT ALUMINUM FUEL/HYDRAULIC TANK LH, 40/60 WITH 1-1/4 INCH NPT, INBOARD BELOW RAIL FITTINGS, WITH FLUID LEVEL GAUGE		\$ 494.00	\$ -
204-140	8.161	100 GALLON SPLIT ALUMINUM FUEL/HYDRAULIC TANK LH, 60/40 WITH 1-1/4 INCH NPT, INBOARD BELOW RAIL FITTINGS, WITH FLUID LEVEL GAUGE		\$ 494.00	\$ -
204-141	8.162	120 GALLON SPLIT ALUMINUM FUEL/HYDRAULIC TANK LH, 60/60 WITH 1-1/4 INCH NPT, INBOARD BELOW RAIL FITTINGS, WITH FLUID LEVEL GAUGE		\$ 583.00	\$ -
204-142	8.163	120 GALLON SPLIT ALUMINUM FUEL/HYDRAULIC TANK LH, 80/40 WITH 1-1/4 INCH NPT, INBOARD BELOW RAIL FITTINGS, WITH FLUID LEVEL GAUGE		\$ 583.00	\$ -
204-143	8.164	150 GALLON SPLIT ALUMINUM FUEL/HYDRAULIC TANK LH, 80/70 WITH 1-1/4 INCH NPT, INBOARD BELOW RAIL FITTINGS, WITH FLUID LEVEL GAUGE		\$ 716.00	\$ -
200-060	8.165	60 GALLON/227 LITER ALUMINUM AUXILIARY FUEL TANK - LH		\$ 434.00	\$ -
200-080	8.166	80 GALLON/302 LITER ALUMINUM AUXILIARY FUEL TANK - LH		\$ 578.00	\$ -
200-100	8.167	100 GALLON/378 LITER ALUMINUM AUXILIARY FUEL TANK - LH		\$ 723.00	\$ -
203-090	8.168	60 GALLON ALUMINUM HYDRAULIC RESERVOIR, LH WITH 1-1/4 INCH NPT, INBOARD SIDE OF TANK, BELOW RAIL FTGS, WITH FLUID LEVEL GAUGE		\$ 564.00	\$ -
203-091	8.169	60 GALLON ALUMINUM HYDRAULIC RESERVOIR, RH WITH 1-1/4 INCH NPT, INBOARD BELOW RAIL FTGS, WITH FLUID LEVEL GAUGE		\$ 564.00	\$ -
203-009	8.170	50 GALLON ALUMINUM HYDRAULIC RESERVOIR, RH WITH 1-1/4 INCH NPT STANDPIPE FITTINGS		\$ 470.00	\$ -

Code	Spec #	Description	Qty	2024 Price	Subtotal
203-006	8.171	60 GALLON ALUMINUM HYDRAULIC RESERVOIR, RH WITH 1-1/4 INCH NPT STANDPIPE FITTINGS		\$ 564.00	\$ -
203-011	8.172	60 GALLON ALUMINUM HYDRAULIC RESERVOIR, LH WITH 1-1/4 INCH NPT TOP AND BOTTOM END FITTINGS		\$ 564.00	\$ -
203-013	8.173	60 GALLON ALUMINUM HYDRAULIC RESERVOIR, RH WITH 1-1/4 INCH NPT TOP AND BOTTOM END FITTINGS		\$ 564.00	\$ -
203-092	8.174	80 GALLON ALUMINUM HYDRAULIC RESERVOIR, LH WITH 1-1/4 INCH NPT, INBOARD BELOW RAIL FTGS, WITH FLUID LEVEL GAUGE		\$ 752.00	\$ -
203-093	8.175	80 GALLON ALUMINUM HYDRAULIC RESERVOIR, RH WITH 1-1/4 INCH NPT, INBOARD BELOW RAIL FTGS, WITH FLUID LEVEL GAUGE		\$ 752.00	\$ -
203-023	8.176	80 GALLON ALUMINUM HYDRAULIC RESERVOIR, LH WITH 1-1/4 INCH NPT STANDPIPE FITTINGS		\$ 752.00	\$ -
203-017	8.177	80 GALLON ALUMINUM HYDRAULIC RESERVOIR, RH WITH 1-1/4 INCH NPT STANDPIPE FITTINGS		\$ 752.00	\$ -
203-074	8.178	80 GALLON ALUMINUM HYDRAULIC RESERVOIR, RH WITH 1-1/4 INCH NPT TOP AND BOTTOM END FITTINGS		\$ 752.00	\$ -
203-094	8.179	100 GALLON ALUMINUM HYDRAULIC RESERVOIR, LH WITH 1-1/4 INCH NPT, INBOARD BELOW RAIL FTGS, WITH FLUID LEVEL GAUGE		\$ 940.00	\$ -
203-095	8.180	100 GALLON ALUMINUM HYDRAULIC RESERVOIR, RH WITH 1-1/4 INCH NPT, INBOARD BELOW RAIL FTGS, WITH FLUID LEVEL GAUGE		\$ 940.00	\$ -
203-003	8.181	100 GALLON ALUMINUM HYDRAULIC RESERVOIR, LH WITH 1-1/4 INCH NPT STANDPIPE FITTINGS		\$ 940.00	\$ -
203-018	8.182	100 GALLON ALUMINUM HYDRAULIC RESERVOIR, RH WITH 1-1/4 INCH NPT TOP AND BOTTOM END FITTINGS		\$ 940.00	\$ -
203-007	8.183	1-1/4 INCH TOP AND BOTTOM END FITTINGS FOR HYDRAULIC SECTION OF SPLIT TANK(S)		\$ 5.00	\$ -
203-010	8.184	1-1/4 INCH NPT STANDPIPE FITTINGS FOR HYDRAULIC SECTION OF SPLIT TANK(S)		\$ 7.00	\$ -
218-001	8.185	23 INCH DIAMETER FUEL TANK(S)		\$ 48.00	\$ -
218-005	8.186	RECTANGULAR FUEL TANK(S)	1	\$ 5.00	\$ 5.00
215-007	8.187	PLAIN ALUMINUM/PAINTED STEEL FUEL/HYDRAULIC TANK(S) WITH POLISHED STAINLESS STEEL BANDS		\$ 91.00	\$ -
215-004	8.188	POLISHING OF FUEL/HYDRAULIC TANK(S) WITH PAINTED BANDS		\$ 115.00	\$ -
215-006	8.189	POLISHING OF FUEL/HYDRAULIC TANK(S) WITH POLISHED STAINLESS STEEL BANDS		\$ 206.00	\$ -
212-008	8.190	FUEL TANK(S) AFT		\$ 27.00	\$ -
212-011	8.191	FUEL TANK(S) FORWARD - RAISED MOUNTING	1	\$ 123.00	\$ 123.00
212-012	8.192	FUEL TANK(S) AFT - RAISED MOUNTING		\$ 39.00	\$ -
212-014	8.193	LH FUEL TANK MOUNTED FORWARD, RH FUEL TANK MOUNTED AFT		\$ 348.00	\$ -
212-034	8.194	FUEL TANK(S) AS FAR AFT AS POSSIBLE		\$ 27.00	\$ -
20A-003	8.195	SINGLE HYDRAULIC TANK FRAME MOUNTED LH SIDE BACK OF CAB		\$ 5.00	\$ -
20A-002	8.196	SINGLE HYDRAULIC TANK FRAME MOUNTED LH SIDE UNDER CAB		\$ 5.00	\$ -
20B-003	8.197	SINGLE HYDRAULIC TANK FRAME MOUNTED RH SIDE BACK OF CAB		\$ 5.00	\$ -
20B-002	8.198	SINGLE HYDRAULIC TANK FRAME MOUNTED RH SIDE UNDER CAB		\$ 5.00	\$ -
232-505	8.199	5 GALLONS ADDITIONAL FUEL		\$ 29.00	\$ -
232-510	8.200	10 GALLONS ADDITIONAL FUEL		\$ 59.00	\$ -
232-515	8.201	15 GALLONS ADDITIONAL FUEL	1	\$ 88.00	\$ 88.00

Code	Spec #	Description	Qty	2024 Price	Subtotal
232-525	8.202	25 GALLONS ADDITIONAL FUEL		\$ 147.00	\$ -
232-530	8.203	30 GALLONS ADDITIONAL FUEL		\$ 176.00	\$ -
232-535	8.204	35 GALLONS ADDITIONAL FUEL		\$ 206.00	\$ -
232-540	8.205	40 GALLONS ADDITIONAL FUEL		\$ 235.00	\$ -
232-545	8.206	45 GALLONS ADDITIONAL FUEL		\$ 264.00	\$ -
232-550	8.207	50 GALLONS ADDITIONAL FUEL		\$ 294.00	\$ -
232-590	8.208	90 GALLONS ADDITIONAL FUEL		\$ 528.00	\$ -
664-002	8.209	POLISHED STEP FINISH		\$ 176.00	\$ -
207-005	8.210	FUEL TANK FILLER NECK ANTI-SIPHON INSERT, PER TANK		\$ 19.00	\$ -
205-002	8.211	CHROME FUEL TANK CAP(S), PER TANK		\$ 8.00	\$ -
205-004	8.212	CHROME LOCKING FUEL TANK CAP(S), PER TANK		\$ 32.00	\$ -
220-019	8.213	ARCTIC FOX FUEL HEATER (1 TANK) WITH THERMATIC CONTROL		\$ 389.00	\$ -
220-020	8.214	ARCTIC FOX FUEL HEATER (2 TANKS) WITH THERMATIC CONTROL		\$ 647.00	\$ -
216-072	8.215	EQUIFLO INBOARD FUEL SYSTEM BETWEEN MAIN AND AUXILIARY TANKS		\$ 74.00	\$ -
20E-002	8.216	AUXILIARY FUEL SUPPLY AND RETURN PORTS LOCATED ON RH FUEL TANK		\$ 11.00	\$ -
20E-004	8.217	AUXILIARY FUEL SUPPLY AND RETURN PORTS LOCATED ON LH FUEL TANK		\$ 11.00	\$ -
20E-003	8.218	AUXILIARY FUEL SUPPLY AND RETURN PORTS LOCATED ON LH AND RH FUEL TANKS		\$ 22.00	\$ -
213-001	8.219	INSULATION FOR FUEL LINES		\$ 35.00	\$ -
221-008	8.220	FUEL COOLER MOUNTED LEFT HAND IN RAIL		\$ 200.00	\$ -
221-009	8.221	FUEL COOLER MOUNTED RIGHT HAND IN RAIL		\$ 210.00	\$ -
	8.222				\$ -
	<b>9.0</b>	<b>ENGINE RELATED OPTIONS:</b>			
MC	9.1	Oil fill and dipstick EZ access		\$ 274.00	\$ -
	9.2	Delco 35 SI Brushless Alternator, 135 AMP			\$ -
	9.3	Delco 24 SI Alternator, 130 AMP			\$ -
	9.4	Delco 24 SI Alternator, 145 AMP			\$ -
	9.5	Leece-Neville Alternator, 145 AMP			\$ -
	9.6	Dual element air cleaner			\$ -
	9.7	Donaldson Single Stage Air cleaner per spec 12.1			\$ -
	9.8	Thumb screws for Donaldson. Single Stage Air Cleaner.			\$ -
122-1H4	9.9	Fuel/water separator/heated/ Thermostatically controlled, <u>DETROIT</u> (Brand)	1	\$ 140.00	\$ 140.00
	9.10	Davco 382 fuel/water separator, non heated			\$ -
122-1H3	9.11	Non-heated fuel/water separator, <u>DETROIT</u> (Brand)		\$ 5.00	\$ -
	9.12	Coolant spin on filter/conditioner			\$ -
MC	9.13	Front engine powered take off adapter and radiator cut out		\$ 571.00	\$ -
273-058	9.14	Air applied fan drive, _____(Brand)		\$ 5.00	\$ -
	9.15	Air applied fan drive, _____(Brand)			\$ -
	9.16	Viscous fan drive			\$ -
	9.17	Radiator hose package (Silicone) per Spec 12.2			\$ -
	9.18	Curved exhaust pipe end			\$ -
MC	9.19	Fuel tank per specification 12.7		\$ 335.00	\$ -
138-010	9.20	Engine block heater		\$ 12.00	\$ -
	9.21	In line fuel heater			\$ -
	9.22	In tank fuel heater			\$ -
221-001	9.23	Fuel cooler		\$ 148.00	\$ -
	9.24	Radiator bug screen			\$ -
128-1AR	9.25	Engine brake system	1	\$ 31.00	\$ 31.00
103-039	9.26	Extended life anti-freeze	1	\$ 2.00	\$ 2.00

Code	Spec #	Description	Qty	2024 Price	Subtotal
155-055	9.27	Starter motor options		\$ 5.00	\$ -
13E-006	9.28	ALUMINUM OIL PAN		\$ 49.00	\$ -
13E-007	9.29	HIGH CAPACITY OIL PAN		\$ 72.00	\$ -
105-015	9.30	OIL FILL AND DIPSTICK LOCATED FOR ENHANCED SERVICEABILITY		\$ 49.00	\$ -
104-008	9.31	ESOC OIL EVACUATION SYSTEM		\$ 257.00	\$ -
104-016	9.32	FLOCS OIL EVACUATION FITTING WITH AEROQUIP FD14 FITTING AND DIRECT ACCESS		\$ 25.00	\$ -
104-002	9.33	FUMOTO DRAIN VALVE(S) ON OIL PAN		\$ 40.00	\$ -
104-010	9.34	OIL SAMPLE TEST FITTING ON COMPRESSOR OR GEAR CASE		\$ 120.00	\$ -
104-025	9.35	OIL SAMPLE TEST FITTING ON OIL FILTER MODULE		\$ 62.00	\$ -
104-026	9.36	OIL SAMPLE TEST FITTING ON OIL FILTER MODULE AND ESOC OIL EVACUATION SYSTEM		\$ 270.00	\$ -
104-021	9.37	SPEEDCLICK OIL DRAIN VALVE		\$ 42.00	\$ -
014-111	9.38	SIDE OF HOOD AIR INTAKE WITH ENGINE MOUNTED AIR CLEANER, WITH INSIDE/OUTSIDE AIR AND SNOW DOOR		\$ 446.00	\$ -
014-115	9.39	SIDE OF HOOD AIR INTAKE WITH ENGINE MOUNTED HIGH CAPACITY AIR CLEANER AND PASSIVE PRECLEANER		\$ 97.00	\$ -
014-112	9.40	SIDE OF HOOD AIR INTAKE WITH ENGINE MOUNTED HIGH CAPACITY AIR CLEANER, PASSIVE PRECLEANER, WITH INSIDE/OUTSIDE AIR AND SNOW DOOR	1	\$ 544.00	\$ 544.00
014-113	9.41	SIDE OF HOOD AIR INTAKE WITH NFPA COMPLIANT EMBER SCREEN AND ENGINE MOUNTED AIR CLEANER WITH FIRE RETARDANT FILTER		\$ 123.00	\$ -
124-1E6	9.42	LN 12V 185 AMP BRUSHLESS 2333GH PAD MOUNT ALTERNATOR WITH REMOTE BATTERY VOLT SENSE, LAMP TERMINAL AND HEX SHAFT		\$ 76.00	\$ -
124-1F2	9.43	LN 12V 210 AMP AVI 160 PAD MOUNT ALTERNATOR		\$ 70.00	\$ -
124-1F3	9.44	LN 12V 240 AMP AVI 160 PAD MOUNT ALTERNATOR		\$ 99.00	\$ -
124-1D7	9.45	DR 12V 160 AMP 28-SI QUADRAMOUNT PAD ALTERNATOR WITH REMOTE BATTERY VOLT SENSE	1	\$ 11.00	\$ 11.00
124-1DJ	9.46	DR 12V 160 AMP 36-SI BRUSHLESS QUADRAMOUNT PAD ALTERNATOR WITH REMOTE BATTERY VOLT SENSE		\$ 72.00	\$ -
124-1E1	9.47	DR 12V 200 AMP 28-SI QUADRAMOUNT PAD ALTERNATOR WITH REMOTE BATTERY VOLT SENSE		\$ 44.00	\$ -
124-1G3	9.48	DR 12V 215 AMP 38-SI BRUSHLESS QUADRAMOUNT PAD ALTERNATOR WITH REMOTE BATTERY VOLT SENSE		\$ 171.00	\$ -
124-1E8	9.49	DR 12V 240 AMP 40-SI BRUSHLESS PAD ALTERNATOR WITH REMOTE BATTERY VOLTAGE SENSE		\$ 184.00	\$ -
124-1E7	9.50	DR 12V 275 AMP 40-SI BRUSHLESS PAD ALTERNATOR WITH REMOTE BATTERY VOLTAGE SENSE		\$ 255.00	\$ -
124-1G1	9.51	DR 12V 300 AMP 40-SI BRUSHLESS PAD MOUNT ALTERNATOR WITH REMOTE BATTERY VOLTAGE SENSE		\$ 338.00	\$ -
124-110	9.52	MITSUBISHI 12V 200 AMP BRUSHLESS PAD ALTERNATOR WITH REMOTE BATTERY VOLT SENSE		\$ 281.00	\$ -
292-222	9.53	3 DTNA GENUINE, HIGH TEMP AGM STARTING AND CYCLING, MIN 2775CCA, 570RC, THREADED STUD BATTERIES		\$ 509.00	\$ -
292-236	9.54	3 DTNA GENUINE, FLOODED STARTING, MIN 3000CCA, 555RC, THREADED STUD BATTERIES	1	\$ 225.00	\$ 225.00
292-223	9.55	4 DTNA GENUINE, HIGH TEMP AGM STARTING AND CYCLING, MIN 3700CCA, 760RC, THREADED STUD BATTERIES		\$ 706.00	\$ -
292-214	9.56	4 DTNA GENUINE, FLOODED STARTING AND CYCLING, MIN 2800CCA, 760RC, THREADED STUD BATTERIES		\$ 335.00	\$ -

Code	Spec #	Description	Qty	2024 Price	Subtotal
192-237	9.57	4 DTNA GENUINE, FLOODED STARTING, MIN 4000CCA, 740RC, THREADED STUD BATTERIES		\$ 289.00	\$ -
292-183	9.58	2 ODYSSEY PRO HIGH PERFORMANCE ABSORBED GLASS MAT ODX-AGM31, GROUP 31, 12 VOLT 2300 CCA THREADED STUD BATTERIES, DTNA WARRANTY INCLUDED		\$ 431.00	\$ -
292-184	9.59	3 ODYSSEY EXTREME HIGH PERFORMANCE ABSORBED GLASS MAT ODX-AGM31, GROUP 31, 12 VOLT 3450 CCA THREADED STUD BATTERIES, DTNA WARRANTY INCLUDED		\$ 627.00	\$ -
292-185	9.60	4 ODYSSEY EXTREME HIGH PERFORMANCE ABSORBED GLASS MAT ODX-AGM31, GROUP 31, 12 VOLT 4600 CCA THREADED STUD BATTERIES, DTNA WARRANTY INCLUDED		\$ 870.00	\$ -
29H-027	9.61	1 DTNA GENUINE, ABSORBED GLASS MAT STARTING & CYCLING, MIN 925CCA, 190RC, THREADED STUD BATTERIES, AUXILIARY BATTERY FOR CPAP ONLY		\$ 228.00	\$ -
29H-013	9.62	4 DTNA GENUINE, HIGH TEMP ABSORBED GLASS MAT STARTING AND CYCLING, MIN 3700CCA,760RC,THREADED STUD AUXILIARY BATTERIES		\$ 861.00	\$ -
29H-028	9.63	4 ODYSSEY EXTREME ABSORBED GLASS MAT FOR PARKSMART AND (1) ALLIANCE 9F31MF ABSORBED GLASS MAT FOR CPAP, GROUP 31, THREADED STUD, AUXILLARY BATTERIES		\$ 1,371.00	\$ -
29H-021	9.64	4 ODYSSEY EXTREME HIGH PERFORMANCE ABSORBED GLASS MAT ODX-AGM31, GROUP 31, 12 VOLT 4600 CCA THREADED STUD AUXILIARY BATTERIES, DTNA WARRANTY INCLUDED		\$ 1,028.00	\$ -
290-1AC	9.65	PASSENGER SEAT BATTERY BOX VENTED TO OUTSIDE OF CAB		\$ 5.00	\$ -
290-1B9	9.66	BATTERY BOX WITH ALUMINUM COVER MOUNTED LONG SIDE TO RAIL		\$ 168.00	\$ -
290-105	9.67	ENCLOSED ALUMINUM BATTERY BOX MOUNTED LONG SIDE TO RAIL		\$ 979.00	\$ -
290-060	9.68	PLASTIC BATTERY BOX MOUNTED BETWEEN RAILS		\$ 29.00	\$ -
290-1D2	9.69	STACK BATTERY BOX		\$ 763.00	\$ -
282-013	9.70	BATTERY BOX MOUNTED UNDER PASSENGER SEAT	1	\$ 5.00	\$ 5.00
282-001	9.71	SINGLE BATTERY BOX FRAME MOUNTED LH SIDE UNDER CAB		\$ 5.00	\$ -
282-002	9.72	SINGLE BATTERY BOX FRAME MOUNTED RH SIDE UNDER CAB		\$ 86.00	\$ -
282-004	9.73	SINGLE BATTERY BOX FRAME MOUNTED RH SIDE BACK OF CAB		\$ 5.00	\$ -
282-042	9.74	LH BATTERY BOX MOUNTED AS FAR AFT AS POSSIBLE, NO GREATER THAN 60 INCHES BACK OF CAB		\$ 151.00	\$ -
282-014	9.75	BATTERY BOX(ES) MOUNTED IN RAIL BACK OF CAB		\$ 5.00	\$ -
29E-002	9.76	AUXILIARY BATTERY BOX FRAME MOUNTED LH SIDE		\$ 5.00	\$ -
29E-003	9.77	AUXILIARY BATTERY BOX FRAME MOUNTED RH SIDE		\$ 5.00	\$ -
29E-001	9.78	AUXILIARY BATTERY BOX(ES) MOUNTED IN RAIL BACK OF CAB		\$ 5.00	\$ -
289-006	9.79	PLASTIC BATTERY BOX COVER		\$ 2.00	\$ -
289-022	9.80	POLISHED ALUMINUM DIAMOND PLATE WST BATTERY BOX COVER		\$ 63.00	\$ -
289-021	9.81	POLISHED ALUMINUM WST BATTERY BOX COVER		\$ 67.00	\$ -
289-023	9.82	POLISHED BATTERY BOX COVER WITH TETHER		\$ 69.00	\$ -
289-024	9.83	POLISHED DIAMOND PLATE BATTERY BOX COVER WITH TETHER		\$ 65.00	\$ -

Code	Spec #	Description	Qty	2024 Price	Subtotal
289-011	9.84	NON-POLISHED BATTERY BOX COVER WITH TETHER		\$ 2.00	\$ -
29F-001	9.85	PLASTIC AUXILIARY BATTERY BOX COVER		\$ 5.00	\$ -
29F-004	9.86	POLISHED AUXILIARY BATTERY BOX COVER		\$ 67.00	\$ -
29F-005	9.87	POLISHED DIAMOND PLATE AUXILIARY BATTERY BOX COVER		\$ 55.00	\$ -
29F-002	9.88	NON-POLISHED AUXILIARY BATTERY BOX COVER		\$ 5.00	\$ -
107-046	9.89	BW MODEL FE-921 19.0 CFM SINGLE CYLINDER AIR COMPRESSOR WITH SAFETY VALVE		\$ 5.00	\$ -
107-042	9.90	BW LK-862 650CC 34.8 CFM DUAL CYLINDER AIR COMPRESSOR		\$ 157.00	\$ -
107-048	9.91	CUMMINS NATURALLY ASPIRATED 25.9 CFM AIR COMPRESSOR WITH INTERNAL SAFETY VALVE		\$ 5.00	\$ -
107-043	9.92	CUMMINS 30.4 CFM AIR COMPRESSOR WITH INTERNAL SAFETY VALVE		\$ 1,409.00	\$ -
128-002	9.93	JACOBS COMPRESSION BRAKE		\$ 81.00	\$ -
128-004	9.94	CUMMINS INTEBRAKE BRAKE WITH HIGH MED LOW BRAKE		\$ 1,032.00	\$ -
128-1A9	9.95	CUMMINS INTEBRAKE WITH HIGH MED LOW BRAKE WITH BRAKE LAMPS ACTIVATED AT 70%		\$ 1,032.00	\$ -
128-032	9.96	C-BRAKE BY JACOBS WITH LOW/OFF/HIGH BRAKING DASH SWITCH		\$ 1,354.00	\$ -
128-1AN	9.97	C-BRAKE BY JACOBS WITH HIGH MED LOW BRAKE WITH BRAKE LAMPS		\$ 1,379.00	\$ -
128-1AV	9.98	JACOBS COMPRESSION BRAKE, STOP LAMPS ACTIVATE AT 70% RETARDATION		\$ 81.00	\$ -
273-059	9.99	ELECTRONICALLY CONTROLLED VARIABLE SPEED VISCOUS FAN DRIVE	1	\$ 144.00	\$ 144.00
276-002	9.100	AUTOMATIC FAN CONTROL WITH DASH SWITCH AND INDICATOR LIGHT, NON ENGINE MOUNTED		\$ 6.00	\$ -
122-078	9.101	ALLIANCE FUEL FILTER/WATER SEPARATOR WITH INDICATOR LIGHT		\$ 59.00	\$ -
122-079	9.102	ALLIANCE FUEL FILTER/WATER SEPARATOR WITH HEATED BOWL AND INDICATOR LIGHT		\$ 32.00	\$ -
122-123	9.103	DAVCO 385 FUEL/WATER SEPARATOR WITH ESOC		\$ 358.00	\$ -
122-124	9.104	DAVCO 385 FUEL/WATER SEPARATOR WITH ESOC AND 12 VOLT PREHEATER		\$ 395.00	\$ -
122-130	9.105	DAVCO 385 FUEL/WATER SEPARATOR WITH ESOC AND 12 VOLT PREHEATER AND WATER IN FUEL SENSOR		\$ 272.00	\$ -
122-125	9.106	DAVCO 385 FUEL/WATER SEPARATOR WITH ESOC AND 12 VOLT AND 120 VOLT PREHEATER		\$ 422.00	\$ -
122-131	9.107	DAVCO 385 FUEL/WATER SEPARATOR WITH ESOC AND 12 VOLT AND 120 VOLT PREHEATER AND WATER IN FUEL SENSOR		\$ 299.00	\$ -
122-129	9.108	DAVCO 385 FUEL/WATER SEPARATOR WITH WATER IN FUEL SENSOR AND ESOC		\$ 235.00	\$ -
122-1H1	9.109	DETROIT FUEL/WATER SEPARATOR WITH BYPASS		\$ 224.00	\$ -
122-1H2	9.110	DETROIT FUEL/WATER SEPARATOR WITH BYPASS AND 12 VOLT PREHEATER		\$ 259.00	\$ -
122-1H4	9.111	DETROIT FUEL/WATER SEPARATOR WITH WATER IN FUEL SENSOR AND 12 VOLT PREHEATER		\$ 140.00	\$ -
110-068	9.112	DDC SUPPLIED ENGINE MOUNTED FUEL FILTER/FUEL WATER SEPARATOR WITH WATER-IN-FUEL INDICATOR		\$ 5.00	\$ -
110-071	9.113	DDC SUPPLIED ENGINE MOUNTED FUEL FILTER/FUEL WATER SEPARATOR WITH ESOC AND WATER-IN-FUEL INDICATOR		\$ 122.00	\$ -
118-008	9.114	COMBINATION FULL FLOW/BYPASS OIL FILTER		\$ 2.00	\$ -

Code	Spec #	Description	Qty	2024 Price	Subtotal
266-109	9.115	1400 SQUARE INCH VOCATIONAL RADIATOR WITH PROTECTION PACKAGE	1	\$ 198.00	\$ 198.00
103-036	9.116	ANTIFREEZE TO -34F, ETHYLENE GLYCOL PRE-CHARGED SCA HEAVY DUTY COOLANT		\$ 11.00	\$ -
103-040	9.117	ANTIFREEZE TO -60F, OAT (NITRITE AND SILCATE FREE) EXTENDED LIFE COOLANT		\$ 73.00	\$ -
103-037	9.118	ANTIFREEZE TO -60F, ETHYLENE GLYCOL PRE-CHARGED SCA HEAVY DUTY COOLANT		\$ 14.00	\$ -
171-002	9.119	SILICONE COOLANT HOSES - WHERE POSSIBLE		\$ 60.00	\$ -
261-007	9.120	PDI INSTALLED DTI PRO MODEL AUTOMATIC ENGINE INTAKE SHUTOFF VALVE AND CONTROLS, STANDARD CHARGE AIR COOLER PLUMBING		\$ 2,715.00	\$ -
261-008	9.121	PDI INSTALLED PACBRAKE PH3 AUTOMATIC ENGINE INTAKE SHUTOFF VALVE AND CONTROLS, STANDARD CHARGE AIR COOLER PLUMBING		\$ 1,455.00	\$ -
270-023	9.122	HDEP FIXED RATIO COOLANT PUMP AND RADIATOR DRAIN VALVE		\$ 5.00	\$ -
173-014	9.123	TRAILER HEATER PLUMBING FROM ENGINE TO BACK OF CAB WITH BALL SHUTOFF VALVES INSIDE RIGHT HAND RAIL		\$ 280.00	\$ -
168-014	9.124	ONE PIECE STEEL CONSTRUCTION SKID PLATE AND RADIATOR SCREEN		\$ 365.00	\$ -
360-016	9.125	1310 ADAPTER FLANGE FOR FRONT PTO PROVISION		\$ 136.00	\$ -
360-013	9.126	1350 ADAPTER FLANGE FOR FRONT PTO PROVISION	1	\$ 786.00	\$ 786.00
360-008	9.127	1410 ADAPTER FLANGE FOR FRONT PTO PROVISION		\$ 294.00	\$ -
360-024	9.128	CUSTOMER FURNISHED ACCESSORY DRIVEN PTO		\$ 58.00	\$ -
361-013	9.129	FLYWHEEL PTO MOUNTED 1 O'CLOCK WITH 1.217 RATIO AND COMPACT 2000 FLANGE YOKE; REQUIRED VISCOUS DAMPER FOR DRIVESHAFT PROVIDED BY ENGINE MANUFACTURER		\$ 3,155.00	\$ -
361-017	9.130	FLYWHEEL PTO, STANDARD GEARS, FOR REMOTE MOUNTED PUMP, CLOCKWISE ROTATION, AS VIEWED FROM REAR OF VEHICLE		\$ 3,285.00	\$ -
361-001	9.131	FLYWHEEL PTO, STANDARD GEARS, FOR REMOTE MOUNTED PUMP		\$ 3,285.00	\$ -
361-016	9.132	FLYWHEEL PTO, SCISSOR GEARS, FOR REMOTE MOUNTED PUMP		\$ 3,600.00	\$ -
361-100	9.133	NO REPTO, EXTENDED FLYWHEEL HOUSING, CUML9 REQUIRED FOR PACKAGING		\$ 5.00	\$ -
138-011	9.134	PHILLIPS-TEMRO 1000 WATT/115 VOLT BLOCK HEATER	1	\$ 12.00	\$ 12.00
138-005	9.135	PHILLIPS-TEMRO 1500 WATT/115 VOLT BLOCK HEATER		\$ 18.00	\$ -
138-041	9.136	PHILLIPS-TEMRO 1500 WATT/115 VOLT BLOCK HEATER WITH THERMOSTAT		\$ 22.00	\$ -
141-052	9.137	LH RAIL ESPAR HYDRONIC2 D5S ENGINE PREHEATER, DASH MOUNT MULTI-MAX F1000 CONTROLLER WITH DIAGNOSTICS		\$ 1,148.00	\$ -
141-054	9.138	LH RAIL ESPAR HYDRONIC2 D5S ENGINE PREHEATER, DASH MOUNT EASY-START CONTROLLER WITH OUT DIAGONSTICS		\$ 1,449.00	\$ -
141-053	9.139	RH RAIL ESPAR HYDRONIC2 D5S ENGINE PREHEATER, DASH MOUNT MULTI-MAX F1000 CONTROLLER WITH DIAGNOSTICS		\$ 1,137.00	\$ -
141-055	9.140	RH RAIL ESPAR HYDRONIC2 D5S ENGINE PREHEATER, DASH MOUNT EASY-START CONTROLLER WITH OUT DIAGNOSTICS		\$ 1,150.00	\$ -
166-002	9.141	PHILLIPS-TEMRO 150 WATT/115 VOLT OIL PREHEATER	1	\$ 18.00	\$ 18.00
166-005	9.142	PHILLIPS-TEMRO 300 WATT/115 VOLT OIL PREHEATER		\$ 27.00	\$ -
140-022	9.143	CHROME ENGINE HEATER RECEPTACLE MOUNTED UNDER LH DOOR	1	\$ 47.00	\$ 47.00
140-038	9.144	CHROME ENGINE HEATER RECEPTACLE MOUNTED UNDER LH DOOR WITH CURRENT SENSOR LIGHT		\$ 66.00	\$ -
140-053	9.145	BLACK PLASTIC ENGINE HEATER RECEPTACLE MOUNTED UNDER LH DOOR		\$ 41.00	\$ -

Code	Spec #	Description	Qty	2024 Price	Subtotal
155-075	9.146	MITSUBISHI 12V MOD 3.175-DP60 STARTER WITH INTEGRATED MAGNETIC SWITCH		\$ 5.00	\$ -
155-060	9.147	DELCO 12V 39MT HD STARTER WITH INTEGRATED MAGNETIC SWITCH		\$ 5.00	\$ -
155-076	9.148	DELCO 12V MOD 3.175-39MT+ STARTER WITH ENGINE ECU SOFTWARE PROTECTION AND INTEGRATED MAGNETIC SWITCH		\$ 5.00	\$ -
162-020	9.149	IDLE SHUTDOWN OVERRIDE, DDEC 5/6 AMBIENT AIR TEMPERATURE SENSOR		\$ 5.00	\$ -
162-026	9.150	IDLE SHUTDOWN OVERRIDE, CUMMINS AMBIENT AIR TEMPERATURE SENSOR		\$ 5.00	\$ -
162-028	9.151	REMOTE ENGINE STOP WIRED TO CUSTOMER INTERFACE CONNECTOR		\$ 5.00	\$ -
162-033	9.152	CUMMINS X12/X15 HEAVY DUTY AIR SHUT OFF THROTTLE VALVE WITH CUSTOMER PROVIDED CONTROLS		\$ 5.00	\$ -
	9.153				\$ -

**10.0 TRANSMISSION OPTIONS:**

**(After the first six listed options, list manual and automatic transmission options. List make and model, # of speeds, type of shifting and whether or not transmission includes PTO gear(s) or not). Example: Allison 3000 HS, 5 speed, push button. no PTO.**

	10.1	2 plate 14" ceramic clutch option for manual transmission			\$ -
	10.2	2 plate 15½" ceramic clutch option for manual transmission			\$ -
181-002	10.3	External grease fitting for throw out bearing		\$ -	\$ -
180-049	10.4	Adjustment free option for 2 plate clutches		\$ -	\$ -
35T-001	10.5	Synthetic (TranSynd) lubrication for Automatic Transmission	1	\$ -	\$ -
35T-003	10.6	Synthetic lubrication for Manual Transmission		\$ -	\$ -
342-580	10.7	ALLISON 3000 HS AUTOMATIC TRANSMISSION, NO PTO PROVISION		\$ 3,126.00	\$ -
342-582	10.8	ALLISON 3000 RDS AUTOMATIC TRANSMISSION WITH PTO PROVISION	1	\$ 4,049.00	\$ 4,049.00
342-584	10.9	ALLISON 3500 RDS AUTOMATIC TRANSMISSION WITH PTO PROVISION		\$ 4,005.00	\$ -
342-1M3	10.10	ALLISON 4500 RDS AUTOMATIC TRANSMISSION WITH PTO PROVISION		\$ 12,204.00	\$ -
342-1MY	10.11	ALLISON 4000 HS AUTOMATIC TRANSMISSION, NO PTO PROVISION		\$ 11,120.00	\$ -
342-1M1	10.12	ALLISON 4000 RDS AUTOMATIC TRANSMISSION WITH PTO PROVISION		\$ 11,460.00	\$ -
342-1M0	10.13	ALLISON 4500 HS AUTOMATIC TRANSMISSION, NO PTO PROVISION		\$ 11,445.00	\$ -
342-1NB	10.14	ALLISON 4500 RDS AUTOMATIC TRANSMISSION WITHOUT PTO PROVISION		\$ 11,966.00	\$ -
342-1M4	10.15	ALLISON 4500 RDS AUTOMATIC TRANSMISSION WITH PTO PROVISION AND OUTPUT RETARDER		\$ 19,142.00	\$ -
342-1ND	10.16	ALLISON 4700 RDS AUTOMATIC TRANSMISSION WITHOUT PTO PROVISION		\$ 14,854.00	\$ -
342-1NC	10.17	ALLISON 4700 RDS AUTOMATIC TRANSMISSION WITH PTO PROVISION		\$ 15,264.00	\$ -
342-1R8	10.18	EATON FULLER FRM-15210B TRANSMISSION		\$ 135.00	\$ -
342-419	10.19	EATON FULLER FRO-16210C TRANSMISSION		\$ 236.00	\$ -
342-1BW	10.20	EATON FULLER FRO-18210C TRANSMISSION		\$ 1,328.00	\$ -
342-1BY	10.21	EATON FULLER RTO-14909ALL TRANSMISSION		\$ 1,648.00	\$ -
342-1B8	10.22	EATON FULLER RTO-16909ALL TRANSMISSION		\$ 1,844.00	\$ -

Code	Spec #	Description	Qty	2024 Price	Subtotal
342-624	10.23	EATON CUMMINS EE-17F111B ENDURANT HD AUTOMATED MANUAL TRANSMISSION		\$ 4,650.00	\$ -
342-619	10.24	EATON CUMMINS EEO-14F112C ENDURANT HD AUTOMATED MANUAL TRANSMISSION		\$ 3,513.00	\$ -
342-620	10.25	EATON CUMMINS EEO-15F112C ENDURANT HD AUTOMATED MANUAL TRANSMISSION		\$ 3,671.00	\$ -
342-621	10.26	EATON CUMMINS EEO-16F112C ENDURANT HD AUTOMATED MANUAL TRANSMISSION		\$ 3,829.00	\$ -
342-622	10.27	EATON CUMMINS EEO-17F112C ENDURANT HD AUTOMATED MANUAL TRANSMISSION		\$ 4,965.00	\$ -
342-623	10.28	EATON CUMMINS EEO-18F112C ENDURANT HD AUTOMATED MANUAL TRANSMISSION		\$ 5,592.00	\$ -
342-051	10.29	EATON FULLER RTLO-18913A TRANSMISSION		\$ 3,231.00	\$ -
342-1BP	10.30	EATON FULLER RTLO-18918B TRANSMISSION		\$ 3,736.00	\$ -
342-632	10.31	EATON CUMMINS EXD-16F118D ENDURANT XD AUTOMATED MANUAL TRANSMISSION		\$ 8,263.00	\$ -
342-633	10.32	EATON CUMMINS EXD-18F118D ENDURANT XD AUTOMATED MANUAL TRANSMISSION		\$ 8,998.00	\$ -
342-634	10.33	EATON CUMMINS EXDP-16F118D ENDURANT XD PRO AUTOMATED MANUAL TRANSMISSION		\$ 9,765.00	\$ -
342-635	10.34	EATON CUMMINS EXDP-18F118D ENDURANT XD PRO AUTOMATED MANUAL TRANSMISSION		\$ 10,501.00	\$ -
342-636	10.35	EATON CUMMINS EXDP-20F118D ENDURANT XD PRO AUTOMATED MANUAL TRANSMISSION		\$ 11,236.00	\$ -
342-444	10.36	EATON FULLER RTO-14908LL TRANSMISSION		\$ 1,118.00	\$ -
342-445	10.37	EATON FULLER RTO-16908LL TRANSMISSION		\$ 1,422.00	\$ -
342-591	10.38	DT12-1550-DHE EFFICIENT ON-HIGHWAY 12-SPEED DIRECT DRIVE AUTOMATED MANUAL TRANSMISSION		\$ 4,231.00	\$ -
342-592	10.39	DT12-1650-DHE EFFICIENT ON-HIGHWAY 12-SPEED DIRECT DRIVE AUTOMATED MANUAL TRANSMISSION		\$ 4,410.00	\$ -
342-593	10.40	DT12-1750-DHE EFFICIENT ON-HIGHWAY 12-SPEED DIRECT DRIVE AUTOMATED MANUAL TRANSMISSION		\$ 4,567.00	\$ -
342-594	10.41	DT12-1850-DHE EFFICIENT ON-HIGHWAY 12-SPEED DIRECT DRIVE AUTOMATED MANUAL TRANSMISSION		\$ 4,724.00	\$ -
342-611	10.42	DT12-1650-OV VOCATIONAL 12-SPEED OVERDRIVE AUTOMATED MANUAL TRANSMISSION		\$ 3,886.00	\$ -
342-595	10.43	DT12-1550-OHE EFFICIENT ON-HIGHWAY 12-SPEED OVERDRIVE AUTOMATED MANUAL TRANSMISSION		\$ 3,608.00	\$ -
342-596	10.44	DT12-1650-OHE EFFICIENT ON-HIGHWAY 12-SPEED OVERDRIVE AUTOMATED MANUAL TRANSMISSION		\$ 3,766.00	\$ -
342-597	10.45	DT12-1750-OHE EFFICIENT ON-HIGHWAY 12-SPEED OVERDRIVE AUTOMATED MANUAL TRANSMISSION		\$ 4,902.00	\$ -
342-598	10.46	DT12-1850-OHE EFFICIENT ON-HIGHWAY 12-SPEED OVERDRIVE AUTOMATED MANUAL TRANSMISSION		\$ 5,529.00	\$ -
342-599	10.47	DT12-2050-OHE EFFICIENT ON-HIGHWAY 12-SPEED OVERDRIVE AUTOMATED MANUAL TRANSMISSION		\$ 6,299.00	\$ -
342-608	10.48	DT12-1550-OV VOCATIONAL 12-SPEED OVERDRIVE AUTOMATED MANUAL TRANSMISSION		\$ 3,728.00	\$ -
342-612	10.49	DT12-1750-OV VOCATIONAL 12-SPEED OVERDRIVE AUTOMATED MANUAL TRANSMISSION		\$ 5,022.00	\$ -
342-613	10.50	DT12-1850-OV VOCATIONAL 12-SPEED OVERDRIVE AUTOMATED MANUAL TRANSMISSION		\$ 5,649.00	\$ -
342-614	10.51	DT12-2050-OV VOCATIONAL 12-SPEED OVERDRIVE AUTOMATED MANUAL TRANSMISSION		\$ 6,360.00	\$ -
348-002	10.52	POLISHED STAINLESS STEEL TRANSMISSION BOOT RING		\$ 6.00	\$ -
352-016	10.53	FULLER AT-1202 A3 AUXILIARY TRANSMISSION		\$ 7,218.00	\$ -
352-022	10.54	FABCO FAT-30 AUXILIARY TRANSMISSION, 3 SPEED		\$ 25,148.00	\$ -

Code	Spec #	Description	Qty	2024 Price	Subtotal
84N-004	10.55	FUEL SENSE 2.0 PLUS - DYNACTIVE: PERFORMANCE, NEUTRAL AT STOP: ACTIVE		\$ 435.00	\$ -
84N-005	10.56	FUEL SENSE 2.0 PLUS - DYNACTIVE: BALANCED (W/DSS), NEUTRAL AT STOP: ACTIVE		\$ 423.00	\$ -
84N-008	10.57	FUEL SENSE 2.0 MAX - DYNACTIVE: PERFORMANCE, NEUTRAL AT STOP: ACTIVE, ACCELERATION RATE MANAGEMENT: ACTIVE		\$ 454.00	\$ -
84N-009	10.58	FUEL SENSE 2.0 MAX - DYNACTIVE: BALANCED (W/DSS), NEUTRAL AT STOP: ACTIVE, ACCELERATION RATE MANAGEMENT: ACTIVE		\$ 454.00	\$ -
84N-011	10.59	NEUTRAL AT STOP ENABLED		\$ 247.00	\$ -
180-1AR	10.60	EATON ADVANTAGE 15-1/2 INCH SELF ADJUSTING CLUTCH WITH PREDAMPER		\$ 96.00	\$ -
347-002	10.61	ALUMINUM CLUTCH HOUSING		\$ 26.00	\$ -
18B-001	10.62	CUSTOMER REQUESTS MINIMUM CLUTCH TORQUE RATING OF 1650 LB-FT		\$ 151.00	\$ -
18B-004	10.63	CUSTOMER REQUESTS MINIMUM CLUTCH TORQUE RATING OF 1750 LB-FT		\$ 267.00	\$ -
18B-002	10.64	CUSTOMER REQUESTS MINIMUM CLUTCH TORQUE RATING OF 1850 LB-FT		\$ 183.00	\$ -
18B-003	10.65	CUSTOMER REQUESTS MINIMUM CLUTCH TORQUE RATING OF 2050 LB-FT		\$ 233.00	\$ -
18B-008	10.66	CUSTOMER REQUESTS 2-PLATE CLUTCH		\$ 428.00	\$ -
362-723	10.67	2 PTO'S: CUSTOMER INSTALLED CHELSEA 489DA SERIES PTO AND CUSTOMER INSTALLED DT12 REAR MOUNTED PTO FOR CUSTOMER INSTALLED HYDRAULIC PUMP		\$ 162.00	\$ -
362-823	10.68	CUSTOMER INSTALLED CHELSEA 280 SERIES PTO		\$ 20.00	\$ -
362-306	10.69	CHELSEA PTO - CHL280GCFJP B5XD		\$ 1,386.00	\$ -
362-368	10.70	CHELSEA PTO - CHL280GDFJP B5RK		\$ 1,477.00	\$ -
362-297	10.71	CHELSEA PTO - CHL280GDFJP B5XD		\$ 1,282.00	\$ -
362-431	10.72	CHELSEA PTO - CHL280GGFJP B5RY		\$ 1,694.00	\$ -
362-588	10.73	CHELSEA PTO - CHL280GGFJW B5RK		\$ 1,669.00	\$ -
362-328	10.74	CHELSEA PTO - CHL280GMFJP B5RK		\$ 1,381.00	\$ -
362-412	10.75	CHELSEA PTO - CHL280GMFJP B5XD		\$ 1,284.00	\$ -
362-508	10.76	CHELSEA PTO - CHL280GTFJP B5XD		\$ 1,376.00	\$ -
362-322	10.77	CHELSEA PTO - CHL280GGFJP B5RK		\$ 1,481.00	\$ -
362-337	10.78	CHELSEA PTO - CHL280GCFJP B5RK		\$ 1,477.00	\$ -
362-2B3	10.79	CHELSEA PTO - CHL870XEFJP B5XV		\$ 1,732.00	\$ -
362-2BF	10.80	CHELSEA PTO - CHL890LDFJW B5XV		\$ 2,438.00	\$ -
362-237	10.81	CHELSEA PTO - CHL489GFAHX V3XK		\$ 638.00	\$ -
362-1F4	10.82	CHELSEA PTO - CHL489GHAHX V3XK		\$ 638.00	\$ -
362-2CB	10.83	CHELSEA PTO - CHL489GLAHX V3AF		\$ 611.00	\$ -
362-2DE	10.84	CHELSEA PTO - CHL489GRAHX V5XK		\$ 588.00	\$ -
362-241	10.85	CHELSEA PTO - CHL489GQAHX V3XD		\$ 494.00	\$ -
362-1U4	10.86	CHELSEA PTO - CHL489GUAHX V3XD		\$ 577.00	\$ -
362-2DK	10.87	CHELSEA PTO - CHL489XAAHX V3XD		\$ 618.00	\$ -
362-2DD	10.88	CHELSEA PTO - CHL489XFAHX V3RB		\$ 662.00	\$ -
362-1U5	10.89	CHELSEA PTO - CHL489XFAHX V3XD		\$ 558.00	\$ -
362-1JP	10.90	CHELSEA PTO - CHL489XFAHX V3XK		\$ 615.00	\$ -
362-1HU	10.91	CHELSEA PTO - CHL489XHAHX V3XK		\$ 625.00	\$ -
362-1W6	10.92	CHELSEA PTO - CHL489XLAHX V3XQ		\$ 611.00	\$ -
362-1F7	10.93	CHELSEA PTO - CHL489XRAHX V3XD		\$ 528.00	\$ -
362-2BC	10.94	CHELSEA PTO - CHL680GRAHX V3XD		\$ 8,533.00	\$ -
362-615	10.95	CHELSEA PTO - CHL880DRMAX V6XV, FOR DT12		\$ 3,169.00	\$ -
362-627	10.96	CHELSEA PTO - CHL880DGMAX V6XV, FOR DT12		\$ 3,359.00	\$ -
362-2DH	10.97	CHELSEA PTO - CHL880XRAHX V3XV		\$ 1,810.00	\$ -

