Bid Tabulation Fairmeadows Park Storm Sewer Improvements Project Project No. 0510-055-2013			Quantity	ENGINEER'S ESTIMATE		Bidder No.1 J&K Contracting 1307 East Lincoln Way Ames, IA 20010		Bidder No.2 Progressive Structures 24412 Hwy 13 Elkader, IA 52043		Bidder No.3 Corell Contractor 1300 Lincoln Street West Des Moines, IA 50265		Bidder No.4 Synergy Contracting 1120 2nd St NE Bondurant, IA 50035		Bidder No.5 Henriksen Contracting 4154 SE Capitol Cir Grimes, IA 50111	
ITEM NO.	DESCRIPTION	UNIT	TOTAL	UNIT COST	EX PRICE	UNIT COST	EXT. PRICE	UNIT COST	EXT. PRICE	UNIT COST	EXT. PRICE	UNIT COST	EXT. PRICE	UNIT COST	EXT. PRICE
1	TRAFFIC CONTROL	LS	1	$ 7,000.00	$ 7,000.00	$ 5,000.00	$ 5,000.00	$ 4,000.00	$ 4,000.00	$ 5,205.00	$ 5,205.00	$ 6,750.00	$ 6,750.00	$ 4,400.00	$ 4,400.00
2	CONSTRUCTION SURVEY	LS	1	$ 10,000.00	$ 10,000.00	$ 1,750.00	$ 1,750.00	$ 5,500.00	$ 5,500.00	$ 3,010.00	$ 3,010.00	$ 20,250.00	$ 20,250.00	$ 1,437.00	$ 1,437.00
3	CLEARING AND GRUBBING	LS	1	$ 30,000.00	$ 30,000.00	$ 5,350.00	$ 5,350.00	$ 14,000.00	$ 14,000.00	$ 36,500.00	$ 36,500.00	$ 18,900.00	$ 18,900.00	$ 14,500.00	$ 14,500.00
4	TOPSOIL, STRIP, SALVAGE AND SPREAD	CY	1400	$ 20.00	$ 28,000.00	$ 11.00	$ 15,400.00	$ 13.00	$ 18,200.00	$ 7.50	$ 10,500.00	$ 16.20	$ 22,680.00	$ 8.25	$ 11,550.00
5	EXCAVATION, CLASS 10	CY	3700	$ 10.00	$ 37,000.00	$ 8.00	$ 29,600.00	$ 25.00	$ 92,500.00	$ 18.50	$ 68,450.00	$ 12.15	$ 44,955.00	$ 5.25	$ 19,425.00
6	SUBGRADE PREPARATION	SY	470	$ 4.00	$ 1,900.00	$ 4.00	$ 1,880.00	$ 7.50	$ 3,525.00	$ 5.50	$ 2,585.00	$ 8.10	$ 3,807.00	$ 3.25	$ 1,527.50
7	GRANULAR SUBBASE	SY	340	$ 25.00	$ 8,500.00	$ 14.50	$ 4,930.00	$ 11.00	$ 3,740.00	$ 10.75	$ 3,655.00	$ 16.20	$ 5,508.00	$ 15.00	$ 5,100.00
8	ABANDON SANITARY SEWER	LS	1	$ 5,000.00	$ 5,000.00	$ 3,095.00	$ 3,095.00	$ 7,500.00	$ 7,500.00	$ 4,050.00	$ 4,050.00	$ 10,125.00	$ 10,125.00	$ 9,000.00	$ 9,000.00
9	REMOVAL OF STORM SEWER PIPE LESS THAN OR EQUAL TO 36-INCH	LF	40	$ 35.00	$ 1,400.00	$ 22.00	$ 880.00	$ 25.00	$ 1,000.00	$ 30.00	$ 1,200.00	$ 27.00	$ 1,080.00	$ 105.00	$ 4,200.00
10	REMOVAL OF 72-INCH CMP STORM SEWER PIPE	LF	445	$ 45.00	$ 20,000.00	$ 26.00	$ 11,570.00	$ 25.00	$ 11,125.00	$ 30.00	$ 13,350.00	$ 60.75	$ 27,033.75	$ 60.00	$ 26,700.00
