

DBE Vendors:

DBE Bidding Opportunity in Hennepin County

Project: OP 8671 8th Street Reconstruction

Bid Date: Wednesday, 1/24/2019

Bid Time: 10:00 AM

Completion Dates: Thursday, December 31, 2020

Contractor: Max Steininger, Inc.

DBE Goal: 11.7% DBE

Your proposals are due by: 5pm, Wednesday 1/23/19 (including Letter of Intent)

Max Steininger Inc. is bidding this project as a prime contractor and is soliciting qualified bidders for DBE participation. To assist, we have attached the following documents:

- Bid form
- Plan title sheet
- Copy of Ad
- Scope of work
- Summary of work
- Letter on Intent

Max Steininger, Inc. is an Equal Opportunity Employer and encourages participation from all certified DBE subcontractors and suppliers.

For the benefit of all contractors we have scanned plans on a hosting site called www.questcdn.com.

Questcdn is a reputable member only website that allows subcontractors to get plans online by paying a small fee of \$10.00. Once you download plans, all addendums when posted will also be available for you to download.

-Below are the steps to obtain a copy of the plans

Plans and Specs are available online at QuestCDN.com. Paper copies are also available in our office.

- Sign in using your QuestCDN login.
- Next step is to click on PROJECTS. Then click SEARCH PROJECTS.
- It will ask for a Quest EDOC# to locate bidding documents.

Enter **Quest EDOC # 6072984**

Password: **82**

Also, the plans can be obtained through the Dropbox link below with no additional costs.

If you use the Dropbox link to get plans and specs for this project, please be warned that it is your responsibility to contact us for any future addendums that are issued from the time of receipt of this email to the bid date and time. While the QuestCDN hosting site is automatically updated with any issued addendums, the Dropbox link does not stay updated with addendums.

Dropbox Link to Access Bidding Documents:

<https://www.dropbox.com/sh/zolpv2ni6ro3qcw/AACiCvhuBSxTIGp9ETpFVzjpa?dl=0>

If you have any questions in obtaining a copy of the plans **call Quest CDN at 952-233-1632**. Also if you would like to get a copy from our office please know that they are available for you to copy. Kindly call ahead at **651-454-6620** so we can make sure someone is there to assist when you visit. We have reached your firm because it is listed in the MNUCP business category.

Last but not least:

If you need assistance with Bonding, lines of credit- please contact our office for assistance in this area.

If you need assistance in locating equipment and supplies to prepare your quote for this project, please contact our office.

If you need technical assistance in preparing your quote in accordance with the Plans and Specifications, please contact our office.

We also request that all potential vendors solicited kindly send a response back via email or via fax to our office referencing this particular project if this is of interest to you and will you be quoting or not highlighting the type of work you will be quoting.

Thanks in advance,

Estimating Staff

Max Steining Inc.
3080 Lexington Ave. S.

Eagan, MN 55121

[651-454-6620 \(o\)](#)

[651-454-6716 \(f\)](#)

FILE NAME = ..\Projects\2016\160065\0\DESIGN\Plan Sheets\cd160065con_1sh.dgn DATE PRINTED = 11/2/2018 1:16:25 PM

LEGEND	
CENTERLINE	---
EROSION CONTROL LOCATOR	○
HEDGE	~~~~~
SHRUB	*
SOD	■
TREE, CONIFEROUS	* (filled)
TREE, DECIDUOUS	○ (filled)
PROPERTY LINE	---
BUILDING	▒
FENCE, WIRE	—●—
FENCE, WOOD	—■—
WALL, RETAINING	▒
UNIDENTIFIED MANHOLE	⊕
SURVEY CONTROL MONUMENT	⊕
RAILROAD TRACK	▒
CURB & GUTTER (EXISTING)	▒
CURB & GUTTER (PROPOSED)	▒
CURB & GUTTER (REMOVE)	▒
DRIVEWAY, RESIDENTIAL (6 IN. CONCRETE)	▒
DRIVEWAY, COMMERCIAL (8 IN. CONCRETE)	▒
REMOVE PAVEMENT (BITUMINOUS)	▒
REMOVE PAVEMENT (CONCRETE)	▒
SIDEWALK (3.5 IN. CONCRETE)	▒
SIDEWALK (6 IN. CONCRETE)	▒
SOIL BORING	⊕
CABLE TV CONDUIT	—TV—
FIBER OPTIC CONDUIT	—FO—
TELEPHONE CONDUIT	—T—
COMMUNICATION MANHOLE	⊕
GAS PIPE	—
GAS MANHOLE	⊕
GAS VALVE	⊕
POWER CONDUIT	—P—
POWER MANHOLE	⊕
POWER POLE	⊕
SANITARY SEWER LAMP HOLE	⊕
SANITARY SEWER PIPE (EXISTING)	—
SANITARY SEWER PIPE (PROPOSED)	—
SANITARY SEWER MANHOLE (EXISTING)	⊕
SANITARY SEWER MANHOLE (PROPOSED)	⊕
SANITARY SEWER MANHOLE, BLIND (EXISTING)	⊕
SANITARY SEWER MANHOLE, BLIND (PROPOSED)	⊕
SANITARY SEWER LIFT STATION	⊕
STEAM PIPE	—
STORM SEWER CATCH BASIN (EXISTING)	▒
STORM SEWER CATCH BASIN (PROPOSED)	▒
STORM SEWER CATCH BASIN RUN (EXISTING)	—
STORM SEWER CATCH BASIN RUN (PROPOSED)	—
STORM SEWER GRIT CHAMBER	▒
STORM SEWER PIPE (EXISTING)	—
STORM SEWER PIPE (PROPOSED)	—
STORM SEWER MANHOLE (EXISTING)	⊕
STORM SEWER MANHOLE (PROPOSED)	⊕
STORM SEWER MANHOLE, BLIND (EXISTING)	⊕
STORM SEWER MANHOLE, BLIND (PROPOSED)	⊕
STORM SEWER LIFT STATION	⊕
TRAFFIC CONDUIT (EXISTING)	—
TRAFFIC CONDUIT (PROPOSED)	—
TRAFFIC HANDHOLE, MPLS	▒
TRAFFIC LOOP DETECTOR	▒
TRAFFIC PARKING METER	▒
TRAFFIC SIGN	▒
TRAFFIC SIGNAL PEDESTAL	▒
TRAFFIC STREETLIGHT	▒
WATER HYDRANT (EXISTING)	⊕
WATER HYDRANT (PROPOSED)	⊕
WATER PIPE	—
WATER MANHOLE (EXISTING)	⊕
WATER MANHOLE (PROPOSED)	⊕
WATER MANHOLE VALVE (EXISTING)	⊕
WATER MANHOLE VALVE (PROPOSED)	⊕
WATER STOP BOX	▒

