

DATE March 10, 2014

PUBLIC HEARING, APPROVING PLANS, SPECIFICATIONS, FORM OF CONTRACT DOCUMENTS, AND ENGINEER'S ESTIMATE ON S.W. 9TH STREET WIDENING - TITUS AVENUE TO KENYON AVENUE; RECEIVE AND FILE BIDS; AND DESIGNATION OF LOWEST RESPONSIVE, RESPONSIBLE BIDDER AS CONCRETE TECHNOLOGIES, INC., BRAD BAUMLER, PRESIDENT, \$2,169,385.85

WHEREAS, on February 10, 2014, under Roll Call No. 14-0197, plans, specifications, form of contract documents, and Engineer's estimate of construction cost were filed with the City Clerk, for the construction of the following improvement:

S.W. 9th Street Widening - Titus Avenue to Kenyon Avenue, 06-2011-003 CS-TSF-1945(750)--85-77, HSIP-1945(789)--8X-77, STP-U-1945-(797)--70-77

The improvement includes reconstruction of S.W. 9th Street with 10-inch thick full-depth portland cement concrete; together with pavement removal, excavation, storm drainage, subdrain, subbase placement, driveways, sidewalks, sodding, and miscellaneous associated work including cleanup; in accordance with the contract documents, including Plan File Nos. 548-068/206, on S.W. 9th Street - Titus Avenue to Kenyon Avenue, Des Moines, Iowa

WHEREAS, notice of the hearing on the plans, specifications, form of contract documents, and Engineer's estimate of construction cost was published as required by law.

NOW, THEREFORE, BE IT RESOLVED BY THE CITY COUNCIL OF THE CITY OF DES MOINES, IOWA: That the hearing on the plans, specifications, form of contract documents, and Engineer's estimate of construction cost for said improvement be closed; and that said plans, specifications, form of contract documents, and Engineer's estimate of construction cost are hereby approved as the plans, specifications, form of contract documents, and Engineer's estimate of construction cost for said improvement.

BE IT FURTHER RESOLVED: That sealed bids for said improvement were submitted by the following bidders:

- Concrete Technologies, Inc. Urbandale, IA
- Manatts, Inc. Johnston, IA
- Elder Corporation Des Moines, IA
- Corell Contractor, Inc. West Des Moines, IA
- Alliance Construction Group, LLC & K. Cunningham Construction Grimes, IA

★ **Roll Call Number**

Agenda Item Number

42

DATE March 10, 2014

which in accordance with a previously approved Iowa DOT Agreement, were received and opened by the Iowa DOT on February 18, 2014. The attached tabulation of bids by the Iowa DOT for said improvement be and is hereby accepted, received, and filed.

BE IT FURTHER RESOLVED: That the Des Moines City Engineer, as the Engineer, has determined that the lowest responsive, responsible bid for the construction of said improvement was submitted by Concrete Technologies, Inc., Brad Baumler, President, 3809 109th Street, Suite D, Urbandale, IA, 50322 in the amount of \$2,169,385.85, and said bid be and the same is hereby accepted.

BE IT FURTHER RESOLVED: That the Engineer is hereby directed to secure execution by the lowest responsible, responsive Bidder and its surety of the contract documents in the form heretofore approved by this Council; that the Engineer is directed to thereafter present said contract documents to this Council for approval and authorization to the Mayor to sign; and that no contract shall be deemed to exist between the City of Des Moines and said Bidder until said contract has been executed by the Bidder, and shall have been approved by this Council and executed by the Mayor and attested to by the City Clerk.

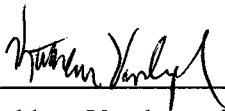
BE IT FURTHER RESOLVED: That the City Council hereby authorizes the necessary road closures for the Project.

(City Council Communication Number 14-097 attached.)

Moved by _____ to adopt.

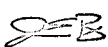
FORM APPROVED:

FUNDS AVAILABLE



Kathleen Vanderpool
Deputy City Attorney

Scott E. Sanders
Des Moines Finance Director



Funding Source: 2013-2014 CIP, Page Street - 39, SW 9th Street Widening - Titus Avenue to Keyon Avenue, ST246, Being:

\$600,000 (maximum) in Highway Safety Improvement Program (HSIP) funds being 90% eligible construction costs under IDOT Project No. HSIP-1945(789)--8X-77; and \$1,029,212.74 (\$1,290,000 maximum) in Federal Surface Transportation Program (STP) funds being 80% eligible construction costs under IDOT Project No. STP-U-1945-(797)--70-77; and \$323,969.86 (\$500,000 maximum) in Iowa DOT Traffic Safety Funds under IDOT Project No. CS-TSF-1945(750)--85-77 for eligible construction costs; and the remaining \$216,203.25 from Des Moines Water Works for water main construction

★ **Roll Call Number**

Agenda Item Number

42

DATE March 10, 2014

COUNCIL ACTION	YEAS	NAYS	PASS	ABSENT
COWNIE				
COLEMAN				
GRAY				
HENSLEY				
MAHAFFEY				
MOORE				
GATTO				
TOTAL				

MOTION CARRIED

APPROVED

Mayor

I, Diane Rauh, City Clerk of said City Council, hereby certify that at a meeting of the City Council, held on the above date, among other proceedings the above was adopted.

IN WITNESS WHEREOF, I have hereunto set my hand and affixed my seal the day and year first above written.

