6(e)

CITY OF WEST DES MOINES
CITY COUNCIL MEETING COMMUNICATION

DATE: November 2, 2015

ITEM:

- Public Hearing (5:35 p.m.)
Grand Prairie Parkway
Mills Civic Parkway to Wendover Road

FINANCIAL IMPACT:

The Engineering Estimate of construction cost was estimated to be $7,149,975.40 when construction was ordered for the Grand Prairie Parkway, Mills Civic Parkway to Wendover Road Street Improvements project. A quantity error was discovered after publishing the estimate and the actual construction cost should have been $6,505,700.40. There were five (5) bids submitted with a low bid in the amount of $5,139,000.34 by McAninch Corporation. Staff anticipates all costs for this project will be borne by the City and can be paid from budgeted account no. 4152.75.820.6.7910.

BACKGROUND:

This Public Hearing is on the matter of adoption of Plans, Specifications, Form of Contract and Estimate of Cost for the Grand Prairie Parkway – Mills Civic Parkway to Wendover Road Street Improvements project. Upon completion of the Public Hearing, a Resolution should be passed adopting the Plans and Specifications, Form of Contract, Estimate of Cost and Awarding the contract to McAninch Corporation.

This project will provide a new transportation connection between the Grand Prairie Parkway interchange on I-80 and Mills Civic Parkway. Three lanes of the ultimate six lane facility are proposed to be constructed as well as a bridge over Sugar Creek. This project is scheduled to be completed by November 18, 2016.

OUTSTANDING ISSUES: None.

RECOMMENDATION:

City Council Adopt:
- Resolution Adopting Plans, Specifications, Form of Contract, and Estimate of Costs;
- Motion receiving and filing Report of Bids;
- Resolution awarding the construction contract to McAninch Corporation.

Lead Staff Member: Duane C. Wittstock, P.E., L.S., City Engineer DCW

STAFF REVIEWS

Department Director	Duane C. Wittstock, City Engineer
Appropriations/Finance	Tim Stiles, Finance Director
Legal	Richard Scieszinski, City Attorney
Agenda Acceptance	RTJ

PUBLICATION(S) (if applicable)

Published In	Des Moines Register
Dates(s) Published	October ~~[illegible]~~ 23, 2015

SUBCOMMITTEE REVIEW (if applicable)

Committee	Public Works		
Date Reviewed	October 28, 2015		
Recommendation	Yes	No	Split

RESOLUTION

A RESOLUTION OF THE CITY COUNCIL OF THE CITY OF WEST DES MOINES, APPROVING Adopting Plans, Specifications, Form of Contract, and Estimate of Cost

WHEREAS, on October 19, 2015 Plans, Specifications, Form of Contract, and Estimate of Cost were filed with the City Clerk for the following described public improvement:

Grand Prairie Parkway – Mills Civic Parkway to Wendover Road
Project No. 0510-016-2008

and,

WHEREAS, notice of hearing on Plans, Specifications, Form of Contract, and Estimate of Cost for said public improvements was published as required by law;

therefore,

BE IT RESOLVED BY THE CITY COUNCIL OF THE CITY OF WEST DES MOINES, IOWA, that the Plans, Specifications, Form of Contract, and Estimate of Cost for said public improvement are hereby approved.

PASSED AND ADOPTED this **2nd** day of **November, 2015.**

_____
Steven K. Gaer, Mayor

ATTEST:

_____
Ryan T. Jacobson, City Clerk

RESOLUTION

WHEREAS, the City Council of the City of West Des Moines has heretofore directed advertisement for bids for the following described public improvement:

Grand Prairie Parkway – Mills Civic Parkway to Wendover Road
Project No. 0510-016-2008

and,

WHEREAS, bids have been received and opened by the City Clerk and placed on file by the City Council.

and,

WHEREAS, the bid of McAninch Corporation of Des Moines, Iowa, in the amount of $5,139,000.34 is the lowest responsive, responsible bid received for said public improvement,

therefore;

BE IT RESOLVED BY THE CITY COUNCIL OF THE CITY OF WEST DES MOINES, IOWA, that a contract for the Grand Prairie Parkway – Mills Civic Parkway to Wendover Road Street Improvements project is hereby awarded to McAninch Corporation in the amount of $5,139,000.34 and the bond of said bidder for the project is hereby fixed in the same amount.

BE IT FURTHER RESOLVED that the City Engineer is authorized and directed to return bid bond(s) and/or check(s) to any unsuccessful bidder.

BE IT FURTHER RESOLVED that the work on said project may commence as soon as the final contract and bond have been approved by the City Engineer and have been signed by the City Clerk and after the contractor is given a written notice to proceed by the City Engineer.

PASSED AND ADOPTED this **2nd** day of **November, 2015.**

_____
Steven K. Gaer, Mayor

ATTEST:

_____
Ryan T. Jacobson, City Clerk

Foth
Foth Infrastructure & Environment, LLC

Tabulation of Bids

West Des Moines, IA
Grand Prairie Parkway Improvements
Mills Civic Parkway to Wendover Road
City Project Number: 0510-016-2008
Foth Project Number: 070049-01