MINNESOTA DEPARTMENT OF TRANSPORTATION
AND CITY OF MINNEAPOLIS
DEPARTMENT OF PUBLIC WORKS
PROJECT NAME: 8TH STREET RECONSTRUCTION
PROJECT NUMBERS: S.P. 141-434-001, L.P. 600D 2287
LOCATION: ON 8TH STREET FROM HENNEPIN AVENUE N TO CHICAGO AVENUE
CONSTRUCTION PLANS FOR: GRADING, PAVING, STORM DRAIN, SIDEWALK,
ADA IMPROVEMENTS, PAVEMENT MARKINGS, SIGNING,
TRAFFIC SIGNALS, LIGHTING, AND LANDSCAPING

GROSS LENGTH
BRIDGE LENGTH
EXCEPTION LENGTH
NET LENGTH
PRESENT ADT
FUTURE ADT
FUTURE HCADT

4,208 FT
N/A FT
N/A FT
4,208 FT
8,200 (2019)
8,950 (2054)
609 (7%)

0.797 MILES
N/A MILES
N/A MILES
0.797 MILES

FUNCTIONAL CLASSIFICATION
DESIGN SPEED
DESIGN LOADING
NO. OF TRAFFIC LANES
E.S.A.L.S.
NO. OF PARKING LANES
R VALUE
STOPPING SIGHT DISTANCE BASED ON:

MAJOR COLLECTOR (HENNEPIN TO 5TH AVE)
A MINOR RELIEVER (5TH TO CHICAGO AVE)
30 MPH
9 TON
3
2,731,000
N/A
30-70
3.5' HEIGHT OF EYE
2.0' HEIGHT OF OBJECT

BEGIN 8TH ST PROJECT
S.P. 141-434-001
STA 100+76.41

END 8TH ST PROJECT
S.P. 141-434-001
STA 142+84.44

S27, S26
T29N
R24W

SCALES

INDEX MAP
GENERAL LAYOUT
ALIGNMENT
UTILITY
PLANS
PROFILE
INTERSECTION DETAILS
DRAINAGE PROFILE
PERMANANT PAVEMENT MARKING
LIGHTING

2000
400
80
40
40
40
10
40
40
40
40

VERTICAL 8
VERTICAL 20

STATE: MINNESOTA
COUNTY: HENNEPIN
DIVISION: METRO
CITY: MINNEAPOLIS

SPECIFICATIONS

THE 2018 EDITION OF THE MINNESOTA DEPARTMENT OF TRANSPORTATION "STANDARD SPECIFICATIONS FOR CONSTRUCTION" SHALL GOVERN.
ALL TRAFFIC CONTROL DEVICES AND SIGNING SHALL CONFORM TO THE MOST RECENT EDITION OF THE MN MUTCD, INCLUDING FIELD MANUAL FOR TEMPORARY TRAFFIC CONTROL ZONE LAYOUTS.

HORIZONTAL DATA

HENNEPIN COUNTY COORDINATE SYSTEM
DATUM: NAD83, 1986 ADJUSTMENT (NON HARN)
UNITS: US SURVEY FEET

VERTICAL DATA
DATUM: NGVD29

HORIZONTAL SCALE IN FEET
SCALE 2000

SHEET NUMBER

APPROVED

DATE

I HEREBY CERTIFY THAT THIS PLAN, SPECIFICATION, OR REPORT WAS PREPARED BY ME OR UNDER MY DIRECT SUPERVISION AND THAT I AM A DULY LICENSED PROFESSIONAL ENGINEER UNDER THE LAWS OF THE STATE OF MINNESOTA.

NICK TURNER
LIC. NO. 54334
DATE 11/02/18

ALLIANT ENGINEERING
733 Marquette Ave, #700
Minneapolis, MN 55402
612.758.3080 MAIN
612.758.3099 FAX
www.alliant-inc.com

