

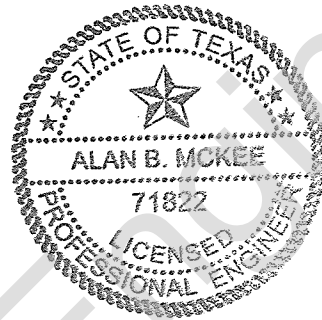
BID TABULATION FOR:

CONSTRUCTION OF THE SOUTHERN TRAILS PONDS REHABILITATION
BRAZORIA COUNTY MUNICIPAL UTILITY DISTRICT NO. 34
CITY OF PEARLAND
BRAZORIA COUNTY, TEXAS
JULY 21, 2020
LJA ENGINEERING, INC.
S. ROSS
JULY 21, 2020
1018-0023 & 1018-0024 (9.2)

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

BIDDER'S NAME	TOTAL AMOUNT BID
1) COMPLETE CONCRETE	\$524,720.00
2) TLC CONSTRUCTION CONTRACT SERVICES	\$728,926.80
3) ENVIRONMENTAL ALLIES	\$772,575.03
4) STORM WATER SOLUTIONS, LLC	\$818,615.00

CALENDAR DAYS 90/105



A handwritten signature in black ink, appearing to read "Alan B. McKee", written over a horizontal line.

I, Alan B. McKee, P.E., hereby certify these bid tabulations to be true and correct.