City Clerk

IOWA DEPARTMENT OF TRANSPORTATION
 VENDOR RANKING

Run Date: 02/18/14
 Page: 105 1

Primary County: POLK
 Established DBE Goal: 2.50 %

Bid Order: 105
 Letting Date: 140218 10:00 A.M.
 Contract Period: 125 WORK DAYS
 Contract ID: 77-1945-797
 Late Start Date: 04/07/14

Project: STP-U-1945(797)--70-77
 Work Type: PCC PAVEMENT - GRADE & REPLACE
 County: POLK
 Route: SW 9TH STREET
 Location: IN THE CITY OF DES MOINES SW 9TH ST. FROM
 TITUS AVE TO KENYO N AVE

RANK	VENDOR NO./NAME	TOTAL		% OVER	
		BID	LOW BID	LOW BID	%
1	CO415 CONCRETE TECHNOLOGIES, INC.	\$ 2,169,385.85		100.00	%
2	MA225 MANATT'S, INC.	\$ 2,190,699.10		100.98	%
3	EL045 ELDER CORPORATION	\$ 2,310,000.00		106.48	%
4	CO761 CORELL CONTRACTOR, INC. & SUBSIDIARY	\$ 2,344,075.60		108.05	%
5	AL389 ALLIANCE CONST GROUP, LLC & K. CUNNINGHAM CONST. CO., INC	\$ 2,389,791.00		110.15	%

CONFIDENTIAL

Bid Tabs must be destroyed if project is NOT awarded.

42

IOWA DEPARTMENT OF TRANSPORTATION
TABULATION OF CONSTRUCTION AND MATERIAL BIDS

Run Date: 02/18/14
Page: 105 2

Bid Order: 105
Letting Date: 02/18/14 10:00 A.M.

Contract ID: 77-1945-797

Primary County: POLK

LINE NO / ITEM CODE / ALT ITEM DESCRIPTION	QUANTITY	(1) CO415 CONCRETE TECHNOLOGIES, INC.		(2) MA225 MANATT'S, INC.		(3) EL045 ELDER CORP.	
		UNIT PRICE	AMOUNT	UNIT PRICE	AMOUNT	UNIT PRICE	AMOUNT
SECTION 0001 ROADWAY ITEMS							
0010 2101-0850002	170.000 UNIT	44.50000	7565.00	24.00000	4080.00	84.00000	14280.00
CLEARING AND GRUBBING							
0020 2102-2710070	8668.000 CY	6.50000	56342.00	12.10000	104882.80	12.10000	104882.80
EXCAVATION, CLASS 10, ROADWAY AND BORRO							
0030 2105-8425015	500.000 CY	25.25000	12625.00	8.75000	4375.00	8.75000	4375.00
TOPSOIL, STRIP, SALVAGE AND SPREAD							
0040 2109-8225100	47.250 STA	545.00000	25751.25	590.00000	27877.50	590.00000	27877.50
SPECIAL COMPACTION OF SUBGRADE							
0050 2115-0100000	4125.000 CY	46.00000	189750.00	38.00000	156750.00	38.00000	156750.00
MODIFIED SUBBASE							
0060 2123-7450020	30.000 STA	520.00000	15600.00	670.00000	20100.00	670.00000	20100.00
SHOULDER FINISHING, EARTH							
0070 2213-7100400	1.000 EACH	51.75000	51.75	500.00000	500.00	740.00000	740.00
RELOCATION OF MAIL BOXES							
0080 2301-1033100	11364.000 SY	56.50000	642066.00	63.00000	715932.00	60.00000	681840.00
STANDARD OR SLIP FORM PORTLAND CEMENT CONCRETE PAVEMENT, CLASS C, CLASS 3 DURABILITY, 10 IN.							
0090 2301-6911722	LUMP	5115.00000	5115.00	5000.00000	5000.00	2900.00000	2900.00
PORTLAND CEMENT CONCRETE PAVEMENT SAMPLES							
0100 2303-0000100	130.000 TON	145.00000	18850.00	150.00000	19500.00	145.50000	18915.00
HOT MIX ASPHALT MIXTURE, COMMERCIAL MIX (INCLUDES ASPHALT BINDER), AS PER PLAN							
0110 2304-0101000	320.000 SY	77.25000	24720.00	70.00000	22400.00	68.50000	21920.00
TEMPORARY PAVEMENT							
0120 2315-8275025	800.000 TON	44.25000	35400.00	27.25000	21800.00	27.25000	21800.00
SURFACING, DRIVEWAY, CLASS A CRUSHED STONE							
0130 2401-6745354	6.000 EACH	775.00000	4650.00	1100.00000	6600.00	1100.00000	6600.00
REMOVAL OF CONCRETE FOOTINGS, AS PER PLAN							
0140 2401-6750001	LUMP	11900.00000	11900.00	33000.00000	33000.00	33000.00000	33000.00
REMOVALS, AS PER PLAN							
0150 2414-6460000	140.000 LF	170.00000	23800.00	20.00000	2800.00	204.50000	28630.00
ORNAMENTAL METAL RAILING							
0160 2430-0000100	900.000 SF	20.50000	18450.00	50.00000	45000.00	37.00000	33300.00
MODULAR BLOCK RETAINING WALL							

CONFIDENTIAL

Bid Tabs must be destroyed if project is NOT awarded.

42

IOWA DEPARTMENT OF TRANSPORTATION
TABULATION OF CONSTRUCTION AND MATERIAL BIDS

Run Date: 02/18/14
Page: 105 3

Bid Order: 105
Letting Date: 02/18/14 10:00 A.M.