Code	Spec #	Description	Qty	2024 Price	Subtotal
362-574	10.98	CHELSEA PTO - CHL890HAFJW B5XK		\$ 2,512.00	\$ -
362-445	10.99	CHELSEA PTO - CHL890HAFJW B5XY		\$ 2,512.00	\$ -
362-425	10.100	DT12 REAR MOUNTED PTO 1:1 FOR CUSTOMER INSTALLED DRIVESHAFT		\$ 833.00	\$ -
362-424	10.101	DT12 REAR MOUNTED PTO 1:1 FOR CUSTOMER INSTALLED HYDRAULIC PUMP		\$ 833.00	\$ -
362-318	10.102	DT12 REAR MOUNTED PTO 1:1.32 FOR CUSTOMER INSTALLED DRIVESHAFT		\$ 834.00	\$ -
362-2HB	10.103	DT12 REAR MOUNTED PTO 1:1.32 FOR CUSTOMER INSTALLED HYDRAULIC PUMP		\$ 834.00	\$ -
362-2CA	10.104	MUNCIE PTO - MPM828BU6813 Q1EX		\$ 1,857.00	\$ -
362-1W5	10.105	MUNCIE PTO - MPM828BU6815 Q1EX		\$ 2,788.00	\$ -
362-1V5	10.106	MUNCIE PTO - MPM828SU6819 Q1EX		\$ 2,500.00	\$ -
362-1N8	10.107	MUNCIE PTO - MPMCS40A1010 H3CX		\$ 2,163.00	\$ -
362-2CN	10.108	MUNCIE PTO - MPMSH8SU6809 P1EX		\$ 1,607.00	\$ -
362-1HK	10.109	MUNCIE PTO - MPMTG8BU6807 P1KX		\$ 804.00	\$ -
362-2DR	10.110	MUNCIE PTO - MPMTG8BU6807 P1PX		\$ 679.00	\$ -
362-1GV	10.111	MUNCIE PTO - MPMTG8BU6807 P3KX		\$ 804.00	\$ -
362-2CJ	10.112	MUNCIE PTO - MPMTG8SU6804 P1BX		\$ 486.00	\$ -
362-1BE	10.113	MUNCIE PTO - MPMTG8SU6807 P3KX		\$ 739.00	\$ -
362-265	10.114	MUNCIE PTO - MPMTG8SU6808 P1KX		\$ 812.00	\$ -
362-163	10.115	MUNCIE PTO - MPMTG8BU6809 P1KX		\$ 804.00	\$ -
362-1BT	10.116	MUNCIE PTO - MPMTG8SU6812 P1KH		\$ 736.00	\$ -
362-2DU	10.117	MUNCIE PTO - MPMTG8BU6813 P1KG		\$ 651.00	\$ -
362-1F9	10.118	MUNCIE PTO - MPMTG8BU6813 P3KH		\$ 804.00	\$ -
362-2A8	10.119	MUNCIE PTO - MPMTG8BU6818 P1BH		\$ 725.00	\$ -
362-637	10.120	MUNCIE PTO - MPMTG8SU6807 P4KX, FOR DT12		\$ 1,806.00	\$ -
362-639	10.121	MUNCIE PTO - MPM828SU6813 T4CX, FOR DT12		\$ 3,527.00	\$ -
362-802	10.122	CUSTOMER INSTALLED CHELSEA 442 SERIES PTO		\$ 20.00	\$ -
362-1T6	10.123	CUSTOMER INSTALLED CHELSEA 489 SERIES PTO		\$ 20.00	\$ -
362-707	10.124	CUSTOMER INSTALLED CHELSEA 489 SERIES PTO, FOR DT12/ ENDURANT XD		\$ 157.00	\$ -
362-1PB	10.125	CUSTOMER INSTALLED CHELSEA 541 SERIES REAR MOUNT PTO		\$ 20.00	\$ -
362-2AU	10.126	CUSTOMER INSTALLED CHELSEA 680 SERIES PTO		\$ 20.00	\$ -
362-708	10.127	CUSTOMER INSTALLED CHELSEA 680 SERIES PTO, FOR DT12/ ENDURANT XD		\$ 157.00	\$ -
362-819	10.128	CUSTOMER INSTALLED CHELSEA 823 SERIES PTO		\$ 20.00	\$ -
362-818	10.129	CUSTOMER INSTALLED CHELSEA 870 SERIES PTO		\$ 20.00	\$ -
362-1Y1	10.130	CUSTOMER INSTALLED CHELSEA 880 SERIES PTO		\$ 20.00	\$ -
362-817	10.131	CUSTOMER INSTALLED CHELSEA 890 SERIES PTO		\$ 20.00	\$ -
362-822	10.132	CUSTOMER INSTALLED DT12 REAR MOUNTED PTO FOR CUSTOMER INSTALLED DRIVE SHAFT		\$ 160.00	\$ -
362-825	10.133	CUSTOMER INSTALLED DT12 REAR MOUNTED PTO FOR CUSTOMER INSTALLED HYDRAULIC PUMP		\$ 160.00	\$ -
362-805	10.134	CUSTOMER INSTALLED MUNCIE 82 SERIES PTO		\$ 20.00	\$ -
362-656	10.135	CUSTOMER INSTALLED MUNCIE A20 SERIES PTO		\$ 20.00	\$ -
362-671	10.136	2 CUSTOMER INSTALLED MUNCIE A20 SERIES PTO'S		\$ 20.00	\$ -
362-800	10.137	CUSTOMER INSTALLED MUNCIE CS8 SERIES PTO		\$ 20.00	\$ -
362-803	10.138	CUSTOMER INSTALLED MUNCIE CS6 SERIES PTO WITH ELECTRIC/AIR CONTROLS		\$ 20.00	\$ -
362-804	10.139	CUSTOMER INSTALLED MUNCIE CS6 SERIES PTO WITH ELECTRIC/HYDRAULIC CONTROLS		\$ 20.00	\$ -
362-158	10.140	CUSTOMER INSTALLED MUNCIE CS10 SERIES PTO		\$ 20.00	\$ -
362-1U1	10.141	CUSTOMER INSTALLED MUNCIE TG8 SERIES PTO		\$ 20.00	\$ -
362-824	10.142	2 CUSTOMER INSTALLED CHELSEA 280 SERIES PTO'S		\$ 20.00	\$ -

Code	Spec #	Description	Qty	2024 Price	Subtotal
362-806	10.143	2 CUSTOMER INSTALLED CHELSEA PTO'S: 442 AND 489 SERIES		\$ 20.00	\$ -
362-196	10.144	2 CUSTOMER INSTALLED PTO'S: CHELSEA 489 SERIES BOTTOM MOUNTED AND CHELSEA 541 SERIES REAR MOUNTED		\$ 20.00	\$ -
362-701	10.145	2 CHELSEA PTO'S: CHL489DAMAX 56RK AND DT12 REAR MOUNTED PTO 1:1 FOR CUSTOMER INSTALLED HYDRAULIC PUMP		\$ 2,253.00	\$ -
362-040	10.146	2 CUSTOMER INSTALLED MUNCIE PTO'S: TG6 AND TG8 SERIES		\$ 20.00	\$ -
362-2CP	10.147	2 CUSTOMER INSTALLED MUNCIE PTO'S: TG8 SERIES BOTTOM MOUNTED AND RL6 SERIES RH MOUNTED		\$ 20.00	\$ -
362-1Y6	10.148	2 CUSTOMER INSTALLED PTO'S: MUNCIE TG8 SERIES BOTTOM MOUNTED AND CHELSEA 541 SERIES REAR MOUNTED		\$ 20.00	\$ -
362-2AC	10.149	2 MUNCIE PTO'S: MPMTG6LU6806 P1BX RH AND MPMTG8BU6807 P1BX BOTTOM		\$ 1,332.00	\$ -
362-463	10.150	2 PTO'S: CUSTOMER INSTALLED CHELSEA 238 SERIES PTO AND DT12 REAR MOUNTED PTO 1:1 FOR DRIVESHAFT		\$ 810.00	\$ -
362-467	10.151	2 PTO'S: CUSTOMER INSTALLED CHELSEA 238 SERIES PTO AND DT12 REAR MOUNTED PTO 1:1.32 FOR CUSTOMER INSTALLED DRIVESHAFT		\$ 810.00	\$ -
362-459	10.152	2 PTO'S: CUSTOMER INSTALLED CHELSEA 238 SERIES PTO AND DT12 REAR MOUNTED PTO 1:1.32 FOR HYDRAULIC PUMP		\$ 810.00	\$ -
362-486	10.153	2 PTO'S: CUSTOMER INSTALLED CHELSEA 238 SERIES PTO AND CUSTOMER INSTALLED DT12 REAR MOUNTED PTO FOR CUSTOMER INSTALLED DRIVE SHAFT		\$ 172.00	\$ -
362-490	10.154	2 PTO'S: CUSTOMER INSTALLED CHELSEA 238 SERIES PTO AND CUSTOMER INSTALLED DT12 REAR MOUNTED PTO FOR CUSTOMER INSTALLED HYDRAULIC PUMP		\$ 172.00	\$ -
362-460	10.155	2 PTO'S: CUSTOMER INSTALLED CHELSEA 823 SERIES PTO AND DT12 REAR MOUNTED PTO 1:1 FOR CUSTOMER INSTALLED DRIVESHAFT		\$ 836.00	\$ -
362-464	10.156	2 PTO'S: CUSTOMER INSTALLED CHELSEA 823 SERIES PTO AND DT12 REAR MOUNTED PTO 1:1.32 FOR CUSTOMER INSTALLED DRIVESHAFT		\$ 836.00	\$ -
362-450	10.157	2 PTO'S: CUSTOMER INSTALLED CHELSEA 823 SERIES PTO AND DT12 REAR MOUNTED PTO 1:1 FOR CUSTOMER INSTALLED HYDRAULIC PUMP		\$ 836.00	\$ -
362-456	10.158	2 PTO'S: CUSTOMER INSTALLED CHELSEA 823 SERIES PTO AND DT12 REAR MOUNTED PTO 1:1.32 FOR CUSTOMER INSTALLED HYDRAULIC PUMP		\$ 836.00	\$ -
362-483	10.159	2 PTO'S: CUSTOMER INSTALLED CHELSEA 823 SERIES PTO AND CUSTOMER INSTALLED DT12 REAR MOUNTED PTO FOR CUSTOMER INSTALLED DRIVESHAFT		\$ 162.00	\$ -
362-487	10.160	2 PTO'S: CUSTOMER INSTALLED CHELSEA 823 SERIES PTO AND CUSTOMER INSTALLED DT12 REAR MOUNTED PTO FOR CUSTOMER INSTALLED HYDRAULIC PUMP		\$ 162.00	\$ -
362-462	10.161	2 PTO'S: CUSTOMER INSTALLED CHELSEA 880 SERIES PTO AND DT12 REAR MOUNTED PTO 1:1 FOR CUSTOMER INSTALLED DRIVESHAFT		\$ 836.00	\$ -
362-489	10.162	2 PTO'S: CUSTOMER INSTALLED CHELSEA 880 SERIES PTO AND CUSTOMER INSTALLED DT12 REAR MOUNTED PTO FOR CUSTOMER INSTALLED HYDRAULIC PUMP		\$ 162.00	\$ -

Code	Spec #	Description	Qty	2024 Price	Subtotal
362-466	10.163	2 PTO'S: CUSTOMER INSTALLED CHELSEA 880 SERIES PTO AND DT12 REAR MOUNTED PTO 1:1.32 FOR CUSTOMER INSTALLED DRIVESHAFT		\$ 836.00	\$ -
362-458	10.164	2 PTO'S: CUSTOMER INSTALLED CHELSEA 880 SERIES PTO AND DT12 REAR MOUNTED PTO 1:1.32 FOR CUSTOMER INSTALLED HYDRAULIC PUMP		\$ 836.00	\$ -
362-485	10.165	2 PTO'S: CUSTOMER INSTALLED CHELSEA 880 SERIES PTO AND CUSTOMER INSTALLED DT12 REAR MOUNTED PTO FOR CUSTOMER INSTALLED DRIVESHAFT		\$ 162.00	\$ -
362-454	10.166	2 PTO'S: CUSTOMER INSTALLED CHELSEA 880 SERIES PTO AND DT12 REAR MOUNTED PTO 1:1 FOR CUSTOMER INSTALLED HYDRAULIC PUMP		\$ 836.00	\$ -
362-525	10.167	2 CUSTOMER INSTALLED CHELSEA 890 SERIES PTO'S		\$ 20.00	\$ -
362-2DW	10.168	2 PTO'S: MUNCIE MPMTG8SU6808 P1KX BOTTOM AND CUSTOMER INSTALLED CHELSEA 442 SERIES RH		\$ 812.00	\$ -
363-021	10.169	PTO MOUNTING, BOTTOM AND RH REAR FOR A REAR MOUNTED PTO DETROIT & EATON FULLER TRANSMISSION		\$ 56.00	\$ -
363-001	10.170	PTO MOUNTING, LH SIDE OF MAIN TRANSMISSION ALLISON		\$ 56.00	\$ -
363-019	10.171	PTO MOUNTING, BOTTOM AND LH REAR FOR A REAR MOUNTED PTO EATON FULLER TRANSMISSION		\$ 70.00	\$ -
363-003	10.172	PTO MOUNTING, BOTTOM OF MAIN TRANSMISSION DETROIT & EATON FULLER TRANSMISSION		\$ 12.00	\$ -
363-026	10.173	PTO MOUNTING, BOTTOM, RH SIDE AND LH REAR FOR A REAR MOUNTED PTO EATON FULLER TRANSMISSION		\$ 68.00	\$ -
363-012	10.174	PTO MOUNTING, LH REAR FOR A REAR MOUNTED PTO EATON FULLER TRANSMISSION		\$ 62.00	\$ -
363-010	10.175	PTO MOUNTING, LH SIDE AND TOP RH SIDE OF MAIN TRANSMISSION ALLISON		\$ 56.00	\$ -
363-011	10.176	PTO MOUNTING, LH AND RH SIDES OF MAIN TRANSMISSION		\$ 56.00	\$ -
363-004	10.177	PTO MOUNTING, REAR OF MAIN TRANSMISSION DETROIT & EATON FULLER		\$ 56.00	\$ -
363-009	10.178	PTO MOUNTING, RH AND BOTTOM OF MAIN TRANSMISSION		\$ 12.00	\$ -
363-008	10.179	PTO MOUNTING, RH AND BOTTOM OF MAIN TRANSMISSION; REQUIRES REVERSE ROTATION ADAPTER FOR CLEARANCE ON RH SIDE EATON FULLER		\$ 70.00	\$ -
363-002	10.180	PTO MOUNTING, RH SIDE OF MAIN TRANSMISSION ALLISON & EATON FULLER		\$ 56.00	\$ -
363-007	10.181	PTO MOUNTING, TOP RH SIDE OF MAIN TRANSMISSION ALLISON 4000 & 3500 EVS		\$ 56.00	\$ -
345-078	10.182	HEAVY DUTY ELECTRONIC TRANSMISSION SHIFT CONTROL, COLUMN MOUNTED	1	\$ 5.00	\$ 5.00
345-002	10.183	CHROMED SHIFT LEVER, SOLID LINKAGE		\$ 42.00	\$ -
345-006	10.184	ELECTRONIC CONTROL SHIFT LEVER, TUNNEL/FLOOR MOUNTED		\$ 393.00	\$ -
345-086	10.185	PUSH BUTTON DASH MOUNTED SHIFT CONTROL, WITH WIRING PREP FOR SECONDARY PUSH BUTT ON SHIFT CONTROL		\$ 187.00	\$ -
345-003	10.186	PUSH BUTTON ELECTRONIC SHIFT CONTROL, DASH MOUNTED		\$ 170.00	\$ -
370-002	10.187	AIR TO OIL TRANSMISSION COOLER		\$ 5.00	\$ -
370-006	10.188	WATER TO OIL TRANSMISSION COOLER	1	\$ 5.00	\$ 5.00
375-001	10.189	AT-1202 AUXILIARY TRANSMISSION OIL COOLER AND PUMP		\$ 963.00	\$ -
375-007	10.190	FABCO FAT-30 AUXILIARY TRANSMISSION OIL COOLER		\$ 1,547.00	\$ -
377-021	10.191	NAMCO 174-C-SBCSPS-Y SPLIT-SHAFT PTO, THREE PTO OUTPUTS, WARRANTY IS EXCLUDED BY DTNA		\$ 14,827.00	\$ -

Code	Spec #	Description	Qty	2024 Price	Subtotal
377-031	10.192	NAMCO 174-C-SBSCPS-Y SPLIT-SHAFT PTO, THREE PTO OUTPUTS, WARRANTY IS EXCLUDED BY DTNA		\$ 16,819.00	\$ -
377-026	10.193	NAMCO 186-A-SXXSPS-N29-Y SPLIT-SHAFT PTO, THREE PTO OUTPUTS, WARRANTY IS EXCLUDED BY DTNA		\$ 12,926.00	\$ -
377-027	10.194	NAMCO 205-2SR-B-SXEDPS-Y SPLIT-SHAFT PTO, TWO PTO OUTPUTS, WARRANTY IS EXCLUDED BY DTNA		\$ 36,952.00	\$ -
377-029	10.195	NAMCO 236-A-SXXSPS-Y SPLIT-SHAFT PTO, TWO PTO OUTPUTS, WARRANTY IS EXCLUDED BY DTNA		\$ 21,628.00	\$ -
377-022	10.196	NAMCO 237-A-SXEDPS-Y SPLIT-SHAFT PTO, TWO PTO OUTPUTS, WARRANTY IS EXCLUDED BY DTNA		\$ 20,214.00	\$ -
377-028	10.197	NAMCO 237-B-SXCDPS-Y SPLIT-SHAFT PTO, TWO PTO OUTPUTS, WARRANTY IS EXCLUDED BY DTNA		\$ 23,162.00	\$ -
377-030	10.198	NAMCO 436-A-SXXSPS-Y SPLIT-SHAFT PTO, TWO PTO OUTPUTS, WARRANTY IS EXCLUDED BY DTNA		\$ 23,235.00	\$ -
377-023	10.199	NAMCO 437-A-SXEDPS-Y SPLIT-SHAFT PTO, TWO PTO OUTPUTS, WARRANTY IS EXCLUDED BY DTNA		\$ 22,699.00	\$ -
377-800	10.200	CUSTOMER FURNISHED AND INSTALLED SPLIT SHAFT PTO		\$ 45.00	\$ -
377-801	10.201	PREP KIT FOR CUSTOMER FURNISHED AND INSTALLED NAMCO 164 OR 174 SPLIT SHAFT PTO - STATE COMPLETE MODEL NUMBER AND LOCATION TO CENTERLINE OF BOX		\$ 45.00	\$ -
377-802	10.202	PREP KIT FOR CUSTOMER FURNISHED AND INSTALLED NAMCO 235, 236, 237 OR 239 SPLIT SHAFT PTO - STATE COMPLETE MODEL NUMBER AND LOCATION TO CENTERLINE OF BOX		\$ 45.00	\$ -
377-803	10.203	PREP KIT FOR CUSTOMER FURNISHED AND INSTALLED NAMCO 436 OR 437 SPLIT SHAFT PTO - STATE COMPLETE MODEL NUMBER AND LOCATION TO CENTERLINE OF BOX		\$ 45.00	\$ -
376-013	10.204	SPLIT SHAFT ENGAGEMENT, DASH SWITCH, WIRING, PNEUMATICS, STATIONARY OPERATION		\$ 170.00	\$ -
376-014	10.205	SPLIT SHAFT ENGAGEMENT, TEM SUPPLIED REQUEST AT POWERTRAIN INTERFACE CONNECTOR, NO SWITCH, STATIONARY OPERATION		\$ 58.00	\$ -
376-800	10.206	CUSTOMER FURNISHED AND INSTALLED SPLIT SHAFT PTO CONTROLS		\$ 5.00	\$ -
374-002	10.207	STEEL FRONT AND REAR PTO/TRANSFER CASE SUPPORTS WITH RUBBER MOUNTS		\$ 1,009.00	\$ -
	10.208				\$ -
	<b>11.0</b>	<b>ELECTRICAL OPTIONS:</b>			
	11.1	Resettable circuit breaker electrical protection			\$ -
	11.2	Automatic reset circuit breakers			\$ -
	11.3	Solid state circuit protection			\$ -
	11.4	Circuit box under hood or end of frame, each			\$ -
	11.5	Battery disconnect off negative side in cab control			\$ -
295-029	11.6	Remote jump start terminals	1	\$ 69.00	\$ 69.00
721-001	11.7	Back up alarm (Preco Factory Model)	1	\$ 20.00	\$ 20.00
311-001	11.8	OEM daytime running lights	1	\$ -	\$ -
	11.9	2700 CCA batteries in lieu of 1875CCA			\$ -
	11.10	3 each 625 CCA batteries in lieu of 2 each batteries			\$ -
282-003	11.11	Battery box aft of cab		\$ -	\$ -
	11.12	Grote 44710 flasher			\$ -
	11.13	Signal Stat 935 turn signal per Spec 12.6			\$ -
	11.14	Auxiliary customer access circuits			\$ -
314-824	11.15	Switch for snowplow lights mounted on instrumental panel. Includes wiring terminated near headlights, for customer mounted auxiliary snowplow lights.	1	\$ 95.00	\$ 95.00

Code	Spec #	Description	Qty	2024 Price	Subtotal
	11.16	Power source terminal-2 stud type-mounted on firewall or inside cab with ground to frame rail and to starter, with 6 gauge wire.			\$ -
	11.17	10-position switch panel mounted on instrument panel. Includes 10 lighted switches, ignition control; switches will control relays which will feed stud type junction block mounted inside cab.			\$ -
	11.18	Vehicle speed sensor with speed signal at fuse panel for sander ground speed control system.			\$ -
721-021	11.19	87 DB TO 112 DB SELF-ADJUSTING BACKUP ALARM		\$ 35.00	\$ -
721-030	11.20	87 DB TO 112 DB SELF-ADJUSTING BACKUP ALARM ONLY TO OPERATE WHEN ENGINE RUNNING, MOUNT ALARM ON BOTTOM SIDE OF MOUNTING BRACKET		\$ 59.00	\$ -
721-052	11.21	WHITE NOISE 87 TO 107 DECIBELS SELF ADJUSTING BACK-UP ALARM		\$ 245.00	\$ -
339-005	11.22	AUXILIARY POWER DISTRIBUTION MODULE FOR TEM USE, AUXILIARY EVAULT MOUNTED, FUSE PROTECTED		\$ 114.00	\$ -
339-007	11.23	AUXILIARY POWER DISTRIBUTION MODULE FOR TEM USE, AUXILIARY EVAULT MOUNTED, CIRCUIT BREAKER PROTECTED	1	\$ 120.00	\$ 120.00
148-085	11.24	EMISSIONS LIMITED IDLE ADJUST		\$ 5.00	\$ -
148-072	11.25	ENGINE REMOTE INTERFACE WITH ONE OR MORE SET SPEEDS		\$ 79.00	\$ -
148-073	11.26	ENGINE REMOTE INTERFACE FOR REMOTE THROTTLE		\$ 79.00	\$ -
148-074	11.27	ENGINE REMOTE INTERFACE NOT CONFIGURED		\$ 79.00	\$ -
148-086	11.28	EMISSIONS LIMITED IDLE ADJUST - ELECTRONIC ENGINE WITH PARK BRAKE ACTIVATED THROTTLE INHIBIT		\$ 8.00	\$ -
73H-010	11.29	PRE-WIRE LEFT, RIGHT, REVERSE SIGNALS LOCATED IN CENTER DASH FOR CUSTOMER USE		\$ 63.00	\$ -
73H-026	11.30	POWER, GROUND AND DASH MOUNTED BRACKET FOR ALLIANCE WIRELESS TECHNOLOGIES (THIRD EYE VIDEO SYSTEM) REAR VISION MONITOR AND VENDOR CAMERA CABLE TO BACK OF CAB		\$ 429.00	\$ -
35M-010	11.31	QUICKFIT PROGRAMMABLE INTERFACE MODULE		\$ 90.00	\$ -
35M-011	11.32	QUICKFIT PROGRAMMABLE INTERFACE MODULE + (4) 20 AMP FUSED RELAYS		\$ 102.00	\$ -
35M-012	11.33	QUICKFIT PROGRAMMABLE INTERFACE MODULE + (8) 20 AMP FUSED RELAYS	1	\$ 149.00	\$ 149.00
35M-013	11.34	2 QUICKFIT PROGRAMMABLE INTERFACE MODULES		\$ 185.00	\$ -
6TS-005	11.35	TMC RP1226 ACCESSORY CONNECTOR LOCATED BEHIND PASSENGER SIDE REMOVEABLE DASH PANEL		\$ 5.00	\$ -
6TS-006	11.36	TMC RP1226 ACCESSORY CONNECTOR LOCATED CENTER OF OVERHEAD CONSOLE		\$ 5.00	\$ -
6TS-007	11.37	TMC RP1226 ACC CONN LOCATED CENTER OF BACKWALL/PASSENGER SIDE BAGGAGE COMPARTMENT		\$ 52.00	\$ -
6TS-008	11.38	2 TMC RP1226 ACCESSORY CONNECTORS: (1) LOCATED BEHIND PASSENGER SIDE REMOVABLE DASH PANEL (1) CENTER OF OVERHEAD CONSOLE	1	\$ 19.00	\$ 19.00
6TS-009	11.39	2 TMC RP1226 ACCESSORY CONNECTORS: (1) LOCATED BEHIND PASSENGER SIDE REMOVEABLE DASH PANEL (1) CENTER OF BACKWALL/PASSENGER SIDE BAGGAGE COMPARTMENT		\$ 22.00	\$ -
6TS-012	11.40	3 TMC RP 1226 ACCESSORY CONNECTORS: (2) LOCATED BEHIND PASSENGER SIDE REMOVABLE DASH PANEL, AND (1) LOCATED CENTER OF OVERHEAD CONSOLE		\$ 28.00	\$ -
329-118	11.41	ONE EXTRA HARDWIRED SWITCH IN DASH, INPUT POWER, NO OUTPUT WIRING		\$ 21.00	\$ -
329-134	11.42	ONE EXTRA HARDWIRED SWITCH IN DASH, ROUTE TO END OF FRAME, BLUNTCUT		\$ 73.00	\$ -

Code	Spec #	Description	Qty	2024 Price	Subtotal
329-122	11.43	ONE EXTRA HARDWIRED SWITCH IN DASH, ROUTE TO END OF FRAME, CAPPED		\$ 73.00	\$ -
329-130	11.44	ONE EXTRA HARDWIRED SWITCH IN DASH, ROUTE TO BETWEEN SEATS, BLUNTCUT		\$ 29.00	\$ -
329-114	11.45	ONE EXTRA HARDWIRED SWITCH IN DASH, ROUTE TO BETWEEN SEATS, CAPPED		\$ 29.00	\$ -
329-126	11.46	ONE EXTRA HARDWIRED SWITCH IN DASH, ROUTE TO UNDER CAB, BLUNTCUT		\$ 44.00	\$ -
329-110	11.47	ONE EXTRA HARDWIRED SWITCH IN DASH, ROUTE TO UNDER CAB, CAPPED		\$ 44.00	\$ -
329-119	11.48	TWO EXTRA HARDWIRED SWITCHES IN DASH, INPUT POWER, NO OUTPUT WIRING		\$ 29.00	\$ -
329-135	11.49	TWO EXTRA HARDWIRED SWITCHES IN DASH, ROUTE TO END OF FRAME, BLUNTCUT		\$ 91.00	\$ -
329-123	11.50	TWO EXTRA HARDWIRED SWITCHES IN DASH, ROUTE TO END OF FRAME, CAPPED		\$ 91.00	\$ -
329-131	11.51	TWO EXTRA HARDWIRED SWITCHES IN DASH, ROUTE TO BETWEEN SEATS, BLUNTCUT		\$ 47.00	\$ -
329-115	11.52	TWO EXTRA HARDWIRED SWITCHES IN DASH, ROUTE TO BETWEEN SEATS, CAPPED		\$ 47.00	\$ -
329-127	11.53	TWO EXTRA HARDWIRED SWITCHES IN DASH, ROUTE TO UNDER CAB, BLUNTCUT		\$ 62.00	\$ -
329-111	11.54	TWO EXTRA HARDWIRED SWITCHES IN DASH, ROUTE TO UNDER CAB, CAPPED		\$ 62.00	\$ -
329-120	11.55	THREE EXTRA HARDWIRED SWITCHES IN DASH, INPUT POWER, NO OUTPUT WIRING		\$ 38.00	\$ -
329-136	11.56	THREE EXTRA HARDWIRED SWITCHES IN DASH, ROUTE TO END OF FRAME, BLUNTCUT		\$ 112.00	\$ -
329-124	11.57	THREE EXTRA HARDWIRED SWITCHES IN DASH, ROUTE TO END OF FRAME, CAPPED		\$ 112.00	\$ -
329-132	11.58	THREE EXTRA HARDWIRED SWITCHES IN DASH, ROUTE TO BETWEEN SEATS, BLUNTCUT		\$ 68.00	\$ -
329-116	11.59	THREE EXTRA HARDWIRED SWITCHES IN DASH, ROUTE TO BETWEEN SEATS, CAPPED		\$ 68.00	\$ -
329-128	11.60	THREE EXTRA HARDWIRED SWITCHES IN DASH, ROUTE TO UNDER CAB, BLUNTCUT		\$ 79.00	\$ -
329-112	11.61	THREE EXTRA HARDWIRED SWITCHES IN DASH, ROUTE TO UNDER CAB, CAPPED		\$ 79.00	\$ -
329-121	11.62	FOUR EXTRA HARDWIRED SWITCHES IN DASH, INPUT POWER, NO OUTPUT WIRING		\$ 47.00	\$ -
329-137	11.63	FOUR EXTRA HARDWIRED SWITCHES IN DASH, ROUTE TO END OF FRAME , BLUNTCUT		\$ 132.00	\$ -
329-125	11.64	FOUR EXTRA HARDWIRED SWITCHES IN DASH, ROUTE TO END OF FRAME, CAPPED		\$ 132.00	\$ -
329-133	11.65	FOUR EXTRA HARDWIRED SWITCHES IN DASH, ROUTE TO BETWEEN SEATS, BLUNTCUT		\$ 88.00	\$ -
329-117	11.66	FOUR EXTRA HARDWIRED SWITCHES IN DASH, ROUTE TO BETWEEN SEATS, CAPPED		\$ 88.00	\$ -
329-129	11.67	FOUR EXTRA HARDWIRED SWITCHES IN DASH, ROUTE TO UNDER CAB, BLUNTCUT	1	\$ 97.00	\$ 97.00
329-113	11.68	FOUR EXTRA HARDWIRED SWITCHES IN DASH, ROUTE TO UNDER CAB, CAPPED		\$ 97.00	\$ -
4C1-005	11.69	HARDWIRE SWITCH #1,ON/OFF MOMENTARY, 20 AMPS IGNITION POWER		\$ 9.00	\$ -
4C1-006	11.70	HARDWIRE SWITCH #1,ON/OFF MOMENTARY, 20 AMPS BATTERY POWER		\$ 9.00	\$ -

Code	Spec #	Description	Qty	2024 Price	Subtotal
4C1-007	11.71	HARDWIRE SWITCH #1,ON/OFF/ON LATCHING, 20 AMPS IGNITION POWER		\$ 9.00	\$ -
4C1-008	11.72	HARDWIRE SWITCH #1,ON/OFF/ON LATCHING, 20 AMPS BATTERY POWER		\$ 9.00	\$ -
4C1-009	11.73	HARDWIRE SWITCH #1,ON/OFF/ON MOMENTARY, 20 AMPS IGNITION POWER		\$ 9.00	\$ -
4C1-010	11.74	HARDWIRE SWITCH #1,ON/OFF/ON MOMENTARY, 20 AMPS BATTERY POWER		\$ 9.00	\$ -
4C1-011	11.75	HARDWIRE SWITCH #1,ON/OFF LATCHING, 30 AMPS IGNITION POWER		\$ 18.00	\$ -
4C1-012	11.76	HARDWIRE SWITCH #1,ON/OFF LATCHING, 30 AMPS BATTERY POWER		\$ 18.00	\$ -
4C1-013	11.77	HARDWIRE OUTPUT #1, NO SWITCH, 30 AMPS IGNITION POWER		\$ 18.00	\$ -
4C1-014	11.78	HARDWIRE OUTPUT #1, NO SWITCH, 30 AMPS BATTERY POWER		\$ 18.00	\$ -
4C1-025	11.79	HARDWIRE SWITCH #1, ON/OFF LATCHING, 20 AMPS IGNITION POWER	1	\$ 9.00	\$ 9.00
4C1-026	11.80	HARDWIRE SWITCH #1, ON/OFF LATCHING, 10 AMPS BATTERY POWER		\$ 9.00	\$ -
4C1-027	11.81	HARDWIRE SWITCH #1, ON/OFF LATCHING, 20 AMPS BATTERY POWER		\$ 9.00	\$ -
4C2-005	11.82	HARDWIRE SWITCH #2,ON/OFF MOMENTARY, 20 AMPS IGNITION POWER		\$ 9.00	\$ -
4C2-006	11.83	HARDWIRE SWITCH #2,ON/OFF MOMENTARY, 20 AMPS BATTERY POWER		\$ 9.00	\$ -
4C2-007	11.84	HARDWIRE SWITCH #2,ON/OFF/ON LATCHING, 20 AMPS IGNITION POWER		\$ 9.00	\$ -
4C2-008	11.85	HARDWIRE SWITCH #2,ON/OFF/ON LATCHING, 20 AMPS BATTERY POWER		\$ 9.00	\$ -
4C2-009	11.86	HARDWIRE SWITCH #2,ON/OFF/ON MOMENTARY, 20 AMPS IGNITION POWER		\$ 9.00	\$ -
4C2-010	11.87	HARDWIRE SWITCH #2,ON/OFF/ON MOMENTARY, 20 AMPS BATTERY POWER		\$ 9.00	\$ -
4C2-011	11.88	HARDWIRE SWITCH #2,ON/OFF LATCHING, 30 AMPS IGNITION POWER	1	\$ 18.00	\$ 18.00
4C2-012	11.89	HARDWIRE SWITCH #2,ON/OFF LATCHING, 30 AMPS BATTERY POWER		\$ 18.00	\$ -
4C2-013	11.90	HARDWIRE OUTPUT #2, NO SWITCH, 30 AMPS IGNITION POWER		\$ 18.00	\$ -
4C2-014	11.91	HARDWIRE OUTPUT #2, NO SWITCH, 30 AMPS BATTERY POWER		\$ 18.00	\$ -
4C2-025	11.92	HARDWIRE SWITCH #2, ON/OFF LATCHING, 20 AMPS IGNITION POWER		\$ 9.00	\$ -
4C2-026	11.93	HARDWIRE SWITCH #2, ON/OFF LATCHING, 10 AMPS BATTERY POWER		\$ 9.00	\$ -
4C2-027	11.94	HARDWIRE SWITCH #2, ON/OFF LATCHING, 20 AMPS BATTERY POWER		\$ 9.00	\$ -
4C3-005	11.95	HARDWIRE SWITCH #3,ON/OFF MOMENTARY, 20 AMPS IGNITION POWER		\$ 9.00	\$ -
4C3-006	11.96	HARDWIRE SWITCH #3,ON/OFF MOMENTARY, 20 AMPS BATTERY POWER		\$ 9.00	\$ -
4C3-016	11.97	HARDWIRE SWITCH #3, ON/OFF LATCHING, 20 AMPS IGNITION POWER		\$ 9.00	\$ -
4C3-017	11.98	HARDWIRE SWITCH #3,ON/OFF LATCHING, 10 AMPS BATTERY POWER	1	\$ 9.00	\$ 9.00

Code	Spec #	Description	Qty	2024 Price	Subtotal
4C3-018	11.99	HARDWIRE SWITCH #3, ON/OFF LATCHING, 20 AMPS BATTERY POWER		\$ 9.00	\$ -
4C4-005	11.100	HARDWIRE SWITCH #4, ON/OFF MOMENTARY, 20 AMPS IGNITION POWER		\$ 9.00	\$ -
4C4-006	11.101	HARDWIRE SWITCH #4, ON/OFF MOMENTARY, 20 AMPS BATTERY POWER		\$ 9.00	\$ -
4C4-016	11.102	HARDWIRE SWITCH #4, ON/OFF LATCHING, 20 AMPS IGNITION POWER	1	\$ 9.00	\$ 9.00
4C4-017	11.103	HARDWIRE SWITCH #4, ON/OFF LATCHING, 10 AMPS BATTERY POWER		\$ 9.00	\$ -
4C4-018	11.104	HARDWIRE SWITCH #4, ON/OFF LATCHING, 20 AMPS BATTERY POWER		\$ 9.00	\$ -
4C0-010	11.105	CUSTOMER SPECIFIED SWITCH ACTUATORS FOR EXTRA SWITCHES PER SWITCH		\$ 12.00	\$ -
48H-001	11.106	QUICKFIT POWERTRAIN INTERFACE CONNECTOR LOCATED BETWEEN SEATS WITH CAPS		\$ 45.00	\$ -
48H-002	11.107	QUICKFIT POWERTRAIN INTERFACE CONNECTOR LOCATED BETWEEN SEATS WITH BLUNTCUTS	1	\$ 56.00	\$ 56.00
48H-003	11.108	QUICKFIT POWERTRAIN INTERFACE CONNECTOR UNDER CAB WITH CAPS		\$ 46.00	\$ -
48H-004	11.109	QUICKFIT POWERTRAIN INTERFACE CONNECTOR UNDER CAB WITH BLUNTCUTS		\$ 56.00	\$ -
4CG-001	11.110	1 EXTRA PROGRAMMABLE SWITCH/INDICATOR		\$ 22.00	\$ -
4CG-002	11.111	2 EXTRA PROGRAMMABLE SWITCHES/INDICATORS		\$ 25.00	\$ -
4CG-003	11.112	3 EXTRA PROGRAMMABLE SWITCHES/INDICATORS		\$ 28.00	\$ -
4CG-004	11.113	4 EXTRA PROGRAMMABLE SWITCHES/INDICATORS		\$ 31.00	\$ -
4CG-005	11.114	5 EXTRA PROGRAMMABLE SWITCHES/INDICATORS		\$ 34.00	\$ -
4CG-006	11.115	6 EXTRA PROGRAMMABLE SWITCHES/INDICATORS		\$ 36.00	\$ -
4CG-007	11.116	7 EXTRA PROGRAMMABLE SWITCHES/INDICATORS		\$ 39.00	\$ -
4CG-008	11.117	8 EXTRA PROGRAMMABLE SWITCHES/INDICATORS		\$ 41.00	\$ -
4CG-009	11.118	9 EXTRA PROGRAMMABLE SWITCHES/INDICATORS		\$ 43.00	\$ -
4CG-010	11.119	10 EXTRA PROGRAMMABLE SWITCHES/INDICATORS		\$ 46.00	\$ -
4CG-011	11.120	11 EXTRA PROGRAMMABLE SWITCHES/INDICATORS		\$ 48.00	\$ -
4CG-012	11.121	12 EXTRA PROGRAMMABLE SWITCHES/INDICATORS		\$ 52.00	\$ -
4CG-016	11.122	16 EXTRA PROGRAMMABLE SWITCHES/INDICATORS		\$ 65.00	\$ -
4CG-020	11.123	20 EXTRA PROGRAMMABLE SWITCHES/INDICATORS		\$ 85.00	\$ -
4CG-024	11.124	24 EXTRA PROGRAMMABLE SWITCHES/INDICATORS		\$ 99.00	\$ -
4CH-001	11.125	1 EXTRA PROGRAMMABLE SWITCH/INDICATOR		\$ 23.00	\$ -
4CH-002	11.126	2 EXTRA PROGRAMMABLE SWITCHES/INDICATORS		\$ 35.00	\$ -
4CH-003	11.127	3 EXTRA PROGRAMMABLE SWITCHES/INDICATORS		\$ 46.00	\$ -
4CH-004	11.128	4 EXTRA PROGRAMMABLE SWITCHES/INDICATORS		\$ 57.00	\$ -
4CH-005	11.129	5 EXTRA PROGRAMMABLE SWITCHES/INDICATORS		\$ 68.00	\$ -
4CH-006	11.130	6 EXTRA PROGRAMMABLE SWITCHES/INDICATORS	1	\$ 79.00	\$ 79.00
4CH-007	11.131	7 EXTRA PROGRAMMABLE SWITCHES/INDICATORS		\$ 90.00	\$ -
4CH-008	11.132	8 EXTRA PROGRAMMABLE SWITCHES/INDICATORS		\$ 102.00	\$ -
MC	11.133	CUSTOM PROGRAMMABLE FEATURE PROVIDED BY DEALER	1	\$ 600.00	\$ 600.00
48C-001	11.134	QUICKFIT PROGRAMMABLE INTERFACE CONNECTOR(S) BETWEEN SEATS WITH CAP		\$ 5.00	\$ -
48C-002	11.135	QUICKFIT PROGRAMMABLE INTERFACE CONNECTOR(S) BETWEEN SEATS WITH BLUNTCUTS	1	\$ 23.00	\$ 23.00
48C-003	11.136	QUICKFIT PROGRAMMABLE INTERFACE CONNECTOR(S) UNDER CAB WITH CAP		\$ 4.00	\$ -
48C-004	11.137	QUICKFIT PROGRAMMABLE INTERFACE CONNECTOR(S) UNDER CAB WITH BLUNTCUTS		\$ 27.00	\$ -

Code	Spec #	Description	Qty	2024 Price	Subtotal
48C-005	11.138	QUICKFIT PROGRAMMABLE INTERFACE CONNECTORS 1 & 2 BETWEEN SEATS WITH CAP		\$ 5.00	\$ -
48C-006	11.139	QUICKFIT PROGRAMMABLE INTERFACE CONNECTORS 1 & 2 BETWEEN SEATS WITH BLUNTCUTS		\$ 67.00	\$ -
48C-007	11.140	QUICKFIT PROGRAMMABLE INTERFACE CONNECTOR 1 UNDER CAB, CONNECTOR 2 BETWEEN SEATS, BOTH W/CAPS		\$ 5.00	\$ -
48C-008	11.141	QUICKFIT PROGRAMMABLE INTERFACE CONNECTOR 1 UNDER CAB, CONNECTOR 2 BETWEEN SEATS, W/BLUNTCUTS		\$ 71.00	\$ -
48C-009	11.142	QUICKFIT PROGRAMMABLE INTERFACE CONNECTOR IN SLEEPER WITH CAP		\$ 9.00	\$ -
48C-010	11.143	QUICKFIT PROGRAMMABLE INTERFACE CONNECTOR IN SLEEPER WITH BLUNTCUTS		\$ 32.00	\$ -
919-059	11.144	1 ADDITIONAL SWITCH FOR ELEC/AIR SOLENOID W/STATE RETENTION PLUMBED TO END OF FRAME		\$ 85.00	\$ -
919-060	11.145	1 ADDITIONAL SWITCH FOR ELEC/AIR SOLENOID W/STATE RETENTION PLUMBED TO BACK OF CAB		\$ 117.00	\$ -
919-061	11.146	2 ADDITIONAL SWITCHES FOR ELEC/AIR SOLENOIDS W/STATE RETENTION PLUMBED TO BACK OF CAB		\$ 124.00	\$ -
919-062	11.147	2 ADDITIONAL SWITCHES FOR ELEC/AIR SOLENOIDS W/STATE RETENTION PLUMBED TO END OF FRAME		\$ 92.00	\$ -
919-063	11.148	1 QUICKFIT PROGRAMMABLE SOLENOID W/STATE RETENTION PLUMBED TO BACK OF CAB		\$ 49.00	\$ -
919-064	11.149	2 QUICKFIT PROGRAMMABLE SOLENOIDS W/STATE RETENTION PLUMBED TO BACK OF CAB		\$ 66.00	\$ -
919-065	11.150	3 QUICKFIT PROGRAMMABLE SOLENOIDS W/STATE RETENTION PLUMBED TO BACK OF CAB		\$ 85.00	\$ -
919-066	11.151	4 QUICKFIT PROGRAMMABLE SOLENOIDS W/STATE RETENTION PLUMBED TO BACK OF CAB		\$ 112.00	\$ -
919-067	11.152	5 QUICKFIT PROGRAMMABLE SOLENOIDS W/STATE RETENTION PLUMBED TO BACK OF CAB		\$ 111.00	\$ -
919-068	11.153	6 QUICKFIT PROGRAMMABLE SOLENOIDS W/STATE RETENTION PLUMBED TO BACK OF CAB		\$ 161.00	\$ -
919-069	11.154	1 QUICKFIT PROGRAMMABLE SOLENOID W/STATE RETENTION PLUMBED TO END OF FRAME		\$ 49.00	\$ -
919-070	11.155	2 QUICKFIT PROGRAMMABLE SOLENOIDS W/STATE RETENTION PLUMBED TO END OF FRAME		\$ 66.00	\$ -
919-071	11.156	3 QUICKFIT PROGRAMMABLE SOLENOIDS W/STATE RETENTION PLUMBED TO END OF FRAME		\$ 85.00	\$ -
919-072	11.157	4 QUICKFIT PROGRAMMABLE SOLENOIDS W/STATE RETENTION PLUMBED TO END OF FRAME		\$ 112.00	\$ -
919-073	11.158	5 QUICKFIT PROGRAMMABLE SOLENOIDS W/STATE RETENTION PLUMBED TO END OF FRAME		\$ 111.00	\$ -
919-074	11.159	6 QUICKFIT PROGRAMMABLE SOLENOIDS W/STATE RETENTION PLUMBED TO END OF FRAME		\$ 161.00	\$ -
87G-005	11.160	OPTIONAL AIR SWITCH 1 WITH NO INTLK		\$ 31.00	\$ -
87G-006	11.161	OPTIONAL AIR SWITCH 1 WITH IGN ON		\$ 31.00	\$ -
87G-007	11.162	OPTIONAL AIR SWITCH 1 WITH IGN ON & PARKBRAKE SET		\$ 31.00	\$ -
87G-008	11.163	OPTIONAL AIR SWITCH 1 WITH IGN ON & VEHICLE AT STANDSTILL		\$ 31.00	\$ -
87G-009	11.164	OPTIONAL AIR SWITCH 1 WITH IGN ON & VEHICLE SPEED<=5MPH		\$ 31.00	\$ -
87G-010	11.165	OPTIONAL AIR SWITCH 1 WITH IGN ON & VEHICLE SPEED<=15MPH		\$ 31.00	\$ -
87G-011	11.166	OPTIONAL AIR SWITCH 1 WITH IGN ON & VEHICLE SPEED<=25MPH		\$ 31.00	\$ -

Code	Spec #	Description	Qty	2024 Price	Subtotal
87G-012	11.167	OPTIONAL AIR SWITCH 1 WITH IGN ON & ENGINE ON		\$ 31.00	\$ -
87G-013	11.168	OPTIONAL AIR SWITCH 1 WITH IGN ON & SERVICE BRAKE ENGAGED		\$ 31.00	\$ -
87G-014	11.169	OPTIONAL AIR SWITCH 1 WITH IGN ON & DRIVER DOOR CLOSED		\$ 31.00	\$ -
87G-015	11.170	OPTIONAL AIR SWITCH 1 WITH IGN ON & TRANS NEUTRAL		\$ 31.00	\$ -
87G-016	11.171	OPTIONAL AIR SWITCH 1 WITH IGN ON, PARK BRAKE SET & SERVICE BRAKE ENGAGED		\$ 31.00	\$ -
87G-017	11.172	OPTIONAL AIR SWITCH 1 WITH IGN ON, PARK BRAKE SET & VEHICLE AT STANDSTILL		\$ 31.00	\$ -
87G-018	11.173	OPTIONAL AIR SWITCH 1 WITH IGN ON, TRANSNEUTRAL & VEHICLE AT STANDSTILL		\$ 31.00	\$ -
87G-019	11.174	OPTIONAL AIR SWITCH 1 WITH IGN ON, PARK BRAKE SET & DRIVER DOOR CLOSED		\$ 31.00	\$ -
87T-001	11.175	OPTIONAL AIR SWITCH 2 WITH NO INTLK		\$ 31.00	\$ -
87T-002	11.176	OPTIONAL AIR SWITCH 2 WITH IGN ON		\$ 31.00	\$ -
87T-003	11.177	OPTIONAL AIR SWITCH 2 WITH IGN ON PARK BRAKE SET		\$ 31.00	\$ -
87T-004	11.178	OPTIONAL AIR SWITCH 2 WITH IGN ON & VEHICLE AT STANDSTILL		\$ 31.00	\$ -
87T-005	11.179	OPTIONAL AIR SWITCH 2 WITH IGN ON & VEHICLE SPEED<=5MPH		\$ 31.00	\$ -
87T-006	11.180	OPTIONAL AIR SWITCH 2 WITH IGN ON & VEHICLE SPEED<=15MPH		\$ 31.00	\$ -
87T-007	11.181	OPTIONAL AIR SWITCH 2 WITH IGN ON & VEHICLE SPEED<=25MPH		\$ 31.00	\$ -
87T-008	11.182	OPTIONAL AIR SWITCH 2 WITH IGN ON & ENGINE ON		\$ 31.00	\$ -
87T-009	11.183	OPTIONAL AIR SWITCH 2 WITH IGN ON & SERVICE BRAKE ENGAGED		\$ 31.00	\$ -
87T-010	11.184	OPTIONAL AIR SWITCH 2 WITH IGN ON & DRIVER DOOR CLOSED		\$ 31.00	\$ -
87T-011	11.185	OPTIONAL AIR SWITCH 2 WITH IGN ON & TRANS NEUTRAL		\$ 31.00	\$ -
87T-012	11.186	OPTIONAL AIR SWITCH 2 WITH IGN ON, PARK BRAKE SET & SERVICE BRAKE ENGAGED		\$ 31.00	\$ -
87T-013	11.187	OPTIONAL AIR SWITCH 2 WITH IGN ON, PARK BRAKE SET & VEHICLE AT STANDSTILL		\$ 31.00	\$ -
87T-014	11.188	OPTIONAL AIR SWITCH 2 WITH IGN ON, TRANS NEUTRAL & VEHICLE AT STANDSTILL		\$ 31.00	\$ -
87T-015	11.189	OPTIONAL AIR SWITCH 2 WITH IGN ON, PARK BRAKE SET & DRIVER DOOR CLOSED		\$ 31.00	\$ -
33M-001	11.190	AUXILIARY POWER NET DISTRIBUTION BLOCK FOR BODY BUILDER USE	1	\$ 208.00	\$ 208.00
293-058	11.191	POSITIVE LOAD DISCONNECT WITH CAB MOUNTED CONTROL SWITCH MOUNTED OUTBOARD DRIVER SEAT	1	\$ 153.00	\$ 153.00
295-003	11.192	POSITIVE AND NEGATIVE POSTS FOR JUMPSTART CHASSIS MOUNTED LH BACK OF CAB		\$ 109.00	\$ -
306-015	11.193	PROGRESSIVE LOW VOLTAGE DISCONNECT AT 12.3 VOLTS FOR DESIGNATED CIRCUITS		\$ 5.00	\$ -
353-073	11.194	QUICKFIT BODY LIGHTING CONNECTOR UNDER CAB, WITH CAP		\$ 73.00	\$ -
353-074	11.195	QUICKFIT BODY LIGHTING CONNECTOR UNDER CAB, WITH BLUNTCUTS	1	\$ 73.00	\$ 73.00
353-075	11.196	QUICKFIT BODY LIGHTING CONNECTOR AT END OF FRAME, WITH CAP		\$ 117.00	\$ -
353-076	11.197	QUICKFIT BODY LIGHTING CONNECTOR AT END OF FRAME, WITH BLUNTCUTS		\$ 117.00	\$ -
34C-011	11.198	ELECTRONIC TRANSMISSION WIRING TO CUSTOMER INTERFACE CONNECTOR	1	\$ 49.00	\$ 49.00

