

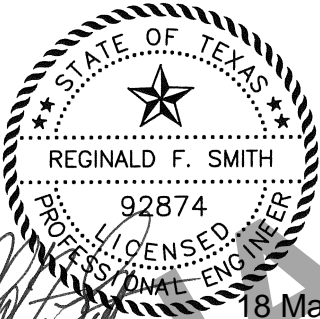
BID TABULATION FOR:

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TABULATION DATE:
LJA JOB NO.

CONSTRUCTION OF THE WATER, SANITARY SEWER COLLECTION SYSTEM & DRAINAGE FACILITIES
AND PAVING & APPURTENANCES TO SERVE EMERALD MEADOWS SEC 2
HARRIS COUNTY MUNICIPAL UTILITY DISTRICT NO. 460
CITY OF HOUSTON, HARRIS COUNTY, TEXAS
MARCH 15, 2024
LJA ENGINEERING, INC.
C. DURHAM
MARCH 18, 2024
2040-2101 (9.2)

BIDDER'S NAME	TOTAL AMOUNT BID	BID INCLUDING ALTERNATE BID ITEMS
1) CE BARKER LTD.	\$3,838,014.96	\$4,517,798.96
2) NORTHTEX CONSTRUCTION, LLC	\$4,096,358.04	\$4,877,624.08
3) R CONSTRUCTION CIVIL, LLC	\$4,279,870.60	\$5,061,622.20
4) BLAZEY CONSTRUCTION SERVICES LLC	\$4,403,618.12	\$4,986,290.12
5) PRINCIPAL SERVICES, LTD	\$4,704,796.90	\$5,675,916.90
6) DURWOOD GREENE CONSTRUCTION CO.	\$5,218,639.30	\$6,189,759.30

CALENDAR DAYS 140/160



18 March 2024

I, Reginald F. Smith, P.E., hereby certify these bid tabulations to be true and correct.

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				1) CE BARKER LTD.		2) NORTHTEX CONSTRUCTION, LLC		3) R CONSTRUCTION CIVIL, LLC	
ITEM	DESCRIPTION	UNIT	QTY	UNIT COST	TOTAL COST	UNIT COST	TOTAL COST	UNIT COST	TOTAL COST
DEMOLITION ITEMS									
1	DEMOLISH AND REMOVE EXISTING 8" WATER LINE WITH OFF-SITE DISPOSAL, COMPLETE IN PLACE	LF	1508	\$15.00	\$22,620.00	\$7.95	\$11,988.60	\$12.00	\$18,096.00
2	DEMOLITION AND OFF-SITE DISPOSAL OF EXISTING STRUCTURES & SURFACING, COMPLETE IN PLACE	LS	1	\$2,500.00	\$2,500.00	\$12,519.97	\$12,519.97	\$3,450.00	\$3,450.00
3	DEMOLITION AND OFF-SITE DISPOSAL OF 4' WIDE EXISTING SIDEWALK AND ADDITIONAL PAVEMENT ALONG SELINSKY, COMPLETE IN PLACE	SY	538	\$7.00	\$3,766.00	\$7.92	\$4,260.96	\$4.00	\$2,152.00
4	DEMOLITION AND OFF-SITE DISPOSAL OF EXISTING ASPHALT AND GRAVEL PAVEMENT, COMPLETE IN PLACE	SY	3498	\$7.00	\$24,486.00	\$9.91	\$34,665.18	\$2.00	\$6,996.00
5	DEMOLITION AND OFF-SITE DISPOSAL OF EXISTING CHAIN LINK FENCE, COMPLETE IN PLACE	LF	2372	\$7.00	\$16,604.00	\$2.27	\$5,384.44	\$5.75	\$13,639.00
6	REMOVAL AND OFF-SITE DISPOSAL OF EXISTING GRATE INLETS, COMPLETE IN PLACE	EA	4	\$1,000.00	\$4,000.00	\$679.87	\$2,719.48	\$575.00	\$2,300.00
7	REMOVE AND DISPOSE OF EXISTING PVC STORM SEWER WITH OFF-SITE DISPOSAL, COMPLETE IN PLACE	LS	1	\$5,000.00	\$5,000.00	\$3,264.68	\$3,264.68	\$7,000.00	\$7,000.00
8	DEMUCK AND FILL EXIST DRAINAGE SWALE, COMPLETE IN PLACE	LF	153	\$7.92	\$1,211.76	\$17.07	\$2,611.71	\$8.00	\$1,224.00
9	REMOVAL AND OFF-SITE DISPOSAL OF 48" RCP CULVERT, COMPLETE IN PLACE	LF	103	\$45.00	\$4,635.00	\$27.81	\$2,864.43	\$22.00	\$2,266.00
10	REMOVAL AND OFF-SITE DISPOSAL OF 72" RCP STORM SEWER, COMPLETE IN PLACE	LF	16	\$150.00	\$2,400.00	\$28.95	\$463.20	\$73.00	\$1,168.00
11	REMOVAL AND OFF-SITE DISPOSAL OF CONCRETE HEADWALL AND SLOPE PAVEMENT ON 72" RCP STORM SEWER, COMPLETE IN PLACE	LS	1	\$1,500.00	\$1,500.00	\$3,251.80	\$3,251.80	\$7,000.00	\$7,000.00
DEMOLITION ITEMS SUBTOTAL:					\$88,722.76		\$83,994.45		\$65,291.00
SITE PREPARATION ITEMS									
1	LIGHT CLEARING AND GRUBBING, INCLUDES OFF-SITE DISPOSAL IN ACCORDANCE WITH APPLICABLE LAW, COMPLETE	AC	10.6	\$4,000.00	\$42,400.00	\$1,898.20	\$20,120.92	\$8,200.00	\$86,920.00
2	HEAVY CLEARING AND GRUBBING, INCLUDES OFF-SITE DISPOSAL IN ACCORDANCE WITH APPLICABLE LAW, COMPLETE	AC	16.02	\$10,500.00	\$168,210.00	\$3,744.28	\$59,983.37	\$8,200.00	\$131,364.00
SITE PREPARATION ITEMS SUBTOTAL:					\$210,610.00		\$80,104.29		\$218,284.00
WATER LINE ITEMS									
1	8" C900 DR18 PVC WATER PIPE, OPEN CUT (INCLUDES ALL TEES, BENDS, CROSSES, FITTINGS, PLUGS, BEDDING, ETC.); COMPLETE IN PLACE	LF	2729	\$32.00	\$87,328.00	\$32.78	\$89,456.62	\$38.00	\$103,702.00
2	8" C900 DR18 PVC WATER PIPE W/ RESTRAINED JOINTS, OPEN CUT (INCLUDES ALL TEES, BENDS, CROSSES, FITTINGS, PLUGS, BEDDING, ETC.); COMPLETE IN PLACE	LF	1052	\$39.00	\$41,028.00	\$41.40	\$43,552.80	\$50.00	\$52,600.00
3	8" C900 DR14 PVC WATER PIPE WITH RESTRAINED JOINTS (INCLUDES ALL TEES, BENDS, CROSSES, FITTINGS, PLUGS, BEDDING, ETC.), COMPLETE IN PLACE	LF	314	\$60.00	\$18,840.00	\$67.07	\$21,059.98	\$73.00	\$22,922.00
4	8" AWWA GATE VALVE AND BOX; COMPLETE IN PLACE	EA	10	\$1,900.00	\$19,000.00	\$2,510.00	\$25,100.00	\$2,200.00	\$22,000.00
5	FIRE HYDRANT ASSEMBLY; COMPLETE IN PLACE	EA	7	\$6,300.00	\$44,100.00	\$6,287.16	\$44,010.12	\$7,000.00	\$49,000.00

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 AND PAVING & APPURTENANCES TO SERVE EMERALD MEADOWS SEC 2
 HARRIS COUNTY MUNICIPAL UTILITY DISTRICT NO. 460
 CITY OF HOUSTON, HARRIS COUNTY, TEXAS
 MARCH 15, 2024
 LJA ENGINEERING, INC.
 C. DURHAM
 MARCH 18, 2024
 2040-2101 (9.2)

