

June 14, 2019

Mr. Lance Meyer
City Engineer
PO Box 5006
Minot, ND 58702-5006

PROJECT: HEU-4-999(038), PCN 22449 – MINOT AT 3RD AVE SE & 3RD ST SE AND BURDICK EXPRESSWAY & 13TH ST

Bids for the construction on the above noted project were taken at our bid opening of June 14, 2019. A copy of the Contract Detail Estimate and Abstract of Bids are enclosed.

The low bid for Pedestrian Crossing Improvements was submitted by Strata Corporation of Grand Forks, ND in the amount of \$208,294.50. According to the agreement with the City of Minot, the City's share is estimated to be \$138,026.63. Federal Funds obligated for this project shall not exceed 90 percent of the total eligible project cost up to a maximum of \$89,941.49. State funds are limited to \$1,155.83. 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.



for PHILLIP MURDOFF, P.E. - CONSTRUCTION SERVICES ENGINEER
80/pm/lp
Enclosure

North Dakota **FEDERAL AID**

Bid Opening Date: **6/14/2019**

Project Number: **HEU-4-999(038)**

PCN: **22449**

Job Number: **20**

English/Metric: **ENGLISH**

Contract with **STRATA CORPORATION GRAND FORKS, ND**

Signed Date:

County(s): **WARD**

Location: **MINOT - 3RD ST SE & 3RD AVE SE AND 13TH ST & BURDICK EXPY**

Roadway: **URBAN**

INTERSECTION OF 3RD ST AND 3RD AVE

Type: **PEDESTRIAN CROSSING IMPROVEMENTS**

Participating: **Y**

Spec Code	Item Description	Quantity	Unit	Unit Price	Amount
103 0100	CONTRACT BOND	0.500	L SUM	\$580.00	\$290.00
202 0114	REMOVAL OF CONCRETE PAVEMENT	90.000	SY	\$35.00	\$3,150.00
202 0130	REMOVAL OF CURB & GUTTER	54.000	LF	\$30.00	\$1,620.00
202 0132	REMOVAL OF BITUMINOUS SURFACING	141.000	SY	\$20.00	\$2,820.00
203 0103	COMMON EXCAVATION-TYPE C	62.000	CY	\$25.00	\$1,550.00
251 0300	SEEDING CLASS III	0.010	ACRE	\$20,000.00	\$200.00
253 0201	HYDRAULIC MULCH	0.010	ACRE	\$15,000.00	\$150.00
302 0120	AGGREGATE BASE COURSE CL 5	61.000	TON	\$42.00	\$2,562.00
430 0500	COMMERCIAL GRADE HOT MIX ASPHALT	27.000	TON	\$240.00	\$6,480.00
550 0112	8IN NON-REINF CONCRETE PAVEMENT CL AE	2.000	SY	\$300.00	\$600.00
702 0100	MOBILIZATION	0.500	L SUM	\$40,490.00	\$20,245.00
704 1000	TRAFFIC CONTROL SIGNS	299.000	UNIT	\$3.10	\$926.90
704 1052	TYPE III BARRICADE	3.000	EA	\$122.00	\$366.00
704 1054	SIDEWALK BARRICADE	7.000	EA	\$104.00	\$728.00
704 1067	TUBULAR MARKERS	31.000	EA	\$11.30	\$350.30
748 0140	CURB & GUTTER-TYPE I	54.000	LF	\$68.00	\$3,672.00
750 0115	SIDEWALK CONCRETE 4IN	83.000	SY	\$132.00	\$10,956.00
750 2115	DETECTABLE WARNING PANELS	38.000	SF	\$80.00	\$3,040.00
754 0110	FLAT SHEET FOR SIGNS-TYPE XI REFL SHEETING	134.000	SF	\$22.15	\$2,968.10
762 1307	PREFORMED PATTERNED PVMT MK 6IN LINE-GROOVED	115.000	LF	\$9.00	\$1,035.00
762 1325	PREFORMED PATTERNED PVMT MK 24IN LINE-GROOVED	104.000	LF	\$35.00	\$3,640.00
772 3072	RELOCATE FLASHING BEACON	1.000	EA	\$39,260.00	\$39,260.00
Subtotal					\$106,609.30
Eng and Contg					\$10,660.93
Total					\$117,270.23

Length **0.0000 Miles**

Estimated Cost		Construction
		\$117,270.23
HEU FEDERAL FUNDS	LIMITED	\$89,941.49
HEU MINOT CITY FUNDS	10.00%	\$27,328.74

North Dakota **FEDERAL AID**

Bid Opening Date: **6/14/2019**

Project Number: **HEU-4-999(038)**

PCN: **22449**

Job Number: **20**

English/Metric: **ENGLISH**

Roadway: **URBAN**

INTERSECTION OF BURDICK EXPY AND 13TH ST

Type: **PEDESTRIAN CROSSING IMPROVEMENTS**

Participating: **Y**

Spec Code	Item Description	Quantity	Unit	Unit Price	Amount
103 0100	CONTRACT BOND	0.500	L SUM	\$580.00	\$290.00
702 0100	MOBILIZATION	0.500	L SUM	\$40,490.00	\$20,245.00
704 1000	TRAFFIC CONTROL SIGNS	321.000	UNIT	\$3.10	\$995.10
704 1052	TYPE III BARRICADE	7.000	EA	\$122.00	\$854.00
704 1067	TUBULAR MARKERS	34.000	EA	\$11.30	\$384.20
754 0110	FLAT SHEET FOR SIGNS-TYPE XI REFL SHEETING	66.000	SF	\$22.15	\$1,461.90
772 2935	REVISE FLASHING BEACON SYSTEM	1.000	EA	\$77,455.00	\$77,455.00
Subtotal					\$101,685.20
Eng and Contg					\$10,168.52
Total					\$111,853.72

