

BID TABULATION FOR:

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

CONSTRUCTION OF THE STORM SEWER OUTFALL
TO SERVE ALIANA SOUTH WETLANDS SUB-WATERSHED
FORT BEND COUNTY MUNICIPAL UTILITY DISTRICT NO. 134A
CITY OF HOUSTON E.T.J., FORT BEND COUNTY, TEXAS
FEBRUARY 8, 2019
LJA ENGINEERING, INC.
L. MARTINEZ
FEBRUARY 11, 2019
1968-0629 (9.2)

BIDDER'S NAME	TOTAL BID AMOUNT
1) HURTADO CONSTRUCTION COMPANY	\$698,838.12
2) PASKEY INCORPORATED	\$833,379.00
3) MILLIS EQUIPMENT, LLC	\$836,982.03
4) HARRIS CONSTRUCTION COMPANY, LTD.	\$854,274.15
5) FELLARS & CLARK, LP	\$881,500.00
6) C.E. BARKER, LTD.	\$1,073,720.44

CALENDAR DAYS - 25/30



I, Orlando Huerta, P.E., hereby certify these bid tabulations to be true and correct.

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 TO SERVE ALIANA SOUTH WETLANDS SUB-WATERSHED
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ITEM	DESCRIPTION	UNIT	QTY	1) HURTADO CONSTRUCTION COMPANY		2) PASKEY INCORPORATED		3) MILLIS EQUIPMENT, LLC	
				UNIT COST	TOTAL COST	UNIT COST	TOTAL COST	UNIT COST	TOTAL COST
F.B.C. M.U.D. NO. 134A STORM SEWER SYSTEM ITEMS									
1.	8'x5' R.C. BOX STORM SEWER, ASTM C-1433, INCLUDING ANY BENDS, ALL CUTS, COMPLETE IN PLACE	LF	1,165	\$448.00	\$521,920.00	\$501.86	\$584,666.90	\$512.81	\$597,423.65
2.	TYPE "C" MANHOLE TOP FOR BOX CULVERT, COMPLETE IN PLACE	EA	1	\$1,888.00	\$1,888.00	\$1,567.00	\$1,567.00	\$1,767.81	\$1,767.81
3.	PRECAST OR CAST IN PLACE REINFORCED CONCRETE JUNCTION BOX MANHOLE FOR STORM SEWER, INCLUDING TYPE "C" MANHOLE TOP, ALL DEPTHS & SIZES, INCLUDING FINAL RIM ADJUSTMENTS, COMPLETE IN PLACE	EA	2	\$14,888.00	\$29,776.00	\$7,125.00	\$14,250.00	\$11,400.67	\$22,801.34
4.	6" REINFORCED CONCRETE SLOPE PAVING, INCLUDING RE-DRESSING SIDE SLOPE, COMPLETE IN PLACE	SY	705	\$81.88	\$57,725.40	\$109.94	\$77,507.70	\$79.54	\$56,075.70
5.	EXCAVATION FOR , DRAINAGE DITCH, PER DETAIL ON SHEET 5 COMPLETE IN PLACE	CY	1,622	\$1.28	\$2,076.16	\$2.66	\$4,314.52	\$2.22	\$3,600.84
6.	EMBANKMENT FOR DRAINAGE DITCH, INCLUDES REMOVAL OF UNSUITABLE MATERIAL BEFORE PLACING FILL, STRIPPINGS, PROOF ROLLING, PLACEMENT AND COMPACTION TO 95% STANDARD PROCTOR DENSITY, REAPPLICATION OF STRIPPINGS, AND FINAL GRADING, COMPLETE IN PLACE	CY	1,622	\$1.88	\$3,049.36	\$1.13	\$1,832.86	\$2.85	\$4,622.70
