

BID TABULATION FOR:

CONSTRUCTION OF THE PAVING AND APPURTENANCES
TO SERVE CALDWELL RANCH SECTION 7
BRAZORIA-FORT BEND COUNTIES MUNICIPAL UTILITY DISTRICT NO. 3
CITY OF ALVIN E.T.J., FORT BEND COUNTY, TEXAS
DECEMBER 9, 2021
LJA ENGINEERING, INC.
D. FORREST
DECEMBER 9, 2021
1931-8080B (9.2)

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

BIDDER'S NAME

TOTAL AMOUNT BID

1) TRIPLE B SERVICES, LLP

\$2,089,551.10

CALENDAR DAYS - 65/75



Kathleen Kinchen

I, Kathleen Kinchen, P.E., hereby certify these bid tabulations to be true and correct.

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1) TRIPLE B SERVICES, LLP

ITEM	DESCRIPTION	UNIT	QTY	UNIT COST	TOTAL COST
PAVING AND APPURTENANCES IMPROVEMENT ITEMS					
1	6" REINFORCED CONCRETE PAVEMENT, COMPLETE IN PLACE	SY	22812	\$46.60	\$1,063,039.20
2	6" REINFORCED CONCRETE CURB, COMPLETE IN PLACE	LF	3315	\$5.30	\$17,569.50
3	4" X 12" REINFORCED CONCRETE CURB WITH POLYETHYLENE FIBERS, COMPLETE IN PLACE	LF	10249	\$5.30	\$54,319.70
4	6" LIME STABILIZED SUBGRADE, INCLUDES COMPACTION TO 95% STANDARD PROCTOR DENSITY, COMPLETE IN PLACE	SY	25848	\$4.50	\$116,316.00
5	LIME FOR SUBGRADE PREPARATION (8% BY WEIGHT, 36 LBS/SY), AS REQUIRED BY SOIL CONDITIONS AND APPROVED BY GEOTECHNICAL ENGINEER, COMPLETE IN PLACE	TON	465	\$199.00	\$92,535.00
6	COMMON ROADWAY AND LOT EXCAVATION TO BE USED FOR ONSITE FILL AND IN SPECIFIED FILL AREAS, (PER GRADING PLAN), INCLUDES EXCAVATION, HAULING, PLACING AND COMPACTION TO 95% STANDARD PROCTOR DENSITY WITH MAXIMUM 8' LIFTS, COMPLETE IN PLACE	CY	25742	\$7.40	\$190,490.80
7	EXISTING OFFSITE STOCKPILE (LOCATED APPROXIMATELY 1800' FROM SITE) TO BE USED FOR ONSITE LOT FILL (PER THE GRADING PLAN), INCLUDES HAULING, PLACING, AND COMPACTION TO 95% STANDARD PROCTOR DENSITY WITH MAXIMUM 8' LIFTS, COMPLETE IN PLACE	CY	3000	\$7.35	\$22,050.00
8	FINAL LOT GRADING, INCLUDING RESERVES, STRIPPING AND PROOFROLLING, HAULING, PLACEMENT AND COMPACTION OF MATERIALS AND REPLACEMENT OF STRIPPINGS, COMPLETE IN PLACE	EA	206	\$197.00	\$40,582.00
9	TYPE 7 WHEELCHAIR RAMPS, INCLUDING TRUNCATED DOME SURFACE TO BE STAINED WITH CONTRASTING COLOR PER THE CONSTRUCTION PLAN SET, INCLUDES REMOVAL OF EXISTING CURB IF REQUIRED AND ALL OTHER APPURTENANCES, COMPLETE IN PLACE	EA	24	\$2,310.00	\$55,440.00
10	PERMANENT TRAFFIC CONTROL DEVICES, INCLUDING TRAFFIC BUTTONS, PAVEMENT STRIPING, MARKERS, REFLECTIVE PAINT ON MEDIAN NOSES, STOP SIGNS, STREET SIGNS, AND ALL OTHER TRAFFIC SIGNS SHOWN IN PLANS, ETC., COMPLETE IN PLACE	LS	1	\$11,100.00	\$11,100.00
11	4" SQUARE DOUBLE REFLECTORIZED BLUE TRAFFIC BUTTONS FOR FIRE HYDRANT LOCATION, COMPLETE IN PLACE	EA	16	\$12.45	\$199.20
12	REMOVE AND RELOCATE EXISTING TYPE III BARRICADE, ONLY AS DIRECTED BY THE ENGINEER, COMPLETE IN PLACE	EA	3	\$335.00	\$1,005.00
13	INSTALL TYPE III BARRICADE, ONLY AS DIRECTED BY THE ENGINEER, COMPLETE IN PLACE	EA	1	\$1,557.00	\$1,557.00
14	STANDARD PAVING HEADERS, COMPLETE IN PLACE	LF	28	\$20.70	\$579.60
15	HYDRO-MULCH SEEDING OF RIGHT-OF-WAYS AND MEDIANS, (TO BE USED ONLY AT THE DIRECTION OF THE ENGINEER), COMPLETE IN PLACE	AC	3.4	\$2,300.00	\$7,820.00
16	BROADCAST SEEDING (TO BE USED ONLY AT THE DIRECTION OF THE ENGINEER), COMPLETE IN PLACE	AC	35.7	\$809.00	\$28,881.30
17	24-INCH SOD STRIPING ALONG BACK OF CURB, COMPLETE IN PLACE	LF	13564	\$1.45	\$19,667.80
18	DEMUCK EXISTING SWALE, FOR FILL PLACEMENT, COMPLETE IN PLACE	LF	3210	\$5.40	\$17,334.00
PAVING AND APPURTENANCES IMPROVEMENT ITEMS SUBTOTAL:					\$1,740,486.10

