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August 25, 2017

Ms. Candace Blalock
 City of League City
 500 W. Walker Street
 League City, Texas 77573

**RE: Letter of Recommendation
 City of League City RFP No. 17-052
 Dallas Salmon WWTP Effluent Improvements and N. Kansas Avenue Street Improvements
 CIP Nos. WW1601 and RE1702A**

Dear Ms. Blalock:

Two (2) bid packages including separate technical and bid proposals were received from Harper Brothers Construction LLC and SER Construction Partners, LLC at 2:00 p.m. on August 15, 2017 for the above referenced project. The City of League City Evaluation Team opened and evaluated the technical proposals only and provided the following scoring results as outlined in the Instruction to Bidders:

Harper Brothers Construction LLC	51.1 points
SER Construction Partners, LLC	53.6 points

These scores were provided prior to opening the bid pricing proposals. A copy of the Evaluation Scoring Matrix is attached for reference. The bid proposals were then publicly opened and read on August 22, 2017 at 2:00 p.m. The tabulated bids for the unit price contract are as follows:

Harper Brothers Construction, LLC	\$ 6,849,361.96
SER Construction Partners, LLC	\$ 6,994,382.50

A copy of the bid tabulation is attached. All bids received included the required 5% bid guarantee. According to the scoring parameters outlined in the Instruction to Bidders, Harper Brothers Construction LLC received 40 points as low bidder. SER Construction Partners, LLC received 39.2 points as second low bidder. Thus, the point totals are as follows:

Harper Brothers Construction LLC	51.1 + 40.0 = 91.1 total points
SER Construction Partners, LLC	53.6 + 39.2 = 92.8 total points

Jones and Carter, Inc. recommends that the contract be awarded to SER Construction Partners, LLC based upon the highest point total of 92.8, as outlined in the Instruction to Bidders, for a total bid of \$6,994,382.50.

Please call should you have any questions or comments.

Sincerely,



B. Andrea Cheng Ranft, P.E.
Project Manager – N. Kansas Ave. Project



David Warner, P.E.
Project Manager – Dallas Salmon WWTP Project

BACR/dww

K:\05523\05523-0004-00 City of League City - Dallas Salmon Outf\Project Management\Correspondence\Letter of Recommendation DallasSalmonNKansas 20170825.docx

Enclosure(s)

cc: Mr. John Lothrop – City of League City
Mr. Jody Hooks – City of League City



EVALUATION SCORING MATRIX - SUMMARY
REQUESTS FOR PROPOSALS - TECHNICAL PORTION
RFP #17-052 - DALLAS SALMON EFFLUENT DISCHARGE IMPROVEMENTS
(WW1601) AND NORTH KANSAS RECONSTRUCTION (RE1702A)
DUE: August 15, 2017

EVALUATION CRITERIA	POINTS ALLOWED	EVALUATOR	Harper Brothers Construction <i>Houston, TX</i>	SER Construction Partners, LLC <i>Pasadena, TX</i>
Statement of Organization	5		4.6	4.8
Qualifications and Experience	25		21.0	20.8
References	10		9.7	10.0
Project Methodology	10		8.2	8.6
Schedule	10		7.6	9.4
TOTAL	60		51.1	53.6

Shawna
Tubbs

Digitally signed by Shawna Tubbs
 DN: cn=Shawna Tubbs, o=League City,
 ou=Department of Finance,
 email=shawna.tubbs@leaguecity.com,
 c=US
 Date: 2017.08.21 15:05:26 -0500'

Shawna Tubbs, Purchasing Manager

8/21/17

Date

Bid pricing proposals will be opened and publicly read at the **Office of the Purchasing Manager**,
 300 West Walker Street, League City Texas 77573 at 2:00 pm, August 22, 2017.