11	REMOVAL OF GABIONS, TRASH RACK, GUARD FENCE, AND HEADWALL	LS	1	$ 5,000.00	$ 5,000.00	$ 3,400.00	$ 3,400.00	$ 14,000.00	$ 14,000.00	$ 10,250.00	$ 10,250.00	$ 8,100.00	$ 8,100.00	$ 21,000.00	$ 21,000.00
12	STORM SEWER, TRENCHED, RCP, 2000 D (CLASS III), 15-INCH	LF	10	$ 75.00	$ 800.00	$ 71.00	$ 710.00	$ 65.00	$ 650.00	$ 365.00	$ 3,650.00	$ 110.70	$ 1,107.00	$ 265.00	$ 2,650.00
13	STORM SEWER, TRENCHED, RCP, 2000 D (CLASS III), 24-INCH	LF	46	$ 100.00	$ 4,600.00	$ 100.00	$ 4,600.00	$ 75.00	$ 3,450.00	$ 185.00	$ 8,510.00	$ 147.15	$ 6,768.90	$ 114.77	$ 5,279.42
14	STORM SEWER, TRENCHED, RCP, 2000 D (CLASS III), 36-INCH	LF	12	$ 220.00	$ 2,600.00	$ 145.50	$ 1,746.00	$ 105.00	$ 1,260.00	$ 350.00	$ 4,200.00	$ 211.95	$ 2,543.40	$ 275.00	$ 3,300.00
15	STORM SEWER, TRENCHED, RCP, 2000 D (CLASS III), 72-INCH	LF	225	$ 500.00	$ 112,500.00	$ 427.00	$ 96,075.00	$ 400.00	$ 90,000.00	$ 560.00	$ 126,000.00	$ 592.65	$ 133,346.25	$ 455.00	$ 102,375.00
16	STORM SEWER PIPE ECCENTRIC REDUCER, TRENCHED, RCP, 2000 D (CLASS III), 78-INCH TO 72-INCH	LS	1	$ 5,000.00	$ 5,000.00	$ 2,885.00	$ 2,885.00	$ 4,500.00	$ 4,500.00	$ 8,000.00	$ 8,000.00	$ 3,375.00	$ 3,375.00	$ 10,980.00	$ 10,980.00
17	APRONS, CONCRETE, 36-INCH DIA.	EA	1	$ 4,000.00	$ 4,000.00	$ 3,765.00	$ 3,765.00	$ 3,500.00	$ 3,500.00	$ 4,000.00	$ 4,000.00	$ 6,345.00	$ 6,345.00	$ 6,000.00	$ 6,000.00
18	APRONS, CONCRETE, 72-INCH DIA.	EA	1	$ 9,000.00	$ 9,000.00	$ 8,706.00	$ 8,706.00	$ 6,500.00	$ 6,500.00	$ 7,700.00	$ 7,700.00	$ 11,880.00	$ 11,880.00	$ 10,216.00	$ 10,216.00
19	APRONS, CONCRETE, 78-INCH DIA.	EA	1	$ 10,500.00	$ 10,500.00	$ 10,152.00	$ 10,152.00	$ 8,000.00	$ 8,000.00	$ 9,400.00	$ 9,400.00	$ 14,715.00	$ 14,715.00	$ 12,670.00	$ 12,670.00
20	SUBDRAIN, 6-INCH	LF	180	$ 16.50	$ 3,000.00	$ 21.00	$ 3,780.00	$ 16.00	$ 2,880.00	$ 24.00	$ 4,320.00	$ 32.40	$ 5,832.00	$ 13.50	$ 2,430.00
21	REMOVE EXISTING 8 IN. DIA. WATER MAIN	LF	110	$ 45.00	$ 5,000.00	$ 24.00	$ 2,640.00	$ 35.00	$ 3,850.00	$ 36.00	$ 3,960.00	$ 20.25	$ 2,227.50	$ 100.00	$ 11,000.00
22	VALVE, GATE, DI MECHANICAL JOINT, 8 IN. DIA.	EA	1	$ 5,000.00	$ 5,000.00	$ 2,000.00	$ 2,000.00	$ 1,800.00	$ 1,800.00	$ 1,550.00	$ 1,550.00	$ 2,025.00	$ 2,025.00	$ 2,800.00	$ 2,800.00
23	WATER MAIN, TRENCHED, PVC, 8 IN. DIA.	LF	110	$ 82.00	$ 9,000.00	$ 96.00	$ 10,560.00	$ 85.00	$ 9,350.00	$ 107.00	$ 11,770.00	$ 60.75	$ 6,682.50	$ 100.00	$ 11,000.00