Primary County: POLK

Contract ID: 77-1945-797

LINE NO / ITEM CODE / ALT ITEM DESCRIPTION	QUANTITY	(1) CO415 CONCRETE TECHNOLOGIES, INC.		(2) MA225 MANATT'S, INC.		(3) EL045 ELDER CORP.	
		UNIT PRICE	AMOUNT	UNIT PRICE	AMOUNT	UNIT PRICE	AMOUNT
0170 2435-0140148 MANHOLE, STORM SEWER, SW-401, 48 IN.	7.000 EACH	3725.00000	26075.00	2800.00000	19600.00	2800.00000	19600.00
0180 2435-0250500 INTAKE, SW-505	13.000 EACH	6110.00000	79430.00	5300.00000	68900.00	5300.00000	68900.00
0190 2435-0600010 MANHOLE ADJUSTMENT, MINOR	7.000 EACH	310.00000	2170.00	510.00000	3570.00	510.00000	3570.00
0200 2435-0600020 MANHOLE ADJUSTMENT, MAJOR	2.000 EACH	1345.00000	2690.00	1300.00000	2600.00	1300.00000	2600.00
0210 2435-0600120 INTAKE ADJUSTMENT, MAJOR	2.000 EACH	1190.00000	2380.00	1500.00000	3000.00	1500.00000	3000.00
0220 2502-8212034 SUBRAIN, LONGITUDINAL, (SHOULDER) 4 IN DIA.	2874.000 LF	9.60000	27590.40	11.95000	34344.30	11.95000	34344.30
0230 2502-8220193 SUBRAIN OUTLET (RF-19C)	19.000 EACH	220.00000	4180.00	290.00000	5510.00	290.00000	5510.00
0240 2503-0114215 STORM SEWER GRAVITY MAIN, TRENCHED, REINFORCED CONCRETE PIPE (RCP), 2000D (CLASS III), 15 IN.	658.000 LF	65.25000	42934.50	58.00000	38164.00	58.00000	38164.00
0250 2503-0200036 REMOVE STORM SEWER PIPE LESS THAN OR EQUAL TO 36 IN.	473.000 LF	18.65000	8821.45	23.50000	11115.50	23.50000	11115.50
0260 2510-6745850 REMOVAL OF PAVEMENT	9275.000 SY	5.45000	50548.75	10.30000	95532.50	10.30000	95532.50
0270 2510-6750600 REMOVAL OF INTAKES AND UTILITY ACCESSSES	14.000 EACH	520.00000	7280.00	710.00000	9940.00	710.00000	9940.00
0280 2511-6745900 REMOVAL OF SIDEWALK	1170.000 SY	12.00000	14040.00	12.85000	15034.50	12.85000	15034.50
0290 2511-7526004 SIDEWALK, P.C. CONCRETE, 4 IN.	1450.000 SY	33.15000	48067.50	42.00000	60900.00	43.50000	63075.00
0300 2511-7526006 SIDEWALK, P.C. CONCRETE, 6 IN.	100.000 SY	46.75000	4675.00	50.00000	5000.00	52.00000	5200.00
0310 2511-7528101 DETECTABLE WARNINGS	150.000 SF	36.25000	5437.50	45.00000	6750.00	47.00000	7050.00
0320 2515-2475007 DRIVEWAY, P.C. CONCRETE, 7 IN.	1125.000 SY	39.50000	44437.50	49.00000	55125.00	51.00000	57375.00
0330 2515-6745600 REMOVAL OF PAVED DRIVEWAY	2400.000 SY	12.25000	29400.00	7.30000	17520.00	7.30000	17520.00
0340 2516-8725000 P.C. CONCRETE RETAINING WALL	83.400 CY	1035.00000	86319.00	300.00000	25020.00	1400.00000	116760.00

CONFIDENTIAL

Bid Tabs must be destroyed if project is NOT awarded.

42

IOWA DEPARTMENT OF TRANSPORTATION
TABULATION OF CONSTRUCTION AND MATERIAL BIDS

Run Date: 02/18/14
Page: 105 4

Bid Order: 105
Letting Date: 02/18/14 10:00 A.M.

Contract ID: 77-1945-797

Primary County: POLK

LINE NO / ITEM CODE / ALT ITEM DESCRIPTION	QUANTITY	(1) CO415 CONCRETE TECHNOLOGIES, INC.		(2) MA225 MANATT'S, INC.		(3) EL045 ELDER CORP.	
		UNIT PRICE	AMOUNT	UNIT PRICE	AMOUNT	UNIT PRICE	AMOUNT
0350 2518-6910000 SAFETY CLOSURE	12.000 EACH	105.00000	1260.00	175.00000	2100.00	104.00000	1248.00
0360 2525-0000100 TRAFFIC SIGNALIZATION	LUMP	45475.00000	45475.00	44000.00000	44000.00	46000.00000	46000.00
0370 2527-9263109 PAINTED PAVEMENT MARKING, WATERBORNE OR SOLVENT-BASED	161.000 STA	15.50000	2495.50	28.00000	4508.00	10.90000	1754.90
0380 2527-9263117 PAINTED PAVEMENT MARKINGS, DURABLE	45.000 STA	77.75000	3498.75	120.00000	5400.00	54.00000	2430.00
0390 2527-9263137 PAINTED SYMBOLS AND LEGENDS, WATERBORNE OR SOLVENT-BASED	12.000 EACH	72.50000	870.00	40.00000	480.00	130.00000	1560.00
0400 2527-9263143 PAINTED SYMBOLS AND LEGENDS, DURABLE	12.000 EACH	125.00000	1500.00	200.00000	2400.00	270.00000	3240.00
0410 2527-9263180 PAVEMENT MARKINGS REMOVED	161.000 STA	22.75000	3662.75	21.00000	3381.00	26.00000	4186.00
0420 2527-9270111 GROOVES CUT FOR PAVEMENT MARKINGS	45.000 STA	67.30000	3028.50	67.00000	3015.00	26.00000	1170.00
0430 2527-9270120 GROOVES CUT FOR SYMBOLS AND LEGENDS	12.000 EACH	103.50000	1242.00	110.00000	1320.00	94.50000	1134.00
0440 2528-8445110 TRAFFIC CONTROL	LUMP	18175.00000	18175.00	7500.00000	7500.00	18000.00000	18000.00
0450 2528-9290004 CHANGEABLE MESSAGE SIGNS, PORTABLE	10.000 CDAY	77.75000	777.50	80.00000	800.00	125.00000	1250.00
0460 2533-4980005 MOBILIZATION	LUMP	220000.00000	220000.00	105000.00000	105000.00	41524.00000	41524.00
0470 2549-0006311 INFILTRATION BARRIER	8.000 EACH	520.00000	4160.00	570.00000	4560.00	570.00000	4560.00
0480 2554-0112008 WATER MAIN, TRENCHED, DUCTILE IRON PIPE (DIP), 8 IN.	25.000 LF	130.00000	3250.00	55.50000	1387.50	55.50000	1387.50
0490 2554-0112012 WATER MAIN, TRENCHED, DUCTILE IRON PIPE (DIP), 12 IN.	457.000 LF	76.00000	34732.00	68.00000	31076.00	68.00000	31076.00
0500 2554-0114008 WATER MAIN, TRENCHED, POLYVINYL CHLORIDE PIPE (PVC), 8 IN.	60.000 LF	90.00000	5400.00	34.50000	2070.00	34.50000	2070.00
0510 2554-0114012 WATER MAIN, TRENCHED, POLYVINYL CHLORIDE PIPE (PVC), 12 IN.	903.000 LF	51.75000	46730.25	42.00000	37926.00	42.00000	37926.00