				Harper Brothers Construction, LLC		SER Construction Partners, LLC	
Item No.	Item Description	Unit Measure	Unit Quantity	Unit Price	Total in Figures	Unit Price	Total in Figures
DALLAS SALMON EFFLUENT IMPROVEMENTS							
GENERAL							
01535	TREE AND PLANT PROTECTION	L.F.	745	\$ 60.00	\$ 44,700.00	\$ 23.00	\$ 17,135.00
02915	TREE PLANTING	EA.	16	\$ 500.00	\$ 8,000.00	\$ 1,000.00	\$ 16,000.00
DRAWINGS	JUNCTION BOX E8 INCLUDING DUAL 60" PIPING	L.S.	1	\$ 140,000.00	\$ 140,000.00	\$ 105,000.00	\$ 105,000.00
DRAWINGS	JUNCTION BOX E9 INCLUDING MODIFICATION OF EXISTING EFFLUENT DISCHARGE STRUCTURE	L.S.	1	\$ 100,000.00	\$ 100,000.00	\$ 119,000.00	\$ 119,000.00
DRAWINGS	COMBINED OUTFALL STRUCTURE INCLUDING TEMPORARY COFFER DAM	L.S.	1	\$ 350,000.00	\$ 350,000.00	\$ 677,000.00	\$ 677,000.00
02556	48-INCH CURED-IN-PLACE PIPING	L.F.	100	\$ 600.00	\$ 60,000.00	\$ 1,344.00	\$ 134,400.00
DRAWINGS	48-INCH HDPE PIPE, ONSITE FROM TEMPORARY BYPASS CHANNEL TO PARSHALL FLUME STRUCTURE	L.F.	70	\$ 350.00	\$ 24,500.00	\$ 130.00	\$ 9,100.00
General Sub-Total					\$ 727,200.00		\$ 1,077,635.00
EARTHWORK AND LANDSCAPE							
0100 6002	PREPARING ROW	100' STA	21	\$ 3,000.00	\$ 63,000.00	\$ 2,520.00	\$ 52,920.00
0104 6009	REMOVING CONC (RIPRAP)	S.Y.	382	\$ 40.00	\$ 15,280.00	\$ 8.70	\$ 3,323.40
0104 6021	REMOVING CONC (CURB)	L.F.	29	\$ 0.50	\$ 14.50	\$ 2.20	\$ 63.80
0110 6002	EXCAVATION (CHANNEL)	C.Y.	2,680	\$ 22.00	\$ 58,960.00	\$ 19.90	\$ 53,332.00
0132 6001	EMBANKMENT (FINAL)(ORD COMP)(TY A)	C.Y.	2,310	\$ 30.00	\$ 69,300.00	\$ 19.90	\$ 45,969.00
0164 6066	DRILL SEEDING (PERM) (WARM OR COOL)	SY	8,973	\$ 0.14	\$ 1,256.22	\$ 0.40	\$ 3,589.20
0166 6001	FERTILIZER	AC	1.85	\$ 700.00	\$ 1,295.00	\$ 800.00	\$ 1,480.00
0168 6001	VEGETATIVE WATERING	MG	222	\$ 20.00	\$ 4,440.00	\$ 64.10	\$ 14,230.20
Earthwork and Landscape Sub-Total					\$ 213,545.72		\$ 174,907.60
SUBGRADE TREATMENTS AND BASE							