ITEM	DESCRIPTION	UNIT	QTY	1) CE BARKER LTD.		2) NORTHTEX CONSTRUCTION, LLC		3) R CONSTRUCTION CIVIL, LLC	
				UNIT COST	TOTAL COST	UNIT COST	TOTAL COST	UNIT COST	TOTAL COST
6	NEAR SIDE, DOUBLE OR SINGLE 3/4" TO 1 1/2" WATER LINE SERVICES, INCLUDING METER BOX AND ALL NECESSARY CONNECTORS AND TAPS, COMPLETE IN PLACE	EA	28	\$900.00	\$25,200.00	\$1,735.81	\$48,602.68	\$1,000.00	\$28,000.00
7	FAR SIDE, DOUBLE OR SINGLE 3/4" TO 1 1/2" WATER LINE SERVICES, INCLUDING METER BOX AND ALL NECESSARY CONNECTORS AND TAPS, COMPLETE IN PLACE	EA	37	\$1,550.00	\$57,350.00	\$3,120.44	\$115,456.28	\$2,300.00	\$85,100.00
8	TRENCH SAFETY, ALL DEPTHS, COMPLETE IN PLACE	LF	4095	\$0.10	\$409.50	\$0.36	\$1,474.20	\$0.10	\$409.50
9	TRENCHLESS CONSTRUCTION OF 8" WATERLINE (PVC, C-900, DR-18) WITH RESTRAINED JOINTS, INCLUDES BORE PITS, ALL DEPTHS, BENEATH WEBERCREST / SELINSKY / ROSECROFT, COMPLETE IN PLACE	LF	157	\$130.00	\$20,410.00	\$84.85	\$13,321.45	\$412.00	\$64,684.00
10	PVC CASING FOR 8" WATER LINE, INCLUDES SPACERS AND END SEALS, COMPLETE IN PLACE	LF	56	\$110.00	\$6,160.00	\$86.75	\$4,858.00	\$122.00	\$6,832.00
11	REMOVE AND DISPOSE OF EXISTING PLUG AND CLAMP AND BLOW OFF VALVE AND CONNECT PROPOSED WATER LINE TO EXISTING 8" WATER LINE, WET CONNECTION, COMPLETE IN PLACE	EA	2	\$500.00	\$1,000.00	\$1,650.85	\$3,301.70	\$370.00	\$740.00
12	12" X 8" BACK TAPPING SLEEVE AND VALVE, WITH BOX, COMPLETE IN PLACE	EA	1	\$5,400.00	\$5,400.00	\$6,525.10	\$6,525.10	\$3,750.00	\$3,750.00
13	WET CONNECTION OF PROPOSED 8" WATER LINE TO EXISTING WATER LINE, INCLUDES FITTINGS, ALL ADAPTERS, AND CONNECTIONS NECESSARY (ALL DEPTHS), COMPLETE IN PLACE	EA	1	\$4,000.00	\$4,000.00	\$1,370.85	\$1,370.85	\$900.00	\$900.00
14	TRENCHLESS CONSTRUCTION OF 8" WATER LINE (EXCLUDES CARRIER PIPE), INCLUDES BORE PITS, ALL DEPTHS, COMPLETE IN PLACE	LF	173	\$35.00	\$6,055.00	\$31.45	\$5,440.85	\$120.00	\$20,760.00
15	DEWATERING AS AUTHORIZED BY THE ENGINEER, COMPLETE IN PLACE	LF	675	\$10.00	\$6,750.00	\$21.85	\$14,748.75	\$20.00	\$13,500.00
WATER LINE ITEMS SUBTOTAL:					\$343,030.50		\$438,279.38		\$474,899.50
SANITARY SEWER ITEMS									
1	8" PVC SANITARY SEWER PIPE, ASTM D-3034, SDR 26 (0'-8' DEPTH), OPEN CUT, INCLUDING BEDDING AND BACKFILL, COMPLETE IN PLACE	LF	1222	\$50.00	\$61,100.00	\$40.81	\$49,869.82	\$39.00	\$47,658.00
2	8" PVC SANITARY SEWER PIPE, ASTM D-3034, SDR 26 (8'-12' DEPTH), OPEN CUT, INCLUDING BEDDING AND BACKFILL, COMPLETE IN PLACE	LF	57	\$55.00	\$3,135.00	\$41.94	\$2,390.58	\$51.00	\$2,907.00
3	10" PVC SANITARY SEWER PIPE, ASTM D-3034, SDR 26 (0'-8' DEPTH), OPEN CUT, INCLUDING BEDDING AND BACKFILL, COMPLETE IN PLACE	LF	1631	\$60.00	\$97,860.00	\$54.33	\$88,612.23	\$49.00	\$79,919.00
4	12" PVC SANITARY SEWER PIPE, ASTM D-3034, SDR 26 (0'-8' DEPTH), OPEN CUT, INCLUDING BEDDING AND BACKFILL, COMPLETE IN PLACE	LF	999	\$70.00	\$69,930.00	\$62.21	\$62,147.79	\$59.00	\$58,941.00
5	12" PVC SANITARY SEWER PIPE, ASTM D-3034, SDR 26 (8'-12' DEPTH), OPEN CUT, INCLUDING BEDDING AND BACKFILL, COMPLETE IN PLACE	LF	559	\$75.00	\$41,925.00	\$63.07	\$35,256.13	\$59.00	\$32,981.00
6	48" DIAMETER STANDARD SEWER MANHOLE, (INCLUDES INFLOW PROTECTOR AND ADJUSTMENTS), COMPLETE IN PLACE	EA	26	\$3,000.00	\$78,000.00	\$3,134.11	\$81,486.86	\$3,150.00	\$81,900.00
7	EXTRA DEPTH OF SANITARY SEWER MANHOLE, (OVER 8' DEPTH), COMPLETE IN PLACE	LF	20	\$250.00	\$5,000.00	\$110.58	\$2,211.60	\$200.00	\$4,000.00
8	LONG SIDE DOUBLE OR SINGLE 6" PVC PIPE SERVICE LEADS, ASTM D-3034, SDR 26, ALL DEPTHS, INCLUDING CEMENT STABILIZED SAND BACKFILL, RISER, WYE PLUG, DROPS, AND ANY NECESSARY FITTINGS, ETC., COMPLETE IN PLACE	EA	27	\$2,500.00	\$67,500.00	\$3,100.51	\$83,713.77	\$2,300.00	\$62,100.00

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 AND PAVING & APPURTENANCES TO SERVE EMERALD MEADOWS SEC 2
 HARRIS COUNTY MUNICIPAL UTILITY DISTRICT NO. 460
 CITY OF HOUSTON, HARRIS COUNTY, TEXAS
 MARCH 15, 2024
 LJA ENGINEERING, INC.
 C. DURHAM
 MARCH 18, 2024
 2040-2101 (9.2)

ITEM	DESCRIPTION	UNIT	QTY	1) CE BARKER LTD.		2) NORTHTEX CONSTRUCTION, LLC		3) R CONSTRUCTION CIVIL, LLC	
				UNIT COST	TOTAL COST	UNIT COST	TOTAL COST	UNIT COST	TOTAL COST
9	SHORT SIDE DOUBLE OR SINGLE 6" PVC PIPE SERVICE LEADS, ASTM D-3034, SDR -26, ALL DEPTHS, INCLUDING CEMENT STABILIZED SAND BACKFILL, RISER, WYE, PLUG, DROPS, AND ANY NECESSARY FITTINGS, ETC., COMPLETE IN PLACE	EA	35	\$1,200.00	\$42,000.00	\$1,142.38	\$39,983.30	\$1,000.00	\$35,000.00
10	CLEAN AND TV PROPOSED SANITARY SEWER SYSTEM (ALL SIZES), COMPLETE IN PLACE	LF	4468	\$1.00	\$4,468.00	\$2.21	\$9,874.28	\$2.00	\$8,936.00
11	TRENCH SAFETY, ALL DEPTHS, COMPLETE IN PLACE	LF	4468	\$0.10	\$446.80	\$0.62	\$2,770.16	\$0.10	\$446.80
12	ADD MANHOLE VENTING TO SANITARY MANHOLE S-18 INCLUDING ALL COMPONENTS, IN ACCORDANCE WITH COH DETAIL 2082-06, COMPLETE IN PLACE	EA	1	\$3,000.00	\$3,000.00	\$2,601.21	\$2,601.21	\$3,900.00	\$3,900.00
13	CORE INTO EXISTING SANITARY SEWER MANHOLE AND CONNECT PROPOSED 10" OR 12" SANITARY SEWER LINE, COMPLETE IN PLACE	EA	2	\$4,500.00	\$9,000.00	\$1,489.17	\$2,978.34	\$1,450.00	\$2,900.00
14	REMOVE AND RESTORE ASPHALT PAVEMENT ALONG WEBERCREST ROAD FOR SANITARY SEWER CONSTRUCTION, COMPLETE IN PLACE	SY	490	\$95.00	\$46,550.00	\$53.83	\$26,376.70	\$50.00	\$24,500.00
15	DEWATERING AS AUTHORIZED BY THE ENGINEER, COMPLETE IN PLACE	LF	450	\$10.00	\$4,500.00	\$22.50	\$10,125.00	\$20.00	\$9,000.00
SANITARY SEWER ITEMS SUBTOTAL:					\$534,414.80		\$500,397.77		\$455,088.80
STORM SEWER ITEMS									
1	24" EQUIVALENT (18" X 28 1/2") REINFORCED CONCRETE ARCH PIPE, ASTM C-506, INCLUDES BEDDING AND BACKFILL, ALL DEPTHS, COMPLETE IN PLACE	LF	674	\$240.00	\$161,760.00	\$195.70	\$131,901.80	\$190.00	\$128,060.00
2	24" RCP STORM SEWER, OPEN CUT; INCLUDING CEMENT STABILIZED BACKFILL, COMPLETE IN PLACE	LF	3102	\$86.00	\$266,772.00	\$89.32	\$277,070.64	\$92.00	\$285,384.00
3	30" RCP STORM SEWER, OPEN CUT; INCLUDING CEMENT STABILIZED BACKFILL, COMPLETE IN PLACE	LF	406	\$115.00	\$46,690.00	\$120.62	\$48,971.72	\$127.00	\$51,562.00
4	36" RCP STORM SEWER, OPEN CUT; INCLUDING CEMENT STABILIZED BACKFILL, COMPLETE IN PLACE	LF	560	\$155.00	\$86,800.00	\$151.42	\$84,795.20	\$164.00	\$91,840.00
5	42" RCP STORM SEWER, OPEN CUT; INCLUDING CEMENT STABILIZED BACKFILL, COMPLETE IN PLACE	LF	426	\$205.00	\$87,330.00	\$216.57	\$92,258.82	\$217.00	\$92,442.00
6	48" RCP STORM SEWER, OPEN CUT; INCLUDING CEMENT STABILIZED BACKFILL, COMPLETE IN PLACE	LF	35	\$250.00	\$8,750.00	\$231.16	\$8,090.60	\$259.00	\$9,065.00
7	60" RCP STORM SEWER, OPEN CUT; INCLUDING CEMENT STABILIZED BACKFILL, COMPLETE IN PLACE	LF	79	\$415.00	\$32,785.00	\$386.73	\$30,551.67	\$417.00	\$32,943.00
8	72" RCP STORM SEWER, OPEN CUT; INCLUDING CEMENT STABILIZED BACKFILL, COMPLETE IN PLACE	LF	67	\$650.00	\$43,550.00	\$566.60	\$37,962.20	\$627.00	\$42,009.00
9	CURB INLET, TYPE "B-B"; COMPLETE IN PLACE	EA	30	\$2,900.00	\$87,000.00	\$3,651.91	\$109,557.30	\$4,300.00	\$129,000.00
10	INLET TYPE "E", COMPLETE IN PLACE	EA	12	\$3,000.00	\$36,000.00	\$2,993.84	\$35,926.08	\$3,100.00	\$37,200.00
11	INLET TYPE "D-1", COMPLETE IN PLACE	EA	1	\$2,000.00	\$2,000.00	\$3,538.54	\$3,538.54	\$2,000.00	\$2,000.00
12	REINFORCED CONCRETE STORM SEWER JUNCTION BOX, INCLUDES ADJUSTMENTS, ALL DEPTHS, COMPLETE IN PLACE	EA	1	\$16,500.00	\$16,500.00	\$15,505.61	\$15,505.61	\$20,500.00	\$20,500.00
13	TYPE "D2" MANHOLE FOR STORM SEWER WITH E INLET TOP, ALL DEPTHS, COMPLETE IN PLACE	EA	1	\$9,500.00	\$9,500.00	\$7,815.69	\$7,815.69	\$10,000.00	\$10,000.00
14	TYPE "C" MANHOLE FOR 42" DIAMETER AND SMALLER STORM SEWER, ALL DEPTHS, COMPLETE IN PLACE	EA	30	\$3,100.00	\$93,000.00	\$4,161.51	\$124,845.30	\$3,400.00	\$102,000.00