CONFIDENTIAL

Bid Tabs must be destroyed if project is NOT awarded.

4/2

IOWA DEPARTMENT OF TRANSPORTATION
TABULATION OF CONSTRUCTION AND MATERIAL BIDS

Run Date: 02/18/14
Page: 105 5

Contract ID: 77-1945-797

Primary County: POLK

Bid Order: 105
Letting Date: 02/18/14 10:00 A.M.

LINE NO / ITEM CODE / ALT ITEM DESCRIPTION	QUANTITY	(1) CO415 CONCRETE TECHNOLOGIES, INC.	UNIT PRICE	AMOUNT	(2) MA225 MANATT'S, INC.	UNIT PRICE	AMOUNT	(3) EL045 ELDER CORP.	UNIT PRICE	AMOUNT
0520 2554-0203000 2810.000 LB FITTINGS BY WEIGHT, DUCTILE IRON	2810.000	9.60000	26976.00	10.00000	10.00000	28100.00	10.00000	28100.00	10.00000	28100.00
0530 2554-0210201 3.000 EACH FIRE HYDRANT ASSEMBLY, WM-201	3.000	5075.00000	15225.00	4600.00000	4600.00000	13800.00	4600.00000	13800.00	4600.00000	13800.00
0540 2555-0000010 LUMP DELIVER AND STOCKPILE SALVAGED MATERIAL		1035.00000	1035.00	840.00000	840.00000	840.00	840.00000	840.00	840.00000	840.00
0550 2599-9999005 1.000 EACH (EACH ITEM) CATHODIC PROTECTION TEST STATION	1.000	365.00000	365.00	350.00000	350.00000	350.00	350.00000	350.00	350.00000	350.00
0560 2599-9999005 1.000 EACH (EACH ITEM) FIRE HYDRANT ASSEMBLY ON EXISTING WATER	1.000	4815.00000	4815.00	4500.00000	4500.00000	4500.00	4500.00000	4500.00	4500.00000	4500.00
0570 2599-9999005 2.000 EACH (EACH ITEM) ISOLATION COUPLING, 8 IN	2.000	725.00000	1450.00	580.00000	580.00000	1160.00	580.00000	1160.00	580.00000	1160.00
0580 2599-9999005 1.000 EACH (EACH ITEM) ISOLATION COUPLING, 12 IN	1.000	625.00000	625.00	1300.00000	1300.00000	1300.00	1300.00000	1300.00	1300.00000	1300.00
0590 2599-9999005 8.000 EACH (EACH ITEM) MAGNESIUM ANODE, 32 LB	8.000	1035.00000	8280.00	760.00000	760.00000	6080.00	760.00000	6080.00	760.00000	6080.00
0600 2599-9999005 1.000 EACH (EACH ITEM) NEW 2 IN. WATER SERVICE FOR 5301/5307	1.000	9425.00000	9425.00	19000.00000	19000.00000	19000.00	19000.00000	19000.00	19000.00000	19000.00
0610 2599-9999005 8.000 EACH (EACH ITEM) PREPARE EXCAVATION FOR TAPPING SLEEVE	8.000	1035.00000	8280.00	1800.00000	1800.00000	14400.00	1800.00000	14400.00	1800.00000	14400.00
0620 2599-9999005 2.000 EACH (EACH ITEM) REMOVAL OF FIRE HYDRANT ON EXISTING MAIN	2.000	1345.00000	2690.00	2400.00000	2400.00000	4800.00	2400.00000	4800.00	2400.00000	4800.00
0630 2599-9999005 5.000 EACH (EACH ITEM) SW-601 CASTING, TYPE B	5.000	775.00000	3875.00	730.00000	730.00000	3650.00	730.00000	3650.00	730.00000	3650.00
0640 2599-9999005 8.000 EACH (EACH ITEM) WATER SERVICE TRANSFER, 1 IN., OPPOSITE	8.000	2485.00000	19880.00	5600.00000	5600.00000	44800.00	5600.00000	44800.00	5600.00000	44800.00
0650 2599-9999005 7.000 EACH (EACH ITEM) WATER SERVICE TRANSFER, 1 IN., SAME SIDE	7.000	1140.00000	7980.00	2800.00000	2800.00000	19600.00	2800.00000	19600.00	2800.00000	19600.00
0660 2599-9999005 1.000 EACH (EACH ITEM) WATER SERVICE TRANSFER, 2 IN.	1.000	3445.00000	3445.00	7400.00000	7400.00000	7400.00	7400.00000	7400.00	7400.00000	7400.00
0670 2599-9999005 1.000 EACH (EACH ITEM) WATER SERVICE TRANSFER, 4 IN.	1.000	3235.00000	3235.00	4400.00000	4400.00000	4400.00	4400.00000	4400.00	4400.00000	4400.00

CONFIDENTIAL

Bid Tabs must be destroyed if project is NOT awarded.