Code	Spec #	Description	Qty	2024 Price	Subtotal
30K-062	11.199	90 AMP SERVICE FOR BODY BUILDER INSTALLED COMPONENTS MOUNTED BETWEEN SEATS		\$ 193.00	\$ -
30K-063	11.200	150 AMP SERVICE FOR BODY BUILDER INSTALLED COMPONENTS MOUNTED BETWEEN SEATS		\$ 211.00	\$ -
30K-011	11.201	2-WAY HEAVY DUTY 90 AMP RECEPTACLE WIRED HOT, MOUNTED WITH PRIMARY RECEPTACLE		\$ 234.00	\$ -
30K-013	11.202	2-WAY HEAVY DUTY 90 AMP RECEPTACLE WIRED HOT, MOUNTED END OF FRAME		\$ 104.00	\$ -
30K-027	11.203	2-WAY HEAVY DUTY 150 AMP RECEPTACLE WIRED HOT, MOUNTED END OF FRAME		\$ 119.00	\$ -
30K-025	11.204	2-WAY HEAVY DUTY 150 AMP RECEPTACLE WIRED HOT, MOUNTED WITH PRIMARY RECEPTACLE		\$ 113.00	\$ -
	11.205				\$ -
	<b>12.0</b>	<b><u>CAB EXTERIOR OPTIONS:</u></b>			
726-002	12.1	Dual electric horns		\$ 7.00	\$ -
	12.2	Air horns, dual, round, with snow shields			\$ -
727-012	12.3	Dual rectangular air horns	1	\$ 140.00	\$ 140.00
74B-114	12.4	Fender mirrors per Spec 12.4	1	\$ 156.00	\$ 156.00
	12.5	Heated mirrors per Spec 12.5			\$ -
	12.6	Remote control for R.H. mirror			\$ -
744-1E0	12.7	Remote control for dual mirrors		\$ 1,312.00	\$ -
MC	12.8	Upcharge for cab extension or larger cab		\$ 5,872.00	\$ -
	12.9	Severe duty aluminum cab option			\$ -
MC	12.10	Dupont Highway orange paint or equal			\$ -
MC	12.11	Premium paint color option		\$ 793.00	\$ -
	12.12	Imron paint option			\$ -
	12.13	Imron and clear coat paint option			\$ -
MC	12.14	Top of hood painted flat black	1	\$ 837.00	\$ 837.00
	12.15	Cab Air Ride Suspension			\$ -
644-048	12.16	Tilting hood per Spec 12.8		\$ -	\$ -
	12.17	Butterfly option on hood			\$ -
	12.18	Transverse hood opening w/setback axle			\$ -
	12.19	Front fender mounted turn signals			\$ -
	12.20	Cab visor, external, painted to match cab color			\$ -
754-017	12.21	Front fender extensions	1	\$ 68.00	\$ 68.00
	12.22	Front fender mud flaps			\$ -
*	12.23	Arctic winter wiper blades			\$ -
659-007	12.24	Optional windshield washer tank		\$ 5.00	\$ -
MC	12.25	Per truck charge for all trucks, key identical		\$ 25.00	\$ -
	12.26	RH observation prism window in door			\$ -
MC	12.27	Spotlight LH, RH, or roof mounted each		\$ 183.00	\$ -
558-070	12.28	Front tow hooks		\$ 5.00	\$ -
587-003	12.29	Rear tow hooks		\$ 37.00	\$ -
682-094	12.30	36 INCH X-SERIES MID ROOF SLEEPER		\$ 7,897.00	\$ -
682-088	12.31	36 INCH TRENCH STYLE LOW ROOF SLEEPER		\$ 7,544.00	\$ -
682-093	12.32	48 INCH X-SERIES MID ROOF SLEEPER		\$ 8,489.00	\$ -
784-065	12.33	FACTORY PAINTED AND INSTALLED ROOF FAIRING		\$ 1,274.00	\$ -
784-083	12.34	DAY CAB ADJUSTABLE AERODYNAMIC DEFLECTOR, FACTORY PAINTED AND INSTALLED, BACKWALL BRACKETS PAINTED BLACK		\$ 690.00	\$ -
783-019	12.35	12 INCH CAB/SLEEPER/CAB SIDE EXTENDERS WITH BLACK FLEXIBLE ENDS		\$ 315.00	\$ -
82A-028	12.36	STAINLESS STEEL CAB ACCENT MOLDING	1	\$ 97.00	\$ 97.00
704-037	12.37	LH AND RH BAGGAGE DOORS		\$ 102.00	\$ -
704-038	12.38	RH BAGGAGE DOOR		\$ 51.00	\$ -

Code	Spec #	Description	Qty	2024 Price	Subtotal
705-054	12.39	CLEAR DASH FLEX PANEL FOR CUSTOMER/TEM INSTALLED DEVICE		\$ 5.00	\$ -
705-003	12.40	REPTO DRIVELINE ACCESS IN CAB FLOOR		\$ 36.00	\$ -
695-002	12.41	RH SLEEPER DOOR		\$ 594.00	\$ -
678-066	12.42	INTERIOR GRAB HANDLES WITH ADDED LOWER LH AND RH A PILLAR GRAB HANDLES AND LH AND RH EXTERIOR NON-SLIP GRAB HANDLES	1	\$ 107.00	\$ 107.00
678-072	12.43	INTERIOR GRAB HANDLES WITH ADDED LOWER LH AND RH A PILLAR GRAB HANDLES AND LH EXTERIOR NON-SLIP GRAB HANDLES		\$ 92.00	\$ -
378-068	12.44	SAFETY YELLOW INTERIOR GRAB HANDLES WITH ADDED LOWER LH AND RH A PILLAR GRAB HANDLES AND LH AND RH EXTERIOR NON-SLIP GRAB HANLDES		\$ 110.00	\$ -
678-073	12.45	SAFETY YELLOW INTERIOR GRAB HANDLES WITH ADDED LOWER LH AND RH A PILLAR GRAB HANDLES AND LH EXTERIOR NON-SLIP GRAB HANDLES		\$ 95.00	\$ -
678-051	12.46	SAFETY YELLOW INTERIOR GRAB HANDLES		\$ 4.00	\$ -
65X-010	12.47	BRIGHT HOOD MOUNTED AIR INTAKE GRILLE, BLACK SCREEN, WITH LED ACCENT LIGHTS	1	\$ 14.00	\$ 14.00
649-016	12.48	BRIGHT GRILLE GUARD		\$ 412.00	\$ -
649-006	12.49	GRILLE GUARD		\$ 331.00	\$ -
644-049	12.50	X-SERIES VOCATIONAL HOOD WITH ACCESS HATCH		\$ 225.00	\$ -
652-021	12.51	PAINTED WESTERN STAR NAMEPLATES		\$ 34.00	\$ -
727-096	12.52	DUAL ROUND AIR HORNS, SINGLE BASE, MOUNTED UNDER CAB		\$ 82.00	\$ -
727-039	12.53	FOUR HADLEY SD-978 26 INCH RECTANGULAR AIR HORNS		\$ 261.00	\$ -
727-1AY	12.54	SINGLE AIR HORN UNDER LH DECK		\$ 33.00	\$ -
575-998	12.55	NO REAR LICENSE PLATE MOUNT		\$ 5.00	\$ -
327-006	12.56	SWITCH, INDICATOR LIGHT AND WIRING FOR (1) CUSTOMER FURNISHED BEACON		\$ 36.00	\$ -
327-012	12.57	SWITCH, INDICATOR LIGHT AND WIRING FOR (2) CUSTOMER FURNISHED BEACONS		\$ 41.00	\$ -
327-027	12.58	SWITCH, INDICATOR LIGHT, WIRING AND 6 FEET OF ADDITIONAL CABLE BACK OF CAB/SLEEPER FOR (1) CUSTOMER FURNISHED BEACON, FOR ROOF CENTER BACK OF CAB MOUNTING		\$ 36.00	\$ -
327-028	12.59	SWITCH, INDICATOR LIGHT, WIRING AND 6 FEET OF ADDITIONAL CABLE BACK OF CAB/SLEEPER FOR (2) CUSTOMER FURNISHED BEACONS, FOR ROOF LH/RH BACK OF CAB MOUNTING		\$ 42.00	\$ -
327-010	12.60	SWITCH AND WIRING WITH STAINLESS STEEL BRACKETS MOUNTED OUTBOARD ROOF FOR (2) CUSTOMER FURNISHED BEACONS		\$ 160.00	\$ -
327-058	12.61	SWITCH AND WIRING WITH STAINLESS STEEL BRACKETS MOUNTED OUTBOARD SLEEPER ROOF FOR (2) CUSTOMER FURNISHED BEACONS		\$ 259.00	\$ -
327-064	12.62	DUAL AMBER LED CLASS I STROBE LIGHTS WITH STAINLESS STEEL BRACKETS ABOVE CAB DOORS		\$ 317.00	\$ -
327-066	12.63	DUAL AMBER LED CLASS I REVOLVING ROOF MOUNTED BEACON LIGHTS WITH STAINLESS STEEL BRACKETS		\$ 469.00	\$ -
327-067	12.64	SINGLE RH AMBER LED CLASS I STROBE LIGHT WITH STAINLESS STEEL BRACKET ABOVE CAB DOOR		\$ 180.00	\$ -
3327-069	12.65	SINGLE LH AMBER LED CLASS I STROBE LIGHT WITH STAINLESS STEEL BRACKET ABOVE CAB DOOR		\$ 180.00	\$ -
327-071	12.66	DUAL AMBER LED CLASS I SLEEPER ROOF MOUNTED STROBE LIGHTS WITH STAINLESS STEEL BRACKETS		\$ 438.00	\$ -

Code	Spec #	Description	Qty	2024 Price	Subtotal
327-073	12.67	DUAL AMBER LED CLASS I REVOLVING SLEEPER ROOF MOUNTED BEACON LIGHTS WITH STAINLESS STEEL BRACKETS		\$ 390.00	\$ -
327-074	12.68	AMBER LED CLASS I CENTER ROOF MOUNTED STROBE		\$ 157.00	\$ -
327-080	12.69	DUAL BLUE LED REVOLVING ROOF MOUNTED BEACON LIGHTS WITH SST BRACKETS		\$ 481.00	\$ -
327-086	12.70	SWITCH & WIRING FOR CUSTOMER FURNISHED LH/RH MIRROR MOUNTED BEACON LIGHTS		\$ 60.00	\$ -
327-085	12.71	SWITCH, INDICATOR, AND WIRING LOWER LH BACK OF CAB FOR CUSTOMER FURNISHED BEACON LIGHT		\$ 130.00	\$ -
312-075	12.72	LED LOW BEAM AND HIGH BEAM HEADLIGHTS		\$ 5.00	\$ -
302-073	12.73	VISOR MOUNTED LED MARKER LIGHTS	1	\$ 5.00	\$ 5.00
314-809	12.74	CUTOUTS IN BUMPER FOR (2) CUSTOMER FURNISHED RECTANGULAR ROAD/DRIVING LAMPS WITH WIRING, SWITCH AND ROCK GUARDS		\$ 41.00	\$ -
314-073	12.75	LED ROADLIGHTS RECESSED IN BUMPER WITH ROCK GUARDS		\$ 206.00	\$ -
314-823	12.76	WIRING AND SWITCH FOR CUSTOMER FURNISHED SNOW PLOW LAMPS WITH SINGLE CONNECTION AT LH FORWARD		\$ 63.00	\$ -
314-069	12.77	WIRING AND SWITCH ONLY FOR CUSTOMER FURNISHED AUXILIARY HIGH BEAM LIGHTS		\$ 15.00	\$ -
314-808	12.78	WIRING AND SWITCH ONLY FOR CUSTOMER FURNISHED DRIVING/ROAD LIGHTS		\$ 41.00	\$ -
315-809	12.79	CUTOUTS IN BUMPER FOR (2) CUSTOMER FURNISHED RECTANGULAR FOG LAMPS WITH WIRING, SWITCH AND ROCK GUARDS		\$ 34.00	\$ -
315-007	12.80	WHITE LED FOG LIGHTS RECESSED IN BUMPER WITH ROCK GUARDS		\$ 300.00	\$ -
315-808	12.81	WIRING AND SWITCH ONLY FOR CUSTOMER FURNISHED FOG LIGHTS		\$ 32.00	\$ -
311-003	12.82	DAYTIME RUNNING LIGHTS WITH ROCKER/TOGGLE MOMENTARY INTERRUPTER SWITCH		\$ 18.00	\$ -
311-011	12.83	DAYTIME RUNNING LIGHTS TO ACTIVATE MARKER, CLEARANCE AND TAIL LIGHTS		\$ 14.00	\$ -
311-019	12.84	HEADLIGHTS ON WITH WIPERS, WITH DAYTIME RUNNING LIGHTS		\$ 12.00	\$ -
311-022	12.85	HEADLIGHTS OFF WITH IGNITION OFF, WITH DAYTIME RUNNING LIGHTS		\$ 14.00	\$ -
316-039	12.86	LED SPOTLIGHTS OVER LH AND RH DOORS		\$ 365.00	\$ -
294-1AY	12.87	INTEGRAL LED STOP/TAIL/BACKUP LIGHTS	1	\$ 16.00	\$ 16.00
294-1AU	12.88	INDIVIDUAL LED STOP/TURN/BACKUP LIGHTS GROMMET MOUNTED BELOW RAIL		\$ 5.00	\$ -
294-1A2	12.89	INDIVIDUAL LED STOP/TURN/BACKUP LIGHTS GROMMET MOUNTED IN BOX UNDER END OF FRAME		\$ 213.00	\$ -
294-1AX	12.90	INDIVIDUAL LED STOP/TURN/BACKUP LIGHTS GROMMET MOUNTED OUTBOARD OF RAIL		\$ 10.00	\$ -
294-107	12.91	INTEGRAL LED STOP/TAIL/BACKUP LIGHTS WITH 7 EXTRA FEET OF WIRE MOUNTED END OF FRAME		\$ 15.00	\$ -
294-110	12.92	INTEGRAL LED TAIL LIGHT ASSEMBLY (STOP/TAIL/BACKUP) MOUNTED IN BOXES OUTBOARD OF RAILS		\$ 31.00	\$ -
294-114	12.93	INTEGRAL LED TAIL LIGHT ASSEMBLY (STOP/TAIL/BACKUP) MOUNTED IN BOXES OUTBOARD OF RAILS AND INSET 4 INCHES FROM END OF FRAME		\$ 31.00	\$ -
294-108	12.94	INTEGRATED LED STOP/TAIL/TURN/BACKUP LIGHTS GROMMET MOUNTED		\$ 12.00	\$ -

Code	Spec #	Description	Qty	2024 Price	Subtotal
294-1A1	12.95	LED STOP/TAIL WITH SEPARATE BACKUP LIGHTS MOUNTED ON POLISHED STAINLESS STEEL PLATE END OF FRAME		\$ 504.00	\$ -
294-1AV	12.96	LED STOP/TAIL WITH SEPARATE LED BACKUP LIGHTS MOUNTED ON PAINTED STEEL PLATE END OF FRAME		\$ 36.00	\$ -
294-113	12.97	LED STOP/TAIL WITH SEPARATE LED BACKUP LIGHTS MOUNTED ON POLISHED ALUMINUM PLATE END OF FRAME		\$ 12.00	\$ -
294-111	12.98	LED STOP/TAIL/TURN WITH LED BACKUP LIGHTS MOUNTED IN BOXES OUTBOARD OF RAILS		\$ 19.00	\$ -
294-112	12.99	LED STOP/TAIL/TURN WITH LED BACK UP LIGHTS MOUNTED IN LOGGER LIGHTBAR END OF FRAME		\$ 123.00	\$ -
294-115	12.100	OMIT STOP/TAIL/BACKUP LIGHTS AND PROVIDE WIRING FOR COMBINED STOP/TURN LIGHTS TO 7 FEET BEYOND END OF FRAME		\$ 5.00	\$ -
300-061	12.101	LED REAR FACING TURN SIGNAL LAMPS IN CONVEX MIRROR LENS IN ADDITION TO STANDARD		\$ 5.00	\$ -
318-1F6	12.102	1 FLUSH LED UTILITY LIGHT MOUNTED LH BACK OF CAB/SLEEPER		\$ 37.00	\$ -
318-1H5	12.103	1 SWIVEL LED UTILITY LIGHT MOUNTED HIGH LH BACK OF CAB		\$ 85.00	\$ -
318-1H2	12.104	1 SWIVEL LED UTILITY LIGHT MOUNTED LH INBOARD ON SIDE EXTENDER		\$ 88.00	\$ -
318-1H4	12.105	1 SWIVEL LED UTILITY LIGHT MOUNTED LH OUTBOARD ON SIDE EXTENDER		\$ 93.00	\$ -
318-1D7	12.106	2 FLUSH LED UTILITY LIGHTS MOUNTED BACK OF CAB/SLEEPER		\$ 101.00	\$ -
318-1H6	12.107	2 SWIVEL LED UTILITY LIGHTS MOUNTED HIGH LH AND RH BACK OF CAB		\$ 147.00	\$ -
318-1H3	12.108	2 SWIVEL LED UTILITY LIGHTS MOUNTED LH AND RH INBOARD ON SIDE EXTENDERS		\$ 154.00	\$ -
318-1G1	12.109	2 SWIVEL LED UTILITY LIGHTS MOUNTED LH AND RH OUTBOARD ON SIDE EXTENDERS		\$ 166.00	\$ -
318-1J1	12.110	3 LED UTILITY LIGHTS: (1) SWIVEL MOUNTED HIGH LH BACK OF CAB AND (2) FLUSH MOUNTED BACK OF CAB		\$ 129.00	\$ -
318-1H7	12.111	3 LED UTILITY LIGHTS: (1) SWIVEL MOUNTED LH INBOARD ON SIDE EXTENDER AND (2) FLUSH MOUNTED BACK OF CAB		\$ 131.00	\$ -
318-1H9	12.112	3 LED UTILITY LIGHTS: (1) SWIVEL MOUNTED LH OUTBOARD ON SIDE EXTENDER AND (2) FLUSH MOUNTED BACK OF CAB		\$ 140.00	\$ -
318-1J2	12.113	4 LED UTILITY LIGHTS: (2) SWIVEL MOUNTED HIGH LH AND RH BACK OF CAB AND (2) FLUSH MOUNTED BACK OF CAB		\$ 189.00	\$ -
318-1J0	12.114	4 LED UTILITY LIGHTS: (2) SWIVEL MOUNTED LH AND RH OUTBOARD HIGH ON SIDE EXTENDERS AND (2) FLUSH MOUNTED BACK OF CAB		\$ 199.00	\$ -
318-1AD	12.115	SWITCH, INDICATOR LIGHT AND APPROXIMATELY 10 FEET OF WIRE ON CHASSIS LH AT BACK OF CAB FOR CUSTOMER FURNISHED UTILITY LIGHT(S)		\$ 14.00	\$ -
31K-001	12.116	2 CHROME LED UTILITY LIGHTS WITH STAINLESS STEEL ANTI-GLARE SHIELDS MOUNTED ON MIRROR ARMS		\$ 200.00	\$ -
31K-800	12.117	SWITCH & WIRING TO LH/RH OF DASH FOR C/F MIRROR MOUNTED UTILITY LIGHTS		\$ 7.00	\$ -
596-011	12.118	1 SET 4X4 LOAD LOCK CARRIERS MOUNTED LH BACK OF CAB/SLEEPER		\$ 113.00	\$ -
744-007	12.119	DUAL WEST COAST STAINLESS STEEL MIRRORS		\$ 601.00	\$ -
744-008	12.120	DUAL WEST COAST STAINLESS STEEL HEATED MIRRORS		\$ 1,231.00	\$ -
744-009	12.121	DUAL WEST COAST STAINLESS STEEL HEATED MIRRORS WITH LIGHTS		\$ 1,277.00	\$ -
744-1E2	12.122	DUAL WEST COAST STAINLESS STEEL HEATED MIRRORS WITH LIGHTS AND LH AND RH REMOTE		\$ 1,329.00	\$ -

Code	Spec #	Description	Qty	2024 Price	Subtotal
744-105	12.123	C-BAR MIRROR SYSTEM WITH DUAL HEATED MIRRORS WITH INTEGRAL HEATED CONVEX, DUAL REMOTE, STAINLESS STEEL BACK COVER, AND BRIGHT C-BAR		\$ 8.00	\$ -
744-104	12.124	C-BAR MIRROR SYSTEM WITH DUAL HEATED MIRRORS WITH INTEGRAL HEATED CONVEX, DUAL REMOTE, TURN SIGNAL, STAINLESS STEEL BACK COVER, AND BRIGHT C-BAR	1	\$ 103.00	\$ 103.00
744-107	12.125	C-BAR MIRROR SYSTEM WITH DUAL HEATED MIRRORS WITH INTEGRAL HEATED CONVEX, DUAL REMOTE, TURN SIGNAL, STAINLESS STEEL BACK COVER, AND BLACK C-BAR		\$ 97.00	\$ -
796-005	12.126	114 INCH EQUIPMENT WIDTH		\$ 81.00	\$ -
769-006	12.127	120 INCH EQUIPMENT WIDTH		\$ 169.00	\$ -
743-1AC	12.128	LH AND RH 8 INCH STAINLESS STEEL CONVEX MIRRORS MOUNTED BELOW PRIMARY MIRRORS		\$ 18.00	\$ -
74A-998	12.129	NO RH DOWN VIEW MIRROR		\$ 14.00	\$ -
74B-112	12.130	RH HEATED BLACK HOOD/FENDER MOUNTED SIDE VIEW MIRROR WITH BLACK MOUNTING ARM		\$ 84.00	\$ -
84B-115	12.131	RH HEATED BLACK HOOD/FENDER MOUNTED SIDE VIEW MIRROR WITH BRIGHT FINISH MOUNTING ARM		\$ 79.00	\$ -
74B-113	12.132	RH AND LH HEATED BLACK HOOD/FENDER MOUNTED SIDE VIEW MIRRORS WITH BLACK MOUNTING ARM		\$ 163.00	\$ -
74B-1A7	12.133	RH BRIGHT FINISH CROSS VIEW COMPLIANT HOOD MOUNTED CONVEX MIRROR WITH SWING ARM MOUNTING		\$ 64.00	\$ -
64A-012	12.134	PDI INSTALLED STAINLESS STEEL HOOD MOUNTED BUG DEFLECTOR 47X/49X - ABP WSS367		\$ 436.00	\$ -
712-002	12.135	CUSTOM NAMEPLATE(S), " _____ "		\$ 26.00	\$ -
712-010	12.136	CUSTOM NAMEPLATES: (2) DOOR MOUNTED, " _____ " AND (1) SHIPPED LOOSE, " _____ "		\$ 31.00	\$ -
713-009	12.137	5X12 INCH STAINLESS STEEL PERMIT PLAQUES		\$ 18.00	\$ -
73A-002	12.138	REAR REFLECTIVE DEVICE		\$ 10.00	\$ -
677-100	12.139	POLISHED ALUMINUM DIAMOND PLATE WST AFTERTREATMENT SYSTEM COVER		\$ 196.00	\$ -
677-099	12.140	POLISHED ALUMINUM WST AFTERTREATMENT SYSTEM COVER		\$ 278.00	\$ -
677-095	12.141	RH AFTERTREATMENT SYSTEM CAB ACCESS WITH POLISHED DIAMOND PLATE COVER WITH SEAM TO SEAM (OR EXTENDED) STEPS ON ALL FUEL/HYDRAULIC TANKS		\$ 750.00	\$ -
677-102	12.142	RH AFTERTREATMENT SYSTEM CAB ACCESS WITH PLAIN COVER WITH SEAM TO SEAM (OR EXTENDED) STEPS ON ALL FUEL/HYDRAULIC TANKS		\$ 688.00	\$ -
677-103	12.143	RH AFTERTREATMENT SYSTEM CAB ACCESS WITH POLISHED COVER WITH SEAM TO SEAM (OR EXTENDED) STEPS ON ALL FUEL/HYDRAULIC TANKS		\$ 719.00	\$ -
275-083	12.144	OCCUPANT SAFETY PANIC BUTTON WITH HORN AND FLASHING LIGHTS		\$ 7.00	\$ -
275-061	12.145	PARK BRAKE REMINDER WARNING SYSTEM		\$ 5.00	\$ -
275-084	12.146	PARK BRAKE REMINDER WARNING SYSTEM AND OCCUPANT SAFETY PANIC BUTTON WITH HORN AND FLASHING LIGHTS		\$ 7.00	\$ -
275-064	12.147	PARK BRAKE REMINDER WARNING SYSTEM; 2-STAGE ELEC HORN & HAZARD LAMP ALERT CTRL BY PART FILTER REGEN REQ'D STATUS		\$ 5.00	\$ -
275-063	12.148	2-STAGE ELECTRIC HORN AND HAZARD LAMP ALERT CONTROLLED BY PARTICULATE FILTER REGENERATION REQUIRED STATUS		\$ 5.00	\$ -
275-078	12.149	LOW FUEL OUTPUT FOR TEM USE		\$ 5.00	\$ -
275-079	12.150	ENABLE GROUND OUTPUT FROM XMC MODULE WHEN PARTICULATE FILTER REGENERATION REQUIRED FOR CUSTOMER INSTALLED EXTERNAL ALARM SYSTEM		\$ 7.00	\$ -

Code	Spec #	Description	Qty	2024 Price	Subtotal
275-080	12.151	ENABLE 12 VOLT OUTPUT FROM XMC MODULE WHEN PARTICULATE FILTER REGENERATION REQUIRED FOR CUSTOMER INSTALLED EXTERNAL ALARM SYSTEM		\$ 7.00	\$ -
776-008	12.152	1 PAINTED SLEEPER VENT, LH		\$ 29.00	\$ -
776-004	12.153	2 PAINTED SLEEPER VENTS, LH AND RH		\$ 59.00	\$ -
776-020	12.154	1 BRIGHT FINISH SLEEPER VENT, LH		\$ 44.00	\$ -
776-018	12.155	2 BRIGHT FINISH SLEEPER VENTS, LH AND RH		\$ 88.00	\$ -
764-020	12.156	STAINLESS STEEL EXTERIOR SUN VISOR WITH INTEGRAL MARKER LIGHTS	1	\$ 316.00	\$ 316.00
768-998	12.157	NO REAR WINDOW		\$ 5.00	\$ -
768-066	12.158	SINGLE SOLAR TINTED POLYCARBONATE REAR WINDOW, (1) 31 INCH X 20 INCH		\$ 294.00	\$ -
768-070	12.159	SINGLE DARK TINTED AND INSULATED REAR WINDOW, (1) 31 INCH X 20 INCH		\$ 70.00	\$ -
768-065	12.160	HIGH VISIBILITY 3-PIECE SOLAR TINTED REAR WINDOW, (1) 31 INCH X 20 INCH SOLAR TINTED REAR WINDOW, (2) 9 INCH X 20 INCH		\$ 47.00	\$ -
768-067	12.161	HIGH VISIBILITY 3-PIECE SOLAR TINTED POLYCARBONATE REAR WINDOW, (1) 31 INCH X 20 INCH SOLAR TINTED REAR WINDOW, (2) 9 INCH X 20 INCH		\$ 646.00	\$ -
767-052	12.162	RH TINTED AND SCREENED SLIDING WINDOW		\$ 65.00	\$ -
767-058	12.163	RH 22X31.5 TIP OUT WINDOW		\$ 255.00	\$ -
663-037	12.164	1-PIECE ROPED-IN TUFGLASS WINDSHIELD		\$ 503.00	\$ -
663-038	12.165	1-PIECE ROPED-IN TUFGLASS HEATED WINDSHIELD	1	\$ 825.00	\$ 825.00
659-006	12.166	8 LITER (2 GAL) WINDSHIELD WASHER RESERVOIR, CAB MOUNTED, WITH FLUID LEVEL INDICATOR	1	\$ 9.00	\$ 9.00
659-016	12.167	1.5 GALLON WINDSHIELD WASHER RESERVOIR MOUNTED UNDER CAB WITH REMOTE FILL		\$ 166.00	\$ -
647-001	12.168	WHITE WINTERFRONT		\$ 38.00	\$ -
065-902	12.169	TWO COLOR CUSTOM PAINT		\$ 837.00	\$ -
065-903	12.170	THREE COLOR CUSTOM PAINT		\$ 1,318.00	\$ -
065-904	12.171	FOUR COLOR CUSTOM PAINT		\$ 1,797.00	\$ -
065-905	12.172	FIVE COLOR CUSTOM PAINT		\$ 2,277.00	\$ -
MC	12.173	CUSTOM CHASSIS PAINT		\$ 294.00	\$ -
MC	12.174	CUSTOM BUMPER PAINT		\$ 88.00	\$ -
	12.175				\$ -

**13.0 CAB INTERIOR OPTIONS:**

	13.1	Medium grade interior trim package			\$ -
055-016	13.2	Premium grade interior trim package	1	\$ 587.00	\$ 587.00
	13.3	Round universal gauge package			\$ -
	13.4	Power window, passenger side			\$ -
	13.5	Power window/both passenger and driver window			\$ -
746-136	13.6	O.E.M factory installed, AM/FM		\$ 5.00	\$ -
	13.7	O.E.M factory installed, air conditioning	1		\$ -
830-017	13.8	Cab mounted non-resettable hour meter			\$ -
198-003	13.9	Dash mounted air cleaner air restriction gauge	1	\$ 15.00	\$ 15.00
	13.10	AM-FM stereo w/weather band and CD			\$ -
864-001	13.11	Transmission temp gauges		\$ 56.00	\$ -
	13.12	Windshield defroster fan w/switch dash mounted			\$ -
696-010	13.13	Between seats mounted console		\$ 41.00	\$ -
346-003	13.14	Transmission oil sensor (check & fill)		\$ 5.00	\$ -
748-002	13.15	CB hot jacks dash mounted		\$ 5.00	\$ -
532-002	13.16	Tilt & telescope steering wheel	1	\$ -	\$ -
	13.17	Tilt steering wheel			\$ -
299-020	13.18	Self canceling turn signals	1	\$ -	\$ -

Code	Spec #	Description	Qty	2024 Price	Subtotal
	13.19	DEALER INSTALLED MINIMIZER FLOOR MATS		\$ 375.00	\$ -
707-1CW	13.20	QUARRY GRAY VINYL BASE LEVEL INTERIOR		\$ 5.00	\$ -
707-104	13.21	TIMBER BROWN VINYL UP LEVEL INTERIOR		\$ 109.00	\$ -
707-1C4	13.22	CHARCOAL BLACK VINYL UP LEVEL INTERIOR	1	\$ 109.00	\$ 109.00
707-1C5	13.23	QUARRY GRAY VINYL UP LEVEL INTERIOR		\$ 109.00	\$ -
70K-017	13.24	CARBON WITH PREMIUM TEAK ACCENT	1	\$ 51.00	\$ 51.00
70K-021	13.25	CARBON WITH PREMIUM BLACK ACCENT		\$ 100.00	\$ -
772-035	13.26	BLACK MATS WITH ADDED FLOOR HEAT AND NOISE INSULATION	1	\$ 74.00	\$ 74.00
772-036	13.27	BLACK MATS AND ACCELERATOR RUB PAD		\$ 10.00	\$ -
772-037	13.28	BLACK MATS WITH ADDED FLOOR HEAT AND NOISE INSULATION WITH ACCELERATOR RUB PAD		\$ 84.00	\$ -
773-018	13.29	BLACK MAT IN SLEEPER AREA		\$ 88.00	\$ -
771-001	13.30	BLACK MATS IN BAGGAGE COMPARTMENT		\$ 188.00	\$ -
785-015	13.31	1 DASH MOUNTED POWER OUTLET, LIGHTER AND ASH TRAY		\$ 9.00	\$ -
785-032	13.32	1 DASH MOUNTED POWER OUTLETS AND (1) DUAL USB CHARGING OUTPUT		\$ 14.00	\$ -
785-033	13.33	1 DUAL USB CHARGING OUTLET, (1) LIGHTER OUTLET AND ASH TRAY	1	\$ 18.00	\$ 18.00
691-006	13.34	FORWARD ROOF MOUNTED CONSOLE WITH DOORS RH AND LH		\$ 41.00	\$ -
68L-001	13.35	CLEAR INTERIOR BACK WALL SPACE REQUIRED		\$ 5.00	\$ -
696-010	13.36	BETWEEN SEATS CONSOLE WITH COIN TRAY, CB BIN, STORAGE BIN AND CUP AND THERMOS HOLDER		\$ 41.00	\$ -
696-012	13.37	CENTER STORAGE CONSOLE MOUNTED ON BACKWALL		\$ 23.00	\$ -
696-024	13.38	CENTER STORAGE CONSOLE MOUNTED ON BACKWALL RAISED 9 INCHES OFF FLOOR TO CLEAR CENTER BACKWALL LOCATED REFLECTOR KIT		\$ 58.00	\$ -
826-046	13.39	30 INCH WIDE LIFTABLE LOWER BUNK		\$ 311.00	\$ -
826-011	13.40	35 INCH WIDE LIFTABLE LOWER BUNK		\$ 373.00	\$ -
745-005	13.41	UPPER STORAGE SHELF		\$ 270.00	\$ -
666-001	13.42	BLANKET STYLE LOWER BUNK RESTRAINT		\$ 113.00	\$ -
666-005	13.43	TENT STYLE LOWER BUNK RESTRAINT		\$ 117.00	\$ -
742-028	13.44	THERMOS HOLDER INBOARD OF DRIVER SEAT		\$ 2.00	\$ -
718-010	13.45	VENT FAN IN LH LOWER SLEEPER WIRED TO LOW VOLTAGE DISCONNECT		\$ 66.00	\$ -
720-019	13.46	2-1/2 LB. FIRE EXTINGUISHER MOUNTED IN LH BAGGAGE COMPARTMENT		\$ 21.00	\$ -
720-035	13.47	2-1/2 LB. FIRE EXTINGUISHER MOUNTED INBOARD OF DRIVER SEAT		\$ 21.00	\$ -
720-001	13.48	2-1/2 LB. FIRE EXTINGUISHER MOUNTED OUTBOARD OF DRIVER SEAT		\$ 25.00	\$ -
720-072	13.49	2-1/2 LB. FIRE EXTINGUISHER SHIPPED LOOSE IN CAB		\$ 23.00	\$ -
720-077	13.50	2-1/2 LB. FIRE EXTINGUISHER MOUNTED IN RH BAGGAGE COMPARTMENT		\$ 34.00	\$ -
720-011	13.51	5 LB. FIRE EXTINGUISHER MOUNTED IN LH BAGGAGE COMPARTMENT		\$ 35.00	\$ -
720-060	13.52	5 LB. FIRE EXTINGUISHER MOUNTED IN RH BAGGAGE COMPARTMENT		\$ 35.00	\$ -
720-025	13.53	5 LB. FIRE EXTINGUISHER MOUNTED INBOARD OF DRIVER SEAT	1	\$ 35.00	\$ 35.00
720-043	13.54	5 LB. FIRE EXTINGUISHER WITH INSPECTION TAG, MANUAL AND BRACKET SHIPPED LOOSE IN BODY IN UNOPENED BOX		\$ 28.00	\$ -

Code	Spec #	Description	Qty	2024 Price	Subtotal
720-012	13.55	10 LB. FIRE EXTINGUISHER, MTD IN LH BAGG COMPARTMENT		\$ 82.00	\$ -
71U-002	13.56	SLEEP APNEA PREP SYSTEM		\$ 305.00	\$ -
689-003	13.57	AUXILIARY HEATER/AIR CONDITIONER WITH CONSTANT OUTLET TEMPERATURE CONTROL		\$ 294.00	\$ -
689-077	13.58	AUXILIARY HVAC W/CONSTANT TEMP CONTROL, ESPAR D4 FUEL HEATER AND ESPAR DIGI CONTROLLER WITH TIMER, ENABLE WITH KEY OFF W/O OPT IDLE OR W/PARK BRAKE W/OPT IDLE		\$ 1,058.00	\$ -
689-079	13.59	AUXILIARY HEATER/A/C W/CONSTANT TEMP CONTROL, ESPAR D2 FUEL OPERATED HEATER, ESPAR DIGI CONTROLLER W/TIMER AND SEPARATE ISOLATED BATTERY, ENABLED W/PARK BRAKE		\$ 1,958.00	\$ -
689-083	13.60	AUXILIARY HEATER/AIR CONDITIONER WITH CONSTANT OUTLET TEMPERATURE CONTROL AND ESPAR HYDRO D5 HEATER PLUMBED INLINE WITH THE AUXILIARY HVAC		\$ 1,255.00	\$ -
689-125	13.61	AUX HVAC IN SLEEPER WITH CONSTANT TEMP & WEBASTO AT2000STC AIR HEATER W/SMARTEMP 3 W/BLUETOOTH CONTROL TO BATTERY ENABLE W/KEY OFF W/O OR W/PARK BRAKE W/OPT IDLE		\$ 1,021.00	\$ -
689-105	13.62	DUAL PARKED BATTERY POWERED HVAC SYSTEM, CENTER MOUNT BACKWALL CONDENSER WITH ES PAR D2 AND DIGI CONTROLLER		\$ 5,165.00	\$ -
689-100	13.63	DUAL PARKED BATTERY POWERED HVAC SYSTEM WITH CENTER MOUNT BACKWALL CONDENSER WITH ESPAR D5		\$ 4,270.00	\$ -
170-012	13.64	STANDARD PLUMBING WITH INSULATED AUXILIARY HEATER PLUMBING UNDER CAB DECK ONLY		\$ 13.00	\$ -
170-045	13.65	STANDARD HEATER PLUMBING WITH BALL SHUTOFF VALVES AT SUPPLY LINES ONLY	1	\$ 11.00	\$ 11.00
170-046	13.66	STANDARD HEATER PLUMBING WITH BALL SHUTOFF VALVES AT SUPPLY LINES ONLY AND INSULATED AUXILIARY PLUMBING UNDER CAB DECK ONLY		\$ 24.00	\$ -
698-029	13.67	ROOF MOUNTED CONDENSER		\$ 1,526.00	\$ -
739-028	13.68	EXTREME CLIMATE THERMAL CAB AND SLEEPER INSULATION		\$ 634.00	\$ -
739-034	13.69	PREMIUM INSULATION	1	\$ 425.00	\$ 425.00
322-038	13.70	DOOR AND BUNK ACTIVATED LH AND RH BUNK MOUNTED LED BAGGAGE COMPARTMENT LIGHTS		\$ 26.00	\$ -
322-040	13.71	DOOR AND BUNK ACTIVATED CENTER AND RH BUNK MOUNTED LED BAGGAGE COMPARTMENT LIGHTS		\$ 26.00	\$ -
324-1B2	13.72	PREMIUM LED CAB LIGHTING	1	\$ 76.00	\$ 76.00
325-1B3	13.73	STANDARD LED SLEEPER LIGHTING		\$ 94.00	\$ -
787-004	13.74	REMOTE KEYLESS ENTRY AND 2 TRANSMITTERS		\$ 9.00	\$ -
78G-003	13.75	KEY QUANTITY OF 3	1	\$ 5.00	\$ 5.00
78G-004	13.76	KEY QUANTITY OF 4		\$ 11.00	\$ -
78G-005	13.77	KEY QUANTITY OF 5		\$ 16.00	\$ -
78G-006	13.78	KEY QUANTITY OF 6		\$ 21.00	\$ -
78G-008	13.79	KEY QUANTITY OF 8		\$ 32.00	\$ -
64C-002	13.80	BRIGHT DOOR HANDLES	1	\$ 6.00	\$ 6.00
66W-015	13.81	BATTERY POWERED MOMENTARY INTERNAL OPEN/CLOSE ELECTRIC DOOR CONTROL SWITCH LOCATED IN SLEEPER CONTROL PANEL		\$ 109.00	\$ -
740-037	13.82	QUILTED SPRING MATTRESS IN SLEEPER		\$ 119.00	\$ -
740-044	13.83	QUILTED MEMORY FOAM LOWER MATTRESS, 8 INCH THICK		\$ 194.00	\$ -
740-036	13.84	8" THICK QUILTED MEMORY FOAM LOWER MATTRESS WITH REMOVABLE VINYL COVER		\$ 221.00	\$ -

Code	Spec #	Description	Qty	2024 Price	Subtotal
740-039	13.85	8" THICK QUILTED MEMORY FOAM LOWER MATTRESS WITH REMOVABLE CLOTH COVER		\$ 225.00	\$ -
284-075	13.86	2 12 VOLT POWER OUTLETS AT BASE OF BUNK		\$ 35.00	\$ -
284-119	13.87	2 12V OUTLETS IN THE BUNK, (1) 12V OUTLET AND (1) USB POWER PORT IN THE SLEEPER PANEL		\$ 70.00	\$ -
337-001	13.88	AC 120 VOLT CAB WIRING AND AC OUTLET WITH SHORE POWER ONLY		\$ 250.00	\$ -
710-001	13.89	CAB PRIVACY CURTAIN		\$ 81.00	\$ -
709-006	13.90	SLEEPER CURTAIN WITH VELCRO CLOSURE		\$ 94.00	\$ -
719-018	13.91	UNDER BUNK BUILT-IN REFRIGERATOR		\$ 674.00	\$ -
722-001	13.92	TRIANGULAR REFLECTORS WITH FLARES		\$ 35.00	\$ -
722-002	13.93	TRIANGULAR REFLECTORS WITHOUT FLARES	1	\$ 18.00	\$ 18.00
722-004	13.94	TRIANGULAR REFLECTORS WITHOUT FLARES MOUNTED IN LH BAGGAGE COMPARTMENT		\$ 18.00	\$ -
722-006	13.95	TRIANGULAR REFLECTORS WITHOUT FLARES MOUNTED IN RH BAGGAGE COMPARTMENT		\$ 18.00	\$ -
722-012	13.96	TRIANGULAR REFLECTORS WITH FLARE HOLDER (FLARES NOT INCLUDED)		\$ 26.00	\$ -
722-028	13.97	TRIANGULAR REFLECTORS KIT WITHOUT FLARES SHIPPED LOOSE IN CAB		\$ 14.00	\$ -
722-029	13.98	TRIANGULAR REFLECTORS KIT WITH FLARES SHIPPED LOOSE IN CAB		\$ 23.00	\$ -
540-070	13.99	4-SPOKE 18 INCH (450MM) LEATHER WRAPPED STEERING WHEEL WITH CHROME SWITCH BEZELS	1	\$ 76.00	\$ 76.00
765-021	13.100	DRIVER AND PASSENGER INTERIOR SUN VISORS WITH ILLUMINATED VANITY MIRRORS		\$ 16.00	\$ -
765-026	13.101	DRIVER AND PASSENGER INTERIOR SUN VISORS FOR CUSTOMER-INSTALLED DRIVER FACING CAMERA (DRIVER SIDE MOUNTED)		\$ 15.00	\$ -
765-028	13.102	DRIVER AND PASSENGER INTERIOR SUN VISORS FOR CUSTOMER-INSTALLED DRIVER FACING CAMERA W/ ILLUMINATED VANITY MIRROR (DRIVER SIDE MOUNTED)		\$ 25.00	\$ -
765-029	13.103	DRIVER AND PASSENGER INTERIOR SUN VISORS FOR CUSTOMER-INSTALLED DRIVER FACING CAMERA (PASSENGER SIDE MOUNTED)		\$ 17.00	\$ -
765-031	13.104	DRIVER AND PASSENGER INTERIOR SUN VISORS FOR CUSTOMER-INSTALLED DRIVER FACING CAMERA W/ ILLUMINATED VANITY MIRROR (PASSENGER SIDE MOUNTED)		\$ 28.00	\$ -
185-009	13.105	EXTRA GRIP FOOT CLUTCH PEDAL PAD, NON-ADJUSTABLE SUSPENDED PEDALS		\$ 18.00	\$ -
106-004	13.106	ELECTRONIC ACCELERATOR CONTROL WITH KICK DOWN FEATURE		\$ 30.00	\$ -
87L-001	13.107	ENGINE REMOTE INTERFACE WITH PARK BRAKE INTERLOCK		\$ 5.00	\$ -
87L-003	13.108	ENGINE REMOTE INTERFACE WITH PARK BRAKE AND NEUTRAL INTERLOCKS		\$ 21.00	\$ -
870-002	13.109	BRIGHT ARGENT FINISH GAUGE BEZELS	1	\$ 17.00	\$ 17.00
734-026	13.110	VOCATIONAL INSTRUMENT PANEL WITH CUSTOMER SPECIFIED CUSTOM SWITCH AND GAUGE LAYOUT		\$ 59.00	\$ -
838-001	13.111	1 PNEUMATIC SINGLE BRAKE APPLICATION AIR GAUGE		\$ 67.00	\$ -
838-010	13.112	1 PNEUMATIC TRACTOR AND (1) TRAILER BRAKE APPLICATION AIR GAUGE		\$ 80.00	\$ -
838-012	13.113	SINGLE BRAKE APPLICATION AIR INDICATION IN DRIVER DISPLAY		\$ 15.00	\$ -
838-013	13.114	TRACTOR AND TRAILER BRAKE APPLICATION AIR INDICATION IN DRIVER DISPLAY		\$ 5.00	\$ -

Code	Spec #	Description	Qty	2024 Price	Subtotal
840-028	13.115	PRIMARY AND SECONDARY AIR PRESSURE INDICATION IN DRIVER DISPLAY		\$ 5.00	\$ -
198-002	13.116	INTAKE MOUNTED AIR RESTRICTION INDICATOR WITH GRADUATIONS		\$ 7.00	\$ -
198-035	13.117	ELECTRONIC AIR RESTRICTION INDICATOR DISPLAYED IN DRIVER DISPLAY		\$ 19.00	\$ -
149-059	13.118	CRUISE CONTROL WITH CUMMINS PREDICTIVE CRUISE AND CONTROLS ON STEERING WHEEL SPOKES		\$ 74.00	\$ -
149-036	13.119	CRUISE CONTROL STEERING WHEEL MOUNTED WITH DISENGAGE WITH WIPERS ON		\$ 5.00	\$ -
156-016	13.120	KEY OPERATED IGNITION SWITCH AND INTEGRAL START POSITION AND DDC OPTIMIZED IDLE SYSTEM		\$ 44.00	\$ -
156-053	13.121	4 POSITION KEY OPERATED IGNITION SWITCH WITH DDC OPTIMIZED IDLE AND ADDITIONAL START SWITCH INTERLOCK		\$ 62.00	\$ -
157-004	13.122	MANUAL REMOTE ENGINE STOP/START		\$ 99.00	\$ -
157-009	13.123	MANUAL REMOTE ENGINE STOP/START WITH MANUAL PTO RE-ENGAGE		\$ 14.00	\$ -
157-007	13.124	MANUAL REMOTE ENGINE STOP/START WITH PTO RE-ENGAGE		\$ 48.00	\$ -
3ZM-002	13.125	MOBILE DEVICE USB-C HEAD UNIT INTERFACE AND CHARGING PORTS		\$ 82.00	\$ -
811-047	13.126	DIGITAL DASH DISPLAYS WITH 12" A-PANEL CLUSTER AND 10" B-PANEL INFOTAINMENT		\$ 845.00	\$ -
81B-004	13.127	PANEL LAMP DIMMER SWITCH IN SWITCH PANEL		\$ 6.00	\$ -
160-045	13.128	HEAVY DUTY ONBOARD DIAGNOSTICS INTERFACE CONNECTOR WITH DUST CAP LOCATED BELOW LH DASH	1	\$ 2.00	\$ 2.00
844-024	13.129	FUEL LEVEL INDICATION W/LOW LEVEL WARNING IN DRIVER DISPLAY, LINEAR		\$ 5.00	\$ -
844-026	13.130	FUEL LEVEL INDICATION W/LOW LEVEL WARNING IN DRIVER DISPLAY ULTRASONIC		\$ 5.00	\$ -
866-007	13.131	SINGLE REAR AXLE TEMPERATURE GAUGE WITH SENSOR SHIELD		\$ 63.00	\$ -
866-018	13.132	DIGITAL SINGLE REAR AXLE TEMPERATURE IN DRIVER DISPLAY WITH SENSOR SHIELD		\$ 31.00	\$ -
854-001	13.133	ENGINE OIL TEMPERATURE GAUGE		\$ 21.00	\$ -
854-008	13.134	DIGITAL ENGINE OIL TEMPERATURE IN DRIVER DISPLAY		\$ 5.00	\$ -
864-025	13.135	2 TRANSMISSION OIL TEMPERATURE GAUGES IN DRIVER DISPLAY; (1) MAIN TRANSMISSION AND (1) AUXILIARY TRANSMISSION		\$ 28.00	\$ -
864-007	13.136	2 TRANSMISSION OIL TEMPERATURE GAUGES; (1) MAIN TRANSMISSION AND (1) AUXILIARY TRANSMISSION		\$ 83.00	\$ -
864-022	13.137	DIGITAL TRANSMISSION OIL TEMPERATURE IN DRIVER DISPLAY		\$ 28.00	\$ -
438-001	13.138	STEMCO MECHANICAL HUBODOMETER WITH TENTHS LEFT SIDE SINGLE OR FORWARD REAR DRIVE AXLE		\$ 61.00	\$ -
372-123	13.139	PTO CONTROLS FOR ENHANCED VEHICLE ELECTRIC/ELECTRONIC ARCHITECTURE	1	\$ 11.00	\$ 11.00
736-140	13.140	DETROIT ASSURANCE, ACTIVE BRAKE ASSIST 5, WITH ADAPTIVE CRUISE CONTROL TO 0 MPH AND FIXED HEADWAY		\$ 2,539.00	\$ -
736-142	13.141	DETROIT ASSURANCE, ACTIVE BRAKE ASSIST 5, WITH STANDARD ADAPTIVE CRUISE CONTROL AND FIXED HEADWAY		\$ 2,539.00	\$ -
736-139	13.142	DETROIT ASSURANCE, ACTIVE BRAKE ASSIST 5, WITHOUT ADAPTIVE CRUISE CONTROL		\$ 2,539.00	\$ -