7.	TEMPORARY COFFER DAM TO BE USED DURING CONSTRUCTION, INCLUDING INSTALLATION, MAINTENANCE, REDRESSING OF SIDE SLOPES, AND REMOVAL UPON COMPLETION, COMPLETE IN PLACE	LS	1	\$4,888.00	\$4,888.00	\$4,726.94	\$4,726.94	\$9,379.68	\$9,379.68
8.	CLEARING AND GRUBBING, FOR CONSTRUCTION OF SLOPE PAVING, INCLUDES REMOVAL AND OFFSITE DISPOSAL, COMPLETE IN PLACE	AC	1	\$1,800.00	\$1,800.00	\$7,989.00	\$7,989.00	\$8,383.76	\$8,383.76
9.	PUMPING BY-PASS, 1 DAY CONSTITUTES 24 HOURS OF USE (TO BE USED ONLY AT THE WRITTEN DIRECTION OF THE ENGINEER), COMPLETE IN PLACE	DAY	5	\$488.00	\$2,440.00	\$1,973.00	\$9,865.00	\$1,280.55	\$6,402.75
10.	TRENCH SAFETY SYSTEM, ALL DEPTHS, COMPLETE PLACE	LF	1,165	\$0.88	\$1,025.20	\$1.13	\$1,316.45	\$0.96	\$1,118.40
11.	CONCRETE HEADWALL FOR PROPOSED 8'X5' R.C.B., PER TXDOT DETAILS, COMPLETE IN PLACE	EA	2	\$21,888.00	\$43,776.00	\$38,462.00	\$76,924.00	\$33,586.73	\$67,173.46
SUBTOTAL F.B.C. M.U.D. NO. 134A STORM SEWER SYSTEM ITEMS					\$670,364.12	\$784,960.37	\$778,750.09		
F.B.C. M.U.D. NO. 134A MISCELLANEOUS ITEMS - WS&D									
1.	EXTRA REINFORCED FILTER FABRIC FENCE, (TO BE USED ONLY AT THE DIRECTION OF THE ENGINEER), COMPLETE IN PLACE	LF	100	\$1.00	\$100.00	\$1.40	\$140.00	\$1.47	\$147.00
2.	EXTRA FILTER FABRIC FENCE, (TO BE USED ONLY AT THE DIRECTION OF THE ENGINEER), COMPLETE IN PLACE	LF	100	\$1.00	\$100.00	\$1.00	\$100.00	\$1.34	\$134.00
3.	EXTRA BURLAP BAG BARRIER ON INLET, (TO BE USED ONLY AT THE DIRECTION OF THE ENGINEER), COMPLETE IN PLACE	EA	1	\$10.00	\$10.00	\$10.00	\$10.00	\$83.22	\$83.22
4.	EXTRA SILT FENCE INLET PROTECTION BARRIER, COMPLETE IN PLACE	EA	1	\$50.00	\$50.00	\$50.00	\$50.00	\$100.50	\$100.50
5.	EXTRA HYDRO-MULCH SEEDING, COMPLETE IN PLACE	AC	1	\$1,000.00	\$1,000.00	\$2,000.00	\$2,000.00	\$1,664.44	\$1,664.44
6.	EXTRA CEMENT STABILIZED SAND BACKFILL, (1.1 SACKS PER TON), (TO BE USED ONLY AT THE DIRECTION OF THE ENGINEER), COMPLETE IN PLACE	CY	10	\$15.00	\$150.00	\$15.00	\$150.00	\$34.83	\$348.30
7.	EXTRA COST OF STORM SEWER WET SAND CONSTRUCTION AS PER CITY OF HOUSTON DRAWING NO. 02317-02, ALL LINE SIZES AND DEPTHS, (TO BE USED ONLY AT THE DIRECTION OF THE ENGINEER), COMPLETE IN PLACE	LF	100	\$5.00	\$500.00	\$19.00	\$1,900.00	\$6.15	\$615.00

