#### **TGB Vendors:**

#### **TGB Bidding Opportunity in**

#### **Dakota County**

Project: SP 1981-134 SP 1981-134 TH 35W Ramp from Burnsville Pkwy to NB TH 35W

**Bid Date:** 12/18/2018 **Bid Time:** 9:30 AM

Contractor: Max Steininger, Inc.

TGB Goal: 7.7%

#### Your proposals are due by: 5pm, 12/17/18

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

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

Max Steininger, Inc. is an Equal Opportunity Employer and encourages participation from all certified TGB 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 # 6041407

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/c83a5ggzauwowtg/AACQ-TW1RhQkqoevnuGeUr da?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 Steininger Inc. 3080 Lexington Ave. S. Eagan, MN 55121 651-454-6620 (o) 651-454-6716 (f)

#### MINNESOTA DEPARTMENT OF TRANSPORTATION

# FOR HIGHWAY CONSTRUCTION AND MAINTENANCE PROJECTS WITH BIDS RECEIVED UNTIL 9:30 O'CLOCK A.M. ON

#### **DECEMBER 18, 2018**

Proposal of					
(NAME OF FIRM)					
	(AI	DDRESS)			
	(AREA CODE-TI	ELEPHONE NUMBER)			
WITH THE CONTRACT, "STANDARD SPECIFICA"	VER ALL MATERIALS THE PLANS AND THE TIONS FOR CONSTRUCE OF THE COMMISSIC	AND TO PERFORM ALI APPROVED DEPARTME CTION, 2018 EDITION" ONER OF TRANSPORTA	L WORK IN ACCORDANCE ENT OF TRANSPORTATION (USING ENGLISH UNITS), FION EXCEPT AS STATED PROPOSAL, FOR:		
PRIME SP:	1981-134	CONTRACT II	<b>D:</b> 180177		
STATE PROJECT NO.:	1981-134 (TH 35W=394	)			
FHWA PROJECT NO.:	STATE FUNDS				
LOCATION:	In Dakota County on TH 35W	35W Ramp from Burnsvill	e Parkway to Northbound TH		
TYPE OF WORK:	Grading, Concrete Pavin	g & Rehab, ADA Improven	nents, Lighting, Signals, &		
LENGTH:	0.165 Miles				
STARTING I April 08, 2		COM	MPLETION DATE: June 07, 2019		

NOTICE TO BIDDERS: ALL BIDS MUST BE SUBMITTED ELECTRONICALLY.

I certify that this Proposal 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.

Maryanne E. Kelly-Sonnek, Special Provisions Engineer

Lic. No.: 21138 Date: October 23, 2018

CEN

BID RIGGING IS A SERIOUS CRIME. IF YOU HAVE ANY INFORMATION CONCERNING COLLUSIVE BIDDING, EVEN A REQUEST TO SUBMIT A COMPLIMENTARY BID, PLEASE CALL THE MINNESOTA ATTORNEY GENERAL'S OFFICE AT TELEPHONE NO. 651-296-1796

To request this document in an alternative format, please contact the Affirmative Action Office at 651-366-4718 or 1-800-657-3774 (Greater Minnesota); 711 or 1-800-627-3529 (Minnesota Relay). You may also send an e-mail to <a href="mailto:ADArequest.dot@state.mn.us">ADArequest.dot@state.mn.us</a>. (Please request at least one week in advance.)

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Proposal ID: 180177 SP No.: 1981-134 Trunk Hwy: 35W=394