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ITEM	DESCRIPTION	UNIT	QTY	1) CE BARKER LTD.		2) NORTHTEX CONSTRUCTION, LLC		3) R CONSTRUCTION CIVIL, LLC	
				UNIT COST	TOTAL COST	UNIT COST	TOTAL COST	UNIT COST	TOTAL COST
15	TYPE "C" MANHOLE FOR 48"-72" DIAMETER PIPE STORM SEWER, ALL DEPTHS, COMPLETE IN PLACE	EA	1	\$14,000.00	\$14,000.00	\$5,831.11	\$5,831.11	\$14,500.00	\$14,500.00
16	GRASS LINED INTERCEPTOR SWALE, COMPLETE IN PLACE	LF	3765	\$4.00	\$15,060.00	\$6.33	\$23,832.45	\$3.00	\$11,295.00
17	TRENCH SAFETY, ALL DEPTHS, COMPLETE IN PLACE	LF	5379	\$0.10	\$537.90	\$0.59	\$3,173.61	\$0.10	\$537.90
18	CONNECT PROPOSED 72" STORM SEWER TO EXISTING MONOLITHIC CONCRETE STORM SEWER, COMPLETE IN PLACE	LS	1	\$5,000.00	\$5,000.00	\$1,368.62	\$1,368.62	\$1,150.00	\$1,150.00
19	CLEAN AND TV PROPOSED STORM SEWER SYSTEM (ALL SIZES), COMPLETE IN PLACE	LF	5379	\$1.00	\$5,379.00	\$5.10	\$27,432.90	\$3.50	\$18,826.50
20	DUAL STORM SEWER MANHOLE RESTRICTOR ASSEMBLY WITH HIGH LEVEL 24" RCP AND LOW LEVEL 24" RCP WITH 15" PVC PIPE GROUTED IN, WITH "E" INLET TOP, COMPLETE IN PLACE	LS	1	\$30,000.00	\$30,000.00	\$6,027.89	\$6,027.89	\$3,400.00	\$3,400.00
21	REGRADE AND HYDROMULCH SEED EXISTING ROADSIDE DITCH ALONG WEBERCREST ROAD, COMPLETE IN PLACE	LF	1240	\$5.50	\$6,820.00	\$5.28	\$6,547.20	\$6.00	\$7,440.00
22	DEWATERING AS AUTHORIZED BY ENGINEER, COMPLETE IN PLACE	LF	950	\$10.00	\$9,500.00	\$21.48	\$20,406.00	\$20.00	\$19,000.00
STORM SEWER ITEMS SUBTOTAL:					\$1,064,733.90		\$1,103,410.95		\$1,110,154.40
PAVING ITEMS									
1	6" THICK REINFORCED CONCRETE PAVEMENT; COMPLETE IN PLACE	SY	13880	\$47.00	\$652,360.00	\$51.40	\$713,432.00	\$54.00	\$749,520.00
2	6" REINFORCED CONCRETE CURB; COMPLETE IN PLACE	LF	2585	\$3.50	\$9,047.50	\$4.87	\$12,588.95	\$4.00	\$10,340.00
3	4"X12" MOUNTABLE CONCRETE CURB; COMPLETE IN PLACE	LF	5894	\$3.50	\$20,629.00	\$4.87	\$28,703.78	\$4.00	\$23,576.00
4	6" LIME STABILIZED SUBGRADE, INCLUDES COMPACTION TO 95% STANDARD PROCTOR DENSITY; COMPLETE IN PLACE	SY	15760	\$4.00	\$63,040.00	\$3.60	\$56,736.00	\$4.00	\$63,040.00
5	HYDRATED LIME FOR 6" SUBGRADE STABILIZATION (7% LIME BY WEIGHT) AS REQUIRED BY SOIL CONDITIONS AND APPROVED BY THE GEOTECHNICAL ENGINEER, COMPLETE IN PLACE	TON	260	\$350.00	\$91,000.00	\$366.18	\$95,206.80	\$360.00	\$93,600.00
6	4.5" THICK REINFORCED CONCRETE SIDEWALK, 5' WIDE ALONG RESERVE FRONTAGES; COMPLETE IN PLACE	SF	12840	\$5.50	\$70,620.00	\$7.86	\$100,922.40	\$7.50	\$96,300.00
7	4.5" THICK REINFORCED CONCRETE SIDEWALK, 5' WIDE (ALONG LOT FRONTAGES), COMPLETE IN PLACE	SF	28005	\$5.50	\$154,027.50	\$7.86	\$220,119.30	\$7.50	\$210,037.50
8	PROPOSED REINFORCED CONCRETE PAVEMENT HEADER AT ASPHALT PAVEMENT, COMPLETE IN PLACE	LF	190	\$30.00	\$5,700.00	\$27.46	\$5,217.40	\$23.00	\$4,370.00
9	ADA RAMP WITH TRUNCATED DOMES; COMPLETE IN PLACE	EA	12	\$1,400.00	\$16,800.00	\$1,577.23	\$18,926.76	\$2,000.00	\$24,000.00
10	2' SAWCUT, REMOVE AND OFFSITE DISPOSAL OF EXISTING CONCRETE PAVEMENT, EXPOSE, CLEAN, AND TIE EXISTING REBAR INTO PROPOSED CONCRETE PAVEMENT, COMPLETE IN PLACE	LF	159	\$40.00	\$6,360.00	\$16.84	\$2,677.56	\$44.00	\$6,996.00
11	AS BUILT SURVEY OF LOT GRADING	LS	1	\$5,000.00	\$5,000.00	\$7,372.34	\$7,372.34	\$7,500.00	\$7,500.00
PAVING ITEMS SUBTOTAL:					\$1,094,584.00		\$1,261,903.29		\$1,289,279.50

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TABULATION DATE:
LJA JOB NO.