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1) TRIPLE B SERVICES, LLP

ITEM	DESCRIPTION	UNIT	QTY	UNIT COST	TOTAL COST
PAVING MISCELLANEOUS ITEMS					
1	METHOD "A" PAVING CONSTRUCTION STAKING AS PER GBI PARTNERS, L.P. (CONTACT JON BORDOVSKY AT 281.499.4539.), COMPLETE IN PLACE	LS	1	\$13,289.00	\$13,289.00
2	INLET PROTECTION BARRIERS, SWMHCA SPECIFICATION NO.4511, (TO BE USED ONLY AS DIRECTED BY THE ENGINEER), COMPLETE IN PLACE	EA	37	\$112.00	\$4,144.00
3	INSTALLATION AND REMOVAL OF REINFORCED FILTER FABRIC FENCE (BACK OF CURB) SWMHCA SPECIFICATIONS NO. 4311, (TO BE USED ONLY AS DIRECTED BY THE ENGINEER), COMPLETE IN PLACE	LF	13600	\$3.30	\$44,880.00
4	INSTALLATION AND REMOVAL UPON COMPLETION OF CONCRETE WASHOUT AREA, COMPLETE IN PLACE	EA	1	\$1,121.00	\$1,121.00
5	5' REINFORCED CONCRETE SIDEWALK (TO BE USED ONLY AS DIRECTED BY THE ENGINEER), COMPLETE IN PLACE	LF	3310	\$42.00	\$139,020.00
6	6" P.V.C. SCHEDULE 40 IRRIGATION SLEEVES (TO BE USED ONLY AS DIRECTED BY THE ENGINEER), COMPLETE IN PLACE	LF	500	\$30.45	\$15,225.00
7	4" P.V.C. SCHEDULE 40 IRRIGATION SLEEVES (TO BE USED ONLY AS DIRECTED BY THE ENGINEER), COMPLETE IN PLACE	LF	500	\$28.00	\$14,000.00
8	FINAL LOT GRADING AS-BUILT SURVEYS TO VERIFY LOT GRADING DETAIL. SEE LOT GRADING DETAIL ON SHEET 15-16 OF 44 OF CONSTRUCTION PLAN, COMPLETE IN PLACE	LS	1	\$5,500.00	\$5,500.00
9	MISCELLANEOUS DRAINAGE SWALES, V BOTTOM, GRADED TO DRAIN, INCLUDES HYDROMULCH SEEDING AND WATERING, AS DIRECTED BY ENGINEER, COMPLETE IN PLACE	LF	1000	\$6.30	\$6,300.00
10	EXTRA CEMENT STABILIZED SAND (TO BE USED ONLY AS DIRECTED BY THE ENGINEER), COMPLETE IN PLACE	CY	1000	\$81.00	\$81,000.00
11	MISCELLANEOUS CLEARING, GRUBBING, AND HAULING OFFSITE OF CLEARED MATERIAL AS NEEDED, (TO BE DONE ONLY AT THE DIRECTION OF THE ENGINEER), COMPLETE IN PLACE	AC	1	\$10,586.00	\$10,586.00
12	EXTRA HYDRO-MULCH SEEDING (TO BE USED ONLY AT THE DIRECTION OF THE ENGINEER), COMPLETE IN PLACE	AC	1	\$2,300.00	\$2,300.00
13	EXTRA INSTALLATION AND REMOVAL OF REINFORCED FILTER FABRIC FENCE (BACK OF CURB) SWMHCA SPECIFICATIONS NO. 4311, (TO BE USED ONLY AS DIRECTED BY THE ENGINEER), COMPLETE IN PLACE	LF	500	\$3.30	\$1,650.00
14	OVER EXCAVATION OF UNSUITABLE MATERIAL FOR FILL PLACEMENT, AS DIRECTED BY ENGINEER, COMPLETE IN PLACE	CY	1500	\$6.70	\$10,050.00
PAVING MISCELLANEOUS ITEMS SUBTOTAL:					\$349,065.00
<u>BIDDING SUMMARY</u>					
SUBTOTAL PAVING AND APPURTENANCES IMPROVEMENT ITEMS					\$1,740,486.10
SUBTOTAL PAVING MISCELLANEOUS ITEMS					\$349,065.00
TOTAL AMOUNT BASE BID					\$2,089,551.10