

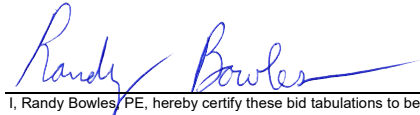
BID TABULATION FOR:

CONSTRUCTION OF THE UNDERGROUND COMPLEX
CREEKLAND VILLAGE DRIVE AT JACK ROAD, BRIDGELAND PHASE 19
HARRIS COUNTY MUNICIPAL UTILITY DISTRICT NO. 491
CITY OF HOUSTON E.T.J., HARRIS COUNTY, TEXAS
NOVEMBER 9, 2021
LJA ENGINEERING, INC.
A. CAROTHERS
NOVEMBER 9, 2021
1104-6009 (9.2)

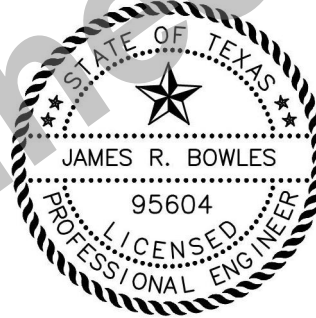
BID OPENING DATE:
BID OPENING LOCATION:
TABULATION BY:
TABULATION DATE:
LJA JOB NO.

BIDDER'S NAME	TOTAL AMOUNT BID
1) MILLIS EQUIPMENT LLC	\$2,488,183.45
2) TCH DIRECTIONAL DRILLING	\$2,634,800.70
3) TLC CONSTRUCTION CONTRACT SERVICES	\$2,646,274.00
4) NORTH HOUSTON POLE LINE, L.P.	\$4,147,552.00
5) MP NEXLEVEL, LLC	\$4,411,313.69

CALENDAR DAYS 120/125



I, Randy Bowles, PE, hereby certify these bid tabulations to be true and correct.



11/15/2021

BID TABULATION FOR:

CONSTRUCTION OF THE UNDERGROUND COMPLEX
 CREEKLAND VILLAGE DRIVE AT JACK ROAD, BRIDGELAND PHASE 19
 HARRIS COUNTY MUNICIPAL UTILITY DISTRICT NO. 491
 CITY OF HOUSTON E.T.J., HARRIS COUNTY, TEXAS
 NOVEMBER 9, 2021
 LJA ENGINEERING, INC.
 A.CAROTHERS
 NOVEMBER 9, 2021
 1104-6009 (9.2)

