BID OPENING DATE: BID OPENING LOCATION: TABULATION BY: TABULATION DATE: LJA JOB NO.

CONSTRUCTION OF THE MASTER DRAINAGE PLAN LATERAL 4 CITY OF PEARLAND, HARRIS COUNTY, TEXAS MARCH 14, 2024 LJA ENGINEERING, INC. T. JOSEPH MARCH 14, 2024 2209-2031 (9.2)

TOTAL AMOUNT BID

BIDDER'S NAME

1) E.P. BRADY, LTD.

\$1,324,286.75

2) PERSONS SERVICES CORP.

\$1,388,866.80

CALENDAR DAYS 60/70

I, Kenya Franco, PE, hereby certify these bid tabulations to be true and correct.



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MARCH 14, 2024 LJA ENGINEERING, INC. T. JOSEPH MARCH 14, 2024 2209-2031 (9.2)

1) E.P. BRADY, LTD.

2) PERSONS SERVICES CORP.

ITE	M DESCRIPTION	UNIT	QTY	UNIT COST	TOTAL COST	UNIT COST	TOTAL COST
LAT	LATERAL 4 WATER ITEMS						
1	12" RESTRAINED JOINT WATER LINE, C-900, DR 14, CLASS 305, INCLUDES RESTRAINED JOINT FITTINGS, BEDDING AND BACKFILL, ALL DEPTHS, COMPLETE IN PLACE	LF	30	\$400.00	\$12,000.00	\$330.00	\$9,900.00
2	REMOVAL AND OFFSITE DISPOSAL OF EXISTING 12" WATER LINE, COMPLETE IN PLACE	LF	30	\$5.50	\$165.00	\$103.00	\$3,090.00
3	WET CONNECTION OF PROPOSED 12" WATER LINE TO EXISTING WATER LINE, INCLUDES FITTINGS, ALL DEPTHS AND CONNECTORS NECESSARY, COMPLETE IN PLACE	EA	2	\$4,000.00	\$8,000.00	\$2,986.00	\$5,972.00
4	REMOVE AND REPLACE WATER SERVICE CONNECTION, COMPLETE IN PLACE	EA	1	\$2,000.00	\$2,000.00	\$3,597.00	\$3,597.00
5	TRENCH SAFETY SYSTEM, ALL DEPTHS, COMPLETE IN PLACE	LF	30	\$1.00	\$30.00	\$1.00	\$30.00
LAT	ERAL 4 WATER ITEMS SUBTOTAL:				\$22,195.00		\$22,589.00
LAT	ERAL 4 STORM SEWER ITEMS						
1	$7^\circ\mathrm{X}$ 3' RCB STORM SEWER, ALL CUTS, TO INCLUDE BEDDING & BACKFILL, COMPLETE IN PLACE	LF	600	\$659.00	\$395,400.00	\$761.00	\$456,600.00
2	8° X 3° RCB STORM SEWER, ALL CUTS, TO INCLUDE BEDDING & BACKFILL, COMPLETE IN PLACE	LF	129	\$710.00	\$91,590.00	\$832.00	\$107,328.00
3	$8^{\circ} \times 4^{\circ} \text{RCB}$ STORM SEWER, ALL CUTS, TO INCLUDE BEDDING & BACKFILL, COMPLETE IN PLACE	LF	592	\$763.00	\$451,696.00	\$938.00	\$555,296.00
4	TYPE "C" MANHOLE TOP FOR REINFORCED CONCRETE BOX, INCLUDES FINAL ADJUSTMENTS AS REQUIRED, ALL SIZES AND ALL DEPTHS, COMPLETE IN PLACE	EA	2	\$4,000.00	\$8,000.00	\$5,220.00	\$10,440.00
5	JUNCTION BOX WITH TYPE "C" MANHOLE TOP, INCLUDES FINAL ADJUSTMENTS AS REQUIRED, ALL SIZES AND ALL DEPTHS, COMPLETE IN PLACE	EA	4	\$18,000.00	\$72,000.00	\$12,650.00	\$50,600.00
6	JUNCTION BOX WITH TYPE "E" INLET TOP, INCLUDES FINAL ADJUSTMENTS AS REQUIRED, ALL SIZES AND ALL DEPTHS, COMPLETE IN PLACE	EA	1	\$15,500.00	\$15,500.00	\$21,748.00	\$21,748.00
7	CONNECT EXISTING 30° RCP TO PROPOSED 8'X4' RCB, ALL DEPTHS, COMPLETE IN PLACE	EA	1	\$3,000.00	\$3,000.00	\$5,742.00	\$5,742.00
8	8" STORM SEWER PLUG, ALL DEPTHS, COMPLETE IN PLACE	EA	1	\$850.00	\$850.00	\$600.00	\$600.00
9	REMOVE AND DISPOSE OF EXISTING 30" RCP, COMPLETE IN PLACE	LF	10	\$60.00	\$600.00	\$87.00	\$870.00
10	5" REINFORCED CONCRETE SLOPE PAVING, TO INCLUDE 18" TOE WALL AROUND PERIMETER OF SLOPE PAVING, AS SHOWN IN DETAIL, COMPLETE IN PLACE	SY	153	\$400.00	\$61,200.00	\$134.10	\$20,517.30
11	TRENCH SAFETY SYSTEM, ALL DEPTHS, COMPLETE IN PLACE	LF	1321	\$1.00	\$1,321.00	\$3.50	\$4,623.50
12	$\ensuremath{GRASS}\xspace - \ensuremath{LINED}\xspace, \ensuremath{V}\xspace \ensuremath{BOTTOM}\xspace \ensuremath{SWALE}\xspace \ensuremath{WITH}\xspace 3:1\ensuremath{MAX}\xspace \ensuremath{SIDE}\xspace \ensuremath{SLOPES}\xspace, \ensuremath{COMPLETE}\xspace \ensuremath{N}\xspace$	LF	601	\$2.75	\$1,652.75	\$3.00	\$1,803.00
13	TYPE 2 ROCK FILTER DAM FOR CONSTRUCTION OF POND OUTFALL, TO INCLUDE PUMPING, INSTALLATION, AND REMOVAL UPON COMPLETION, (TO BE USED ONLY AT THE WRITTEN DIRECTION OF THE ENGINEER) COMPLETE IN PLACE	EA	1	\$1,600.00	\$1,600.00	\$6,025.00	\$6,025.00
14	CLEARING, GRUBBING AND OFFSITE DISPOSAL, AS SHOWN ON SHEET 3, COMPLETE IN PLACE	AC	0.6	\$107,100.00	\$64,260.00	\$11,800.00	\$7,080.00
15	INSTALL 6' WIDE CONCRETE SIDEWALK, COMPLETE IN PLACE	LF	106	\$83.00	\$8,798.00	\$57.00	\$6,042.00