SECTION: 0001 SP 1981-134

SEE AGREEMENT #1031830 WITH METRO TRANSIT

SEE AGREEMENT #1032186 WITH CITY OF BURNSVILLE

Proposal Line	Item ID	Approximate	Unit Price	Bid Amount
Number	Description	Quantity and Units	Dollars Cents	Dollars Cents
0005	2011601/01000 AS BUILT	LUMP SUM	LUMP SUM	
0010	2021501/00010 MOBILIZATION	LUMP SUM	LUMP SUM	
0015	2031602/00150 COMBINATION FIELD LABORATORY- OFFICE	1.000 EACH		
0020	2051501/00010 MAINT AND RESTORATION OF HAUL ROADS	LUMP SUM	LUMP SUM	
0025	2101524/00040 CLEARING	3.000 TREE		
0030	2101524/00050 GRUBBING	3.000 TREE		
0035	2102503/00010 PAVEMENT MARKING REMOVAL	2,996.000 L F		
0040	2104502/00120 REMOVE METAL APRON	1.000 EACH		
0045	2104502/01130 REMOVE RAMP CONTROL SIGNAL FOUNDATION	1.000 EACH		
0050	2104502/01560 REMOVE HANDHOLE	6.000 EACH		
0055	2104502/02860 SALVAGE RAMP CONTROL SIGNAL	1.000 EACH		
0060	2104502/03320 SALVAGE SIGN TYPE C	2.000 EACH		

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Proposal Line	Item ID	Approximate Quantity and	Unit Price	Bid Amount
Number	Description	Units	Dollars Cents	Dollars Cents
0065	2104503/00195 SAWING CONCRETE PAVEMENT (FULL DEPTH)	470.000 L F		
0070	2104503/00315 REMOVE CURB AND GUTTER	154.000 L F		
0075	2104504/00050 REMOVE CONCRETE WALK	70.000 S Y		
0800	2104504/00070 REMOVE PAVEMENT	560.000 S Y		
0085	2104504/00090 REMOVE CONCRETE PAVEMENT	8.000 S Y	·	
0090	2104504/00120 REMOVE BITUMINOUS PAVEMENT	704.000 S Y		
0095	2104601/01280 REMOVE CABLES	LUMP SUM	LUMP SUM	
0100	2106507/00010 EXCAVATION - COMMON	3,467.000 C Y		
0105	2106507/00080 SELECT GRANULAR EMBANKMENT (CV)	987.000 C Y		·
0110	2106507/00130 COMMON EMBANKMENT (CV)	2,287.000 C Y	·	
0115	2118507/00120 AGGREGATE SURFACING (CV) CLASS 2	79.000 C Y		
0120	2130523/00010 WATER	12.000 MGAL		

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Proposal Line	Item ID	Approximate	Unit Price	Bid Amount
Number	Description	Quantity and Units	Dollars Cents	Dollars Cents
0125	2211507/00210 AGGREGATE BASE (CV) CLASS 6	375.000 C Y		
0130	2301502/00010 DOWEL BAR	1,234.000 EACH		
0135	2301504/00080 CONCRETE PAVEMENT 8.0"	1,919.000 S Y		
0140	2301508/00010 SUPPLEMENTAL PAVEMENT REINFORCEMENT	319.000 LB		
0145	2301602/00071 DRILL AND GROUT REINFORCEMENT BAR (EPOXY COATED)	250.000 EACH		
0150	2302603/23000 JOINT AND CRACK REPAIR (TYPE B3)	106.000 L F	<u> </u>	
0155	2302603/34020 FULL DEPTH REPAIR (TYPE CD-HV)	156.000 L F		
0160	2302604/00130 PAVEMENT REPLACEMENT (TYPE CX)	585.000 S Y		
0165	2302618/21000 PARTIAL DEPTH REPAIR (TYPE BA)	18.000 S F		
0170	2331603/00070 JOINT ADHESIVE	389.000 L F	<u> </u>	
0175	2360509/23300 TYPE SP 12.5 WEARING COURSE MIXTURE (3,C)	36.000 TON		
0180	2451507/00250 FINE AGGREGATE BEDDING (CV)	28.000 C Y		

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Proposal ID: 180177 SP No.: 1981-134 Trunk Hwy: 35W=394

SECTION: 0001 SP 1981-134

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Number         Description         Quantity and Units         Dollars         Cents           0185         2501502/04021         1.000	Dollars Cents
21" GS PIPE APRON EACH	
15" RC PIPE APRON EACH  0195	<del></del>
21" CS PIPE SEWER	
15" RC PIPE SEWER DESIGN 3006	
CONNECT TO EXISTING STORM EACH	
0210 2503603/20080 60.000 CLEAN PIPE SEWER L F	
0215	
0220 2506502/06020 2.000 ADJUST FRAME AND RING CASTING EACH	
0225 2506503/00190 7.700  CONSTRUCT DRAINAGE STRUCTURE L F DESIGN SD-48	
0230 2506503/02420 22.500  CONSTRUCT DRAINAGE STRUCTURE L F DESIGN 48-4020	
0235	
0240	