TITLE SHEET

DRW: EWP
CHK: NST
APP: SAW

DATE: 08/04/17
DATE: 12/22/17
DATE: 11/02/18

8TH STREET RECONSTRUCTION

L.P. 600D 2287 S.P. 141-434-001

1 OF 326

MINN. PROJ. NO. STPF 2719 (166)	
INDEX	
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1	TITLE SHEET
2	GENERAL LAYOUT
3-6	STATEMENT OF ESTIMATED QUANTITIES
7	AGENCY CONTACTS/GENERAL NOTES
8-16	STANDARD PLATES
17-29	STANDARD PLANS
30-33	TYPICAL SECTIONS
34-36	SWPPP NOTES
37-41	TEMPORARY EROSION CONTROL PLAN
42-52	STAGING PLAN
53-55	ALIGNMENT PLAN
56-57	ALIGNMENT TABULATION
58-60	EASEMENT PLAN
61-71	EXISTING UTILITY PLAN
72-73	CONSTRUCTION PLAN DETAILS
74-96	PAVING PLAN/PROFILE
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103-118	INTERSECTION DETAILS
119-129	BRT CONSTRUCTION PLAN DETAILS
130-153	BRT STATION PLANS
154-165	STORM SEWER PLAN/PROFILE
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177-183	PLANTING DETAILS
184-188	SCORING DETAILS
189-190	FURNISHING DETAILS
191-192	STORMWATER PLANTER DETAILS
193-204	LANDSCAPING PLAN
205-206	SIGNING TABULATIONS
207-208	SIGNING STANDARD PLATES
209	SIGNING DETAIL
210-211	STRIPING STANDARD PLATES
212-222	STRIPING/SIGNING PLAN
223-239	TRAFFIC SIGNAL SYSTEM STANDARD PLATES
240-282	TRAFFIC SIGNAL SYSTEM PLAN
283-286	LIGHTING STANDARD PLATES
287-297	LIGHTING PLAN
298-304	LIGHTING WIRING DIAGRAM
305-326	TEMPORARY LIGHTING PLAN
X1-X70	CROSS SECTIONS

THIS PLAN CONTAINS 396 SHEETS.

APPROVED: MINNEAPOLIS CITY ENGINEER OR DEPUTY CITY ENGINEER
DATE 11/26/2018

APPROVED: DIRECTOR, TRAFFIC & PARKING SERVICES
DATE 11/26/18

APPROVED: DIRECTOR, TRANSPORTATION ENGINEERING & DESIGN
DATE 11/19/18

APPROVED: DIRECTOR, TRANSPORTATION PLANNING & PROGRAMMING
DATE 11/19/18

APPROVED: DIRECTOR, TRANSPORTATION MAINTENANCE & REPAIR
DATE 11/19/2018

APPROVED: DIRECTOR, SURFACE WATER & SEWERS
DATE 11-19-2018

APPROVED: DIRECTOR, WATER TREATMENT & DISTRIBUTION
DATE 11/27/18

APPROVED HENNEPIN COUNTY: DESIGN DIVISION ENGINEER
DATE 11/27/18

APPROVED HENNEPIN COUNTY: COUNTY HIGHWAY ENGINEER
DATE 12/14/18

DISTRICT STATE AID ENGINEER: REVIEWED FOR COMPLIANCE WITH FEDERAL AID RULES/POLICY
DATE 12/14/18

APPROVED FOR STATE AND/OR FEDERAL AID FUNDING:
DATE

PROJECT: **OP 8671 8th Street Reconstruction**

Max Steninger, Inc is planning to submit a Prime Bid on the above Referenced Project and we are requesting bids from qualified bidders.

BID DATE: **1/24/2019**
BID TIME: **10:00 AM**

DBE GOAL: **11.7% DBE**

YOUR PROPOSALS ARE DUE TO US BY: 5pm, Wednesday 1/23/19 (including Letter of Intent)

We also provide you with a line item description of the bid form if available and if you need to break down a scope of work into more economically feasible units, please feel free to do so. We welcome this as it gives us an opportunity to debundle work if needed towards meeting the DBE Goals.

For this project, the specific scope of work that we feel describes the opportunities are checked below:

	Categories	Description of Work
✓	Concrete	Concrete Paving
	Concrete	Supplies of Concrete Aggregates
✓	Concrete	Concrete Repairs
	Concrete Bridge	Structural Concrete Bridge/Ret Walls
	Concrete Structural	Structural Concrete Miscellaneous
✓	Curb & Walks	Concrete Curbs & Gutter
✓	Curb & Walks	Concrete Walks
	Earth Retention	Engineering for Sheet piling, Shoring
	Earth Retention	H- Piles
	Earth Retention	Sheet Piling
✓	Earth Retention	Shoring & Sheet Piling
✓	Earthwork	Dewatering
✓	Earthwork	Crushing Of Recycled Aggregates
	Earthwork	Hydraulic Excavation
✓	Earthwork	Supply of Granular & Aggregates
	Electrical	Electrical Airport Related
✓	Electrical	Electrical Lighting
✓	Electrical	Electrical Signal
✓	Electrical	Loop Detectors
✓	Electrical	Supplies of Electrical Materials
✓	Environmental	Environmental testing and Consulting
✓	Environmental	Haul & Dispose Contaminated Soils
✓	Environmental	Haul & Dispose Impacted Soils
✓	Erosion Control	Erosion Control- Permanent
✓	Erosion Control	Erosion Control- Temporary
✓	Erosion Control	Hydroseeding Temp
✓	Fencing	Fencing / Bollards
✓	Field Engineering	As- Built Surveys
✓	Field Engineering	Surveying
	Guardrail	Guardrail
	Milling	Bituminous Milling
	Misc	Boardwalks, Decks, Woodwork
✓	Misc	Clean up Vac Trucks
✓	Misc	Flagging- Highway Work
	Misc	Lumber Supplies
	Misc	Pilot Car- Airport Secured Area
✓	Misc	Field Office
✓	Asbestos	Asbestos Abatement