42

IOWA DEPARTMENT OF TRANSPORTATION
TABULATION OF CONSTRUCTION AND MATERIAL BIDS

Run Date: 02/18/14
Page: 105 6

Primary County: POLK

Contract ID: 77-1945-797

Bid Order: 105
Letting Date: 02/18/14 10:00 A.M.

LINE NO / ITEM CODE / ALT ITEM DESCRIPTION	QUANTITY	UNIT PRICE	AMOUNT	UNIT PRICE	AMOUNT	UNIT PRICE	AMOUNT
0680 2599-999005 (EACH) WATER SERVICE TRANSFER, 6 IN.	1.000 EACH	3315.00000	3315.00	4600.00000	4600.00	4600.00000	4600.00
0690 2599-999009 (LINEAR FEET) ITEM) REMOVAL OF EXISTING MODULAR OR TIMBER	900.000 LF	14.50000	13050.00	27.25000	24525.00	27.25000	24525.00
0700 2599-999009 (LINEAR FEET) ITEM) TREE PROTECTION FENCE	500.000 LF	4.15000	2075.00	4.00000	2000.00	4.15000	2075.00
0710 2599-999010 (LUMP SUM) ITEM) FIRE HYDRANT RELOCATION (SOUTH OF	LUMP	4970.00000	4970.00	4800.00000	4800.00	4800.00000	4800.00
0720 2599-999010 (LUMP SUM) ITEM) LOWER WATER SERVICE AT 5400 SW 9TH	LUMP	1865.00000	1865.00	2000.00000	2000.00	2000.00000	2000.00
0730 2599-999010 (LUMP SUM) ITEM) LOWER WATER SERVICES AT 925 PORTER	LUMP	3415.00000	3415.00	6100.00000	6100.00	6100.00000	6100.00
0740 2599-999010 (LUMP SUM) ITEM) TREE PROTECTION	LUMP	1970.00000	1970.00	1900.00000	1900.00	2000.00000	2000.00
0750 2599-999014 (SQUARE FEET) ITEM) TYPE A STEP WITH HANDRAIL	30.000 SF	145.00000	4350.00	100.00000	3000.00	3200.00000	96000.00
0760 2599-999020 (TONS) ITEM) FOUNDATION ROCK	50.000 TON	82.00000	4100.00	29.75000	1487.50	29.75000	1487.50
0770 2601-2634100 MULCHING	1.000 ACRE	700.00000	700.00	700.00000	700.00	700.00000	700.00
0780 2601-2639010 SODDING	400.000 SQ	40.50000	16200.00	50.00000	20000.00	47.00000	18800.00
0790 2601-2643110 WATERING FOR SOD, SPECIAL DITCH CONTROL OR SLOPE PROTECTION	240.000 MGAL	60.00000	14400.00	60.00000	14400.00	60.00000	14400.00
0800 2601-2643300 MOBILIZATION FOR WATERING	6.000 EACH	350.00000	2100.00	350.00000	2100.00	350.00000	2100.00
0810 2602-0000020 SILT FENCE	500.000 LF	2.05000	1025.00	2.00000	1000.00	1.80000	900.00
0820 2602-0000071 REMOVAL OF SILT FENCE OR SILT FENCE FOR DITCH CHECKS	500.000 LF	0.55000	275.00	0.40000	200.00	0.50000	250.00
0830 2602-0000306 PERIMETER AND SLOPE SEDIMENT CONTROL DEVICE, 6 IN. DIA.	650.000 LF	1.95000	1267.50	2.00000	1300.00	1.30000	845.00

(1) CO415
CONCRETE TECHNOLOGIES, INC.

(2) MA225
MANATT'S, INC.

(3) EL045
ELDER CORP.

CONFIDENTIAL

Bid Tabs must be destroyed if project is NOT awarded

42

IOWA DEPARTMENT OF TRANSPORTATION
 TABULATION OF CONSTRUCTION AND MATERIAL BIDS

Run Date: 02/18/14
 Page: 105 7

Bid Order: 105
 Letting Date: 02/18/14 10:00 A.M.

Contract ID: 77-1945-797

Primary County: POLK

LINE NO / ITEM CODE / ALT ITEM DESCRIPTION	QUANTITY	(1) CO415 CONCRETE TECHNOLOGIES, INC.		(2) MA225 MANATT'S, INC.		(3) EL045 ELDER CORP.	
		UNIT PRICE	AMOUNT	UNIT PRICE	AMOUNT	UNIT PRICE	AMOUNT
0840 2602-0000350 REMOVAL OF PERIMETER AND SLOPE SEDIMENT CONTROL DEVICE	650.000 LF	0.55000	357.50	0.40000	260.00	0.80000	520.00
0850 2602-0010010 MOBILIZATIONS, EROSION CONTROL SECTION TOTALS	2.000 EACH	500.00000	1000.00	500.00000	1000.00	500.00000	1000.00
CONTRACT TOTALS		\$	2,169,385.85	\$	2,190,699.10	\$	2,310,000.00
		\$	2,169,385.85	\$	2,190,699.10	\$	2,310,000.00

CONFIDENTIAL

All bids must be destroyed if project is NOT awarded

IOWA DEPARTMENT OF TRANSPORTATION
TABULATION OF CONSTRUCTION AND MATERIAL BIDS

Bid Order: 105
Letting Date: 02/18/14 10:00 A.M.