Code	Spec #	Description	Qty	2024 Price	Subtotal
736-141	13.143	DETROIT ASSURANCE, ACTIVE BRAKE ASSIST 5 , WITH ADAPTIVE CRUISE CONTROL TO 0 MPH AND ADJUSTABLE HEADWAY		\$ 2,539.00	\$ -
736-1AF	13.144	WABCO ONGUARD COLLISION WARNING, ADAPTIVE CRUISE CONTROL AND COLLISION MITIGATION		\$ 2,412.00	\$ -
736-143	13.145	DETROIT ASSURANCE, ACTIVE BRAKE ASSIST 5, WITH STANDARD ADAPTIVE CRUISE CONTROL AND ADJUSTABLE HEADWAY		\$ 2,539.00	\$ -
73K-002	13.146	DETROIT SIDE GUARD ASSIST		\$ 755.00	\$ -
73K-001	13.147	BENDIX SIDE OBJECT DETECTION SYSTEM		\$ 826.00	\$ -
72J-002	13.148	SIDE GUARD ASSIST PHYSICAL OFF SWITCH (IF EQUIPPED), TRAFFIC SIGN DISPLAY VIRTUAL OFF SWITCH, (NO ACTIVE BRAKE ASSIST OFF SWITCH)		\$ 19.00	\$ -
72J-003	13.149	ACTIVE BRAKE ASSIST AND SIDE GUARD ASSIST PHYSICAL OFF SWITCHES (IF EQUIPPED), AND TRAFFIC SIGN DISPLAY VIRTUAL OFF SWITCH		\$ 37.00	\$ -
72J-004	13.150	NO OFF SWITCHES FOR SIDE GUARD ASSIST (IF EQUIPPED) AND TRAFFIC SIGN DISPLAY (NO ACTIVE BRAKE ASSIST OFF SWITCH)		\$ 19.00	\$ -
3ZS-001	13.151	DETROIT FORWARD FACING VIDEO CAPTURE AND DRIVER FACING VIDEO CAPTURE VIA BENDIX SAFETYDIRECT		\$ 783.00	\$ -
3ZS-002	13.152	DETROIT FORWARD FACING VIDEO CAPTURE VIA BENDIX SAFETYDIRECT WITH BENDIX FORWARD LOOKING CAMERA 5 (NO DRIVER FACING VIDEO CAMERA)		\$ 736.00	\$ -
3ZS-014	13.153	DETROIT FORWARD FACING VIDEO CAPTURE VIA BENDIX SAFETYDIRECT (NO DRIVER FACING VIDEO CAPTURE)		\$ 5.00	\$ -
3ZS-013	13.154	FORWARD FACING VIDEO CAPTURE WITH BENDIX SAFETYDIRECT, INTERNAL BATTERY BACKUP, AND DVRLITE		\$ 806.00	\$ -
3ZS-015	13.155	LYTX SF500 DRIVECAM SYSTEM, FACTORY/CTS INSTALLED		\$ 1,088.00	\$ -
3ZS-010	13.156	DETROIT CONNECT VIDEO CAPTURE WITH MPC2		\$ 132.00	\$ -
49B-004	13.157	ELECTRONIC STABILITY CONTROL		\$ 208.00	\$ -
14L-001	13.158	DETROIT SERVICE BRAKE HOLD FUNCTION		\$ 5.00	\$ -
73B-031	13.159	DETROIT ASSURANCE 5.0 LANE DEPARTURE WARNING SYSTEM WITH 15 MINUTE OFF TIMEOUT DASH SWITCH		\$ 634.00	\$ -
73B-033	13.160	DETROIT ASSURANCE ACTIVE BRAKE ASSIST 5 CAMERA. NO LANE DEPARTURE WARNING SYSTEM		\$ 634.00	\$ -
73B-019	13.161	DETROIT ASSURANCE 5.0 LANE DEPARTURE WARNING SYSTEM WITH 15 MINUTE OFF TIMEOUT DASH SWITCH AND VIDEO CAPTURE WITH BENDIX SAFETYDIRECT		\$ 1,227.00	\$ -
73B-007	13.162	BENDIX LANE GUIDANCE SYSTEM WITH 15 MINUTE OFF TIMEOUT		\$ 1,029.00	\$ -
73B-032	13.163	BENDIX LANE GUIDANCE SYSTEM WITH 15 MINUTES OFF TIMEOUT, SAFETY DIRECT AND VIDEO CAPTURE		\$ 1,213.00	\$ -
73U-001	13.164	TRAFFIC SIGN DISPLAY		\$ 5.00	\$ -
73U-002	13.165	TRAFFIC SIGN DISPLAY WITH WARNINGS		\$ 5.00	\$ -
73U-004	13.166	ACTIVE SPEED INTERVENTION		\$ 56.00	\$ -
786-113	13.167	GENERIC TELEMATICS PREWIRE (CONSTANT BATTERY POWER/IGNITION/GROUND/J1939); RP1226 TYPE CONNECTOR AT PASSENGER SIDE OF DASH END		\$ 20.00	\$ -
786-117	13.168	OMNITRACS IVG WIRING PREP WITH CONNECTOR AT PASSENGER SIDE OF DASH AND DISPLAY MOUNTING PROVISION ON DASH, CONSTANT BATT POWER AND TRAILER TRACS WIRING		\$ 32.00	\$ -

Code	Spec #	Description	Qty	2024 Price	Subtotal
786-118	13.169	OMNITRACS IVG SYSTEM WIRING PREP WITH CONNECTOR AT PASSENGER SIDE OF DASH, CONSTANT BATT POWER AND TRAILER TRACS WIRING		\$ 25.00	\$ -
786-124	13.170	PEOPLNET PMG SYSTEM PREP: DASH PREP FOR PCT-PEOPLNET CONNECT TABLET, CONSTANT BAT POWER, PARTIAL DISPLAY WIRING, TTRACKS WIRING, ANTENNA IN DASH		\$ 182.00	\$ -
786-126	13.171	PEOPLNET PMG SYSTEM PREP: DASH PREP FOR PD5 DISPLAY, CONSTANT BATTERY POWER, PARTIAL DISPLAY WIRING, TTRACKS WIRING, ANTENNA IN DASH		\$ 182.00	\$ -
786-110	13.172	PEOPLNET PMG SYSTEM PREP: CONSTANT BATT POWER, DISPLAY WIRING TO PASSENGER FOOTWELL, TRACKS WIRING, INTERIOR ANTENNA, PMG MOUNTING BRACKET		\$ 255.00	\$ -
786-123	13.173	PEOPLNET PMG PREP: B-PANEL RIGHT SIDE WIRELESS DISPLAY PREP, CONSTANT BATTERY POWER, TTRACKS WIRING, ANTENNA IN DASH		\$ 182.00	\$ -
786-100	13.174	PEOPLNET PMG SYSTEM PREP: ANDROID TABLET MOUNTING PROVISION, CONSTANT BAT POWER, DISPLAY WIRING BEHIND B PANEL, TRACKS WIRING, INTERIOR ANTENNA, PMG MOUNTING BRACKET		\$ 403.00	\$ -
786-131	13.175	PLATFORM SCIENCE PREWIRE; RP1226 TYPE CONNECTOR AT PASSENGER SIDE OF DASH		\$ 20.00	\$ -
78A-061	13.176	BATTERY POWER CIRCUIT THROUGH CUT OFF SWITCH WHEN EQUIPPED		\$ 5.00	\$ -
78A-065	13.177	DASH B PANEL DRILLING RIGHT SIDE-FOR RAM DEVICE INCLUDES PASS-THRU FOR WIRE		\$ 5.00	\$ -
78A-066	13.178	RAM MOUNT DEVICE PREP: INCLUDES PASS-THROUGH FOR WIRE		\$ 5.00	\$ -
78A-069	13.179	STAND OFF BRACKET FOR OMNITRACS HOLSTER MOUNTED CENTER OF DASH AUX PANEL		\$ 18.00	\$ -
78A-058	13.180	OMIT REAR WALL SERVER MOUNTING BRACKET		\$ 5.00	\$ -
1U1-002	13.181	TOP OF DASH RAM MOUNT WITHOUT POWER OR GROUND, FOR CUSTOMER FURNISHED DEVICE		\$ 19.00	\$ -
746-137	13.182	AM/FM/WB WORLD TUNER RADIO WITH BLUETOOTH, USB AND AUXILIARY INPUTS, J1939	1	\$ 5.00	\$ 5.00
746-135	13.183	AM/FM/WB WORLD TUNER RADIO WITH SIRIUSXM, BLUETOOTH, IPOD INTERFACE, USB AND AUXILIARY INPUTS, J1939		\$ 5.00	\$ -
746-143	13.184	7" B-PANEL INTERACTIVE TOUCHSCREEN DISPLAY W/ USB-C, APPLE CARPLAY, ANDROID AUTO, BLUETOOTH/AM/FM/SXM/WB, MICROPHONE		\$ 370.00	\$ -
746-125	13.185	DDD 10" B-PANEL DISPLAY W/ AM/FM/WB/SXM RADIO W/ USB-C, BLUETOOTH/MIC/APPLE CARPLAY/ANDROID AUTO		\$ 64.00	\$ -
747-010	13.186	RADIO INTEGRATED INTO B PANEL DISPLAY		\$ 64.00	\$ -
753-007	13.187	AM/FM ANTENNA MOUNTED ON RH SIDE MIRROR		\$ 6.00	\$ -
753-046	13.188	AM/FM/WB INTEGRATED AERO-ROOF ANTENNA		\$ 12.00	\$ -
753-045	13.189	AM/FM/WB ANTENNA RH SIDE OF CAB		\$ 31.00	\$ -
748-006	13.190	CB POWER AND GROUND WIRING PROVISION OVERHEAD		\$ 3.00	\$ -
748-013	13.191	CB POWER AND GROUND STUDS TOP OF DASH PLUS POWER AND GROUND WIRING PROVISION IN OVERHEAD CONSOLE		\$ 5.00	\$ -
748-044	13.192	UNIDEN PC78LTX FACTORY INSTALLED CB RADIO WITH SWR METER		\$ 111.00	\$ -
748-045	13.193	UNIDEN BEARCAT 880 FACTORY INSTALLED CB RADIO WITH 10 CHANNEL WEATHERBAND		\$ 129.00	\$ -
749-001	13.194	ROOF/OVERHEAD CONSOLE CB RADIO PROVISION	1	\$ 5.00	\$ 5.00

Code	Spec #	Description	Qty	2024 Price	Subtotal
749-006	13.195	TOP OF DASH MOUNT CB RADIO PROVISION WITH PLATE AND STRAPS		\$ 28.00	\$ -
749-021	13.196	ROOF/OVERHEAD CONSOLE AND TOP OF DASH WITH PLATE AND STRAPS PROVISIONS FOR CB RADIO, CB ANTENNA COAX ROUTED TO TOP OF DASH		\$ 18.00	\$ -
749-014	13.197	ROOF/OVERHEAD CONSOLE AND TOP OF DASH WITH PLATE AND STRAPS PROVISIONS FOR CB RADIO		\$ 28.00	\$ -
751-001	13.198	SINGLE REMOTE SPEAKER WITH LEAD FOR 2-WAY RADIO	1	\$ 6.00	\$ 6.00
752-004	13.199	SINGLE FIBERGLASS LH MIRROR MOUNTED CB ANTENNA WITH BRACKET AND LEAD	1	\$ 12.00	\$ 12.00
752-043	13.200	SINGLE LH SIDE OF CAB MOUNTED CB ANTENNA WITH HEAVY DUTY (RG8) COAX CABLES		\$ 38.00	\$ -
752-002	13.201	CB ANTENNA BRACKET AND LEAD LH MIRROR MOUNTED, NO ANTENNA		\$ 6.00	\$ -
752-050	13.202	INTEGRATED AERO-ROOF CB ANTENNA		\$ 12.00	\$ -
75W-001	13.203	HEADLINER MULTI-BAND ANTENNA: AM/FM/WEATHERBAND, WIFI/BLUETOOTH, GNSS/GPS	1	\$ 44.00	\$ 44.00
75W-002	13.204	SHARKFIN MULTI-BAND ANTENNA: AM/FM/WEATHERBAND, WIFI/BLUETOOTH, SDAR/SIRIUSXM, GNSS/GPS		\$ 63.00	\$ -
78C-003	13.205	INTEROPERABLE SDAR ANTENNA		\$ 53.00	\$ -
78C-004	13.206	INTEROPERABLE SDAR ANTENNA, SHIP LOOSE		\$ 60.00	\$ -
75A-002	13.207	UHF/VHF RADIO POWER/GROUND HARNESS TO OVERHEAD INSTRUMENT PANEL		\$ 24.00	\$ -
75A-017	13.208	UHF/VHF RADIO POWER/GROUND HARNESS AND MOUNTING TO TOP OF DASH		\$ 39.00	\$ -
75B-027	13.209	RH MIRROR MOUNTED UHF/VHF RADIO ANTENNA PREP (OMIT ANTENNA)		\$ 16.00	\$ -
MC	13.210	5 YEARS DETROIT CONNECT BASE PACKAGE (FEATURES VARY BY MODEL) DETROIT CONNECT PLATFORM		\$ 90.00	\$ -
MC	13.211	5 YEARS DAIMLER CONNECTIVITY BASE PACKAGE (FEATURES VARY BY MODEL) POWERED BY DETROIT CONNECT		\$ 90.00	\$ -
MC	13.212	5 YEARS DETROIT CONNECT SAFETY EVENT VIEWER PACKAGE FOR DETROIT ASSURANCE DETROIT CONNECT PLATFORM		\$ 350.00	\$ -
MC	13.213	5 YEARS DETROIT CONNECT SAFETY EVENT REPORTING PACKAGE FOR DETROIT ASSURANCE (INCLUDES BASE PACKAGE FEATURES)		\$ 350.00	\$ -
MC	13.214	1 YEAR DETROIT CONNECT VIDEO CAPTURE PACKAGE		\$ 144.00	\$ -
MC	13.215	3 YEAR DETROIT CONNECT VIDEO CAPTURE PACKAGE		\$ 432.00	\$ -
MC	13.216	5 YEAR DETROIT CONNECT VIDEO CAPTURE PACKAGE		\$ 720.00	\$ -
81Y-005	13.217	PRE-TRIP INSPECTION FEATURE FOR EXTERIOR LAMPS ONLY	1	\$ 7.00	\$ 7.00
81Y-006	13.218	PRE-TRIP INSPECTION FEATURE FOR EXTERIOR LAMPS AND SERVICE BRAKES		\$ 9.00	\$ -
482-001	13.219	BW TRACTOR PROTECTION VALVE		\$ 70.00	\$ -
883-014	13.220	DASH MOUNTED TRACTOR AND TRAILER SERVICE BRAKE CHECK WITH HAND CONTROLLED TRAILER BRAKE VALVE		\$ 94.00	\$ -
883-002	13.221	REAR SPRING LOADED HAND CONTROL BRAKE VALVE		\$ 32.00	\$ -
883-011	13.222	TRACTOR AND TRAILER SERVICE BRAKE CHECK		\$ 70.00	\$ -
883-028	13.223	TRAILER HAND CONTROL BRAKE VALVE AND WINCH BRAKE (APPLIES 45 PSI AIR TO STEER AXLE SERVICE BRAKES WHEN PARKED)		\$ 123.00	\$ -
883-001	13.224	TRAILER HAND CONTROL BRAKE VALVE		\$ 21.00	\$ -
883-027	13.225	WINCH BRAKE, APPLIES 45 PSI AIR TO STEER AXLE SERVICE BRAKES WHEN PARKED, AND NO TRAILER HAND CONTROL BRAKE VALVE		\$ 76.00	\$ -

Code	Spec #	Description	Qty	2024 Price	Subtotal
842-001	13.226	2 INCH TURBO AIR PRESSURE GAUGE		\$ 14.00	\$ -
842-006	13.227	DIGITAL TURBO AIR PRESSURE IN DRIVER DISPLAY		\$ 5.00	\$ -
304-030	13.228	ROTARY HEADLAMP SWITCH, MARKER LIGHTS/HEADLIGHTS SWITCH WITH PULL OUT FOR OPTIONAL FOG/ROAD LAMPS	1	\$ 5.00	\$ 5.00
882-018	13.229	ONE VALVE PARKING BRAKE SYSTEM WITH DASH VALVE CONTROL AUTONEUTRAL AND WARNING INDICATOR	1	\$ 26.00	\$ 26.00
882-004	13.230	TWO VALVE PARKING BRAKE SYSTEM WITH WARNING INDICATOR		\$ 18.00	\$ -
882-021	13.231	TWO VALVE PARKING BRAKE SYSTEM WITH DASH VALVE CONTROL AUTONEUTRAL AND WARNING INDICATOR		\$ 35.00	\$ -
299-028	13.232	MANUAL TURN SIGNAL SWITCH WITH DIMMER, HEADLAMP FLASH, WASH/WIPE/INTERMITTENT		\$ 4.00	\$ -
869-800	13.233	HOLE IN DASH FOR CUSTOMER FURNISHED 2 INCH GAUGE		\$ 4.00	\$ -
869-801	13.234	2 HOLES IN DASH FOR CUSTOMER FURNISHED 2 INCH GAUGES		\$ 7.00	\$ -
869-014	13.235	PDI INSTALLED AIR-WEIGH TRUCK SCALE, 5800, AIR DRIVE, CALC STEER - 2A5800B1A0A0A0A		\$ 1,678.00	\$ -
869-015	13.236	PDI INSTALLED AIR-WEIGH TRUCK SCALE, 5801, DUAL AIR DRIVE, CALC STEER - 2A5801B1B1A0A0A		\$ 1,920.00	\$ -
869-016	13.237	PDI INSTALLED AIR-WEIGH TRUCK SCALE, 5803, AIR DRIVE, NO STEER, STRAIGHT TRUCK - 2A5803B1A0A0A0A		\$ 1,492.00	\$ -
869-018	13.238	PDI INSTALLED AIR-WEIGH TRUCK SCALE, 5806, DUAL AIR DRIVE, AIR STEER - 0A5806B1B1B1A0A		\$ 1,905.00	\$ -
	13.239				\$ -
		List seating options for driver and passenger seats. Use as many options as you need to offer seat variations customers have been buying.			
756-1J6	13.240	PREMIUM 2.0 HIGH BACK AIR SUSPENSION DRIVER SEAT WITH 2 AIR LUMBAR, INTEGRATED CUSHION EXTENSION, TILT AND ADJUSTABLE SHOCK	1	\$ 14.00	\$ 14.00
756-1J7	13.241	ELITE 2.0 HIGH BACK AIR SUSPENSION DRIVER SEAT W/2 AIR LUMBAR,ACTIVE BOLSTER,INTEGRATED CUSHION EXTENSION, TILT,ADJUSTABLE SHOCK, MAP POCKET, HEAT & VENTILATION		\$ 208.00	\$ -
756-1K8	13.242	ISRINGHAUSEN PREMIUM 2.0 HIGH BACK AIR SUSPENSION DRIVER SEAT WITH 2 CHAMBER AIR LUMBAR, INTEGRATED CUSHION EXTENSION, TILT, ADJUSTABLE SHOCK AND SWIVEL BASE		\$ 213.00	\$ -
756-296	13.243	ROLLTEK EQUIPPED NATIONAL HIGH BACK AIR SUSPENSION DRIVER SEAT WITH 3 CHAMBER AIR LUMBAR,ACTIVE BOLSTERS,6 POSITION FRONT & REAR CUSHION ADJUSTMENT & BACKCYCLER		\$ 2,413.00	\$ -
756-319	13.244	SEARS ATLAS II DELUXE SERIES HIGH BACK AIR DRIVERS SEAT W/ACTIVE VIBRATION REDUCTION SYSTEM, 4 CHAMBER AIR LUMBAR, INTEGRATED CUSHION EXTENSION AND TILT		\$ 1,143.00	\$ -
760-294	13.245	BATTERY BOX MID BACK NON SUSPENSION PASSENGER SEAT		\$ 402.00	\$ -
760-1J4	13.246	BASIC 2.0 HIGH BACK NON SUSPENSION PASSENGER SEAT	1	\$ 271.00	\$ 271.00
760-1J5	13.247	BASIC 2.0 HIGH BACK AIR SUSPENSION PASSENGER SEAT WITH 1 CHAMBER AIR LUMBAR, INTEGRATED CUSHION EXTENSION AND TILT		\$ 428.00	\$ -
760-1J6	13.248	PREMIUM 2.0 HIGH BACK AIR SUSPENSION PASSENGER SEAT WITH 2 AIR LUMBAR, INTEGRATED CUSHION EXTENSION, TILT AND ADJUSTABLE SHOCK		\$ 440.00	\$ -

Code	Spec #	Description	Qty	2024 Price	Subtotal
760-1J7	13.249	ELITE 2.0 HIGH BACK AIR SUSPENSION PASSENGER SEAT W/2 AIR LUMBAR,ACTIVE BOLSTER,INTEGRATED CUSHION EXTENSION,TILT,ADJUSTABLE SHOCK,MAP POCKET,HEAT & VENTILATION		\$ 620.00	\$ -
760-1K8	13.250	ISRINGHAUSEN PREMIUM 2.0 HIGH BACK AIR SUSPENSION PASSENGER SEAT WITH 2 CHAMBER AIR LUMBAR, INTEGRATED CUSHION EXTENSION, TILT, ADJUSTABLE SHOCK AND SWIVEL BASE		\$ 628.00	\$ -
760-319	13.251	SEARS ATLAS II DELUXE SERIES HIGH BACK AIR PASSENGER SEAT W/ACTIVE VIBRATION REDUCTION SYSTEM, 4 CHAMBER AIR LUMBAR, INTEGRATED CUSHION EXTENSION AND TILT		\$ 1,311.00	\$ -
760-036	13.252	SEARS TOOL BOX HIGH BACK NON SUSPENSION PASSENGER SEAT		\$ 505.00	\$ -
760-332	13.253	BATTERY BOX MID BACK NON SUSPENSION PASSENGER SEAT WITH 3 BATTERY CAPACITY ONLY		\$ 474.00	\$ -
760-225	13.254	2 PERSON TOOL/BATTERY BOX MID BACK NON SUSPENSION PASSENGER SEAT WITH FOLDING BACKREST		\$ 786.00	\$ -
757-001	13.255	BLACK SUSPENSION COVER FOR AIR DRIVER SEAT		\$ 29.00	\$ -
757-002	13.256	BLACK SUSPENSION COVER FOR DRIVER AND PASSENGER SEATS		\$ 59.00	\$ -
759-007	13.257	DUAL DRIVER SEAT ARMRESTS, NO PASSENGER SEAT ARMRESTS	1	\$ 38.00	\$ 38.00
759-002	13.258	INBOARD DRIVER AND PASSENGER SEAT ARMRESTS		\$ 38.00	\$ -
759-009	13.259	INBOARD DRIVER SEAT ARMREST, NO PASSENGER SEAT ARMREST		\$ 19.00	\$ -
759-003	13.260	DUAL PASSENGER SEAT ARMRESTS, NO DRIVER SEAT ARMRESTS		\$ 38.00	\$ -
759-005	13.261	DUAL DRIVER AND PASSENGER SEAT ARMRESTS		\$ 80.00	\$ -
759-006	13.262	DUAL DRIVER SEAT ARMRESTS AND INBOARD PASSENGER SEAT ARMREST		\$ 59.00	\$ -
759-008	13.263	OUTBOARD DRIVER SEAT ARMREST, NO PASSENGER SEAT ARMREST		\$ 19.00	\$ -
758-135	13.264	BLACK MORDURA CLOTH DRIVER SEAT COVER WITH EMBROIDERED LOGO	1	\$ 41.00	\$ 41.00
758-014	13.265	BLACK CORDURA PLUS CLOTH DRIVER SEAT COVER		\$ 90.00	\$ -
758-131	13.266	BLACK LAREDO LEATHER DRIVER SEAT COVER WITH DIAMOND STITCHED CENTER PANELS AND EMBROIDERED LOGO		\$ 231.00	\$ -
758-134	13.267	BLACK LAREDO LEATHER DRIVER SEAT COVER WITH NO STITCH PATTERN AND NO LOGO		\$ 2,331.00	\$ -
758-138	13.268	BLACK MORDURA CLOTH DRIVER SEAT COVER WITH NO LOGO		\$ 41.00	\$ -
758-139	13.269	BLACK VINYL DRIVER SEAT COVER WITH NO LOGO		\$ 5.00	\$ -
758-137	13.270	BROWN MORDURA CLOTH DRIVER SEAT COVER WITH EMBROIDERED LOGO		\$ 41.00	\$ -
758-133	13.271	BROWN LAREDO LEATHER DRIVER SEAT COVER WITH DIAMOND STITCHED CENTER PANELS AND EMBROIDERED LOGO		\$ 231.00	\$ -
758-132	13.272	GRAY LAREDO LEATHER DRIVER SEAT COVER WITH DIAMOND STITCHED CENTER PANELS AND EMBROIDERED LOGO		\$ 231.00	\$ -
758-136	13.273	GRAY MORDURA CLOTH DRIVER SEAT COVER WITH EMBROIDERED LOGO		\$ 41.00	\$ -
758-140	13.274	GRAY VINYL DRIVER SEAT COVER WITH NO LOGO		\$ 5.00	\$ -

Code	Spec #	Description	Qty	2024 Price	Subtotal
761-138	13.275	BLACK MORDURA CLOTH PASSENGER SEAT COVER WITH NO LOGO		\$ 5.00	\$ -
761-014	13.276	BLACK CORDURA PLUS CLOTH PASSENGER SEAT COVER		\$ 49.00	\$ -
761-131	13.277	BLACK LAREDO LEATHER PASSENGER SEAT COVER WITH DIAMOND STITCHED CENTER PANELS AND EMBROIDERED LOGO		\$ 190.00	\$ -
761-134	13.278	BLACK LAREDO LEATHER PASSENGER SEAT COVER WITH NO STITCH PATTERN AND NO LOGO		\$ 190.00	\$ -
761-135	13.279	BLACK MORDURA CLOTH PASSENGER SEAT COVER WITH EMBROIDERED LOGO	1	\$ 5.00	\$ 5.00
761-139	13.280	BLACK VINYL PASSENGER SEAT COVER WITH NO LOGO		\$ 5.00	\$ -
761-137	13.281	BROWN MORDURA CLOTH PASSENGER SEAT COVER WITH EMBROIDERED LOGO		\$ 5.00	\$ -
761-133	13.282	BROWN LAREDO LEATHER PASSENGER SEAT COVER WITH DIAMOND STITCHED CENTER PANELS AND EMBROIDERED LOGO		\$ 190.00	\$ -
761-136	13.283	GRAY MORDURA CLOTH PASSENGER SEAT COVER WITH EMBROIDERED LOGO		\$ 5.00	\$ -
761-132	13.284	GRAY LAREDO LEATHER PASSENGER SEAT COVER WITH DIAMOND STITCHED CENTER PANELS AND EMBROIDERED LOGO		\$ 201.00	\$ -
761-140	13.285	GRAY VINYL PASSENGER SEAT COVER WITH NO LOGO		\$ 5.00	\$ -
763-1AA	13.286	3 POINT ADJUSTABLE D-RING RETRACTOR DRIVER AND FIXED D-RING RETRACTOR PASSENGER SEAT BELTS	1	\$ 12.00	\$ 12.00
763-008	13.287	3 POINT ADJUSTABLE D-RING RETRACTOR DRIVER SEAT BELT; NO PASSENGER SEAT BELT		\$ 12.00	\$ -
763-063	13.288	3 POINT HIGH VISIBILITY ORANGE ADJUSTABLE D-RING RETRACTOR DRIVER SEAT BELT; NO PASSENGER SEAT BELT		\$ 20.00	\$ -
763-1AB	13.289	3 POINT HIGH VISIBILITY ORANGE ADJUSTABLE D-RING RETRACTOR DRIVER AND FIXED D-RING RETRACTOR PASSENGER SEAT BELTS		\$ 22.00	\$ -
763-1AD	13.290	3 POINT ADJUSTABLE D-RING RETRACTOR DRIVER AND FIXED D-RING RETRACTOR PASSENGER SEAT BELTS WITH DRIVER SEAT BELT STATUS INDICATOR LIGHT AND AUDIBLE ALARM		\$ 29.00	\$ -
7633-1AE	13.291	3 POINT HIGH VISIBILITY ORANGE ADJUSTABLE D-RING RETRACTOR DRIVER AND FIXED D-RING PASSENGER SEAT BELTS WITH DRIVER STATUS INDICATOR LIGHT AND AUDIBLE ALARM		\$ 35.00	\$ -
761-111	13.292	3 POINT ADJUSTABLE D-RING DRIVER & 3 POINT FIXED D-RING FRONT PASSENGER & CENTER SEAT BELTS		\$ 49.00	\$ -
763-113	13.293	3 PT HIGH VISIBILITY ORANGE ADJUSTABLE D-RING DRIVER & 3-PT FIXED D-RING FRONT PASSENGER & CENTER SEAT BELTS		\$ 65.00	\$ -
725-010	13.294	ROLLTEK DRIVER SIDE ONLY ROLLOVER RESTRAINT AND SEAT MOUNTED AIR BAG SYSTEM		\$ 64.00	\$ -
	13.295				\$ -

**14.0 MN/DOT OPTIONS:**

14.1	Additional warranty coverage per spec 12.9		\$ -
<b>For Prebuild and Pilot Meetings See RFB special terms and conditions</b>			
14.2	Prebuild specification meeting (per person) to be held in St. Paul/Minneapolis area.	\$ -	\$ -
14.3	Pilot inspection meeting (per person).	\$ 1,650.00	\$ -

**15.0 TRAILER TOW OPTIONS:**

Code	Spec #	Description	Qty	2024 Price	Subtotal
019-006	15.1	Trailer tow package extended to rear of frame		\$ 250.00	\$ -
MC	15.2	Trailer package extend to rear of frame per Spec 12.12		\$ 270.00	\$ -
019-006	15.3	TRAILER TOWING PROVISION AT END OF FRAME WITH SAE J560		\$ 250.00	\$ -
019-008	15.4	TRAILER TOWING PROVISION AT END OF FRAME WITH SAE J560, WITHOUT END OF FRAME AIR CONNECTIONS	1	\$ 150.00	\$ 150.00
914-025	15.5	AIR CONNECTIONS TO END OF FRAME WITH GLAD HANDS FOR TRUCK AND DUST COVERS		\$ 56.00	\$ -
914-001	15.6	AIR CONNECTIONS TO END OF FRAME WITH GLAD HANDS FOR TRUCK AND NO DUST COVERS		\$ 41.00	\$ -
914-012	15.7	AIR CONNECTIONS TO END OF FRAME WITH GLAD HANDS FOR TRUCK WITH 36 INCHES ADDITIONAL LINE END OF FRAME		\$ 62.00	\$ -
914-013	15.8	AIR CONNECTIONS TO END OF FRAME ON ADJUSTABLE ANGLE WITH GLAD HANDS		\$ 94.00	\$ -
914-004	15.9	TRAILER ANCHOR COUPLINGS AT BACK OF CAB AND AIRLINES WITH GLAD HANDS AT END OF FRAME FOR TRUCKS		\$ 44.00	\$ -
296-010	15.10	PRIMARY CONNECTOR/RECEPTACLE WIRED FOR SEPARATE STOP/TURN, ABS CENTER PIN POWERED THROUGH IGNITION	1	\$ 25.00	\$ 25.00
308-019	15.11	SUPPLEMENTAL CENTER PIN IGNITION POWER, WIRE #2 FOR BACKUP LIGHTS		\$ 60.00	\$ -
308-020	15.12	SUPPLEMENTAL TRAILER WIRING WITH CENTER PIN IGNITION		\$ 6.00	\$ -
308-022	15.13	SUPPLEMENTAL RECEPTACLE WIRING WITH CENTER PIN BATTERY		\$ 94.00	\$ -
308-023	15.14	SUPPLEMENTAL RECEPTACLE WIRING WITH SWITCHED IGNITION AT CENTER PIN LABELED 'TRLR AUX'		\$ 88.00	\$ -
308-024	15.15	SUPPLEMENTAL RECEPTACLE WIRING WITH SWITCHED BATTERY AT CENTER PIN LABELED 'TRLR AUX'		\$ 28.00	\$ -
303-025	15.16	SAE J560 7-WAY PRIMARY TRAILER CABLE RECEPTACLE MOUNTED END OF FRAME	1	\$ 76.00	\$ 76.00
303-026	15.17	SAE J560 7-WAY PRIMARY TRAILER CABLE RECEPTACLE TEMPORARY TIED & COILED IN CHASSIS END OF FRAME WITH 2' ADDITIONAL; NO BRACKETS		\$ 76.00	\$ -
303-027	15.18	SAE J560 7-WAY PRIMARY TRAILER CABLE RECEPTACLE TEMPORARY TIED & COILED IN CHASSIS END OF FRAME WITH 4' ADDITIONAL; NO BRACKETS		\$ 88.00	\$ -
303-028	15.19	SAE J560 7-WAY PRIMARY TRAILER CABLE RECEPTACLE TEMPORARY TIED & COILED IN CHASSIS END OF FRAME WITH 6' ADDITIONAL; NO BRACKETS		\$ 100.00	\$ -
303-029	15.20	SAE J560 7-WAY PRIMARY TRAILER CABLE RECEPTACLE TEMPORARY TIED & COILED IN CHASSIS END OF FRAME WITH 8' ADDITIONAL; NO BRACKETS		\$ 112.00	\$ -
30L-001	15.21	12' DETACHABLE COILED HEAVY DUTY CABLE, DUAL POLE TRACTOR AND TRAILER		\$ 65.00	\$ -
30L-007	15.22	13' PHILLIPS DETACHABLE STRAIGHT 2 POLE SUPPLEMENTAL ELECTRICAL CABLE		\$ 61.00	\$ -
30L-002	15.23	15' DETACHABLE COILED HEAVY DUTY CABLE, DUAL POLE TRACTOR AND TRAILER		\$ 86.00	\$ -
30L-003	15.24	15' DETACHABLE COILED HEAVY DUTY CABLE, DUAL POLE TRACTOR, SINGLE POLE TRAILER		\$ 112.00	\$ -
30L-004	15.25	15' DETACHABLE COILED HEAVY DUTY CABLE, DUAL POLE TRACTOR, Y WITH SINGLE AND DUAL POLE TRAILER		\$ 154.00	\$ -
310-002	15.26	12 FOOT DETACHABLE STRAIGHT PRIMARY TRAILER ELECTRICAL CABLE WITH SAE J560 CONNECTOR		\$ 23.00	\$ -

Code	Spec #	Description	Qty	2024 Price	Subtotal
310-003	15.27	14 FOOT DETACHABLE STRAIGHT PRIMARY TRAILER ELECTRICAL CABLE WITH SAE J560 CONNECTOR		\$ 26.00	\$ -
310-005	15.28	15 FOOT DETACHABLE STRAIGHT PRIMARY TRAILER ELECTRICAL CABLE WITH SAE J560 CONNECTOR		\$ 27.00	\$ -
310-006	15.29	16 FOOT DETACHABLE STRAIGHT PRIMARY TRAILER ELECTRICAL CABLE WITH SAE J560 CONNECTOR		\$ 28.00	\$ -
310-036	15.30	18 FOOT DETACHABLE STRAIGHT PRIMARY TRAILER ELECTRICAL CABLE WITH SAE J560 CONNECTOR		\$ 27.00	\$ -
310-015	15.31	20 FOOT DETACHABLE STRAIGHT PRIMARY TRAILER ELECTRICAL CABLE WITH SAE J560 CONNECTOR		\$ 31.00	\$ -
310-009	15.32	12 FOOT FIXED STRAIGHT PRIMARY TRAILER ELECTRICAL CABLE WITH SAE J560 CONNECTOR		\$ 19.00	\$ -
310-070	15.33	12 FOOT PHILLIPS LECTRAFLEX DETACHABLE STRAIGHT ELECTRICAL CABLE WITH J560 CONNECTOR AND METAL HOUSING ENDS		\$ 36.00	\$ -
310-048	15.34	12 FOOT PHILLIPS LECTRACOIL DETACHABLE COILED ELECTRICAL CABLE WITH METAL HOUSING ENDS AND 48 INCH TRACTOR, 12 INCH TRAILER LEADS		\$ 42.00	\$ -
310-092	15.35	15 FOOT PHILLIPS LECTRACOIL DETACHABLE COILED ELECTRICAL CABLE WITH METAL HOUSING ENDS AND 48 INCH TRACTOR, 12 INCH TRAILER LEADS		\$ 56.00	\$ -
310-049	15.36	15 FOOT PHILLIPS LECTRACOIL DETACHABLE COILED ELECTRICAL CABLE WITH J560 CONNECTOR AND METAL HOUSING ENDS		\$ 47.00	\$ -
310-094	15.37	15 FOOT PHILLIPS #30-2171 DETACHABLE 7-WAY 3-IN-1 TRAILER CABLE		\$ 117.00	\$ -
310-056	15.38	12 FOOT TRAMEC #4A112 DETACHABLE COILED ELECTRICAL CABLE		\$ 62.00	\$ -
	15.39	DEALER INSTALLED BRAKE CONTROLLER	1	\$ 750.00	\$ 750.00
	15.40				\$ -

**16.0 MANUALS / INTEREST FEE:**

16.1	Percent interest per month (non-compounding) on unpaid cab & chassis balance. Applies only to CPV Members. (Payable after trade-in is delivered to vendor). Percentage/per month.			\$ -
<b>See Exhibit C: Specifications re interest to State agencies</b>				
16.2	Manuals in print form, parts repair and service, per set		\$ 600.00	\$ -
16.3				\$ -

**17.0 Delivery Charges:**

17.1	Price per loaded mile List starting point			\$ -
17.2				\$ -

**18.0 Maintenance /Body Shop Repair Rate**

18.1	Rate for initial Inspection/Diagnostics		\$ 205.00	\$ -
18.2	Rate for Mechanical Work		\$ 205.00	\$ -
18.3	Rate for Body Work			\$ -

**19.0 Quantity Discounts:**

Enter the number of units that must be purchased and the corresponding discount offered to the purchaser. More than one quantity discount may be entered.

19.1				\$ -
19.2				\$ -

**20.0 Next Model Year Upcharges**

Enter the following Production Model Year here >>>>>>>>>

2026

Code	Spec #	Description	Qty	2024 Price	Subtotal
	20.1	Percentage Upcharge for the following Model Year Base Unit			\$ -
	20.2	Percentage Upcharge for the following Model Year Options			\$ -
	20.3		1		
	20.4		1	Total Cost:	\$ 128,075.00

Code	Spec #	Description	Qty	2024 Price	Subtotal
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Code	Spec #	Description	Qty	2024 Price	Subtotal
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BUYER (1) \_\_\_\_\_

BUYER (1) DRIVERS LIC. # \_\_\_\_\_ DOB \_\_\_\_\_

QUOTATION  ORDER

STREET ADDRESS \_\_\_\_\_ DATE: \_\_\_\_\_

CITY, STATE, COUNTY, ZIP \_\_\_\_\_ SALESMAN: \_\_\_\_\_

BUYER (2) \_\_\_\_\_ BUSINESS PHONE: \_\_\_\_\_

BUYER (2) DRIVERS LIC. # \_\_\_\_\_ DOB \_\_\_\_\_ MOBILE PHONE: \_\_\_\_\_

STREET ADDRESS \_\_\_\_\_ HOME EMAIL: \_\_\_\_\_

CITY, STATE, COUNTY, ZIP \_\_\_\_\_ WORK EMAIL: \_\_\_\_\_

YEAR	MAKE	MODEL	TYPE	COLOR	LICENSE NO. (USED ONLY)
SERIAL NO.		MILEAGE	STOCK NO.	DELIVER ON OR ABOUT	STATE (USED ONLY)
			VEHICLE SALE PRICE W/OUT FET		
			LESS REBATE		
			NET VEHICLE PRICE W/OUT FET		
			TRADE ALLOWANCE		
			NET DIFFERENCE OR NO TRADE PRICE		
			SALES TAX		
			FEDERAL EXCISE TAX		
			TRANSIT TAX		
			LICENSE FEE		
			TRANSFER FEES		
			DOC FEES		
			TOTAL		
			LESS DEPOSIT		
			WARRANTY		
			PAYOFF TRADE-IN		
D.O.T. NUMBER			BALANCE DUE		

THIS AMOUNT IS DUE AND PAYABLE ON \_\_\_\_\_ AFTER THIS DATE AS PER OUR AGREEMENT, A DAILY INTEREST OF \_\_\_\_\_ WILL BE CHARGED.

I have been presented the option of an Extended Service Plan:  
 Accept \_\_\_\_\_ Decline \_\_\_\_\_

UNLESS OTHERWISE STATED, ALL INCENTIVES TO DEALER

TRADE-IN TITLE

X \_\_\_\_\_ BUYER'S SIGNATURE

**LIMITED WARRANTY  
 NEW VEHICLE OR USED VEHICLE  
 WITH REMAINING FACTORY WARRANTY**

**INSURANCE INFORMATION**

POLICY NUMBER: \_\_\_\_\_

COMPANY: \_\_\_\_\_

AGENT: \_\_\_\_\_

ADDRESS: \_\_\_\_\_

EXPIRATION DATE: \_\_\_\_\_

PHONE NUMBER: \_\_\_\_\_

Any warranties on the products sold hereby are those of the manufacturer. As between this retail seller and buyer, the product is to be sold "AS IS" and the entire risk as to the quality and performance of the product is with the buyer. The seller expressly disclaims all warranties, either express or implied, including any implied warranty of merchantability or fitness for a particular purpose, and the seller neither assumes nor authorizes any other person to assume for it any liability in connection with the sale of said products. This disclaimer by this seller in no way affects the terms of the manufacturer's warranty. The buyer acknowledges being so informed prior to the sale.

X \_\_\_\_\_ BUYER'S SIGNATURE

THIS AMOUNT IS DUE AND PAYABLE ON _____ AFTER THIS DATE AS PER OUR AGREEMENT, A DAILY INTEREST OF _____ WILL BE CHARGED.	<b>TRADE-IN INFORMATION</b> YEAR _____ MAKE & MODEL _____
I have been presented the option of an Extended Service Plan: Accept _____ Decline _____	SERIAL NO. _____ MILEAGE _____ LICENSE # _____
UNLESS OTHERWISE STATED, ALL INCENTIVES TO DEALER	I AGREE THAT MY TRADE-IN WILL REMAIN IN THE SAME CONDITION AND WILL RETAIN THE SAME EQUIPMENT AS APPRAISED THIS DATE
<input type="checkbox"/> TRADE-IN TITLE	X _____ BUYER'S SIGNATURE
X _____ BUYER'S SIGNATURE	<b>LIMITED WARRANTY          NEW VEHICLE OR USED VEHICLE          WITH REMAINING FACTORY WARRANTY</b>
<b>INSURANCE INFORMATION</b>	Any warranties on the products sold hereby are those of the manufacturer. As between this retail seller and buyer, the product is to be sold "AS IS" and the entire risk as to the quality and performance of the product is with the buyer. The seller expressly disclaims all warranties, either express or implied, including any implied warranty of merchantability or fitness for a particular purpose, and the seller neither assumes nor authorizes any other person to assume for it any liability in connection with the sale of said products. This disclaimer by this seller in no way affects the terms of the manufacturer's warranty. The buyer acknowledges being so informed prior to the sale.
POLICY NUMBER: _____ COMPANY: _____ AGENT: _____ ADDRESS: _____ _____ PHONE NUMBER: _____	X _____ BUYER'S SIGNATURE

The following statement is to be signed when the above new truck(s) is (are) under 33,000 # G.V.W. and equipped with air brakes:  "I certify that the air brake-equipped truck(s) above will not be completed as a tractor, but will be completed as a straight truck."  X _____ BUYER'S SIGNATURE	<input type="checkbox"/> <b>NO DEALER WARRANTY          USED VEHICLES</b> No guarantee or warranty, express or implied, including any implied warranty of merchantability or fitness for a particular purpose. This vehicle is being sold on an "As is Basis with All Faults." The Buyer hereby acknowledges that the entire risk as to the quality and performance of this vehicle is with the Buyer. The Buyer assumes full responsibility for making inspections and repairs as may be necessary before putting this vehicle to use.  The above warranty information was explained to me prior to the sale.  X _____ BUYER'S SIGNATURE
---	---

The front and back of this Order comprise the entire agreement affecting this purchase and no other agreement or understanding of any nature concerning same has been made or entered into, or will be recognized. I hereby certify that no credit has been extended to me for the purchase of this motor vehicle except as appears in writing on the face of this agreement. I have read the matter on the back hereof and agree to it as a part of this order the same as if it were, printed above my signature. I certify that I am 18 years of age, or older, and hereby acknowledged receipt of a copy of this order.	
The terms of this contract of sale were, agreed upon and the contract signed in this dealership on the date noted at top of form. If credit is involved, this order is not valid in conjunction with a credit sale until I credit disclosure is made as described in regulation "Z", and the buyer accepts the credit extended.	<b>IMPORTANT: THIS MAY BE A BINDING CONTRACT AND YOU MAY          LOSE ANY DEPOSITS IF YOU DO NOT PERFORM ACCORDING          TO ITS TERMS. UNLESS OTHERWISE STATE, ALL INCENTIVES          TO DEALER.</b>
NOTICE OF SALESMAN'S LIMITED AUTHORITY Accepted X _____	X _____ BUYER'S SIGNATURE
<i>This order is not valid unless signed and accepted by Sales Manager or Officer of Company.</i>	
<b>BUYER'S ORDER</b>	

## ADDITIONAL TERMS AND CONDITIONS

1. **Definitions:** As used in this CONTRACT: "I", "ME", or "MY" means the buyer and co-buyer. "YOU" OR "YOUR" means the seller or dealer. "VEHICLE" means the car, truck, or other VEHICLE described on the front of this CONTRACT including all the options listed. "Manufacturer" means the company which makes the VEHICLE. "Trade-In" means the car, truck, motorcycle or other VEHICLE which I trade to YOU in partial payment for the vehicle.
2. **Purpose:** By signing the CONTRACT, I agree to buy the VEHICLE from YOU. By accepting this CONTRACT, YOU agree to deliver the VEHICLE to ME if the VEHICLE is in your inventory. If the VEHICLE is not in YOUR inventory, YOU agree to order the VEHICLE from the manufacturer, and after receiving the VEHICLE from the manufacturer, to deliver the VEHICLE to ME.
3. **Price Changes by the Manufacturer:** I understand that the VEHICLE price stated on the other side of this CONTRACT is based on the current prices the manufacturer charges YOU, and that at any time before YOU receive the VEHICLE from the manufacturer, the manufacturer has the right to raise the price it charges to YOU. I also understand that if the manufacturer does raise the price, YOU may raise the price to ME by the same amount, and that if YOU do raise YOUR price, I may cancel the CONTRACT and get back any down payment I have made. If YOU have not already sold the Trade-In (See Paragraph 4), I may have the Trade-In back by paying YOU the reasonable cost of storage and any repair work or reconditioning YOU may have done.
4. **Trade-In:** I understand that if I am using a Trade-In to partially pay for the VEHICLE, I may deliver the Trade-In to YOU either when I sign this CONTRACT or when the VEHICLE is ready for ME to pick up. If I do not deliver the Trade-In to You when I sign this CONTRACT, I agree that at the time I deliver the Trade-In, YOU may reinspect the Trade-In and lower the allowance I may cancel this CONTRACT and get back my cash down payment.  
  
I also understand that if I deliver the Trade-In when I sign this CONTRACT, YOU may sell the Trade-In at any time and at any price YOU think proper. If I use paragraph 3 to cancel this CONTRACT and YOU have already sold the Trade-In, YOU will pay ME the price YOU received for the Trade-In minus 15% commission, minus any money YOU spent repairing, storing, insuring, or advertising the Trade-In.
5. **Trade-In-MY Responsibilities:** At the time I deliver the Trade-In to YOU, I agree to guarantee that I own the Trade-In free and clear and to furnish proper proof of ownership, including the Certificate of Title or other evidence of ownership.
6. **MY Refusal to Take Delivery:** Unless this CONTRACT is non-binding because YOU are arranging credit for ME, or unless I have cancelled this CONTRACT pursuant to paragraphs 3 and 4, I understand that YOU may retain the cash down payment I have given YOU as an offset to YOUR damages if I refuse to complete MY purchase. I also understand that I may be responsible for any other damages which YOU may incur as a result of MY failure to perform my obligations under the terms of this CONTRACT. If I have delivered the Trade-In to YOU at the time I signed this contract, YOU may retain the Trade-In and sell it to reimburse YOURSELF for the expenses of repairing, storing, or reconditioning the Trade-In and for other expenses or losses YOU may incur as a result of MY failure to perform MY obligations under this CONTRACT.
7. **Design Changes by the Manufacturer:** I understand that the manufacturer has the right to change the design of the VEHICLE, its chassis, its parts or accessories at any time without notice to YOU or to ME: In the event of a change in design, YOU have no duty to ME except to deliver the VEHICLE as made by the manufacturer.
8. **Delays in Delivery:** I understand that YOU are not responsible for delays in delivery caused by the manufacturer, or by accidents, fires, or other causes beyond YOUR control. I also understand that YOU do not control the manufacturer and are not part of the manufacturer and do not work for the manufacturer.
9. **Taxes:** I understand that the price of the VEHICLE does not include State Sales or Federal Excise Taxes or any other tax or governmental fee. I also understand that I must pay YOU the proper amount of any sales or federal excise tax or other governmental fee which applies to this sale.
10. **New VEHICLE Disclaimer of Warranties:** I understand that if I am buying a new VEHICLE, the VEHICLE will come with a manufacturer's warranty which is a promise from the manufacturer directly to ME and that YOU expressly disclaim any and all warranties, express or implied, including any implied warranty of merchantability or fitness for a particular purpose. I also understand that YOU make no guarantees of any kind about the VEHICLE'S condition or performance and that once I take delivery, I have complete responsibility and all the risk for any problems with the VEHICLE.
11. **Used VEHICLE Disclaimer of Warranties:** I understand that if I am purchasing a used VEHICLE, YOU expressly disclaim any warranties, express or implied, including any implied warranty of merchantability or fitness for a particular purpose. I also understand that YOU make no guarantees of any kind about the VEHICLE'S condition or performance and that once I take delivery, I have complete responsibility and all the risk for any problems with the VEHICLE.
12. **Dealer Warranty or Service Contract:** I understand that if YOU offer a limited warranty on a used VEHICLE or I purchase an extended service contract on a new or used VEHICLE, YOU may not disclaim any implied warranties of merchantability or fitness for a particular purpose and the disclaimer on the front side of this ORDER will not apply.
13. **Used Vehicle Window Sticker Form:** I understand that if I am purchasing a used VEHICLE or a demonstrator, the information I see on the window form for this VEHICLE is part of this CONTRACT. Information of the window form overrides any contrary provisions in the CONTRACT of sale.



1130 73rd Avenue NE  
 Fridley, MN 55432  
 (763) 571-1902  
 1-800-795-1902  
 Fax # (763) 571-5091

Highway 60 East  
 Lake Crystal, MN 56055  
 (507) 726-6041  
 1-800-722-0588  
 Fax # (507) 726-2984

[www.crysteeltruck.com](http://www.crysteeltruck.com)

AN EQUAL OPPORTUNITY EMPLOYER

Date: 1/24/2024  
 Company: City of South St. Paul  
 Contact: Howie Steenberg  
 Phone#: 651-554-3253  
 Email: [hstenberg@southstpaul.org](mailto:hstenberg@southstpaul.org)

Reference: Boss 9'2" V-XT Plows  
 Address: 125 3rd Avenue N.  
 City: South St. Paul  
 State: MN

Dealer		Chassis Estimated Delivery	
Truck Make	Ford	CA or CT	
Model Year	2024	Transmission	
Truck Model	F250-F350	Cab Color	

REFERENCE: COOPERATIVE PURCHASE OF EQUIPMENT FROM STATE OF MINNESOTA

CONTRACT NO: 216663

RELEASE NO: T-763(5)

CONTRACT PERIOD: FEB 1, 2023, THROUGH JANUARY 31, 2024

EXTENSION OPTION: Up to 39 months

1-UNIT

STATE COOPERATIVE PRICING

**QTY**

**Price Each**

**Extended**

<b>3.0 Front Snow Plow</b>				
1	3.36	9'2" V-XT Steel Vee Plow	\$8,265.00	\$8,265.00
1	3.36	Install of 9'2" V-XT Steel Vee Plow	\$900.00	\$900.00
1	3.72	Light Adapter	\$179.00	\$179.00
1	3.94	Snow Deflector (7'6"-9'2" V-Plows, 7'6"-9' Super Duty, 9'HD)	\$261.00	\$261.00
1	3.94	Install of Snow Deflector (7'6"-9'2" V-Plows, 7'6"-9' Super Duty, 9'HD)	\$75.00	\$75.00
OR				
1	3.40.	9'2" V-XT Stainless Steel Vee Plow	\$8,685.00	\$8,685.00
1	3.40.	Install of 9'2" V-XT Stainless Steel Vee Plow	\$900.00	\$900.00
1	3.72	Light Adapter	\$179.00	\$179.00
1	3.94	Snow Deflector (7'6"-9'2" V-Plows, 7'6"-9' Super Duty, 9'HD)	\$261.00	\$261.00
1	3.94	Install of Snow Deflector (7'6"-9'2" V-Plows, 7'6"-9' Super Duty, 9'HD)	\$75.00	\$75.00

\*\*\*PRICES SHOWN DO NOT INCLUDE ANY APPLICABLE TAXES OR FEES\*\*\*

Cost Per Loaded Mile for Delivery: \$4.00

Starting Point: Lake Crystal, MN

\*A WRITTEN PURCHASE ORDER MUST BE RETURNED SPECIFYING PURCHASE OF THIS EQUIPMENT OFF THE STATE OF MINNESOTA COOPERATIVE PURCHASE CONTRACT

\*\*NO EXHAUST WORK INCLUDED FOR TRUCKS WITH NEW EMISSION CONTROL EXHAUST SYSTEMS. EXHAUST SYSTEMS CANNOT BE MODIFIED.