Bid Date: Wednesday, October 28, 2015 at 2:00 pm

ITEM NO.	ITEM CODE	ITEM DESCRIPTION	UNIT	QUANTITY	Engineer's Opinion of Cost UNIT PRICE	Engineer's Opinion of Cost SUBTOTAL	McAninch Corp. Des Moines, IA UNIT PRICE	McAninch Corp. Des Moines, IA SUBTOTAL	Manatt's Inc. Brooklyn, IA UNIT PRICE	Manatt's Inc. Brooklyn, IA SUBTOTAL	Corell Contractor, Inc. West Des Moines, IA UNIT PRICE	Corell Contractor, Inc. West Des Moines, IA SUBTOTAL
DIVISION 1 - GENERAL												
		(NOT USED)										
DIVISION 2 - EARTHWORK, SUBGRADE AND SUBBASE												
2.1	2010-C-2000	GRUBBING	LS	1	$ 50,000.00	$ 50,000.00	$ 83,500.00	$ 83,500.00	$ 83,000.00	$ 83,000.00	$ 114,895.00	$ 114,895.00
2.2	2010-D-1000	TOPSOIL, ON SITE	CY	31,784	$ 8.00	$ 254,272.00	$ 3.57	$ 113,468.88	$ 5.50	$ 174,812.00	$ 7.00	$ 222,488.00
2.3	2010-E-1010	EXCAVATION, CLASS 10, ROADWAY & BORROW	CY	195,137	$ 6.00	$ 1,170,822.00	$ 2.80	$ 546,383.60	$ 3.20	$ 624,438.40	$ 4.89	$ 954,219.93
2.4	SPECIAL	EXCAVATION, CLASS 10, CHANNEL	CY	3,325	$ 20.00	$ 66,500.00	$ 4.18	$ 13,898.50	$ 5.00	$ 16,625.00	$ 12.00	$ 39,900.00
2.5	2010-F-1000	BELOW GRADE EXCAVATION (CORE OUT)	CY	5,000	$ 20.00	$ 100,000.00	$ 5.32	$ 26,600.00	$ 7.15	$ 35,750.00	$ 6.35	$ 31,750.00
2.6	SPECIAL	RECLAIMING PRESENT SURFACING MATERIAL	CY	252	$ 10.00	$ 2,520.00	$ 76.50	$ 19,278.00	$ 35.00	$ 8,820.00	$ 77.00	$ 19,404.00
2.7	2010-G-1012	SUBGRADE PREPARATION, 12 IN.	SY	24,368	$ 3.30	$ 80,414.40	$ 2.28	$ 55,559.04	$ 2.00	$ 48,736.00	$ 2.50	$ 60,920.00
2.8	2010-I-1000	MODIFIED SUBBASE	SY	1,831	$ 25.00	$ 45,775.00	$ 8.32	$ 15,233.92	$ 7.50	$ 13,732.50	$ 12.00	$ 21,972.00
2.9	2010-J-1120	RELOCATION OF MAILBOXES	EA	1	$ 500.00	$ 500.00	$ 408.00	$ 408.00	$ 400.00	$ 400.00	$ 250.00	$ 250.00
2.10	2010-J-2200	REMOVAL OF CULVERT LESS THAN OR EQUAL TO 36 IN.	LF	245	$ 30.00	$ 7,350.00	$ 29.00	$ 7,105.00	$ 20.00	$ 4,900.00	$ 30.00	$ 7,350.00
DIVISION 3 - TRENCH AND TRENCHLESS CONSTRUCTION												
3.1	3010-C-1000	TRENCH FOUNDATION	TON	500	$ 40.00	$ 20,000.00	$ 25.00	$ 12,500.00	$ 35.00	$ 17,500.00	$ 29.00	$ 14,500.00
DIVISION 4 - SEWERS AND DRAINS												
4.1	4020-A-1324	STORM SEWER, TRENCHED, RCP, CLASS III, 24 IN.	LF	726	$ 70.00	$ 50,960.00	$ 71.00	$ 51,688.00	$ 80.00	$ 58,240.00	$ 72.50	$ 52,780.00
4.2	4020-A-1330	STORM SEWER, TRENCHED, RCP, CLASS III, 30 IN.	LF	310	$ 100.00	$ 31,000.00	$ 90.00	$ 27,900.00	$ 95.00	$ 29,450.00	$ 92.00	$ 28,520.00
4.3	4020-A-1336	STORM SEWER, TRENCHED, RCP, CLASS III, 36 IN.	LF	961	$ 110.00	$ 105,710.00	$ 114.00	$ 109,554.00	$ 120.00	$ 115,320.00	$ 111.00	$ 106,671.00
4.4	4020-A-1342	STORM SEWER, TRENCHED, RCP, CLASS III, 42 IN.	LF	372	$ 150.00	$ 55,800.00	$ 136.00	$ 50,592.00	$ 135.00	$ 50,220.00	$ 136.00	$ 50,592.00
4.5	4020-A-1348	STORM SEWER, TRENCHED, RCP, CLASS III, 48 IN.	LF	352	$ 165.00	$ 58,080.00	$ 167.00	$ 58,784.00	$ 160.00	$ 56,320.00	$ 180.00	$ 63,360.00
4.6	4020-A-1515	STORM SEWER, TRENCHED, RCP, CLASS V, 15 IN.	LF	1,799	$ 60.00	$ 107,940.00	$ 54.00	$ 97,146.00	$ 60.00	$ 107,940.00	$ 57.00	$ 102,543.00
4.7	4020-A-1518	STORM SEWER, TRENCHED, RCP, CLASS V, 18 IN.	LF	393	$ 70.00	$ 27,510.00	$ 61.00	$ 23,973.00	$ 65.00	$ 25,545.00	$ 63.00	$ 24,759.00
4.8	4030-A-1515	PIPE CULVERT, TRENCHED, RCP, CLASS V, 15 IN.	LF	72	$ 70.00	$ 5,040.00	$ 73.00	$ 5,256.00	$ 60.00	$ 4,320.00	$ 67.00	$ 4,824.00
4.9	4030-A-1518	PIPE CULVERT, TRENCHED, RCP, CLASS V, 18 IN.	LF	40	$ 80.00	$ 3,200.00	$ 78.00	$ 3,120.00	$ 65.00	$ 2,600.00	$ 77.00	$ 3,080.00
4.10	4030-A-1524	PIPE CULVERT, TRENCHED, RCP, CLASS V, 24 IN.	LF	32	$ 100.00	$ 3,200.00	$ 98.00	$ 3,136.00	$ 80.00	$ 2,560.00	$ 103.00	$ 3,296.00