Contract ID: 77-1945-797

Primary County: POLK

LINE NO / ITEM CODE / ALT ITEM DESCRIPTION	QUANTITY	UNIT PRICE	AMOUNT	UNIT PRICE	AMOUNT	UNIT PRICE	AMOUNT
SECTION 0001 ROADWAY ITEMS							
0010 2101-0850002	170.000	UNIT					
CLEARING AND GRUBBING			6630.00	85.00000	14450.00		
0020 2102-2710070	8668.000	CY	126986.20	12.25000	106183.00		
EXCAVATION, CLASS 10, ROADWAY AND BORRO							
0030 2105-8425015	500.000	CY	15950.00	8.75000	4375.00		
TOPSOIL, STRIP, SALVAGE AND SPREAD							
0040 2109-8225100	47.250	STA	16065.00	600.00000	28350.00		
SPECIAL COMPACTION OF SUBGRADE							
0050 2115-0100000	4125.000	CY	184593.75	38.00000	156750.00		
MODIFIED SUBBASE							
0060 2123-7450020	30.000	STA	16500.00	700.00000	21000.00		
SHOULDER FINISHING, EARTH							
0070 2213-7100400	1.000	EACH	888.00	500.00000	500.00		
RELOCATION OF MAIL BOXES							
0080 2301-1033100	11364.000	SY	673317.00	69.00000	784116.00		
STANDARD OR SLIP FORM PORTLAND CEMENT CONCRETE PAVEMENT, CLASS C, CLASS 3							
0090 2301-6911722		LUMP	2820.00	5000.00000	5000.00		
DURABILITY, 10 IN. PORTLAND CEMENT CONCRETE PAVEMENT SAMPLES							
0100 2303-0000100	130.000	TON	19110.00	140.00000	18200.00		
HOT MIX ASPHALT MIXTURE, COMMERCIAL MIX (INCLUDES ASPHALT BINDER), AS PER PLAN							
0110 2304-0101000	320.000	SY	22048.00	70.00000	22400.00		
TEMPORARY PAVEMENT							
0120 2315-8275025	800.000	TON	26520.00	28.00000	22400.00		
SURFACING, DRIVEWAY, CLASS A CRUSHED STONE							
0130 2401-6745354	6.000	EACH	8208.00	1200.00000	7200.00		
REMOVAL OF CONCRETE FOOTINGS, AS PER PLAN							
0140 2401-6750001		LUMP	19980.00	35000.00000	35000.00		
REMOVALS, AS PER PLAN							
0150 2414-6460000	140.000	LF	26740.00	185.00000	25900.00		
ORNAMENTAL METAL RAILING							
0160 2430-0000100	900.000	SF	20340.00	45.00000	40500.00		
MODULAR BLOCK RETAINING WALL							

CONFIDENTIAL

Bid Tabs must be destroyed if project is NOT awarded.

42

IOWA DEPARTMENT OF TRANSPORTATION
TABULATION OF CONSTRUCTION AND MATERIAL BIDS

Contract ID: 77-1945-797

Bid Order: 105
Letting Date: 02/18/14 10:00 A.M.

Primary County: POLK

LINE NO / ITEM CODE / ALT ITEM DESCRIPTION	QUANTITY	(4) CO761 CORELL CONTRACTOR, INC		(5) AL389 ALLIANCE CONST. GRP & K CUNN	
		UNIT PRICE	AMOUNT	UNIT PRICE	AMOUNT
0170 2435-0140148 MANHOLE, STORM SEWER, SW-401, 48 IN.	7.000 EACH	3085.00000	21595.00	2800.00000	19600.00
0180 2435-0250500 INTAKE, SW-505	13.000 EACH	4130.00000	53690.00	5300.00000	68900.00
0190 2435-0600010 MANHOLE ADJUSTMENT, MINOR	7.000 EACH	825.00000	5775.00	525.00000	3675.00
0200 2435-0600020 MANHOLE ADJUSTMENT, MAJOR	2.000 EACH	1975.00000	3950.00	1300.00000	2600.00
0210 2435-0600120 INTAKE ADJUSTMENT, MAJOR	2.000 EACH	3600.00000	7200.00	1500.00000	3000.00
0220 2502-8212034 SUBDRAIN, LONGITUDINAL, (SHOULDER) 4 IN DIA.	2874.000 LF	12.90000	37074.60	12.00000	34488.00
0230 2502-8220193 SUBDRAIN OUTLET (RF-19C)	19.000 EACH	315.00000	5985.00	300.00000	5700.00
0240 2503-0114215 STORM SEWER GRAVITY MAIN, TRENCHED, REINFORCED CONCRETE PIPE (RCP), 2000D (CLASS III), 15 IN.	658.000 LF	90.00000	59220.00	60.00000	39480.00
0250 2503-0200036 REMOVE STORM SEWER PIPE LESS THAN OR EQUAL TO 36 IN.	473.000 LF	58.00000	27434.00	24.00000	11352.00
0260 2510-6745850 REMOVAL OF PAVEMENT	9275.000 SY	10.80000	100170.00	11.00000	102025.00
0270 2510-6750600 REMOVAL OF INTAKES AND UTILITY ACCESSSES	14.000 EACH	730.00000	10220.00	725.00000	10150.00
0280 2511-6745900 REMOVAL OF SIDEWALK	1170.000 SY	11.50000	13455.00	13.00000	15210.00
0290 2511-7526004 SIDEWALK, P.C. CONCRETE, 4 IN.	1450.000 SY	33.60000	48720.00	32.00000	46400.00
0300 2511-7526006 SIDEWALK, P.C. CONCRETE, 6 IN.	100.000 SY	47.25000	4725.00	45.00000	4500.00
0310 2511-7528101 DETECTABLE WARNINGS	150.000 SF	36.75000	5512.50	35.00000	5250.00
0320 2515-2475007 DRIVEWAY, P.C. CONCRETE, 7 IN.	1125.000 SY	39.90000	44887.50	46.00000	51750.00
0330 2515-6745600 REMOVAL OF PAVED DRIVEWAY	2400.000 SY	8.80000	21120.00	8.00000	19200.00
0340 2516-8725000 P.C. CONCRETE RETAINING WALL	83.400 CY	1195.00000	99663.00	1200.00000	100080.00

CONFIDENTIAL

Bid Tabs must be destroyed if project is NOT awarded

112

IOWA DEPARTMENT OF TRANSPORTATION
TABULATION OF CONSTRUCTION AND MATERIAL BIDS

Run Date: 02/18/14
Page: 105 10

Bid Order: 105
Letting Date: 02/18/14 10:00 A.M.