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

ITEM	DESCRIPTION	UNIT	QTY	1) MILLIS EQUIPMENT LLC		2) TCH DIRECTIONAL DRILLING		3) TLC CONSTRUCTION CONTRACT SERVICES	
				UNIT COST	TOTAL COST	UNIT COST	TOTAL COST	UNIT COST	TOTAL COST
ELECTRICAL ITEMS									
1	LARGE 2-WAY MANHOLE (PER PLANS SPECIFICATIONS), COMPLETE IN PLACE	EA	5	\$29,450.00	\$147,250.00	\$41,142.00	\$205,710.00	\$79,699.00	\$398,495.00
2	LARGE 3-WAY MANHOLE (PER PLANS SPECIFICATIONS), COMPLETE IN PLACE	EA	3	\$35,700.00	\$107,100.00	\$49,157.00	\$147,471.00	\$48,523.00	\$145,569.00
3	FURNISH AND INSTALL (3) 3-INCH CONDUIT, (PER PLANS, SPECIFICATION), COMPLETE IN PLACE	LF	690	\$87.50	\$60,375.00	\$105.22	\$72,601.80	\$110.00	\$75,900.00
4	FURNISH AND INSTALL (4) 4-INCH CONDUIT, (PER PLANS, SPECIFICATION), COMPLETE IN PLACE	LF	6888	\$107.00	\$737,016.00	\$117.34	\$808,237.92	\$98.00	\$675,024.00
5	FURNISH AND INSTALL (8) 4-INCH CONDUIT, (PER PLANS, SPECIFICATION), COMPLETE IN PLACE	LF	711	\$200.50	\$142,555.50	\$224.68	\$159,747.48	\$144.00	\$102,384.00
6	FURNISH AND INSTALL (2) 6-INCH CONDUIT, (PER PLANS, SPECIFICATION), COMPLETE IN PLACE	LF	825	\$114.00	\$94,050.00	\$138.90	\$114,592.50	\$94.00	\$77,550.00
7	FURNISH AND INSTALL (4) 6-INCH PVC CONDUIT, (PER PLANS, SPECIFICATIONS), COMPLETE IN PLACE	LF	608	\$199.50	\$121,296.00	\$215.20	\$130,841.60	\$125.00	\$76,000.00
8	FURNISH AND INSTALL CONCRETE ENCASEMENT FOR DUCT BANK INSTALLATION, INCLUDING REBAR, TRENCH SAFETY, AND BACKFILL, ALL DEPTHS AND SIZES (PER PLANS, SPECIFICATIONS, AND EXHIBIT 1), COMPLETE IN PLACE	LF	2626	\$42.00	\$110,292.00	\$47.00	\$123,422.00	\$131.00	\$344,006.00
9	INSTALL STANDARD PEDESTAL FOR PROPOSED CENTERPOINT TERMINAL POLE, ALL DEPTHS (PER PLANS, SPECIFICATIONS), COMPLETE IN PLACE	EA	2	\$3,839.00	\$7,678.00	\$3,750.00	\$7,500.00	\$2,980.00	\$5,960.00
10	TRENCHLESS CONSTRUCTION (INCLUDES GROUT AND BORE SPACERS), COMPLETE IN PLACE	LF	827	\$511.50	\$423,010.50	\$407.00	\$336,589.00	\$234.00	\$193,518.00
11	24" STEEL ENCASEMENT UNDER EXISTING ROADWAY, DITCH OR STRUCTURE (DOES NOT INCLUDE DUCT BANKS), COMPLETE IN PLACE	LF	667	\$126.50	\$84,375.50	\$192.00	\$128,064.00	\$200.00	\$133,400.00
12	36" STEEL ENCASEMENT UNDER EXISTING ROADWAY, DITCH OR STRUCTURE (DOES NOT INCLUDE DUCT BANKS), COMPLETE IN PLACE	LF	160	\$215.00	\$34,400.00	\$165.00	\$26,400.00	\$429.00	\$68,640.00
13	11' X 11' SWITCH SITE CONCRETE PAD (INCLUDES CEMENT STABILIZED SAND UNDER PAD), COMPLETE IN PLACE	EA	7	\$5,745.00	\$40,215.00	\$6,344.00	\$44,408.00	\$3,642.00	\$25,494.00
14	12' WIDE CRUSHED CONCRETE ACCESS ROAD (INCLUDES 6" SUBGRADE), COMPLETE IN PLACE	SY	5493	\$31.75	\$174,402.75	\$27.00	\$148,311.00	\$28.00	\$153,804.00
15	6" CRUSHED CONCRETE STAGING AREA AT SWITCH SITE (INCLUDES 6" STABILIZED BASE), COMPLETE IN PLACE	SY	1198	\$32.25	\$38,635.50	\$39.00	\$46,722.00	\$29.00	\$34,742.00
16	TRENCH SAFETY, ALL DEPTHS, COMPLETE IN PLACE	LF	8874	\$3.30	\$29,284.20	\$0.10	\$887.40	\$1.00	\$8,874.00
ELECTRICAL ITEMS SUBTOTAL:					\$2,351,935.95		\$2,501,505.70		\$2,519,360.00
MISCELLANEOUS ITEMS									
1	EXTRA CLEARING AND GRUBBING, (AS DIRECTED BY THE ENGINEER), COMPLETE IN PLACE	AC	1	\$10,470.00	\$10,470.00	\$3,000.00	\$3,000.00	\$3,000.00	\$3,000.00
2	TRENCH DEWATERING, (AS DIRECTED BY THE ENGINEER), COMPLETE IN PLACE	LF	750	\$20.00	\$15,000.00	\$20.00	\$15,000.00	\$20.00	\$15,000.00
3	WELL POINT DEWATERING SYSTEM, (AS DIRECTED BY THE ENGINEER), COMPLETE IN PLACE	LF	750	\$48.75	\$36,562.50	\$25.00	\$18,750.00	\$36.00	\$27,000.00
4	OFFSITE DISPOSAL OF UNSUITABLE MATERIAL, (AS DIRECTED BY THE ENGINEER), COMPLETE IN PLACE	CY	200	\$25.75	\$5,150.00	\$15.00	\$3,000.00	\$17.00	\$3,400.00
5	CEMENT STABILIZED SAND, (AS DIRECTED BY THE ENGINEER), COMPLETE IN PLACE	CY	200	\$62.50	\$12,500.00	\$46.00	\$9,200.00	\$45.00	\$9,000.00
6	BANK SAND BACKFILL, (AS DIRECTED BY THE ENGINEER), COMPLETE IN PLACE	CY	200	\$35.25	\$7,050.00	\$29.00	\$5,800.00	\$24.00	\$4,800.00