	Categories	Description of Work
	Misc	Pilot Car- Highway Work
✓	Misc	Port-a-Potys
	Misc	Radio Car- Airport Secured Area
✓	Misc	Site Amenities, Benches, Kiosks
✓	Misc	Supplies of Misc Construction Materials
✓	Misc	Sweeping- Pickup Brooms
	Ornamental	Ornamental Steel
✓	Pavement Markings	Epoxy- Pavement Markings
✓	Pavement Markings	Paint- Pavement Markings
✓	Pavement Markings	Poly- Pavement Markings
✓	Pavement Markings	Thermo- Pavement Markings
✓	Paving	Asphalt Paving
✓	Paving	Supplies of Asphalt Materials
	Retaining Walls	Soil Retention Walls
	Retaining Walls	Mod Block Walls
✓	Saw & Seal	Joint Adhesives
✓	Saw & Seal	Saw & Seal Pavement
✓	Sawcutting	Sawcutting
✓	Signage	Permanent Sign Panels
✓	Site Utilities	Castings & Other Misc Structures
✓	Site Utilities	Drainage Structures
✓	Site Utilities	Sanitary
✓	Site Utilities	Storm Sewer
	Site Utilities	Watermain
	Steel	Fabricated Steel
✓	Subdrainage	Drain tile
✓	Testing	Moisture & other Geotechnical Testing
✓	Traffic Control	J Barriers
✓	Traffic Control	Pavement Marking Removals
✓	Traffic Control	Temp Signage
✓	Traffic Control	Traffic Control
✓	Tree Clearing	Clear & Grub
✓	Trucking	Rubble
✓	Trucking	Aggregates, Misc Earth Materials
✓	Turf Establishment	Hydroseeding Permanent
✓	Turf Establishment	Seeding
✓	Turf Establishment	Sodding
✓	Landscaping	Trees, Plantings, Soils for Planting Medium

CALL FOR BIDS
Official Publication No: 8671
BID FOR: 8TH STREET RECONSTRUCTION PROJECT

December 20th, 2018

The City of Minneapolis is issuing this Call for Bids for prospective suppliers to provide all materials, labor, equipment and incidentals necessary for the construction of the 8th Street Reconstruction Project, S.P. 141-434-001, for the City of Minneapolis, all in accordance with the provided specifications and drawings.

Complete project documents are available for electronic download at <http://www.questcdn.com> for **\$10.00** by entering ebid doc # **6052953** on the "Search Projects" page. Please contact QuestCDN.com at (952) 233-1632 or info@questcdn.com for assistance.

All plan holders who order electronic proposals through QuestCDN will receive addenda as they are released; however, it is the Contractor's full responsibility to ensure they have received all addenda prior to the submittal of bids.

All addenda can be found online; please check the above website before submitting your completed bid response. **It is the Contractor's full responsibility to ensure they have received all addenda prior to the submittal of bids.**

Bid Close Date / Time	January 24 th , 2019 at 10:00 AM Local Time
For information or questions, contact:	David Schlueter, (612) 673-2834 david.schlueter@minneapolismn.gov
Pre-bid meeting will be held at:	January 8 th , 2018 at 2:00 PM at the offices of Minneapolis Procurement – 330 2 nd Ave. So. # 552 – Minneapolis, MN 55401
Questions on Bid due by:	Please e-mail questions to david.schlueter@minneapolismn.gov no later than January 16 th , 2019
Bid Deposit required?	Yes, in the amount of 5% of the total proposed bid amount
Payment Bond and Performance Bond required?	Yes, in the amount of 100% of the total proposed bid amount
Bid Published in Finance and Commerce on:	December 22 nd and December 29 th , 2018, January 5 th , 2019
Disadvantaged Business Enterprise Goal:	11.7% DBE Goal
On the Job Training Goal:	1500 Hours – 4 Trainees
Employment Goals (for construction projects):	Women-20% and Minority-32%
Submit Bids to:	City of Minneapolis - Procurement Official Publication # 8671 <u>BID FOR: 8TH STREET RECONSTRUCTION PROJECT</u> 330 Second Avenue South - Suite 552 Minneapolis, MN 55401

Sales Tax

Please include all applicable sales taxes and fees in your bid pricing.

Visit the MN Department of Revenue website, Sales Tax Fact Sheet 176, for tax updates for Local Governments – Cities, Counties and Townships -

<http://www.revenue.state.mn.us/businesses/sut/factsheets/FS176.pdf>

Minimum wage rates to be paid by the Contractors have been predetermined and are subject to the Work Hours Act of 1962, P.L. 87-581 and implementing regulations.

READ CAREFULLY THE WAGE SCALES AND DIVISION A OF THE SPECIAL PROVISIONS AS THEY AFFECT THIS/THESE PROJECT/PROJECTS

The Minnesota Department of Transportation hereby notifies all bidders:

in accordance with Title VI of the Civil Rights Act 1964 (Act), as amended and Title 49, Code of Federal Regulations, Subtitle A Part 21, Non-discrimination in Federally-assisted programs of the Department of Transportation, it will affirmatively assure that in any contract entered into pursuant to this advertisement, disadvantaged business enterprises will be afforded maximum opportunity to participate and/or to submit bids in response to this Invitation, and will not be discriminated against on the grounds of race, color, disability, age, religion, sex or national origin in consideration for an award;

in accordance with Title VI of the Civil Rights Act of 1964 as amended, and Title 23, Code of Federal Regulations, Part 230 Subpart A-Equal Employment Opportunity on Federal and Federal Aid Construction Contracts (including supportive services), it will affirmatively assure increased participation of minority groups and disadvantaged persons and women in all phases of the highway construction industry, and that on any project constructed pursuant to this advertisement equal employment opportunity will be provided to all persons without regard to their race, color, disability, age, religion, sex or national origin;

in accordance with the Minnesota Human Rights Act, Minnesota Statute 363A.08 Unfair Discriminatory Practices, it will affirmatively assure that on any project constructed pursuant to this advertisement equal employment opportunity will be offered to all persons without regard to race, color, creed, religion, national origin, sex, marital status with regard to public assistance, membership or activity in a local commission, disability, sexual orientation, or age;

in accordance with the Minnesota Human Rights Act, Minnesota Statute 363A.36 Certificates of Compliance for Public Contracts, and 363A.37 Rules for Certificates of Compliance, it will assume that appropriate parties to any contract entered into pursuant to this advertisement possess valid Certificates of Compliance.