FLEXAMAT EROSION CONTROL MAT	TIED-CONCRETE BLOCK EROSION CONTROL MAT	S.Y.	1,575	\$ 40.00	\$ 63,000.00	\$ 13.80	\$ 21,735.00
0292 6002	ASPHALT STAB BASE (GR 2) (PG 64)	TON	118	\$ 100.00	\$ 11,800.00	\$ 118.00	\$ 13,924.00
0341 6043	D - GR HMA TY - D PG670- 22	TON	40	\$ 75.00	\$ 3,000.00	\$ 274.50	\$ 10,980.00
0400 6008	CUT & RESTORE ASPH PAVING	S.Y.	15	\$ 200.00	\$ 3,000.00	\$ 151.50	\$ 2,272.50
Subgrade Treatments and Base Sub-Total					\$ 80,800.00		\$ 48,911.50
STRUCTURES							
0402 6001	TRENCH EXCAVATION PROTECTION	L.F.	2,645	\$ 1.00	\$ 2,645.00	\$ 0.20	\$ 529.00
0460 6003	CMP (GAL STL 24 IN)	L.F.	10	\$ 220.00	\$ 2,200.00	\$ 88.30	\$ 883.00
0462 6020	CONC BOX CULV (8 FT X 5 FT)	L.F.	874	\$ 620.00	\$ 541,880.00	\$ 650.00	\$ 568,100.00
0462 6025	CONC BOX CULV (9 FT X 6 FT)	L.F.	630	\$ 850.00	\$ 535,500.00	\$ 726.00	\$ 457,380.00
0462 6030	CONC BOX CULV (10 FT X 6 FT)	L.F.	158	\$ 900.00	\$ 142,200.00	\$ 798.00	\$ 126,084.00
0462 6032	CONC BOX CULV (10 FT X 8 FT)	L.F.	670	\$ 1,000.00	\$ 670,000.00	\$ 971.00	\$ 650,570.00
0464 6008	RC PIPE (CL III) (36 IN)	L.F.	40	\$ 200.00	\$ 8,000.00	\$ 162.00	\$ 6,480.00
0464 6010	RC PIPE (CL III)(48 IN)	L.F.	60	\$ 270.00	\$ 16,200.00	\$ 278.00	\$ 16,680.00
0464 6011	RC PIPE (CL III)(54 IN)	L.F.	20	\$ 350.00	\$ 7,000.00	\$ 370.00	\$ 7,400.00
0465 6002	MANH (COMPL) (PRM) (48IN)	EA	12	\$ 2,500.00	\$ 30,000.00	\$ 1,985.00	\$ 23,820.00
0465 6251	INLET EXT (TY E)	Ea.	1	\$ 7,000.00	\$ 7,000.00	\$ 4,150.00	\$ 4,150.00
0466 6015	HEADWALL (CH - FW - 0)	Ea.	1	\$ 18,000.00	\$ 18,000.00	\$ 7,100.00	\$ 7,100.00
0476 6034	JACK BOR OR TUN PIPE (48 IN) (RC) (CL III)	L.F.	45	\$ 300.00	\$ 13,500.00	\$ 1,025.00	\$ 46,125.00
0481 6019	PIPE (PVC) (SCH 40) (18 IN)	L.F.	40	\$ 120.00	\$ 4,800.00	\$ 84.00	\$ 3,360.00
0496 6006	REMOV STR (HEADWALL)	Ea.	1	\$ 1,500.00	\$ 1,500.00	\$ 1,944.00	\$ 1,944.00
0496 6007	REMOV STR (PIPE)	L.F.	140	\$ 7.00	\$ 980.00	\$ 22.30	\$ 3,122.00
Structures Sub-Total					\$ 2,001,405.00		\$ 1,923,727.00

