

**BID TABULATION FOR:**

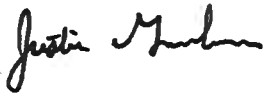
**BID OPENING DATE:**  
**BID OPENING LOCATION:**  
**TABULATION BY:**  
**TABULATION DATE:**  
**LJA JOB NO.**

CONSTRUCTION OF THE EXPANSION OF SOUTHWEST POCKET DITCH  
TO FILL TAVOLA SECTION 35  
EAST MONTGOMERY COUNTY MUNICIPAL UTILITY DISTRICT NO. 5  
CITY OF HOUSTON E.T.J., MONTGOMERY COUNTY, TEXAS  
FEBRUARY 7, 2020  
LJA ENGINEERING, INC.  
A.OTTO  
FEBRUARY 7, 2020  
6965-1029A (9.2)

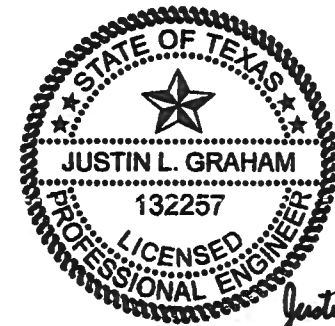
BIDDER'S NAME	TOTAL BID AMOUNT
1) CROSTEX CONSTRUCTION, INC	\$1,194,264.19
2) SONORA SWQM CO. DBA SONORA CONSTRUCTION	\$1,295,289.50
3) TLC CONSTRUCTION CONTRACT SERVICES	\$1,455,672.70
4) SOLID BRIDGE CONSTRUCTION, LLC	\$1,854,548.00

CALENDAR DAYS - 70/75

LJA Engineering, Inc.



I, Justin Graham, PE, hereby certify these bid tabulations to be true and correct.