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ITEM	DESCRIPTION	UNIT	QTY	1) COMPLETE CONCRETE		2) TLC CONSTRUCTION CONTRACT SERVICES		3) ENVIRONMENTAL ALLIES	
				UNIT COST	TOTAL COST	UNIT COST	TOTAL COST	UNIT COST	TOTAL COST
EARTHWORK ITEMS									
1	DESILTING OF POND F BELOW STATIC WATER LEVEL, TO DESIGN GRADES SHOWN IN THE CONSTRUCTION PLANS, INCLUDING OFFSITE DISPOSAL OF DREDGED MATERIAL, COMPLETE IN PLACE	CY	680	\$40.00	\$27,200.00	\$30.00	\$20,400.00	\$3.50	\$2,380.00
2	TEMPORARY COFFERDAM (POND F) TO FACILITATE POND DEWATERING, INCLUDING REMOVAL UPON COMPLETION, COMPLETE IN PLACE	LS	1	\$1,500.00	\$1,500.00	\$9,482.00	\$9,482.00	\$1,518.53	\$1,518.53
3	FURNISH AND INSTALL SLOPE STABILIZATION, INCLUDING ARMORMAX 75 ARVS (TAN IN COLOR) OR APPROVED EQUAL, INCLUDES B1 GRIPPLE ANCHORS, 12' PINS W/WASHERS, 6OZ NONWOVEN GEOTEXTILE UNDERLAYMENT AND 12' BURRITO WRAP PER DETAILS ON CONSTRUCTION PLANS, COMPLETE IN PLACE	SY	6050	\$19.00	\$114,950.00	\$52.00	\$314,600.00	\$80.00	\$484,000.00
4	TEMPORARY COFFERDAM (POND H) TO FACILITATE POND DEWATERING, INCLUDING IMPORT OF FILL MATERIAL, MAINTENANCE, DURING CONSTRUCTION PERIOD, AND REMOVAL COMPLETION, COMPLETE IN PLACE	LS	1	\$1,500.00	\$1,500.00	\$9,482.00	\$9,482.00	\$500.00	\$500.00
5	BERMUDA SOD, INCLUDES PINNING, PER DETAILS AND TECHNICAL SPECIFICATIONS, COMPLETE IN PLACE	SY	3160	\$7.00	\$22,120.00	\$7.00	\$22,120.00	\$1.00	\$3,160.00
6	INITIAL DEWATERING OF POND F AND NORTHERN SEGMENT OF POND G (ESTIMATED AT 1.0 MILLION GALLONS), INCLUDING PUMP AND FUEL, COMPLETE IN PLACE	LS	1	\$20,000.00	\$20,000.00	\$4,704.00	\$4,704.00	\$4,000.00	\$4,000.00
7	DEWATERING OF POND F AND NORTHERN SEGMENT OF POND G DUE TO RAINFALL RUNOFF AFTER INITIAL DEWATERING, INCLUDING PROVISION OF 8-INCH PUMP(S) AND FUEL, COMPLETE IN PLACE	DAY	5	\$1,000.00	\$5,000.00	\$1,173.00	\$5,865.00	\$150.00	\$750.00
8	INITIAL DEWATERING OF POND H AND POND I TO ELEVATION 46.7 (ESTIMATED AT 11.2 MILLION GALLONS), INCLUDING PUMP AND FUEL, COMPLETE IN PLACE	LS	1	\$20,000.00	\$20,000.00	\$14,111.00	\$14,111.00	\$4,000.00	\$4,000.00
9	DEWATERING OF POND H AND POND I DUE TO RAINFALL RUNOFF AFTER INITIAL DEWATERING, INCLUDING PROVISION OF 8-INCH PUMP(S) AND FUEL, COMPLETE IN PLACE	DAY	20	\$1,000.00	\$20,000.00	\$1,173.00	\$23,460.00	\$150.00	\$3,000.00
10	EXCAVATION OF AMENITY LAKE AREA IN NORTHERN SEGMENT OF POND G, INCLUDING OFFSITE DISPOSAL OF EXCAVATED MATERIAL, COMPLETE IN PLACE	CY	1350	\$40.00	\$54,000.00	\$30.00	\$40,500.00	\$25.50	\$34,425.00
11	REPAIR OF DETENTION POND SLOPES, INCLUDING UP TO 2 FOOT DEPTH OF BENCHED EXCAVATION AND EMBANKMENT COMPACTION, COMPLETE IN PLACE	SY	5300	\$10.00	\$53,000.00	\$5.00	\$26,500.00	\$15.50	\$82,150.00
12	REMOVE AND DISPOSE OF 5 INCH THICK REINFORCED CONCRETE PILOT CHANNEL, COMPLETE IN PLACE	SY	310	\$30.00	\$9,300.00	\$11.00	\$3,410.00	\$10.00	\$3,100.00
13	REGRADE POND G BOTTOM, IN ACCORDANCE WITH CONSTRUCTION PLANS, INCLUDING STRIPPING OF TOPSOIL, REGRADING AND TOPSOIL REPLACEMENT, COMPLETE IN PLACE	SY	21600	\$3.00	\$64,800.00	\$3.00	\$64,800.00	\$3.55	\$76,680.00
14	REGRADE POND SIDE SLOPE TO CREATE PROPOSED WALKWAY, IN ACCORDANCE WITH CONSTRUCTION PLANS, STRIPPING OF TOPSOIL, REGRADING, AND TOPSOIL REPLACEMENT, COMPLETE IN PLACE	SY	860	\$3.00	\$2,580.00	\$7.00	\$6,020.00	\$2.05	\$1,763.00
15	GRADE EARTHEN V-SWALE (POND G), UP TO 2 FEET IN DEPTH, COMPLETE IN PLACE	LF	2090	\$3.00	\$6,270.00	\$3.50	\$7,315.00	\$0.50	\$1,045.00
16	HYDROMULCH SEEDING, (POND G), COMPLETE IN PLACE	AC	5.8	\$2,500.00	\$14,500.00	\$5,656.00	\$32,804.80	\$650.00	\$3,770.00
EARTHWORK ITEMS SUBTOTAL:					\$436,720.00		\$605,573.80		\$706,241.53