BID TABULATION FOR:

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

CONSTRUCTION OF THE UNDERGROUND COMPLEX
 CREEKLAND VILLAGE DRIVE AT JACK ROAD, BRIDGELAND PHASE 19
 HARRIS COUNTY MUNICIPAL UTILITY DISTRICT NO. 491
 CITY OF HOUSTON E.T.J., HARRIS COUNTY, TEXAS
 NOVEMBER 9, 2021
 LJA ENGINEERING, INC.
 A.CAROTHERS
 NOVEMBER 9, 2021
 1104-6009 (9.2)

ITEM	DESCRIPTION	UNIT	QTY	1) MILLIS EQUIPMENT LLC		2) TCH DIRECTIONAL DRILLING		3) TLC CONSTRUCTION CONTRACT SERVICES	
				UNIT COST	TOTAL COST	UNIT COST	TOTAL COST	UNIT COST	TOTAL COST
7	CONSTRUCTION STAKING: IN ACCORDANCE WITH SECTION 5.2 IN THE BID SPECIFICATIONS AND SECTION 01000 "GENERAL REQUIREMENTS"	LS	1	\$28,000.00	\$28,000.00	\$35,945.00	\$35,945.00	\$47,857.00	\$47,857.00
8	AS BUILT TOPOGRAPHY SURVEY: IN ACCORDANCE WITH SECTION 5.2 IN BID SPECIFICATIONS AND SECTION 01000 "GENERAL REQUIREMENTS"	LS	1	\$10,000.00	\$10,000.00	\$100.00	\$100.00	\$7,143.00	\$7,143.00
9	MAINTAIN STORM WATER POLLUTION PREVENTION PLAN (INCLUDES FILTER FABRIC FENCE, INLET PROTECTION AND CONSTRUCTION ENTRANCE), COMPLETE IN PLACE	LS	1	\$7,328.00	\$7,328.00	\$35,250.00	\$35,250.00	\$4,714.00	\$4,714.00
10	INSTALLATION MAINTENANCE AND REMOVAL OF STABILIZED CONSTRUCTION EXIT, (TO BE USED ONLY AS DIRECTED BY THE ENGINEER), COMPLETE IN PLACE	EA	1	\$4,187.00	\$4,187.00	\$7,250.00	\$7,250.00	\$5,000.00	\$5,000.00
MISCELLANEOUS ITEMS SUBTOTAL:					\$136,247.50	\$133,295.00	\$126,914.00		
BIDDING SUMMARY									
SUBTOTAL ELECTRICAL ITEMS					\$2,351,935.95	\$2,501,505.70	\$2,519,360.00		
SUBTOTAL MISCELLANEOUS ITEMS					\$136,247.50	\$133,295.00	\$126,914.00		
TOTAL AMOUNT BASE BID					\$2,488,183.45	\$2,634,800.70	\$2,646,274.00		

LJA Engineering, Inc.