Length **0.0000 Miles**

Estimated Cost		Construction
		\$111,853.72
HEU FEDERAL FUNDS	LIMITED	\$0.00
HEU STATE FUNDS	5.00%	\$0.00 1155.83
HEU MINOT CITY FUNDS	5.00%	\$111,853.72 110,697.89

Summary for Project

Length **0.0000 Miles**

Estimated Total Construction Cost:	\$208,294.50
Estimated Total Eng and Contg:	\$20,829.45

Estimated Cost	Construction	Total
	\$229,123.95	\$229,123.95
HEU FEDERAL FUNDS	\$89,941.49	\$89,941.49
HEU STATE FUNDS	\$0.00	1155.83 \$0.00
HEU MINOT CITY FUNDS	\$139,182.46	\$139,182.46

NDDOT TO MAKE CONTRACTOR PAYMENTS. FEDERAL FUNDS FOR THIS PROJECT IS LIMITED TO \$89,941.49. STATE FUNDS FOR THIS PROJECT IS LIMITED TO \$1,155.83. ANY COSTS OVER THESE LIMITED AMOUNT WILL BE CITY RESPONSIBILITY.

138,026.63

ND DEPARTMENT OF TRANSPORTATION

SHEET NO 1 OF 1

ABSTRACT OF BIDS RECEIVED

PROJECT NO. HEU-4-999(038) NO. 20 BIDDER ENGINEERS ESTIMATE BIDDER STRATA CORPORATION BIDDER KELLER PAVING & LAND SCAPING INC
 COUNTY & DATE WARD (101) JUN 14, 2019 09:30AM
 LENGTH & TYPE 0.000
 COMPLETION TIME MINOT 3RD ST&3RD AVE, BURDICK EXPY&13TH 10/25/19 PEDESTRIAN CROSSING IMPROVEMENTS
 c.c. CHECK RANK 00 c.c. BOND RANK 01 c.c. BOND RANK 02

SPEC. NO.	ITEM DESCRIPTION	UNIT	QUANTITY	BID PRICE	AMOUNT	BID PRICE	AMOUNT	BID PRICE	AMOUNT	
103	CONTRACT BOND	L SUM	1.000	5000000	5000000	5800000	5800000	2500000	2500000	
202	REMOVAL OF CONCRETE PAVEMENT	SY	90000	18000	1620000	35000	3150000	25000	2250000	
202	REMOVAL OF CURB & GUTTER	LF	54000	18000	972000	30000	1620000	25000	1350000	
202	REMOVAL OF BITUMINOUS SURFACING	SY	141000	18000	2538000	20000	2820000	25000	3525000	
203	COMMON EXCAVATION-TYPE C	CY	62000	25000	1550000	25000	1550000	50000	3100000	
251	SEEDING CLASS III	ACRE	10	8000000	8000000	20000000	20000000	20000000	20000000	
253	HYDRAULIC MULCH	ACRE	10	8000000	8000000	15000000	15000000	20000000	20000000	
302	AGGREGATE BASE COURSE CL 5	TON	61000	35000	2135000	42000	2562000	50000	3050000	
430	COMMERCIAL GRADE HOT MIX ASPHALT	TON	27000	250000	6750000	240000	6480000	175000	4725000	
550	8IN NON-REINF CONCRETE PAVEMENT CL AE	SY	2000	80000	160000	300000	600000	50000	100000	
702	MOBILIZATION	L SUM	1000	1000000	1000000	4049000	4049000	7000000	7000000	
704	TRAFFIC CONTROL SIGNS	UNIT	62000	500	310000	3100	192200	6000	372000	
704	TYPE III BARRICADE	EA	10000	200000	2000000	122000	1220000	200000	2000000	
704	SIDEWALK BARRICADE	EA	7000	100000	700000	104000	728000	150000	1050000	
704	TUBULAR MARKERS	EA	65000	15000	975000	11300	734500	25000	1625000	
748	CURB & GUTTER-TYPE I	LF	54000	50000	2700000	68000	3672000	75000	4050000	
750	SIDEWALK CONCRETE 4IN	SY	83000	75000	6225000	132000	10956000	150000	12450000	
750	DETECTABLE WARNING PANELS	SF	38000	50000	1900000	80000	3040000	150000	5700000	
754	FLAT SHEET FOR SIGNS-TYPE XI REFL SHEETING	SF	200000	25000	5000000	22150	4430000	35000	7000000	
762	PREFORMED PATTERNED PVMT MK 6IN LINE-GROOVED	LF	115000	15000	1725000	9000	1035000	15000	1725000	
762	PREFORMED PATTERNED PVMT MK 24IN LINE-GROOVED	LF	104000	35000	3640000	35000	3640000	50000	5200000	
772	REVISE FLASHING BEACON SYSTEM	EA	1000	1000000	1000000	77455000	77455000	55000000	55000000	
772	RELOCATE FLASHING BEACON	EA	1000	27000000	27000000	39260000	39260000	25000000	25000000	
TOTAL						9585000		20829450		21552000
						NO LIMIT		NO LIMIT		

ACTION TAKEN BY DEPARTMENT OF TRANSPORTATION Deputy Director For Engineering:

AWARD TO: STRATA CORPORATION

WHEN PRELIMINARY ARRANGEMENTS ARE COMPLETED.