4.11	4030-A-1530	PIPE CULVERT, TRENCHED, RCP, CLASS V, 30 IN.	LF	40	$ 150.00	$ 6,000.00	$ 120.00	$ 4,800.00	$ 110.00	$ 4,400.00	$ 112.00	$ 4,480.00
4.12	4030-B-1315	PIPE APRON, CONCRETE, 15 IN.	EA	5	$ 2,100.00	$ 10,500.00	$ 1,476.00	$ 7,380.00	$ 1,700.00	$ 8,500.00	$ 1,760.00	$ 8,800.00
4.13	4030-B-1318	PIPE APRON, CONCRETE, 18 IN.	EA	2	$ 2,500.00	$ 5,000.00	$ 1,596.00	$ 3,192.00	$ 1,900.00	$ 3,800.00	$ 1,850.00	$ 3,700.00
4.14	4030-B-1324	PIPE APRON, CONCRETE, 24 IN.	EA	4	$ 3,000.00	$ 12,000.00	$ 1,920.00	$ 7,680.00	$ 2,300.00	$ 9,200.00	$ 2,450.00	$ 9,800.00
4.15	4030-B-1330	PIPE APRON, CONCRETE, 30 IN.	EA	2	$ 3,500.00	$ 7,000.00	$ 2,192.00	$ 4,384.00	$ 2,700.00	$ 5,400.00	$ 2,715.00	$ 5,430.00
4.16	4030-B-1336	PIPE APRON, CONCRETE, 36 IN.	EA	1	$ 4,000.00	$ 4,000.00	$ 2,748.00	$ 2,748.00	$ 3,600.00	$ 3,600.00	$ 3,325.00	$ 3,325.00
4.17	4030-B-1348	PIPE APRON, CONCRETE, 48 IN.	EA	1	$ 5,000.00	$ 5,000.00	$ 3,678.00	$ 3,678.00	$ 4,700.00	$ 4,700.00	$ 5,815.00	$ 5,815.00
4.18	SPECIAL	BEND, HORIZONTAL, 15 IN. DIA. RCP	EA	3	$ 450.00	$ 1,350.00	$ 1,167.00	$ 3,501.00	$ 500.00	$ 1,500.00	$ 650.00	$ 1,950.00
4.19	SPECIAL	BEND, HORIZONTAL, 18 IN. DIA. RCP	EA	2	$ 500.00	$ 1,000.00	$ 1,195.00	$ 2,390.00	$ 525.00	$ 1,050.00	$ 675.00	$ 1,350.00
4.20	SPECIAL	BEND, HORIZONTAL, 24 IN. DIA. RCP	EA	1	$ 600.00	$ 600.00	$ 1,301.00	$ 1,301.00	$ 600.00	$ 600.00	$ 750.00	$ 750.00
4.21	SPECIAL	BEND, HORIZONTAL, 30 IN. DIA. RCAP	EA	1	$ 750.00	$ 750.00	$ 1,452.00	$ 1,452.00	$ 750.00	$ 750.00	$ 850.00	$ 850.00
4.22	SPECIAL	FIELD TILE REPAIR AND FITTINGS, PVC, UNSPECIFIED DIA.	LF	500	$ 30.00	$ 15,000.00	$ 10.00	$ 5,000.00	$ 25.00	$ 12,500.00	$ 25.00	$ 12,500.00
4.23	4040-A-1006	SUBDRAIN, 6 IN. PVC, CASE A	LF	796	$ 15.00	$ 11,940.00	$ 14.00	$ 11,144.00	$ 17.00	$ 13,532.00	$ 17.00	$ 13,532.00
4.24	4040-A-2006	SUBDRAIN, BACKSLOPE, 6 IN. PVC, TYPE 11	LF	3,500	$ 12.00	$ 42,000.00	$ 20.00	$ 70,000.00	$ 21.00	$ 73,500.00	$ 22.50	$ 78,750.00
4.25	4040-C-1000	SUBDRAIN CLEANOUT, TYPE A-1	EA	2	$ 450.00	$ 900.00	$ 524.00	$ 1,048.00	$ 600.00	$ 1,200.00	$ 500.00	$ 1,000.00
4.26	4040-D-1000	SUBDRAIN OUTLET	EA	6	$ 350.00	$ 2,100.00	$ 426.00	$ 2,556.00	$ 450.00	$ 2,700.00	$ 275.00	$ 1,650.00
4.27	4040-D-1010	SUBDRAIN CONNECTION TO INTAKE OR STORM SEWER	EA	10	$ 500.00	$ 5,000.00	$ 99.00	$ 990.00	$ 225.00	$ 2,250.00	$ 250.00	$ 2,500.00
4.28	4060-A-1000	VIDEO INSPECTION OF STORM SEWER AND CULVERTS	LS	1	$ 15,000.00	$ 15,000.00	$ 17,287.00	$ 17,287.00	$ 17,500.00	$ 17,500.00	$ 17,100.00	$ 17,100.00
DIVISION 5 - WATER MAIN AND APPURTENANCES												
5.1	5010-A-1016	WATER MAIN, TRENCHED, PVC C905, DR18, 16 IN.	LF	2,047	$ 90.00	$ 184,230.00	$ 46.00	$ 94,162.00	$ 45.00	$ 92,115.00	$ 53.00	$ 108,491.00
5.2	5010-A-1116	WATER MAIN, TRENCHED, RESTRAINED JOINT, PVC C905, DR18, 16 IN.	LF	380	$ 115.00	$ 43,700.00	$ 79.00	$ 30,020.00	$ 100.00	$ 38,000.00	$ 85.00	$ 32,300.00
5.3	5010-A-1316	WATER MAIN, TRENCHED, RESTRAINED JOINT, DIP C151, CLASS 52, 16 IN.	LF	268	$ 200.00	$ 53,600.00	$ 400.00	$ 107,200.00	$ 130.00	$ 34,840.00	$ 198.00	$ 53,064.00
5.4	5010-C-2000	WATER MAIN FITTINGS	LB	1,422	$ 8.50	$ 12,087.00	$ 4.00	$ 5,688.00	$ 6.00	$ 8,532.00	$ 7.50	$ 10,665.00
5.5	5020-A-1016	VALVE, GATE, 16 IN.	EA	7	$ 7,750.00	$ 54,250.00	$ 5,527.00	$ 38,689.00	$ 6,300.00	$ 44,100.00	$ 5,725.00	$ 40,075.00
5.6	5020-C-1000	FIRE HYDRANT ASSEMBLY	EA	8	$ 5,500.00	$ 44,000.00	$ 4,612.00	$ 36,896.00	$ 5,500.00	$ 44,000.00	$ 4,885.00	$ 39,080.00
5.7	SPECIAL	BLOWOFF HYDRANT ASSEMBLY	EA	1	$ 2,500.00	$ 2,500.00	$ 4,317.00	$ 4,317.00	$ 2,300.00	$ 2,300.00	$ 2,000.00	$ 2,000.00