				Harper Brothers Construction, LLC		SER Construction Partners, LLC	
Item No.	Item Description	Unit Measure	Unit Quantity	Unit Price	Total in Figures	Unit Price	Total in Figures
MISCELLANEOUS CONSTRUCTION							
0500 6001	MOBILIZATION (10% OF ALL ITEMS EXCLUDING BARRICADES, SIGNS & TRAFFIC HANDLING)	L.S.	1	\$ 310,000.00	\$ 310,000.00	\$ 320,000.00	\$ 320,000.00
0502 6001	BARRICADES, SIGNS AND TRAFFIC HANDLING	MO	10	\$ 2,000.00	\$ 20,000.00	\$ 2,450.00	\$ 24,500.00
0506 6038	TEMP SEDMT CONT FENCE (INSTALL)	L.F.	420	\$ 2.00	\$ 840.00	\$ 5.50	\$ 2,310.00
0506 6039	TEMP SEDMT CONT FENCE (REMOVE)	L.F.	420	\$ 1.00	\$ 420.00	\$ 1.60	\$ 672.00
0512 6009	PORT CTB (FUR & INST) (LOW PROF) (TY 1)	L.F.	112	\$ 15.00	\$ 1,680.00	\$ 26.50	\$ 2,968.00
0512 6010	PORT CTB (FUR & INST) (LOW PROF) (TY 2)	L.F.	40	\$ 15.00	\$ 600.00	\$ 26.50	\$ 1,060.00
0540 6001	MTL W - BEAM GD FEN (TIM POST)	L.F.	120	\$ 50.00	\$ 6,000.00	\$ 46.40	\$ 5,568.00
0550 6003	CHAIN LINK FENCE (REMOVE)	L.F.	180	\$ 5.00	\$ 900.00	\$ 4.80	\$ 864.00
0550 6008	CHAIN LINK FENCE (INSTALL) (8')	L.F.	390	\$ 25.00	\$ 9,750.00	\$ 40.00	\$ 15,600.00
Miscellaneous Construction Sub-Total					\$ 350,190.00		\$ 373,542.00
MAINTENANCE							
SS 7031	BY-PASS PUMPING (SANITARY SEWER)	DAY	10	\$ 8,000.00	\$ 80,000.00	\$ 1,125.00	\$ 11,250.00
	WELL POINTING	L.F.	1,700	\$ 10.00	\$ 17,000.00	\$ 28.00	\$ 47,600.00
Maintenance Sub-Total					\$ 97,000.00		\$ 58,850.00
DALLAS SALMON EFFLUENT IMPROVEMENTS TOTAL					\$ 3,470,140.72		\$ 3,657,573.10
NORTH KANSAS ROADWAY RECONSTRUCTION							
GENERAL							
01535	TREE AND PLANT PROTECTION FENCING	LF	2,170	\$ 20.00	\$ 43,400.00	\$ 22.50	\$ 48,825.00
02915	TREE PLANTING	EA	8	\$ 350.00	\$ 2,800.00	\$ 1,690.00	\$ 13,520.00
General Sub-Total					\$ 46,200.00		\$ 62,345.00
EARTHWORK AND LANDSCAPE							
0100 6002	PREPARING ROW	STA	25	\$ 1,000.00	\$ 25,000.00	\$ 710.00	\$ 17,750.00
0104 6001	REMOVING CONC (PAV)	SY	192	\$ 25.00	\$ 4,800.00	\$ 8.20	\$ 1,574.40
0104 6009	REMOVING CONC (RIPRAP)	SY	75	\$ 30.00	\$ 2,250.00	\$ 12.50	\$ 937.50