Contract ID: 77-1945-797

Primary County: POLK

LINE NO / ITEM CODE / ALT ITEM DESCRIPTION	QUANTITY	(4) UNIT PRICE	(5) UNIT PRICE	AMOUNT	AMOUNT	UNIT PRICE	AMOUNT
0350 2518-6910000 SAFETY CLOSURE	12.000 EACH	105.00000	175.00000	1260.00	2100.00		
0360 2525-0000100 TRAFFIC SIGNALIZATION	LUMP	46123.00000	45000.00000	46123.00	45000.00		
0370 2527-9263109 PAINTED PAVEMENT MARKING, WATERBORNE OR SOLVENT-BASED	161.000 STA	15.75000	30.00000	2535.75	4830.00		
0380 2527-9263117 PAINTED PAVEMENT MARKINGS, DURABLE	45.000 STA	78.75000	125.00000	3543.75	5625.00		
0390 2527-9263137 PAINTED SYMBOLS AND LEGENDS, WATERBORNE OR SOLVENT-BASED	12.000 EACH	73.50000	45.00000	882.00	540.00		
0400 2527-9263143 PAINTED SYMBOLS AND LEGENDS, DURABLE	161.000 STA	126.00000	250.00000	1512.00	3000.00		
0410 2527-9263180 PAVEMENT MARKINGS REMOVED	45.000 STA	23.10000	25.00000	3719.10	4025.00		
0420 2527-9270111 GROOVES CUT FOR PAVEMENT MARKINGS	12.000 EACH	68.25000	67.00000	3071.25	3015.00		
0430 2527-9270120 GROOVES CUT FOR SYMBOLS AND LEGENDS	LUMP	105.00000	110.00000	1260.00	1320.00		
0440 2528-8445110 TRAFFIC CONTROL	LUMP	17820.00000	13000.00000	17820.00	13000.00		
0450 2528-9290004 CHANGEABLE MESSAGE SIGNS, PORTABLE	10.000 CDAY	126.00000	85.00000	1260.00	850.00		
0460 2533-4980005 MOBILIZATION	LUMP	110000.00000	120000.00000	110000.00	120000.00		
0470 2549-0006311 INFILTRATION BARRIER	8.000 EACH	655.00000	575.00000	5240.00	4600.00		
0480 2554-0112008 WATER MAIN, TRENCHED, DUCTILE IRON PIPE (DIP), 8 IN.	25.000 LF	106.75000	56.00000	2668.75	1400.00		
0490 2554-0112012 WATER MAIN, TRENCHED, DUCTILE IRON PIPE (DIP), 12 IN.	457.000 LF	105.00000	68.00000	47985.00	31076.00		
0500 2554-0114008 WATER MAIN, TRENCHED, POLYVINYL CHLORIDE PIPE (PVC), 8 IN.	60.000 LF	107.00000	35.00000	6420.00	2100.00		
0510 2554-0114012 WATER MAIN, TRENCHED, POLYVINYL CHLORIDE PIPE (PVC), 12 IN.	903.000 LF	81.65000	42.00000	73729.95	37926.00		

CONFIDENTIAL

Bid Tabs must be destroyed if project is NOT awarded.

42

IOWA DEPARTMENT OF TRANSPORTATION
TABULATION OF CONSTRUCTION AND MATERIAL BIDS

Primary County: POLK

Contract ID: 77-1945-797

Bid Order: 105
Letting Date: 02/18/14 10:00 A.M.

LINE NO / ITEM CODE / ALT	QUANTITY	(4) UNIT PRICE	(5) UNIT PRICE	AMOUNT	UNIT PRICE	AMOUNT
0520 2554-0203000	2810.000 LB	12.00000	10.00000	33720.00	28100.00	
FITTINGS BY WEIGHT, DUCTILE IRON						
0530 2554-0210201	3.000 EACH	4970.00000	4600.00000	14910.00	13800.00	
FIRE HYDRANT ASSEMBLY, WM-201						
0540 2555-0000010	LUMP	5750.00000	850.00000	5750.00	850.00	
DELIVER AND STOCKPILE SALVAGED MATERIAL						
0550 2599-9999005	1.000 EACH	645.00000	350.00000	645.00	350.00	
('EACH' ITEM) CATHODIC PROTECTION TEST STATION						
0560 2599-9999005	1.000 EACH	6895.00000	4500.00000	6895.00	4500.00	
('EACH' ITEM) FIRE HYDRANT ASSEMBLY ON EXISTING WATER						
0570 2599-9999005	2.000 EACH	1450.00000	600.00000	2900.00	1200.00	
('EACH' ITEM) ISOLATION COUPLING, 8 IN						
0580 2599-9999005	1.000 EACH	2085.00000	1300.00000	2085.00	1300.00	
('EACH' ITEM) ISOLATION COUPLING, 12 IN						
0590 2599-9999005	8.000 EACH	1660.00000	800.00000	13280.00	6400.00	
('EACH' ITEM) MAGNESIUM ANODE, 32 LB						
0600 2599-9999005	1.000 EACH	11800.00000	19000.00000	11800.00	19000.00	
('EACH' ITEM) NEW 2 IN. WATER SERVICE FOR 5301/5307						
0610 2599-9999005	8.000 EACH	2645.00000	1800.00000	21160.00	14400.00	
('EACH' ITEM) PREPARE EXCAVATION FOR TAPPING SLEEVE						
0620 2599-9999005	2.000 EACH	1720.00000	2400.00000	3440.00	4800.00	
('EACH' ITEM) REMOVAL OF FIRE HYDRANT ON EXISTING MAIN						
0630 2599-9999005	5.000 EACH	1000.00000	750.00000	5000.00	3750.00	
('EACH' ITEM) SW-601 CASTING, TYPE B						
0640 2599-9999005	8.000 EACH	2170.00000	5600.00000	17360.00	44800.00	
('EACH' ITEM) WATER SERVICE TRANSFER, 1 IN., OPPOSITE						
0650 2599-9999005	7.000 EACH	1400.00000	2800.00000	9800.00	19600.00	
('EACH' ITEM) WATER SERVICE TRANSFER, 1 IN., SAME SIDE						
0660 2599-9999005	1.000 EACH	4300.00000	7400.00000	4300.00	7400.00	
('EACH' ITEM) WATER SERVICE TRANSFER, 2 IN.						
0670 2599-9999005	1.000 EACH	5215.00000	4400.00000	5215.00	4400.00	
('EACH' ITEM) WATER SERVICE TRANSFER, 4 IN.						