Foth Infrastructure Environment, LLC
8191 Birchwood Court, Suite L
Johnston, Iowa 50131
Phone: 515.254.1393
Fax: 515.254.1642

Date Prepared: 10/29/2015
Date Printed: 10/29/2015
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Foth
Foth Infrastructure & Environment, LLC

Tabulation of Bids

West Des Moines, IA
Grand Prairie Parkway Improvements
Mills Civic Parkway to Wendover Road
City Project Number: 0510-016-2008
Foth Project Number: 070049-01

Bid Date: Wednesday, October 28, 2015
at 2:00 pm

ITEM NO.	ITEM CODE	ITEM DESCRIPTION	UNIT	QUANTITY	Engineer's Opinion of Cost UNIT PRICE	Engineer's Opinion of Cost SUBTOTAL	McAninch Corp. Des Moines, IA UNIT PRICE	McAninch Corp. Des Moines, IA SUBTOTAL	Manatt's Inc. Brooklyn, IA UNIT PRICE	Manatt's Inc. Brooklyn, IA SUBTOTAL	Corell Contractor, Inc. West Des Moines, IA UNIT PRICE	Corell Contractor, Inc. West Des Moines, IA SUBTOTAL
DIVISION 6 - STRUCTURES FOR SANITARY AND STORM SEWER												
6.1	6010-A-1548	MANHOLE, STORM SEWER, SW-401, 48 IN.	EA	2	$ 3,800.00	$ 7,600.00	$ 2,834.00	$ 5,668.00	$ 4,100.00	$ 8,200.00	$ 3,200.00	$ 6,400.00
6.2	6010-A-1560	MANHOLE, STORM SEWER, SW-401, 60 IN.	EA	1	$ 5,250.00	$ 5,250.00	$ 3,667.00	$ 3,667.00	$ 5,100.00	$ 5,100.00	$ 4,325.00	$ 4,325.00
6.3	6010-A-1572	MANHOLE, STORM SEWER, SW-401, 72 IN.	EA	1	$ 7,750.00	$ 7,750.00	$ 5,448.00	$ 5,448.00	$ 6,700.00	$ 6,700.00	$ 6,050.00	$ 6,050.00
6.4	6010-A-1584	MANHOLE, STORM SEWER, SW-401, 84 IN.	EA	2	$ 10,000.00	$ 20,000.00	$ 8,237.00	$ 16,474.00	$ 11,500.00	$ 23,000.00	$ 10,500.00	$ 21,000.00
6.5	6010-B-1501	INTAKE, SINGLE GRATE, SW-501	EA	2	$ 3,500.00	$ 7,000.00	$ 2,479.00	$ 4,958.00	$ 2,800.00	$ 5,600.00	$ 2,450.00	$ 4,900.00
6.6	SPECIAL	INTAKE, SINGLE GRATE, SW-501 MOD	EA	3	$ 4,000.00	$ 12,000.00	$ 2,739.00	$ 8,217.00	$ 3,200.00	$ 9,600.00	$ 2,300.00	$ 6,900.00
6.7	6010-B-1502	INTAKE, SINGLE GRATE WITH MANHOLE, SW-502	EA	1	$ 4,250.00	$ 4,250.00	$ 2,673.00	$ 2,673.00	$ 3,800.00	$ 3,800.00	$ 3,050.00	$ 3,050.00
6.8	6010-B-1503	INTAKE, SINGLE GRATE WITH MANHOLE, SW-503	EA	1	$ 4,500.00	$ 4,500.00	$ 4,343.00	$ 4,343.00	$ 4,800.00	$ 4,800.00	$ 3,950.00	$ 3,950.00
6.9	SPECIAL	INTAKE, SINGLE GRATE WITH MANHOLE, SW-503 MOD	EA	2	$ 5,000.00	$ 10,000.00	$ 4,274.00	$ 8,548.00	$ 4,500.00	$ 9,000.00	$ 3,500.00	$ 7,000.00
6.10	SPECIAL	INTAKE, SINGLE GRATE WITH MANHOLE, SW-503 MOD2	EA	2	$ 5,000.00	$ 10,000.00	$ 4,767.00	$ 9,534.00	$ 6,500.00	$ 13,000.00	$ 3,900.00	$ 7,800.00
6.11	6010-B-1505	INTAKE, DOUBLE GRATE, SW-505	EA	3	$ 5,400.00	$ 16,200.00	$ 3,726.00	$ 11,178.00	$ 4,700.00	$ 14,100.00	$ 3,350.00	$ 10,050.00
6.12	SPECIAL	INTAKE, DOUBLE GRATE, SW-505 MOD	EA	5	$ 6,000.00	$ 30,000.00	$ 3,765.00	$ 18,825.00	$ 4,200.00	$ 21,000.00	$ 2,900.00	$ 14,500.00
6.13	6010-B-1506	INTAKE, DOUBLE GRATE WITH MANHOLE, SW-506	EA	6	$ 7,000.00	$ 42,000.00	$ 6,700.00	$ 40,200.00	$ 7,800.00	$ 46,800.00	$ 6,250.00	$ 37,500.00
6.14	SPECIAL	INTAKE, DOUBLE GRATE WITH MANHOLE, SW-506 MOD	EA	4	$ 7,500.00	$ 30,000.00	$ 5,735.00	$ 22,940.00	$ 8,000.00	$ 32,000.00	$ 6,000.00	$ 24,000.00
6.15	SPECIAL	INTAKE, DOUBLE GRATE WITH MANHOLE, SW-506 MOD2	EA	1	$ 7,500.00	$ 7,500.00	$ 11,797.00	$ 11,797.00	$ 16,000.00	$ 16,000.00	$ 9,500.00	$ 9,500.00
6.16	6010-B-1513	INTAKE, OPEN-SIDED AREA, SW-513, 4' X 4'	EA	1	$ 6,000.00	$ 6,000.00	$ 3,705.00	$ 3,705.00	$ 3,900.00	$ 3,900.00	$ 2,800.00	$ 2,800.00
6.17	6010-F-1000	MANHOLE ADJUSTMENT, SANITARY, MAJOR	EA	1	$ 7,500.00	$ 7,500.00	$ 2,800.00	$ 2,800.00	$ 4,000.00	$ 4,000.00	$ 3,250.00	$ 3,250.00
DIVISION 7 - STREETS AND RELATED WORK												
7.1	7010-A-2100	PAVEMENT, REINFORCED PCC, CLASS C-QMC, 10 IN.	SY	16,772	$ 70.00	$ 1,174,040.00	$ 63.85	$ 1,070,892.20	$ 60.50	$ 1,014,706.00	$ 63.85	$ 1,070,892.20
7.2	SPECIAL	BRIDGE APPROACH PAVEMENT, BR-203	SY	750	$ 165.00	$ 123,750.00	$ 184.00	$ 138,000.00	$ 180.00	$ 135,000.00	$ 170.00	$ 127,500.00
7.3	7010-G-2000	CONCRETE MEDIAN, DOWELLED	SY	2.1	$ 200.00	$ 420.00	$ 510.00	$ 1,071.00	$ 500.00	$ 1,050.00	$ 500.00	$ 1,050.00
7.4	7010-I-1000	PCC PAVEMENT SAMPLES AND TESTING	LS	1	$ 10,000.00	$ 10,000.00	$ 20,400.00	$ 20,400.00	$ 28,000.00	$ 28,000.00	$ 20,400.00	$ 20,400.00
7.5	7010-J-1000	GRANULAR SURFACING	TON	2,527	$ 35.00	$ 88,445.00	$ 22.50	$ 56,857.50	$ 20.00	$ 50,540.00	$ 22.25	$ 56,225.75
7.6	SPECIAL	SHOULDER FINISHING	STA	33.5	$ 135.00	$ 4,522.50	$ 278.00	$ 9,313.00	$ 225.00	$ 7,537.50	$ 400.00	$ 13,400.00
7.7	7020-A-2000	HMA (3M ESAL) SURFACE, 1/2", NO FRIC, PG 70-22	TON	1,672	$ 115.00	$ 192,280.00	$ 120.00	$ 200,640.00	$ 111.00	$ 185,592.00	$ 121.00	$ 202,312.00
7.8	7020-H-1000	HMA PAVEMENT SAMPLES AND TESTING	LS	1	$ 5,000.00	$ 5,000.00	$ 2,550.00	$ 2,550.00	$ 2,750.00	$ 2,750.00	$ 2,500.00	$ 2,500.00
7.9	7030-C-1006	SHARED USE PATH, REINFORCED PCC, 6 IN.	SY	3,232	$ 35.00	$ 113,120.00	$ 40.50	$ 130,896.00	$ 39.75	$ 128,472.00	$ 46.50	$ 150,288.00
7.10	7030-G-1000	DETECTABLE WARNINGS	SF	120	$ 40.00	$ 4,800.00	$ 36.00	$ 4,320.00	$ 36.00	$ 4,320.00	$ 50.00	$ 6,000.00
7.11	7030-H-1060	DRIVEWAY, PAVED, PCC, 6 IN.	SY	107	$ 50.00	$ 5,350.00	$ 92.00	$ 9,844.00	$ 90.00	$ 9,630.00	$ 49.00	$ 5,243.00
7.12	SPECIAL	CONCRETE BARRIER, TAPERED END, BA-108	EA	4	$ 3,000.00	$ 12,000.00	$ 3,060.00	$ 12,240.00	$ 3,000.00	$ 12,000.00	$ 3,075.00	$ 12,300.00
7.13	7040-H-1000	PAVEMENT REMOVAL	SY	135	$ 10.00	$ 1,350.00	$ 9.50	$ 1,282.50	$ 20.00	$ 2,700.00	$ 11.50	$ 1,552.50
7.14	SPECIAL	LONGITUDINAL GROOVING	SY	1,257	$ 3.00	$ 3,771.00	$ 3.25	$ 4,085.25	$ 3.20	$ 4,022.40	$ 7.00	$ 8,799.00
DIVISION 8 - TRAFFIC SIGNALS AND TRAFFIC CONTROL												
8.1		PAINTED PAVEMENT MARKINGS, WATERBORNE/SOLVENT	STA	170.6	$ 150.00	$ 25,590.00	$ 31.00	$ 5,286.60	$ 30.00	$ 5,118.00	$ 33.00	$ 5,629.80
8.2		PAINTED PAVEMENT MARKINGS, DURABLE	STA	3.4	$ 230.00	$ 782.00	$ 765.00	$ 2,601.00	$ 750.00	$ 2,550.00	$ 825.00	$ 2,805.00
8.3		PAINTED SYMBOLS & LEGENDS, WATERBORNE/SOLVENT	EACH	8	$ 200.00	$ 1,600.00	$ 87.00	$ 696.00	$ 85.00	$ 680.00	$ 94.00	$ 752.00
8.4		TRAFFIC CONTROL	LS	1	$ 75,000.00	$ 75,000.00	$ 8,007.00	$ 8,007.00	$ 47,850.00	$ 47,850.00	$ 8,850.00	$ 8,850.00