0104 6017	REMOVING CONC (DRIVEWAYS)	SY	576	\$ 10.00	\$ 5,760.00	\$ 5.50	\$ 3,168.00
0104 6021	REMOVING CONC (CURB)	LF	186	\$ 0.50	\$ 93.00	\$ 1.00	\$ 186.00
0105 6020	REMOVING STAB BASE & ASPH PAV (12")	SY	5,518	\$ 2.00	\$ 11,036.00	\$ 8.70	\$ 48,006.60
0105 6021	REMOVING STAB BASE AND ASPH PAV (0-4")	SY	203	\$ 2.00	\$ 406.00	\$ 5.50	\$ 1,116.50
0105 6041	REMOVING STAB BASE AND ASPH PAV(8")	SY	1,074	\$ 2.00	\$ 2,148.00	\$ 7.00	\$ 7,518.00
0110 6001	EXCAVATION (ROADWAY)	CY	5,480	\$ 5.00	\$ 27,400.00	\$ 17.50	\$ 95,900.00
0132 6006	EMBANKMENT (FINAL) (DENS CONT) (TY C)	CY	3,300	\$ 5.00	\$ 16,500.00	\$ 15.40	\$ 50,820.00
0150 6003	BLADING	LF	1,445	\$ 4.00	\$ 5,780.00	\$ 8.00	\$ 11,560.00
0162 6002	BLOCK SODDING	SY	2,276	\$ 5.50	\$ 12,518.00	\$ 5.30	\$ 12,062.80
0162 6003	STRAW OR HAY MULCH	SY	6,974	\$ 0.14	\$ 976.36	\$ 0.20	\$ 1,394.80
0164 6066	DRILL SEEDING (PERM) (WARM OR COOL)	SY	6,974	\$ 0.14	\$ 976.36	\$ 0.40	\$ 2,789.60
0166 6001	FERTILIZER	AC	2.00	\$ 700.00	\$ 1,400.00	\$ 800.00	\$ 1,600.00
0168 6001	VEGETATIVE WATERING	MG	229.0	\$ 20.00	\$ 4,580.00	\$ 64.00	\$ 14,656.00
Earthwork and Landscape Sub-Total					\$ 121,623.72		\$ 271,040.20
SUBGRADE TREATMENT AND BASE							
0247 6312	FL BS (CMP IN PLC) (TY D GR1 - 2) (8")	SY	9,194	\$ 35.00	\$ 321,790.00	\$ 36.00	\$ 330,984.00
0260 6006	LIME TRT (EXST MATL) (6")	SY	8,686	\$ 4.30	\$ 37,349.80	\$ 4.80	\$ 41,692.80
0260 6012	LIME (HYD, COM OR QK) (SLRY) OR QK (DRY)	TON	152	\$ 155.00	\$ 23,560.00	\$ 168.00	\$ 25,536.00
0292 6002	ASPHALT STAB BASE (GR 2) (PG 64)	TON	447	\$ 104.00	\$ 46,488.00	\$ 130.00	\$ 58,110.00
0305 6002	SALV, HAUL & STKPL RCL APH PV (0 TO 2")	SY	167	\$ 2.00	\$ 334.00	\$ 23.70	\$ 3,957.90
0310 6001	PRIME COAT (MULTI OPTION)	GAL	1,886	\$ 5.00	\$ 9,430.00	\$ 5.60	\$ 10,561.60
0341 6043	D - GR HMA TY - D PG70 - 22	TON	979	\$ 75.00	\$ 73,425.00	\$ 121.50	\$ 118,948.50
0360 6028	CONC PAV (JOINT REINF) (6")	SY	164	\$ 100.00	\$ 16,400.00	\$ 50.00	\$ 8,200.00
0400 6008	CUT & RESTORE ASPH PAVING	SY	121	\$ 130.00	\$ 15,730.00	\$ 98.00	\$ 11,858.00
Subgrade Treatment and Base Sub-Total					\$ 544,506.80		\$ 609,848.80