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2209-2031 (9.2) 1) E.P. BRADY, LTD.

				I) E.P. BRADT, LTD.		2) PERSONS SERVICES CORP.	
ITEM	DESCRIPTION	UNIT	QTY	UNIT COST	TOTAL COST	UNIT COST	TOTAL COST
16	INSTALL 6" THICK CONCRETE DRIVEWAY, COMPLETE IN PLACE	SY	67	\$105.00	\$7,035.00	\$152.00	\$10,184.00
17	INSTALL 10" THICK CONCRETE PAVEMENT, COMPLETE IN PLACE	SY	112	\$189.00	\$21,168.00	\$233.00	\$26,096.00
18	8" CEMENT STABILIZED SUBGRADE, COMPLETE IN PLACE	SY	205	\$36.00	\$7,380.00	\$44.00	\$9,020.00
19	IMPLEMENTATION OF TRAFFIC CONTROL PLAN, AS SHOWN ON SHEET 13 OF THE CONSTRUCTION PLANS, COMPLETE IN PLACE	LS	1	\$18,000.00	\$18,000.00	\$11,790.00	\$11,790.00
20	SAWCUT, REMOVE AND OFFSITE DISPOSAL OF EXISTING 6° WIDE CONCRETE SIDEWALK, COMPLETE IN PLACE	LF	106	\$3.50	\$371.00	\$39.00	\$4,134.00
21	SAWCUT, REMOVE AND OFFSITE DISPOSAL OF EXISTING 6° THICK CONCRETE DRIVEWAY, COMPLETE IN PLACE	SY	67	\$7.00	\$469.00	\$60.00	\$4,020.00
22	SAWCUT, REMOVE AND OFFSITE DISPOSAL OF EXISTING 10" THICK CONCRETE PAVEMENT, COMPLETE IN PLACE	SY	112	\$33.00	\$3,696.00	\$72.00	\$8,064.00
LATE	RAL 4 STORM SEWER ITEMS SUBTOTAL:				\$1,235,586.75		\$1,328,622.80
MISC	ELLANEOUS ITEMS					*	
1	HYDROMULCH SEEDING OF DISTURBED AREAS, INCLUDING FERTILIZING AND WATERING, (TO BE USED ONLY AT THE WRITTEN DIRECTION OF THE ENGINEER), COMPLETE IN PLACE	AC	0.6	\$3,600.00	\$2,160.00	\$600.00	\$360.00
2	DEWATERING (GROUNDWATER CONTROL) TO COMPLETE THE CONSTRUCTION, INCLUDES CONVENTIONAL VACUUM TYPE WELL POINTS, INTERNAL SUMPS AND PUMPS, OR ANY TYPE OF GROUNDWATER CONTROL AS NECESSARY TO COMPLETE THE CONSTRUCTION OF THE PROJECT, (TO BE USED ONLY AT THE DIRECTION OF THE ENGINEER), COMPLETE IN PLACE. COMPLETE IN PLACE	LF	100	\$40.00	\$4,000.00	\$25.00	\$2,500.00
3	ADDITIONAL COST FOR STORM SEWER BEDDING AND BACKFILL FOR UNSATISFACTORY SOIL CONDITIONS, (TO BE USED ONLY AT THE WRITTEN DIRECTION OF THE ENGINEER), COMPLETE IN PLACE	LF	100	\$15.00	\$1,500.00	\$15.00	\$1,500.00
4	EXTRA CEMENT STABILIZED SAND BACKFILL, (1 ½ SACKS PER YARD) AS DIRECTED BY THE ENGINEER, COMPLETE IN PLACE	CY	50	\$50.00	\$2,500.00	\$20.00	\$1,000.00