BID TABULATION FOR:

CONSTRUCTION OF THE UNDERGROUND COMPLEX
 CREEKLAND VILLAGE DRIVE AT JACK ROAD, BRIDGELAND PHASE 19
 HARRIS COUNTY MUNICIPAL UTILITY DISTRICT NO. 491
 CITY OF HOUSTON E.T.J., HARRIS COUNTY, TEXAS
 NOVEMBER 9, 2021
 LJA ENGINEERING, INC.
 A.CAROTHERS
 NOVEMBER 9, 2021
 1104-6009 (9.2)

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

ITEM	DESCRIPTION	UNIT	QTY	4) NORTH HOUSTON POLE LINE, L.P.		5) MP NEXLEVEL, LLC	
				UNIT COST	TOTAL COST	UNIT COST	TOTAL COST
ELECTRICAL ITEMS							
1	LARGE 2-WAY MANHOLE (PER PLANS SPECIFICATIONS), COMPLETE IN PLACE	EA	5	\$52,000.00	\$260,000.00	\$70,349.78	\$351,748.90
2	LARGE 3-WAY MANHOLE (PER PLANS SPECIFICATIONS), COMPLETE IN PLACE	EA	3	\$52,000.00	\$156,000.00	\$80,921.70	\$242,765.10
3	FURNISH AND INSTALL (3) 3-INCH CONDUIT, (PER PLANS, SPECIFICATION), COMPLETE IN PLACE	LF	690	\$110.00	\$75,900.00	\$140.32	\$96,820.80
4	FURNISH AND INSTALL (4) 4-INCH CONDUIT, (PER PLANS, SPECIFICATION), COMPLETE IN PLACE	LF	6888	\$119.00	\$819,672.00	\$156.52	\$1,078,109.76
5	FURNISH AND INSTALL (8) 4-INCH CONDUIT, (PER PLANS, SPECIFICATION), COMPLETE IN PLACE	LF	711	\$163.00	\$115,893.00	\$192.04	\$136,540.44
6	FURNISH AND INSTALL (2) 6-INCH CONDUIT, (PER PLANS, SPECIFICATION), COMPLETE IN PLACE	LF	825	\$129.00	\$106,425.00	\$153.80	\$126,885.00
7	FURNISH AND INSTALL (4) 6-INCH PVC CONDUIT, (PER PLANS, SPECIFICATIONS), COMPLETE IN PLACE	LF	608	\$140.00	\$85,120.00	\$186.60	\$113,452.80
8	FURNISH AND INSTALL CONCRETE ENCASEMENT FOR DUCT BANK INSTALLATION, INCLUDING REBAR, TRENCH SAFETY, AND BACKFILL, ALL DEPTHS AND SIZES (PER PLANS, SPECIFICATIONS, AND EXHIBIT 1), COMPLETE IN PLACE	LF	2626	\$36.00	\$94,536.00	\$196.66	\$516,429.16
9	INSTALL STANDARD PEDESTAL FOR PROPOSED CENTERPOINT TERMINAL POLE, ALL DEPTHS (PER PLANS, SPECIFICATIONS), COMPLETE IN PLACE	EA	2	\$1,500.00	\$3,000.00	\$3,554.90	\$7,109.80
10	TRENCHLESS CONSTRUCTION (INCLUDES GROUT AND BORE SPACERS), COMPLETE IN PLACE	LF	827	\$973.00	\$804,671.00	\$888.63	\$734,897.01
11	24" STEEL ENCASEMENT UNDER EXISTING ROADWAY, DITCH OR STRUCTURE (DOES NOT INCLUDE DUCT BANKS), COMPLETE IN PLACE	LF	667	\$525.00	\$350,175.00	\$102.20	\$68,167.40
12	36" STEEL ENCASEMENT UNDER EXISTING ROADWAY, DITCH OR STRUCTURE (DOES NOT INCLUDE DUCT BANKS), COMPLETE IN PLACE	LF	160	\$607.00	\$97,120.00	\$149.41	\$23,905.60
13	11' X 11' SWITCH SITE CONCRETE PAD (INCLUDES CEMENT STABILIZED SAND UNDER PAD), COMPLETE IN PLACE	EA	7	\$25,000.00	\$175,000.00	\$37,478.43	\$262,349.01
14	12' WIDE CRUSHED CONCRETE ACCESS ROAD (INCLUDES 6" SUBGRADE), COMPLETE IN PLACE	SY	5493	\$120.00	\$659,160.00	\$28.05	\$154,078.65
15	6" CRUSHED CONCRETE STAGING AREA AT SWITCH SITE (INCLUDES 6" STABILIZED BASE), COMPLETE IN PLACE	SY	1198	\$120.00	\$143,760.00	\$235.25	\$281,829.50
16	TRENCH SAFETY, ALL DEPTHS, COMPLETE IN PLACE	LF	8874	\$5.00	\$44,370.00	\$3.74	\$33,188.76
ELECTRICAL ITEMS SUBTOTAL:					\$3,990,802.00		\$4,228,277.69
MISCELLANEOUS ITEMS							
1	EXTRA CLEARING AND GRUBBING, (AS DIRECTED BY THE ENGINEER), COMPLETE IN PLACE	AC	1	\$3,000.00	\$3,000.00	\$3,000.00	\$3,000.00
2	TRENCH DEWATERING, (AS DIRECTED BY THE ENGINEER), COMPLETE IN PLACE	LF	750	\$55.00	\$41,250.00	\$28.60	\$21,450.00
3	WELL POINT DEWATERING SYSTEM, (AS DIRECTED BY THE ENGINEER), COMPLETE IN PLACE	LF	750	\$50.00	\$37,500.00	\$28.60	\$21,450.00
4	OFFSITE DISPOSAL OF UNSUITABLE MATERIAL, (AS DIRECTED BY THE ENGINEER), COMPLETE IN PLACE	CY	200	\$35.00	\$7,000.00	\$35.75	\$7,150.00
5	CEMENT STABILIZED SAND, (AS DIRECTED BY THE ENGINEER), COMPLETE IN PLACE	CY	200	\$35.00	\$7,000.00	\$28.29	\$5,658.00
6	BANK SAND BACKFILL, (AS DIRECTED BY THE ENGINEER), COMPLETE IN PLACE	CY	200	\$20.00	\$4,000.00	\$20.70	\$4,140.00