Item No.	Item Description	Unit Measure	Unit Quantity	Harper Brothers Construction, LLC		SER Construction Partners, LLC	
				Unit Price	Total in Figures	Unit Price	Total in Figures
STRUCTURES							
0402 6001	TRENCH EXCAVATION PROTECTION	LF	1,610	\$ 1.00	\$ 1,610.00	\$ 0.20	\$ 322.00
0460 6002	CMP (GAL STL 18 IN)	LF	16	\$ 190.00	\$ 3,040.00	\$ 80.00	\$ 1,280.00
0460 6003	CMP (GAL STL 24 IN)	LF	36	\$ 220.00	\$ 7,920.00	\$ 70.00	\$ 2,520.00
0460 6007	CMP (GAL STL 48 IN)	LF	56	\$ 230.00	\$ 12,880.00	\$ 210.00	\$ 11,760.00
0462 6030	CONC BOX CULV (10 FT X 6 FT)	LF	1,610	\$ 900.00	\$ 1,449,000.00	\$ 754.00	\$ 1,213,940.00
0462 6084	CONC BOX CULV (12 FT X 4 FT) (EXTEND)	LF	18	\$ 1,100.00	\$ 19,800.00	\$ 907.00	\$ 16,326.00
0464 6002	RC PIPE (CL III) (15 IN)	LF	13	\$ 170.00	\$ 2,210.00	\$ 83.00	\$ 1,079.00
0464 6003	RC PIPE (CL III) (18 IN)	LF	43	\$ 100.00	\$ 4,300.00	\$ 96.00	\$ 4,128.00
0464 6005	RC PIPE (CL III) (24 IN)	LF	364	\$ 110.00	\$ 40,040.00	\$ 106.00	\$ 38,584.00
0464 6008	RC PIPE (CL III) (36 IN)	LF	294	\$ 180.00	\$ 52,920.00	\$ 166.00	\$ 48,804.00
0464 6032	RC PIPE (ARCH) (CL III) (DES 3)	LF	928	\$ 170.00	\$ 157,760.00	\$ 157.00	\$ 145,696.00
0465 6002	MANH (COMPL) (PRM) (48IN)	EA	3	\$ 2,500.00	\$ 7,500.00	\$ 1,355.00	\$ 4,065.00
0465 6154	INLET (COMPL) (PAZD) (RC) (5FTX5FT)	EA	18	\$ 5,000.00	\$ 90,000.00	\$ 2,560.00	\$ 46,080.00
0465 6238	MANH (COMPL) (JUNCT BOX) (SPL W / RISER)	EA	2	\$ 24,000.00	\$ 48,000.00	\$ 18,850.00	\$ 37,700.00
0467 6363	SET (TY II) (18 IN) (RCP) (6: 1) (P)	EA	3	\$ 1,100.00	\$ 3,300.00	\$ 858.00	\$ 2,574.00
0467 6391	SET (TY II) (24 IN) (RCP) (4: 1) (P)	EA	2	\$ 1,200.00	\$ 2,400.00	\$ 1,125.00	\$ 2,250.00
0467 6395	SET (TY II) (24 IN) (RCP) (6: 1) (P)	EA	21	\$ 1,400.00	\$ 29,400.00	\$ 1,575.00	\$ 33,075.00
0467 6545	SET (TY II) (DES 3) (RCP) (6: 1) (P)	EA	48	\$ 2,400.00	\$ 115,200.00	\$ 1,900.00	\$ 91,200.00
0479 6004	ADJUSTING MANHOLES (SANITARY)	EA	1	\$ 800.00	\$ 800.00	\$ 650.00	\$ 650.00
0496 6004	REMOV STR (SET)	EA	26	\$ 250.00	\$ 6,500.00	\$ 515.00	\$ 13,390.00
0496 6006	REMOV STR (HEADWALL)	EA	6	\$ 1,700.00	\$ 10,200.00	\$ 1,015.00	\$ 6,090.00
0496 6007	REMOV STR (PIPE)	LF	1,138	\$ 8.00	\$ 9,104.00	\$ 18.50	\$ 21,053.00
0514 6001	PERM CTB (SGL SLOPE) (TY 1) (42)	LF	50	\$ 80.00	\$ 4,000.00	\$ 67.00	\$ 3,350.00
0529 6002	CONC CURB (TY II)	LF	186	\$ 2.00	\$ 372.00	\$ 9.20	\$ 1,711.20
0530 6004	DRIVEWAYS (CONC)	SY	759	\$ 70.00	\$ 53,130.00	\$ 52.50	\$ 39,847.50
0530 6005	DRIVEWAYS (ACP)	SY	63	\$ 130.00	\$ 8,190.00	\$ 59.00	\$ 3,717.00
0531 6003	CONC SIDEWALKS (6")	SY	1,462	\$ 65.00	\$ 95,030.00	\$ 53.00	\$ 77,486.00
0531 6004	CURB RAMPS (TY 1)	EA	2	\$ 1,700.00	\$ 3,400.00	\$ 855.00	\$ 1,710.00