\*\*\*ALL LABOR COSTS ARE BASED ON INSTALLING EQUIPMENT ON A TRUCK CHASSIS WITH ALL TRUCK ITEMS OUT OF THE WAY FOR EQUIPMENT INSTALLATION. IF CRYTEEL HAS TO MOVE FUEL TANKS, AIR TANKS, AIR DRYER, ETC.

EXTRA CHARGES MAY APPLY

Vendor Name:	<b>Crysteel Truck Equipment-Fridley</b>
Contact Person:	<b>Josh Taylor</b>
Street Address:	<b>1130 73rd Ave NE</b>
City, State, Zip:	<b>Fridley, MN 55432</b>
Phone #:	<b>(763) 235-5487</b>
Toll Free #:	<b>(800) 795-1280</b>
Fax #:	<b>(763) 571-5091</b>
Email Address:	<a href="mailto:jtaylor@crysteeltruck.com">jtaylor@crysteeltruck.com</a>



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 1-800-722-0588  
 Fax # (507) 726-2984

[www.crysteeltruck.com](http://www.crysteeltruck.com)

AN EQUAL OPPORTUNITY EMPLOYER

Date: 2/15/2024  
 Company: City of South St. Paul  
 Contact: Howie Steenberg  
 Phone#: 651-554-3253  
 Email: [hsteeberg@southstpaul.org](mailto:hsteeberg@southstpaul.org)

Reference: Tommy Gate Package  
 Address: 125 3rd Avenue N.  
 City: South St. Paul  
 State: MN

Dealer		Chassis Estimated Delivery
Truck Make	Ford	CA or CT
Model Year	2024	Transmission
Truck Model	F250	Cab Color

REFERENCE: COOPERATIVE PURCHASE OF EQUIPMENT FROM STATE OF MINNESOTA

CONTRACT NO: 216663

1-UNIT

STATE COOPERATIVE PRICING

QTY			Price Each	Extended
	<b>5.0 Liftgates</b>			
1	5.26	G2-60-1542 EA27	\$3,690.00	\$3,690.00
1	5.26	Install of G2-60-1542 EA27	\$900.00	\$900.00
1	5.160.	Rear Camera & Sensor Bar	\$110.00	\$110.00
1	5.160.	Install of Rear Camera & Sensor Bar	\$312.50	\$312.50
1	5.17	Winter Grade Hydraulic Fluid	\$50.00	\$50.00

**Total Package Price**

**\$5,062.50**

\*\*\*PRICES SHOWN DO NOT INCLUDE ANY APPLICABLE TAXES OR FEES\*\*\*

Cost Per Loaded Mile for Delivery: \$4.00

Starting Point: Lake Crystal, MN

\*A WRITTEN PURCHASE ORDER MUST BE RETURNED SPECIFYING PURCHASE OF THIS EQUIPMENT OFF THE STATE OF MINNESOTA COOPERATIVE PURCHASE CONTRACT

\*\*NO EXHAUST WORK INCLUDED FOR TRUCKS WITH NEW EMISSION CONTROL EXHAUST SYSTEMS. EXHAUST SYSTEMS CANNOT BE MODIFIED.

\*\*\*ALL LABOR COSTS ARE BASED ON INSTALLING EQUIPMENT ON A TRUCK CHASSIS WITH ALL TRUCK ITEMS OUT OF THE WAY FOR EQUIPMENT INSTALLATION. IF CRYSTEEL HAS TO MOVE FUEL TANKS, AIR TANKS, AIR DRYER, ETC. EXTRA CHARGES MAY APPLY

Vendor Name:	<b>Crysteel Truck Equipment-Fridley</b>
Contact Person:	<b>Josh Taylor</b>
Street Address:	<b>1130 73rd Ave NE</b>
City, State, Zip:	<b>Fridley, MN 55432</b>
Phone #:	<b>(763) 235-5487</b>
Toll Free #:	<b>(800) 795-1280</b>
Fax #:	<b>(763) 571-5091</b>
Email Address:	<a href="mailto:jtaylor@crysteeltruck.com">jtaylor@crysteeltruck.com</a>



TOWMASTER, 61381 US HWY 12, LITCHFIELD, MN 55355  
 PH: 320-693-7900 FX: 320-693-7921 TF: 800-462-4517  
 TOWMASTERTRUCK.COM

Reference No.  
 QT 83729

**\*\* QUOTATION \*\***

<b>Ship To:</b>	<b>Cust:</b> 3279	<b>Phone:</b>	<b>Bill To:</b>	<b>Phone:</b>
SOUTH ST. PAUL, CITY OF			SOUTH ST. PAUL, CITY OF	
125 - 3RD AVE NORTH			125 - 3RD AVE NORTH	
SOUTH ST. PAUL	MN 55075	USA	SOUTH ST. PAUL	MN 55075

ATTN: HOWIE STEENBERG

PO#	Salesman	Terms	Created	Last Revised	Appx Comp
	JOSH PAULSON	NET 30 DAYS	12/13/23	12/27/23	0/00/00

Serial No.

**Order Comments:** TRUCK # 333 sQUARE SIDED  
 STAINLESS BOX NO WING  
 STATE OF MN CONTRACT  
 #222949 AMENDED

**Build Instructions** VALID THRU 02/29/24

**Other Instructions** F.O.B. LITCHFIELD, MN -OR- CUSTOMERS W/FUEL CHARGES ONLY

Qty	Part No.	Description	Price Ea.	Net Amt.
1	9900082	- Body 10'6" EDGE-SS/SCIS-46-36-36 - - 46" 7 ga Stainless Front, 36" 7 ga Stainless sides (no pockets), 36" 7ga Stainless t)Stainless Tailgate w/Hardox-450 Face, 1/4" Hardox-450 Floor, 8" I-Beam Longsills,Air-trip ready linkage, Underside Black	\$27,380.00	\$27,380.00
1	9901701	- Installation of Dump Body to hoist	\$2,262.00	\$2,262.00
1	9900145	- Body acc'y TMTE Air trip kit, w/solenoid valve,	\$399.00	\$399.00
1	9901702	- Installation of air operated tailgate latch kit, with solenoid valve **NOTE: INSTALLED IN CAB	\$425.00	\$425.00
1	9900147	- Body acc Box Vibrator - Cougar model DC3200	\$796.00	\$796.00
1	9901703	- Installation of Box Vibrator, with solenoid located in CAB. **NOTE: INSTALLED IN CAB	\$496.00	\$496.00
1	9900156	- Cabshield, 1/2 type Stationary Free-Standing style,w/plain STAINLESS STEEL canopy, Hot-Dipped Galvanized tubing construction support stand, Slotted Center Viewing Window, (2) shovel holders, & reservior mounts, Installed.	\$4,551.00	\$4,551.00
1	9900169	- Walkrail weld-on both sides of 10' SC & RC body, Installed	\$1,405.00	\$1,405.00
1	9905509	- Ladder (SS) Tuck-A-Way Access ladder Pkg, Including Steps & Grab Handle Above, Installed	\$798.00	\$798.00

---- Continued ----

Accepted by

Date

Price:

Total Discounts:

Net Cost:

Freight

Total:



TOWMASTER, 61381 US HWY 12, LITCHFIELD, MN 55355  
 PH: 320-693-7900 FX: 320-693-7921 TF: 800-462-4517  
 TOWMASTERTRUCK.COM

Reference No.  
 QT 83729

**\*\* QUOTATION \*\***

<b>Ship To:</b>	<b>Cust:</b> 3279	<b>Phone:</b>	<b>Bill To:</b>	<b>Phone:</b>
SOUTH ST. PAUL, CITY OF			SOUTH ST. PAUL, CITY OF	
125 - 3RD AVE NORTH			125 - 3RD AVE NORTH	
SOUTH ST. PAUL	MN 55075	USA	SOUTH ST. PAUL	MN 55075

ATTN: HOWIE STEENBERG

PO#	Salesman	Terms	Created	Last Revised	Appx Comp
	JOSH PAULSON	NET 30 DAYS	12/13/23	12/27/23	0/00/00

Serial No. [REDACTED]

Left Hand Front panel Area

1	9900211	- Body acc'y Dual "split" sander manifolds in rear corner posts		\$534.00	\$534.00
1	9900214	- Body acc'y Tailgate LEVER TOP PIN release (Single Axle bodies only)		\$852.00	\$852.00
1	9904963	- Light Warning TMTE1SSM-3 PKG: 1/2 A 1/2 B, (2) SS 23H 3-light LED Micro-Edge, 2) 5M-400 Super-LED, (2) Side TIR3 LED, (2) 400 Max B-T-T LED, & (2) 400 LED BU Lights, in Stainless M Housings, (1) TIR3 LED Wing light, and (2) 4" LED work lights Installed. NOTE: ALL BLUE LIGHTS POSITIONED ON THE RH SIDE OF THE TRUCK FRONT AND REAR. TO BE POSITIONED STATIONARY AND TO THE INSIDE OF THE CABSHIELD (2020 PICS FOR REFERENCE)		\$5,111.00	\$5,111.00
1	9905778	- Light, Mirror Mounted ABL 3800 LED HEAD LAMP PLOW LIGHTS W/ICE MELTING TECHNOLOGY Installed		\$1,506.00	\$1,506.00
1	9900266	- Fender set Minimizer MIN2260, for Single Axle, black Poly, Installed		\$1,195.00	\$1,195.00
1	1965280	- Minimizer FKMACK2B Floor Mat Set for TDM and SGL		\$249.00	\$249.00
1	9900970	- Tire Chains ON-SPOT for 1 Axle Installed **NOTE: TO BE MOUNTED FORWARD OF AXLE PER CUSTOMER REQUEST **NOTE: SOLENOID TO BE INSTALLED IN CAB		\$4,112.00	\$4,112.00
1	9905502	- PreCise ARC Sensor Mount #1126929, only GEN 5 6100		\$60.00	\$60.00
1	9905835	- PreCise ARC Sensor #1117640, only, for Wireless GEN 5 CONTROLLER Applications (LESS MTG BRKT), installed		\$734.00	\$734.00

---- Continued ----

Accepted by \_\_\_\_\_

Date \_\_\_\_\_

Price:

Total Discounts:

Net Cost:

Freight

Total:



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125 - 3RD AVE NORTH			125 - 3RD AVE NORTH	
SOUTH ST. PAUL	MN 55075	USA	SOUTH ST. PAUL	MN 55075

ATTN: HOWIE STEENBERG

PO#	Salesman	Terms	Created	Last Revised	Appx Comp
	JOSH PAULSON	NET 30 DAYS	12/13/23	12/27/23	0/00/00

<b>Serial No.</b>	
INSTALLED	

1 9900296 - Pre-Wet Towmaster/Varitech LDS-TG150-EGF Tailgate mt System. 150 gal tank, SS mtg hardware, plumbing, & Electric Gravit	\$6,228.00	\$6,228.00
1 9902487 - Installation of TAILGATE pre-wet system (New Towmaster) **NOTE TO BE "OLD STYLE" TO HAVE HANGER OVER TAILGATE TOP MOUNTS PINS ON BOTTOM AS CUSTOMER TAKES TANKS OFF FREQUENTLY	\$993.00	\$993.00
1 9901834 - Hoist OSP/Towmaster 720DH, Double Acting, W/Solid block rear hinge point, & OSHA approved saftey props	\$5,526.00	\$5,526.00
1 9901712 - Installation of SCISSORS TYPE double acting hoist	\$2,373.00	\$2,373.00
1 9902918 - Scraper FALLS IB-10A 1" MB, w/single lift cylinder, LESS CUTTING EDGES	\$8,340.00	\$8,340.00
1 9901705 - Installation of underbody fixed angle scraper w/single lift cylinder	\$3,546.00	\$3,546.00
1 9904232 - Scraper FORCE Electric pressure transmitter to read on LCD screen, installed	\$429.00	\$429.00
1 9900351 - Scraper FORCE reverse/Auto-Lift system, ADD-A-FOLD valve, installed	\$966.00	\$966.00
1 9900545 - Plow Hitch Falls Installation of (supplied) Multi-Coupler **NOTE: FALLS MOUNTS COUPLER PARKING STATION (STORAGE BLOCK/DUST CAP) TO PLOW STORE COUPLER IN WHEN NOT COUPLED TO TRUCK.		
1 9900555 - Plow Hitch Falls 44XB2/STD/STD/SA/SPR-RET/HITCH	\$4,319.00	\$4,319.00
1 9900591 - Installation Falls Plow Hitch - 40 Series 3Line/DRPLSBLKHD	\$2,855.00	\$2,855.00
*--- Continued ---*		

Accepted by \_\_\_\_\_

Date \_\_\_\_\_

Price:

Total Discounts:

Net Cost:

Freight

Total:



TOWMASTER, 61381 US HWY 12, LITCHFIELD, MN 55355  
 PH: 320-693-7900 FX: 320-693-7921 TF: 800-462-4517  
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<b>Ship To:</b>	<b>Cust:</b> 3279	<b>Phone:</b>	<b>Bill To:</b>	<b>Phone:</b>
SOUTH ST. PAUL, CITY OF 125 - 3RD AVE NORTH			SOUTH ST. PAUL, CITY OF 125 - 3RD AVE NORTH	
SOUTH ST. PAUL MN 55075 USA			SOUTH ST. PAUL MN 55075	

ATTN: HOWIE STEENBERG

PO#	Salesman	Terms	Created	Last Revised	Appx Comp
	JOSH PAULSON	NET 30 DAYS	12/13/23	12/27/23	0/00/00

Serial No.	Description	Price	Appx Comp
1 9900625	Plow Push Unit Falls 24/44 Series Std	\$1,265.00	\$1,265.00
1 9900637	Plow Falls High Visibility Marker Set	\$151.00	\$151.00
1 9900639	Plow Falls Rubber Belt Deflector Kit - Installed	\$489.00	\$489.00
1 9900641	Plow Falls Parking Stand - Screw Adj Style	\$377.00	\$377.00
4 9904810	Falls install customer unit number to plow equipment (per item) PLOW, SANDER, SANDER SUPPORT BARS (2) THE NUMBER WILL BE #333	\$71.00	\$284.00
1 9903057	Plow Falls PR1243/SPR-TRP/NOSHU/PRI-E1/10GA LESS CUTTING EDGES	\$9,341.00	\$9,341.00
1 9900681	Plow Falls Gloss Black Paint, Rev Plow, w/installation	\$594.00	\$594.00
1 9902494	Hitch 7 contact RV (flat pin) socket installed **NOTE: USE SEALED RV SOCKET ASSEMBLY LIKE USING ON 1 TON APPLICATIONS. INSTALL SQUARE (NOT ROUND) JUNCTION BOX ON RIGHT HAND REAR OF CHASSIS FRAME. TO BE MOUNTED IN BY LIGHTS OF 3 PLATE DRIVERS SIDE FOR PATCH MACHINE	\$230.00	\$230.00
1 9900791	Sander Falls 1ASD-6CDSS-6P-1D-1S-LM, Salt Special 6", Stainless Steel Unit, LH Discharge, Single Poly Spinner Ass'y, complete sander (includes extra salt shield)	\$6,686.00	\$6,686.00
1 9901720	Sander Install & dual manifold RH & LH rear with dripless	\$1,714.00	\$1,714.00
1 9900823	Sander TMTE Exterior (removable) sander/tailgate spill plates, Stainless Steel	\$840.00	\$840.00

\*--- Continued ---\*

Accepted by \_\_\_\_\_

Date \_\_\_\_\_

Price:

Total Discounts:

Net Cost:

Freight

Total:



TOWMASTER, 61381 US HWY 12, LITCHFIELD, MN 55355  
 PH: 320-693-7900 FX: 320-693-7921 TF: 800-462-4517  
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SOUTH ST. PAUL, CITY OF 125 - 3RD AVE NORTH			SOUTH ST. PAUL, CITY OF 125 - 3RD AVE NORTH	
SOUTH ST. PAUL MN 55075 USA			SOUTH ST. PAUL MN 55075	

ATTN: HOWIE STEENBERG

PO#	Salesman	Terms	Created	Last Revised	Appx Comp
	JOSH PAULSON	NET 30 DAYS	12/13/23	12/27/23	0/00/00

Serial No. \_\_\_\_\_

1 9900848 - Valve System, Force Add-A-Fold MCV-ISO Valve 6 Functions, INSTALLED HOIST, PLOW LIFT, PLOW STEER, SCRAPER, AUGER, SPINNER	\$13,959.00	\$13,959.00
1 9902496 - Control System Force ULTRA-3-6100 Commander control, Installed	\$14,600.00	\$14,600.00
1 9900875 - Filter Force High pressure filter & indicator installed	\$1,137.00	\$1,137.00
1 9900882 - Reservoir TMTE Cabshield mt (stainless steel) w/intank filter provision, installed **NOTE: BALL VALVE TO BE INSTALLED AT TANK FOR SHUT OFF 3/4 IN LINE CASE DRAIN	\$4,641.00	\$4,641.00
1 9900889 - Pump Force FASD45L LS (6 ci) W / Elect shut down installed	\$6,782.00	\$6,782.00
1 9900871 - Switch TMTE BODY UP Installed (electric controls only)	\$258.00	\$258.00
1 9900884 - Sensor Force Low oil indicator system, SLIM-LINE AND CABSHIELD MOUNTED w/light mounted in cab, installed	\$317.00	\$317.00
1 9900904 - Valve 2-port 1/2" Multi-Hose coupler system installed **NOTE: FOR USE ON PLOW ANGLE LINES. **FALLS MOUNT COUPLER PARKING STATION (STORAGE BLOCK/DUST CAP) TO PLOW TO STORE COUPLER IN WHEN NOT COUPLED TO TRUCK.**	\$1,265.00	\$1,265.00
1 9905014 - Hydraulic Valve Hose Guard installed	\$389.00	\$389.00
1 WARRANTY - TOWMASTER EXCLUSIVE WARRANTY: 5 yr Steel/Stainless Steel Body Structure; 5 yr Whelen LED Light Systems; 3 yr Palfinger Hoists; 4 yr SwapLoader Hoists; 1 year Swenson Spreaders, 2 yr Hyd,		

\*--- Continued ---\*

Accepted by \_\_\_\_\_

Date \_\_\_\_\_

Price:

Total Discounts:

Net Cost:

Freight

Total:



TOWMASTER, 61381 US HWY 12, LITCHFIELD, MN 55355  
 PH: 320-693-7900 FX: 320-693-7921 TF: 800-462-4517  
 TOWMASTERTRUCK.COM

Reference No.  
 QT 83729

**\*\* QUOTATION \*\***

<b>Ship To:</b>	<b>Cust:</b> 3279	<b>Phone:</b>	<b>Bill To:</b>	<b>Phone:</b>
SOUTH ST. PAUL, CITY OF 125 - 3RD AVE NORTH			SOUTH ST. PAUL, CITY OF 125 - 3RD AVE NORTH	
SOUTH ST. PAUL MN 55075 USA			SOUTH ST. PAUL MN 55075	

ATTN: HOWIE STEENBERG

PO#	Salesman	Terms	Created	Last Revised	Appx Comp
	JOSH PAULSON	NET 30 DAYS	12/13/23	12/27/23	0/00/00

Serial No. \_\_\_\_\_

FALLS Snow Equip, Tele Hoists, and all other items.

<b>Accepted by</b>	<b>Date</b>	<b>Price:</b>	\$153,759.00
		<b>Total Discounts:</b>	
		<b>Net Cost:</b>	\$153,759.00
		<b>Freight</b>	
		<b>Total:</b>	\$153,759.00



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ATTN: HOWIE STEENBERG

PO#	Salesman	Terms	Created	Last Revised	Appx Comp
	JOSH PAULSON	NET 30 DAYS	12/27/23	12/27/23	0/00/00

Serial No.

**Order Comments:** STATE OF MN CONTRACT  
 #222949 AMENDED  
 RADIUS STAINLESS BODY NO  
 WING TRUCK # 339

**Build Instructions** VALID THRU 02/29/2024

**Other Instructions** F.O.B. LITCHFIELD, MN -OR- CUSTOMERS W/FUEL CHARGES ONLY

Qty	Part No.	Description	Price Ea.	Net Amt.
1	9900118	- Body 10'6" EDGE-RS/SCIS-46-36-36 - - 46" 7 ga Stainless Front, 36" 7 ga Stainless radius sides (No Pockets), 36" 7 ga St ainless Tailgate w/Hardox-450 Face, 1/4" Hardox-450 Floor, 8" I-Beam Longsills, Air-trip ready linkage, Underside Black	\$23,429.00	\$23,429.00
1	9901701	- Installation of Dump Body to hoist	\$2,262.00	\$2,262.00
1	9900145	- Body acc'y TMTE Air trip kit, w/solenoid valve,	\$399.00	\$399.00
1	9901702	- Installation of air operated tailgate latch kit, with solenoid valve **NOTE: INSTALLED IN CAB	\$425.00	\$425.00
1	9900147	- Body acc Box Vibrator - Cougar model DC3200	\$796.00	\$796.00
1	9901703	- Installation of Box Vibrator, with solenoid located in CAB. **NOTE: INSTALLED IN CAB	\$496.00	\$496.00
1	9900156	- Cabshield, 1/2 type Stationary Free-Standing style,w/plain STAINLESS STEEL canopy, Hot-Dipped Galvanized tubing construction support stand, Slotted Center Viewing Window, (2) shovel holders, & reservior mounts, Installed.	\$4,551.00	\$4,551.00
1	9900207	- Ladder Flip-A-Way Access ladder (STAINLESS STEEL) Including Grab Handle above, and Interior Step, ea, Installed	\$827.00	\$827.00

\*\*\* Continued \*\*\*

Accepted by

Date

Price:

Total Discounts:

Net Cost:

Freight

Total:



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ATTN: HOWIE STEENBERG

PO#	Salesman	Terms	Created	Last Revised	Appx Comp
	JOSH PAULSON	NET 30 DAYS	12/27/23	12/27/23	0/00/00

Serial No. \_\_\_\_\_

LF AREA OF THE BODY

1	9900211	- Body acc'y Dual "split" sander manifolds in rear corner posts		\$534.00	\$534.00
1	9900214	- Body acc'y Tailgate LEVER TOP PIN release (Single Axle bodies only)		\$852.00	\$852.00
1	9904963	- Light Warning TMTE1SSM-3 PKG: 1/2 A 1/2 B, (2) SS 23H 3-light LED Micro-Edge, 2) 5M-400 Super-LED, (2) Side TIR3 LED, (2) 400 Max B-T-T LED, & (2) 400 LED BU Lights, in Stainless M Housings, (1) TIR3 LED Wing light, and (2) 4" LED work lights Installed. NOTE: ALL BLUE LIGHTS POSITIONED ON THE RH SIDE OF THE TRUCK FRONT AND REAR. TO BE POSITIONED STATIONARY AND TO THE INSIDE OF THE CABSHIELD (2020 PICS FOR REFERENCE)		\$5,111.00	\$5,111.00
1	9905778	- Light, Mirror Mounted ABL 3800 LED HEAD LAMP PLOW LIGHTS W/ICE MELTING TECHNOLOGY Installed		\$1,506.00	\$1,506.00
1	9900266	- Fender set Minimizer MIN2260, for Single Axle, black Poly, Installed		\$1,195.00	\$1,195.00
1	1965280	- Minimizer FKMACK2B Floor Mat Set for TDM and SGL		\$249.00	\$249.00
1	9900970	- Tire Chains ON-SPOT for 1 Axle Installed **NOTE: TO BE MOUNTED FORWARD OF AXLE PER CUSTOMER REQUEST **NOTE:SOLENOID TO BEINSTALLED IN CAB		\$4,112.00	\$4,112.00
1	9905502	- PreCise ARC Sensor Mount #1126929, only GEN 5 6100		\$60.00	\$60.00
1	9905835	- PreCise ARC Sensor #1117640, only, for Wireless GEN 5 CONTROLLER Applications (LESS MTG BRKT), installed		\$734.00	\$734.00

---- Continued ----

Accepted by \_\_\_\_\_

Date \_\_\_\_\_

Price:

Total Discounts:

Net Cost:

Freight

Total:



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SOUTH ST. PAUL	MN 55075	USA	SOUTH ST. PAUL	MN 55075

ATTN: HOWIE STEENBERG

PO#	Salesman	Terms	Created	Last Revised	Appx Comp
	JOSH PAULSON	NET 30 DAYS	12/27/23	12/27/23	0/00/00

<b>Serial No.</b>	
INSTALLED	

1 9900299 - Pre-Wet Towmaster/Varitech LDS-TMR-110-EGF Body Side Mt Sys for Elliptical body. (2) 55 gal tanks, mtg hdwe, plumbing, Elec Gravity Feed valve	\$3,427.00	\$3,427.00
1 9902483 - Installation of TMR pre-wet system (New Towmaster Body)	\$1,275.00	\$1,275.00
1 9901834 - Hoist OSP/Towmaster 720DH, Double Acting, W/Solid block rear hinge point, & OSHA approved saftey props	\$5,526.00	\$5,526.00
1 9901712 - Installation of SCISSORS TYPE double acting hoist	\$2,373.00	\$2,373.00
1 9902918 - Scraper FALLS IB-10A 1" MB, w/single lift cylinder, LESS CUTTING EDGES	\$8,340.00	\$8,340.00
1 9901705 - Installation of underbody fixed angle scraper w/single lift cylinder	\$3,546.00	\$3,546.00
1 9904232 - Scraper FORCE Electric pressure transmitter to read on LCD screen, installed	\$429.00	\$429.00
1 9900351 - Scraper FORCE reverse/Auto-Lift system, ADD-A-FOLD valve, installed	\$966.00	\$966.00
1 9900545 - Plow Hitch Falls Installation of (supplied) Multi-Coupler **NOTE: FALLS MOUNTS COUPLER PARKING STATION (STORAGE BLOCK/DUST CAP) TO PLOW STORE COUPLER IN WHEN NOT COUPLED TO TRUCK. ** SEE HYD SECTION FOR COUPLER SYSTEM		
1 9900555 - Plow Hitch Falls 44XB2/STD/STD/SA/SPR-RET/HITCH	\$4,319.00	\$4,319.00
1 9900591 - Installation Falls Plow Hitch - 40 Series 3Line/DRPLSBLKHD	\$2,855.00	\$2,855.00

\*--- Continued ---\*

Accepted by

Date

Price:

Total Discounts:

Net Cost:

Freight

Total:



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ATTN: HOWIE STEENBERG

PO#	Salesman	Terms	Created	Last Revised	Appx Comp
	JOSH PAULSON	NET 30 DAYS	12/27/23	12/27/23	0/00/00

Serial No.

1 9900625 - Plow Push Unit Falls 24/44 Series Std	\$1,265.00	\$1,265.00
1 9900637 - Plow Falls High Visibility Marker Set	\$151.00	\$151.00
1 9900639 - Plow Falls Rubber Belt Deflector Kit - Installed	\$489.00	\$489.00
1 9900641 - Plow Falls Parking Stand - Screw Adj Style	\$377.00	\$377.00
4 9904810 - Falls install customer unit number to plow equipment (per item) PLOW, SANDER, SANDER SUPPORT BARS (2) THE NUMBER WILL BE #332	\$71.00	\$284.00
1 9903057 - Plow Falls PR1243/SPR-TRP/NOSHU/PRI-E1/10GA LESS CUTTING EDGES	\$9,341.00	\$9,341.00
1 9900681 - Plow Falls Gloss Black Paint, Rev Plow, w/installation	\$594.00	\$594.00
1 9902494 - Hitch 7 contact RV (flat pin) socket installed **NOTE: USE SEALED RV SOCKET ASSEMBLY LIKE USING ON 1 TON APPLICATIONS. INSTALL SQUARE (NOT ROUND) JUNCTION BOX ON RIGHT HAND REAR OF CHASSIS FRAME. TO BE MOUNTED IN BY LIGHTS OF 3 PLATE DRIVERS SIDE FOR PATCH MACHINE	\$230.00	\$230.00
1 9901720 - Sander Install & dual manifold RH & LH rear with driplless **NOTE: CUSTOMER SUPPLIED SANDER FOR TM TO FIT UP AND PLUMB TO BODY CUSTOMER WILL DELIVER SANDER ONCE NEEDED	\$1,714.00	\$1,714.00
1 9900823 - Sander TMTE Exterior (removable) sander/tailgate spill plates, Stainless Steel	\$840.00	\$840.00
1 9900848 - Valve System, Force Add-A-Fold MCV-ISO Valve 6 Functions, INSTALLED	\$13,959.00	\$13,959.00

---- Continued ----

Accepted by

Date

Price:

Total Discounts:

Net Cost:

Freight

Total:



TOWMASTER, 61381 US HWY 12, LITCHFIELD, MN 55355  
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SOUTH ST. PAUL	MN 55075	USA	SOUTH ST. PAUL	MN 55075

ATTN: HOWIE STEENBERG

PO#	Salesman	Terms	Created	Last Revised	Appx Comp
	JOSH PAULSON	NET 30 DAYS	12/27/23	12/27/23	0/00/00

Serial No. [REDACTED]

HOIST, PLOW LIFT, PLOW STEER, SCRAPER, AUGER, SPINNER

1 9902496 - Control System Force ULTRA-3-6100 Commander control, Installed	\$14,600.00	\$14,600.00
1 9900875 - Filter Force High pressure filter & indicator installed	\$1,137.00	\$1,137.00
1 9900882 - Reservoir TMTE Cabshield mt (stainless steel) w/intank filter provision, installed **NOTE: BALL VALVE TO BE INSTALLED AT TANK FOR SHUT OFF 3/4 IN LINE CASE DRAIN	\$4,641.00	\$4,641.00
1 9900889 - Pump Force FASD45L LS (6 ci) W / Elect shut down installed	\$6,782.00	\$6,782.00
1 9900871 - Switch TMTE BODY UP Installed (electric controls only)	\$258.00	\$258.00
1 9900884 - Sensor Force Low oil indicator system, SLIM-LINE AND CABSHIELD MOUNTED w/light mounted in cab, installed	\$317.00	\$317.00
1 9900904 - Valve 2-port 1/2" Multi-Hose coupler system installed **NOTE: FOR USE ON PLOW ANGLE LINES. **FALLS MOUNT COUPLER PARKING STATION (STORAGE BLOCK/DUST CAP) TO PLOW TO STORE COUPLER IN WHEN NOT COUPLED TO TRUCK.**	\$1,265.00	\$1,265.00
1 9905014 - Hydraulic Valve Hose Guard installed		
1 WARRANTY - TOWMASTER EXCLUSIVE WARRANTY: 5 yr Steel/Stainless Steel Body Structure; 5 yr Whelen LED Light Systems; 3 yr Palfinger Hoists; 4 yr SwapLoader Hoists; 1 year Swenson Spreaders, 2 yr Hyd, FALLS Snow Equip, Tele Hoists, and all other items.		

Price: \$138,838.00

Total Discounts:

Net Cost: \$138,838.00

Freight

Total: \$138,838.00

Accepted by \_\_\_\_\_

Date \_\_\_\_\_



**CITY COUNCIL AGENDA REPORT**  
**DATE: March 4, 2024**  
**DEPARTMENT: POLICE**  
**Prepared by: Brian Wicke**  
**ADMINISTRATOR: RG**

**8-F**

**AGENDA ITEM: Accept Donation from AKC Reunite.**

**ACTION TO BE CONSIDERED:**

Adopt Resolution 2024 – 035 to accept a donation of \$7,500 to the City of South St. Paul from AKC Reunite

**OVERVIEW:**

The South St. Paul Police Department has been a member of the United States Police Canine Association (USPCA) for over forty years, with Commander Running currently serving as the national treasurer. An alliance has been formed between the USPCA and AKC, with the stated purpose of supporting local agency police K9 programs through grant awards to secure the purchase of high quality, replacement dogs.

In anticipation of the acquisition of police department K9 “Doug”, staff prepared and submitted a grant application in late 2023, and received word in late February that we were successful in this application. Funding from this award will be directed to support the purchase of K9 “Doug.”

**SOURCE OF FUNDS:**

N/A

City of South St. Paul  
Dakota County, Minnesota

**RESOLUTION NO. 2024-035**

Accept Donation from AKC Reunite.

**WHEREAS**, The City of South St. Paul is generally authorized to accept donations of real and personal property pursuant to Minnesota Statutes Section 465.03 for the benefit of its citizens, in accordance with the terms prescribed by the donor.

**WHEREAS**, AKC Reunite. is donating \$7,500 to the City to be used by the Police Department to support the purchase of a canine.

**WHEREAS**, The City Council finds that it is appropriate to accept the donation offered.

**NOW, THEREFORE, BE IT RESOLVED:** by the City Council of the City of South St. Paul, Minnesota, as follows:

1. The donation described above is accepted and shall be used by the Police Department.
2. The City Clerk is hereby directed to issue receipts to each donor acknowledging the City's receipt of the donor's donation.

Adopted this 4<sup>th</sup> day of March 2024.

---

City Clerk



**AGENDA ITEM: Approval of Grant Agreement for the 2024 Private Property Inflow and Infiltration Grant Program**

**ACTION TO BE CONSIDERED:**

Approve Resolution 2024-36 Authorizing the City of South St. Paul Grant Agreement with the Metropolitan Council for the 2024 Private Property Inflow and Infiltration Grant Program.

**OVERVIEW:**

Inflow and infiltration is clear water — stormwater and groundwater — that enters the wastewater system. More than half of this clear water in the metro region’s sewer system comes from private properties, homes, and businesses. Pipes, also known as sewer laterals, connect private properties to the city sanitary sewer and can experience cracks and deterioration that come with age or when roots break through the pipes, allowing groundwater into the system. It can take up space in the wastewater system and cause costly sewer backups into homes and buildings, or sewer overflows into rivers and lakes.

The 2024 Private Property Inflow and Infiltration Grant Program provides \$1.5 million in wastewater revenue to provide grants to private property owners to help with repairs that will remove and prevent clear water from entering the wastewater treatment system. The Minnesota Legislature amended [statute 471.342](#) to allow the Metropolitan Council to provide grant funding to local municipalities to assist private property owners with costs associated with repairing sewer infrastructure on their property.

The Metropolitan Council awarded the City of South St. Paul **\$30,000** for eligible work requested by residents done in 2024.

**Eligible work includes:**

- Private lateral repair and / or replacement
- Foundation drain disconnections and new sump pump, if associated with the foundation drain disconnect
- Sewer lateral inspection and cleaning costs if:
  - Applicant meets the equity need or
  - Televising and cleaning result in repair or replacement of sewer lateral

Grant awards may be 50% of eligible costs up to \$5,000. Qualified spending on eligible work can happen between Jan. 1, 2024 and Dec. 31, 2024.

**RECOMMENDATION:**

Staff recommends that Council approve Resolution 2024-36 Authorizing the City's participation in the 2024 Private Property Inflow and Infiltration Grant Program.

**SOURCE OF FUNDS:**

N/A

City of South St. Paul  
Dakota County, Minnesota

**RESOLUTION NO. 2024-36**  
**RESOLUTION AUTHORIZING GRANT AGREEMENT TO THE METROPOLITAN**  
**COUNCIL FOR THE 2024 PRIVATE INFLOW AND INFILTRATION GRANT**  
**PROGRAM**

**WHEREAS**, Inflow and Infiltration is clear water that enters the wastewater system; and

**WHEREAS**, More than half of this clear water in the metro region's sewer system comes from private properties, homes, and businesses; and

**WHEREAS**, The 2024 Private Property Inflow and Infiltration Grant Program provides \$1.5 million in wastewater revenue to provide grants to private property owners to help with repairs that will remove and prevent clear water from entering the wastewater treatment system; and

**WHEREAS**, The Metropolitan Council awarded the City of South St. Paul \$30,000 for eligible work completed in 2024.

**NOW, THEREFORE, BE IT RESOLVED AS FOLLOWS:**

1. The City Council of South St. Paul hereby authorizes grant approval to the Metropolitan Council for the 2024 Private Property Inflow and Infiltration Grant Program.
2. The City of South St. Paul hereby certifies that they have read the program guidelines and support participation in the program.

Adopted this 4<sup>th</sup> day of March, 2024.

---

City Clerk



**METROPOLITAN COUNCIL**  
**2024 PRIVATE PROPERTY INFLOW AND INFILTRATION (I/I)**  
**GRANT AGREEMENT NO. SG-20612**

This Council (MCES) Funded Grant Agreement ("Grant Agreement") is entered into this [date of signature by both parties] between the Metropolitan Council, a public corporation and political subdivision of the State of Minnesota ("Met Council") and the City of South St. Paul, a municipal corporation ("Grantee").

**RECITALS**

1. In 2022, Minnesota Statutes 2020, section 471.342 was amended to authorize towns and political subdivisions to establish inflow and infiltration prevention programs and make loans or grants to property owners.
2. The Metropolitan Council Environmental Services (MCES, Council) calculates the peak hourly flow discharge limit (I/I Goal) for each community connected to the metropolitan sanitary sewer disposal system. Wastewater flow that exceeds the respective I/I Goal is considered excessive flow. Communities that have a measured wastewater flow rate greater than 80 percent of the I/I Goal are eligible to apply for the Grant.
3. The Council authorizes its staff to enter into a private property inflow and infiltration grant agreement with local municipalities that are eligible for this grant program.

**GRANT AGREEMENT**

**1. Term of Grant Agreement.**

- 1.1. **Effective Date.** The effective date of this Grant Agreement is the date on which the Grant Agreement has been duly executed by both parties.
- 1.2. **Grant Activity Period.** The first day of the month following the Effective Date through and including the expiration date.
- 1.3. **Expiration Date.** The latter of (i) 2 years after final distribution of funds to Grantee; or (ii) until all obligations have been satisfactorily fulfilled, whichever occurs first.
- 1.4. **Survival of Terms.** The following clauses survive the expiration, termination, or cancellation of this Grant Agreement; 9. Liability and Insurance; 10. Audits; 11. Government Data Practices; 13. Data Availability; 14. Governing Law, Jurisdiction and Venues; 16. Data Disclosure; 18. Future Eligibility.

**2. Duties, Representations and Warranties of Grantee and Use of Grant Funds.**

- 2.1. The Grantee agrees to conduct, administer, and complete in a satisfactory manner the program ("Grantee Program") which is described in Grantee's application to Met Council for assistance under the Met Council's Private Inflow and Infiltration grant program, which application is incorporated into this Grant Agreement as **Exhibit A (Grant Application)**, and in accordance with the terms and conditions of this Grant Agreement. Specifically, the Grantee agrees to perform the "Grant Program" in accordance with a specific timeline, all as described in **Exhibit A (Grant Application)** and to undertake the financial

responsibilities described in **Exhibit A (Grant Application)** to this Grant Agreement. The Grantee has the responsibility for and obligation to complete the “Grant Program” as described in **Exhibit A (Grant Application)**. The Met Council makes no representation or warranties with respect to the success and effectiveness of the “Grant Program”. The Met Council acknowledges that “Grant Program” work may be limited to soliciting participation by building owners in the “Grant Program” and requires additional work by the Grantee only to the extent that building owners choose to participate in the “Grant Program”, all as described in the Grantee's application attached as **Exhibit A (Grant Application)**.

The Grant Funds cannot be used for:

- Normal municipal operating or overhead costs, including such related to the Grant Program;
- Grantee's own public sewer infrastructure costs;
- The cost of studies;
- Engineering costs;
- Planning costs; and
- For equipment, machinery, supplies or other property to conduct the Grant Program, except for equipment, supplies or other property which is used primarily for the Grant Program and is specifically listed in **Exhibit A (Grant Application)**.

2.2. Grantee Representations and Warranties. The Grantee further covenants with and represents and warrants to Met Council, as follows:

A. It has the legal authority to enter into, execute and deliver this Grant Agreement and all documents referred to herein, has taken all actions necessary to its execution and delivery of such documents and has provided to Met Council a copy of the resolution by its governing body which authorizes Grantee to enter into this Agreement, to undertake the Private Property I/I Grant Program, including the Grantee financial responsibilities as shown in **Exhibit A (Grant Application)** and which also designates an authorized representative for the Grant Program who is authorized to provide certifications required in this Grant Agreement and submit pay claims for reimbursement of Grantee Program costs.

B. It has legal authority to conduct and administer the Grant Program and use the Grant Funds for the purpose or purposes described in this Agreement.

C. This Grant Agreement and all other documents referred to herein are the legal, valid and binding obligations of the Grantee enforceable against the Grantee in accordance with their respective terms.

D. It will comply with all the terms, conditions, provisions, covenants, requirements, and warranties in this Agreement, and all other documents referred to herein.

E. It has made no materially false statement or misstatement of fact in connection with the Grant Funds, and all the information it has submitted or will submit to the Council relating to the Grant Funds or the disbursement of any of the Grant Funds is and will be true and correct. It agrees that all representations contained in its application for the Private I/I Grant are material representations of fact upon which the Council relied in awarding this Grant and are incorporated into this Agreement by reference.

F. It is not in violation of any provisions of its charter or of the laws of the State of Minnesota, and there are no material actions, suits, or proceedings pending, or to its knowledge threatened, before any judicial body or governmental authority against or affecting it and is not in default with respect to any order, writ, injunction, decree, or demand of any court or any governmental authority which would impair its ability to enter into this Grant Agreement or any document referred to herein, or to perform any of the acts required of it in such documents.

G. Neither the execution and delivery of this Grant Agreement or any document referred to herein nor compliance with any of the terms, conditions, requirements, or provisions contained in any of such documents is prevented by, is a breach of, or will result in a breach of, any term, condition, or provision of any agreement or document to which it is now a party or by which it is bound.

H. The Grantee will not violate any applicable zoning or use statute, ordinance, building code, rule or regulation, or any covenant or agreement of record relating thereto.

J. The Grant Program will be conducted in full compliance with all applicable laws, statutes, rules, ordinances, and regulations issued by any federal, state, or other political subdivisions having jurisdiction over the Grant Program.

K. It has complied with the financial responsibility requirements contained in **Exhibit A (Grant Application)**.

L. The Grant Program will be conducted substantially in accordance with **Exhibit A (Grant Application)** by the Completion Date as stated in **Exhibit A (Grant Application)**.

M. It shall furnish such satisfactory evidence regarding the representations described herein as may be required and requested by the Met Council.

### 3. Time.

Grantee must comply with all time requirements described in this Grant Agreement.

### 4. Eligible Costs.

Eligible costs are those costs incurred by parties within the jurisdiction of the Grantee generally only for sewer service lateral repairs or replacements and foundation drain disconnections as described in **Exhibit A (Grant Application)**. The Grantee shall not be reimbursed for non-eligible costs. Any cost not defined as an eligible cost or not included in the Grant Program or approved in writing by the Council is a non-eligible cost.

### 5. Consideration and Payment.

5.1 The Met Council will reimburse Grantee for eligible costs performed by the Grantee during the Grant Period in an amount of up to the prequalified work's grant amount ("Grant Amount"). The Met Council shall bear no responsibility for any cost overruns that may be incurred by the Grantee or subrecipients of any tier in the performance of the Grantee Program. The initial Grant amount to Grantee under this Grant Agreement is **\$30,000**.

5.2. **Advance.** The Met Council will make no advance of the Grant Amount to Grantee. The disbursement of the Grant Amount shall be in the form of reimbursement for eligible costs as provided ahead in this Section 5.

5.3. **Payment.** To obtain payment under this Grant Agreement, the Grantee shall submit a Reimbursement Request/Progress Report on forms provided by or acceptable to the Met Council. Reimbursement Request/Progress Reports may be submitted once per quarter after this grant agreement has been executed. The Grantee shall describe its compliance with its the financial requirements and construction work completed and specific addresses where work was undertaken in connection with the grant and shall provide sufficient documentation of grant eligible expenditures and such other information as the Met Council's staff reasonably requests. The Met Council will promptly pay the Grantee after the Grantee presents to the Met Council a Reimbursement Request/Progress Report and an itemized invoice for all eligible services actually performed and the Met Council's Authorized Representative accepts the invoiced services.

**6. Conditions of Payment.**

6.1. The Grantee must certify to the Council that work at each site for which payment is requested is done, that Grantee has received receipts for such work, that the work was not performed in violation of federal, Met Council, or local law or regulation and that Grantee has issued the appropriate permits for the work completed in the Grant Program.

6.2. **Conditions Precedent to Any Reimbursement Request.** The obligation of the Met Council to make reimbursement payments hereunder shall be subject to the following conditions precedent:

A. The Met Council shall have received a Reimbursement Request/Progress Report for such amount of funds being requested for which the amounts for each individual site have been pre-qualified by Met Council.

B. The Met Council shall have received evidence upon request, and in form and substance acceptable to the Met Council, that (i) the Grantee has legal authority to and has taken all actions necessary to enter into this Agreement and (ii) this Agreement is binding on and enforceable against the Grantee.

C. No Event of Default under this Grant Agreement or event which would constitute an Event of Default but for the requirement that notice be given or that a period of grace or time elapse shall have occurred and be continuing.

D. The Grantee has supplied to the Met Council all other items that the Met Council may reasonably require to assure good fiscal oversight of this grant program.

**7. Authorized Representative.**

The Met Council's Authorized Representative is:

Name: Ward Brown or successor  
Title: Financial Analyst, MCES Pretreatment & Finance  
Mailing Address: 390 North Robert Street  
St. Paul, MN 55101  
Phone: (651) 602-1263  
E-Mail Address: [ward.brown@metc.state.mn.us](mailto:ward.brown@metc.state.mn.us)

or his successor, and has the responsibility to monitor the Grantee's performance and the authority to accept the services provided under this grant contract. If the services are satisfactory, the Met Council's Authorized Representative will certify acceptance on each invoice submitted for payment.

The Grantee's Authorized Representative is:

Name: Conor Resnikoff  
Mailing Address: 125 3rd Ave. N., South St. Paul, MN 55075  
Phone: (651) 554-3213  
E-Mail Address: [cresnikoff@southstpaul.org](mailto:cresnikoff@southstpaul.org)

If the Grantee's Authorized Representative changes at any time during this Grant Agreement, the Grantee must immediately notify the Met Council and within 30 days provide a new City resolution (if such resolution is necessary) specifying the new Representative.

## **8. Assignment, Amendments, Waiver, and Grant contract Complete.**

8.1 Assignment. The Grantee may neither assign nor transfer any rights or obligations under this Grant Agreement without the prior consent of the Met Council and a fully executed Assignment Agreement, executed and approved by the same parties who executed and approved this Grant Agreement, or their successors in office.

8.2 Amendments. Any amendment to this Grant Agreement must be in writing and will not be effective until it has been executed and approved by the same parties who executed and approved the original Grant Agreement, or their successors, or their delegatee in office.

8.3 Waiver. If the Met Council fails to enforce any provision of this Grant Agreement, that failure does not waive the provision or its right to enforce it.

8.4 Grant Contract Complete. This Grant Agreement contains all negotiations and agreements between the Met Council and the Grantee. No other understanding regarding this Grant Agreement, whether written or oral, may be used to bind either party.

## **9. Liability and Insurance.**

9.1 The Grantee and the Met Council agree that they will, subject to any indemnifications provided herein, be responsible for their own acts and the results thereof to the extent authorized by law, and they shall not be responsible for the acts of the other party and the results thereof. The liability of the Met Council is governed by the provisions contained in Minn. Stat. Chapter 466 as it may be amended, modified or replaced from time to time. The liability of the Grantee, including but not limited to the indemnification provided under Section 9.2 is governed by the provisions contained in such Chapter 466.

9.2 Indemnification by the Grantee. The Grantee shall bear all losses, expenses (including attorneys' fees) and damages in connection with the Grant Program and agrees to indemnify and hold harmless the Met Council, its agents, servants and employees from all claims, demands and judgments made or recovered against the Met Council, its agents, servants and employees, because of bodily injuries, including death at any time resulting therefrom, or because of damages to property, or others (including loss of use) from any cause whatsoever, arising out of, incidental to, or in connection with the Grant Program whether or not due to any act of omission or commission, including negligence of the Grantee or any contractor or his or their employees, servants or agents, and whether or not due to any act of

omission or commission (excluding, however, negligence or breach of statutory duty) of the Met Council, its employees, servants or agents.

Grantee further agrees to indemnify, save and hold the Met Council, its agents and employees, harmless from all claims arising out of, resulting from, or in any manner attributable to any violation by the Grantee, its officers, employees, or agents, or any provision of the Minnesota Government Data Practices Act, including legal fees and disbursements paid or incurred to enforce the provisions contained in Section 11.

The Grantee's liability hereunder shall not be limited to the extent of insurance carried by or provided by the Grantee, or subject to any exclusions from coverage in any insurance policy.

The Grantee shall maintain or require to be maintained adequate insurance coverage for the Grant Program in such amounts with such limits as it determines in good faith to be reasonable or in such amounts and with such limits as may be reasonably required for participating cities by the Met Council from time to time.

9.3 Relationship of the Parties. Nothing contained in this Grant Agreement is intended or should be construed in any manner as creating or establishing the relationship of co-partners or a joint venture between the Grantee and the Met Council, nor shall the Grantee be considered or deemed to be an agent, representative, or employee of the Met Council in the performance of this Grant Agreement, or the Grant Program.

The Grantee represents that it has already or will secure or cause to be secured all personnel required for the performance of this Grant Agreement and the Grant Program. All personnel of the Grantee or other persons while engaging in the performance of this Grant Agreement the Grant Program shall not have any contractual relationship with the Met Council related to the work of the Grant Program and shall not be considered employees of the Met Council. In addition, all claims that may arise on behalf of said personnel or other persons out of employment or alleged employment including, but not limited to, claims under the Workers' Compensation Act of the State of Minnesota, claims of discrimination against the Grantee, its officers, agents, contractors, or employees shall in no way be the responsibility of the Met Council. Such personnel or other persons shall not require nor be entitled to any compensation, rights or benefits of any kind whatsoever from the Met Council, including but not limited to, tenure rights, medical and hospital care, sick and vacation leave, disability benefits, severance pay and retirement benefits.

## **10. Audits.**

Under Minn. Stat. § 16C.05, subd. 5, the Grantee's books, records, documents, and accounting procedures and practices relevant to this grant contract are subject to examination by the Met Council and/or the State Auditor or Legislative Auditor, as appropriate, for a minimum of six years from the termination date of this Grant Agreement.