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 CITY OF HOUSTON E.T.J., FORT BEND COUNTY, TEXAS
 FEBRUARY 8, 2019
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ITEM	DESCRIPTION	UNIT	QTY	1) HURTADO CONSTRUCTION COMPANY		2) PASKEY INCORPORATED		3) MILLIS EQUIPMENT, LLC	
				UNIT COST	TOTAL COST	UNIT COST	TOTAL COST	UNIT COST	TOTAL COST
8.	DEWATERING FOR UTILITY LINES, ALL LINES SIZES AND DEPTHS, NO SEPARATE PAY FOR DOUBLE ROW (TO BE USED ONLY AT THE DIRECTION OF THE ENGINEER), COMPLETE IN PLACE	LF	1,165	\$20.00	\$23,300.00	\$20.00	\$23,300.00	\$25.61	\$29,835.65
9.	EXTRA BROADCAST SEEDING, (TO BE USED ONLY AT THE DIRECTION OF THE ENGINEER), COMPLETE IN PLACE	AC	1	\$450.00	\$450.00	\$679.00	\$679.00	\$1,738.01	\$1,738.01
10.	ADJUST EXISTING MANHOLE RIM ELEVATION AS REQUIRED (TO BE USED ONLY AT THE DIRECTION OF THE ENGINEER), COMPLETE IN PLACE	EA	1	\$150.00	\$150.00	\$350.00	\$350.00	\$590.21	\$590.21
11.	STABILIZED CONSTRUCTION EXIT, INCLUDING INSTALLATION, MAINTENANCE AND REMOVAL, COMPLETE IN PLACE	EA	1	\$888.00	\$888.00	\$4,131.00	\$4,131.00	\$2,560.66	\$2,560.66
12.	UTILITY SPOILS (ESTIMATED QUANTITY OF 3,797 CUBIC YARDS), STRIPPING, STOCK PILING OF STRIPPINGS, COMPACTION TO 95% STANDARD PROCTOR DENSITY, AND REAPPLICATION OF STRIPPINGS IN ACCORDANCE WITH THE CONSTRUCTION PLANS, COMPLETE IN PLACE	LS	1	\$888.00	\$888.00	\$14,215.63	\$14,215.63	\$18,174.37	\$18,174.37
13.	STORMWATER POLLUTION INSPECTION REPORTS CONDUCTED ON A WEEKLY BASIS ACCORDING TO TCEQ PERMIT, COMPLETE IN PLACE	LS	1	\$888.00	\$888.00	\$1,393.00	\$1,393.00	\$2,240.58	\$2,240.58
SUBTOTAL F.B.C. M.U.D. NO. 134A MISCELLANEOUS ITEMS – WS&D					\$28,474.00	\$48,418.63	\$48,418.63	\$58,231.94	
BID SUMMARY									
SUBTOTAL F.B.C. M.U.D. NO. 134A STORM SEWER SYSTEM ITEMS					\$670,364.12	\$784,960.37	\$784,960.37	\$778,750.09	
SUBTOTAL F.B.C. M.U.D. NO. 134A MISCELLANEOUS ITEMS – WS&D					\$28,474.00	\$48,418.63	\$48,418.63	\$58,231.94	
TOTAL AMOUNT BID					\$698,838.12	\$833,379.00	\$833,379.00	\$836,982.03	