0531 6007	CURB RAMPS (TY 4)	EA	5	\$ 2,100.00	\$ 10,500.00	\$ 950.00	\$ 4,750.00
0542 6001	REMOVE METAL BEAM GUARD FENCE	LF	238	\$ 5.00	\$ 1,190.00	\$ 5.00	\$ 1,190.00
0542 6002	REMOVE TERMINAL ANCHOR SECTION	EA	5	\$ 35.00	\$ 175.00	\$ 300.00	\$ 1,500.00
0550 6015	REMOVE AND INSTALL EXISTING GATE	EA	1	\$ 1,500.00	\$ 1,500.00	\$ 1,035.00	\$ 1,035.00
0552 6001	WIRE FENCE (TY A)	LF	521	\$ 25.00	\$ 13,025.00	\$ 10.50	\$ 5,470.50
0560 6015	MAILBOX INSTALL - S (TIM - POST) TY 5	EA	3	\$ 400.00	\$ 1,200.00	\$ 125.00	\$ 375.00
0644 6068	RELOCATE SM RD SN SUP & AM TY 10BWG	EA	6	\$ 350.00	\$ 2,100.00	\$ 400.00	\$ 2,400.00
0658 6059	INSTL OM ASSM (OM - 4) (FLX) GND	EA	4	\$ 150.00	\$ 600.00	\$ 395.00	\$ 1,580.00
Structures Sub-Total					\$ 2,268,296.00		\$ 1,888,688.20
MISCELLANEOUS CONSTRUCTION							
0500 6001	MOBILIZATION	LS	1	\$ 250,000.00	\$ 250,000.00	\$ 300,000.00	\$ 300,000.00
0502 6001	BARRICADES, SIGNS AND TRAFFIC HANDLING	MO	6	\$ 1,000.00	\$ 6,000.00	\$ 3,200.00	\$ 19,200.00
0506 6002	ROCK FILTER DAMS (INSTALL) (TY 2)	LF	40	\$ 60.00	\$ 2,400.00	\$ 23.00	\$ 920.00
0506 6011	ROCK FILTER DAMS (REMOVE)	LF	40	\$ 30.00	\$ 1,200.00	\$ 4.30	\$ 172.00
0506 6020	CONSTRUCTION EXITS (INSTALL) (TY 1)	SY	224	\$ 30.00	\$ 6,720.00	\$ 28.00	\$ 6,272.00
0506 6024	CONSTRUCTION EXITS (REMOVE)	SY	224	\$ 5.00	\$ 1,120.00	\$ 4.30	\$ 963.20
0506 6038	TEMP SEDMT CONT FENCE (INSTALL)	LF	890	\$ 2.75	\$ 2,447.50	\$ 3.20	\$ 2,848.00
0506 6039	TEMP SEDMT CONT FENCE (REMOVE)	LF	890	\$ 1.25	\$ 1,112.50	\$ 1.00	\$ 890.00
0506 6041	BIODEG EROSN CONT LOGS (INSTL) (12")	LF	468	\$ 8.33	\$ 3,898.44	\$ 13.50	\$ 6,318.00
0506 6043	BIODEG EROSN CONT LOGS (REMOVE)	LF	468	\$ 1.00	\$ 468.00	\$ 3.40	\$ 1,591.20
0512 6009	PORT CTB (FUR & INST) (LOW PROF) (TY 1)	LF	1,068	\$ 15.00	\$ 16,020.00	\$ 26.50	\$ 28,302.00
0512 6010	PORT CTB (FUR & INST) (LOW PROF) (TY 2)	LF	200	\$ 15.00	\$ 3,000.00	\$ 26.50	\$ 5,300.00
0512 6033	PORT CTB (MOVE) (LOW PROF) (TY 1)	LF	112	\$ 4.00	\$ 448.00	\$ 5.50	\$ 616.00
0512 6034	PORT CTB (MOVE) (LOW PROF) (TY 2)	LF	40	\$ 4.00	\$ 160.00	\$ 5.50	\$ 220.00
0512 6057	PORT CTB (REMOVE) (LOW PROF) (TY 1)	LF	1,068	\$ 5.00	\$ 5,340.00	\$ 4.30	\$ 4,592.40
0512 6058	PORT CTB (REMOVE) (LOW PROF) (TY 2)	LF	200	\$ 5.00	\$ 1,000.00	\$ 4.30	\$ 860.00
0550 6001	CHAIN LINK FENCE (INSTALL) (6')	LF	28	\$ 100.00	\$ 2,800.00	\$ 45.00	\$ 1,260.00
0550 6003	CHAIN LINK FENCE (REMOVE)	LF	28	\$ 5.00	\$ 140.00	\$ 7.50	\$ 210.00
0644 6001	IN SM RD SN SUP & AM TY10BWG (1) SA (P)	EA	1	\$ 800.00	\$ 800.00	\$ 900.00	\$ 900.00
0662 6063	WK ZN PAV MRK REMOV (W) 4" (SLD)	LF	436	\$ 3.70	\$ 1,613.20	\$ 4.20	\$ 1,831.20
0666 6042	REFL PAV MRK TY I (W) 12" (SLD) (100MIL)	LF	90	\$ 4.80	\$ 432.00	\$ 5.40	\$ 486.00