CONSTRUCTION OF THE WATER, SANITARY SEWER COLLECTION SYSTEM & DRAINAGE FACILITIES
 AND PAVING & APPURTENANCES TO SERVE EMERALD MEADOWS SEC 2
 HARRIS COUNTY MUNICIPAL UTILITY DISTRICT NO. 460
 CITY OF HOUSTON, HARRIS COUNTY, TEXAS
 MARCH 15, 2024
 LJA ENGINEERING, INC.
 C. DURHAM
 MARCH 18, 2024
 2040-2101 (9.2)

				1) CE BARKER LTD.		2) NORTHTEX CONSTRUCTION, LLC		3) R CONSTRUCTION CIVIL, LLC	
ITEM	DESCRIPTION	UNIT	QTY	UNIT COST	TOTAL COST	UNIT COST	TOTAL COST	UNIT COST	TOTAL COST
SWPPP ITEMS									
1	STORM WATER POLLUTION PREVENTION PLAN COMPLIANCE AND INSPECTIONS, COMPLETE IN PLACE	LS	1	\$300.00	\$300.00	\$3,345.91	\$3,345.91	\$1,100.00	\$1,100.00
2	INSTALLATION MAINTENANCE AND REMOVAL OF STABILIZED CONSTRUCTION EXIT; COMPLETE IN PLACE	EA	1	\$2,200.00	\$2,200.00	\$4,601.56	\$4,601.56	\$1,500.00	\$1,500.00
3	INSTALLATION MAINTENANCE AND REMOVAL OF CONCRETE TRUCK WASHOUT PIT; COMPLETE IN PLACE	EA	1	\$300.00	\$300.00	\$1,308.59	\$1,308.59	\$400.00	\$400.00
4	INSTALLATION MAINTENANCE AND REMOVAL OF INLET PROTECTION BARRIERS; COMPLETE IN PLACE	EA	42	\$100.00	\$4,200.00	\$99.22	\$4,167.24	\$30.00	\$1,260.00
5	PLACEMENT & REMOVAL OF FILTER FABRIC FENCING ALONG SITE PERIMETER AND BACK OF CURB, COMPLETE IN PLACE	LF	13900	\$1.00	\$13,900.00	\$1.42	\$19,738.00	\$2.00	\$27,800.00
SWPPP ITEMS SUBTOTAL:					\$20,900.00		\$33,161.30		\$32,060.00
POND DETENTION ITEMS									
1	EXCAVATION OF DETENTION PONDS, INCLUDES STRIPPING, STOCKPILING OF STRIPPINGS, HAULING TO ON-SITE FILL AREAS, PLACEMENT AND COMPACTION OF FILL TO 95% STANDARD PROCTOR DENSITY, WITH MAXIMUM 8" LIFTS TO FILL ELEVATION PER PLANS, AND REAPPLICATION OF STRIPPINGS TO EXCAVATED AREA AND FILL AREAS, COMPLETE IN PLACE	CY	48556	\$4.00	\$194,224.00	\$3.76	\$182,570.56	\$3.90	\$189,368.40
2	STORMWATER QUALITY FEATURE-FLOATABLES COLLECTION SCREEN, COMPLETE IN PLACE	EA	1	\$20,000.00	\$20,000.00	\$18,223.87	\$18,223.87	\$5,300.00	\$5,300.00
3	BACKSLOPE INTERCEPTOR STRUCTURES, COMPLETE IN PLACE	EA	3	\$1,500.00	\$4,500.00	\$2,196.76	\$6,590.28	\$14,000.00	\$42,000.00
4	4-1/2" THICK REINFORCED CONCRETE LINED SWALE, COMPLETE IN PLACE	LF	805	\$35.00	\$28,175.00	\$105.44	\$84,879.20	\$105.00	\$84,525.00
5	BACKSLOPE INTERCEPTOR SWALES, COMPLETE IN PLACE	LF	2110	\$4.00	\$8,440.00	\$3.80	\$8,018.00	\$3.00	\$6,330.00
6	HYDROMULCH SEEDING AND FINE GRADING OF DETENTION POND SIDE SLOPES, COMPLETE IN PLACE	AC	4	\$1,850.00	\$7,400.00	\$2,778.81	\$11,115.24	\$1,500.00	\$6,000.00
7	SLOPE PAVING AT OUTFALL STRUCTURES, COMPLETE IN PLACE	SY	209	\$85.00	\$17,765.00	\$163.96	\$34,267.64	\$130.00	\$27,170.00
8	EXTREME EVENT OVER FLOW SPILLWAY WITH FLEX-A-MAT LINER, OVERLAIN WITH 2-INCHES OF SOIL, COMPLETE IN PLACE	SY	324	\$53.00	\$17,172.00	\$46.39	\$15,030.36	\$80.00	\$25,920.00
POND DETENTION ITEMS SUBTOTAL:					\$297,676.00		\$360,695.15		\$386,613.40
MISCELLANEOUS ITEMS									
1	SITE EXCAVATION (ROADWAY + LOT) AND ON-SITE FILL PLACEMENT, COMPLETE IN PLACE	CY	5552	\$4.00	\$22,208.00	\$4.80	\$26,649.60	\$5.00	\$27,760.00
2	UTILITY SPOILS DISPOSAL (ON-SITE PLACEMENT AND COMPACTION), COMPLETE IN PLACE	CY	8500	\$1.00	\$8,500.00	\$2.02	\$17,170.00	\$1.00	\$8,500.00
3	16" WIDE SOD STRIP TO BE PLACED BEHIND BACK OF CURB (AS DIRECTED BY ENGINEER), COMPLETE IN PLACE	SY	1256	\$5.00	\$6,280.00	\$5.67	\$7,121.52	\$5.00	\$6,280.00
4	TEMPORARY TRAFFIC CONTROL AND REGULATION, COMPLETE IN PLACE	LS	1	\$2,500.00	\$2,500.00	\$5,444.19	\$5,444.19	\$32,000.00	\$32,000.00
5	PERMANENT TRAFFIC CONTROL DEVICES (INCLUDING ALL TRAFFIC BUTTONS, PERMANENT STRIPING, AND PERMANENT SIGNAGE); COMPLETE IN PLACE	LS	1	\$6,800.00	\$6,800.00	\$5,103.93	\$5,103.93	\$13,000.00	\$13,000.00
6	(OFF-SITE) 4.5" THICK REINFORCED CONCRETE SIDEWALK, 5' WIDE, ALONG SELINSKY AND WEBERCREST; COMPLETE IN PLACE	SF	9520	\$5.50	\$52,360.00	\$7.63	\$72,637.60	\$7.50	\$71,400.00

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AND PAVING & APPURTENANCES TO SERVE EMERALD MEADOWS SEC 2
HARRIS COUNTY MUNICIPAL UTILITY DISTRICT NO. 460
CITY OF HOUSTON, HARRIS COUNTY, TEXAS
MARCH 15, 2024
LJA ENGINEERING, INC.
C. DURHAM
MARCH 18, 2024
2040-2101 (9.2)

ITEM	DESCRIPTION	UNIT	QTY	1) CE BARKER LTD.		2) NORTHTEX CONSTRUCTION, LLC		3) R CONSTRUCTION CIVIL, LLC	
				UNIT COST	TOTAL COST	UNIT COST	TOTAL COST	UNIT COST	TOTAL COST
7	IMPORT OF OFF-SITE FILL, INCLUDES STRIPPING, STOCKPILING, HAUL, PLACEMENT AND COMPACTION TO 95% STANDARD PROCTOR DENSITY, WITH MAX 8" LIFT AND REAPPLICATION OF STRIPPINGS, (TO BE USED ONLY AT THE WRITTEN DIRECTION OF THE ENGINEER), COMPLETE IN PLACE	CY	3505	\$19.00	\$66,595.00	\$13.23	\$46,371.15	\$12.00	\$42,060.00
8	(OFF-SITE) ADA RAMP WITH TRUNCATED DOMES; COMPLETE IN PLACE	EA	2	\$1,400.00	\$2,800.00	\$1,583.19	\$3,166.38	\$2,100.00	\$4,200.00
9	(OFF-SITE) COORDINATION WITH METRO FOR REMOVAL / RELOCATION OF BUS STOP AND ASSOCIATED ITEMS	LS	1	\$300.00	\$300.00	\$567.10	\$567.10	\$5,000.00	\$5,000.00
10	DEVELOPERS BOND AS REQUIRED BY THE CITY OF HOUSTON	LS	1	\$15,000.00	\$15,000.00	\$50,179.99	\$50,179.99	\$38,000.00	\$38,000.00
MISCELLANEOUS ITEMS SUBTOTAL:					\$183,343.00		\$234,411.46		\$248,200.00
<u>ALTERNATE BID ITEMS</u>									
1	OFF-SITE DISPOSAL OF DETENTION POND SPOILS USING ON-ROAD TRUCKS, TO BE USED IN LIEU OF POND DETENTION ITEM NO. 1, COMPLETE IN PLACE	CY	48556	\$18.00	\$874,008.00	\$19.85	\$963,836.60	\$20.00	\$971,120.00
ALTERNATE BID ITEMS SUBTOTAL:					\$874,008.00		\$963,836.60		\$971,120.00
<u>BIDDING SUMMARY</u>									
SUBTOTAL DEMOLITION ITEMS					\$88,722.76		\$83,994.45		\$65,291.00
SUBTOTAL SITE PREPARATION ITEMS					\$210,610.00		\$80,104.29		\$218,284.00
SUBTOTAL WATER LINE ITEMS					\$343,030.50		\$438,279.38		\$474,899.50
SUBTOTAL SANITARY SEWER ITEMS					\$534,414.80		\$500,397.77		\$455,088.80
SUBTOTAL STORM SEWER ITEMS					\$1,064,733.90		\$1,103,410.95		\$1,110,154.40
SUBTOTAL PAVING ITEMS					\$1,094,584.00		\$1,261,903.29		\$1,289,279.50
SUBTOTAL SWPPP ITEMS					\$20,900.00		\$33,161.30		\$32,060.00
SUBTOTAL POND DETENTION ITEMS					\$297,676.00		\$360,695.15		\$386,613.40
SUBTOTAL MISCELLANEOUS ITEMS					\$183,343.00		\$234,411.46		\$248,200.00
TOTAL AMOUNT BASE BID					\$3,838,014.96		\$4,096,358.04		\$4,279,870.60
<u>ALTERNATE BID ITEMS</u>									
TOTAL AMOUNT BASE BID					\$3,838,014.96		\$4,096,358.04		\$4,279,870.60
DEDUCT POND DETENTION ITEMS ITEM NO. 1					-\$194,224.00		-\$182,570.56		-\$189,368.40
SUBTOTAL ALTERNATE BID ITEMS					\$874,008.00		\$963,836.60		\$971,120.00
TOTAL AMOUNT INCLUDING ALTERNATE BID ITEMS					\$4,517,798.96		\$4,877,624.08		\$5,061,622.20