If you are not a current holder of a compliance certificate issued by the Minnesota Department of Human Rights and intend to bid on any job in this advertisement you must contact the Department of Human Rights immediately for assistance in obtaining a certificate.

The following notice from the Minnesota Department of Human Rights applies to all contractors:

"It is hereby agreed between the parties that Minnesota Statutes, Section 363A.36 and Minnesota Rules, Parts 5000.3400 to 5000.3600 are incorporated into any contract between these parties based on this specification or any modification of it. A copy of Minnesota Statute 363A.36 and Minnesota Rules, Parts 5000.3400 to 5000.3600 is available upon request from the contracting agency."

"It is hereby agreed between the parties that this agency will require affirmative action requirements be met by contractors in relation to Minnesota Statute 363A.36 and Minnesota Rules 5000.3600. Failure by a contractor to implement an affirmative action plan or make a good faith effort shall result in revocation of its certificate or revocation of the contract (Minnesota Statute 363A.36, Subd. 2 and 3)."

A minimum goal of **11.7% Good Faith Effort** to be subcontracted to Disadvantaged Business Enterprises. This project also has an OJT goal of **1500 hours and 4 trainees** as required by Federal Aid.

Bids shall be received to furnish all labor, equipment, materials, permits and incidentals necessary to accomplish the construction of Project. A single contract to be let.

SCHEDULE OF PRICES
8TH STREET RECONSTRUCTION
SP 141-434-001, Minneapolis Proj. No. 600D 2287

NO.	ITEM NO.	ITEM DESCRIPTION	UNIT	CONTRACT QUANTITY	UNIT PRICE	AMOUNT
1	2011.601	CONSTRUCTION SURVEYING	LUMP SUM	1	\$	\$
2	2011.612	VIBRATION MONITORING	WEEK	62	\$	\$
3	2021.501	MOBILIZATION	LUMP SUM	1	\$	\$
4	2031.502	FIELD OFFICE TYPE D	EACH	1	\$	\$
5	2041.610	TRAINEE	HOURL	1500	\$ 1.00	\$ 1,500.00
6	2101.524	CLEARING	TREE	9	\$	\$
7	2101.524	GRUBBING	TREE	9	\$	\$
8	2102.503	PAVEMENT MARKING REMOVAL	LIN FT	8000	\$	\$
9	2104.502	REMOVE BOLLARDS	EACH	8	\$	\$
10	2104.502	REMOVE LIGHT STANDARD AND LUMINAIRE	EACH	59	\$	\$
11	2104.502	REMOVE LIGHT FIXTURE	EACH	7	\$	\$
12	2104.502	REMOVE MANHOLE OR CATCH BASIN	EACH	41	\$	\$
13	2104.502	REMOVE MANHOLE	EACH	12	\$	\$
14	2104.502	REMOVE GATE VALVE	EACH	8	\$	\$
15	2104.502	REMOVE HYDRANT	EACH	12	\$	\$
16	2104.502	REMOVE FOUNDATION	EACH	1	\$	\$
17	2104.502	REMOVE SIGN TYPE C	EACH	94	\$	\$
18	2104.502	REMOVE SIGNAL SYSTEM A	EACH	1	\$	\$
19	2104.502	REMOVE SIGNAL SYSTEM B	EACH	1	\$	\$
20	2104.502	REMOVE SIGNAL SYSTEM C	EACH	1	\$	\$
21	2104.502	REMOVE SIGNAL SYSTEM D	EACH	1	\$	\$
22	2104.502	REMOVE SIGNAL SYSTEM E	EACH	1	\$	\$
23	2104.502	REMOVE SIGNAL SYSTEM F	EACH	1	\$	\$
24	2104.502	REMOVE SIGNAL SYSTEM G	EACH	1	\$	\$
25	2104.502	REMOVE SIGNAL SYSTEM H	EACH	1	\$	\$
26	2104.502	REMOVE SIGNAL SYSTEM I	EACH	1	\$	\$
27	2104.502	REMOVE SIGNAL SYSTEM J	EACH	1	\$	\$
28	2104.502	REMOVE HANDHOLE	EACH	5	\$	\$
29	2104.502	REMOVE LIGHT FOUNDATION	EACH	71	\$	\$
30	2104.502	REMOVE TREE GRATE	EACH	6	\$	\$
31	2104.502	ABANDON MANHOLE	EACH	3	\$	\$
32	2104.502	ABANDON MISCELLANEOUS STRUCTURE	EACH	2	\$	\$
33	2104.503	SAWING CONCRETE PAVEMENT	LIN FT	8000	\$	\$
34	2104.503	SAWING CONCRETE PAVEMENT (FULL DEPTH)	LIN FT	1518	\$	\$
35	2104.503	SAWING BITUMINOUS PAVEMENT (FULL DEPTH)	LIN FT	500	\$	\$
36	2104.503	REMOVE WATER MAIN	LIN FT	188	\$	\$
37	2104.503	REMOVE SEWER PIPE (STORM)	LIN FT	1102	\$	\$
38	2104.503	REMOVE SEWER PIPE (SANITARY)	LIN FT	140	\$	\$
39	2104.503	REMOVE CURB AND GUTTER	LIN FT	5220	\$	\$
40	2104.503	REMOVE METAL PIPE RAILING	LIN FT	36	\$	\$
41	2104.503	REMOVE GAS MAIN	LIN FT	400	\$	\$
42	2104.503	ABATE ASBESTOS-CONTAINING PIPES	LIN FT	3900	\$	\$
43	2104.504	REMOVE PAVEMENT	SQ YD	18918	\$	\$
44	2104.504	REMOVE CONCRETE DRIVEWAY PAVEMENT	SQ YD	984	\$	\$
45	2104.504	REMOVE CONCRETE PAVEMENT	SQ YD	2830	\$	\$
46	2104.504	REMOVE BITUMINOUS PAVEMENT	SQ YD	3187	\$	\$
47	2104.518	REMOVE CONCRETE SIDEWALK	SQ FT	79032	\$	\$
48	2104.601	HAUL SALVAGED MATERIAL	LUMP SUM	1	\$	\$
49	2104.602	REMOVE PARKING METER	EACH	45	\$	\$
50	2104.602	REMOVE PARKING METER PAY STATION	EACH	7	\$	\$
51	2104.602	REMOVE BIKE LOOP/RACK	EACH	20	\$	\$
52	2104.602	REMOVE UTILITY MANHOLES & VAULTS	EACH	4	\$	\$
53	2104.603	REMOVE DUCT BANKS (ENCASED)	LIN FT	1600	\$	\$