				Harper Brothers Construction, LLC		SER Construction Partners, LLC	
Item No.	Item Description	Unit Measure	Unit Quantity	Unit Price	Total in Figures	Unit Price	Total in Figures
0666 6048	REFL PAV MRK TY I (W) 24" (SLD) (100MIL)	LF	156	\$ 9.60	\$ 1,497.60	\$ 10.80	\$ 1,684.80
0666 6126	REFL PAV MRK TY I (Y) 4" (SLD) (100MIL)	LF	440	\$ 3.00	\$ 1,320.00	\$ 3.40	\$ 1,496.00
0672 6009	REFL PAV MRKR TY II - A - A	EA	3	\$ 47.00	\$ 141.00	\$ 52.90	\$ 158.70
0678 6001	PAV SURF PREP FOR MRK (4")	LF	440	\$ 0.02	\$ 8.80	\$ 0.10	\$ 44.00
0678 6006	PAV SURF PREP FOR MRK (12")	LF	90	\$ 0.06	\$ 5.40	\$ 0.10	\$ 9.00
0678 6008	PAV SURF PREP FOR MRK (24")	LF	156	\$ 0.13	\$ 20.28	\$ 0.10	\$ 15.60
COLC 401	WATER MAIN (PVC) (SCHD 40) (2")	LF	86	\$ 40.00	\$ 3,440.00	\$ 21.50	\$ 1,849.00
COLC 401	WATER MAIN (PVC) (C - 900) (6")	LF	30	\$ 90.00	\$ 2,700.00	\$ 31.00	\$ 930.00
COLC 401	WATER MAIN (PVC) (C - 900) (8")	LF	60	\$ 70.00	\$ 4,200.00	\$ 39.00	\$ 2,340.00
COLC 401	ABAND/FILL EXIST WATER PIPE (2")	LF	27	\$ 10.00	\$ 270.00	\$ 4.40	\$ 118.80
COLC 401	REMOVE EXIST WATER PIPE (2")	LF	40	\$ 10.00	\$ 400.00	\$ 7.20	\$ 288.00
COLC 401	REMOVE EXIST WATER PIPE (6")	LF	30	\$ 10.00	\$ 300.00	\$ 8.00	\$ 240.00
COLC 401	REMOVE EXIST WATER PIPE (8")	LF	93	\$ 10.00	\$ 930.00	\$ 9.10	\$ 846.30
COLC 401	ADJUST EXISTING VALVE BOX	EA	2	\$ 600.00	\$ 1,200.00	\$ 150.00	\$ 300.00
COLC 401	WTR (GATE VALVE & BOX) COMPL (2")	EA	2	\$ 600.00	\$ 1,200.00	\$ 325.00	\$ 650.00
COLC 401	REMOVING WATER VALVE AND BOX	EA	1	\$ 300.00	\$ 300.00	\$ 150.00	\$ 150.00
COLC 401	CUT AND PLUG WATER MAIN (2IN)	EA	1	\$ 300.00	\$ 300.00	\$ 75.00	\$ 75.00
COLC 401	CUT AND PLUG WATER MAIN (8IN)	EA	2	\$ 300.00	\$ 600.00	\$ 1,475.00	\$ 2,950.00
COLC 401	WET CONNECTION (2IN)	EA	1	\$ 350.00	\$ 350.00	\$ 130.00	\$ 130.00
COLC 401	ADJUST FIRE HYDRANT	EA	2	\$ 700.00	\$ 1,400.00	\$ 450.00	\$ 900.00
Miscellaneous Sub-Total					\$ 327,702.72		\$ 398,927.20
EXTRA WORK							
	WELL POINTING	LF	1,610	\$ 10.00	\$ 16,100.00	\$ 28.00	\$ 45,080.00
0510 6001	ONE - WAY TRAF CONT (FLAGGER CONT)	HR	3,044	\$ 18.00	\$ 54,792.00	\$ 20.00	\$ 60,880.00
Extra Work Sub-Total					\$ 70,892.00		\$ 105,960.00
N. KANSAS AVE. RECONSTRUCTION TOTAL					\$ 3,379,221.24		\$ 3,336,809.40
PROJECT GRAND TOTAL					\$ 6,849,361.96		\$ 6,994,382.50