

January 27, 2023

Lance Meyer  
City Engineer  
PO Box 5006  
Minot ND, 58702

PROJECT: CVD-4-989(128), PCN 23804 – WARD CO; VARIOUS LOCATIONS WITHIN CITY OF MINOT

Bids for the construction on the above noted project were taken at our bid opening of February 3, 2022. A copy of the Contract Detail Estimate and Abstract of Bids are enclosed.

The low bid for LED LIGHTING CONVERSIONS was submitted by Main Electric Construction Inc. of Minot, ND in the amount of \$328,141.40. According to the agreement with the City of Minot, the City's share for CVD-4-989(128) is estimated to be \$0. Federal CVD Funds obligated for this project shall not exceed 100 percent of the total eligible project cost up to a maximum of \$416,405.00. The balance of the project cost is the obligation of the City.

The Department will review the low bidder's proposal to assure that the Disadvantaged Business Enterprise Program requirements have been met. Upon review of the contractor's Disadvantaged Business Enterprise Program, the Department will advise you via email whether this project may be awarded. The City must award the contract before the Department will concur in the award, therefore, the City must notify the Department in writing as soon as possible after the award is made. Contracts cannot be executed prior to the date of the Department's concurrence.

Questions should be addressed to the Construction Services Division at 701-328-2566.



PHILLIP MURDOFF, P.E. - CONSTRUCTION SERVICES ENGINEER

80/pm/jmt  
Enclosure

North Dakota **FEDERAL AID**

Bid Opening Date: **2/3/2023**

Project Number: **CVD-4-989(128)**

PCN: **23804**

Job Number: **23804**

English/Metric: **ENGLISH**

Contract with **MAIN ELECTRIC CONSTRUCTION INC MINOT, ND**

Signed Date:

County(s): **WARD**

Location: **VARIOUS LOCATIONS WITHIN CITY OF MINOT**

Roadway: **URBAN**

Type: **LED LIGHTING CONVERSIONS**

Participating: **Y**

Spec Code	Item Description	Quantity	Unit	Unit Price	Amount
103 0100	CONTRACT BOND	1.000	L SUM	\$3,250.00	\$3,250.00
702 0100	MOBILIZATION	1.000	L SUM	\$11,577.00	\$11,577.00
704 1000	TRAFFIC CONTROL SIGNS	1,258.000	UNIT	\$2.10	\$2,641.80
704 1052	TYPE III BARRICADE	2.000	EA	\$105.00	\$210.00
704 1060	DELINEATOR DRUMS	100.000	EA	\$21.00	\$2,100.00
704 1067	TUBULAR MARKERS	320.000	EA	\$3.68	\$1,177.60
770 4211	LED LUMINAIRE - TYPE A	71.000	EA	\$1,353.00	\$96,063.00
770 4213	LED LUMINAIRE - TYPE C	206.000	EA	\$873.00	\$179,838.00
770 4521	REVISE LIGHT STANDARD	158.000	EA	\$198.00	\$31,284.00
Subtotal					<b>\$328,141.40</b>
Eng and Contg					<b>\$32,814.14</b>
Total					<b>\$360,955.54</b>

Length **9.5000 Miles**

Estimated Cost	Construction
	<b>\$360,955.54</b>
<b>CVD FEDERAL FUNDS</b>	<b>100.00%</b> <b>\$360,955.54</b>
<b>CVD MINOT CITY FUNDS</b>	<b>\$0.00</b>

Summary for Project

Length **9.5000 Miles**      **WARD**      **9.5000 Miles**

Estimated Total Construction Cost: **\$328,141.40**

Estimated Total Eng and Contg: **\$32,814.14**

Estimated Cost	Construction	Total
	<b>\$360,955.54</b>	<b>\$360,955.54</b>
<b>CVD FEDERAL FUNDS</b>	<b>\$360,955.54</b>	<b>\$360,955.54</b>
<b>CVD MINOT CITY FUNDS</b>	<b>\$0.00</b>	<b>\$0.00</b>

**NDDOT TO MAKE CONTRACTOR PAYMENTS. CVD FEDERAL FUNDS FOR THIS PROJECT IS LIMITED TO \$ 416,405. ANY COSTS OVER THIS LIMITED AMOUNT WILL BE CITY RESPONSIBILITY.**