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SECTION: 0001 SP 1981-134

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Proposal Line	Item ID	Approximate	Unit Price	Bid Amount
Number	Description	Quantity and Units	Dollars Cents	Dollars Cents
0245	2521518/00060 6" CONCRETE WALK	1,954.000 S F		
0250	2531503/02315 CONCRETE CURB AND GUTTER DESIGN B618	146.000 L F		
0255	2531503/23824 CONCRETE CURB DESIGN BR4-8	541.000 L F		
0260	2531618/00010 TRUNCATED DOMES	51.000 S F		
0265	2533503/03010 PORTABLE PRECAST CONCRETE BARRIER DESIGN 8337	825.000 L F	<u> </u>	
0270	2545501/00100 LIGHTING SYSTEM	LUMP SUM	LUMP SUM	
0275	2550502/00037 RAMP CONTROL SIGNAL FOUNDATION	1.000 EACH		
0280	2550502/00220 RAMP CONTROL SIGNAL DESIGN ONE-WAY	1.000 EACH		·
0285	2550503/00153 2" NON-METALLIC CONDUIT	300.000 L F	·	
0290	2550503/40214 LEAD-IN CABLE 2 CONDUCTOR NO 14	1,655.000 L F		
0295	2550602/03830 PULL VAULT	5.000 EACH		

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SEE AGREEMENT #1032186 WITH CITY OF BURNSVILLE

Proposal Line	Item ID	Approximate	Unit Price	Bid Amount
Number	Description	Quantity and Units	Dollars Cents	Dollars Cents
0300	2550602/09980 LOOP DETECTOR DESIGN PREFORMED	1.000 EACH	·	
0305	2550602/09990 LOOP DETECTOR DESIGN SAWCUT	2.000 EACH		
0310	2550603/65200 REROUTE CABLE	70.000 L F		
0315	2554502/00002 GUIDE POST TYPE B	2.000 EACH		
0320	2554615/00009 IMPACT ATTENUATOR	2.000 AMBY		
0325	2563601/00010 TRAFFIC CONTROL	LUMP SUM	LUMP SUM	
0330	2563602/00028 PORTABLE CONCRETE BARRIER DELINEATOR	33.000 EACH	·	
0335	2564502/00213 INSTALL SIGN TYPE C	2.000 EACH		
0340	2564502/01404 OBJECT MARKER TYPE X4-4	1.000 EACH		
0345	2564518/00130 SIGN PANELS TYPE C	15.000 S F		
0350	2565616/00100 REVISE SIGNAL SYSTEM	1.000 SYS		
0355	2573501/00025 STABILIZED CONSTRUCTION EXIT	LUMP SUM	LUMP SUM	

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Proposal ID: 180177 SP No.: 1981-134 Trunk Hwy: 35W=394

SECTION: 0001 SP 1981-134

SEE AGREEMENT #1031830 WITH METRO TRANSIT

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Proposal Line	Item ID	Approximate	Unit Price	Bid Amount
Number	Description	Quantity and Units	Dollars Cents	Dollars Cents
0360	2573502/00110 STORM DRAIN INLET PROTECTION	4.000 EACH		
0365	2573502/00140 CULVERT END CONTROLS	3.000 EACH		
0370	2573503/00064 SEDIMENT CONTROL LOG TYPE COMPOST	1,987.000 L F		
0375	2574505/00010 SUBSOILING	0.600 ACRE		
0380	2574505/00020 SOIL BED PREPARATION	0.600 ACRE		
0385	2574508/00011 FERTILIZER TYPE 1	186.000 LB		
0390	2574508/00013 FERTILIZER TYPE 3	124.000 LB	<u></u> .	
0395	2575504/00073 EROSION CONTROL BLANKETS CATEGORY 3N	3,131.000 S Y		
0400	2575505/00021 SEEDING	1.600 ACRE	<u>.</u>	
0405	2575505/00040 WEED SPRAYING	0.600 ACRE	·	
0410	2575506/00010 WEED SPRAY MIXTURE	0.300 GAL		
0415	2575508/22111 SEED MIXTURE 22-111	28.000 LB		