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ITEM	DESCRIPTION	UNIT	QTY	1) COMPLETE CONCRETE		2) TLC CONSTRUCTION CONTRACT SERVICES		3) ENVIRONMENTAL ALLIES	
				UNIT COST	TOTAL COST	UNIT COST	TOTAL COST	UNIT COST	TOTAL COST
MISCELLANEOUS ITEMS									
1	FURNISH PERFORMANCE, PAYMENT, AND MAINTENANCE BONDS PER CONTRACT PAYMENTS, COMPLETE IN PLACE	LS	1	\$25,000.00	\$25,000.00	\$60,353.00	\$60,353.00	\$3,333.50	\$3,333.50
2	ALLOWANCE FOR CITY OF PEARLAND PERMIT FEE, (TO BE USED ONLY AT THE WRITTEN DIRECTION OF THE ENGINEER), CHARGES FROM CITY OF PEARLAND SHALL BE PAID BY THE CONTRACTOR. THE AMOUNTS PAID, SUPPORTED BY INVOICES, SHALL BE INCLUDED IN PAY REQUESTS FOR REIMBURSEMENT WITHOUT A GENERAL CONTRACTOR MARKUP	LS	1	\$7,000.00	\$7,000.00	\$7,000.00	\$7,000.00	\$7,000.00	\$7,000.00
MISCELLANEOUS ITEMS SUBTOTAL:					\$32,000.00	\$67,353.00			\$10,333.50
EXTRA WORK ITEMS									
1	EXTRA EXCAVATION AND DISPOSAL (PLACED AND COMPACTED), (TO BE USED ONLY AT THE WRITTEN DIRECTION OF THE ENGINEER), COMPLETE IN PLACE	CY	2000	\$5.00	\$10,000.00	\$5.00	\$10,000.00	\$5.00	\$10,000.00
2	FURNISH AND INSTALL EXTRA TOPSOIL AND FILL LOW SPOTS (TO BE USED ONLY AT THE WRITTEN DIRECTION OF THE ENGINEER), COMPLETE IN PLACE	LOAD	300	\$150.00	\$45,000.00	\$150.00	\$45,000.00	\$150.00	\$45,000.00
3	FURNISH, INSTALL, AND MAINTAIN REINFORCED FILTER FABRIC FENCE (TO BE USED ONLY AT THE WRITTEN DIRECTION OF THE ENGINEER), COMPLETE IN PLACE	LF	500	\$2.00	\$1,000.00	\$2.00	\$1,000.00	\$2.00	\$1,000.00
EXTRA WORK ITEMS SUBTOTAL:					\$56,000.00	\$56,000.00			\$56,000.00
BIDDING SUMMARY									
SUBTOTAL EARTHWORK ITEMS					\$436,720.00		\$605,573.80		\$706,241.53
SUBTOTAL MISCELLANEOUS ITEMS					\$32,000.00		\$67,353.00		\$10,333.50
SUBTOTAL EXTRA WORK ITEMS					\$56,000.00		\$56,000.00		\$56,000.00
TOTAL AMOUNT BASE BID					\$524,720.00		\$728,926.80		\$772,575.03

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4) STORM WATER SOLUTIONS, LLC

ITEM	DESCRIPTION	UNIT	QTY	UNIT COST	TOTAL COST
EARTHWORK ITEMS					
1	DESILTING OF POND F BELOW STATIC WATER LEVEL, TO DESIGN GRADES SHOWN IN THE CONSTRUCTION PLANS, INCLUDING OFFSITE DISPOSAL OF DREDGED MATERIAL, COMPLETE IN PLACE	CY	680	\$66.00	\$44,880.00
2	TEMPORARY COFFERDAM (POND F) TO FACILITATE POND DEWATERING, INCLUDING REMOVAL UPON COMPLETION, COMPLETE IN PLACE	LS	1	\$6,000.00	\$6,000.00
3	FURNISH AND INSTALL SLOPE STABILIZATION, INCLUDING ARMORMAX 75 ARVS (TAN IN COLOR) OR APPROVED EQUAL, INCLUDES B1 GRIPPLE ANCHORS, 12" PINS WWASHERS, 6OZ NONWOVEN GEOTEXTILE UNDERLAYMENT AND 12" BURRITO WRAP PER DETAILS ON CONSTRUCTION PLANS, COMPLETE IN PLACE	SY	6050	\$46.02	\$278,421.00
4	TEMPORARY COFFERDAM (POND H) TO FACILITATE POND DEWATERING, INCLUDING IMPORT OF FILL MATERIAL, MAINTENANCE, DURING CONSTRUCTION PERIOD, AND REMOVAL COMPLETION, COMPLETE IN PLACE	LS	1	\$6,000.00	\$6,000.00
5	BERMUDA SOD, INCLUDES PINNING, PER DETAILS AND TECHNICAL SPECIFICATIONS, COMPLETE IN PLACE	SY	3160	\$4.50	\$14,220.00
6	INITIAL DEWATERING OF POND F AND NORTHERN SEGMENT OF POND G (ESTIMATED AT 1.0 MILLION GALLONS), INCLUDING PUMP AND FUEL, COMPLETE IN PLACE	LS	1	\$2,500.00	\$2,500.00
7	DEWATERING OF POND F AND NORTHERN SEGMENT OF POND G DUE TO RAINFALL RUNOFF AFTER INITIAL DEWATERING, INCLUDING PROVISION OF 8-INCH PUMP(S) AND FUEL, COMPLETE IN PLACE	DAY	5	\$900.00	\$4,500.00
8	INITIAL DEWATERING OF POND H AND POND I TO ELEVATION 46.7 (ESTIMATED AT 11.2 MILLION GALLONS), INCLUDING PUMP AND FUEL, COMPLETE IN PLACE	LS	1	\$12,960.00	\$12,960.00
9	DEWATERING OF POND H AND POND I DUE TO RAINFALL RUNOFF AFTER INITIAL DEWATERING, INCLUDING PROVISION OF 8-INCH PUMP(S) AND FUEL, COMPLETE IN PLACE	DAY	20	\$900.00	\$18,000.00
10	EXCAVATION OF AMENITY LAKE AREA IN NORTHERN SEGMENT OF POND G, INCLUDING OFFSITE DISPOSAL OF EXCAVATED MATERIAL, COMPLETE IN PLACE	CY	1350	\$66.00	\$89,100.00
11	REPAIR OF DETENTION POND SLOPES, INCLUDING UP TO 2 FOOT DEPTH OF BENCHED EXCAVATION AND EMBANKMENT COMPACTION, COMPLETE IN PLACE	SY	5300	\$8.00	\$42,400.00
12	REMOVE AND DISPOSE OF 5 INCH THICK REINFORCED CONCRETE PILOT CHANNEL, COMPLETE IN PLACE	SY	310	\$18.00	\$5,580.00
13	REGRADE POND G BOTTOM, IN ACCORDANCE WITH CONSTRUCTION PLANS, INCLUDING STRIPPING OF TOPSOIL, REGRADING AND TOPSIL REPLACEMENT, COMPLETE IN PLACE	SY	21600	\$5.00	\$108,000.00
14	REGRADE POND SIDE SLOPE TO CREATE PROPOSED WALKWAY, IN ACCORDANCE WITH CONSTRUCTION PLANS, STRIPPING OF TOPSOIL, REGRADING, AND TOPSOIL REPLACEMENT, COMPLETE IN PLACE	SY	860	\$70.40	\$60,544.00
15	GRADE EARTHEN V-SWALE (POND G), UP TO 2 FEET IN DEPTH, COMPLETE IN PLACE	LF	2090	\$5.00	\$10,450.00
16	HYDROMULCH SEEDING, (POND G), COMPLETE IN PLACE	AC	5.8	\$3,200.00	\$18,560.00
EARTHWORK ITEMS SUBTOTAL:					\$722,115.00