NO.	ITEM NO.	ITEM DESCRIPTION	UNIT	CONTRACT QUANTITY	UNIT PRICE	AMOUNT
54	2104.603	REMOVE CONDUIT	LIN FT	2000	\$	\$
55	2104.603	FILL & ABANDON PIPE (DUCT BANK)	LIN FT	500	\$	\$
56	2104.603	ABANDON PIPE SEWER	LIN FT	57	\$	\$
57	2104.618	REMOVE BRICK PAVERS	SQ FT	415	\$	\$
58	2104.618	REMOVE STONE PAVERS	SQ FT	134	\$	\$
59	2104.618	SALVAGE STONE PAVERS	SQ FT	56	\$	\$
60	2105.607	HAUL AND DISPOSE OF CONTAMINATED MATERIAL	CU YD	1000	\$	\$
61	2106.507	EXCAVATION - COMMON	CU YD	2750	\$	\$
62	2106.507	EXCAVATION - SUBGRADE	CU YD	1400	\$	\$
63	2106.507	SELECT GRANULAR EMBANKMENT (CV)	CU YD	500	\$	\$
64	2106.507	COMMON EMBANKMENT (CV)	CU YD	1270	\$	\$
65	2123.61	STREET SWEEPER (WITH PICKUP BROOM)	HOURL	200	\$	\$
66	2130.523	WATER	MGAL	550	\$	\$
67	2211.507	AGGREGATE BASE (CV) CLASS 5 (P)	CU YD	5060	\$	\$
68	2211.607	AGGREGATE BASE SPECIAL (CV)	CU YD	92	\$	\$
69	2301.504	CONCRETE PAVEMENT 9.0"	SQ YD	13244	\$	\$
70	2301.504	CONCRETE PAVEMENT 9.0" HIGH-EARLY	SQ YD	2337	\$	\$
71	2301.508	SUPPLEMENTAL PAVEMENT REINFORCEMENT	POUND	11171	\$	\$
72	2301.602	1.25" DOWEL BAR	EACH	21324	\$	\$
73	2301.602	DRILL AND GROUT DOWEL BAR (EPOXY COATED)	EACH	178	\$	\$
74	2301.602	DRILL AND GROUT REINFORCEMENT BAR (EPOXY COATED)	EACH	1784	\$	\$
75	2301.603	PERMANENT HEADER	LIN FT	879	\$	\$
76	2331.603	SAWED & SEALED JOINT	LIN FT	256	\$	\$
77	2360.509	TYPE SP 12.5 NON WEARING COURSE MIXTURE (4,L)	TON	445	\$	\$
78	2360.509	TYPE SP 12.5 WEARING COURSE MIXTURE (5,L)	TON	248	\$	\$
79	2402.503	ORNAMENTAL METAL RAILING TYPE SPECIAL	LIN FT	640	\$	\$
80	2502.602	CONNECT TO EXISTING PIPE DRAIN	EACH	6	\$	\$
81	2503.503	6" PVC PIPE SEWER	LIN FT	18	\$	\$
82	2503.503	12" PVC PIPE SEWER	LIN FT	739	\$	\$
83	2503.503	12" DUCTILE IRON PIPE SEWER	LIN FT	763	\$	\$
84	2503.503	18" DUCTILE IRON PIPE SEWER	LIN FT	100	\$	\$
85	2503.503	12" RC PIPE SEWER DESIGN 3006	LIN FT	310	\$	\$
86	2503.503	15" RC PIPE SEWER DESIGN 3006	LIN FT	97	\$	\$
87	2503.503	18" RC PIPE SEWER DESIGN 3006	LIN FT	387	\$	\$
88	2503.602	CONSTRUCT BULKHEAD	EACH	27	\$	\$
89	2503.602	CONNECT TO EXISTING STORM SEWER	EACH	19	\$	\$
90	2503.602	CONNECT INTO EXISTING DRAINAGE STRUCTURE	EACH	13	\$	\$
91	2503.602	INSPECTION HOLE	EACH	150	\$	\$
92	2504.602	CONNECT TO EXISTING WATER MAIN	EACH	7	\$	\$
93	2504.602	INSTALL HYDRANT	EACH	14	\$	\$
94	2504.602	ADJUST HYDRANT	EACH	2	\$	\$
95	2504.602	VALVE BOX	EACH	9	\$	\$
96	2504.602	ADJUST VALVE BOX	EACH	13	\$	\$
97	2504.602	STANDARD VALVE MANHOLE	EACH	1	\$	\$
98	2504.602	6" GATE VALVE AND BOX	EACH	3	\$	\$
99	2504.602	8" X 8" TEE FITTING	EACH	5	\$	\$
100	2504.603	RECONSTRUCT WATER MANHOLE	LIN FT	20	\$	\$
101	2504.603	6" WATERMAIN DUCTILE IRON CL 52	LIN FT	107	\$	\$
102	2504.603	16" WATERMAIN DUCTILE IRON CL 52	LIN FT	20	\$	\$
103	2504.603	WATERMAIN ENCASEMENT	LIN FT	15	\$	\$
104	2504.608	DUCTILE IRON FITTINGS	POUND	1010	\$	\$
105	2506.502	CONSTRUCT DRAINAGE STRUCTURE DESIGN N	EACH	32	\$	\$
106	2506.502	CASTING ASSEMBLY	EACH	64	\$	\$
107	2506.502	ADJUST FRAME AND RING CASTING	EACH	77	\$	\$
108	2506.502	CONSTRUCT DRAINAGE STRUCTURE DESIGN SPECIAL	EACH	5	\$	\$
109	2506.503	CONSTRUCT DRAINAGE STRUCTURE DESIGN 48-4020	LIN FT	104.3	\$	\$