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SECTION: 0001 SP 1981-134

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Proposal Line	Item ID	Approximate	Unit Price	Bid Amount
Number	Description	Quantity and Units	Dollars Cents	Dollars Cents
0420	2575508/33261 SEED MIXTURE 33-261	3.000 LB		
0425	2575508/35221 SEED MIXTURE 35-221	20.000 LB		
0430	2575508/40001 HYDRAULIC MULCH MATRIX	1,953.000 LB		
0435	2581503/00010 REMOVABLE PREFORMED PAVEMENT MARKING TAPE	7,547.000 L F	·	·
0440	2582503/34104 4" SOLID LINE MULTI-COMPONENT (WR)	1,856.000 L F		
0445	2582503/40104 4" SOLID LINE MULTI-COMPONENT GROUND IN (WR)	2,018.000 L F		<u> </u>
0450	2582503/40108 8" SOLID LINE MULTI-COMPONENT GROUND IN (WR)	621.000 L F		
0455	2582503/56204 4" BROKEN LINE PREFORM TAPE GROUND IN	380.000 L F		
0460	2582503/56208 8" BROKEN LINE PREFORM TAPE GROUND IN	380.000 L F		
0465	2582503/56308 8" DOTTED LINE PREFORM TAPE GROUND IN	24.000 L F		

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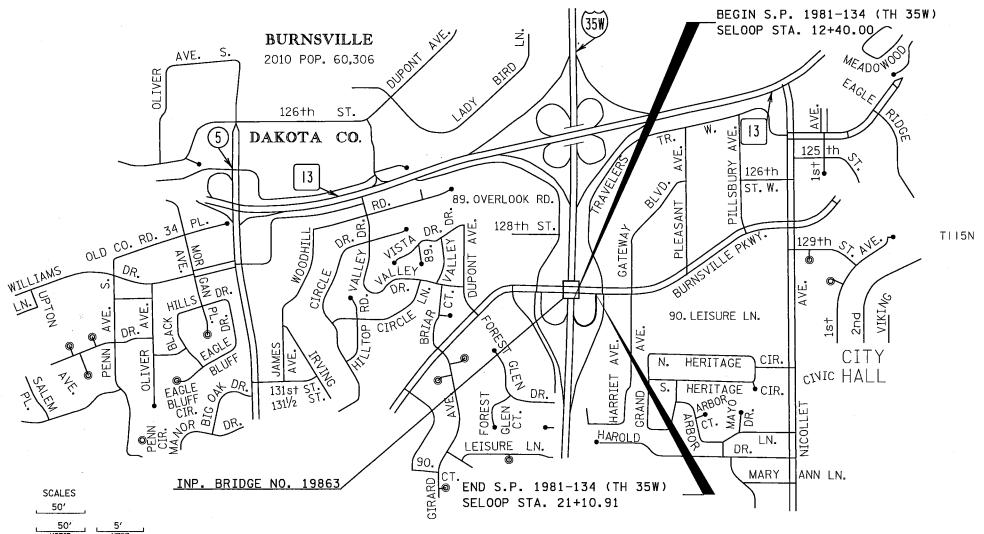
Proposal ID: 180177 Trunk Hwy: 35W=394 SP No.: 1981-134

SECTION: 0001 SP 1981-134

SEE AGREEMENT #1031830 WITH METRO TRANSIT

SEE AGREEMENT #1032186 WITH CITY OF BURNSVILLE

Proposal Line	Item ID	Approximate	Unit Price		Bid Amount	
Number	Description	Quantity and Units	Dollars	Cents	Dollars	Cents
0470	2582518/04030	28.000				
	PAVEMENT MESSAGE PREFORM THERMOPLASTIC GROUND IN CONTRAST	SF		·		·
0475	2582518/08020	288.000				
	CROSSWALK PREFORM THERMOPLASTIC GROUND IN	SF		·		·
	Section:	0001	Total:			•
			Total Bi	id:		



Height of eye 3.5' Height of object 2.0'

STA. TO STA. MPH

PLAN REVISIONS SHEET NO.