5	INSTALL AND MAINTAIN FILTER FABRIC FENCE ALONG BOUNDARY BEFORE CONSTRUCTION STARTS, (AS DIRECTED BY THE ENGINEER), COMPLETE IN PLACE	LF	2450	\$2.10	\$5,145.00	\$1.10	\$2,695.00
6	STABILIZED CONSTRUCTION EXIT AT LOCATION SHOWN ON PLANS, TO INCLUDE INSTALLATION, MAINTENANCE, AND REMOVAL, (TO BE USED AT THE WRITTEN DIRECTION OF THE ENGINEER), COMPLETE IN PLACE	EA	2	\$3,100.00	\$6,200.00	\$3,565.00	\$7,130.00
7	CONCRETE TRUCK WASHOUT PIT, TO INCLUDE INSTALLATION, MAINTENANCE, AND REMOVAL, (TO BE USED ONLY AT THE WRITTEN DIRECTION OF THE ENGINEER), COMPLETE IN PLACE	EA	2	\$250.00	\$500.00	\$900.00	\$1,800.00
8	STORM WATER POLLUTION PREVENTION PLAN COMPLIANCE, COMPLETE IN PLACE	EA	1	\$2,100.00	\$2,100.00	\$2,600.00	\$2,600.00
9	BY-PASS PUMPING FOR CONSTRUCTION OR FILL PLACEMENT DUE TO RAINFALL, (TO BE USED ONLY AT THE WRITTEN DIRECTION OF THE ENGINEER), COMPLETE IN PLACE	DAY	5	\$400.00	\$2,000.00	\$300.00	\$1,500.00
10	CONTRACTOR TO REMOVE AND DISPOSE OF EXISTING DEBRIS (INCLUDING TRASH, TIRES, MATTRESSES, ETC.) PER STANDARD 40 YARD DUMPSTER LOAD, INCLUDES LOADING, HAUL -OFF, ENVIRONMENTAL COMPLIANCE, AND DISPOSAL, (TO BE USED ONLY AT THE WRITTEN DIRECTION OF THE ENGINEER), COMPLETE IN PLACE	LS	1	\$12,000.00	\$12,000.00	\$1,310.00	\$1,310.00

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T. JOSEPH MARCH 14, 2024 2209-2031 (9.2)

				1) E.P. BRADY, LTD.		2) PERSONS SERVICES CORP.	
ITEM	DESCRIPTION	UNIT	QTY	UNIT COST	TOTAL COST	UNIT COST	TOTAL COST
WITHIN EXISTING ROW A THE EXISTING ROADWAY STRIPPINGS, COMPACTION	TED QUANTITY OF 2,670 CUBIC YARDS) TO BE PLACED ND DRAINAGE EASEMENT TO CONVEY DRAINAGE TO (INCLUDES HAULING, STRIPPING, STOCK PILING OF IN TO 95% STANDARD PROCTOR DENSITY, AND PPINGS IN ACCORDANCE WITH THE CONSTRUCTION ACE	LS	1	\$23,200.00	\$23,200.00	\$11,100.00	\$11,100.00
	ED WIRE FENCE, (TO BE USED ONLY AT THE WRITTEN NEER), COMPLETE IN PLACE	LF	520	\$10.00	\$5,200.00	\$8.00	\$4,160.00
MISCELLANEOUS ITEMS SUBTOTAL:					\$66,505.00		\$37,655.00
BIDDING SUMMARY							
SUBTOTAL LATERAL 4 WATER	TEMS				\$22,195.00		\$22,589.00
SUBTOTAL LATERAL 4 STORM	SEWER ITEMS				\$1,235,586.75		\$1,328,622.80
SUBTOTAL MISCELLANEOUS IT	EMS				\$66,505.00		\$37,655.00
TOTAL AMOUNT BASE BID					\$1,324,286.75		\$1,388,866.80