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 AND PAVING & APPURTENANCES TO SERVE EMERALD MEADOWS SEC 2
 HARRIS COUNTY MUNICIPAL UTILITY DISTRICT NO. 460
 CITY OF HOUSTON, HARRIS COUNTY, TEXAS
 MARCH 15, 2024
 LJA ENGINEERING, INC.
 C. DURHAM
 MARCH 18, 2024
 2040-2101 (9.2)

				4) BLAZEY CONSTRUCTION SERVICES LLC		5) PRINCIPAL SERVICES, LTD		6) DURWOOD GREENE CONSTRUCTION CO.	
ITEM	DESCRIPTION	UNIT	QTY	UNIT COST	TOTAL COST	UNIT COST	TOTAL COST	UNIT COST	TOTAL COST
DEMOLITION ITEMS									
1	DEMOLISH AND REMOVE EXISTING 8" WATER LINE WITH OFF-SITE DISPOSAL, COMPLETE IN PLACE	LF	1508	\$19.00	\$28,652.00	\$16.00	\$24,128.00	\$25.00	\$37,700.00
2	DEMOLITION AND OFF-SITE DISPOSAL OF EXISTING STRUCTURES & SURFACING, COMPLETE IN PLACE	LS	1	\$55,000.00	\$55,000.00	\$6,500.00	\$6,500.00	\$10,000.00	\$10,000.00
3	DEMOLITION AND OFF-SITE DISPOSAL OF 4' WIDE EXISTING SIDEWALK AND ADDITIONAL PAVEMENT ALONG SELINSKY, COMPLETE IN PLACE	SY	538	\$11.00	\$5,918.00	\$26.00	\$13,988.00	\$20.00	\$10,760.00
4	DEMOLITION AND OFF-SITE DISPOSAL OF EXISTING ASPHALT AND GRAVEL PAVEMENT, COMPLETE IN PLACE	SY	3498	\$11.00	\$38,478.00	\$6.00	\$20,988.00	\$10.00	\$34,980.00
5	DEMOLITION AND OFF-SITE DISPOSAL OF EXISTING CHAIN LINK FENCE, COMPLETE IN PLACE	LF	2372	\$9.00	\$21,348.00	\$8.00	\$18,976.00	\$4.00	\$9,488.00
6	REMOVAL AND OFF-SITE DISPOSAL OF EXISTING GRATE INLETS, COMPLETE IN PLACE	EA	4	\$440.00	\$1,760.00	\$2,200.00	\$8,800.00	\$800.00	\$3,200.00
7	REMOVE AND DISPOSE OF EXISTING PVC STORM SEWER WITH OFF-SITE DISPOSAL, COMPLETE IN PLACE	LS	1	\$11,000.00	\$11,000.00	\$5,000.00	\$5,000.00	\$4,500.00	\$4,500.00
8	DEMUCK AND FILL EXIST DRAINAGE SWALE, COMPLETE IN PLACE	LF	153	\$8.00	\$1,224.00	\$3.00	\$459.00	\$20.00	\$3,060.00
9	REMOVAL AND OFF-SITE DISPOSAL OF 48" RCP CULVERT, COMPLETE IN PLACE	LF	103	\$38.00	\$3,914.00	\$189.00	\$19,467.00	\$70.00	\$7,210.00
10	REMOVAL AND OFF-SITE DISPOSAL OF 72" RCP STORM SEWER, COMPLETE IN PLACE	LF	16	\$88.00	\$1,408.00	\$925.00	\$14,800.00	\$500.00	\$8,000.00
11	REMOVAL AND OFF-SITE DISPOSAL OF CONCRETE HEADWALL AND SLOPE PAVEMENT ON 72" RCP STORM SEWER, COMPLETE IN PLACE	LS	1	\$5,400.00	\$5,400.00	\$18,800.00	\$18,800.00	\$10,000.00	\$10,000.00
DEMOLITION ITEMS SUBTOTAL:					\$174,102.00		\$151,906.00		\$138,898.00
SITE PREPARATION ITEMS									
1	LIGHT CLEARING AND GRUBBING, INCLUDES OFF-SITE DISPOSAL IN ACCORDANCE WITH APPLICABLE LAW, COMPLETE	AC	10.6	\$4,900.00	\$51,940.00	\$655.00	\$6,943.00	\$2,700.00	\$28,620.00
2	HEAVY CLEARING AND GRUBBING, INCLUDES OFF-SITE DISPOSAL IN ACCORDANCE WITH APPLICABLE LAW, COMPLETE	AC	16.02	\$10,400.00	\$166,608.00	\$4,950.00	\$79,299.00	\$9,000.00	\$144,180.00
SITE PREPARATION ITEMS SUBTOTAL:					\$218,548.00		\$86,242.00		\$172,800.00
WATER LINE ITEMS									
1	8" C900 DR18 PVC WATER PIPE, OPEN CUT (INCLUDES ALL TEES, BENDS, CROSSES, FITTINGS, PLUGS, BEDDING, ETC.); COMPLETE IN PLACE	LF	2729	\$37.00	\$100,973.00	\$44.00	\$120,076.00	\$48.00	\$130,992.00
2	8" C900 DR18 PVC WATER PIPE W/ RESTRAINED JOINTS, OPEN CUT (INCLUDES ALL TEES, BENDS, CROSSES, FITTINGS, PLUGS, BEDDING, ETC.); COMPLETE IN PLACE	LF	1052	\$46.00	\$48,392.00	\$54.00	\$56,808.00	\$58.00	\$61,016.00
3	8" C900 DR14 PVC WATER PIPE WITH RESTRAINED JOINTS (INCLUDES ALL TEES, BENDS, CROSSES, FITTINGS, PLUGS, BEDDING, ETC.), COMPLETE IN PLACE	LF	314	\$80.00	\$25,120.00	\$93.00	\$29,202.00	\$120.00	\$37,680.00
4	8" AWWA GATE VALVE AND BOX; COMPLETE IN PLACE	EA	10	\$1,900.00	\$19,000.00	\$2,329.00	\$23,290.00	\$2,500.00	\$25,000.00
5	FIRE HYDRANT ASSEMBLY; COMPLETE IN PLACE	EA	7	\$6,500.00	\$45,500.00	\$7,992.00	\$55,944.00	\$6,500.00	\$45,500.00

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HARRIS COUNTY MUNICIPAL UTILITY DISTRICT NO. 460
CITY OF HOUSTON, HARRIS COUNTY, TEXAS
MARCH 15, 2024
LJA ENGINEERING, INC.
C. DURHAM
MARCH 18, 2024
2040-2101 (9.2)

4) BLAZEY CONSTRUCTION SERVICES LLC

5) PRINCIPAL SERVICES, LTD

6) DURWOOD GREENE CONSTRUCTION CO.

ITEM	DESCRIPTION	UNIT	QTY	UNIT COST	TOTAL COST	UNIT COST	TOTAL COST	UNIT COST	TOTAL COST
6	NEAR SIDE, DOUBLE OR SINGLE 3/4" TO 1 1/2" WATER LINE SERVICES, INCLUDING METER BOX AND ALL NECESSARY CONNECTORS AND TAPS, COMPLETE IN PLACE	EA	28	\$780.00	\$21,840.00	\$1,072.00	\$30,016.00	\$1,900.00	\$53,200.00
7	FAR SIDE, DOUBLE OR SINGLE 3/4" TO 1 1/2" WATER LINE SERVICES, INCLUDING METER BOX AND ALL NECESSARY CONNECTORS AND TAPS, COMPLETE IN PLACE	EA	37	\$1,800.00	\$66,600.00	\$2,355.00	\$87,135.00	\$5,800.00	\$214,600.00
8	TRENCH SAFETY, ALL DEPTHS, COMPLETE IN PLACE	LF	4095	\$0.11	\$450.45	\$0.10	\$409.50	\$1.50	\$6,142.50
9	TRENCHLESS CONSTRUCTION OF 8" WATERLINE (PVC, C-900, DR-18) WITH RESTRAINED JOINTS, INCLUDES BORE PITS, ALL DEPTHS, BENEATH WEBERCREST / SELINSKY / ROSECROFT, COMPLETE IN PLACE	LF	157	\$108.00	\$16,956.00	\$100.00	\$15,700.00	\$80.00	\$12,560.00
10	PVC CASING FOR 8" WATER LINE, INCLUDES SPACERS AND END SEALS, COMPLETE IN PLACE	LF	56	\$52.00	\$2,912.00	\$125.00	\$7,000.00	\$115.00	\$6,440.00
11	REMOVE AND DISPOSE OF EXISTING PLUG AND CLAMP AND BLOW OFF VALVE AND CONNECT PROPOSED WATER LINE TO EXISTING 8" WATER LINE, WET CONNECTION, COMPLETE IN PLACE	EA	2	\$440.00	\$880.00	\$962.00	\$1,924.00	\$2,200.00	\$4,400.00
12	12" X 8" BACK TAPPING SLEEVE AND VALVE, WITH BOX, COMPLETE IN PLACE	EA	1	\$5,600.00	\$5,600.00	\$8,182.00	\$8,182.00	\$8,800.00	\$8,800.00
13	WET CONNECTION OF PROPOSED 8" WATER LINE TO EXISTING WATER LINE, INCLUDES FITTINGS, ALL ADAPTERS, AND CONNECTIONS NECESSARY (ALL DEPTHS), COMPLETE IN PLACE	EA	1	\$440.00	\$440.00	\$962.00	\$962.00	\$2,200.00	\$2,200.00
14	TRENCHLESS CONSTRUCTION OF 8" WATER LINE (EXCLUDES CARRIER PIPE), INCLUDES BORE PITS, ALL DEPTHS, COMPLETE IN PLACE	LF	173	\$65.00	\$11,245.00	\$140.00	\$24,220.00	\$80.00	\$13,840.00
15	DEWATERING AS AUTHORIZED BY THE ENGINEER, COMPLETE IN PLACE	LF	675	\$20.00	\$13,500.00	\$15.00	\$10,125.00	\$25.00	\$16,875.00
WATER LINE ITEMS SUBTOTAL:					\$379,408.45		\$470,993.50		\$639,245.50