## **11. Government Data Practices.**

The Grantee and Met Council must comply with the Minnesota Government Data Practices Act, Minn. Stat. Chapter 13, as it applies to all data provided by the Met Council under this grant contract, and as it applies to all data created, collected, received, stored, used, maintained, or disseminated by the Grantee under this Grant Agreement. The civil remedies of Minn. Stat. § 13.08 apply to the release of the data referred to in this clause by either the Grantee or the Met Council. If the Grantee receives a request to release the data referred to in this Clause, the Grantee must immediately notify the Met Council.

**12. Workers' Compensation.**

The Grantee certifies that it is in compliance with Minn. Stat. § 176.181, subd. 2, pertaining to workers' compensation insurance coverage. The Grantee's employees and agents will not be considered Met Council employees. Any claims that may arise under the Minnesota Workers Compensation Act on behalf of these employees and any claims made by any third party as a consequence of any act or omission on the part of these employees are in no way the Met Council's obligation or responsibility.

**14. Governing Law, Jurisdiction, and Venue.**

Minnesota law, without regard to its choice-of-law provisions, governs this Grant Agreement. Venue for all legal proceedings out of this grant contract, or its breach, must be in the appropriate state or federal court with competent jurisdiction in Ramsey County, Minnesota.

**15. Termination.**

The Met Council may cancel this Grant Agreement at any time, with or without cause, upon 30 days' written notice to the Grantee. Upon termination, the Grantee will be entitled to payment for services prequalified and satisfactorily performed before the termination notice.

**16. Data Disclosure.**

Under Minn. Stat. § 270C.65, subd. 3, and other applicable law, the Grantee consents to disclosure of its federal employer tax identification number, and/or Minnesota tax identification number, already provided to the Met Council, to federal and state tax agencies and Met Council personnel involved in the payment of Met Council obligations. Grantee will require compliance with this Section 16 by Grantee's subrecipient of Grant funds and shall submit evidence of such compliance to Met Council as requested.

**17. Notices.**

In addition to any notice required under applicable law to be given in another manner, any notices required hereunder must be in writing and shall be sufficient if personally served or sent by prepaid, registered, or certified mail (return receipt requested), to the business address of the party to whom it is directed. Such business address shall be that address specified below or such different address as may hereafter be specified, by either party by written notice to the other:

To the Grantee at:

City of South St. Paul  
125 3rd Ave. N.  
South St. Paul, MN 55075  
Attention: Conor Resnikoff

To the Met Council at:

Metropolitan Council  
390 Robert Street North  
St. Paul, MN 55101  
Attention: Regional Administrator

With copy to:

MCES General Manager  
Metropolitan Council Environmental Services  
390 Robert Street North  
St. Paul, MN 55101

MCES Finance Director  
Metropolitan Council Environmental Services  
390 Robert Street North  
St. Paul, MN 55101

**18. Prevailing Wages**

The Grantee agrees to comply with all applicable provisions contained in chapter 177 of the Minnesota Statutes, and specifically those provisions contained in Minn. Stat. §§ 177.41 through 177.435, as they may be amended, modified or replaced from time to time with respect to the Grantee Program. By agreeing to this provision, the Grantee is not acknowledging or agreeing that the cited provisions apply to the Grantee Program.

**19. Default and Remedies.**

19.1 Defaults. The Grantee's failure to fully comply with all of the provisions contained in this Grant Agreement shall be an event of default hereunder ("Event of Default").

19.2 Remedies. Upon an event of default, the Met Council may exercise any one or more of the following remedies:

- a. Refrain from disbursing the Grant;
- b. Demand that all or any portion of the Grant already disbursed be repaid to it, and upon such demand the Grantee shall repay such amount to the Met Council.
- c. Enforce any additional remedies the Met Council may have at law or in equity.

**IN WITNESS WHEREOF**, the parties have caused this agreement to be executed by their duly authorized representatives on or as of the date first above written.

**METROPOLITAN COUNCIL**

By: \_\_\_\_\_  
Regional Administrator, successor, or delegate

Date: \_\_\_\_\_

**GRANTEE:**

The Grantee certifies that the appropriate person(s) have executed the grant contract on behalf of the Grantee as required by applicable articles, bylaws, resolutions, or ordinances.

By: \_\_\_\_\_

\_\_\_\_\_  
Printed Name and Title

Date: \_\_\_\_\_



**AGENDA ITEM: Award of Bid – 7<sup>th</sup> Avenue South Reconstruction and I-494 Watermain Improvements (2023-12)**

**ACTION TO BE CONSIDERED:**

Adopt Resolution 2024-37 RESOLUTION ACCEPTING BIDS AND AWARDING CONSTRUCTION CONTRACT FOR 7<sup>TH</sup> AVENUE SOUTH RECONSTRUCTION AND I-494 WATERMAIN IMPROVEMENTS (PROJECT 2023-12)

**OVERVIEW:**

On January 25, 2024, the City published an advertisement for bids for 7<sup>th</sup> Avenue South Reconstruction and I-494 Watermain Improvements, City Project No. 2023-12.

The bids were opened on February 21, 2024, and read as follows:

<b>CONTRACTOR</b>	<b>TOTAL BID</b>
McNamara Contracting	\$3,948,026.85
Ryan Contracting, Co.	\$4,351,118.75
Bituminous Roadways, Inc.	\$4,704,198.05
Meyer Contracting, Inc.	\$4,738,347.95
S.M. Hentges & Sons, Inc.	\$4,871,000.00
Geislinger and Sons, Inc.	\$5,208,586.00

*The Engineer's Estimate at the time of bidding was \$4,643,318.35*

Staff has reviewed the bid proposals and has determined that McNamara Contracting is the lowest responsible bidder with a total bid amount of \$3,948,026.85. The total bid amount is 15% below the Engineer's Estimate for the project.

**RECOMMENDATION:**

Staff recommends approval of Resolution 2024-37, awarding the construction contract for the 7<sup>th</sup> Avenue South Reconstruction and I-494 Watermain Improvements to McNamara Contracting in the amount of \$3,948,026.85.

**SOURCE OF FUNDS:**

Project funding is proposed as follows:

<b>FUNDING SOURCE</b>	<b>AMOUNT</b>
Municipal State-Aid	\$1,130,385.30
Infrastructure Fund	\$31,185.25
Water Utility	\$1,837,449.80
Sanitary Sewer Utility	\$338,036.00
Special Assessments	\$462,125.00
Storm Sewer Utility	\$148,845.50
<b>TOTAL</b>	<b>\$3,948,026.85</b>

City of South St. Paul  
Dakota County, Minnesota

**RESOLUTION NO. 2024-37**

**RESOLUTION ACCEPTING BIDS AND AWARDING THE 7<sup>TH</sup> AVENUE SOUTH AND I-494 WATERMAIN IMPROVEMENTS (2023-12) TO MCNAMARA CONTRACTING**

**WHEREAS**, pursuant to advertisement for bids for the improvements outlined in the 7<sup>th</sup> Avenue South and I-494 Watermain Improvements project (2023-12), the bids were received, opened, and tabulated according to law, and the following bids were received complying with the advertisement:

McNamara Contracting	\$3,948,026.85
Ryan Contracting, Co.	\$4,351,118.75
Bituminous Roadways, Inc.	\$4,704,198.05
Meyer Contracting, Inc.	\$4,738,347.95
S.M. Hentges & Sons, Inc.	\$4,871,000.00
Geislinger and Sons, Inc.	\$5,208,586.00

**AND WHEREAS**, it appears that McNamara Contracting is the lowest responsible bidder;

**NOW, THEREFORE, BE IT RESOLVED** by the City Council of the City of South St. Paul, Minnesota, as follows:

1. The Mayor and City Clerk are hereby authorized and directed to enter into the attached contract with McNamara Contracting. in the name of the City of South St. Paul for the improvements outlined in the 7<sup>th</sup> Avenue South and I-494 Watermain Improvements (Project 2023-12) according to the plans and specifications therefore approved by the City Council and on file in the office of the City Clerk.
2. The City Clerk is hereby authorized and directed to return forthwith to all bidders the deposits made with their bids, except that the deposits of the successful bidder and the next lowest bidder shall be retained until a contract has been signed.

Adopted this 4<sup>th</sup> day of March 2024.

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City Clerk

# AGREEMENT FORMS

This Agreement is by and between City of South St. Paul (“Owner”) and McNamara Contracting, Inc. (“Contractor”).

Terms used in this Agreement have the meanings stated in the General Conditions and the Supplementary Conditions.

Owner and Contractor hereby agree as follows:

## ARTICLE 1—WORK

1.01 Contractor shall complete all Work as specified or indicated in the Contract Documents. The Work is generally described as follows:

- City Project No. 2023-012 - 7th Avenue & I-494 Watermain Improvements

## ARTICLE 2—THE PROJECT

2.01 The Project, of which the Work under the Contract Documents is a part, is generally described as follows:

- Reconstruction of 7<sup>th</sup> Avenue South
- Installation of new watermain along Interstate 494

## ARTICLE 3—ENGINEER

3.01 The part of the Project that pertains to the Work has been designed by Bolton & Menk, Inc.

## ARTICLE 4—CONTRACT TIMES

4.01 Time Is of The Essence

- A. All time limits for Milestones, if any, Substantial Completion, and completion and readiness for final payment as stated in the Contract Documents are of the essence of the Contract.

4.02 Dates for Milestones, Substantial Completion, and Final Payment

- A. The Work will be Substantially Completed for each area as listed below, and completed and ready for Final Payment in accordance with Paragraph 15.06 of the General Conditions on or before the dates listed below for specific portions of the project:

1. Substantial Completion: November 1, 2024, will include, but not limited to the following:
  - a. Utility Improvements.
  - b. Concrete curb and gutter, pedestrian ramps, sidewalks.
  - c. Lighting.
  - d. Restoration, landscaping, plantings.
  - e. Final wear course paving.
  - f. Permanent pavement striping.
  - g. Traffic signs.
2. Final Completion: November 22, 2024, will include, but not limited to, the following:
  - a. All other specified work.
  - b. Restoration establishment.
  - c. Contractor’s punchlist work.

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- d. Engineer’s revised punchlist work.
- e. Owner’s Final Inspection work.
- f. Final cleanup.
- g. Contractor’s final paperwork as described in paragraph 6.02.B herein.
- h. Final payment.

**4.03 Liquidated Damages**

- A. Contractor and Owner recognize that time is of the essence as stated in Paragraph 4.01 above and that Owner will suffer financial and other losses if the Work is not completed and Milestones not achieved within the Contract Times, as duly modified. The parties also recognize the delays, expense, and difficulties involved in proving, in a legal or arbitration proceeding, the actual loss suffered by Owner if the Work is not completed on time. Accordingly, instead of requiring any such proof, Owner and Contractor agree that as liquidated damages for delay (but not as a penalty):
  - 1. Substantial Completion: Contractor shall pay Owner a penalty in accordance with Division 1 GR-42 (FAILURE TO COMPLETE WORK ON TIME) for each day that expires after the time (as duly adjusted pursuant to the Contract) specified above for Substantial Completion, until the Work is substantially complete.
  - 2. Completion of Remaining Work: After Substantial Completion, if Contractor shall neglect, refuse, or fail to complete the remaining Work within the Contract Times (as duly adjusted pursuant to the Contract) for completion and readiness for final payment, Contractor shall pay Owner a penalty in accordance with Division 1 GR-42 (FAILURE TO COMPLETE WORK ON TIME) for each day that expires after such time until the Work is completed and ready for final payment.
  - 3. Liquidated damages for failing to timely attain completion are not additive and will not be imposed concurrently.
- B. If Owner recovers liquidated damages for a delay in completion by Contractor, then such liquidated damages are Owner’s sole and exclusive remedy for such delay, and Owner is precluded from recovering any other damages, whether actual, direct, excess, or consequential, for such delay, except for special damages (if any) specified in this Agreement.

**ARTICLE 5—CONTRACT PRICE**

- 5.01 Owner shall pay Contractor for completion of the Work in accordance with the Contract Documents, the amounts that follow, subject to adjustment under the Contract:
  - A. For all Unit Price Work, an amount equal to the sum of the extended prices (established for each separately identified item of Unit Price Work by multiplying the unit price times the actual quantity of that item).
  - B. The extended prices for Unit Price Work set forth as of the Effective Date of the Contract are based on estimated quantities. As provided in Paragraph 13.03 of the General Conditions, estimated quantities are not guaranteed, and determinations of actual quantities and classifications are to be made by Engineer.
  - C. For all awarded Work, at the prices stated in Contractor’s Bid, attached hereto as an exhibit.
  - D. The Work awarded shall include:
    - 1. Base Bid
    - 2. \_\_\_\_\_

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## ARTICLE 6—PAYMENT PROCEDURES

### 6.01 Submittal and Processing of Payments

- A. Applications for Payment shall be submitted and processed in accordance with Article 15 of the General Conditions or as modified by the Supplemental Conditions.

### 6.02 Progress Payments; Retainage

- A. Owner shall make progress payments during performance of the work on the basis of Contractor's Applications for Payment dated on or about the 25th day of each month of the Work as provided in Paragraph 6.02.A.1 below, provided that such Applications for Payment have been submitted in a timely manner and otherwise meet the requirements of the Contract. All such payments will be measured by the Schedule of Values established as provided in the General Conditions (and in the case of Unit Price Work based on the number of units completed) or, in the event there is no Schedule of Values, as provided elsewhere in the Contract.
  1. Prior to Substantial Completion, progress payments will be made in an amount equal to the percentage indicated below but, in each case, less the aggregate of payments previously made and less such amounts as Owner may withhold, including but not limited to liquidated damages, in accordance with the Contract.
    - a. 95% percent of the value of the Work completed (with the balance being retainage).
    - b. 95% percent of cost of materials and equipment not incorporated in the Work (with the balance being retainage).
- B. Within 60 days of the date of Substantial Completion, Owner shall pay an amount sufficient to increase total payments to Contractor to 99 percent of the Work completed, less such amounts set off by Owner pursuant to Paragraph 15.01.E of the General Conditions, and less 250 percent of Engineer's estimate of the value of Work to be completed or corrected as shown on the punch list of items to be completed or corrected prior to final payment and all final paperwork is completed. Final paperwork is defined as documents required by the contract which may include but are not limited to:
  1. Operations Manuals, as built drawings, and submittals required by the contract documents, and
  2. Payroll documents for projects with prevailing wage requirements, and
  3. IC 134, and
  4. Lien Releases, if required.
    - a. Mn Department of Commerce Form 40.5.1.
    - b. <http://www.commerce.state.mn.us/UCB/40.5.1.pdf> or equal.

### 6.03 Progress Payment to Subcontractors

- A. For contracts within the State of Minnesota, MN Statute 471.425 Subd. 4a. shall apply. MN Statute 471.425 Subd. 4a. requires:
  1. The prime contractor shall pay any subcontractor within ten days of the prime contractor's receipt of payment for undisputed services provided by the subcontractor.
  2. The prime contractor shall pay interest of 1-1/2 percent per month or any part of a month to the subcontractor on any undisputed amount not paid on time to the subcontractor.

3. The minimum monthly interest penalty payment for an unpaid balance of \$100 or more is \$10. For an unpaid balance of less than \$100, the prime contractor shall pay the actual penalty due to the subcontractor.
4. A subcontractor who prevails in a civil action to collect interest penalties from a prime contractor must be awarded its costs and disbursements, including attorney's fees, incurred in bringing the action.”

6.04 Final Payment

- A. Upon final completion and acceptance of the Work, Owner shall pay the remainder of the Contract Price in accordance with Paragraph 15.06 of the General Conditions.

6.05 Consent of Surety

- A. Owner will not make final payment or return or release retainage at Substantial Completion or any other time, unless Contractor submits written consent of the surety to such payment, return, or release.

6.06 Interest

- A. All amounts not paid when due will bear interest at the rate of 1.5 percent per month.

**ARTICLE 7—CONTRACT DOCUMENTS**

7.01 Contents

- A. The Contract Documents consist of all the following:
  1. This Agreement.
  2. Bonds:
    - a. Performance bond (together with power of attorney).
    - b. Payment bond (together with power of attorney).
  3. General Conditions.
  4. Supplementary Conditions.
  5. Specifications as listed in the table of contents of the project manual (copy of list attached).
  6. Drawings as listed in the table of contents of the project manual (copy of list attached.)
  7. State/Federal Prevailing Wage Rates contained in the Bidding Documents.
  8. Addenda (numbers 1 to 1, inclusive).
  9. Exhibits to this Agreement (enumerated as follows):
    - a. Contractor’s Bid (pages 1 to 11, inclusive).
  10. The following which may be delivered or issued on or after the Effective Date of the Contract and are not attached hereto:
    - a. Notice to Proceed.
    - b. Work Change Directives.
    - c. Change Orders.
    - d. Field Orders.
    - e. Warranty Bond, if any.

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- B. The Contract Documents listed in Paragraph 7.01.A are attached to this Agreement (except as expressly noted otherwise above).
- C. There are no Contract Documents other than those listed above in this Article 7.
- D. The Contract Documents may only be amended, modified, or supplemented as provided in the Contract.

## **ARTICLE 8—REPRESENTATIONS, CERTIFICATIONS, AND STIPULATIONS**

### **8.01 Contractor's Representations**

- A. In order to induce Owner to enter into this Contract, Contractor makes the following representations:
  - 1. Contractor has examined and carefully studied the Contract Documents, including Addenda.
  - 2. Contractor has visited the Site, conducted a thorough visual examination of the Site and adjacent areas, and become familiar with the general, local, and Site conditions that may affect cost, progress, and performance of the Work.
  - 3. Contractor is familiar with all Laws and Regulations that may affect cost, progress, and performance of the Work.
  - 4. Contractor has carefully studied the reports of explorations and tests of subsurface conditions at or adjacent to the Site and the drawings of physical conditions relating to existing surface or subsurface structures at the Site that have been identified in the Supplementary Conditions, with respect to the Technical Data in such reports and drawings.
  - 5. Contractor has carefully studied the reports and drawings relating to Hazardous Environmental Conditions, if any, at or adjacent to the Site that have been identified in the Supplementary Conditions, with respect to Technical Data in such reports and drawings.
  - 6. Contractor has considered the information known to Contractor itself; information commonly known to contractors doing business in the locality of the Site; information and observations obtained from visits to the Site; the Contract Documents; and the Technical Data identified in the Supplementary Conditions or by definition, with respect to the effect of such information, observations, and Technical Data on (a) the cost, progress, and performance of the Work; (b) the means, methods, techniques, sequences, and procedures of construction to be employed by Contractor; and (c) Contractor's safety precautions and programs.
  - 7. Based on the information and observations referred to in the preceding paragraph, Contractor agrees that no further examinations, investigations, explorations, tests, studies, or data are necessary for the performance of the Work at the Contract Price, within the Contract Times, and in accordance with the other terms and conditions of the Contract.
  - 8. Contractor is aware of the general nature of work to be performed by Owner and others at the Site that relates to the Work as indicated in the Contract Documents.
  - 9. Contractor has given Engineer written notice of all conflicts, errors, ambiguities, or discrepancies that Contractor has discovered in the Contract Documents, and of discrepancies between Site conditions and the Contract Documents, and the written resolution thereof by Engineer is acceptable to Contractor.
  - 10. The Contract Documents are generally sufficient to indicate and convey understanding of all terms and conditions for performance and furnishing of the Work.
  - 11. Contractor's entry into this Contract constitutes an incontrovertible representation by Contractor that without exception all prices in the Agreement are premised upon performing and furnishing the Work required by the Contract Documents.

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## 8.02 Contractor's Certifications

- A. Contractor certifies that it has not engaged in corrupt, fraudulent, collusive, or coercive practices in competing for or in executing the Contract. For the purposes of this Paragraph 8.02:
1. "corrupt practice" means the offering, giving, receiving, or soliciting of anything of value likely to influence the action of a public official in the bidding process or in the Contract execution;
  2. "fraudulent practice" means an intentional misrepresentation of facts made (a) to influence the bidding process or the execution of the Contract to the detriment of Owner, (b) to establish Bid or Contract prices at artificial non-competitive levels, or (c) to deprive Owner of the benefits of free and open competition;
  3. "collusive practice" means a scheme or arrangement between two or more Bidders, with or without the knowledge of Owner, a purpose of which is to establish Bid prices at artificial, non-competitive levels; and
  4. "coercive practice" means harming or threatening to harm, directly or indirectly, persons or their property to influence their participation in the bidding process or affect the execution of the Contract.

## 8.03 Standard General Conditions

- A. Owner stipulates that if the General Conditions that are made a part of this Contract are EJCDC® C 700, Standard General Conditions for the Construction Contract (2018), published by the Engineers Joint Contract Documents Committee, and if Owner is the party that has furnished said General Conditions, then Owner has plainly shown all modifications to the standard wording of such published document to the Contractor, through a process such as highlighting or "track changes" (redline/strikeout), or in the Supplementary Conditions.

IN WITNESS WHEREOF, Owner and Contractor have signed this Agreement.

This Agreement will be effective on March 5, 2024 (which is the Effective Date of the Contract).

OWNER:

CONTRACTOR:

City of South St. Paul  
*(typed or printed name of organization)*

McNamara Contracting, Inc.  
*(typed or printed name of organization)*

By: \_\_\_\_\_  
*(individual's signature)*

By:   
*(individual's signature)*

Date: \_\_\_\_\_  
*(date signed)*

Date: 02-27-2024  
*(date signed)*

Name: Nick Guilliams  
*(typed or printed)*

Name: Mike McNamara  
*(typed or printed)*

Title: City Engineer  
*(typed or printed)*

Title: President  
*(typed or printed)*

*(If Contractor is a corporation, a partnership, or a joint venture, attach evidence of authority to sign.)*

Attest: \_\_\_\_\_  
*(individual's signature)*

Attest:   
*(individual's signature)*

Title: \_\_\_\_\_  
*(typed or printed)*

Title: Secretary  
*(typed or printed)*

Address for giving notices:  
125 Third Avenue N  
South St. Paul, MN 55075

Address for giving notices:  
16700 Chippendale Avenue  
Rosemount, MN 55068-1304

Designated Representative:

Designated Representative

Name: \_\_\_\_\_  
*(typed or printed)*

Name: Joe Koscielak  
*(typed or printed)*

Title: \_\_\_\_\_  
*(typed or printed)*

Title: Project Manager  
*(typed or printed)*

Address: \_\_\_\_\_  
\_\_\_\_\_  
\_\_\_\_\_

Address: 16700 Chippendale Avenue  
Rosemount, MN 55068  
\_\_\_\_\_



**AGENDA ITEM: Award of Bid – Concord Exchange Corridor Improvement Project (2024-01)**

**ACTION TO BE CONSIDERED:**

Adopt Resolution 2024-38 RESOLUTION ACCEPTING BIDS AND AWARDING CONSTRUCTION CONTRACT FOR CONCORD EXCHANGE CORRIDOR IMPROVEMENT PROJECT (2024-01)

**OVERVIEW:**

On February 5, 2024, the City published an advertisement for bids for Concord Exchange Corridor Improvement Project, City Project No. 2024-01

The bids were opened on February 28, 2024, and read as follows:

CONTRACTOR	TOTAL BID
Danner, Inc.	\$4,318,309.25
S.M. Hentges & Sons, Inc.	\$5,067,947.00
Meyer Contracting, Inc.	\$5,569,807.82
Bituminous Roadways, Inc.	\$5,859,095.38
McNamara Contracting	\$5,863,988.65

*The Engineer’s Estimate at the time of bidding was \$5,422,175.00*

Staff has reviewed the bid proposals and has determined that Danner, Inc. is the lowest responsible bidder with a total bid amount of \$4,318,309.25. The total bid amount is 20% below the Engineer’s Estimate for the project.

**RECOMMENDATION:**

Staff recommends approval of Resolution 2024-38, awarding the construction contract for the Concord Exchange Corridor Improvement Project to Danner, Inc. in the amount of \$4,318,309.25.

**SOURCE OF FUNDS:**

Project funding is proposed as follows:

<b>FUNDING SOURCE</b>	<b>AMOUNT</b>
Municipal State-Aid	\$1,301,920.00
Tax Increment Funds	\$999,120.63
Developer Fund	\$622,952.90
Water Utility	\$306,675.00
Sanitary Sewer Utility	\$55,095.00
Special Assessments	\$545,952.72
Storm Sewer Utility	\$486,593.00
<b>TOTAL</b>	<b>\$4,318,309.25</b>

City of South St. Paul  
Dakota County, Minnesota

**RESOLUTION NO. 2024-38**

**RESOLUTION ACCEPTING BIDS AND AWARDING THE CONCORD EXCHANGE  
CORRIDOR IMPROVEMENT PROJECT (2024-01) TO DANNER, INC.**

**WHEREAS**, pursuant to advertisement for bids for the improvements outlined in the Concord Exchange Corridor Improvement Project (2024-01), the bids were received, opened, and tabulated according to law, and the following bids were received complying with the advertisement:

Danner, Inc.	\$4,318,309.25
S.M. Hentges & Sons, Inc.	\$5,067,947.00
Meyer Contracting, Inc.	\$5,569,807.82
Bituminous Roadways, Inc.	\$5,859,095.38
McNamara Contracting	\$5,863,988.65

**AND WHEREAS**, it appears that Danner, Inc. is the lowest responsible bidder;

**NOW, THEREFORE, BE IT RESOLVED** by the City Council of the City of South St. Paul, Minnesota, as follows:

1. The Mayor and City Clerk are hereby authorized and directed to enter into the attached contract with Danner, Inc. in the name of the City of South St. Paul for the improvements outlined in the Concord Exchange Corridor Improvement Project (2024-01) according to the plans and specifications therefore approved by the City Council and on file in the office of the City Clerk.
2. The City Clerk is hereby authorized and directed to return forthwith to all bidders the deposits made with their bids, except that the deposits of the successful bidder and the next lowest bidder shall be retained until a contract has been signed.

Adopted this 4<sup>th</sup> day of March 2024.

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City Clerk

## BID TABULATION SUMMARY

**PROJECT:**

Concord Exchange Improvement Project  
SAP 168-106-006

**OWNER:**

City of South St. Paul

**WSB PROJECT NO.:**

023128-000

Bids Opened: Wednesday, February 28, 2024 at 1:00 pm

	<b>Contractor</b>	<b>Bid Security (5%)</b>	<b>Total Bid</b>
1	Danner, Inc.	X	\$4,318,309.25
2	S.M. Hentges & Sons, Inc.	X	\$5,067,947.00
3	Meyer Contracting, Inc.	X	\$5,569,807.82
4	Bituminous Roadways, Inc.	X	\$5,859,095.38
5	MecNamara Contracting	X	\$5,863,988.65
Engineer's Opinion of Cost			\$5,422,175.00

I hereby certify that this is a true and correct tabulation of the bids as received on February 28, 2024.

  
Dustin Tipp, Sr Project Manager

 Denotes corrected figure

**Bid Tabulation**

**Concord Exchange Improvement Project (#8931399)**

**City of South St. Paul, MN**

**SAP 168-160-006**

**WSB Project No. 023128-000**

**Bids Received: 02/28/2024 01:00 PM CST**



DENOTES CORRECTED FIGURE

Line #	Item #	Item Description	Units	Quantity	Engineer Estimate		Danner Inc.		S.M. Hentges & Sons, Inc.		Meyer Contracting Inc.	
					Unit Price	Extension	Unit Price	Extension	Unit Price	Extension	Unit Price	Extension
<b>SCHEDULE A - SURFACE IMPROVEMENTS</b>												
1	2011.601	VIBRATION MONITORING	LS	1	\$25,000.00	\$25,000.00	\$50,000.00	\$50,000.00	\$46,500.00	\$46,500.00	\$45,000.00	\$45,000.00
2	2021.501	MOBILIZATION	LS	1	\$251,300.00	\$251,300.00	\$90,000.00	\$90,000.00	\$165,100.00	\$165,100.00	\$278,490.39	\$278,490.39
3	2021.601	CONTRACTOR COORDINATION	L S	1	\$10,000.00	\$10,000.00	\$25,000.00	\$25,000.00	\$37,200.00	\$37,200.00	\$1,480.27	\$1,480.27
4	2101.502	CLEARING	EACH	40	\$450.00	\$18,000.00	\$325.00	\$13,000.00	\$290.00	\$11,600.00	\$263.00	\$10,520.00
5	2101.502	GRUBBING	EACH	40	\$450.00	\$18,000.00	\$70.00	\$2,800.00	\$194.00	\$7,760.00	\$175.00	\$7,000.00
6	2104.502	REMOVE SIGN	EACH	73	\$25.00	\$1,825.00	\$27.00	\$1,971.00	\$28.00	\$2,044.00	\$40.00	\$2,920.00
7	2104.502	SALVAGE SIGN	EACH	18	\$25.00	\$450.00	\$27.00	\$486.00	\$28.00	\$504.00	\$40.00	\$720.00
8	2104.503	SAWING CONCRETE PAVEMENT (FULL DEPTH)	L F	500	\$5.00	\$2,500.00	\$6.00	\$3,000.00	\$6.00	\$3,000.00	\$4.00	\$2,000.00
9	2104.503	SAWING BIT PAVEMENT (FULL DEPTH)	L F	2500	\$4.00	\$10,000.00	\$4.00	\$10,000.00	\$3.50	\$8,750.00	\$1.80	\$4,500.00
10	2104.503	REMOVE CURB & GUTTER	L F	8600	\$8.00	\$68,800.00	\$4.00	\$34,400.00	\$3.50	\$30,100.00	\$3.30	\$28,380.00
11	2104.503	REMOVE RETAINING WALL	L F	100	\$25.00	\$2,500.00	\$30.00	\$3,000.00	\$15.00	\$1,500.00	\$14.47	\$1,447.00
12	2104.503	REMOVE METAL PIPE RAILING	L F	50	\$25.00	\$1,250.00	\$15.00	\$750.00	\$10.00	\$500.00	\$6.21	\$310.50
13	2104.504	REMOVE CONCRETE DRIVEWAY PAVEMENT	S Y	2500	\$6.50	\$16,250.00	\$5.00	\$12,500.00	\$5.00	\$12,500.00	\$10.14	\$25,350.00
14	2104.504	REMOVE CONCRETE PAVEMENT	S Y	260	\$5.00	\$1,300.00	\$5.00	\$1,300.00	\$9.00	\$2,340.00	\$12.77	\$3,320.20
15	2104.504	REMOVE BITUMINOUS DRIVEWAY PAVEMENT	S Y	1420	\$5.00	\$7,100.00	\$4.00	\$5,680.00	\$5.00	\$7,100.00	\$6.69	\$9,499.80
16	2104.504	REMOVE BITUMINOUS PAVEMENT	S Y	19700	\$4.50	\$88,650.00	\$4.00	\$78,800.00	\$4.00	\$78,800.00	\$2.62	\$51,614.00
17	2104.518	REMOVE CONCRETE WALK	S F	39900	\$2.00	\$79,800.00	\$1.50	\$59,850.00	\$1.15	\$45,885.00	\$0.75	\$29,925.00
18	2104.601	SALVAGE & REINSTALL LANDSCAPE STRUCTURES	L S	1	\$25,000.00	\$25,000.00	\$25,000.00	\$25,000.00	\$25,000.00	\$25,000.00	\$25,000.00	\$25,000.00
19	2104.618	REMOVE BRICK PAVERS	S F	150	\$2.00	\$300.00	\$2.00	\$300.00	\$9.00	\$1,350.00	\$0.73	\$109.50
20	2106.507	EXCAVATION - COMMON (P)	C Y	5793	\$28.00	\$162,204.00	\$18.00	\$104,274.00	\$19.00	\$110,067.00	\$33.61	\$194,702.73
21	2106.507	EXCAVATION - SUBGRADE	C Y	600	\$32.00	\$19,200.00	\$18.00	\$10,800.00	\$23.00	\$13,800.00	\$27.50	\$16,500.00
22	2106.507	SELECT GRANULAR EMBANKMENT (CV)	C Y	200	\$38.00	\$7,600.00	\$3.00	\$600.00	\$24.00	\$4,800.00	\$35.25	\$7,050.00
23	2106.507	STABILIZING AGGREGATE (CV)	C Y	600	\$50.00	\$30,000.00	\$18.00	\$10,800.00	\$12.30	\$7,380.00	\$35.25	\$21,150.00
24	2106.601	DEWATERING	LS	1	\$10,000.00	\$10,000.00	\$10.00	\$10.00	\$1.00	\$1.00	\$710.00	\$710.00
25	2106.607	EXCAVATION SPECIAL	C Y	200	\$100.00	\$20,000.00	\$3.00	\$600.00	\$61.00	\$12,200.00	\$94.00	\$18,800.00
26	2108.504	GEOTEXTILE FABRIC TYPE 5	S Y	2000	\$1.50	\$3,000.00	\$1.40	\$2,800.00	\$1.60	\$3,200.00	\$3.00	\$6,000.00
27	2112.519	SUBGRADE PREPARATION	RDST	41	\$500.00	\$20,500.00	\$90.00	\$3,690.00	\$670.00	\$27,470.00	\$566.91	\$23,243.31
28	2123.610	STREET SWEEPER (WITH PICKUP BROOM)	HOURL	200	\$150.00	\$30,000.00	\$240.00	\$48,000.00	\$160.00	\$32,000.00	\$180.00	\$36,000.00
29	2123.602	UTILITY CREW	EACH	10	\$200.00	\$2,000.00	\$1,000.00	\$10,000.00	\$950.00	\$9,500.00	\$3,671.88	\$36,718.80
30	2211.507	AGGREGATE BASE (CV) CLASS 5 (P)	C Y	4707	\$32.00	\$150,624.00	\$20.00	\$94,140.00	\$19.00	\$89,433.00	\$61.84	\$291,080.88
31	2331.603	JOINT ADHESIVE	L F	8900	\$0.85	\$7,565.00	\$1.00	\$8,900.00	\$0.33	\$2,937.00	\$0.90	\$8,010.00
32	2357.506	BITUMINOUS MATERIAL FOR TACK COAT	GAL	1100	\$3.50	\$3,850.00	\$1.10	\$1,210.00	\$4.00	\$4,400.00	\$1.00	\$1,100.00
33	2360.504	TYPE SP 9.5 WEAR CRS MIX(2,C) 3.0" THICK	S Y	600	\$40.00	\$24,000.00	\$27.00	\$16,200.00	\$37.30	\$22,380.00	\$26.00	\$15,600.00
34	2360.509	TYPE SP 9.5 WEARING COURSE MIX (3,C)	TON	1900	\$90.00	\$171,000.00	\$83.20	\$158,080.00	\$98.00	\$186,200.00	\$83.00	\$157,700.00
35	2360.509	TYPE SP 12.5 WEARING COURSE MIX (3,C)	TON	3170	\$85.00	\$269,450.00	\$80.20	\$254,234.00	\$89.00	\$282,130.00	\$80.00	\$253,600.00
36	2411.502	CONCRETE STAIRWAY	EACH	2	\$1,500.00	\$3,000.00	\$1,250.00	\$2,500.00	\$1,050.00	\$2,100.00	\$1,212.00	\$2,424.00
37	2502.503	6" PERF PVC PIPE DRAIN	L F	400	\$24.00	\$9,600.00	\$6.00	\$2,400.00	\$19.00	\$7,600.00	\$36.75	\$14,700.00
38	2502.602	6" PVC PIPE DRAIN CLEANOUT	EACH	8	\$300.00	\$2,400.00	\$100.00	\$800.00	\$454.00	\$3,632.00	\$433.50	\$3,468.00
39	2504.503	IRRIGATION SLEEVE - 4" SCH 40 PVC	L F	4350	\$15.00	\$65,250.00	\$12.00	\$52,200.00	\$13.50	\$58,725.00	\$11.50	\$50,025.00
40	2504.503	IRRIGATION SLEEVE - 6" SCH 40 PVC	L F	350	\$18.00	\$6,300.00	\$42.00	\$14,700.00	\$24.00	\$8,400.00	\$41.50	\$14,525.00
41	2504.601	IRRIGATION SYSTEM	LS	1	\$125,000.00	\$125,000.00	\$103,500.00	\$103,500.00	\$79,000.00	\$79,000.00	\$104,380.00	\$104,380.00
42	2504.602	IRRIGATION SERVICE CONNECTION	EACH	2	\$10,000.00	\$20,000.00	\$9,500.00	\$19,000.00	\$10,500.00	\$21,000.00	\$9,216.00	\$18,432.00
43	2521.518	4" CONCRETE WALK	S F	30300	\$10.00	\$303,000.00	\$5.50	\$166,650.00	\$6.70	\$203,010.00	\$5.30	\$160,590.00
44	2521.518	6" CONCRETE WALK	S F	5000	\$14.00	\$70,000.00	\$11.25	\$56,250.00	\$16.30	\$81,500.00	\$11.00	\$55,000.00
45	2521.618	4" CONCRETE WALK SPECIAL	S F	20200	\$19.00	\$383,800.00	\$6.50	\$131,300.00	\$10.00	\$202,000.00	\$6.30	\$127,260.00

**Bid Tabulation**

**Concord Exchange Improvement Project (#8931399)**

**City of South St. Paul, MN**

**SAP 168-160-006**

**WSB Project No. 023128-000**

**Bids Received: 02/28/2024 01:00 PM CST**



**DENOTES CORRECTED FIGURE**

Line #	Item #	Item Description	Units	Quantity	Engineer Estimate		Danner Inc.		S.M. Hentges & Sons, Inc.		Meyer Contracting Inc.	
					Unit Price	Extension	Unit Price	Extension	Unit Price	Extension	Unit Price	Extension
46	2521.618	6" CONCRETE WALK SPECIAL	S F	1800	\$21.00	\$37,800.00	\$7.85	\$14,130.00	\$13.00	\$23,400.00	\$7.90	\$14,220.00
47	2531.503	CONCRETE CURB & GUTTER DESIGN B618	L F	8400	\$18.00	\$151,200.00	\$21.10	\$177,240.00	\$20.50	\$172,200.00	\$21.25	\$178,500.00
48	2531.504	8" CONCRETE DRIVEWAY PAVEMENT	S Y	1900	\$85.00	\$161,500.00	\$94.20	\$178,980.00	\$95.00	\$180,500.00	\$95.00	\$180,500.00
49	2531.602	CONCRETE MEDIAN NOSE-SPECIAL	EACH	1	\$1,500.00	\$1,500.00	\$565.00	\$565.00	\$1,050.00	\$1,050.00	\$555.50	\$555.50
50	2531.618	TRUNCATED DOMES	S F	300	\$50.00	\$15,000.00	\$60.10	\$18,030.00	\$57.00	\$17,100.00	\$60.50	\$18,150.00
51	2540.602	TRASH RECEPTACLE	EACH	4	\$1,500.00	\$6,000.00	\$2,400.00	\$9,600.00	\$2,800.00	\$11,200.00	\$5,387.00	\$21,548.00
52	2540.602	RECYCLING UNIT	EACH	4	\$1,500.00	\$6,000.00	\$2,550.00	\$10,200.00	\$3,150.00	\$12,600.00	\$4,664.00	\$18,656.00
53	2540.602	BENCH	EACH	6	\$2,500.00	\$15,000.00	\$2,550.00	\$15,300.00	\$3,500.00	\$21,000.00	\$4,812.00	\$28,872.00
54	2563.601	MODULAR WHEELCHAIR RAMP SYSTEM	LS	1	\$10,000.00	\$10,000.00	\$750.00	\$750.00	\$5,600.00	\$5,600.00	\$7,391.00	\$7,391.00
55	2563.601	TRAFFIC CONTROL	LS	1	\$25,000.00	\$25,000.00	\$40,000.00	\$40,000.00	\$41,000.00	\$41,000.00	\$17,240.51	\$17,240.51
56	2564.502	INSTALL SIGN	EACH	18	\$25.00	\$450.00	\$18.00	\$324.00	\$220.00	\$3,960.00	\$175.00	\$3,150.00
57	2564.518	SIGN PANELS TYPE C	S F	233	\$50.00	\$11,650.00	\$67.00	\$15,611.00	\$72.00	\$16,776.00	\$48.00	\$11,184.00
58	2564.518	SIGN PANELS TYPE SPECIAL	S F	15	\$50.00	\$750.00	\$67.00	\$1,005.00	\$72.00	\$1,080.00	\$130.00	\$1,950.00
59	2571.502	DECIDUOUS TREE 2.5" CAL B&B	EACH	48	\$650.00	\$31,200.00	\$580.00	\$27,840.00	\$760.00	\$36,480.00	\$564.00	\$27,072.00
60	2571.502	ORNAMENTAL TREE 2" CAL B&B	EACH	16	\$650.00	\$10,400.00	\$480.00	\$7,680.00	\$760.00	\$12,160.00	\$513.00	\$8,208.00
61	2571.502	PERENNIAL 1 GAL CONT	EACH	931	\$30.00	\$27,930.00	\$24.50	\$22,809.50	\$30.00	\$27,930.00	\$25.75	\$23,973.25
62	2571.525	DECIDUOUS SHRUB NO. 5 CONT	EACH	319	\$75.00	\$23,925.00	\$63.25	\$20,176.75	\$72.00	\$22,968.00	\$66.75	\$21,293.25
63	2572.503	TEMPORARY FENCE	L F	100	\$10.00	\$1,000.00	\$10.00	\$1,000.00	\$8.00	\$800.00	\$4.20	\$420.00
64	2573.501	STABILIZED CONSTRUCTION EXIT	LS	1	\$5,000.00	\$5,000.00	\$500.00	\$500.00	\$8,000.00	\$8,000.00	\$26,536.37	\$26,536.37
65	2573.502	STORM DRAIN INLET PROTECTION	EACH	100	\$200.00	\$20,000.00	\$185.00	\$18,500.00	\$150.00	\$15,000.00	\$227.89	\$22,789.00
66	2573.503	SEDIMENT CONTROL LOG TYPE STRAW BIOROLL	L F	4100	\$3.00	\$12,300.00	\$2.70	\$11,070.00	\$2.85	\$11,685.00	\$2.60	\$10,660.00
67	2573.503	SILT FENCE, TYPE MS	L F	4100	\$3.00	\$12,300.00	\$2.30	\$9,430.00	\$2.40	\$9,840.00	\$2.20	\$9,020.00
68	2574.507	COMMON TOPSOIL BORROW	C Y	415	\$32.00	\$13,280.00	\$30.00	\$12,450.00	\$22.00	\$9,130.00	\$34.24	\$14,209.60
69	2574.508	FERTILIZER TYPE 3	LB	300	\$5.00	\$1,500.00	\$2.30	\$690.00	\$2.50	\$750.00	\$2.30	\$690.00
70	2575.504	ROLLED EROSION PREVENTION CATEGORY 25	S Y	200	\$10.00	\$2,000.00	\$4.00	\$800.00	\$4.60	\$920.00	\$4.10	\$820.00
71	2575.505	SEEDING	ACRE	0.8	\$5,000.00	\$4,000.00	\$4,600.00	\$3,680.00	\$5,000.00	\$4,000.00	\$4,636.75	\$3,709.40
72	2575.508	SEED MIXTURE 25-151	LB	100	\$5.00	\$500.00	\$7.50	\$750.00	\$8.00	\$800.00	\$7.20	\$720.00
73	2575.508	HYDRAULIC MULCH MATRIX	LB	1800	\$5.00	\$9,000.00	\$1.55	\$2,790.00	\$1.65	\$2,970.00	\$1.60	\$2,880.00
74	2575.523	WATER	MGAL	80	\$50.00	\$4,000.00	\$65.00	\$5,200.00	\$72.00	\$5,760.00	\$67.00	\$5,360.00
75	2575.523	RAPID STABILIZATION METHOD 3	MGAL	5	\$750.00	\$3,750.00	\$555.00	\$2,775.00	\$605.00	\$3,025.00	\$566.50	\$2,832.50
76	2575.607	MULCH MATERIAL TYPE SPECIAL	C Y	70	\$80.00	\$5,600.00	\$120.00	\$8,400.00	\$104.00	\$7,280.00	\$87.25	\$6,107.50
77	2582.503	4" SOLID LINE PAINT	L F	7100	\$1.00	\$7,100.00	\$0.45	\$3,195.00	\$0.40	\$2,840.00	\$0.30	\$2,130.00
78	2582.503	12" SOLID LINE PAINT	L F	1100	\$2.50	\$2,750.00	\$3.25	\$3,575.00	\$6.00	\$6,600.00	\$3.20	\$3,520.00
79	2582.503	24" SOLID LINE PAINT	L F	40	\$5.00	\$200.00	\$6.00	\$240.00	\$12.00	\$480.00	\$6.00	\$240.00
80	2582.503	4" BROKEN LINE PAINT	L F	3700	\$1.00	\$3,700.00	\$0.10	\$370.00	\$0.40	\$1,480.00	\$0.10	\$370.00
81	2582.503	4" DBLE SOLID LINE PAINT	L F	300	\$1.50	\$450.00	\$0.60	\$180.00	\$0.80	\$240.00	\$0.60	\$180.00
<b>TOTAL SCHEDULE A</b>						<b>\$3,191,103.00</b>		<b>\$2,337,311.25</b>		<b>\$2,661,002.00</b>		<b>\$2,862,014.26</b>

**SCHEDULE B - SANITARY SEWER IMPROVEMENTS**

82	2104.502	REMOVE MANHOLE	EACH	1	\$500.00	\$500.00	\$1,000.00	\$1,000.00	\$1,180.00	\$1,180.00	\$580.11	\$580.11
83	2104.502	REMOVE CASTING	EACH	19	\$200.00	\$3,800.00	\$225.00	\$4,275.00	\$155.00	\$2,945.00	\$165.42	\$3,142.98
84	2104.502	ABANDON MANHOLE	EACH	1	\$500.00	\$500.00	\$250.00	\$250.00	\$625.00	\$625.00	\$1,070.75	\$1,070.75
85	2104.503	REMOVE SEWER PIPE (SANITARY)	L F	40	\$20.00	\$800.00	\$28.00	\$1,120.00	\$10.00	\$400.00	\$21.00	\$840.00
86	2503.601	SANITARY SEWER BYPASS PUMPING	L S	1	\$5,000.00	\$5,000.00	\$2,000.00	\$2,000.00	\$6,000.00	\$6,000.00	\$29,788.18	\$29,788.18
87	2503.602	CONNECT TO EXISTING SANITARY SEWER	EACH	9	\$2,000.00	\$18,000.00	\$600.00	\$5,400.00	\$7,200.00	\$64,800.00	\$1,939.76	\$17,457.84
88	2503.602	8"X6" PVC WYE	EACH	3	\$550.00	\$1,650.00	\$700.00	\$2,100.00	\$1.00	\$3.00	\$2,070.46	\$6,211.38