ND DEPARTMENT OF TRANSPORTATION

SHEET NO 1 OF 2

ABSTRACT OF BIDS RECEIVED

PROJECT NO. CVD-4-989(128)	NO. 23804	BIDDER ENGINEERS ESTIMATE	BIDDER MAIN ELECTRIC CONSTR UCTION INC	BIDDER PARSONS ELECTRIC LLC
COUNTY & DATE WARD (101) FEB 03, 2023 09:30AM			MINOT, ND	MINNEAPOLIS, MN
LENGTH & TYPE 9.500 MINOT CITYWIDE		c.c. CHECK RANK 00	c.c. BOND RANK 01	c.c. BOND RANK 02
COMPLETION TIME 09/29/23 LED LIGHTING CONVERSIONS				

SPEC. NO.	ITEM DESCRIPTION	UNIT	QUANTITY	BID PRICE	AMOUNT	BID PRICE	AMOUNT	BID PRICE	AMOUNT
103	CONTRACT BOND	L SUM	1000	4400000	4400000	3250000	3250000	3000000	3000000
702	MOBILIZATION	L SUM	1000	7500000	7500000	11577000	11577000	28684890	28684890
704	TRAFFIC CONTROL SIGNS	UNIT	1258000	1900	239020	2100	264180	100	12580
704	TYPE III BARRICADE	EA	2000	105000	21000	105000	21000	690	138
704	DELINEATOR DRUMS	EA	100000	22000	220000	21000	210000	690	6900
704	TUBULAR MARKERS	EA	320000	5650	180800	3680	117760	690	22080
770	LED LUMINAIRE - TYPE A	EA	71000	1630000	11573000	1353000	9606300	1513280	10744288
770	LED LUMINAIRE - TYPE C	EA	206000	1075000	22145000	873000	17983800	998170	20562302
770	REVISE LIGHT STANDARD	EA	158000	520000	8216000	198000	3128400	179520	2836416
	TOTAL				43784820		32814140		37353193
						NO LIMIT		NO LIMIT	

ACTION TAKEN BY DEPARTMENT OF TRANSPORTATION  
Deputy Director For Engineering:

AWARD TO: MAIN ELECTRIC CONSTRUCTION INC

WHEN PRELIMINARY ARRANGEMENTS ARE COMPLETED.

**ND DEPARTMENT OF TRANSPORTATION**

SHEET NO 2 OF 2

**ABSTRACT OF BIDS RECEIVED**

PROJECT NO. <b>CVD-4-989(128)</b>	NO. <b>23804</b>	BIDDER <b>STRATA CORPORATION</b>	BIDDER	BIDDER
COUNTY & DATE <b>WARD (101) FEB 03, 2023 09:30AM</b>		<b>GRAND FORKS, ND</b>		
LENGTH & TYPE <b>9.500 MINOT CITYWIDE</b>		<b>C.C. BOND RANK 03</b>	<b>C.C.</b>	<b>C.C.</b>
COMPLETION TIME <b>09/29/23 LED LIGHTING CONVERSIONS</b>				

SPEC. NO.	ITEM DESCRIPTION	UNIT	QUANTITY	BID PRICE	AMOUNT	BID PRICE	AMOUNT	BID PRICE	AMOUNT
103	CONTRACT BOND	L SUM	1:000	3500000	3500000				
702	MOBILIZATION	L SUM	1:000	8500000	8500000				
704	TRAFFIC CONTROL SIGNS	UNIT	1258000	2200	2767600				
704	TYPE III BARRICADE	EA	2000	110000	220000				
704	DELINEATOR DRUMS	EA	100000	22000	2200000				
704	TUBULAR MARKERS	EA	320000	4000	1280000				
770	LED LUMINAIRE - TYPE A	EA	71000	1580000	11218000				
770	LED LUMINAIRE - TYPE C	EA	206000	1160000	23896000				
770	REVISE LIGHT STANDARD	EA	158000	400000	6320000				
	<b>TOTAL</b>				<b>43280760</b>				
				<b>NO LIMIT</b>					

ACTION TAKEN BY DEPARTMENT OF TRANSPORTATION Deputy Director For Engineering:	AWARD TO: <u>MAIN ELECTRIC CONSTRUCTION INC</u>	WHEN PRELIMINARY ARRANGEMENTS ARE COMPLETED.
<b>39</b>	DATE OF AWARD _____	DEPARTMENT OF TRANSPORTATION Deputy Director For Engineering