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4) STORM WATER SOLUTIONS, LLC

ITEM	DESCRIPTION	UNIT	QTY	UNIT COST	TOTAL COST
MISCELLANEOUS ITEMS					
1	FURNISH PERFORMANCE, PAYMENT, AND MAINTENANCE BONDS PER CONTRACT PAYMENTS, COMPLETE IN PLACE	LS	1	\$18,500.00	\$18,500.00
2	ALLOWANCE FOR CITY OF PEARLAND PERMIT FEE, (TO BE USED ONLY AT THE WRITTEN DIRECTION OF THE ENGINEER), CHARGES FROM CITY OF PEARLAND SHALL BE PAID BY THE CONTRACTOR. THE AMOUNTS PAID, SUPPORTED BY INVOICES, SHALL BE INCLUDED IN PAY REQUESTS FOR REIMBURSEMENT WITHOUT A GENERAL CONTRACTOR MARKUP	LS	1	\$7,000.00	\$7,000.00
MISCELLANEOUS ITEMS SUBTOTAL:					\$25,500.00
EXTRA WORK ITEMS					
1	EXTRA EXCAVATION AND DISPOSAL (PLACED AND COMPACTED), (TO BE USED ONLY AT THE WRITTEN DIRECTION OF THE ENGINEER), COMPLETE IN PLACE	CY	2000	\$5.00	\$10,000.00
2	FURNISH AND INSTALL EXTRA TOPSOIL AND FILL LOW SPOTS (TO BE USED ONLY AT THE WRITTEN DIRECTION OF THE ENGINEER), COMPLETE IN PLACE	LOAD	300	\$200.00	\$60,000.00
3	FURNISH, INSTALL, AND MAINTAIN REINFORCED FILTER FABRIC FENCE (TO BE USED ONLY AT THE WRITTEN DIRECTION OF THE ENGINEER), COMPLETE IN PLACE	LF	500	\$2.00	\$1,000.00
EXTRA WORK ITEMS SUBTOTAL:					\$71,000.00
BIDDING SUMMARY					
SUBTOTAL EARTHWORK ITEMS					\$722,115.00
SUBTOTAL MISCELLANEOUS ITEMS					\$25,500.00
SUBTOTAL EXTRA WORK ITEMS					\$71,000.00
TOTAL AMOUNT BASE BID					\$818,615.00