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ITEM	DESCRIPTION	UNIT	QTY	4) HARRIS CONSTRUCTION COMPANY, LTD.		5) FELLARS & CLARK, LP		6) C.E. BARKER, LTD.	
				UNIT COST	TOTAL COST	UNIT COST	TOTAL COST	UNIT COST	TOTAL COST
F.B.C. M.U.D. NO. 134A STORM SEWER SYSTEM ITEMS									
1.	8'x5' R.C. BOX STORM SEWER, ASTM C-1433, INCLUDING ANY BENDS, ALL CUTS, COMPLETE IN PLACE	LF	1,165	\$531.25	\$618,906.25	\$549.65	\$640,342.25	\$660.55	\$769,540.75
2.	TYPE "C" MANHOLE TOP FOR BOX CULVERT, COMPLETE IN PLACE	EA	1	\$1,600.00	\$1,600.00	\$2,764.85	\$2,764.85	\$3,208.92	\$3,208.92
3.	PRECAST OR CAST IN PLACE REINFORCED CONCRETE JUNCTION BOX MANHOLE FOR STORM SEWER, INCLUDING TYPE "C" MANHOLE TOP, ALL DEPTHS & SIZES, INCLUDING FINAL RIM ADJUSTMENTS, COMPLETE IN PLACE	EA	2	\$11,500.00	\$23,000.00	\$14,000.00	\$28,000.00	\$18,551.26	\$37,102.52
4.	6" REINFORCED CONCRETE SLOPE PAVING, INCLUDING RE-DRESSING SIDE SLOPE, COMPLETE IN PLACE	SY	705	\$98.00	\$69,090.00	\$75.00	\$52,875.00	\$115.14	\$81,173.70
5.	EXCAVATION FOR , DRAINAGE DITCH, PER DETAIL ON SHEET 5 COMPLETE IN PLACE	CY	1,622	\$2.50	\$4,055.00	\$5.60	\$9,083.20	\$10.00	\$16,220.00
6.	EMBANKMENT FOR DRAINAGE DITCH, INCLUDES REMOVAL OF UNSUITABLE MATERIAL BEFORE PLACING FILL, STRIPPINGS, PROOF ROLLING, PLACEMENT AND COMPACTION TO 95% STANDARD PROCTOR DENSITY, REAPPLICATION OF STRIPPINGS, AND FINAL GRADING, COMPLETE IN PLACE	CY	1,622	\$2.50	\$4,055.00	\$5.60	\$9,083.20	\$10.00	\$16,220.00
7.	TEMPORARY COFFER DAM TO BE USED DURING CONSTRUCTION, INCLUDING INSTALLATION, MAINTENANCE, REDRESSING OF SIDE SLOPES, AND REMOVAL UPON COMPLETION, COMPLETE IN PLACE	LS	1	\$5,000.00	\$5,000.00	\$40,025.00	\$40,025.00	\$15,427.50	\$15,427.50
8.	CLEARING AND GRUBBING, FOR CONSTRUCTION OF SLOPE PAVING, INCLUDES REMOVAL AND OFFSITE DISPOSAL, COMPLETE IN PLACE	AC	1	\$7,500.00	\$7,500.00	\$8,580.00	\$8,580.00	\$18,513.12	\$18,513.12
9.	PUMPING BY-PASS, 1 DAY CONSTITUTES 24 HOURS OF USE (TO BE USED ONLY AT THE WRITTEN DIRECTION OF THE ENGINEER), COMPLETE IN PLACE	DAY	5	\$829.08	\$4,145.40	\$860.00	\$4,300.00	\$1,481.16	\$7,405.80
10.	TRENCH SAFETY SYSTEM, ALL DEPTHS, COMPLETE PLACE	LF	1,165	\$2.50	\$2,912.50	\$0.10	\$116.50	\$0.12	\$139.80
11.	CONCRETE HEADWALL FOR PROPOSED 8'X5' R.C.B., PER TXDOT DETAILS, COMPLETE IN PLACE	EA	2	\$37,750.00	\$75,500.00	\$20,125.00	\$40,250.00	\$33,508.53	\$67,017.06
SUBTOTAL F.B.C. M.U.D. NO. 134A STORM SEWER SYSTEM ITEMS					\$815,764.15		\$835,420.00		\$1,031,969.17
F.B.C. M.U.D. NO. 134A MISCELLANEOUS ITEMS - WS&D									
1.	EXTRA REINFORCED FILTER FABRIC FENCE, (TO BE USED ONLY AT THE DIRECTION OF THE ENGINEER), COMPLETE IN PLACE	LF	100	\$1.00	\$100.00	\$1.00	\$100.00	\$2.00	\$200.00
2.	EXTRA FILTER FABRIC FENCE, (TO BE USED ONLY AT THE DIRECTION OF THE ENGINEER), COMPLETE IN PLACE	LF	100	\$1.00	\$100.00	\$1.00	\$100.00	\$2.00	\$200.00
3.	EXTRA BURLAP BAG BARRIER ON INLET, (TO BE USED ONLY AT THE DIRECTION OF THE ENGINEER), COMPLETE IN PLACE	EA	1	\$10.00	\$10.00	\$10.00	\$10.00	\$50.00	\$50.00
4.	EXTRA SILT FENCE INLET PROTECTION BARRIER, COMPLETE IN PLACE	EA	1	\$50.00	\$50.00	\$50.00	\$50.00	\$50.00	\$50.00
5.	EXTRA HYDRO-MULCH SEEDING, COMPLETE IN PLACE	AC	1	\$1,000.00	\$1,000.00	\$1,000.00	\$1,000.00	\$1,450.00	\$1,450.00
6.	EXTRA CEMENT STABILIZED SAND BACKFILL, (1.1 SACKS PER TON), (TO BE USED ONLY AT THE DIRECTION OF ENGINEER), COMPLETE IN PLACE	CY	10	\$15.00	\$150.00	\$15.00	\$150.00	\$30.00	\$300.00
7.	EXTRA COST OF STORM SEWER WET SAND CONSTRUCTION AS PER CITY OF HOUSTON DRAWING NO. 02317-02, ALL LINE SIZES AND DEPTHS, (TO BE USED ONLY AT THE DIRECTION OF THE ENGINEER), COMPLETE IN PLACE	LF	100	\$5.00	\$500.00	\$5.00	\$500.00	\$5.00	\$500.00