24	ADJUSTMENT OF FIXTURE	EA	2	$ 1,200.00	$ 2,400.00	$ 1,735.00	$ 3,470.00	$ 2,000.00	$ 4,000.00	$ 1,200.00	$ 2,400.00	$ 2,025.00	$ 4,050.00	$ 2,000.00	$ 4,000.00
25	REMOVAL OF STORM STRUCTURE	EA	2	$ 1,500.00	$ 3,000.00	$ 440.00	$ 880.00	$ 750.00	$ 1,500.00	$ 975.00	$ 1,950.00	$ 405.00	$ 810.00	$ 3,500.00	$ 7,000.00
26	SW-505, DOUBLE GRATE INTAKE	EA	2	$ 5,000.00	$ 10,000.00	$ 4,700.00	$ 9,400.00	$ 5,000.00	$ 10,000.00	$ 4,475.00	$ 8,950.00	$ 4,860.00	$ 9,720.00	$ 6,400.00	$ 12,800.00
27	SW-506, DOUBLE GRATE INTAKE WITH MANHOLE	EA	1	$ 7,000.00	$ 7,000.00	$ 8,080.00	$ 8,080.00	$ 7,000.00	$ 7,000.00	$ 7,700.00	$ 7,700.00	$ 8,640.00	$ 8,640.00	$ 6,850.00	$ 6,850.00
28	SW-506, DOUBLE GRATE INTAKE WITH MANHOLE, MODIFIED	EA	1	$ 15,000.00	$ 15,000.00	$ 12,875.00	$ 12,875.00	$ 10,000.00	$ 10,000.00	$ 13,500.00	$ 13,500.00	$ 14,782.50	$ 14,782.50	$ 11,000.00	$ 11,000.00
29	STEEL SHEET PILE	SF	290	$ 34.50	$ 10,000.00	$ 47.50	$ 13,775.00	$ 65.00	$ 18,850.00	$ 64.00	$ 18,560.00	$ 87.75	$ 25,447.50	$ 86.00	$ 24,940.00
30	REMOVAL OF PAVEMENT	SY	292	$ 15.00	$ 4,400.00	$ 12.00	$ 3,504.00	$ 20.00	$ 5,840.00	$ 7.50	$ 2,190.00	$ 10.80	$ 3,153.60	$ 15.00	$ 4,380.00
31	REMOVAL OF SIDEWALK	SY	101	$ 12.00	$ 1,200.00	$ 8.00	$ 808.00	$ 20.00	$ 2,020.00	$ 10.00	$ 1,010.00	$ 10.80	$ 1,090.80	$ 15.00	$ 1,515.00
32	STREET PAVEMENT, REINFORCED PCC, CLASS 'C' MIX, 6-INCH THICKNESS	SY	292	$ 70.00	$ 20,400.00	$ 97.00	$ 28,324.00	$ 92.00	$ 26,864.00	$ 65.00	$ 18,980.00	$ 97.20	$ 28,382.40	$ 73.75	$ 21,535.00
33	SIDEWALK, PCC, CLASS 'B' or 'C' MIX, 4-INCH THICKNESS	SY	101	$ 60.00	$ 6,100.00	$ 68.00	$ 6,868.00	$ 55.00	$ 5,555.00	$ 55.00	$ 5,555.00	$ 58.05	$ 5,863.05	$ 43.00	$ 4,343.00
34	TEMPORARY SEEDING, FERTILIZING, AND MULCHING	AC	1.50	$ 2,000.00	$ 3,000.00	$ 1,700.00	$ 2,550.00	$ 3,500.00	$ 5,250.00	$ 1,650.00	$ 2,475.00	$ 2,025.00	$ 3,037.50	$ 2,850.00	$ 4,275.00
35	PERMANENT SEEDING, FERTILIZING, AND MULCHING	AC	0.30	$ 4,000.00	$ 1,200.00	$ 11,400.00	$ 3,420.00	$ 7,500.00	$ 2,250.00	$ 11,000.00	$ 3,300.00	$ 13,500.00	$ 4,050.00	$ 6,500.00	$ 1,950.00
36	SWPPP	LS	1	$ 5,500.00	$ 5,500.00	$ 5,700.00	$ 5,700.00	$ 5,000.00	$ 5,000.00	$ 2,250.00	$ 2,250.00	$ 3,037.50	$ 3,037.50	$ 3,500.00	$ 3,500.00
37	MACADAM STONE	TON	50	$ 40.00	$ 2,000.00	$ 61.00	$ 3,050.00	$ 45.00	$ 2,250.00	$ 65.00	$ 3,250.00	$ 47.25	$ 2,362.50	$ 75.00	$ 3,750.00