NO.	ITEM NO.	ITEM DESCRIPTION	UNIT	CONTRACT QUANTITY	UNIT PRICE	AMOUNT
110	2506.503	CONSTRUCT DRAINAGE STRUCTURE DESIGN 60-4020	LIN FT	17.2	\$	\$
111	2506.503	CONSTRUCT DRAINAGE STRUCTURE DESIGN 72-4020	LIN FT	11.9	\$	\$
112	2506.503	CONSTRUCT DRAINAGE STRUCTURE DESIGN 84-4020	LIN FT	4.5	\$	\$
113	2506.503	RECONSTRUCT DRAINAGE STRUCTURE	LIN FT	152	\$	\$
114	2506.602	RECONSTRUCT DRAINAGE STRUCTURE SPECIAL	EACH	1	\$	\$
115	2514.604	SLOPE PAVING SPECIAL	SQ YD	40	\$	\$
116	2521.518	3.5" CONCRETE WALK	SQ FT	89233	\$	\$
117	2521.518	6" CONCRETE WALK	SQ FT	27543	\$	\$
118	2521.518	6" CONCRETE WALK SPECIAL - BRT STATION NON-COLOR	SQ FT	2549	\$	\$
119	2521.518	6" CONCRETE WALK SPECIAL - BRT STATION COLOR	SQ FT	4355	\$	\$
120	2521.518	6" CONCRETE WALK SPECIAL - NICOLLET STENCIL NORTH	SQ FT	307	\$	\$
121	2521.518	6" CONCRETE WALK SPECIAL - NICOLLET STENCIL SOUTH	SQ FT	338	\$	\$
122	2521.518	6" CONCRETE WALK SPECIAL - NICOLLET COLOR	SQ FT	84	\$	\$
123	2521.518	6" CONCRETE WALK SPECIAL - MARQUETTE COLOR	SQ FT	1693	\$	\$
124	2521.518	8" CONCRETE WALK - REINFORCED	SQ FT	520	\$	\$
125	2521.618	8" CONCRETE WALK - REINFORCED - SPECIAL COLOR	SQ FT	1115	\$	\$
126	2521.618	3.5" CONCRETE WALK SPECIAL - MARQUETTE COLOR	SQ FT	815	\$	\$
127	2531.503	CONCRETE CURB AND GUTTER DESIGN SPECIAL 1	LIN FT	51	\$	\$
128	2531.503	CONCRETE CURB AND GUTTER DESIGN SPECIAL 2	LIN FT	174	\$	\$
129	2531.503	CONCRETE CURB AND GUTTER DESIGN B424 (MODIFIED)	LIN FT	98	\$	\$
130	2531.503	CONCRETE CURB AND GUTTER DESIGN B624 (MODIFIED)	LIN FT	5170	\$	\$
131	2531.503	CONCRETE CURB AND GUTTER DESIGN B724 (MODIFIED)	LIN FT	109	\$	\$
132	2531.503	CONCRETE CURB AND GUTTER DESIGN B824 (MODIFIED)	LIN FT	998	\$	\$
133	2531.503	CONCRETE CURB AND GUTTER DESIGN B924 (MODIFIED)	LIN FT	778	\$	\$
134	2531.504	8" CONCRETE DRIVEWAY PAVEMENT	SQ YD	1675	\$	\$
135	2531.602	CONCRETE MEDIAN NOSE-SPECIAL	EACH	6	\$	\$
136	2531.603	CONCRETE CURB DESIGN V	LIN FT	30	\$	\$
137	2531.618	TRUNCATED DOMES	SQ FT	2040	\$	\$
138	2540.601	BRT STATION PLATFORM A	LUMP SUM	1	\$	\$
139	2540.601	BRT STATION PLATFORM B	LUMP SUM	1	\$	\$
140	2540.601	BRT STATION PLATFORM C	LUMP SUM	1	\$	\$
141	2540.602	BENCH	EACH	15	\$	\$
142	2540.602	BENCH - BRT	EACH	3	\$	\$
143	2540.602	BOLLARD - TYPE A	EACH	9	\$	\$
144	2540.602	BOLLARD - TYPE B	EACH	8	\$	\$
145	2540.602	BICYCLE RACK	EACH	105	\$	\$
146	2540.602	PLANTER - STORMWATER PLANTER A (GALVANIZED STEEL-5 CELLS - COMPLETE)	EACH	1	\$	\$
147	2540.602	PLANTER - STORMWATER PLANTER B (GALVANIZED STEEL-6 CELLS - COMPLETE)	EACH	1	\$	\$
148	2540.602	PLANTER - STORMWATER PLANTER C (GALVANIZED STEEL-4 CELLS - COMPLETE)	EACH	1	\$	\$
149	2540.602	PLANTER - STORMWATER PLANTER D (GALVANIZED STEEL-5 CELLS - COMPLETE)	EACH	1	\$	\$
150	2540.602	PLANTER - STORMWATER PLANTER E (GALVANIZED STEEL-6 CELLS - COMPLETE)	EACH	1	\$	\$
151	2540.603	JOINT SEALANT	LIN FT	3000	\$	\$
152	2540.618	INSTALL STONE PAVERS	SQ FT	56	\$	\$
153	2540.618	STONE SPECIAL (SPLASH BLOCK ASSEMBLY)	SQ FT	60	\$	\$
154	2545.501	LIGHTING SYSTEM	LUMP SUM	1	\$	\$
155	2545.601	TEMPORARY LIGHTING SYSTEM	LUMP SUM	1	\$	\$
156	2550.602	ADJUST HANDHOLE	EACH	20	\$	\$
157	2563.601	TRAFFIC CONTROL SUPERVISOR	LUMP SUM	1	\$	\$
158	2563.601	TRAFFIC CONTROL	LUMP SUM	1	\$	\$
159	2563.601	ALTERNATE PEDESTRIAN ROUTE	LUMP SUM	1	\$	\$