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ITEM	DESCRIPTION	UNIT	QTY	4) HARRIS CONSTRUCTION COMPANY, LTD.		5) FELLARS & CLARK, LP		6) C.E. BARKER, LTD.	
				UNIT COST	TOTAL COST	UNIT COST	TOTAL COST	UNIT COST	TOTAL COST
8.	DEWATERING FOR UTILITY LINES, ALL LINES SIZES AND DEPTHS, NO SEPARATE PAY FOR DOUBLE ROW (TO BE USED ONLY AT THE DIRECTION OF THE ENGINEER), COMPLETE IN PLACE	LF	1,165	\$20.00	\$23,300.00	\$25.00	\$29,125.00	\$20.00	\$23,300.00
9.	EXTRA BROADCAST SEEDING, (TO BE USED ONLY AT THE DIRECTION OF THE ENGINEER), COMPLETE IN PLACE	AC	1	\$450.00	\$450.00	\$450.00	\$450.00	\$650.00	\$650.00
10.	ADJUST EXISTING MANHOLE RIM ELEVATION AS REQUIRED (TO BE USED ONLY AT THE DIRECTION OF THE ENGINEER), COMPLETE IN PLACE	EA	1	\$150.00	\$150.00	\$150.00	\$150.00	\$250.00	\$250.00
11.	STABILIZED CONSTRUCTION EXIT, INCLUDING INSTALLATION, MAINTENANCE AND REMOVAL, COMPLETE IN PLACE	EA	1	\$2,000.00	\$2,000.00	\$1,715.00	\$1,715.00	\$2,468.40	\$2,468.40
12.	UTILITY SPOILS (ESTIMATED QUANTITY OF 3,797 CUBIC YARDS), STRIPPING, STOCK PILING OF STRIPPINGS, COMPACTION TO 95% STANDARD PROCTOR DENSITY, AND REAPPLICATION OF STRIPPINGS IN ACCORDANCE WITH THE CONSTRUCTION PLANS, COMPLETE IN PLACE	LS	1	\$9,500.00	\$9,500.00	\$11,015.00	\$11,015.00	\$11,715.77	\$11,715.77
13.	STORMWATER POLLUTION INSPECTION REPORTS CONDUCTED ON A WEEKLY BASIS ACCORDING TO TCEQ PERMIT, COMPLETE IN PLACE	LS	1	\$1,200.00	\$1,200.00	\$1,715.00	\$1,715.00	\$617.10	\$617.10
SUBTOTAL F.B.C. M.U.D. NO. 134A MISCELLANEOUS ITEMS – WS&D					\$38,510.00		\$46,080.00		\$41,751.27
BID SUMMARY									
SUBTOTAL F.B.C. M.U.D. NO. 134A STORM SEWER SYSTEM ITEMS					\$815,764.15		\$835,420.00		\$1,031,969.17
SUBTOTAL F.B.C. M.U.D. NO. 134A MISCELLANEOUS ITEMS – WS&D					\$38,510.00		\$46,080.00		\$41,751.27
TOTAL AMOUNT BID					\$854,274.15		\$881,500.00		\$1,073,720.44