SANITARY SEWER ITEMS

1	8" PVC SANITARY SEWER PIPE, ASTM D-3034, SDR 26 (0'-8' DEPTH), OPEN CUT, INCLUDING BEDDING AND BACKFILL, COMPLETE IN PLACE	LF	1222	\$38.00	\$46,436.00	\$46.00	\$56,212.00	\$45.00	\$54,990.00
2	8" PVC SANITARY SEWER PIPE, ASTM D-3034, SDR 26 (8'-12' DEPTH), OPEN CUT, INCLUDING BEDDING AND BACKFILL, COMPLETE IN PLACE	LF	57	\$40.00	\$2,280.00	\$48.00	\$2,736.00	\$47.00	\$2,679.00
3	10" PVC SANITARY SEWER PIPE, ASTM D-3034, SDR 26 (0'-8' DEPTH), OPEN CUT, INCLUDING BEDDING AND BACKFILL, COMPLETE IN PLACE	LF	1631	\$47.00	\$76,657.00	\$58.00	\$94,598.00	\$55.00	\$89,705.00
4	12" PVC SANITARY SEWER PIPE, ASTM D-3034, SDR 26 (0'-8' DEPTH), OPEN CUT, INCLUDING BEDDING AND BACKFILL, COMPLETE IN PLACE	LF	999	\$60.00	\$59,940.00	\$71.00	\$70,929.00	\$68.00	\$67,932.00
5	12" PVC SANITARY SEWER PIPE, ASTM D-3034, SDR 26 (8'-12' DEPTH), OPEN CUT, INCLUDING BEDDING AND BACKFILL, COMPLETE IN PLACE	LF	559	\$63.00	\$35,217.00	\$74.00	\$41,366.00	\$70.00	\$39,130.00
6	48" DIAMETER STANDARD SEWER MANHOLE, (INCLUDES INFLOW PROTECTOR AND ADJUSTMENTS), COMPLETE IN PLACE	EA	26	\$2,700.00	\$70,200.00	\$8,590.00	\$223,340.00	\$3,000.00	\$78,000.00
7	EXTRA DEPTH OF SANITARY SEWER MANHOLE, (OVER 8' DEPTH), COMPLETE IN PLACE	LF	20	\$190.00	\$3,800.00	\$226.00	\$4,520.00	\$155.00	\$3,100.00
8	LONG SIDE DOUBLE OR SINGLE 6" PVC PIPE SERVICE LEADS, ASTM D-3034, SDR 26, ALL DEPTHS, INCLUDING CEMENT STABILIZED SAND BACKFILL, RISER, WYE PLUG, DROPS, AND ANY NECESSARY FITTINGS, ETC., COMPLETE IN PLACE	EA	27	\$2,400.00	\$64,800.00	\$2,865.00	\$77,355.00	\$3,800.00	\$102,600.00

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4) BLAZEY CONSTRUCTION SERVICES LLC									
5) PRINCIPAL SERVICES, LTD									
6) DURWOOD GREENE CONSTRUCTION CO.									
ITEM	DESCRIPTION	UNIT	QTY	UNIT COST	TOTAL COST	UNIT COST	TOTAL COST	UNIT COST	TOTAL COST
9	SHORT SIDE DOUBLE OR SINGLE 6" PVC PIPE SERVICE LEADS, ASTM D-3034, SDR -26, ALL DEPTHS, INCLUDING CEMENT STABILIZED SAND BACKFILL, RISER, WYE, PLUG, DROPS, AND ANY NECESSARY FITTINGS, ETC., COMPLETE IN PLACE	EA	35	\$1,200.00	\$42,000.00	\$1,670.00	\$58,450.00	\$1,850.00	\$64,750.00
10	CLEAN AND TV PROPOSED SANITARY SEWER SYSTEM (ALL SIZES), COMPLETE IN PLACE	LF	4468	\$4.00	\$17,872.00	\$0.10	\$446.80	\$4.00	\$17,872.00
11	TRENCH SAFETY, ALL DEPTHS, COMPLETE IN PLACE	LF	4468	\$0.11	\$491.48	\$0.10	\$446.80	\$1.50	\$6,702.00
12	ADD MANHOLE VENTING TO SANITARY MANHOLE S-18 INCLUDING ALL COMPONENTS, IN ACCORDANCE WITH COH DETAIL 2082-06, COMPLETE IN PLACE	EA	1	\$3,600.00	\$3,600.00	\$3,645.00	\$3,645.00	\$2,800.00	\$2,800.00
13	CORE INTO EXISTING SANITARY SEWER MANHOLE AND CONNECT PROPOSED 10" OR 12" SANITARY SEWER LINE, COMPLETE IN PLACE	EA	2	\$1,750.00	\$3,500.00	\$702.00	\$1,404.00	\$5,700.00	\$11,400.00
14	REMOVE AND RESTORE ASPHALT PAVEMENT ALONG WEBERCREST ROAD FOR SANITARY SEWER CONSTRUCTION, COMPLETE IN PLACE	SY	490	\$105.00	\$51,450.00	\$165.00	\$80,850.00	\$200.00	\$98,000.00
15	DEWATERING AS AUTHORIZED BY THE ENGINEER, COMPLETE IN PLACE	LF	450	\$20.00	\$9,000.00	\$15.00	\$6,750.00	\$25.00	\$11,250.00
SANITARY SEWER ITEMS SUBTOTAL:					\$487,243.48		\$723,048.60		\$650,910.00
STORM SEWER ITEMS									
1	24" EQUIVALENT (18" X 28 1/2") REINFORCED CONCRETE ARCH PIPE, ASTM C-506, INCLUDES BEDDING AND BACKFILL, ALL DEPTHS, COMPLETE IN PLACE	LF	674	\$178.00	\$119,972.00	\$255.00	\$171,870.00	\$230.00	\$155,020.00
2	24" RCP STORM SEWER, OPEN CUT; INCLUDING CEMENT STABILIZED BACKFILL, COMPLETE IN PLACE	LF	3102	\$81.00	\$251,262.00	\$111.00	\$344,322.00	\$107.00	\$331,914.00
3	30" RCP STORM SEWER, OPEN CUT; INCLUDING CEMENT STABILIZED BACKFILL, COMPLETE IN PLACE	LF	406	\$104.00	\$42,224.00	\$146.00	\$59,276.00	\$132.00	\$53,592.00
4	36" RCP STORM SEWER, OPEN CUT; INCLUDING CEMENT STABILIZED BACKFILL, COMPLETE IN PLACE	LF	560	\$144.00	\$80,640.00	\$212.00	\$118,720.00	\$175.00	\$98,000.00
5	42" RCP STORM SEWER, OPEN CUT; INCLUDING CEMENT STABILIZED BACKFILL, COMPLETE IN PLACE	LF	426	\$203.00	\$86,478.00	\$268.00	\$114,168.00	\$230.00	\$97,980.00
6	48" RCP STORM SEWER, OPEN CUT; INCLUDING CEMENT STABILIZED BACKFILL, COMPLETE IN PLACE	LF	35	\$240.00	\$8,400.00	\$319.00	\$11,165.00	\$270.00	\$9,450.00
7	60" RCP STORM SEWER, OPEN CUT; INCLUDING CEMENT STABILIZED BACKFILL, COMPLETE IN PLACE	LF	79	\$403.00	\$31,837.00	\$526.00	\$41,554.00	\$440.00	\$34,760.00
8	72" RCP STORM SEWER, OPEN CUT; INCLUDING CEMENT STABILIZED BACKFILL, COMPLETE IN PLACE	LF	67	\$612.00	\$41,004.00	\$805.00	\$53,935.00	\$700.00	\$46,900.00
9	CURB INLET, TYPE "B-B"; COMPLETE IN PLACE	EA	30	\$4,100.00	\$123,000.00	\$4,464.00	\$133,920.00	\$4,300.00	\$129,000.00
10	INLET TYPE "E", COMPLETE IN PLACE	EA	12	\$3,100.00	\$37,200.00	\$3,273.00	\$39,276.00	\$4,400.00	\$52,800.00
11	INLET TYPE "D-1", COMPLETE IN PLACE	EA	1	\$2,200.00	\$2,200.00	\$2,929.00	\$2,929.00	\$3,600.00	\$3,600.00
12	REINFORCED CONCRETE STORM SEWER JUNCTION BOX, INCLUDES ADJUSTMENTS, ALL DEPTHS, COMPLETE IN PLACE	EA	1	\$17,000.00	\$17,000.00	\$427.00	\$427.00	\$30,000.00	\$30,000.00
13	TYPE "D2" MANHOLE FOR STORM SEWER WITH E INLET TOP, ALL DEPTHS, COMPLETE IN PLACE	EA	1	\$9,500.00	\$9,500.00	\$3,039.00	\$3,039.00	\$14,000.00	\$14,000.00
14	TYPE "C" MANHOLE FOR 42" DIAMETER AND SMALLER STORM SEWER, ALL DEPTHS, COMPLETE IN PLACE	EA	30	\$3,500.00	\$105,000.00	\$3,544.00	\$106,320.00	\$3,000.00	\$90,000.00

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TABULATION DATE:
LJA JOB NO.