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Tabulation of Bids

West Des Moines, IA
Grand Prairie Parkway Improvements
Mills Civic Parkway to Wendover Road
City Project Number: 0510-016-2008
Foth Project Number: 070049-01

Bid Date: Wednesday, October 28, 2015 at 2:00 pm

ITEM NO.	ITEM CODE	ITEM DESCRIPTION	UNIT	QUANTITY	Engineer's Opinion of Cost UNIT PRICE	Engineer's Opinion of Cost SUBTOTAL	McAninch Corp. Des Moines, IA UNIT PRICE	McAninch Corp. Des Moines, IA SUBTOTAL	Manatt's Inc. Brooklyn, IA UNIT PRICE	Manatt's Inc. Brooklyn, IA SUBTOTAL	Corell Contractor, Inc. West Des Moines, IA UNIT PRICE	Corell Contractor, Inc. West Des Moines, IA SUBTOTAL
DIVISION 9 - SITE WORK AND LANDSCAPING												
9.1	9010-A-1500	CONVENTIONAL SEEDING, TYPE 5 (RURAL TEMP. EROSION CONTROL MIXTURE)	ACRE	24	$ 1,000.00	$ 24,000.00	$ 204.00	$ 4,896.00	$ 200.00	$ 4,800.00	$ 210.00	$ 5,040.00
9.2	9010-B-1100	HYDRAULIC SEEDING, FERTILIZING & MULCHING, TYPE 1 (PERM. LAWN MIXTURE)	ACRE	10	$ 3,000.00	$ 30,000.00	$ 2,468.00	$ 24,680.00	$ 2,420.00	$ 24,200.00	$ 2,540.00	$ 25,400.00
9.3	9010-B-1300	HYDRAULIC SEEDING, FERTILIZING & MULCHING, TYPE 3 (PERM. WARM-SEASON MIXTURE)	ACRE	14	$ 2,500.00	$ 35,000.00	$ 2,182.00	$ 30,548.00	$ 2,140.00	$ 29,960.00	$ 2,250.00	$ 31,500.00
9.4	9010-B-1700	HYDRAULIC SEEDING, FERTILIZING & MULCHING, WETLAND SEEDING	ACRE	0.3	$ 4,500.00	$ 1,350.00	$ 3,213.00	$ 963.90	$ 3,150.00	$ 945.00	$ 3,310.00	$ 993.00
9.5	9010-D-1000	WATERING	MGAL	1,503	$ 35.00	$ 52,605.00	$ 40.80	$ 61,322.40	$ 40.00	$ 60,120.00	$ 42.00	$ 63,126.00
9.6	9010-E-1000	WARRANTY	LS	1	$ 10,000.00	$ 10,000.00	$ 7,140.00	$ 7,140.00	$ 7,000.00	$ 7,000.00	$ 7,350.00	$ 7,350.00
9.7	9040-A-2000	STORMWATER POLLUTION PREVENTION PLAN (SWPPP), MANAGEMENT	LS	1	$ 15,000.00	$ 15,000.00	$ 6,120.00	$ 6,120.00	$ 6,000.00	$ 6,000.00	$ 6,300.00	$ 6,300.00
9.8	9040-D-1000	EROSION CONTROL MULCHING, CONVENTIONAL MULCHING	ACRE	24	$ 500.00	$ 12,000.00	$ 408.00	$ 9,792.00	$ 400.00	$ 9,600.00	$ 420.00	$ 10,080.00
9.9	9040-E-1000	TEMPORARY ROLLED EROSION CONTROL PRODUCTS (RECP)	SY	2,489	$ 6.50	$ 16,178.50	$ 1.45	$ 3,609.05	$ 1.44	$ 3,584.16	$ 1.50	$ 3,733.50
9.10	9040-G-1000	ROCK CHECK DAMS	TON	780	$ 40.00	$ 31,200.00	$ 43.00	$ 33,540.00	$ 54.00	$ 42,120.00	$ 45.00	$ 35,100.00
9.11	9040-J-3020	RIP RAP, CLASS E	TON	3,450	$ 50.00	$ 172,500.00	$ 50.00	$ 172,500.00	$ 47.00	$ 162,150.00	$ 49.00	$ 169,050.00
9.12	9040-J-4000	EROSION STONE	TON	427	$ 40.00	$ 17,080.00	$ 52.00	$ 22,204.00	$ 54.00	$ 23,058.00	$ 44.00	$ 18,788.00
9.13	9040-N-1000	SILT FENCE, INSTALLATION	LF	10,886	$ 2.00	$ 21,772.00	$ 1.53	$ 16,655.58	$ 1.50	$ 16,329.00	$ 1.60	$ 17,417.60
9.14	9040-N-3000	SILT FENCE, REMOVAL OF DEVICE	LF	8,007	$ 0.50	$ 4,003.50	$ 0.10	$ 800.70	$ 0.10	$ 800.70	$ 0.10	$ 800.70
9.15	9040-T-1000	INLET PROTECTION DEVICE, INSTALLATION	EA	45	$ 150.00	$ 6,750.00	$ 127.00	$ 5,715.00	$ 125.00	$ 5,625.00	$ 130.00	$ 5,850.00
9.16	9060-E-1000	REMOVAL OF FENCE	LF	3,062	$ 15.00	$ 45,930.00	$ 2.00	$ 6,124.00	$ 2.50	$ 7,655.00	$ 2.25	$ 6,889.50
9.17	9060-F-1000	TEMPORARY FENCE	LF	563	$ 7.50	$ 4,222.50	$ 3.00	$ 1,689.00	$ 3.00	$ 1,689.00	$ 3.30	$ 1,857.90
DIVISION 10 - DEMOLITION												
10.1	10010-A-1000	DEMOLITION WORK	LS	1	$ 50,000.00	$ 50,000.00	$ 17,850.00	$ 17,850.00	$ 42,500.00	$ 42,500.00	$ 18,375.00	$ 18,375.00
10.2	10010-B-1000	PLUG WATER WELL	EA	1	$ 2,500.00	$ 2,500.00	$ 2,550.00	$ 2,550.00	$ 2,500.00	$ 2,500.00	$ 2,600.00	$ 2,600.00
DIVISION 11 - MISCELLANEOUS												
11.1	11010-A-1000	CONSTRUCTION STAKING	LS	1	$ 75,000.00	$ 75,000.00	$ 41,820.00	$ 41,820.00	$ 95,000.00	$ 95,000.00	$ 38,500.00	$ 38,500.00
DIVISION 12 - STRUCTURES												
12.1	2402-2720000	EXCAVATION, CLASS 20	CY	319	$ 25.00	$ 7,975.00	$ 36.00	$ 11,484.00	$ 35.00	$ 11,165.00	$ 36.00	$ 11,484.00
12.2	2402-2721000	EXCAVATION, CLASS 21	CY	99	$ 400.00	$ 39,600.00	$ 127.00	$ 12,573.00	$ 125.00	$ 12,375.00	$ 128.00	$ 12,672.00
12.3	2403-0100010	STRUCTURAL CONCRETE (BRIDGE)	CY	882.8	$ 625.00	$ 551,750.00	$ 586.00	$ 517,320.80	$ 575.00	$ 507,610.00	$ 589.00	$ 519,969.20
12.4	2404-7775000	REINFORCING STEEL	LB	13,216	$ 1.00	$ 13,216.00	$ 1.07	$ 14,141.12	$ 1.05	$ 13,876.80	$ 1.08	$ 14,273.28
12.5	2404-7775005	REINFORCING STEEL, EPOXY COATED	LB	142,460	$ 1.00	$ 142,460.00	$ 1.02	$ 145,309.20	$ 1.00	$ 142,460.00	$ 1.03	$ 146,733.80
12.6	2414-6424110	CONCRETE BARRIER RAILING	LF	292.3	$ 60.00	$ 17,538.00	$ 71.00	$ 20,753.30	$ 70.00	$ 20,461.00	$ 72.00	$ 21,045.60
12.7	2414-6446100	ALUMINUM PEDESTRIAN HAND RAILING	LF	167.8	$ 125.00	$ 20,975.00	$ 153.00	$ 25,673.40	$ 150.00	$ 25,170.00	$ 153.00	$ 25,673.40
12.8	2414-6460000	ORNAMENTAL METAL RAILING	LF	149.9	$ 260.00	$ 38,974.00	$ 571.00	$ 85,592.90	$ 560.00	$ 83,944.00	$ 574.00	$ 86,042.60
12.9	2501-0201042	PILES, STEEL, HP 10 X 42	LF	1,560	$ 40.00	$ 62,400.00	$ 35.60	$ 55,380.00	$ 35.00	$ 54,600.00	$ 36.00	$ 56,160.00
12.10	2501-0201263	PILES, STEEL, HP 12 X 63	LF	2,160	$ 45.00	$ 97,200.00	$ 43.00	$ 92,880.00	$ 42.00	$ 90,720.00	$ 43.00	$ 92,880.00
12.11	2501-6335010	PREBORED HOLES	LF	260	$ 45.00	$ 11,700.00	$ 46.00	$ 11,960.00	$ 45.00	$ 11,700.00	$ 46.00	$ 11,960.00
12.12	2599-9999010	TEMPORARY STREAM ACCESS	LS	1	$ 20,000.00	$ 20,000.00	$ 22,440.00	$ 22,440.00	$ 22,000.00	$ 22,000.00	$ 34,000.00	$ 34,000.00
12.13	2507-2638650	BRIDGE WING ARMORING - EROSION STONE	SY	7	$ 50.00	$ 350.00	$ 61.00	$ 427.00	$ 60.00	$ 420.00	$ 62.00	$ 434.00
TOTAL BASE BID (Items 2.1 to 12.12)						* $ 6,505,700.40		$ 5,139,000.34		$ 6,321,053.46		$ 5,759,384.26
				Bid Bond/Check				X		X		X
				Corrected		X						

* Engineer's OPC has been corrected due to an error in the original final OPC submitted to the City on October 14, 2015. The error was in the quantity for Item 2.7.

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Foth Infrastructure & Environment, LLC

Tabulation of Bids

West Des Moines, IA
Grand Prairie Parkway Improvements
Mills Civic Parkway to Wendover Road
City Project Number: 0510-016-2006
Foth Project Number: 070049-01