BID TABULATION FOR:

CONSTRUCTION OF THE UNDERGROUND COMPLEX
CREEKLAND VILLAGE DRIVE AT JACK ROAD, BRIDGELAND PHASE 19
HARRIS COUNTY MUNICIPAL UTILITY DISTRICT NO. 491
CITY OF HOUSTON E.T.J., HARRIS COUNTY, TEXAS
NOVEMBER 9, 2021
LJA ENGINEERING, INC.
A.CAROTHERS
NOVEMBER 9, 2021
1104-6009 (9.2)

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

ITEM	DESCRIPTION	UNIT	QTY	4) NORTH HOUSTON POLE LINE, L.P.		5) MP NEXLEVEL, LLC	
				UNIT COST	TOTAL COST	UNIT COST	TOTAL COST
7	CONSTRUCTION STAKING: IN ACCORDANCE WITH SECTION 5.2 IN THE BID SPECIFICATIONS AND SECTION 01000 "GENERAL REQUIREMENTS"	LS	1	\$35,000.00	\$35,000.00	\$34,900.00	\$34,900.00
8	AS BUILT TOPOGRAPHY SURVEY: IN ACCORDANCE WITH SECTION 5.2 IN BID SPECIFICATIONS AND SECTION 01000 "GENERAL REQUIREMENTS"	LS	1	\$15,000.00	\$15,000.00	\$20,938.00	\$20,938.00
9	MAINTAIN STORM WATER POLLUTION PREVENTION PLAN (INCLUDES FILTER FABRIC FENCE, INLET PROTECTION AND CONSTRUCTION ENTRANCE), COMPLETE IN PLACE	LS	1	\$3,500.00	\$3,500.00	\$57,200.00	\$57,200.00
10	INSTALLATION MAINTENANCE AND REMOVAL OF STABILIZED CONSTRUCTION EXIT, (TO BE USED ONLY AS DIRECTED BY THE ENGINEER), COMPLETE IN PLACE	EA	1	\$3,500.00	\$3,500.00	\$7,150.00	\$7,150.00
MISCELLANEOUS ITEMS SUBTOTAL:					\$156,750.00	\$183,036.00	
BIDDING SUMMARY							
SUBTOTAL ELECTRICAL ITEMS					\$3,990,802.00		\$4,228,277.69
SUBTOTAL MISCELLANEOUS ITEMS					\$156,750.00		\$183,036.00
TOTAL AMOUNT BASE BID					\$4,147,552.00		\$4,411,313.69