CONSTRUCTION OF THE WATER, SANITARY SEWER COLLECTION SYSTEM & DRAINAGE FACILITIES
 AND PAVING & APPURTENANCES TO SERVE EMERALD MEADOWS SEC 2
 HARRIS COUNTY MUNICIPAL UTILITY DISTRICT NO. 460
 CITY OF HOUSTON, HARRIS COUNTY, TEXAS
 MARCH 15, 2024
 LJA ENGINEERING, INC.
 C. DURHAM
 MARCH 18, 2024
 2040-2101 (9.2)

4) BLAZEY CONSTRUCTION SERVICES LLC

5) PRINCIPAL SERVICES, LTD

6) DURWOOD GREENE CONSTRUCTION CO.

ITEM	DESCRIPTION	UNIT	QTY	UNIT COST	TOTAL COST	UNIT COST	TOTAL COST	UNIT COST	TOTAL COST
15	TYPE "C" MANHOLE FOR 48"-72" DIAMETER PIPE STORM SEWER, ALL DEPTHS, COMPLETE IN PLACE	EA	1	\$14,000.00	\$14,000.00	\$5,998.00	\$5,998.00	\$12,000.00	\$12,000.00
16	GRASS LINED INTERCEPTOR SWALE, COMPLETE IN PLACE	LF	3765	\$9.00	\$33,885.00	\$4.00	\$15,060.00	\$9.00	\$33,885.00
17	TRENCH SAFETY, ALL DEPTHS, COMPLETE IN PLACE	LF	5379	\$0.11	\$591.69	\$0.10	\$537.90	\$1.50	\$8,068.50
18	CONNECT PROPOSED 72" STORM SEWER TO EXISTING MONOLITHIC CONCRETE STORM SEWER, COMPLETE IN PLACE	LS	1	\$4,800.00	\$4,800.00	\$368.00	\$368.00	\$7,500.00	\$7,500.00
19	CLEAN AND TV PROPOSED STORM SEWER SYSTEM (ALL SIZES), COMPLETE IN PLACE	LF	5379	\$4.00	\$21,516.00	\$0.10	\$537.90	\$6.70	\$36,039.30
20	DUAL STORM SEWER MANHOLE RESTRICTOR ASSEMBLY WITH HIGH LEVEL 24" RCP AND LOW LEVEL 24" RCP WITH 15" PVC PIPE GROUTED IN, WITH "E" INLET TOP, COMPLETE IN PLACE	LS	1	\$16,000.00	\$16,000.00	\$10,000.00	\$10,000.00	\$17,000.00	\$17,000.00
21	REGRADE AND HYDROMULCH SEED EXISTING ROADSIDE DITCH ALONG WEBERCREST ROAD, COMPLETE IN PLACE	LF	1240	\$13.00	\$16,120.00	\$3.00	\$3,720.00	\$12.00	\$14,880.00
22	DEWATERING AS AUTHORIZED BY ENGINEER, COMPLETE IN PLACE	LF	950	\$20.00	\$19,000.00	\$15.00	\$14,250.00	\$25.00	\$23,750.00
STORM SEWER ITEMS SUBTOTAL:					\$1,081,629.69		\$1,251,392.80		\$1,300,138.80
PAVING ITEMS									
1	6" THICK REINFORCED CONCRETE PAVEMENT; COMPLETE IN PLACE	SY	13880	\$52.00	\$721,760.00	\$57.00	\$791,160.00	\$60.00	\$832,800.00
2	6" REINFORCED CONCRETE CURB; COMPLETE IN PLACE	LF	2585	\$5.40	\$13,959.00	\$4.00	\$10,340.00	\$4.00	\$10,340.00
3	4"X12" MOUNTABLE CONCRETE CURB; COMPLETE IN PLACE	LF	5894	\$5.40	\$31,827.60	\$4.00	\$23,576.00	\$4.00	\$23,576.00
4	6" LIME STABILIZED SUBGRADE, INCLUDES COMPACTION TO 95% STANDARD PROCTOR DENSITY; COMPLETE IN PLACE	SY	15760	\$4.00	\$63,040.00	\$5.00	\$78,800.00	\$4.00	\$63,040.00
5	HYDRATED LIME FOR 6" SUBGRADE STABILIZATION (7% LIME BY WEIGHT) AS REQUIRED BY SOIL CONDITIONS AND APPROVED BY THE GEOTECHNICAL ENGINEER, COMPLETE IN PLACE	TON	260	\$400.00	\$104,000.00	\$325.00	\$84,500.00	\$375.00	\$97,500.00
6	4.5" THICK REINFORCED CONCRETE SIDEWALK, 5' WIDE ALONG RESERVE FRONTAGES; COMPLETE IN PLACE	SF	12840	\$8.70	\$111,708.00	\$7.00	\$89,880.00	\$7.00	\$89,880.00
7	4.5" THICK REINFORCED CONCRETE SIDEWALK, 5' WIDE (ALONG LOT FRONTAGES), COMPLETE IN PLACE	SF	28005	\$8.70	\$243,643.50	\$7.00	\$196,035.00	\$5.00	\$140,025.00
8	PROPOSED REINFORCED CONCRETE PAVEMENT HEADER AT ASPHALT PAVEMENT, COMPLETE IN PLACE	LF	190	\$27.00	\$5,130.00	\$13.00	\$2,470.00	\$30.00	\$5,700.00
9	ADA RAMP WITH TRUNCATED DOMES; COMPLETE IN PLACE	EA	12	\$1,900.00	\$22,800.00	\$1,500.00	\$18,000.00	\$1,600.00	\$19,200.00
10	2' SAWCUT, REMOVE AND OFFSITE DISPOSAL OF EXISTING CONCRETE PAVEMENT, EXPOSE, CLEAN, AND TIE EXISTING REBAR INTO PROPOSED CONCRETE PAVEMENT, COMPLETE IN PLACE	LF	159	\$53.00	\$8,427.00	\$25.00	\$3,975.00	\$25.00	\$3,975.00
11	AS BUILT SURVEY OF LOT GRADING	LS	1	\$6,900.00	\$6,900.00	\$3,200.00	\$3,200.00	\$5,000.00	\$5,000.00
PAVING ITEMS SUBTOTAL:					\$1,333,195.10		\$1,301,936.00		\$1,291,036.00

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CONSTRUCTION OF THE WATER, SANITARY SEWER COLLECTION SYSTEM & DRAINAGE FACILITIES
 AND PAVING & APPURTENANCES TO SERVE EMERALD MEADOWS SEC 2
 HARRIS COUNTY MUNICIPAL UTILITY DISTRICT NO. 460
 CITY OF HOUSTON, HARRIS COUNTY, TEXAS
 MARCH 15, 2024
 LJA ENGINEERING, INC.
 C. DURHAM
 MARCH 18, 2024
 2040-2101 (9.2)