NO.	ITEM NO.	ITEM DESCRIPTION	UNIT	CONTRACT QUANTITY	UNIT PRICE	AMOUNT
160	2563.610	POLICE OFFICER	HOUR	1200	\$	\$
161	2563.613	PORTABLE CHANGEABLE MESSAGE SIGN	UNIT DAY	400	\$	\$
162	2563.618	CONSTRUCTION SIGN-SPECIAL	SQ FT	1200	\$	\$
163	2564.518	SIGN PANELS TYPE C	SQ FT	335.8	\$	\$
164	2564.518	SIGN PANELS TYPE D	SQ FT	20.8	\$	\$
165	2564.602	INSTALL SIGN COLLAR	EACH	125	\$	\$
166	2565.501	TRAFFIC CONTROL INTERCONNECT	LUMP SUM	1	\$	\$
167	2565.516	TRAFFIC CONTROL SIGNAL SYSTEM B	SYSTEM	1	\$	\$
168	2565.516	TRAFFIC CONTROL SIGNAL SYSTEM E	SYSTEM	1	\$	\$
169	2565.516	TRAFFIC CONTROL SIGNAL SYSTEM G	SYSTEM	1	\$	\$
170	2565.516	TRAFFIC CONTROL SIGNAL SYSTEM H	SYSTEM	1	\$	\$
171	2565.516	TRAFFIC CONTROL SIGNAL SYSTEM I	SYSTEM	1	\$	\$
172	2565.516	TRAFFIC CONTROL SIGNAL SYSTEM J	SYSTEM	1	\$	\$
173	2565.616	REVISE SIGNAL SYSTEM A	SYSTEM	1	\$	\$
174	2565.616	REVISE SIGNAL SYSTEM C	SYSTEM	1	\$	\$
175	2565.616	REVISE SIGNAL SYSTEM D	SYSTEM	1	\$	\$
176	2565.616	REVISE SIGNAL SYSTEM F	SYSTEM	1	\$	\$
177	2571.525	DECIDUOUS SHRUB NO 2 CONT	SHRUB	596	\$	\$
178	2571.525	DECIDUOUS SHRUB NO 5 CONT	SHRUB	166	\$	\$
179	2571.527	PERENNIAL NO 1 CONT	PLANT	820	\$	\$
180	2571.527	PERENNIAL 1 GAL CONT	PLANT	660	\$	\$
181	2571.602	TREE PROTECTION	EACH	10	\$	\$
182	2571.602	TREE GRATE & FRAMES	EACH	8	\$	\$
183	2572.503	TEMPORARY FENCE	LIN FT	2000	\$	\$
184	2573.501	EROSION CONTROL SUPERVISOR	LUMP SUM	1	\$	\$
185	2573.502	STORM DRAIN INLET PROTECTION	EACH	86	\$	\$
186	2573.601	TEMPORARY EROSION CONTROL	LUMP SUM	1	\$	\$
187	2574.507	SANDY CLAY LOAM TOPSOIL BORROW	CU YD	23	\$	\$
188	2574.507	COMMON TOPSOIL BORROW	CU YD	505	\$	\$
189	2574.507	FILTER TOPSOIL BORROW - SPECIAL INFILTRATION SOIL	CU YD	110	\$	\$
190	2575.504	SODDING TYPE SALT TOLERANT	SQ YD	200	\$	\$
191	2575.507	MULCH MATERIAL TYPE 5	CU YD	136	\$	\$
192	2580.503	INTERIM PAVEMENT MARKING	LIN FT	20000	\$	\$
193	2582.503	4" SOLID LINE PAINT	LIN FT	15	\$	\$
194	2582.503	6" SOLID LINE PAINT	LIN FT	101	\$	\$
195	2582.503	4" SOLID LINE PREFORM TAPE GROUND IN	LIN FT	52	\$	\$
196	2582.503	6" SOLID LINE PREFORM TAPE GROUND IN	LIN FT	33	\$	\$
197	2582.503	4" BROKEN LINE PREFORM TAPE GROUND IN	LIN FT	1550	\$	\$
198	2582.503	24" SOLID LINE PREFORM THERMO GROUND IN	LIN FT	563	\$	\$
199	2582.518	PAVEMENT MESSAGE PREFORM THERMOPLASTIC GROUND IN	SQ FT	40	\$	\$
200	2582.518	CROSSWALK PREFORM THERMOPLASTIC GROUND IN	SQ FT	6840	\$	\$
201	2582.618	PAVEMENT MARKING SPECIAL 1	SQ FT	11.3	\$	\$
202	2582.618	PAVEMENT MARKING SPECIAL 2	SQ FT	324	\$	\$
GRAND TOTAL BASE BID						\$