Bid Date: Wednesday, October 28, 2015 at 2:00 pm

ITEM NO.	ITEM CODE	ITEM DESCRIPTION	UNIT	QUANTITY	Elder Corp. Des Moines, IA UNIT PRICE	Elder Corp. SUBTOTAL	CJ Moyna & Sons, Inc. Ellcader, IA UNIT PRICE	CJ Moyna & Sons, Inc. SUBTOTAL	UNIT PRICE	SUBTOTAL	UNIT PRICE	SUBTOTAL
DIVISION 1 - GENERAL												
		(NOT USED)										
DIVISION 2 - EARTHWORK, SUBGRADE AND SUBBASE												
2.1	2010-C-2000	GRUBBING	LS	1	$ 35,000.00	$ 35,000.00	$ 53,000.00	$ 53,000.00				
2.2	2010-D-1000	TOPSOIL, ON SITE	CY	31,784	$ 6.15	$ 195,471.60	$ 6.20	$ 197,080.80				
2.3	2010-E-1010	EXCAVATION, CLASS 10, ROADWAY & BORROW	CY	195,137	$ 3.00	$ 585,411.00	$ 6.30	$ 1,229,363.10				
2.4	SPECIAL	EXCAVATION, CLASS 10, CHANNEL	CY	3,325	$ 10.00	$ 33,250.00	$ 10.00	$ 33,250.00				
2.5	2010-F-1000	BELOW GRADE EXCAVATION (CORE OUT)	CY	5,000	$ 18.00	$ 90,000.00	$ 8.00	$ 40,000.00				
2.6	SPECIAL	RECLAIMING PRESENT SURFACING MATERIAL	CY	252	$ 26.00	$ 6,552.00	$ 30.00	$ 7,560.00				
2.7	2010-G-1012	SUBGRADE PREPARATION, 12 IN.	SY	24,368	$ 2.60	$ 63,356.80	$ 2.10	$ 51,172.80				
2.8	2010-I-1000	MODIFIED SUBBASE	SY	1,831	$ 7.90	$ 14,464.90	$ 47.50	$ 86,972.50				
2.9	2010-J-1120	RELOCATION OF MAILBOXES	EA	1	$ 590.00	$ 590.00	$ 400.00	$ 400.00				
2.10	2010-J-2200	REMOVAL OF CULVERT LESS THAN OR EQUAL TO 36 IN.	LF	245	$ 35.00	$ 8,575.00	$ 11.00	$ 2,695.00				
DIVISION 3 - TRENCH AND TRENCHLESS CONSTRUCTION												
3.1	3010-C-1000	TRENCH FOUNDATION	TON	500	$ 82.00	$ 41,000.00	$ 30.00	$ 15,000.00				
DIVISION 4 - SEWERS AND DRAINS												
4.1	4020-A-1324	STORM SEWER, TRENCHED, RCP, CLASS III, 24 IN.	LF	728	$ 88.00	$ 64,064.00	$ 70.00	$ 50,960.00				
4.2	4020-A-1330	STORM SEWER, TRENCHED, RCP, CLASS III, 30 IN.	LF	310	$ 104.00	$ 32,240.00	$ 88.00	$ 27,280.00				
4.3	4020-A-1336	STORM SEWER, TRENCHED, RCP, CLASS III, 36 IN.	LF	961	$ 126.50	$ 121,566.50	$ 105.00	$ 100,905.00				
4.4	4020-A-1342	STORM SEWER, TRENCHED, RCP, CLASS III, 42 IN.	LF	372	$ 156.50	$ 58,218.00	$ 145.00	$ 53,940.00				
4.5	4020-A-1348	STORM SEWER, TRENCHED, RCP, CLASS III, 48 IN.	LF	352	$ 184.00	$ 64,768.00	$ 175.00	$ 61,600.00				
4.6	4020-A-1515	STORM SEWER, TRENCHED, RCP, CLASS V, 15 IN.	LF	1,799	$ 55.00	$ 98,945.00	$ 62.00	$ 111,538.00				
4.7	4020-A-1518	STORM SEWER, TRENCHED, RCP, CLASS V, 18 IN.	LF	393	$ 59.50	$ 23,383.50	$ 66.00	$ 25,938.00				
4.8	4030-A-1515	PIPE CULVERT, TRENCHED, RCP, CLASS V, 15 IN.	LF	72	$ 67.50	$ 4,860.00	$ 68.00	$ 4,896.00				
4.9	4030-A-1518	PIPE CULVERT, TRENCHED, RCP, CLASS V, 18 IN.	LF	40	$ 75.00	$ 3,000.00	$ 72.00	$ 2,880.00				
4.10	4030-A-1524	PIPE CULVERT, TRENCHED, RCP, CLASS V, 24 IN.	LF	32	$ 97.00	$ 3,104.00	$ 84.00	$ 2,688.00				
4.11	4030-A-1530	PIPE CULVERT, TRENCHED, RCP, CLASS V, 30 IN.	LF	40	$ 136.00	$ 5,440.00	$ 106.00	$ 4,240.00				
4.12	4030-B-1315	PIPE APRON, CONCRETE, 15 IN.	EA	5	$ 1,900.00	$ 9,500.00	$ 1,500.00	$ 7,500.00				
4.13	4030-B-1318	PIPE APRON, CONCRETE, 18 IN.	EA	2	$ 2,100.00	$ 4,200.00	$ 1,550.00	$ 3,100.00				
4.14	4030-B-1324	PIPE APRON, CONCRETE, 24 IN.	EA	4	$ 2,600.00	$ 10,400.00	$ 1,850.00	$ 7,400.00				
4.15	4030-B-1330	PIPE APRON, CONCRETE, 30 IN.	EA	2	$ 3,000.00	$ 6,000.00	$ 2,200.00	$ 4,400.00				
4.16	4030-B-1336	PIPE APRON, CONCRETE, 36 IN.	EA	1	$ 3,800.00	$ 3,800.00	$ 2,700.00	$ 2,700.00				
4.17	4030-B-1348	PIPE APRON, CONCRETE, 48 IN.	EA	1	$ 5,700.00	$ 5,700.00	$ 3,800.00	$ 3,800.00				
4.18	SPECIAL	BEND, HORIZONTAL, 15 IN. DIA. RCP	EA	3	$ 750.00	$ 2,250.00	$ 625.00	$ 1,875.00				
4.19	SPECIAL	BEND, HORIZONTAL, 18 IN. DIA. RCP	EA	2	$ 750.00	$ 1,500.00	$ 650.00	$ 1,300.00				
4.20	SPECIAL	BEND, HORIZONTAL, 24 IN. DIA. RCP	EA	1	$ 940.00	$ 940.00	$ 700.00	$ 700.00				
4.21	SPECIAL	BEND, HORIZONTAL, 30 IN. DIA. RCAP	EA	1	$ 1,100.00	$ 1,100.00	$ 800.00	$ 800.00				
4.22	SPECIAL	FIELD TILE REPAIR AND FITTINGS, PVC, UNSPECIFIED DIA.	LF	500	$ 33.00	$ 16,500.00	$ 35.00	$ 17,500.00				
4.23	4040-A-1006	SUBDRAIN, 6 IN. PVC, CASE A	LF	796	$ 18.00	$ 14,328.00	$ 18.00	$ 14,328.00				
4.24	4040-A-2006	SUBDRAIN, BACKSLOPE, 6 IN. PVC, TYPE 11	LF	3,500	$ 29.50	$ 103,250.00	$ 25.00	$ 87,500.00				
4.25	4040-C-1000	SUBDRAIN CLEANOUT, TYPE A-1	EA	2	$ 540.00	$ 1,080.00	$ 400.00	$ 800.00				
4.26	4040-D-1000	SUBDRAIN OUTLET	EA	6	$ 400.00	$ 2,400.00	$ 150.00	$ 900.00				
4.27	4040-D-1010	SUBDRAIN CONNECTION TO INTAKE OR STORM SEWER	EA	10	$ 420.00	$ 4,200.00	$ 800.00	$ 8,000.00				
4.28	4060-A-1000	VIDEO INSPECTION OF STORM SEWER AND CULVERTS	LS	1	$ 30,000.00	$ 30,000.00	$ 15,000.00	$ 15,000.00				
DIVISION 5 - WATER MAIN AND APPURTENANCES												
5.1	5010-A-1016	WATER MAIN, TRENCHED, PVC C905, DR18, 16 IN.	LF	2,047	$ 65.00	$ 133,055.00	$ 75.00	$ 153,525.00				
5.2	5010-A-1116	WATER MAIN, TRENCHED, RESTRAINED JOINT, PVC C905, DR18, 16 IN.	LF	380	$ 94.50	$ 35,910.00	$ 150.00	$ 57,000.00				
5.3	5010-A-1316	WATER MAIN, TRENCHED, RESTRAINED JOINT, DIP C151, CLASS 52, 16 IN.	LF	268	$ 119.50	$ 32,026.00	$ 185.00	$ 49,580.00				
5.4	5010-C-2000	WATER MAIN FITTINGS	LB	1,422	$ 6.00	$ 8,532.00	$ 8.00	$ 11,376.00				
5.5	5020-A-1016	VALVE, GATE, 16 IN.	EA	7	$ 6,600.00	$ 46,200.00	$ 6,500.00	$ 45,500.00				
5.6	5020-C-1000	FIRE HYDRANT ASSEMBLY	EA	8	$ 5,800.00	$ 46,400.00	$ 4,800.00	$ 38,400.00				
5.7	SPECIAL	BLOWOFF HYDRANT ASSEMBLY	EA	1	$ 5,200.00	$ 5,200.00	$ 3,500.00	$ 3,500.00				

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Tabulation of Bids

West Des Moines, IA
Grand Prairie Parkway Improvements
Mills Civic Parkway to Wendover Road
City Project Number: 0510-016-2008
Foth Project Number: 070049-01