1000′

D (Directional Distr.)

T (Heavy Commercial)

PLAN PROFILE INDEX MAP

> FOR PLANS AND UTILITIES SYMBOLS SEE TECHNICAL MANUAL STATE PROJ. NO. CHARGE IDENTIFIER DESIGN DESIGNATION 1981-134 ADT (Current Year) — Design Speed 25 MPH ADT (Future Year) = Based on STOPPING Sight Distance

-PROJECT LOCATION ..... COUNTY : DAKOTA DISTRICT : METRO

FED. PROJ. NO. STATE FUNDS

#### GOVERNING SPECIFICATIONS

THE 2018 EDITION OF THE MINNESOTA DEPARTMENT OF TRANSPORTATION "STANDARD SPECIFICATIONS FOR CONSTRUCTION" SHALL GOVERN.

# INDEX

SHEET NO.	DESCRIPTION
	TITLE SHEET
2	STATEMENT OF ESTIMATED QUANTITIES
3	SOILS AND CONSTRUCTION NOTES AND
	STANDARD PLATES
4	EARTHWORK TABULATION
5 – 6	TABULATIONS
7 – 8	INPLACE UTILITIES TABULATIONS
9	INPLACE TOPOGRAPHY AND UTILITIES PLAN
10 - 11	TYPICAL SECTIONS
12 - 30	STANDARD PLANS
31	ALIGNMENT PLAN
32	ALIGNMENT TABULATIONS
<b>3</b> 3	REMOVAL PLAN
34	CONSTRUCTION PLAN
35 - 38	CONSTRUCTION DETAILS
39	INTERSECTION DETAILS
40	PROFILES
41	CONCRETE PAVING AND SUPERELEVATION PLAN
42	DRAINAGE, EROSION CONTROL AND TURF EST. PLA
43	DRAINAGE PROFILES AND TABULATIONS
44	DRAINAGE DETAILS
45 - 47	STORM WATER POLLUTION PREVENTION PLAN
	NARRATIVE
TC1 - TC9	TRAFFIC CONTROL PLAN
PM1 - PM9	PERMANENT PAVEMENT MARKING AND SIGNING PLAN
SL1 - SL4	LIGHTING PLAN
SS1 - SS7	TRAFFIC CONTROL SIGNAL SYSTEM PLANS
SZ1 - SZ10	TRAFFIC MANAGEMENT SYSTEM PLAN
X1 - X7	CROSS SECTION LAYOUT AND CROSS SECTIONS

I HEREBY CERTIFY THAT THIS PLAN 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.

THIS PLAN CONTAINS..93.. SHEETS

PRINT NAME: MICHAEL KRUSE	
PRINT NAME: MICHAEL KRUSE  DATE: 9/10/2018. SIGNATURE: MICHAEL KRUSE	In House
DESIGN SOLIAD BRIAN HAGER MARK WAHI BERG.	

5201011 040110 77721111117171111111	
TICOURINETISCS TOTT AN INTOTAL PROTECTION	Michaelison 1/2018 STRICT TRANSPORTATION ENGINEER
RECOMMENDED FOR APPROVAL	DISTRICT MAJERIALS ENGINEER 9/20/17
RECOMMENDED FOR APPROVAL . DISTRICT	MATER DESCRIPTION AULICS ENGINEER, 20 18
RECOMMENDED FOR APPROVAL	DISTRICT TRAFFIC EXONEER 10/
RECOMMENDED FOR APPROVAL VALUE	
OFFICE OF LAND MANAGEMENT APPROVAL.	DIDECTOR, LAND MANAGEMENT
APPROVED 10/23 20/8	STATE DESIGN ENGINEER

I HEREBY CERTIFY THAT THE FINAL FIELD REVISIONS, IF ANY, WERE 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.

PRINT NAME: LICENSE \*

DATE:\_\_\_\_\_SIGNATURE:\_\_\_\_

STATE PROJ. NO. 1981-134 (T.H. 35W = 394)

SHEET NO. 1 OF 47