CONFIDENTIAL

IOWA DEPARTMENT OF TRANSPORTATION
TABULATION OF CONSTRUCTION AND MATERIAL BIDS

Primary County: POLK

Contract ID: 77-1945-797

Bid Order: 105
Letting Date: 02/18/14 10:00 A.M.

LINE NO / ITEM CODE / ALT ITEM DESCRIPTION	QUANTITY	(4) CO761 CORELL CONTRACTOR, INC	UNIT PRICE	AMOUNT	(5) AL389 ALLIANCE CONST. GRP & K CUNN	UNIT PRICE	AMOUNT	UNIT PRICE	AMOUNT
0680 2599-9999005 ('EACH' ITEM) WATER SERVICE TRANSFER, 6 IN.	1.000 EACH	6290.00000	6290.00	6290.00	4600.00000	4600.00	4600.00		
0690 2599-9999009 ('LINEAR FEET' ITEM) REMOVAL OF EXISTING MODULAR OR TIMBER	900.000 LF	18.70000	16830.00	16830.00	30.00000	27000.00	27000.00		
0700 2599-9999009 ('LINEAR FEET' ITEM) TREE PROTECTION FENCE	500.000 LF	4.20000	2100.00	2100.00	4.00000	2000.00	2000.00		
0710 2599-9999010 ('LUMP SUM' ITEM) FIRE HYDRANT RELOCATION (SOUTH OF	LUMP	6325.00000	6325.00	6325.00	4800.00000	4800.00	4800.00		
0720 2599-9999010 ('LUMP SUM' ITEM) LOWER WATER SERVICE AT 5400 SW 9TH	LUMP	4845.00000	4845.00	4845.00	2000.00000	2000.00	2000.00		
0730 2599-9999010 ('LUMP SUM' ITEM) LOWER WATER SERVICES AT 925 PORTER	LUMP	10600.00000	10600.00	10600.00	6100.00000	6100.00	6100.00		
0740 2599-9999010 ('LUMP SUM' ITEM) TREE PROTECTION 30.000 SF	LUMP	1995.00000	1995.00	1995.00	1900.00000	1900.00	1900.00		
0750 2599-9999014 ('SQUARE FEET' ITEM) TYPE A STEP WITH HANDRAIL	30.000 SF	210.00000	6300.00	6300.00	250.00000	7500.00	7500.00		
0760 2599-9999020 ('TONS' ITEM) FOUNDATION ROCK	50.000 TON	45.50000	2275.00	2275.00	30.00000	1500.00	1500.00		
0770 2601-2634100 MULCHING	1.000 ACRE	700.00000	700.00	700.00	700.00000	700.00	700.00		
0780 2601-2639010 SODDING	400.000 SQ	52.50000	21000.00	21000.00	50.00000	20000.00	20000.00		
0790 2601-2643110 WATERING FOR SOD, SPECIAL DITCH CONTROL OR SLOPE PROTECTION	240.000 MGAL	60.00000	14400.00	14400.00	60.00000	14400.00	14400.00		
0800 2601-2643300 MOBILIZATION FOR WATERING	6.000 EACH	350.00000	2100.00	2100.00	350.00000	2100.00	2100.00		
0810 2602-0000020 SILT FENCE	500.000 LF	2.10000	1050.00	1050.00	2.50000	1250.00	1250.00		
0820 2602-0000071 REMOVAL OF SILT FENCE OR SILT FENCE FOR DITCH CHECKS	500.000 LF	0.45000	225.00	225.00	0.50000	250.00	250.00		
0830 2602-0000306 PERIMETER AND SLOPE SEDIMENT CONTROL DEVICE, 6 IN. DIA.	650.000 LF	2.10000	1365.00	1365.00	2.50000	1625.00	1625.00		

CONFIDENTIAL

Bid Tabs must be destroyed if project is NOT awarded.

IOWA DEPARTMENT OF TRANSPORTATION
TABULATION OF CONSTRUCTION AND MATERIAL BIDS

Run Date: 02/18/14
Page: 105 13

Contract ID: 77-1945-797

Primary County: POLK

Bid Order: 105
Letting Date: 02/18/14 10:00 A.M.

LINE NO / ITEM CODE / ALT ITEM DESCRIPTION	QUANTITY	(4) CO761 CORELL CONTRACTOR, INC		(5) AL389 ALLIANCE CONST. GRP & K CUNN	
		UNIT PRICE	AMOUNT	UNIT PRICE	AMOUNT
0840 2602-0000350 REMOVAL OF PERIMETER AND SLOPE SEDIMENT CONTROL DEVICE	650.000 LF	0.45000	292.50	0.50000	325.00
0850 2602-0010010 MOBILIZATIONS, EROSION CONTROL SECTION TOTALS	2.000 EACH	500.00000	1000.00	500.00000	1000.00
CONTRACT TOTALS		\$	2,344,075.60	\$	2,389,791.00
		\$	2,344,075.60	\$	2,389,791.00

CONFIDENTIAL

Bid Tabs must be destroyed if project is NOT awarded.