				4) BLAZEY CONSTRUCTION SERVICES LLC		5) PRINCIPAL SERVICES, LTD		6) DURWOOD GREENE CONSTRUCTION CO.	
ITEM	DESCRIPTION	UNIT	QTY	UNIT COST	TOTAL COST	UNIT COST	TOTAL COST	UNIT COST	TOTAL COST
SWPPP ITEMS									
1	STORM WATER POLLUTION PREVENTION PLAN COMPLIANCE AND INSPECTIONS, COMPLETE IN PLACE	LS	1	\$3,800.00	\$3,800.00	\$500.00	\$500.00	\$4,500.00	\$4,500.00
2	INSTALLATION MAINTENANCE AND REMOVAL OF STABILIZED CONSTRUCTION EXIT; COMPLETE IN PLACE	EA	1	\$2,800.00	\$2,800.00	\$2,000.00	\$2,000.00	\$1,500.00	\$1,500.00
3	INSTALLATION MAINTENANCE AND REMOVAL OF CONCRETE TRUCK WASHOUT PIT; COMPLETE IN PLACE	EA	1	\$1,200.00	\$1,200.00	\$2,000.00	\$2,000.00	\$1,500.00	\$1,500.00
4	INSTALLATION MAINTENANCE AND REMOVAL OF INLET PROTECTION BARRIERS; COMPLETE IN PLACE	EA	42	\$150.00	\$6,300.00	\$10.00	\$420.00	\$100.00	\$4,200.00
5	PLACEMENT & REMOVAL OF FILTER FABRIC FENCING ALONG SITE PERIMETER AND BACK OF CURB, COMPLETE IN PLACE	LF	13900	\$3.50	\$48,650.00	\$0.10	\$1,390.00	\$3.00	\$41,700.00
SWPPP ITEMS SUBTOTAL:					\$62,750.00		\$6,310.00		\$53,400.00
POND DETENTION ITEMS									
1	EXCAVATION OF DETENTION PONDS, INCLUDES STRIPPING, STOCKPILING OF STRIPPINGS, HAULING TO ON-SITE FILL AREAS, PLACEMENT AND COMPACTION OF FILL TO 95% STANDARD PROCTOR DENSITY, WITH MAXIMUM 8" LIFTS TO FILL ELEVATION PER PLANS, AND REAPPLICATION OF STRIPPINGS TO EXCAVATED AREA AND FILL AREAS, COMPLETE IN PLACE	CY	48556	\$5.00	\$242,780.00	\$5.00	\$242,780.00	\$5.00	\$242,780.00
2	STORMWATER QUALITY FEATURE-FLOATABLES COLLECTION SCREEN, COMPLETE IN PLACE	EA	1	\$18,000.00	\$18,000.00	\$3,075.00	\$3,075.00	\$60,000.00	\$60,000.00
3	BACKSLOPE INTERCEPTOR STRUCTURES, COMPLETE IN PLACE	EA	3	\$9,200.00	\$27,600.00	\$3,204.00	\$9,612.00	\$12,000.00	\$36,000.00
4	4-1/2" THICK REINFORCED CONCRETE LINED SWALE, COMPLETE IN PLACE	LF	805	\$65.00	\$52,325.00	\$132.00	\$106,260.00	\$140.00	\$112,700.00
5	BACKSLOPE INTERCEPTOR SWALES, COMPLETE IN PLACE	LF	2110	\$5.00	\$10,550.00	\$3.00	\$6,330.00	\$5.00	\$10,550.00
6	HYDROMULCH SEEDING AND FINE GRADING OF DETENTION POND SIDE SLOPES, COMPLETE IN PLACE	AC	4	\$2,700.00	\$10,800.00	\$1,500.00	\$6,000.00	\$2,400.00	\$9,600.00
7	SLOPE PAVING AT OUTFALL STRUCTURES, COMPLETE IN PLACE	SY	209	\$94.00	\$19,646.00	\$119.00	\$24,871.00	\$170.00	\$35,530.00
8	EXTREME EVENT OVER FLOW SPILLWAY WITH FLEX-A-MAT LINER, OVERLAIN WITH 2-INCHES OF SOIL, COMPLETE IN PLACE	SY	324	\$25.00	\$8,100.00	\$41.00	\$13,284.00	\$120.00	\$38,880.00
POND DETENTION ITEMS SUBTOTAL:					\$389,801.00		\$412,212.00		\$546,040.00
MISCELLANEOUS ITEMS									
1	SITE EXCAVATION (ROADWAY + LOT) AND ON-SITE FILL PLACEMENT, COMPLETE IN PLACE	CY	5552	\$12.50	\$69,400.00	\$7.00	\$38,864.00	\$12.50	\$69,400.00
2	UTILITY SPOILS DISPOSAL (ON-SITE PLACEMENT AND COMPACTION), COMPLETE IN PLACE	CY	8500	\$6.00	\$51,000.00	\$2.50	\$21,250.00	\$4.00	\$34,000.00
3	16" WIDE SOD STRIP TO BE PLACED BEHIND BACK OF CURB (AS DIRECTED BY ENGINEER), COMPLETE IN PLACE	SY	1256	\$4.40	\$5,526.40	\$7.00	\$8,792.00	\$6.00	\$7,536.00
4	TEMPORARY TRAFFIC CONTROL AND REGULATION, COMPLETE IN PLACE	LS	1	\$5,300.00	\$5,300.00	\$7,500.00	\$7,500.00	\$40,000.00	\$40,000.00
5	PERMANENT TRAFFIC CONTROL DEVICES (INCLUDING ALL TRAFFIC BUTTONS, PERMANENT STRIPING, AND PERMANENT SIGNAGE); COMPLETE IN PLACE	LS	1	\$12,000.00	\$12,000.00	\$10,000.00	\$10,000.00	\$21,000.00	\$21,000.00
6	(OFF-SITE) 4.5" THICK REINFORCED CONCRETE SIDEWALK, 5' WIDE, ALONG SELINSKY AND WEBERCREST; COMPLETE IN PLACE	SF	9520	\$8.20	\$78,064.00	\$7.00	\$66,640.00	\$9.00	\$85,680.00

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CONSTRUCTION OF THE WATER, SANITARY SEWER COLLECTION SYSTEM & DRAINAGE FACILITIES
 AND PAVING & APPURTENANCES TO SERVE EMERALD MEADOWS SEC 2
 HARRIS COUNTY MUNICIPAL UTILITY DISTRICT NO. 460
 CITY OF HOUSTON, HARRIS COUNTY, TEXAS
 MARCH 15, 2024
 LJA ENGINEERING, INC.
 C. DURHAM
 MARCH 18, 2024
 2040-2101 (9.2)

4) BLAZEY CONSTRUCTION SERVICES LLC									
5) PRINCIPAL SERVICES, LTD									
6) DURWOOD GREENE CONSTRUCTION CO.									
ITEM	DESCRIPTION	UNIT	QTY	UNIT COST	TOTAL COST	UNIT COST	TOTAL COST	UNIT COST	TOTAL COST
7	IMPORT OF OFF-SITE FILL, INCLUDES STRIPPING, STOCKPILING, HAUL, PLACEMENT AND COMPACTION TO 95% STANDARD PROCTOR DENSITY, WITH MAX 8" LIFT AND REAPPLICATION OF STRIPPINGS, (TO BE USED ONLY AT THE WRITTEN DIRECTION OF THE ENGINEER), COMPLETE IN PLACE	CY	3505	\$10.00	\$35,050.00	\$22.00	\$77,110.00	\$11.00	\$38,555.00
8	(OFF-SITE) ADA RAMP WITH TRUNCATED DOMES; COMPLETE IN PLACE	EA	2	\$2,600.00	\$5,200.00	\$1,500.00	\$3,000.00	\$5,000.00	\$10,000.00
9	(OFF-SITE) COORDINATION WITH METRO FOR REMOVAL / RELOCATION OF BUS STOP AND ASSOCIATED ITEMS	LS	1	\$7,900.00	\$7,900.00	\$2,500.00	\$2,500.00	\$20,000.00	\$20,000.00
10	DEVELOPERS BOND AS REQUIRED BY THE CITY OF HOUSTON	LS	1	\$7,500.00	\$7,500.00	\$65,100.00	\$65,100.00	\$100,000.00	\$100,000.00
MISCELLANEOUS ITEMS SUBTOTAL:					\$276,940.40		\$300,756.00		\$426,171.00
ALTERNATE BID ITEMS									
1	OFF-SITE DISPOSAL OF DETENTION POND SPOILS USING ON-ROAD TRUCKS, TO BE USED IN LIEU OF POND DETENTION ITEM NO. 1, COMPLETE IN PLACE	CY	48556	\$17.00	\$825,452.00	\$25.00	\$1,213,900.00	\$25.00	\$1,213,900.00
ALTERNATE BID ITEMS SUBTOTAL:					\$825,452.00		\$1,213,900.00		\$1,213,900.00
BIDDING SUMMARY									
SUBTOTAL DEMOLITION ITEMS					\$174,102.00		\$151,906.00		\$138,898.00
SUBTOTAL SITE PREPARATION ITEMS					\$218,548.00		\$86,242.00		\$172,800.00
SUBTOTAL WATER LINE ITEMS					\$379,408.45		\$470,993.50		\$639,245.50
SUBTOTAL SANITARY SEWER ITEMS					\$487,243.48		\$723,048.60		\$650,910.00
SUBTOTAL STORM SEWER ITEMS					\$1,081,629.69		\$1,251,392.80		\$1,300,138.80
SUBTOTAL PAVING ITEMS					\$1,333,195.10		\$1,301,936.00		\$1,291,036.00
SUBTOTAL SWPPP ITEMS					\$62,750.00		\$6,310.00		\$53,400.00
SUBTOTAL POND DETENTION ITEMS					\$389,801.00		\$412,212.00		\$546,040.00
SUBTOTAL MISCELLANEOUS ITEMS					\$276,940.40		\$300,756.00		\$426,171.00
TOTAL AMOUNT BASE BID					\$4,403,618.12		\$4,704,796.90		\$5,218,639.30
ALTERNATE BID ITEMS									
TOTAL AMOUNT BASE BID					\$4,403,618.12		\$4,704,796.90		\$5,218,639.30
DEDUCT POND DETENTION ITEMS ITEM NO. 1					-\$242,780.00		-\$242,780.00		-\$242,780.00
SUBTOTAL ALTERNATE BID ITEMS					\$825,452.00		\$1,213,900.00		\$1,213,900.00
TOTAL AMOUNT INCLUDING ALTERNATE BID ITEMS					\$4,986,290.12		\$5,675,916.90		\$6,189,759.30