**Bid Tabulation**

**Concord Exchange Improvement Project (#8931399)**

**City of South St. Paul, MN**

**SAP 168-160-006**

**WSB Project No. 023128-000**

**Bids Received: 02/28/2024 01:00 PM CST**



**DENOTES CORRECTED FIGURE**

Line #	Item #	Item Description	Units	Quantity	Engineer Estimate		Danner Inc.		S.M. Hentges & Sons, Inc.		Meyer Contracting Inc.	
					Unit Price	Extension	Unit Price	Extension	Unit Price	Extension	Unit Price	Extension
89	2503.602	10"X6" PVC WYE	EACH	3	\$650.00	\$1,950.00	\$1,500.00	\$4,500.00	\$1.00	\$3.00	\$2,070.46	\$6,211.38
90	2503.602	12"X6" PVC WYE	EACH	1	\$750.00	\$750.00	\$1,600.00	\$1,600.00	\$1.00	\$1.00	\$2,070.50	\$2,070.50
91	2503.602	15"X6" PVC WYE	EACH	2	\$900.00	\$1,800.00	\$1,600.00	\$3,200.00	\$1.00	\$2.00	\$2,070.46	\$4,140.92
92	2503.603	6" PVC PIPE SEWER	L F	400	\$42.00	\$16,800.00	\$18.00	\$7,200.00	\$70.00	\$28,000.00	\$71.85	\$28,740.00
93	2504.604	POLYSTYRENE INSULATION	S Y	200	\$45.00	\$9,000.00	\$3.00	\$600.00	\$60.00	\$12,000.00	\$42.00	\$8,400.00
94	2506.502	CASTING ASSEMBLY	EACH	19	\$1,250.00	\$23,750.00	\$850.00	\$16,150.00	\$1,200.00	\$22,800.00	\$2,304.98	\$43,794.62
95	2506.602	CHIMNEY SEAL	EACH	19	\$350.00	\$6,650.00	\$300.00	\$5,700.00	\$370.00	\$7,030.00	\$400.64	\$7,612.16
<b>TOTAL SCHEDULE B</b>						<b>\$90,950.00</b>		<b>\$55,095.00</b>		<b>\$145,789.00</b>		<b>\$160,060.82</b>
<b>SCHEDULE C - WATERMAIN IMPROVEMENTS</b>												
96	2104.502	REMOVE GATE VALVE & BOX	EACH	2	\$500.00	\$1,000.00	\$600.00	\$1,200.00	\$500.00	\$1,000.00	\$236.09	\$472.18
97	2104.502	REMOVE CURB STOP & BOX	EACH	14	\$250.00	\$3,500.00	\$300.00	\$4,200.00	\$335.00	\$4,690.00	\$96.18	\$1,346.52
98	2104.502	REMOVE HYDRANT	EACH	9	\$500.00	\$4,500.00	\$775.00	\$6,975.00	\$550.00	\$4,950.00	\$471.09	\$4,239.81
99	2104.503	REMOVE WATERMAIN	LF	200	\$20.00	\$4,000.00	\$30.00	\$6,000.00	\$41.00	\$8,200.00	\$18.83	\$3,766.00
100	2504.502	CURB BOX DRIVEWAY CASTING	EACH	4	\$1,200.00	\$4,800.00	\$300.00	\$1,200.00	\$210.00	\$840.00	\$521.96	\$2,087.84
101	2504.601	TEMPORARY WATER SERVICE	LS	1	\$10,000.00	\$10,000.00	\$1,000.00	\$1,000.00	\$1.00	\$1.00	\$28,705.54	\$28,705.54
102	2504.602	8" VALVE BOX	EACH	1	\$500.00	\$500.00	\$1,400.00	\$1,400.00	\$2,150.00	\$2,150.00	\$1,004.63	\$1,004.63
103	2504.602	ADJUST VALVE BOX SPECIAL	EACH	1	\$500.00	\$500.00	\$500.00	\$500.00	\$335.00	\$335.00	\$165.43	\$165.43
104	2504.602	CONNECT TO EXISTING WATER MAIN	EACH	39	\$2,000.00	\$78,000.00	\$850.00	\$33,150.00	\$3,000.00	\$117,000.00	\$3,141.92	\$122,534.88
105	2504.602	CONNECT TO EXISTING WATER SERVICE	EACH	20	\$500.00	\$10,000.00	\$600.00	\$12,000.00	\$775.00	\$15,500.00	\$1,131.48	\$22,629.60
106	2504.602	HYDRANT	EACH	9	\$5,000.00	\$45,000.00	\$6,100.00	\$54,900.00	\$7,770.00	\$69,930.00	\$8,794.28	\$79,148.52
107	2504.602	ADJUST GATE VALVE & BOX	EACH	8	\$500.00	\$4,000.00	\$700.00	\$5,600.00	\$350.00	\$2,800.00	\$165.42	\$1,323.36
108	2504.602	6" GATE VALVE & BOX	EACH	18	\$2,500.00	\$45,000.00	\$2,500.00	\$45,000.00	\$3,390.00	\$61,020.00	\$4,468.17	\$80,427.06
109	2504.602	8" GATE VALVE & BOX	EACH	3	\$2,750.00	\$8,250.00	\$2,700.00	\$8,100.00	\$4,390.00	\$13,170.00	\$7,111.56	\$21,334.68
110	2504.602	ADJUST CURB STOP	EACH	4	\$350.00	\$1,400.00	\$300.00	\$1,200.00	\$300.00	\$1,200.00	\$290.37	\$1,161.48
111	2504.602	1" CURB STOP & BOX	EACH	7	\$1,750.00	\$12,250.00	\$900.00	\$6,300.00	\$560.00	\$3,920.00	\$1,670.67	\$11,694.69
112	2504.602	2" CURB STOP & BOX	EACH	3	\$2,000.00	\$6,000.00	\$1,500.00	\$4,500.00	\$1,760.00	\$5,280.00	\$2,010.83	\$6,032.49
113	2504.603	1" TYPE K COPPER PIPE	L F	70	\$55.00	\$3,850.00	\$120.00	\$8,400.00	\$47.00	\$3,290.00	\$119.86	\$8,390.20
114	2504.603	2" TYPE K COPPER PIPE	L F	30	\$65.00	\$1,950.00	\$145.00	\$4,350.00	\$82.00	\$2,460.00	\$172.88	\$5,186.40
115	2504.603	6" WATERMAIN DUCTILE IRON CL 52	L F	500	\$85.00	\$42,500.00	\$60.00	\$30,000.00	\$70.00	\$35,000.00	\$106.72	\$53,360.00
116	2504.603	8" WATERMAIN DUCTILE IRON CL 52	L F	200	\$85.00	\$17,000.00	\$67.00	\$13,400.00	\$77.00	\$15,400.00	\$140.44	\$28,088.00
117	2504.608	DUCTILE IRON FITTINGS	LB	3200	\$10.00	\$32,000.00	\$16.00	\$51,200.00	\$25.00	\$80,000.00	\$40.74	\$130,368.00
118	2506.502	ADJUST FRAME & RING CASTING	EACH	7	\$500.00	\$3,500.00	\$700.00	\$4,900.00	\$350.00	\$2,450.00	\$630.42	\$4,412.94
119	2506.602	CHIMNEY SEAL	EACH	4	\$350.00	\$1,400.00	\$300.00	\$1,200.00	\$370.00	\$1,480.00	\$400.64	\$1,602.56
<b>TOTAL SCHEDULE C</b>						<b>\$340,900.00</b>		<b>\$306,675.00</b>		<b>\$452,066.00</b>		<b>\$619,482.81</b>
<b>SCHEDULE D - DRAINAGE IMPROVEMENTS</b>												
120	2104.502	REMOVE CASTING	EACH	1	\$200.00	\$200.00	\$300.00	\$300.00	\$163.00	\$163.00	\$110.04	\$110.04
121	2104.502	REMOVE DRAINAGE STRUCTURE	EACH	41	\$550.00	\$22,550.00	\$350.00	\$14,350.00	\$680.00	\$27,880.00	\$484.68	\$19,871.88
122	2104.502	ABANDON MANHOLE	EACH	1	\$500.00	\$500.00	\$900.00	\$900.00	\$620.00	\$620.00	\$527.66	\$527.66
123	2104.503	REMOVE SEWER PIPE (STORM)	L F	2000	\$15.00	\$30,000.00	\$14.00	\$28,000.00	\$16.00	\$32,000.00	\$21.06	\$42,120.00
124	2104.603	ABANDON STORM SEWER	L F	300	\$10.00	\$3,000.00	\$20.00	\$6,000.00	\$16.00	\$4,800.00	\$28.51	\$8,553.00
125	2451.603	AGGREGATE BEDDING	L F	200	\$10.00	\$2,000.00	\$5.00	\$1,000.00	\$9.50	\$1,900.00	\$15.25	\$3,050.00
126	2503.503	12" PVC PIPE SEWER	L F	24	\$42.00	\$1,008.00	\$400.00	\$9,600.00	\$71.00	\$1,704.00	\$121.80	\$2,923.20
127	2503.503	12" RC PIPE SEWER DES 3006 CL V	L F	1477	\$62.00	\$91,574.00	\$54.00	\$79,758.00	\$70.00	\$103,390.00	\$80.63	\$119,090.51
128	2503.503	15" RC PIPE SEWER DES 3006 CL V	L F	1127	\$68.00	\$76,636.00	\$60.00	\$67,620.00	\$71.00	\$80,017.00	\$80.00	\$90,160.00

**Bid Tabulation**

**Concord Exchange Improvement Project (#8931399)**

**City of South St. Paul, MN**

**SAP 168-160-006**

**WSB Project No. 023128-000**

**Bids Received: 02/28/2024 01:00 PM CST**



**DENOTES CORRECTED FIGURE**

Line #	Item #	Item Description	Units	Quantity	Engineer Estimate		Danner Inc.		S.M. Hentges & Sons, Inc.		Meyer Contracting Inc.	
					Unit Price	Extension	Unit Price	Extension	Unit Price	Extension	Unit Price	Extension
129	2503.503	21" RC PIPE SEWER DES 3006 CL III	L F	206	\$85.00	\$17,510.00	\$75.00	\$15,450.00	\$91.00	\$18,746.00	\$104.97	\$21,623.82
130	2503.503	24" RC PIPE SEWER DES 3006 CL III	L F	364	\$100.00	\$36,400.00	\$80.00	\$29,120.00	\$95.00	\$34,580.00	\$114.12	\$41,539.68
131	2503.603	12" HDPE PIPE SEWER	L F	23	\$48.00	\$1,104.00	\$75.00	\$1,725.00	\$58.00	\$1,334.00	\$87.41	\$2,010.43
132	2506.502	ADJUST FRAME AND RING CASTING	EACH	1	\$500.00	\$500.00	\$600.00	\$600.00	\$560.00	\$560.00	\$630.43	\$630.43
133	2506.502	CONSTRUCT DRAINAGE STRUCTURE DESIGN SPEC	EACH	15	\$2,750.00	\$41,250.00	\$1,900.00	\$28,500.00	\$3,900.00	\$58,500.00	\$3,443.46	\$51,651.90
134	2506.502	CASTING ASSEMBLY	EACH	44	\$1,250.00	\$55,000.00	\$875.00	\$38,500.00	\$1,380.00	\$60,720.00	\$1,261.84	\$55,520.96
135	2506.502	CONSTRUCT DRAINAGE STRUCTURE DESIGN SPEC	EACH	1	\$35,000.00	\$35,000.00	\$6,500.00	\$6,500.00	\$15,050.00	\$15,050.00	\$13,366.31	\$13,366.31
136	2506.502	CONSTRUCT DRAINAGE STRUCTURE DESIGN SPEC	EACH	1	\$35,000.00	\$35,000.00	\$7,600.00	\$7,600.00	\$18,800.00	\$18,800.00	\$16,072.54	\$16,072.54
137	2506.503	CONSTRUCT DRAINAGE STRUCTURE DESIGN 48-40	L F	163	\$650.00	\$105,950.00	\$675.00	\$110,025.00	\$754.00	\$122,902.00	\$948.45	\$154,597.35
138	2506.503	CONSTRUCT DRAINAGE STRUCTURE DESIGN 60-40	LF	33	\$700.00	\$23,100.00	\$865.00	\$28,545.00	\$764.00	\$25,212.00	\$1,359.39	\$44,859.87
139	2506.602	CHIMNEY SEAL	EACH	5	\$350.00	\$1,750.00	\$300.00	\$1,500.00	\$370.00	\$1,850.00	\$400.65	\$2,003.25
140	2506.602	CONNECT INTO EXISTING DRAINAGE STRUCTURE	EACH	2	\$2,000.00	\$4,000.00	\$1,500.00	\$3,000.00	\$2,500.00	\$5,000.00	\$2,288.49	\$4,576.98
141	2506.602	CONNECT INTO EXISTING STORM SEWER	EACH	10	\$2,000.00	\$20,000.00	\$800.00	\$8,000.00	\$2,500.00	\$25,000.00	\$2,141.48	\$21,414.80
<b>TOTAL SCHEDULE D</b>						<b>\$604,032.00</b>		<b>\$486,593.00</b>		<b>\$640,728.00</b>		<b>\$716,274.61</b>
<b>SCHEDULE E - STREET LIGHTING IMPROVEMENTS</b>												
142	2104.502	REMOVE LIGHTING UNIT	EACH	69	\$350.00	\$24,150.00	\$300.00	\$20,700.00	\$440.00	\$30,360.00	\$265.00	\$18,285.00
143	2104.502	REMOVE LIGHT FOUNDATION	EACH	65	\$700.00	\$45,500.00	\$300.00	\$19,500.00	\$500.00	\$32,500.00	\$1,040.46	\$67,629.90
144	2104.502	REMOVE SERVICE CABINET	EACH	1	\$500.00	\$500.00	\$550.00	\$550.00	\$1,100.00	\$1,100.00	\$769.00	\$769.00
145	2545.502	LIGHT FOUNDATION DESIGN E- MODIFIED	EACH	52	\$1,000.00	\$52,000.00	\$1,310.00	\$68,120.00	\$1,320.00	\$68,640.00	\$1,431.00	\$74,412.00
146	2545.502	LIGHTING UNIT TYPE SPECIAL 1	EACH	36	\$6,000.00	\$216,000.00	\$6,010.00	\$216,360.00	\$6,880.00	\$247,680.00	\$6,451.00	\$232,236.00
147	2545.502	LIGHTING UNIT TYPE SPECIAL 2	EACH	20	\$3,200.00	\$64,000.00	\$4,210.00	\$84,200.00	\$4,405.00	\$88,100.00	\$4,425.00	\$88,500.00
148	2545.502	SERVICE CABINET -TYPE L1	EACH	3	\$5,500.00	\$16,500.00	\$9,010.00	\$27,030.00	\$8,810.00	\$26,430.00	\$9,861.00	\$29,583.00
149	2545.502	SERVICE EQUIPMENT	EACH	3	\$1,200.00	\$3,600.00	\$2,510.00	\$7,530.00	\$3,300.00	\$9,900.00	\$2,537.00	\$7,611.00
150	2545.502	EQUIPMENT PAD B	EACH	3	\$1,000.00	\$3,000.00	\$1,510.00	\$4,530.00	\$1,540.00	\$4,620.00	\$2,336.00	\$7,008.00
151	2545.502	HANDHOLE	EACH	19	\$1,400.00	\$26,600.00	\$3,510.00	\$66,690.00	\$1,320.00	\$25,080.00	\$1,506.00	\$28,614.00
152	2545.503	1.5" NON-METALLIC CONDUIT	L F	6100	\$5.00	\$30,500.00	\$4.50	\$27,450.00	\$13.20	\$80,520.00	\$6.40	\$39,040.00
153	2545.503	UNDERGROUND WIRE 1/C 8 AWG	L F	20900	\$1.20	\$25,080.00	\$1.15	\$24,035.00	\$1.80	\$37,620.00	\$1.60	\$33,440.00
<b>TOTAL SCHEDULE E</b>						<b>\$507,430.00</b>		<b>\$566,695.00</b>		<b>\$652,550.00</b>		<b>\$627,127.90</b>
<b>SCHEDULE F - STREETScape IMPROVEMENTS (GRANDE AVENUE AND CONCORD EXCHANGE NORTH)</b>												
154	2101.502	CLEARING	EACH	20	\$450.00	\$9,000.00	\$350.00	\$7,000.00	\$290.00	\$5,800.00	\$263.00	\$5,260.00
155	2101.502	GRUBBING	EACH	20	\$450.00	\$9,000.00	\$100.00	\$2,000.00	\$192.00	\$3,840.00	\$175.00	\$3,500.00
156	2104.502	REMOVE BOLLARDS	EACH	37	\$100.00	\$3,700.00	\$200.00	\$7,400.00	\$152.00	\$5,624.00	\$102.57	\$3,795.09
157	2104.502	REMOVE PLANTER	EACH	6	\$150.00	\$900.00	\$100.00	\$600.00	\$182.00	\$1,092.00	\$279.08	\$1,674.48
158	2104.502	REMOVE SIGN	EACH	10	\$25.00	\$250.00	\$25.00	\$250.00	\$44.00	\$440.00	\$40.00	\$400.00
159	2104.502	REMOVE HANDHOLE	EACH	5	\$250.00	\$1,250.00	\$125.00	\$625.00	\$275.00	\$1,375.00	\$265.00	\$1,325.00
160	2104.502	SALVAGE SIGN	EACH	9	\$25.00	\$225.00	\$25.00	\$225.00	\$44.00	\$396.00	\$40.00	\$360.00
161	2104.503	REMOVE CURB & GUTTER	L F	110	\$8.00	\$880.00	\$6.00	\$660.00	\$10.00	\$1,100.00	\$16.75	\$1,842.50
162	2104.503	REMOVE RETAINING WALL	L F	160	\$25.00	\$4,000.00	\$50.00	\$8,000.00	\$10.00	\$1,600.00	\$14.47	\$2,315.20
163	2104.504	REMOVE CONCRETE DRIVEWAY PAVEMENT	S Y	1050	\$6.50	\$6,825.00	\$5.00	\$5,250.00	\$7.00	\$7,350.00	\$10.14	\$10,647.00
164	2104.504	REMOVE CONCRETE PAVEMENT	S Y	130	\$5.00	\$650.00	\$5.00	\$650.00	\$9.00	\$1,170.00	\$12.78	\$1,661.40
165	2104.518	REMOVE CONCRETE WALK	S F	1010	\$2.00	\$2,020.00	\$2.00	\$2,020.00	\$2.00	\$2,020.00	\$0.75	\$757.50
166	2104.618	REMOVE BRICK PAVERS	S F	15000	\$2.00	\$30,000.00	\$2.00	\$30,000.00	\$2.50	\$37,500.00	\$0.75	\$11,250.00
167	2504.503	IRRIGATION SLEEVE - 4" SCH 40 PVC	L F	650	\$15.00	\$9,750.00	\$12.00	\$7,800.00	\$13.50	\$8,775.00	\$11.50	\$7,475.00
168	2504.503	IRRIGATION SLEEVE - 6" SCH 40 PVC	L F	50	\$18.00	\$900.00	\$42.00	\$2,100.00	\$24.00	\$1,200.00	\$41.50	\$2,075.00

**Bid Tabulation**

**Concord Exchange Improvement Project (#8931399)**

**City of South St. Paul, MN**

**SAP 168-160-006**

**WSB Project No. 023128-000**

**Bids Received: 02/28/2024 01:00 PM CST**



**DENOTES CORRECTED FIGURE**

Line #	Item #	Item Description	Units	Quantity	Engineer Estimate		Danner Inc.		S.M. Hentges & Sons, Inc.		Meyer Contracting Inc.	
					Unit Price	Extension	Unit Price	Extension	Unit Price	Extension	Unit Price	Extension
169	2504.601	IRRIGATION SYSTEM	LS	1	\$125,000.00	\$125,000.00	\$25,000.00	\$25,000.00	\$51,350.00	\$51,350.00	\$24,508.00	\$24,508.00
170	2504.602	IRRIGATION SERVICE CONNECTION	EACH	2	\$10,000.00	\$20,000.00	\$9,500.00	\$19,000.00	\$10,500.00	\$21,000.00	\$9,216.00	\$18,432.00
171	2521.518	4" CONCRETE WALK	S F	9600	\$10.00	\$96,000.00	\$6.60	\$63,360.00	\$7.55	\$72,480.00	\$6.60	\$63,360.00
172	2521.618	4" CONCRETE WALK SPECIAL	S F	7500	\$19.00	\$142,500.00	\$7.75	\$58,125.00	\$11.30	\$84,750.00	\$7.80	\$58,500.00
173	2521.618	6" CONCRETE WALK SPECIAL	S F	700	\$21.00	\$14,700.00	\$14.65	\$10,255.00	\$13.00	\$9,100.00	\$14.75	\$10,325.00
174	2531.503	CONCRETE CURB & GUTTER DESIGN B612	L F	50	\$22.00	\$1,100.00	\$35.00	\$1,750.00	\$37.00	\$1,850.00	\$34.25	\$1,712.50
175	2531.503	CONCRETE CURB & GUTTER DESIGN B618	L F	60	\$18.00	\$1,080.00	\$35.00	\$2,100.00	\$39.00	\$2,340.00	\$34.25	\$2,055.00
176	2531.504	8" CONCRETE DRIVEWAY PAVEMENT	S Y	120	\$85.00	\$10,200.00	\$100.00	\$12,000.00	\$92.00	\$11,040.00	\$95.00	\$11,400.00
177	2531.618	TRUNCATED DOMES	S F	50	\$50.00	\$2,500.00	\$65.00	\$3,250.00	\$56.00	\$2,800.00	\$60.50	\$3,025.00
178	2540.602	TRASH RECEPTACLE	EACH	8	\$1,500.00	\$12,000.00	\$2,400.00	\$19,200.00	\$2,800.00	\$22,400.00	\$5,387.00	\$43,096.00
179	2540.602	RECYCLING UNIT	EACH	8	\$1,500.00	\$12,000.00	\$2,550.00	\$20,400.00	\$3,150.00	\$25,200.00	\$4,664.00	\$37,312.00
180	2540.602	PLANTER	EACH	1	\$12,500.00	\$12,500.00	\$70,400.00	\$70,400.00	\$19,920.00	\$19,920.00	\$74,062.00	\$74,062.00
181	2540.602	BENCH	EACH	3	\$2,500.00	\$7,500.00	\$2,550.00	\$7,650.00	\$3,500.00	\$10,500.00	\$4,812.00	\$14,436.00
182	2540.602	RELOCATE MAIL BOX	EACH	2	\$500.00	\$1,000.00	\$200.00	\$400.00	\$660.00	\$1,320.00	\$225.00	\$450.00
183	2540.602	ENTRANCE MONUMENT	EACH	2	\$50,000.00	\$100,000.00	\$65,000.00	\$130,000.00	\$22,300.00	\$44,600.00	\$60,847.00	\$121,694.00
184	2564.502	INSTALL SIGN	EACH	9	\$25.00	\$225.00	\$210.00	\$1,890.00	\$193.00	\$1,737.00	\$175.00	\$1,575.00
185	2564.518	SIGN PANELS TYPE C	S F	29	\$50.00	\$1,450.00	\$68.00	\$1,972.00	\$53.00	\$1,537.00	\$48.00	\$1,392.00
186	2571.502	DECIDUOUS TREE 2.5" CAL B&B	EACH	16	\$650.00	\$10,400.00	\$585.00	\$9,360.00	\$760.00	\$12,160.00	\$564.00	\$9,024.00
187	2571.502	ORNAMENTAL TREE 2" CAL B&B	EACH	10	\$650.00	\$6,500.00	\$480.00	\$4,800.00	\$760.00	\$7,600.00	\$513.00	\$5,130.00
188	2571.502	PERENNIAL 1 GAL CONT	EACH	281	\$30.00	\$8,430.00	\$28.00	\$7,868.00	\$30.00	\$8,430.00	\$25.75	\$7,235.75
189	2571.525	CONIFEROUS SHRUB NO 5 COUNT	SHRB	64	\$75.00	\$4,800.00	\$80.00	\$5,120.00	\$92.00	\$5,888.00	\$77.00	\$4,928.00
190	2571.525	DECIDUOUS SHRUB NO. 5 CONT	EACH	219	\$75.00	\$16,425.00	\$65.00	\$14,235.00	\$72.00	\$15,768.00	\$66.75	\$14,618.25
191	2575.603	LANDSCAPE EDGING	L F	60	\$15.00	\$900.00	\$25.00	\$1,500.00	\$20.00	\$1,200.00	\$15.50	\$930.00
192	2575.607	MULCH MATERIAL TYPE SPECIAL	C Y	15	\$80.00	\$1,200.00	\$115.00	\$1,725.00	\$104.00	\$1,560.00	\$87.25	\$1,308.75
<b>TOTAL SCHEDULE F</b>						<b>\$687,760.00</b>		<b>\$565,940.00</b>		<b>\$515,812.00</b>		<b>\$584,847.42</b>
<b>Base Bid Total:</b>						<b>\$5,422,175.00</b>		<b>\$4,318,309.25</b>		<b>\$5,067,947.00</b>		<b>\$5,569,807.82</b>

**Bid Tabulation**

**Concord Exchange Improvement Project (#8931399)**

**City of South St. Paul, MN**

**SAP 168-160-006**

**WSB Project No. 023128-000**

**Bids Received: 02/28/2024 01:00 PM CST**



**DENOTES CORRECTED FIGURE**

Line #	Item #	Item Description	Units	Quantity	Engineer Estimate		Bituminous Roadways Inc.		McNamara Contracting	
					Unit Price	Extension	Unit Price	Extension	Unit Price	Extension
<b>SCHEDULE A - SURFACE IMPROVEMENTS</b>										
1	2011.601	VIBRATION MONITORING	LS	1	\$25,000.00	\$25,000.00	\$50,000.00	\$50,000.00	\$30,000.00	\$30,000.00
2	2021.501	MOBILIZATION	LS	1	\$251,300.00	\$251,300.00	\$285,000.00	\$285,000.00	\$265,000.00	\$265,000.00
3	2021.601	CONTRACTOR COORDINATION	L S	1	\$10,000.00	\$10,000.00	\$140,000.00	\$140,000.00	\$1,000.00	\$1,000.00
4	2101.502	CLEARING	EACH	40	\$450.00	\$18,000.00	\$400.00	\$16,000.00	\$400.00	\$16,000.00
5	2101.502	GRUBBING	EACH	40	\$450.00	\$18,000.00	\$100.00	\$4,000.00	\$100.00	\$4,000.00
6	2104.502	REMOVE SIGN	EACH	73	\$25.00	\$1,825.00	\$50.00	\$3,650.00	\$44.00	\$3,212.00
7	2104.502	SALVAGE SIGN	EACH	18	\$25.00	\$450.00	\$50.00	\$900.00	\$44.00	\$792.00
8	2104.503	SAWING CONCRETE PAVEMENT (FULL DEPTH)	L F	500	\$5.00	\$2,500.00	\$5.25	\$2,625.00	\$1.50	\$750.00
9	2104.503	SAWING BIT PAVEMENT (FULL DEPTH)	L F	2500	\$4.00	\$10,000.00	\$2.00	\$5,000.00	\$1.50	\$3,750.00
10	2104.503	REMOVE CURB & GUTTER	L F	8600	\$8.00	\$68,800.00	\$6.00	\$51,600.00	\$4.00	\$34,400.00
11	2104.503	REMOVE RETAINING WALL	L F	100	\$25.00	\$2,500.00	\$20.00	\$2,000.00	\$36.00	\$3,600.00
12	2104.503	REMOVE METAL PIPE RAILING	L F	50	\$25.00	\$1,250.00	\$29.00	\$1,450.00	\$13.00	\$650.00
13	2104.504	REMOVE CONCRETE DRIVEWAY PAVEMENT	S Y	2500	\$6.50	\$16,250.00	\$12.00	\$30,000.00	\$30.00	\$75,000.00
14	2104.504	REMOVE CONCRETE PAVEMENT	S Y	260	\$5.00	\$1,300.00	\$12.00	\$3,120.00	\$30.00	\$7,800.00
15	2104.504	REMOVE BITUMINOUS DRIVEWAY PAVEMENT	S Y	1420	\$5.00	\$7,100.00	\$8.00	\$11,360.00	\$12.00	\$17,040.00
16	2104.504	REMOVE BITUMINOUS PAVEMENT	S Y	19700	\$4.50	\$88,650.00	\$2.50	\$49,250.00	\$1.00	\$19,700.00
17	2104.518	REMOVE CONCRETE WALK	S F	39900	\$2.00	\$79,800.00	\$1.50	\$59,850.00	\$0.50	\$19,950.00
18	2104.601	SALVAGE & REINSTALL LANDSCAPE STRUCTURES	L S	1	\$25,000.00	\$25,000.00	\$25,000.00	\$25,000.00	\$25,000.00	\$25,000.00
19	2104.618	REMOVE BRICK PAVERS	S F	150	\$2.00	\$300.00	\$22.00	\$3,300.00	\$1.00	\$150.00
20	2106.507	EXCAVATION - COMMON (P)	C Y	5793	\$28.00	\$162,204.00	\$40.00	\$231,720.00	\$35.00	\$202,755.00
21	2106.507	EXCAVATION - SUBGRADE	C Y	600	\$32.00	\$19,200.00	\$40.00	\$24,000.00	\$35.00	\$21,000.00
22	2106.507	SELECT GRANULAR EMBANKMENT (CV)	C Y	200	\$38.00	\$7,600.00	\$35.00	\$7,000.00	\$35.00	\$7,000.00
23	2106.507	STABILIZING AGGREGATE (CV)	C Y	600	\$50.00	\$30,000.00	\$54.00	\$32,400.00	\$35.00	\$21,000.00
24	2106.601	DEWATERING	LS	1	\$10,000.00	\$10,000.00	\$42,500.00	\$42,500.00	\$1,000.00	\$1,000.00
25	2106.607	EXCAVATION SPECIAL	C Y	200	\$100.00	\$20,000.00	\$150.00	\$30,000.00	\$60.00	\$12,000.00
26	2108.504	GEOTEXTILE FABRIC TYPE 5	S Y	2000	\$1.50	\$3,000.00	\$2.00	\$4,000.00	\$1.00	\$2,000.00
27	2112.519	SUBGRADE PREPARATION	RDST	41	\$500.00	\$20,500.00	\$625.00	\$25,625.00	\$1,500.00	\$61,500.00
28	2123.610	STREET SWEEPER (WITH PICKUP BROOM)	HOURL	200	\$150.00	\$30,000.00	\$100.00	\$20,000.00	\$100.00	\$20,000.00
29	2123.602	UTILITY CREW	EACH	10	\$200.00	\$2,000.00	\$1,099.00	\$10,990.00	\$500.00	\$5,000.00
30	2211.507	AGGREGATE BASE (CV) CLASS 5 (P)	C Y	4707	\$32.00	\$150,624.00	\$40.00	\$188,280.00	\$35.00	\$164,745.00
31	2331.603	JOINT ADHESIVE	L F	8900	\$0.85	\$7,565.00	\$0.85	\$7,565.00	\$1.00	\$8,900.00
32	2357.506	BITUMINOUS MATERIAL FOR TACK COAT	GAL	1100	\$3.50	\$3,850.00	\$1.00	\$1,100.00	\$3.00	\$3,300.00
33	2360.504	TYPE SP 9.5 WEAR CRS MIX(2,C) 3.0" THICK	S Y	600	\$40.00	\$24,000.00	\$27.00	\$16,200.00	\$60.00	\$36,000.00
34	2360.509	TYPE SP 9.5 WEARING COURSE MIX (3,C)	TON	1900	\$90.00	\$171,000.00	\$85.00	\$161,500.00	\$89.00	\$169,100.00
35	2360.509	TYPE SP 12.5 WEARING COURSE MIX (3,C)	TON	3170	\$85.00	\$269,450.00	\$80.00	\$253,600.00	\$89.00	\$282,130.00
36	2411.502	CONCRETE STAIRWAY	EACH	2	\$1,500.00	\$3,000.00	\$1,250.00	\$2,500.00	\$375.00	\$750.00
37	2502.503	6" PERF PVC PIPE DRAIN	L F	400	\$24.00	\$9,600.00	\$26.00	\$10,400.00	\$34.00	\$13,600.00
38	2502.602	6" PVC PIPE DRAIN CLEANOUT	EACH	8	\$300.00	\$2,400.00	\$420.00	\$3,360.00	\$375.00	\$3,000.00
39	2504.503	IRRIGATION SLEEVE - 4" SCH 40 PVC	L F	4350	\$15.00	\$65,250.00	\$10.00	\$43,500.00	\$13.00	\$56,550.00
40	2504.503	IRRIGATION SLEEVE - 6" SCH 40 PVC	L F	350	\$18.00	\$6,300.00	\$42.00	\$14,700.00	\$19.00	\$6,650.00
41	2504.601	IRRIGATION SYSTEM	LS	1	\$125,000.00	\$125,000.00	\$110,000.00	\$110,000.00	\$25,000.00	\$25,000.00
42	2504.602	IRRIGATION SERVICE CONNECTION	EACH	2	\$10,000.00	\$20,000.00	\$10,000.00	\$20,000.00	\$5,000.00	\$10,000.00
43	2521.518	4" CONCRETE WALK	S F	30300	\$10.00	\$303,000.00	\$5.50	\$166,650.00	\$10.00	\$303,000.00
44	2521.518	6" CONCRETE WALK	S F	5000	\$14.00	\$70,000.00	\$12.00	\$60,000.00	\$19.00	\$95,000.00
45	2521.618	4" CONCRETE WALK SPECIAL	S F	20200	\$19.00	\$383,800.00	\$6.60	\$133,320.00	\$15.50	\$313,100.00

**Bid Tabulation**

**Concord Exchange Improvement Project (#8931399)**

**City of South St. Paul, MN**

**SAP 168-160-006**

**WSB Project No. 023128-000**

**Bids Received: 02/28/2024 01:00 PM CST**



**DENOTES CORRECTED FIGURE**

Line #	Item #	Item Description	Units	Quantity	Engineer Estimate		Bituminous Roadways Inc.		McNamara Contracting	
					Unit Price	Extension	Unit Price	Extension	Unit Price	Extension
46	2521.618	6" CONCRETE WALK SPECIAL	S F	1800	\$21.00	\$37,800.00	\$8.20	\$14,760.00	\$22.75	\$40,950.00
47	2531.503	CONCRETE CURB & GUTTER DESIGN B618	L F	8400	\$18.00	\$151,200.00	\$24.50	\$205,800.00	\$19.00	\$159,600.00
48	2531.504	8" CONCRETE DRIVEWAY PAVEMENT	S Y	1900	\$85.00	\$161,500.00	\$100.00	\$190,000.00	\$120.00	\$228,000.00
49	2531.602	CONCRETE MEDIAN NOSE-SPECIAL	EACH	1	\$1,500.00	\$1,500.00	\$580.00	\$580.00	\$800.00	\$800.00
50	2531.618	TRUNCATED DOMES	S F	300	\$50.00	\$15,000.00	\$62.00	\$18,600.00	\$60.00	\$18,000.00
51	2540.602	TRASH RECEPTACLE	EACH	4	\$1,500.00	\$6,000.00	\$3,300.00	\$13,200.00	\$3,300.00	\$13,200.00
52	2540.602	RECYCLING UNIT	EACH	4	\$1,500.00	\$6,000.00	\$3,500.00	\$14,000.00	\$3,300.00	\$13,200.00
53	2540.602	BENCH	EACH	6	\$2,500.00	\$15,000.00	\$3,500.00	\$21,000.00	\$3,300.00	\$19,800.00
54	2563.601	MODULAR WHEELCHAIR RAMP SYSTEM	LS	1	\$10,000.00	\$10,000.00	\$1,000.00	\$1,000.00	\$2,500.00	\$2,500.00
55	2563.601	TRAFFIC CONTROL	LS	1	\$25,000.00	\$25,000.00	\$90,000.00	\$90,000.00	\$65,000.00	\$65,000.00
56	2564.502	INSTALL SIGN	EACH	18	\$25.00	\$450.00	\$180.00	\$3,240.00	\$200.00	\$3,600.00
57	2564.518	SIGN PANELS TYPE C	S F	233	\$50.00	\$11,650.00	\$50.00	\$11,650.00	\$53.50	\$12,465.50
58	2564.518	SIGN PANELS TYPE SPECIAL	S F	15	\$50.00	\$750.00	\$133.00	\$1,995.00	\$145.00	\$2,175.00
59	2571.502	DECIDUOUS TREE 2.5" CAL B&B	EACH	48	\$650.00	\$31,200.00	\$580.00	\$27,840.00	\$1,000.00	\$48,000.00
60	2571.502	ORNAMENTAL TREE 2" CAL B&B	EACH	16	\$650.00	\$10,400.00	\$520.00	\$8,320.00	\$750.00	\$12,000.00
61	2571.502	PERENNIAL 1 GAL CONT	EACH	931	\$30.00	\$27,930.00	\$26.00	\$24,206.00	\$28.00	\$26,068.00
62	2571.525	DECIDUOUS SHRUB NO. 5 CONT	EACH	319	\$75.00	\$23,925.00	\$68.00	\$21,692.00	\$71.50	\$22,808.50
63	2572.503	TEMPORARY FENCE	L F	100	\$10.00	\$1,000.00	\$30.00	\$3,000.00	\$6.50	\$650.00
64	2573.501	STABILIZED CONSTRUCTION EXIT	LS	1	\$5,000.00	\$5,000.00	\$3,500.00	\$3,500.00	\$1,500.00	\$1,500.00
65	2573.502	STORM DRAIN INLET PROTECTION	EACH	100	\$200.00	\$20,000.00	\$200.00	\$20,000.00	\$225.00	\$22,500.00
66	2573.503	SEDIMENT CONTROL LOG TYPE STRAW BIOROLL	L F	4100	\$3.00	\$12,300.00	\$3.00	\$12,300.00	\$3.50	\$14,350.00
67	2573.503	SILT FENCE, TYPE MS	L F	4100	\$3.00	\$12,300.00	\$2.25	\$9,225.00	\$2.50	\$10,250.00
68	2574.507	COMMON TOPSOIL BORROW	C Y	415	\$32.00	\$13,280.00	\$50.00	\$20,750.00	\$75.00	\$31,125.00
69	2574.508	FERTILIZER TYPE 3	LB	300	\$5.00	\$1,500.00	\$0.80	\$240.00	\$1.25	\$375.00
70	2575.504	ROLLED EROSION PREVENTION CATEGORY 25	S Y	200	\$10.00	\$2,000.00	\$5.10	\$1,020.00	\$5.35	\$1,070.00
71	2575.505	SEEDING	ACRE	0.8	\$5,000.00	\$4,000.00	\$180.00	\$144.00	\$1,400.00	\$1,120.00
72	2575.508	SEED MIXTURE 25-151	LB	100	\$5.00	\$500.00	\$5.05	\$505.00	\$8.50	\$850.00
73	2575.508	HYDRAULIC MULCH MATRIX	LB	1800	\$5.00	\$9,000.00	\$1.50	\$2,700.00	\$2.75	\$4,950.00
74	2575.523	WATER	MGAL	80	\$50.00	\$4,000.00	\$155.00	\$12,400.00	\$165.00	\$13,200.00
75	2575.523	RAPID STABILIZATION METHOD 3	MGAL	5	\$750.00	\$3,750.00	\$360.00	\$1,800.00	\$1,785.00	\$8,925.00
76	2575.607	MULCH MATERIAL TYPE SPECIAL	C Y	70	\$80.00	\$5,600.00	\$89.00	\$6,230.00	\$142.00	\$9,940.00
77	2582.503	4" SOLID LINE PAINT	L F	7100	\$1.00	\$7,100.00	\$0.32	\$2,272.00	\$0.35	\$2,485.00
78	2582.503	12" SOLID LINE PAINT	L F	1100	\$2.50	\$2,750.00	\$3.25	\$3,575.00	\$3.50	\$3,850.00
79	2582.503	24" SOLID LINE PAINT	L F	40	\$5.00	\$200.00	\$6.10	\$244.00	\$6.65	\$266.00
80	2582.503	4" BROKEN LINE PAINT	L F	3700	\$1.00	\$3,700.00	\$0.12	\$444.00	\$0.10	\$370.00
81	2582.503	4" DBLE SOLID LINE PAINT	L F	300	\$1.50	\$450.00	\$0.65	\$195.00	\$0.70	\$210.00

**TOTAL SCHEDULE A**

**\$3,191,103.00**

**\$3,133,442.00**

**\$3,188,027.00**

**SCHEDULE B - SANITARY SEWER IMPROVEMENTS**

82	2104.502	REMOVE MANHOLE	EACH	1	\$500.00	\$500.00	\$850.00	\$850.00	\$750.00	\$750.00
83	2104.502	REMOVE CASTING	EACH	19	\$200.00	\$3,800.00	\$150.00	\$2,850.00	\$110.00	\$2,090.00
84	2104.502	ABANDON MANHOLE	EACH	1	\$500.00	\$500.00	\$1,950.00	\$1,950.00	\$1,175.00	\$1,175.00
85	2104.503	REMOVE SEWER PIPE (SANITARY)	L F	40	\$20.00	\$800.00	\$4.30	\$172.00	\$23.50	\$940.00
86	2503.601	SANITARY SEWER BYPASS PUMPING	L S	1	\$5,000.00	\$5,000.00	\$18,450.00	\$18,450.00	\$11,230.00	\$11,230.00
87	2503.602	CONNECT TO EXISTING SANITARY SEWER	EACH	9	\$2,000.00	\$18,000.00	\$11,350.00	\$102,150.00	\$2,150.00	\$19,350.00
88	2503.602	8"X6" PVC WYE	EACH	3	\$550.00	\$1,650.00	\$2,150.00	\$6,450.00	\$2,950.00	\$8,850.00

**Bid Tabulation**

**Concord Exchange Improvement Project (#8931399)**

**City of South St. Paul, MN**

**SAP 168-160-006**

**WSB Project No. 023128-000**

**Bids Received: 02/28/2024 01:00 PM CST**



**DENOTES CORRECTED FIGURE**

Line #	Item #	Item Description	Units	Quantity	Engineer Estimate		Bituminous Roadways Inc.		McNamara Contracting	
					Unit Price	Extension	Unit Price	Extension	Unit Price	Extension
89	2503.602	10"X6" PVC WYE	EACH	3	\$650.00	\$1,950.00	\$2,245.00	\$6,735.00	\$3,425.00	\$10,275.00
90	2503.602	12"X6" PVC WYE	EACH	1	\$750.00	\$750.00	\$2,440.00	\$2,440.00	\$3,200.00	\$3,200.00
91	2503.602	15"X6" PVC WYE	EACH	2	\$900.00	\$1,800.00	\$2,700.00	\$5,400.00	\$3,200.00	\$6,400.00
92	2503.603	6" PVC PIPE SEWER	L F	400	\$42.00	\$16,800.00	\$84.50	\$33,800.00	\$80.00	\$32,000.00
93	2504.604	POLYSTYRENE INSULATION	S Y	200	\$45.00	\$9,000.00	\$34.00	\$6,800.00	\$53.50	\$10,700.00
94	2506.502	CASTING ASSEMBLY	EACH	19	\$1,250.00	\$23,750.00	\$1,375.00	\$26,125.00	\$1,450.00	\$27,550.00
95	2506.602	CHIMNEY SEAL	EACH	19	\$350.00	\$6,650.00	\$200.00	\$3,800.00	\$200.00	\$3,800.00
<b>TOTAL SCHEDULE B</b>						<b>\$90,950.00</b>		<b>\$217,972.00</b>		<b>\$138,310.00</b>

**SCHEDULE C - WATERMAIN IMPROVEMENTS**

96	2104.502	REMOVE GATE VALVE & BOX	EACH	2	\$500.00	\$1,000.00	\$213.50	\$427.00	\$1,175.00	\$2,350.00
97	2104.502	REMOVE CURB STOP & BOX	EACH	14	\$250.00	\$3,500.00	\$107.00	\$1,498.00	\$600.00	\$8,400.00
98	2104.502	REMOVE HYDRANT	EACH	9	\$500.00	\$4,500.00	\$427.50	\$3,847.50	\$1,600.00	\$14,400.00
99	2104.503	REMOVE WATERMAIN	LF	200	\$20.00	\$4,000.00	\$8.60	\$1,720.00	\$34.00	\$6,800.00
100	2504.502	CURB BOX DRIVEWAY CASTING	EACH	4	\$1,200.00	\$4,800.00	\$350.00	\$1,400.00	\$300.00	\$1,200.00
101	2504.601	TEMPORARY WATER SERVICE	LS	1	\$10,000.00	\$10,000.00	\$62,630.00	\$62,630.00	\$28,350.00	\$28,350.00
102	2504.602	8" VALVE BOX	EACH	1	\$500.00	\$500.00	\$2,100.00	\$2,100.00	\$2,750.00	\$2,750.00
103	2504.602	ADJUST VALVE BOX SPECIAL	EACH	1	\$500.00	\$500.00	\$230.00	\$230.00	\$875.00	\$875.00
104	2504.602	CONNECT TO EXISTING WATER MAIN	EACH	39	\$2,000.00	\$78,000.00	\$3,160.00	\$123,240.00	\$2,675.00	\$104,325.00
105	2504.602	CONNECT TO EXISTING WATER SERVICE	EACH	20	\$500.00	\$10,000.00	\$646.00	\$12,920.00	\$855.00	\$17,100.00
106	2504.602	HYDRANT	EACH	9	\$5,000.00	\$45,000.00	\$10,510.00	\$94,590.00	\$9,000.00	\$81,000.00
107	2504.602	ADJUST GATE VALVE & BOX	EACH	8	\$500.00	\$4,000.00	\$350.00	\$2,800.00	\$600.00	\$4,800.00
108	2504.602	6" GATE VALVE & BOX	EACH	18	\$2,500.00	\$45,000.00	\$5,400.00	\$97,200.00	\$5,350.00	\$96,300.00
109	2504.602	8" GATE VALVE & BOX	EACH	3	\$2,750.00	\$8,250.00	\$6,350.00	\$19,050.00	\$6,800.00	\$20,400.00
110	2504.602	ADJUST CURB STOP	EACH	4	\$350.00	\$1,400.00	\$250.00	\$1,000.00	\$160.00	\$640.00
111	2504.602	1" CURB STOP & BOX	EACH	7	\$1,750.00	\$12,250.00	\$2,519.00	\$17,633.00	\$965.00	\$6,755.00
112	2504.602	2" CURB STOP & BOX	EACH	3	\$2,000.00	\$6,000.00	\$2,988.00	\$8,964.00	\$1,300.00	\$3,900.00
113	2504.603	1" TYPE K COPPER PIPE	L F	70	\$55.00	\$3,850.00	\$58.00	\$4,060.00	\$90.00	\$6,300.00
114	2504.603	2" TYPE K COPPER PIPE	L F	30	\$65.00	\$1,950.00	\$73.00	\$2,190.00	\$100.00	\$3,000.00
115	2504.603	6" WATERMAIN DUCTILE IRON CL 52	L F	500	\$85.00	\$42,500.00	\$57.00	\$28,500.00	\$96.25	\$48,125.00
116	2504.603	8" WATERMAIN DUCTILE IRON CL 52	L F	200	\$85.00	\$17,000.00	\$114.00	\$22,800.00	\$150.00	\$30,000.00
117	2504.608	DUCTILE IRON FITTINGS	LB	3200	\$10.00	\$32,000.00	\$15.00	\$48,000.00	\$24.50	\$78,400.00
118	2506.502	ADJUST FRAME & RING CASTING	EACH	7	\$500.00	\$3,500.00	\$1,100.00	\$7,700.00	\$1,500.00	\$10,500.00
119	2506.602	CHIMNEY SEAL	EACH	4	\$350.00	\$1,400.00	\$200.00	\$800.00	\$200.00	\$800.00
<b>TOTAL SCHEDULE C</b>						<b>\$340,900.00</b>		<b>\$565,299.50</b>		<b>\$577,470.00</b>

**SCHEDULE D - DRAINAGE IMPROVEMENTS**

120	2104.502	REMOVE CASTING	EACH	1	\$200.00	\$200.00	\$131.38	\$131.38	\$100.00	\$100.00
121	2104.502	REMOVE DRAINAGE STRUCTURE	EACH	41	\$550.00	\$22,550.00	\$556.00	\$22,796.00	\$750.00	\$30,750.00
122	2104.502	ABANDON MANHOLE	EACH	1	\$500.00	\$500.00	\$2,150.00	\$2,150.00	\$1,600.00	\$1,600.00
123	2104.503	REMOVE SEWER PIPE (STORM)	L F	2000	\$15.00	\$30,000.00	\$10.50	\$21,000.00	\$18.00	\$36,000.00
124	2104.603	ABANDON STORM SEWER	L F	300	\$10.00	\$3,000.00	\$16.00	\$4,800.00	\$21.50	\$6,450.00
125	2451.603	AGGREGATE BEDDING	L F	200	\$10.00	\$2,000.00	\$19.00	\$3,800.00	\$7.50	\$1,500.00
126	2503.503	12" PVC PIPE SEWER	L F	24	\$42.00	\$1,008.00	\$77.00	\$1,848.00	\$100.00	\$2,400.00
127	2503.503	12" RC PIPE SEWER DES 3006 CL V	L F	1477	\$62.00	\$91,574.00	\$84.00	\$124,068.00	\$85.50	\$126,283.50
128	2503.503	15" RC PIPE SEWER DES 3006 CL V	L F	1127	\$68.00	\$76,636.00	\$92.00	\$103,684.00	\$92.00	\$103,684.00

**Bid Tabulation**

**Concord Exchange Improvement Project (#8931399)**

**City of South St. Paul, MN**

**SAP 168-160-006**

**WSB Project No. 023128-000**

**Bids Received: 02/28/2024 01:00 PM CST**



**DENOTES CORRECTED FIGURE**

Line #	Item #	Item Description	Units	Quantity	Engineer Estimate		Bituminous Roadways Inc.		McNamara Contracting	
					Unit Price	Extension	Unit Price	Extension	Unit Price	Extension
129	2503.503	21" RC PIPE SEWER DES 3006 CL III	L F	206	\$85.00	\$17,510.00	\$110.00	\$22,660.00	\$105.00	\$21,630.00
130	2503.503	24" RC PIPE SEWER DES 3006 CL III	L F	364	\$100.00	\$36,400.00	\$115.50	\$42,042.00	\$110.00	\$40,040.00
131	2503.603	12" HDPE PIPE SEWER	L F	23	\$48.00	\$1,104.00	\$59.00	\$1,357.00	\$85.50	\$1,966.50
132	2506.502	ADJUST FRAME AND RING CASTING	EACH	1	\$500.00	\$500.00	\$1,100.00	\$1,100.00	\$1,700.00	\$1,700.00
133	2506.502	CONSTRUCT DRAINAGE STRUCTURE DESIGN SPEC	EACH	15	\$2,750.00	\$41,250.00	\$4,900.00	\$73,500.00	\$3,575.00	\$53,625.00
134	2506.502	CASTING ASSEMBLY	EACH	44	\$1,250.00	\$55,000.00	\$1,000.00	\$44,000.00	\$900.00	\$39,600.00
135	2506.502	CONSTRUCT DRAINAGE STRUCTURE DESIGN SPEC	EACH	1	\$35,000.00	\$35,000.00	\$12,220.00	\$12,220.00	\$12,150.00	\$12,150.00
136	2506.502	CONSTRUCT DRAINAGE STRUCTURE DESIGN SPEC	EACH	1	\$35,000.00	\$35,000.00	\$15,970.00	\$15,970.00	\$14,500.00	\$14,500.00
137	2506.503	CONSTRUCT DRAINAGE STRUCTURE DESIGN 48-40	L F	163	\$650.00	\$105,950.00	\$866.50	\$141,239.50	\$900.00	\$146,700.00
138	2506.503	CONSTRUCT DRAINAGE STRUCTURE DESIGN 60-40	LF	33	\$700.00	\$23,100.00	\$1,212.00	\$39,996.00	\$1,150.00	\$37,950.00
139	2506.602	CHIMNEY SEAL	EACH	5	\$350.00	\$1,750.00	\$200.00	\$1,000.00	\$225.00	\$1,125.00
140	2506.602	CONNECT INTO EXISTING DRAINAGE STRUCTURE	EACH	2	\$2,000.00	\$4,000.00	\$1,319.00	\$2,638.00	\$1,400.00	\$2,800.00
141	2506.602	CONNECT INTO EXISTING STORM SEWER	EACH	10	\$2,000.00	\$20,000.00	\$769.50	\$7,695.00	\$1,400.00	\$14,000.00
<b>TOTAL SCHEDULE D</b>						<b>\$604,032.00</b>		<b>\$689,694.88</b>		<b>\$696,554.00</b>
<b>SCHEDULE E - STREET LIGHTING IMPROVEMENTS</b>										
142	2104.502	REMOVE LIGHTING UNIT	EACH	69	\$350.00	\$24,150.00	\$160.00	\$11,040.00	\$445.52	\$30,740.88
143	2104.502	REMOVE LIGHT FOUNDATION	EACH	65	\$700.00	\$45,500.00	\$520.00	\$33,800.00	\$758.96	\$49,332.40
144	2104.502	REMOVE SERVICE CABINET	EACH	1	\$500.00	\$500.00	\$1,100.00	\$1,100.00	\$1,113.81	\$1,113.81
145	2545.502	LIGHT FOUNDATION DESIGN E- MODIFIED	EACH	52	\$1,000.00	\$52,000.00	\$1,250.00	\$65,000.00	\$1,336.57	\$69,501.64
146	2545.502	LIGHTING UNIT TYPE SPECIAL 1	EACH	36	\$6,000.00	\$216,000.00	\$6,500.00	\$234,000.00	\$6,961.31	\$250,607.16
147	2545.502	LIGHTING UNIT TYPE SPECIAL 2	EACH	20	\$3,200.00	\$64,000.00	\$4,100.00	\$82,000.00	\$4,455.24	\$89,104.80
148	2545.502	SERVICE CABINET -TYPE L1	EACH	3	\$5,500.00	\$16,500.00	\$8,200.00	\$24,600.00	\$8,910.47	\$26,731.41
149	2545.502	SERVICE EQUIPMENT	EACH	3	\$1,200.00	\$3,600.00	\$3,100.00	\$9,300.00	\$3,341.43	\$10,024.29
150	2545.502	EQUIPMENT PAD B	EACH	3	\$1,000.00	\$3,000.00	\$1,500.00	\$4,500.00	\$1,559.33	\$4,677.99
151	2545.502	HANDHOLE	EACH	19	\$1,400.00	\$26,600.00	\$1,300.00	\$24,700.00	\$1,336.57	\$25,394.83
152	2545.503	1.5" NON-METALLIC CONDUIT	L F	6100	\$5.00	\$30,500.00	\$12.50	\$76,250.00	\$13.37	\$81,557.00
153	2545.503	UNDERGROUND WIRE 1/C 8 AWG	L F	20900	\$1.20	\$25,080.00	\$1.75	\$36,575.00	\$1.84	\$38,456.00
<b>TOTAL SCHEDULE E</b>						<b>\$507,430.00</b>		<b>\$602,865.00</b>		<b>\$677,242.21</b>
<b>SCHEDULE F - STREETScape IMPROVEMENTS (GRANDE AVENUE AND CONCORD EXCHANGE NORTH)</b>										
154	2101.502	CLEARING	EACH	20	\$450.00	\$9,000.00	\$335.00	\$6,700.00	\$400.00	\$8,000.00
155	2101.502	GRUBBING	EACH	20	\$450.00	\$9,000.00	\$75.00	\$1,500.00	\$100.00	\$2,000.00
156	2104.502	REMOVE BOLLARDS	EACH	37	\$100.00	\$3,700.00	\$125.00	\$4,625.00	\$300.00	\$11,100.00
157	2104.502	REMOVE PLANTER	EACH	6	\$150.00	\$900.00	\$190.00	\$1,140.00	\$300.00	\$1,800.00
158	2104.502	REMOVE SIGN	EACH	10	\$25.00	\$250.00	\$50.00	\$500.00	\$45.00	\$450.00
159	2104.502	REMOVE HANDHOLE	EACH	5	\$250.00	\$1,250.00	\$550.00	\$2,750.00	\$315.00	\$1,575.00
160	2104.502	SALVAGE SIGN	EACH	9	\$25.00	\$225.00	\$50.00	\$450.00	\$44.50	\$400.50
161	2104.503	REMOVE CURB & GUTTER	L F	110	\$8.00	\$880.00	\$15.00	\$1,650.00	\$37.50	\$4,125.00
162	2104.503	REMOVE RETAINING WALL	L F	160	\$25.00	\$4,000.00	\$22.00	\$3,520.00	\$81.00	\$12,960.00
163	2104.504	REMOVE CONCRETE DRIVEWAY PAVEMENT	S Y	1050	\$6.50	\$6,825.00	\$14.00	\$14,700.00	\$30.00	\$31,500.00
164	2104.504	REMOVE CONCRETE PAVEMENT	S Y	130	\$5.00	\$650.00	\$22.00	\$2,860.00	\$30.00	\$3,900.00
165	2104.518	REMOVE CONCRETE WALK	S F	1010	\$2.00	\$2,020.00	\$1.80	\$1,818.00	\$0.50	\$505.00
166	2104.618	REMOVE BRICK PAVERS	S F	15000	\$2.00	\$30,000.00	\$1.50	\$22,500.00	\$1.00	\$15,000.00
167	2504.503	IRRIGATION SLEEVE - 4" SCH 40 PVC	L F	650	\$15.00	\$9,750.00	\$10.00	\$6,500.00	\$13.00	\$8,450.00
168	2504.503	IRRIGATION SLEEVE - 6" SCH 40 PVC	L F	50	\$18.00	\$900.00	\$43.00	\$2,150.00	\$19.00	\$950.00