Bid Date: Wednesday, October 28, 2015 at 2:00 pm

ITEM NO.	ITEM CODE	ITEM DESCRIPTION	UNIT	QUANTITY	Elder Corp. Des Moines, IA UNIT PRICE	Elder Corp. Des Moines, IA SUBTOTAL	CJ Moyna & Sons, Inc. Ellcader, IA UNIT PRICE	CJ Moyna & Sons, Inc. Ellcader, IA SUBTOTAL	UNIT PRICE	SUBTOTAL	UNIT PRICE	SUBTOTAL
DIVISION 6 - STRUCTURES FOR SANITARY AND STORM SEWER												
6.1	6010-A-1548	MANHOLE, STORM SEWER, SW-401, 48 IN.	EA	2	$ 3,500.00	$ 7,000.00	$ 2,500.00	$ 5,000.00				
6.2	6010-A-1560	MANHOLE, STORM SEWER, SW-401, 60 IN.	EA	1	$ 4,800.00	$ 4,800.00	$ 3,500.00	$ 3,500.00				
6.3	6010-A-1572	MANHOLE, STORM SEWER, SW-401, 72 IN.	EA	1	$ 6,200.00	$ 6,200.00	$ 5,000.00	$ 5,000.00				
6.4	6010-A-1584	MANHOLE, STORM SEWER, SW-401, 84 IN.	EA	2	$ 8,800.00	$ 17,600.00	$ 8,200.00	$ 16,400.00				
6.5	6010-B-1501	INTAKE, SINGLE GRATE, SW-501	EA	2	$ 2,400.00	$ 4,800.00	$ 3,000.00	$ 6,000.00				
6.6	SPECIAL	INTAKE, SINGLE GRATE, SW-501 MOD	EA	3	$ 2,700.00	$ 8,100.00	$ 3,400.00	$ 10,200.00				
6.7	6010-B-1502	INTAKE, SINGLE GRATE WITH MANHOLE, SW-502	EA	1	$ 3,400.00	$ 3,400.00	$ 3,000.00	$ 3,000.00				
6.8	6010-B-1503	INTAKE, SINGLE GRATE WITH MANHOLE, SW-503	EA	1	$ 4,300.00	$ 4,300.00	$ 4,700.00	$ 4,700.00				
6.9	SPECIAL	INTAKE, SINGLE GRATE WITH MANHOLE, SW-503 MOD	EA	2	$ 4,200.00	$ 8,400.00	$ 4,000.00	$ 8,000.00				
6.10	SPECIAL	INTAKE, SINGLE GRATE WITH MANHOLE, SW-503 MOD2	EA	2	$ 4,700.00	$ 9,400.00	$ 4,600.00	$ 9,200.00				
6.11	6010-B-1505	INTAKE, DOUBLE GRATE, SW-505	EA	3	$ 4,100.00	$ 12,300.00	$ 4,000.00	$ 12,000.00				
6.12	SPECIAL	INTAKE, DOUBLE GRATE, SW-505 MOD	EA	5	$ 4,400.00	$ 22,000.00	$ 3,800.00	$ 19,000.00				
6.13	6010-B-1506	INTAKE, DOUBLE GRATE WITH MANHOLE, SW-506	EA	6	$ 6,800.00	$ 40,800.00	$ 6,300.00	$ 37,800.00				
6.14	SPECIAL	INTAKE, DOUBLE GRATE WITH MANHOLE, SW-506 MOD	EA	4	$ 5,900.00	$ 23,600.00	$ 6,400.00	$ 25,600.00				
6.15	SPECIAL	INTAKE, DOUBLE GRATE WITH MANHOLE, SW-506 MOD2	EA	1	$ 21,000.00	$ 21,000.00	$ 6,400.00	$ 6,400.00				
6.16	6010-B-1513	INTAKE, OPEN-SIDED AREA, SW-513, 4' X 4'	EA	1	$ 3,800.00	$ 3,800.00	$ 3,000.00	$ 3,000.00				
6.17	6010-F-1000	MANHOLE ADJUSTMENT, SANITARY, MAJOR	EA	1	$ 4,300.00	$ 4,300.00	$ 2,250.00	$ 2,250.00				
DIVISION 7 - STREETS AND RELATED WORK												
7.1	7010-A-2100	PAVEMENT, REINFORCED PCC, CLASS C-QMC, 10 IN.	SY	16,772	$ 65.00	$ 1,090,180.00	$ 62.60	$ 1,049,927.20				
7.2	SPECIAL	BRIDGE APPROACH PAVEMENT, BR-203	SY	750	$ 185.00	$ 138,750.00	$ 180.00	$ 135,000.00				
7.3	7010-G-2000	CONCRETE MEDIAN, DOWELLED	SY	2.1	$ 515.00	$ 1,081.50	$ 500.00	$ 1,050.00				
7.4	7010-J-1000	PCC PAVEMENT SAMPLES AND TESTING	LS	1	$ 20,800.00	$ 20,800.00	$ 20,000.00	$ 20,000.00				
7.5	7010-J-1000	GRANULAR SURFACING	TON	2,527	$ 22.00	$ 55,594.00	$ 20.60	$ 52,056.20				
7.6	SPECIAL	SHOULDER FINISHING	STA	33.5	$ 580.00	$ 19,430.00	$ 750.00	$ 25,125.00				
7.7	7020-A-2000	HMA (3M ESAL) SURFACE, 1/2", NO FRIC, PG 70-22	TON	1,672	$ 120.00	$ 200,640.00	$ 123.00	$ 205,656.00				
7.8	7020-H-1000	HMA PAVEMENT SAMPLES AND TESTING	LS	1	$ 2,600.00	$ 2,600.00	$ 6,000.00	$ 6,000.00				
7.9	7030-C-1006	SHARED USE PATH, REINFORCED PCC, 6 IN.	SY	3,232	$ 42.00	$ 135,744.00	$ 39.75	$ 128,472.00				
7.10	7030-G-1000	DETECTABLE WARNINGS	SF	120	$ 40.00	$ 4,800.00	$ 36.00	$ 4,320.00				
7.11	7030-H-1060	DRIVEWAY, PAVED, PCC, 6 IN.	SY	107	$ 92.00	$ 9,844.00	$ 90.00	$ 9,630.00				
7.12	SPECIAL	CONCRETE BARRIER, TAPERED END, BA-108	EA	4	$ 2,700.00	$ 10,800.00	$ 2,604.00	$ 10,416.00				
7.13	7040-H-1000	PAVEMENT REMOVAL	SY	135	$ 25.00	$ 3,375.00	$ 30.00	$ 4,050.00				
7.14	SPECIAL	LONGITUDINAL GROOVING	SY	1,257	$ 3.50	$ 4,399.50	$ 4.00	$ 5,028.00				
DIVISION 8 - TRAFFIC SIGNALS AND TRAFFIC CONTROL												
8.1		PAINTED PAVEMENT MARKINGS, WATERBORNE/SOLVENT	STA	170.6	$ 30.00	$ 5,118.00	$ 21.00	$ 3,582.60				
8.2		PAINTED PAVEMENT MARKINGS, DURABLE	STA	3.4	$ 800.00	$ 2,720.00	$ 500.00	$ 1,700.00				
8.3		PAINTED SYMBOLS & LEGENDS, WATERBORNE/SOLVENT	EACH	8	$ 90.00	$ 720.00	$ 115.00	$ 920.00				
8.4		TRAFFIC CONTROL	LS	1	$ 227,693.80	$ 227,693.80	$ 30,000.00	$ 30,000.00				

Foth Infrastructure Environment, LLC
6191 Birchwood Court, Suite L
Johnston, Iowa 50131
Phone: 515.254.1393
Fax: 515.254.1642

Date Prepared: 10/29/2015
Date Printed: 10/29/2015
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Foth
Foth Infrastructure & Environment, LLC

Tabulation of Bids
West Des Moines, IA
Grand Prairie Parkway Improvements
Mills Civic Parkway to Wendover Road
City Project Number: 0510-016-2008
Foth Project Number: 070049-01