38	REVETMENT, CLASS D	TON	360	$ 65.00	$ 23,400.00	$ 70.00	$ 25,200.00	$ 75.00	$ 27,000.00	$ 73.00	$ 26,280.00	$ 78.30	$ 28,188.00	$ 130.00	$ 46,800.00
39	REVETMENT, CLASS B	TON	450	$ 70.00	$ 31,500.00	$ 75.00	$ 33,750.00	$ 78.00	$ 35,100.00	$ 83.00	$ 37,350.00	$ 83.70	$ 37,665.00	$ 140.00	$ 63,000.00
40	WEIR STONE, 3.0' X 3.5' X 1.5'	EA	18	$ 165.00	$ 3,000.00	$ 335.00	$ 6,030.00	$ 435.00	$ 7,830.00	$ 300.00	$ 5,400.00	$ 243.00	$ 4,374.00	$ 600.00	$ 10,800.00
41	WEIR STONE, 4.0' X 5.0' X 2.0'	EA	21	$ 200.00	$ 4,200.00	$ 620.00	$ 13,020.00	$ 500.00	$ 10,500.00	$ 500.00	$ 10,500.00	$ 540.00	$ 11,340.00	$ 900.00	$ 18,900.00
42	CONCRETE GROUT FOR REVETMENT	CY	40	$ 350.00	$ 14,000.00	$ 320.00	$ 12,800.00	$ 200.00	$ 8,000.00	$ 275.00	$ 11,000.00	$ 168.75	$ 6,750.00	$ 300.00	$ 12,000.00
43	SILT FENCE	LF	800	$ 2.50	$ 2,000.00	$ 1.85	$ 1,480.00	$ 1.75	$ 1,400.00	$ 1.60	$ 1,280.00	$ 2.16	$ 1,728.00	$ 2.00	$ 1,600.00
44	SILT FENCE - REMOVAL	LF	800	$ 1.25	$ 1,000.00	$ 0.50	$ 400.00	$ 1.00	$ 800.00	$ 0.45	$ 360.00	$ 0.54	$ 432.00	$ 0.50	$ 400.00
45	STABILIZED CONSTRUCTION ENTRANCE, MACADAM STONE	TON	40	$ 50.00	$ 2,000.00	$ 48.00	$ 1,920.00	$ 55.00	$ 2,200.00	$ 45.00	$ 1,800.00	$ 47.25	$ 1,890.00	$ 75.00	$ 3,000.00
46	EROSION MATTING	SQ	85	$ 40.00	$ 3,400.00	$ 31.00	$ 2,635.00	$ 25.00	$ 2,125.00	$ 30.00	$ 2,550.00	$ 36.45	$ 3,098.25	$ 28.18	$ 2,395.30
47	FENCE, CHAIN LINK, VINYL COATED	LF	75	$ 60.00	$ 4,500.00	$ 50.00	$ 3,750.00	$ 44.00	$ 3,300.00	$ 48.00	$ 3,600.00	$ 54.00	$ 4,050.00	$ 44.00	$ 3,300.00
48	DEMOLITION OF PARK FEATURES	LS	1	$ 20,000.00	$ 20,000.00	$ 12,400.00	$ 12,400.00	$ 14,000.00	$ 14,000.00	$ 15,605.00	$ 15,605.00	$ 4,050.00	$ 4,050.00	$ 68,370.00	$ 68,370.00
TOTAL					$525,000.00		$ 446,563.00		$ 529,464.00		$ 559,610.00		$ 584,028.90		$ 641,943.22

NOTES:

CY - Cubic Yard AC - Acre

LS - Lump Sum SY - Square Yard

BID TABULATION PREPARED BY:

LT LEON ASSOCIATES INC

I hereby certify that this is a true and correct tabulation of bids received on September 14, 2016 for the Fairmeadows Park Storm Sewer Improvements project in West Des Moines, Iowa.

Luis T. Leon, P.E. Date 9/14/16

Iowa Reg. No. 18685

Registration Expires December 31, 2017

DATE PREPARED: SEPTEMBER 14, 2016