**Bid Tabulation**

**Concord Exchange Improvement Project (#8931399)**

**City of South St. Paul, MN**

**SAP 168-160-006**

**WSB Project No. 023128-000**

**Bids Received: 02/28/2024 01:00 PM CST**

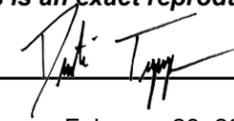


  DENOTES CORRECTED FIGURE

Line #	Item #	Item Description	Units	Quantity	Engineer Estimate		Bituminous Roadways Inc.		McNamara Contracting	
					Unit Price	Extension	Unit Price	Extension	Unit Price	Extension
169	2504.601	IRRIGATION SYSTEM	LS	1	\$125,000.00	\$125,000.00	\$33,000.00	\$33,000.00	\$25,000.00	\$25,000.00
170	2504.602	IRRIGATION SERVICE CONNECTION	EACH	2	\$10,000.00	\$20,000.00	\$4,500.00	\$9,000.00	\$5,000.00	\$10,000.00
171	2521.518	4" CONCRETE WALK	S F	9600	\$10.00	\$96,000.00	\$9.00	\$86,400.00	\$10.00	\$96,000.00
172	2521.618	4" CONCRETE WALK SPECIAL	S F	7500	\$19.00	\$142,500.00	\$11.00	\$82,500.00	\$15.50	\$116,250.00
173	2521.618	6" CONCRETE WALK SPECIAL	S F	700	\$21.00	\$14,700.00	\$18.00	\$12,600.00	\$22.75	\$15,925.00
174	2531.503	CONCRETE CURB & GUTTER DESIGN B612	L F	50	\$22.00	\$1,100.00	\$44.00	\$2,200.00	\$40.00	\$2,000.00
175	2531.503	CONCRETE CURB & GUTTER DESIGN B618	L F	60	\$18.00	\$1,080.00	\$45.00	\$2,700.00	\$40.00	\$2,400.00
176	2531.504	8" CONCRETE DRIVEWAY PAVEMENT	S Y	120	\$85.00	\$10,200.00	\$125.00	\$15,000.00	\$120.00	\$14,400.00
177	2531.618	TRUNCATED DOMES	S F	50	\$50.00	\$2,500.00	\$62.00	\$3,100.00	\$53.47	\$2,673.50
178	2540.602	TRASH RECEPTACLE	EACH	8	\$1,500.00	\$12,000.00	\$3,200.00	\$25,600.00	\$3,300.00	\$26,400.00
179	2540.602	RECYCLING UNIT	EACH	8	\$1,500.00	\$12,000.00	\$3,300.00	\$26,400.00	\$3,300.00	\$26,400.00
180	2540.602	PLANTER	EACH	1	\$12,500.00	\$12,500.00	\$80,000.00	\$80,000.00	\$25,000.00	\$25,000.00
181	2540.602	BENCH	EACH	3	\$2,500.00	\$7,500.00	\$3,300.00	\$9,900.00	\$3,300.00	\$9,900.00
182	2540.602	RELOCATE MAIL BOX	EACH	2	\$500.00	\$1,000.00	\$520.00	\$1,040.00	\$632.47	\$1,264.94
183	2540.602	ENTRANCE MONUMENT	EACH	2	\$50,000.00	\$100,000.00	\$70,000.00	\$140,000.00	\$25,000.00	\$50,000.00
184	2564.502	INSTALL SIGN	EACH	9	\$25.00	\$225.00	\$180.00	\$1,620.00	\$200.00	\$1,800.00
185	2564.518	SIGN PANELS TYPE C	S F	29	\$50.00	\$1,450.00	\$50.00	\$1,450.00	\$54.00	\$1,566.00
186	2571.502	DECIDUOUS TREE 2.5" CAL B&B	EACH	16	\$650.00	\$10,400.00	\$575.00	\$9,200.00	\$1,000.00	\$16,000.00
187	2571.502	ORNAMENTAL TREE 2" CAL B&B	EACH	10	\$650.00	\$6,500.00	\$520.00	\$5,200.00	\$750.00	\$7,500.00
188	2571.502	PERENNIAL 1 GAL CONT	EACH	281	\$30.00	\$8,430.00	\$26.00	\$7,306.00	\$28.00	\$7,868.00
189	2571.525	CONIFEROUS SHRUB NO 5 COUNT	SHRB	64	\$75.00	\$4,800.00	\$79.00	\$5,056.00	\$91.00	\$5,824.00
190	2571.525	DECIDUOUS SHRUB NO. 5 CONT	EACH	219	\$75.00	\$16,425.00	\$68.00	\$14,892.00	\$71.50	\$15,658.50
191	2575.603	LANDSCAPE EDGING	L F	60	\$15.00	\$900.00	\$16.00	\$960.00	\$14.00	\$840.00
192	2575.607	MULCH MATERIAL TYPE SPECIAL	C Y	15	\$80.00	\$1,200.00	\$89.00	\$1,335.00	\$200.00	\$3,000.00
<b>TOTAL SCHEDULE F</b>						<b>\$687,760.00</b>		<b>\$649,822.00</b>		<b>\$586,385.44</b>

**Base Bid Total:** **\$5,422,175.00** **\$5,859,095.38** **\$5,863,988.65**

*I hereby certify that this is an exact reproduction of bids received.*

Certified By:   
 Date: February 28, 2024

License No. 56163



February 28, 2024

Honorable Mayor and City Council  
City of South St. Paul  
125 Third Avenue North  
South St. Paul, MN 55075

Re: Concord Exchange Improvement Project  
SAP 168-160-006  
City of South St. Paul, MN  
WSB Project No. 023128-000

Dear Mayor and Council Members:

Bids were received for the above-referenced project on Wednesday, February 28, 2024, and were opened and read aloud. Five bids were received. The bids were checked for mathematical accuracy. Please find enclosed the bid summary indicating the low bid as submitted by Danner, Inc., South St. Paul, MN, in the amount of \$4,318,309.25. The Engineer's Estimate was \$5,422,175.00.

We recommend that the City Council consider these bids and award a contract in the amount of \$4,318,309.25 to Danner, Inc. based on the results of the bids received.

Sincerely,

WSB

Dustin Tipp, PE  
Sr. Project Manager

Attachments

kkp



**CITY COUNCIL AGENDA REPORT**  
**DATE: March 4, 2024**  
**DEPARTMENT: ENGINEERING**  
**Prepared by: Nick Guilliams, City Engineer**  
**ADMINISTRATOR: RG**

**8J**

**AGENDA ITEM: Approve Proposal with Bolton & Menk for Construction Support Services for the 7<sup>th</sup> Avenue South and I-494 Watermain Improvements**

**ACTION TO BE CONSIDERED:**

Approve a proposal with Bolton & Menk in the amount of \$59,032.00 for construction support services for the 7<sup>th</sup> Avenue South and I-494 Watermain Improvements.

**OVERVIEW:**

A construction contract for the 7<sup>th</sup> Avenue South and I-494 Watermain Improvements was awarded to McNamara Contracting at the March 4, 2024 City Council meeting. Staff will be performing construction inspection and administration in-house, but the services of a consultant are needed to perform construction staking and as needed construction support.

**RECOMMENDATION:**

Staff recommends that the Council approve a proposal from Bolton & Menk in the amount of \$59,032.00.

**SOURCE OF FUNDS:**

Infrastructure Fund



Real People. Real Solutions.

7533 Sunwood Drive NW  
Suite 206  
Ramsey, MN 55303-5119

Ph: (763) 433-2851  
Fax: (763) 427-0833  
Bolton-Menk.com

February 22, 2024

Mr. Nick Guilliams, PE  
City Engineer  
City of South St. Paul  
125 3<sup>rd</sup> Avenue North  
South St. Paul, MN 55075

RE: Proposal for Construction Assistance for 7<sup>th</sup> Avenue South Improvements and I-494 Watermain Crossing Improvements (Project # 2023-02)

Dear Mr. Guilliams:

The City of South St. Paul is preparing to implement a project in the southern portion of the City as follows:

- Reconstruction of 7<sup>th</sup> Avenue South, including watermain replacement and street lighting, and
- Watermain improvements along the I-494 corridor between 5<sup>th</sup> Avenue South and 9<sup>th</sup> Avenue South.

#### **7<sup>th</sup> Avenue South**

The improvements will generally consist of the following:

- Street reconstruction from the I-494 south ramps to Upper 55<sup>th</sup> Street,
- Sanitary sewer and watermain reconstruction,
- Storm sewer expansion and replacement, and
- Street lighting improvements.

#### **I-494 Watermain Crossing Improvements**

The improvements will generally consist of the following:

- Replacement of an existing 6-inch crossing of I-494 at 9<sup>th</sup> Avenue South,
- Looping watermain on both the north and south sides of I-494 between 5<sup>th</sup> Avenue South and 7<sup>th</sup> Avenue South and also between 8<sup>th</sup> Avenue South and 9<sup>th</sup> Avenue South, and
- Abandoning crossings of I-494 at 5<sup>th</sup> Avenue South, 6<sup>th</sup> Avenue South, 7<sup>th</sup> Avenue South and 8<sup>th</sup> Avenue South.

### **SCOPE**

Project scope assumptions used in creating this fee proposal include the following:

- **Construction Staking** of the improvements will consist of the following tasks:
  - Planning, scheduling, and QA/QC related tasks,
  - Staking of watermain, sanitary sewer and storm sewer,

- Staking curb & gutter,
- Setting blue tops, and
- Performing an as-built survey.
- **Construction Engineering** will occur as needed throughout the duration of construction. Tasks could include the following:
  - Attendance at the Pre-Construction Conference,
  - Attendance at select weekly construction meetings,
  - Plan interpretations, clarifications and revisions,
  - Intermittent site inspections for items related to pipe jacking and directional drilling, and
  - Assistance with pay applications and/or other administrative tasks, as needed.

The number of hours required for this task are unknown and will depend upon construction activities. We recommend establishing a budget of \$20,000 for this task that can be used by City staff as needed throughout the duration of construction. No time will be invoiced unless services are requested by City staff.

## FEES

Our proposed fees, including geotechnical related services are as follows:

<u>Task</u>	<u>Fees</u>
Construction Staking	\$ 39,032.00
<u>Construction Engineering (Budget Amount)</u>	<u>\$ 20,000.00</u>
Total	\$ 59,032.00

Based on our understanding of the improvements, we recommend setting a not-to-exceed budget of \$59,032 for the project.

If there are any questions related to this proposal, please call me at (651) 968-7760.

Sincerely,

**Bolton & Menk, Inc.**



**Kevin P. Kielb, P.E.**

Principal Engineer



**CITY COUNCIL AGENDA REPORT**  
**DATE: March 4, 2024**  
**DEPARTMENT: ENGINEERING**  
**Prepared by: Nick Guilliams, City Engineer**  
**ADMINISTRATOR: RG**

**8-K**

**AGENDA ITEM: Approve Proposal from WSB for Construction Inspection and Administration for the Concord Exchange Corridor Improvement Project**

**ACTION TO BE CONSIDERED:**

Approve proposal with WSB for construction inspection and administration for the Concord Exchange Corridor Improvement Project.

**OVERVIEW:**

A construction contract for the Concord Exchange Corridor Improvement Project was awarded to Danner, Inc. at the March 4, 2024 City Council meeting. The City requires the services of a consultant to provide construction survey and staking, material testing, contract administration, and full-time construction inspection. WSB was retained to prepare plans and specifications and is uniquely qualified to provide construction engineering services for this project.

WSB has provided the attached proposal for construction engineering services. The proposal is on an hourly time and materials basis for a total not to exceed amount of \$454,946.00.

**RECOMMENDATION:**

Staff has reviewed the proposal and recommends that the Council approve a proposal with WSB for the Concord Exchange Corridor Improvement Project in the amount not to exceed \$454,946.00.

**SOURCE OF FUNDS:**

Tax Increment Funds, Municipal State-Aid Funds, Enterprise Funds, and Assessments.



A PROPOSAL FOR

# Concord Exchange Improvement Project

FOR THE CITY OF SOUTH ST. PAUL



February 28, 2024

Mr. Nicholas Guilliams, PE  
City Engineer  
City of South St. Paul  
125 3rd Avenue North  
South St. Paul MN 55075

Re: Concord Exchange Improvement Project  
Proposal for Engineering Construction Services

Dear Mr. Guilliams:

On behalf of WSB, we are excited to submit this proposal to provide Professional Services for the City of South St. Paul Concord Exchange Improvement Project. Our firm has the experience and the expertise necessary to meet the City's street and utility reconstruction needs. WSB is a full-service design and consulting firm that can provide the City of South St. Paul with all the necessary professional services – construction survey and staking, material testing, contract administration, and construction inspection to deliver a successful project.

Enclosed you will find a proposal to complete the tasks associated with the Concord Exchange Improvement Project. The proposal includes an hourly breakdown to complete each of the tasks associated with the project. The terms of this proposal shall remain valid for the duration of the project.

We are excited about the prospect of continuing a lasting, collaborative, and trusting relationship with the City of South St. Paul. We believe the successful delivery of any improvement project hinges on developing a partnership with the City, and we look forward to continuing that partnership with the City of South St. Paul.

Thank you for the opportunity to submit a proposal on this project. If you have questions about the content of this proposal, please feel to reach out at [jmessner@wsbeng.com](mailto:jmessner@wsbeng.com) or 612.388.9652.

Sincerely,

WSB

Justin Messner, PE  
Director of Municipal Services

Monica Heil, PE  
Vice President of Municipal Services

Attachment - Project Budget Worksheets



## PROJECT UNDERSTANDING

WSB LLC (WSB) has prepared plans and specifications for the Concord Exchange Improvement Project. The City of South St. Paul has requested a proposal for construction survey and staking, material testing, contract administration, and construction inspection.

The City of South St. Paul wishes to reconstruct the Concord Exchange corridor, making improvements to the storm sewer, curb and gutter, pavement, sidewalks, lighting, streetscaping, and bike/pedestrian accessibility. The project is located on Concord Exchange from its north intersection with Concord Street located 890 feet north of Grand Avenue to its south intersection with Concord Street located 4,200 feet south of Grand Avenue. Concord Exchange serves as frontage road access for numerous businesses and high-density multi-family residences. In addition, Concord Exchange is a municipal state-aid roadway as well as a bus transit corridor for Metro Transit.

Based on our extensive expertise with similar projects and our project understanding through design, we are confident about successfully and professionally undertaking this project.

## PROJECT APPROACH/SCOPE OF SERVICES

WSB's project scope and proposed work plan are based on our understanding of the mission as previously described. To complete the project, we propose the following scope of services:

### Task 1 | Construction Survey and Staking

WSB will provide a National Society of Professional Surveyors, Certified Survey Technician and Survey Crew Chief with experience performing construction staking on projects of similar size. Our survey crew will perform construction staking for the duration of the contract, in response to the contractor's needs. They will provide construction staking services to assure accurate and quality workflow in a timely manner to maintain the project's schedule. All our survey personnel are experienced in utilizing Trimble GPS equipment and Trimble Robotic Total Stations to ensure accurate and efficient staking procedures. They will utilize the full capabilities of their equipment for the use of detailed proposed surfaces for construction staking, allowing them to effectively respond to all project needs. All our staff have performed numerous contractors staking projects on behalf of local, state, and government agencies, as well as Contractors.

WSB will:

- Stake limits of construction and right-of-way.
- Provide line and grade stakes.
- Provide cut sheets for all street and utility improvements.
- Stake the alignments and grades for new curb and gutter.
- Stake locations for signage.
- Stake other facilities as necessary.
- Provide survey data to be used for record drawings for all manholes, catch basins, gate valves, hydrants, clean outs, and curb stops. Information will include, but it not limited to the x,y and z coordinates of the facilities listed above, in addition to the top of hydrant and manhole/catch basin rim and all inverts.

### Task 2 | Construction Material Testing

WSB's Construction Materials Testing (CMT) Group has more than four decades of experience providing construction materials testing on roadway improvement projects throughout the state on behalf of local, county, and state agencies, including state-aid and federally funded projects. With our new state-of-the-art, accredited materials testing lab, located in Burnsville, we perform both quality control and quality assurance testing for timely and accurate testing results. WSB has a strong commitment to technical excellence, by maintaining our certifications and upholding safe work practices. All our training, testing, and reporting are completed in accordance with industry standards and follow national published standards



such as ASTM, IBC, ICC, AASHTO, MnDOT, ACI, and OSHA. With more than 70 MnDOT certified inspectors and material testers, we can not only meet the demands of every project but have the expertise to ensure quality results. As an example of our expertise, WSB serves as instructors for several MnDOT Certification classes which teach the standards and processes for material testing.

We understand that infrastructure is only as sound as the materials used to build it. Our WSB Laboratory is accredited by AASHTO resource, formerly known as AASHTO Materials Reference Laboratory (AMRL), and USACE Validated. WSB offers hundreds of various test capabilities on soils, aggregates, bituminous, concrete, masonry and a variety of other construction related materials. By achieving this accolade from AASHTO resource, we have met the high standards for quality, experience, performance, and documentation set forth by this nationally recognized organization, and with this, we provide the tools necessary to maximize the value and life expectancy of your investment.

WSB will follow the SALT schedule of materials testing, including, but not limited to:

- Perform soil density testing utilizing the nuclear gauge method.
- Perform soil sampling proctor evaluations.
- Perform gradations for granular borrow, CL 5, topsoil and bituminous mix.
- Perform bituminous density testing.
- Perform concrete testing for curb and gutter, driveways and sidewalk.
- Communicate verbal testing results to the City inspection staff as soon as results are available.
- Provide written testing reports to the City within two weeks of testing.
- Utilize survey stationing for all testing results.

### **Task 3 | Construction Administration and Inspection**

WSB will provide the City of South St. Paul with full-time construction administration and inspection for the duration of the project.

City Staff will perform the necessary erosion and sediment control compliance inspections for the project required by the MPCA NPDES requirements.

WSB will:

- Facilitate the preconstruction conference.
- Perform on-site review of the project's work and status as needed.
- Lead weekly construction meetings.
- Prepare weekly project updates to the Owner's representative to keep stakeholders informed.
- Prepare partial and final pay estimates.
- Prepare change orders and other written directives as needed.
- Approve shop drawings, material list reports and all information on material to be used for construction in accordance with the plans and specifications.
- Complete State Aid documentation as required.

### **Task 4 | Project Closeout**

WSB will provide all project closeout services for the project, including:

**Subtask 4.1:** Conduct final review of the project.

- Production of the Final Pay Voucher for the project.
- Requesting all necessary project closeout documentation (final lien waivers, IC134s and the maintenance bond) from the contractor.
- Preparing all closeout paperwork and documents per State Aid requirements

**Subtask 4.2:** Prepare letter of final acceptance and State Aid final pay request.

**Subtask 4.3:** Obtain record drawing information from the field representative.



**Subtask 4.4:** Prepare the record drawings.

WSB will prepare as-built record drawings consistent with the City of South St. Paul standards for utility work associated within each project. Deliverables will include a .pdf version of the as-builts.

**SCHEDULE**

WSB will begin work immediately upon receiving your Notice to Proceed. WSB proposes to schedule a preconstruction meeting with the Contractor following award of the construction contract. Final construction completion is identified for November 2024.

**PROPOSED FEE**

WSB will provide the services as outlined in Project Approach / Scope of Services. Our budget was developed based on our understanding of the scope and experience with similar types of projects. The following is a summary of the costs for each phase of the project:

<b>Task</b>	<b>Description</b>	<b>Fee</b>
1	Construction Survey Staking	\$63,360.00
2	Construction Materials Testing	\$50,768.00
3	Construction Administration and Inspection	\$319,199.00
4	Project Closeout	<u>\$21,619.00</u>
	<b>Total</b>	<b>\$454,946.00</b>

We propose to conduct the work listed above on an hourly not-to-exceed fee of **\$454,946.00**.

If additional work outside of the above-described scope is determined necessary, we will proceed only after City approval. WSB will work with the City to define the scope of any additional work for City approval.

All work will be completed in accordance with our Master Service Agreement dated March 22, 2023.

If this proposal is acceptable, please execute the signature block below and return it as our authorization to proceed.

**ACCEPTED BY: CITY OF SOUTH ST. PAUL, MN**

**Signature:** \_\_\_\_\_

**Name/Title:** \_\_\_\_\_

**Date:** \_\_\_\_\_



**WSB**  
**ESTIMATE OF COST - Concord Exchange Improvement Project**  
**South St. Paul, Minnesota**

WORK TASK	Project Design Senior Manager Dustin Tipp	Design Project Manager Katie Koscielak	Project Manager Construction Paul Kyle	Project Lead Inspector	EEO/ Labor Compliance Mo Greiner	Senior Survey Technician	Two Person Survey Crew	Clerical Karla Pederson	Total Hours	Cost
<i>Description</i>										
<b>PROJECT MANAGEMENT</b>										
Project Management (1 hour per week)	40	28	28					8	104	\$18,936.00
Submittal Review/Shop Drawing Review/RFI (1 hour per week)	40	28	28						96	\$17,952.00
<b>CONTRACT ADMINISTRATION</b>										
Pre-Construction Conference	4		4	3					11	\$1,987.00
Private Utility Meetings	8		12	10					30	\$5,330.00
Weekly Meeting (Assume 1 meeting a week for 28 weeks, 1.5 hour per meeting)		42	42						84	\$15,288.00
Labor Compliance (2.5 hour per week for 32 weeks)					80				80	\$9,040.00
Contract Administration/Doc Review/Materials Certification (3 hours a week)			84						84	\$16,296.00
Monthly Pay Estimates (8 estimates)			8					16	24	\$3,520.00
Final Pay Voucher			2					3	5	\$757.00
Final Documentation			43						43	\$8,342.00
<b>CONSTRUCTION INSPECTION SERVICES</b>										
Pre-Project Inspection / Removal Measurements				40					40	\$5,800.00
Construction Inspection (28 weeks full time inspection)				1540					1540	\$223,300.00
Punchlist / Final Inspection				16					16	\$2,320.00
Record Plan Measurements				8					8	\$1,160.00
<b>CONSTRUCTION SURVEYING SERVICES</b>										
Construction Survey							240		240	\$60,000.00
Office Support						20			20	\$3,360.00
Record Plans						30	16		46	\$9,040.00
<b>ENVIRONMENTAL</b>										
Weekly NPDES Inspections (Performed by City Staff)									0	\$0.00
On Site Documentation (Performed by City Staff)									0	\$0.00
Post Rain Event Inspections (Performed by City Staff)									0	\$0.00
<b>Assume 28 weeks construction inspection, 5 days per week, 11 hours per day</b>										
<b>Total Hours</b>	92	98	251	1617	80	50	256	27	<b>2471</b>	<b>\$402,428.00</b>
<b>Hourly Costs 2024</b>	194.00	170.00	194.00	145.00	113.00	168.00	250.00	123.00		
<b>WSB SALARY COSTS</b>	<b>\$17,848.00</b>	<b>\$16,660.00</b>	<b>\$48,694.00</b>	<b>\$234,465.00</b>	<b>\$9,040.00</b>	<b>\$8,400.00</b>	<b>\$64,000.00</b>	<b>\$3,321.00</b>		<b>\$402,428.00</b>
<b>Drone Services</b>										<b>\$1,750.00</b>
<b>Materials Testing</b>										<b>\$50,768.00</b>
<b>TOTAL CONSTRUCTION SERVICES PROJECT COST</b>										<b>\$454,946.00</b>



# City of South St. Paul

## Concord Exchange

### SAP 168-160-006 / WSB R-023128-000

#### Construction Materials Testing Estimate of Costs (2023 SALT)

WSB Unit	Test Type/Material	Minimum Required Testing Rate	Quantity of Material	Minimum Tests	Probable Tests	Cost Per Test	Minimum Cost	Probable Cost
<b>Gradation Testing</b>								
3025	Aggregate Base	Random Sampling: > 2000 CY (CV) or 4000 Tons. Divide into lots with lot size no greater than 2000 CY (CV) or 4000 Tons. Test two random samples from each lot and average.	CL 5: 4707 CY	6	8	\$150.00	\$900.00	\$1,200.00
3025	Stabilizing Aggregate	1 / 40,000 CY (CV)	600 CY	1	2	\$150.00	\$150.00	\$300.00
3025	Select Granular Embankment	1 / 40,000 CY (CV)	200 CY (Small Quantity)	0	1	\$150.00	\$0.00	\$150.00
3025	Aggregate Bedding	1 per source	200 LF	1	2	\$150.00	\$150.00	\$300.00
<b>Total Minimum Cost for Section</b>							\$1,200.00	
<b>Total Probable Cost for Section</b>							\$1,950.00	

WSB Unit	Test Type/Material	Minimum Required Testing Rate	Major Soil Types	Minimum Tests	Probable Tests	Cost Per Test	Minimum Cost	Probable Cost
<b>Proctor Test</b>								
3260	Proctor Test	1 / Major soil type. Additionally, one for each granular material, if using specified density.	Embankment Subgrade Trench Backfill	4	5	\$150.00	\$600.00	\$750.00
<b>Total Minimum Cost for Section</b>							\$600.00	
<b>Total Probable Cost for Section</b>							\$750.00	

WSB Unit	Test Type/Material	Minimum Required Testing Rate	Quantity of Material	Minimum Tests	Probable Tests	Cost Per Test	Minimum Cost	Probable Cost
<b>Compaction Testing - Nuclear Density Gauge and Dynamic Cone Penetrometer</b>								
3500	Aggregate Base	1 DCP tests per 500 CY (CV) or 1 per 1000 Tons. If test rolled, 1 test / 1,500 CY (CV) or 3000 Tons.	CL 5: 4707 CY	10	13	\$50.00	\$500.00	\$650.00
3510	Granular Materials	Roadway Embankment: 1 test per 2,000 CY (CV) or If test rolled, 1 test per 4,000 CY (CV).	SGE: 200 CY (Small Quantity)	0	0	\$50.00	\$0.00	\$0.00
3510		Sidewalks and Trails: 1 test per 500 feet.	75,100 SF @ 6' avg = 12,517 LF	25	32	\$20.00	\$500.00	\$640.00
3510	Non-Granular Materials	Structures and Longitudinal Trenches (Sidewalk/Trails/Watermain/Storm Sewer/Sanitary Sewer/Retaining Walls): 1 test per 500 feet of each structure length per every 2 feet of fill.	Storm: 2677 LF (11) Watermain: 700 LF (5) Sanitary: 412 LF (4)	20	25	\$20.00	\$400.00	\$500.00
3510		Subgrade Preparation: 1 test per 25 road stations. 100% proctor density	41 RDST	2	3	\$20.00	\$40.00	\$60.00
<b>Total Minimum Cost for Section</b>							\$1,440.00	
<b>Total Probable Cost for Section</b>							\$1,850.00	

WSB Unit	Test Type/Material	Minimum Required Testing Rate	Quantity of Material	Minimum Tests	Probable Tests	Cost Per Test	Minimum Cost	Probable Cost
<b>Moisture Content Test</b>								
3250	Aggregate Base	1 / 1,000 CY up to 10 maximum. For Quality Compaction: Test as directed by Engineer.	4707 CY	5	5	\$15.00	\$75.00	\$75.00
3250	Walks	1 / 1,000 CY up to 10 maximum. For Quality Compaction: Test as directed by Engineer.	75,100 SF @ 6" = 1390 CY	2	2	\$15.00	\$30.00	\$30.00
3250	Aggregate Bedding - 2451 Material	1 per Structure (as used)	200 LF	2	3	\$16.00	\$32.00	\$48.00
3250	All Embankment Materials	1 / 10,000 CY up to 10 maximum. For Quality Compaction: Test as directed by Engineer.	SGE: 200 CY (Small Quantity)	0	0	\$15.00	\$0.00	\$0.00
3250	Subgrade Preparation	1 per 25 Road Stations For Quality Compaction: Test as directed by Engineer.	41 RDST	2	2	\$15.00	\$30.00	\$30.00
<b>Total Minimum Cost for Section</b>							\$167.00	
<b>Total Probable Cost for Section</b>							\$183.00	

WSB Unit	Test Type/Material	Minimum Required Testing Rate	Number of Sources	Minimum Tests	Probable Tests	Cost Per Test	Minimum Cost	Probable Cost
<b>Aggregate Quality</b>								
4030	Aggregate Base Recycled/Salvaged/Reclaimed Bitumen content	At the discretion of the Engineer.	CL 5: 1	0	1	\$165.00	\$0.00	\$165.00
4030	Granular Materials Recycled/Salvaged/Reclaimed (Stabilizing/Fine Bedding/Medium Filter) Bitumen content	At the discretion of the Engineer.	Stabilizing Aggregate: 1	0	1	\$165.00	\$0.00	\$165.00
<b>Total Minimum Cost for Section</b>							\$0.00	
<b>Total Probable Cost for Section</b>							\$330.00	

Test Type/Material

Minimum Required Testing Rate

Test Rolling	
Test Rolling	As directed by the Engineer the contractor will perform test rolling at the top of all subgrade, base layers (2211), non stabilized FDR (2215) and granular layers not meeting the requirements of 3149.2B2 (2105 & 2106). Minimum 12' width and 300' length. Agency to observe test rolling. See G&B Manual 5-692.270. *Assuming responsibility of on-site representative.

WSB Unit	Test Type/Material	Minimum Required Testing Rate	Quantity of Material	Minimum Tests	Probable Tests	Cost Per Test	Minimum Cost	Probable Cost
<b>Concrete Testing</b>								
2040	Concrete Testing	1 / 100 CY / mix type / day (1 set of 4 cylinders) *Field Cure Cylinders = Additional. Casted Upon Request*	Stairs (#): 2 4" Walk: 493 CY 6" Walk: 106 CY 4" Walk Spec: 342 CY 6" Walk Spec: 33.3 CY B612 C&G: 3 CY B618 C&G: 508 CY 8" Drive: 450 CY Median Nose (#): 1 Light Foundation (#): 52 Equipment Pad (#): 3 Entrance Monument (#): 2	30	60	\$120.00	\$3,600.00	\$7,200.00
<b>Total Minimum Cost for Section</b>							\$3,600.00	
<b>Total Probable Cost for Section</b>							\$7,200.00	

WSB Unit	Test Type/Material	Minimum Required Testing Rate	Quantity of Material	Minimum Tests	Probable Tests	Cost Per Test	Minimum Cost	Probable Cost
<b>Bituminous Testing</b>								
4090	Verification Testing - MnDOT Gyrotory Mix Properties	1 / mix type / day	9.5W(23.C): 1900 T 12.5W(3.C): 3170 T	5	6	\$600.00	\$3,000.00	\$3,600.00
4080	Compaction / Density Testing	Per Project Special Provisions	3" 9.5W(2.B): 345 T	10	13	\$55.00	\$550.00	\$715.00
<b>Total Minimum Cost for Section</b>							\$3,550.00	
<b>Total Probable Cost for Section</b>							\$4,315.00	

WSB Unit	Test Type/Material	Minimum Required Testing Rate	Number of Sources	Minimum Tests	Probable Tests	Cost Per Test	Minimum Cost	Probable Cost
<b>Miscellaneous Testing</b>								
3253	Topsoil Material - Gradation, Hydrometer, Organic Content, pH	As directed by the Engineer	Common Topsoil: 1	0	1	\$300.00	\$0.00	\$300.00
<b>Total Minimum Cost for Section</b>							\$0.00	
<b>Total Probable Cost for Section</b>							\$300.00	

WSB Unit	Project Charges	Rate (\$)	Quantity	Subtotal
CMT02	Field Technician Time	100	170	\$17,000.00
2140	Trip Charge	40	129	\$5,160.00
CMT01	Sample Pick-Up Time	79	66	\$5,214.00
CMT90	Project Administration	90	2	\$180.00
CMT70	Project Assistant	111	40	\$4,440.00
CMT80	Project Engineer	158	12	\$1,896.00
<b>Field and Overhead Subtotal</b>				<b>\$33,890.00</b>
<b>Testing Subtotal (minimum-probable)</b>				<b>\$10,557.00 - \$16,878.00</b>

Total Estimated Minimum Cost	\$44,447.00
<b>Total Estimated Probable Cost</b>	<b>\$50,768.00</b>



## City Council Agenda

Date: March 4, 2024

Department: Administration

Prepared by: Ryan Garcia, City Administrator

Administrator:

8-L

**AGENDA ITEM: Supporting MACTA and LMC Bills Related to Local Access Programming – Resolution 2024 - 39**

**ACTION TO BE CONSIDERED:**

Through consent, motion to approve and adopt Resolution 2024 – 39.

**OVERVIEW:**

Town Square Television (TST) has provided local access programming to South St. Paul for decades. As consumer options for viewing content have evolved, TST (like most traditional “television” based services) has struggled with revenue losses due to “cord cutting” and the decision by large broadcast cable media companies’ transition towards streaming services. TST continues to see revenue losses (mostly attributable to decreasing franchise/PEG fees) year over year and projects a 7% decrease in 2024. TST feels that while consumer and provider approaches to delivering content have certainly evolved, the funding structure underpinning TST’s relationship to providers has not. Namely, while TST distributes programming on multiple platforms including cable TV, online streaming, and social media, ONLY the cable operator is required to provide financial support to TST, and ONLY on their traditional cable TV service, NOT their streaming or internet services.

TST Executive Director Jodie Miller, in representing the NDC4 Cable Commission, has advanced a resolution asking our legislative delegation to support Minnesota Association of Community Telecommunications Administrators (MACTA) and LMC bills that would modernize funding for local PEG Programming ([HF 4186](#)). TST is also supporting the League of MN Cities bill to franchise broadband users of the public rights-of-way ([HF 4182](#)). The bills as drafted would provide funds to SSP (and other Cities in MN) to replace declining franchise fees and PEG fees, and support PEG programming and the management, repair, and maintenance of the public rights-of-way which broadband rely upon for transmission of high-speed data, video and streaming. TST has reached out to City Staff and Mayor Francis, and as discussed at a recent worksession Staff is asking Council to consider adopting a resolution in support (attached) of these bills.

City of South St. Paul  
Dakota County, Minnesota

**RESOLUTION NO. 2024-39**

**A RESOLUTION SUPPORTING MINNESOTA ASSOCIATION OF COMMUNITY  
TELECOMMUNICATIONS ADMINISTRATORS (MACTA) EFFORTS TO  
MODERNIZE PUBLIC, EDUCATION, AND GOVERNMENT (PEG) PROGRAMMING  
AND PUBLIC ACCESS FUNDING**

**WHEREAS**, community television programming allows community members to stay connected and entertained through public, education, and government (PEG) programming; and

**WHEREAS**, public television programming includes local community and nonprofit submissions, City Council and board and commission meetings, and community events; and

**WHEREAS**, public television programming has primarily been funded through franchise fees which allow cable providers to utilize the public right-of-way for private use; and

**WHEREAS**, with the recent consumer trend of moving from traditional cable providers to digital/video streaming services, the funds available for public television programming has decreased; and

**WHEREAS**, the Minnesota Association of Community Telecommunications Administrators (MACTA) is a statewide organization of municipal and nonprofit staff that advocates for cities and their residents; and

**WHEREAS**, MACTA is launching a campaign to create legislative changes at the state and federal level that will respond to consumer changes and allow current practices to modernize in response to these shifts; and

**WHEREAS**, MACTA is working with Minnesota cities to gain support for their legislative efforts.

**NOW, THEREFORE BE IT RESOLVED**, by the City Council of the City of South St. Paul that the City Council offers their support to the Minnesota Associate of Community Telecommunications Administrators (MACTA) effort to modernize local access funding through legislative change.

Adopted this 4<sup>th</sup> day of March, 2024.

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City Clerk



**City Council Agenda**  
Date: 3/4/2024  
Department: Airport  
Prepared by: Andrew Wall  
Administrator: RG

8-M

**AGENDA ITEM: Approving Assignment of Lease (1931 Southgate Road) at the Fleming Field Airport.**

**ACTION TO BE CONSIDERED:**

Adopt Resolution No. 2024-40 Approving Assignment of Lease at the Fleming Field.

**Overview:**

The City Council is required to approve assignments of leases at the airport. Jeffrey Sheridan and John Ogorek entered into a ground lease dated December 10, 2010 with the City of South St. Paul for Lot 4, Block 2. Airport Rearrangement 3<sup>rd</sup> Addition at the South St. Paul Airport. On January 1, 2024, Jeffrey Sheridan and John Ogorek (Assignors) transferred their interest in the hangar to Jeffrey Sheridan and Melissa Sheridan (Assignees).

Staff recommends approval of this assignment of lease.

**Source of Funds:**

N/A

City of South St. Paul  
Dakota County, Minnesota

**RESOLUTION NO. 2024-40**

**RESOLUTION RELATING TO AIRPORT:  
APPROVING ASSIGNMENT OF LEASE (1931 SOUTHGATE ROAD) AT THE FLEMING  
FIELD AIRPORT.**

**WHEREAS**, The City Council has reviewed and considered an assignment of lease for a certain ground lease, Jeffrey and Melissa Sheridan (Lessee), with regard to the following described property:

Lot 4, Block 2, Airport Rearrangement 3<sup>rd</sup> Addition, also known as 1931 Southgate Road

**NOW, THEREFORE, BE IT RESOLVED** by the City Council of the City of South St. Paul, Minnesota, that the Assignment of Lease is approved, and the Mayor and City Clerk are authorized and directed to execute the assignor's consent to the Change of Control, in the name on behalf of the City.

Adopted this 4th day of March 2024.

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City Clerk



**ASSIGNMENT OF LEASE**

THIS AGREEMENT is made January 1, 2024, between Jeffrey S. Sheridan and John A. Ogorek, Assignors, and Jeffrey S. Sheridan and Melissa V. Sheridan, Assignees.

RECITALS:

1. On December 10, 2010, Assignors became the sole tenants of a lease agreement with the City of South St. Paul for a hangar lot located on the South St. Paul Municipal Airport, Fleming Field, 1931 Southgate Road, on city-owned real estate described as:  
    Block 2, Lot 4, Airport Rearrangement 3<sup>rd</sup> Addition.
2. On January 1, 2024, Assignors transferred their interest in the hangar located at 1931 Southgate Road to Assignees.
3. To give effect to Assignors' agreement to transfer ownership of the hangar located at 1931 Southgate Road, Assignors wish to assign and Assignees wish to assume the rights and responsibilities of the lease, subject to the approval of the City of South St. Paul.

ASSIGNMENT

In consideration of one dollar and other valuable consideration, the adequacy and receipt thereof is hereby acknowledged, Assignors hereby assign and Assignees hereby assume all rights and obligations under Assignors' lease with the City of South St. Paul, effective January 1, 2024, for the balance of the lease term and any extension thereof, subject to the consent of the City of South St. Paul.

Assignees assume all rights and duties of the Assignors under the terms of said lease, including all payments required thereunder.

IN WITNESS WHEREOF, the parties have executed this agreement effective January 1, 2024.

ASSIGNORS:



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Jeffrey S. Sheridan



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John A. Ogorek

ASSIGNEES:



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Jeffrey S. Sheridan



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Melissa V. Sheridan

CONSENT OF LESSOR

The City of South St. Paul hereby consents to the assignment of Assignors' interest to Assignees pursuant to the terms described above.

CITY OF SOUTH ST. PAUL

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City Clerk

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Mayor



**CITY COUNCIL AGENDA REPORT**

**DATE: March 4, 2024**

**DEPARTMENT: Finance**

**Prepared by: Clara Hilger**

**ADMINISTRATOR: \_\_\_\_\_**

**10-A**

**AGENDA ITEM:** First Reading – Ordinance Amendment Updating Section 62-47 Rates for metered water

**ACTION TO BE CONSIDERED:**

Introduce ordinance for a first reading.

**OVERVIEW:**

At the December 18, 2023 meeting, the City Council approved the 2024 Fee Schedule which includes the utility rates for 2024. One of the changes made was how the water service charge is applied to utility accounts. Previously, this charge was included with the water meter charge and applied once per account for all account types. The Fee Schedule approved in December 2023 separates the water service charge from the water meter charge and applies the water service charge per dwelling unit for multi-family accounts (3 or more dwelling units) and per account for accounts not classified as multi-family. This change is scheduled to begin in April 2024. In order to change the way this fee is charged to multi-family accounts, a change to the City Code is required.

In order to bill according to the fee schedule approved in December 2023, staff recommends the following changes to Section 62-47 Rates for metered water:

1. Amend the definition of the water service charge to remove the cost of meters and remove the verbiage that the charge is based on the water meter size.
2. Add the meter charge and the definition that it is designed to cover the cost of meter replacements and is based on the water meter size.
3. Add multi-family to the list of classifications of users of the waterworks system.

**RECOMMENDATION:**

Staff recommends the City Council consider introducing the proposed amendment to City Code Section 62-47 for its first reading.

**SOURCE OF FUNDS:**

No fiscal impact at this time.

City of South St. Paul

Dakota County, Minnesota

Ordinance No. 14XX

AN ORDINANCE AMENDING CITY CODE  
SECTION 62-47 RATES FOR METERED WATER

The City Council of the City of South St. Paul does ordain:

**SECTION 1. AMENDMENT.** South St. Paul City Code Section 62-47 is hereby amended as follows:

**Sec. 62-47. Rates for metered water.**

- (a) *Basic charges.* The charge for water supplied by meter is the sum of the water service charge, the water meter charge, and the commodity charge.
- (b) *Water service charge.*
  - (1) The water service charge is designed to cover the cost of customer services, ~~meters~~, and service connections, ~~and is based on the water meter size~~.
  - (2) The quarterly water service charges shall be as established in chapter 26 of this Code.
- (c) Water meter charge.
  - (1) The water meter charge is designed to cover the cost of meter replacement and is based on the water meter size.
  - (2) The quarterly water meter charges shall be as established in chapter 26 of this Code.
- (ed) Commodity charge.
  - (1) The commodity charge is based on the amount of water consumed and is designed to cover the cost of production and distribution. The users of the waterworks system are classified as either residential, multi-family, commercial, irrigation or high volume.
  - (2) The commodity charges are established in chapter 26 of this Code.
- (de) Fire protection charge. The fire protection charge for those properties connected to the water system for standby fire protection shall be as established in chapter 26 of this Code.
- (ef) Fee for safe drinking water testing. An annual fee in the amount established by chapter 26 of this Code is imposed for every water service connection for safe drinking water testing program mandated by federal law. The fee shall be collected quarterly with the water bills.

**SECTION 2. SUMMARY PUBLICATION.** Pursuant to Minnesota Statutes Section 412.191, in the case of a lengthy ordinance, a summary may be published. While a copy of the entire ordinance is available without cost at the office of the City Clerk, the following summary is approved by the City Council and shall be published in lieu of publishing the entire ordinance:

The ordinance creates a water meter charge designed to cover the cost of meter replacements and based on the water meter size and removes this verbiage from the water service charge definition. The amendment also adds the classification of multi-family to the types of users of the waterworks system.

**SECTION 3. EFFECTIVE DATE.** This ordinance shall become effective upon publication.

Approved: \_\_\_\_\_

Published: \_\_\_\_\_

\_\_\_\_\_  
Deanna Werner, City Clerk



**CITY COUNCIL AGENDA REPORT**

**DATE: March 4, 2024**

**DEPARTMENT: Finance**

**Prepared by: Clara Hilger**

**ADMINISTRATOR: \_\_\_\_\_**

**10-B**

**AGENDA ITEM:** First Reading – Ordinance Amendment Updating Section 62-163 Sanitary sewer rates and charges

**ACTION TO BE CONSIDERED:**

Introduce ordinance for a first reading.

**OVERVIEW:**

At the December 18, 2023 meeting, the City Council approved the 2024 Fee Schedule which includes the utility rates for 2024. One of the changes made was how the sanitary sewer service charge is applied to utility accounts. Previously, this charge was applied once per account for all account types. The Fee Schedule approved in December 2023 applies this charge per dwelling unit for multi-family accounts (3 or more dwelling units) and per account for accounts not classified as multi-family. This change is scheduled to begin in April 2024. In order to change the way this fee is charged to multi-family accounts, a change to the City Code is required.

In order to bill according to the fee schedule approved in December 2023, staff recommends the following changes to Section 62-163 Sanitary sewer rates and charges:

1. Add multi-family to the list of classifications of users of the sewer system.
2. Add the definition on how the commodity charge is calculated for multi-family users.

**RECOMMENDATION:**

Staff recommends the City Council consider introducing the proposed amendment to City Code Section 62-163 for its first reading.

**SOURCE OF FUNDS:**

No fiscal impact at this time.

**City of South St. Paul**

**Dakota County, Minnesota**

**Ordinance No. 14XX**

**AN ORDINANCE AMENDING CITY CODE  
SECTION 62-163 SANITARY SEWER RATES AND CHARGES**

The City Council of the City of South St. Paul does ordain:

**SECTION 1. AMENDMENT.** South St. Paul City Code Section 62-163 is hereby amended as follows:

**Sec. 62-163. Sanitary sewer rates and charges.**

- (a) *Basic charges.* The charge for sewage is the sum of the sanitary sewer service charge and the commodity charge.
- (b) *Sanitary sewer service charge.*
  - (1) The sewer service charge is designed to cover administration, operation, maintenance and equipment replacement of interceptor sewers and public sewer systems of the city.
  - (2) The quarterly service charges shall be as established in chapter 26 of this Code.
- (c) *Commodity charge.*
  - (1) The commodity charge is imposed upon each lot, parcel of land, building or premises connected with the public sewer system of the city, including intercepting sewers, and upon other persons discharging sewage wastes, water or other liquids, directly or indirectly, into the public sewage system of the city, including intercepting sewers, and said charge is payable by either the owner or occupant of the premises. The charge is made for paying the city's share of the metropolitan council environmental services' annual budget. The users of the sewer system are classified as either residential, multi-family, commercial, or high volume user.
  - (2) The commodity charges shall be as established in chapter 26 of this Code.
- (d) *Residential, multi-family, and commercial uses.*
  - (1) *Commercial.* The commodity charge to commercial users is based on the quantity of water used as measured by the water meter installed at the premises and is at a rate per 1,000 gallons. Commodity charges for commercial and industrial users, including schools, church schools, ~~apartments~~, hospitals, and nursing homes ~~and mobile home parks~~, are based on the user's water consumption for the quarter in which the commodity charge is made.
  - (2) Multi-family. The commodity charge to multi-family users is based on the quantity of water used as measured by the water meter installed at the premises and is at a rate per 1,000 gallons. Commodity charges for multi-family users, including triplexes, apartments, townhouses, and mobile home parks, are based on the user's water consumption for the quarter in which the commodity charge is made.

(23) *Residential users and churches.* For residential users and churches, sewer commodity charges for the winter calculation quarter are based on the actual consumption for the winter calculation quarter. For the next three billing quarters, the sewer commodity charges are based on either the winter calculation quarter, or 4,000 gallons, whichever is greater.

- (e) *High volume users.* Commodity charges to high volume users are based upon the quantity of water used as measured by the water meter or other approved metering devices installed at said premises, and shall be at a rate per 1,000 gallons. Where measuring or metering devices exist, charges are based upon the quantity of sewage thus measured or metered. In the absence of properly functioning measuring or metering devices, commodity charges are based upon the quantity of sewage as estimated by the city engineer, until the devices are repaired and functioning properly.
- (f) *Special sewer charges (city resident).* The owner or occupant of any lot, building parcel of land or premises served by the facilities of the city sewage system and served by the City of St. Paul water system must pay sewer charges based on consumption of water as determined from the records of St. Paul Regional Water Services.
- (g) *Nonresident sewer connections.* Connections made with the consent of the city, directly or indirectly, through intermediary, private or public sewers, to the sewer system of the city to serve property lying outside the limits of the city may continue upon the payment of charges for each connection. The connections are allowed to continue for the purpose of discharging sanitary sewage only, and no stormwater or ground drainage water from said premises shall be directed into the sewer. Permission granted for a sewer connection may be revoked at any time by resolution of the city council and, upon the passage of the resolution, the connection must be terminated by the owner of the property.
- (h) *Delinquent accounts.* Sewage charges billed are subject to a delinquency charge in the amount as established in chapter 26 of this Code.

**SECTION 2. SUMMARY PUBLICATION.** Pursuant to Minnesota Statutes Section 412.191, in the case of a lengthy ordinance, a summary may be published. While a copy of the entire ordinance is available without cost at the office of the City Clerk, the following summary is approved by the City Council and shall be published in lieu of publishing the entire ordinance:

The amendment adds the classification of multi-family to the types of users of the waterworks system.

**SECTION 3. EFFECTIVE DATE.** This ordinance shall become effective upon publication.

Approved: \_\_\_\_\_

Published: \_\_\_\_\_

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Deanna Werner, City Clerk