THE CITY OF WEST DES MOINES

Bid Date: Wednesday, October 28, 2015 at 2:00 pm

ITEM NO.	ITEM CODE	ITEM DESCRIPTION	UNIT	QUANTITY	Elder Corp. Des Moines, IA UNIT PRICE	SUBTOTAL	CJ Moyna & Sons, Inc. Elkader, IA UNIT PRICE	SUBTOTAL	UNIT PRICE	SUBTOTAL	UNIT PRICE	SUBTOTAL
DIVISION 9 - SITE WORK AND LANDSCAPING												
9.1	9010-A-1500	CONVENTIONAL SEEDING, TYPE 5 (RURAL TEMP. EROSION CONTROL MIXTURE)	ACRE	24	$ 210.00	$ 5,040.00	$ 200.00	$ 4,800.00				
9.2	9010-B-1100	HYDRAULIC SEEDING, FERTILIZING & MULCHING, TYPE 1 (PERM. LAWN MIXTURE)	ACRE	10	$ 2,500.00	$ 25,000.00	$ 2,420.00	$ 24,200.00				
9.3	9010-B-1300	HYDRAULIC SEEDING, FERTILIZING & MULCHING, TYPE 3 (PERM. WARM-SEASON MIXTURE)	ACRE	14	$ 2,200.00	$ 30,800.00	$ 2,140.00	$ 29,960.00				
9.4	9010-B-1700	HYDRAULIC SEEDING, FERTILIZING & MULCHING, WETLAND SEEDING	ACRE	0.3	$ 3,300.00	$ 990.00	$ 3,150.00	$ 945.00				
9.5	9010-D-1000	WATERING	MGAL	1,503	$ 42.00	$ 63,126.00	$ 40.00	$ 60,120.00				
9.6	9010-E-1000	WARRANTY	LS	1	$ 7,400.00	$ 7,400.00	$ 7,000.00	$ 7,000.00				
9.7	9040-A-2000	STORMWATER POLLUTION PREVENTION PLAN (SWPPP), MANAGEMENT	LS	1	$ 6,200.00	$ 6,200.00	$ 6,000.00	$ 6,000.00				
9.8	9040-D-1000	EROSION CONTROL MULCHING, CONVENTIONAL MULCHING	ACRE	24	$ 420.00	$ 10,080.00	$ 400.00	$ 9,600.00				
9.9	9040-E-1000	TEMPORARY ROLLED EROSION CONTROL PRODUCTS (RECP)	SY	2,469	$ 1.50	$ 3,733.50	$ 1.44	$ 3,554.16				
9.10	9040-G-1000	ROCK CHECK DAMS	TON	780	$ 70.00	$ 54,600.00	$ 38.10	$ 29,718.00				
9.11	9040-J-3020	RIP RAP, CLASS E	TON	3,450	$ 60.00	$ 207,000.00	$ 47.70	$ 164,565.00				
9.12	9040-J-4000	EROSION STONE	TON	427	$ 60.00	$ 25,620.00	$ 36.10	$ 15,414.70				
9.13	9040-N-1000	SILT FENCE, INSTALLATION	LF	10,886	$ 1.60	$ 17,417.60	$ 1.50	$ 16,329.00				
9.14	9040-N-3000	SILT FENCE, REMOVAL OF DEVICE	LF	8,007	$ 0.10	$ 800.70	$ 0.10	$ 800.70				
9.15	9040-T-1000	INLET PROTECTION DEVICE, INSTALLATION	EA	45	$ 130.00	$ 5,850.00	$ 125.00	$ 5,625.00				
9.16	9060-E-1000	REMOVAL OF FENCE	LF	3,062	$ 7.00	$ 21,434.00	$ 4.00	$ 12,248.00				
9.17	9060-F-1000	TEMPORARY FENCE	LF	563	$ 3.00	$ 1,689.00	$ 6.00	$ 3,378.00				
DIVISION 10 - DEMOLITION												
10.1	10010-A-1000	DEMOLITION WORK	LS	1	$ 19,000.00	$ 19,000.00	$ 37,500.00	$ 37,500.00				
10.2	10010-B-1000	PLUG WATER WELL	EA	1	$ 2,600.00	$ 2,600.00	$ 2,500.00	$ 2,500.00				
DIVISION 11 - MISCELLANEOUS												
11.1	11010-A-1000	CONSTRUCTION STAKING	LS	1	$ 51,500.00	$ 51,500.00	$ 100,000.00	$ 100,000.00				
DIVISION 12 - STRUCTURES												
12.1	2402-2720000	EXCAVATION, CLASS 20	CY	319	$ 36.00	$ 11,484.00	$ 45.00	$ 14,355.00				
12.2	2402-2721000	EXCAVATION, CLASS 21	CY	99	$ 130.00	$ 12,870.00	$ 100.00	$ 9,900.00				
12.3	2403-0100010	STRUCTURAL CONCRETE (BRIDGE)	CY	882.8	$ 600.00	$ 529,680.00	$ 617.00	$ 544,687.60				
12.4	2404-7775000	REINFORCING STEEL	LB	13,216	$ 1.10	$ 14,537.60	$ 1.05	$ 13,876.80				
12.5	2404-7775005	REINFORCING STEEL, EPOXY COATED	LB	142,460	$ 1.00	$ 142,460.00	$ 0.80	$ 113,968.00				
12.6	2414-6424110	CONCRETE BARRIER RAILING	LF	292.3	$ 55.00	$ 16,076.50	$ 53.34	$ 15,591.28				
12.7	2414-6446100	ALUMINUM PEDESTRIAN HAND RAILING	LF	167.8	$ 155.00	$ 26,009.00	$ 131.00	$ 21,981.80				
12.8	2414-6480000	ORNAMENTAL METAL RAILING	LF	149.9	$ 600.00	$ 89,940.00	$ 510.00	$ 76,449.00				
12.9	2501-0201042	PILES, STEEL, HP 10 X 42	LF	1,560	$ 36.00	$ 56,160.00	$ 39.00	$ 60,840.00				
12.10	2501-0201253	PILES, STEEL, HP 12 X 53	LF	2,150	$ 43.00	$ 92,850.00	$ 44.00	$ 95,040.00				
12.11	2501-6335010	PREBORED HOLES	LF	260	$ 46.00	$ 11,960.00	$ 46.00	$ 11,960.00				
12.12	2599-9999010	TEMPORARY STREAM ACCESS	LS	1	$ 22,000.00	$ 22,000.00	$ 30,000.00	$ 30,000.00				
12.13	2507-2638650	BRIDGE WING ARMORING - EROSION STONE	SY	7	$ 63.00	$ 441.00	$ 120.00	$ 840.00				
TOTAL BASE BID (Items 2.1 to 12.12)						$ 5,808,000.00		$ 6,113,563.24		$ -		$ -
				Bid Bond/Check		X		X				
				Corrected								

I hereby certify that this is a true and correct tabulation of bids received on October 28, 2015 for the Grand Prairie Parkway Improvements. City Project Number: 0510-016-2008 - West Des Moines, IA - 2015

10/29/15

Bradley D. Hopkey, P.E. License No. 16905 Date

Foth Infrastructure Environment, LLC
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Fax: 515.254.1642

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South Grand Prairie Parkway Street Improvements

THE CITY OF WEST DES MOINES

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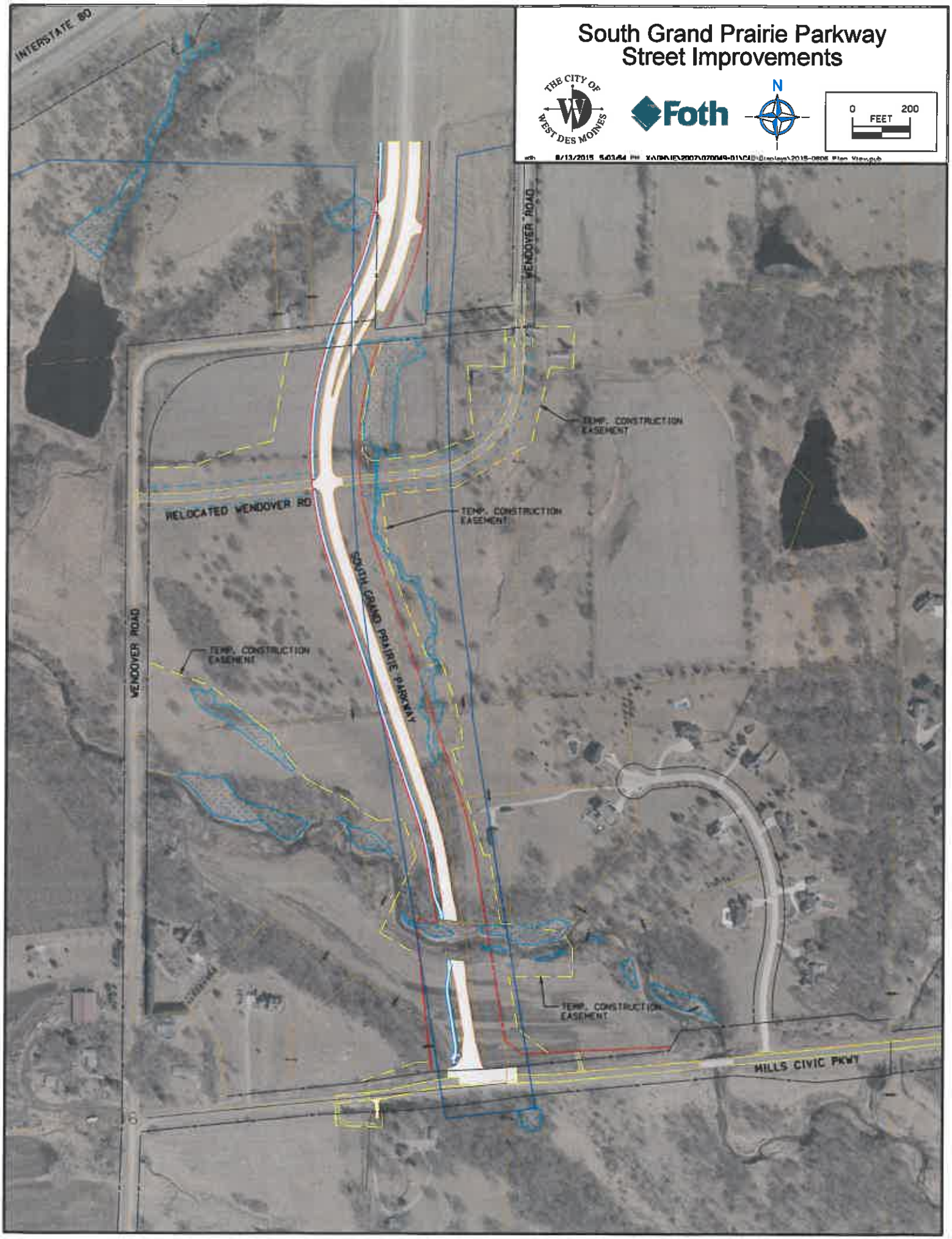
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