*Justin Graham*  
2/7/2020

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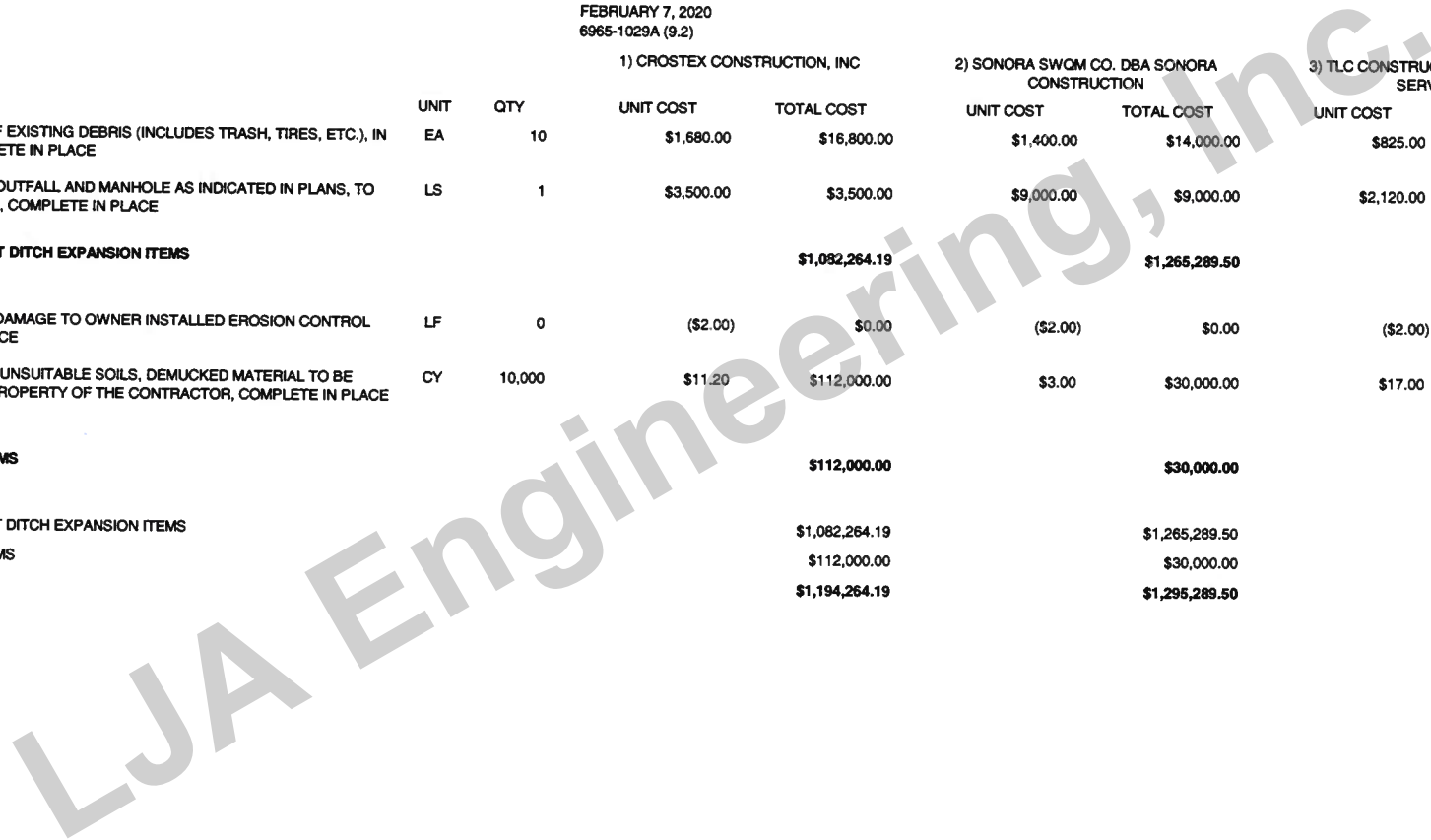
ITEM DESCRIPTION	UNIT	QTY	1) CROSTEX CONSTRUCTION, INC		2) SONORA SWQM CO. DBA SONORA CONSTRUCTION		3) TLC CONSTRUCTION CONTRACT SERVICES		
			UNIT COST	TOTAL COST	UNIT COST	TOTAL COST	UNIT COST	TOTAL COST	
<b>SOUTHWEST POCKET DITCH EXPANSION ITEMS</b>									
1. EXCAVATION OF SOUTHWEST POCKET DITCH, INCLUDES STRIPPING OF EXCAVATION AREA, AS INDICATED ON PLANS, COMPLETE IN PLACE	CY	180,915	\$1.30	\$235,189.50	\$3.50	\$633,202.50	\$1.60	\$289,464.00	
2. HAUL AND PLACEMENT EXCAVATION IN TAVOLA SECTION 28 (PHASE 1), TO BE HAULED UTILIZING ON – ROAD TRUCKS, INCLUDES COMPACTION TO 95% STANDARD PROCTOR DENSITY IN MAX 8" LIFTS, MANIPULATION, AND STOCKPILING AND REAPPLICATION OF STRIPPINGS WHERE APPLICABLE, COMPLETE IN PLACE	CY	13,728	\$5.11	\$70,150.08	\$5.00	\$68,640.00	\$6.65	\$91,291.20	
3. HAUL AND PLACEMENT OF EXCAVATION IN TAVOLA SECTION 35 (PHASE 2), TO BE HAULED UTILIZING OFF – ROAD TRUCKS, INCLUDES COMPACTION TO 95% STANDARD PROCTOR DENSITY IN MAX 8" LIFTS, MANIPULATION, AND STOCKPILING AND REAPPLICATION OF STRIPPINGS WHERE APPLICABLE, COMPLETE IN PLACE	CY	83,144	\$2.33	\$193,725.52	\$0.50	\$41,572.00	\$3.00	\$249,432.00	
4. HAUL AND PLACEMENT OF EXCAVATION IN TAVOLA SECTION 29 (PHASE 3), TO BE HAULED UTILIZING ON – ROAD TRUCKS, INCLUDES COMPACTION TO 95% STANDARD PROCTOR DENSITY IN MAX 8" LIFTS, MANIPULATION, AND STOCKPILING AND REAPPLICATION OF STRIPPINGS WHERE APPLICABLE, COMPLETE IN PLACE	CY	66,656	\$5.11	\$340,612.16	\$5.00	\$333,280.00	\$6.50	\$433,264.00	
5. HAUL AND PLACEMENT OF EXCAVATION IN AREA SOUTH TAVOLA SECTION 29 (PHASE 4), TO BE HAULED UTILIZING ON – ROAD TRUCKS, INCLUDES COMPACTION TO 95% STANDARD PROCTOR DENSITY IN MAX 8" LIFTS, MANIPULATION, AND STOCKPILING AND REAPPLICATION OF STRIPPINGS WHERE APPLICABLE, COMPLETE IN PLACE	CY	17,387	\$5.11	\$88,847.57	\$5.00	\$86,935.00	\$6.50	\$113,015.50	
6. STABILIZED CONSTRUCTION EXIT, INCLUDING INSTALLATION, MAINTENANCE AND REMOVAL, COMPLETE IN PLACE	EA	1	\$3,920.00	\$3,920.00	\$2,000.00	\$2,000.00	\$2,539.00	\$2,539.00	
7. CONTROL OF SURFACE WATER AT SPOIL SITE TO FACILITATE PLACEMENT OF FILL, COMPLETE IN PLACE	MO	1	\$28,000.00	\$28,000.00	\$5,000.00	\$5,000.00	\$11,481.00	\$11,481.00	
8. FULL CONSTRUCTION STAKING (METHOD A), OWNER ONLY PROVIDES GBI SURVEY LIMITED CONTROL STAKING, COORDINATE WITH JON BORDOVSKY, 281.499.4539, COMPLETE IN PLACE	LS	1	\$16,800.00	\$16,800.00	\$6,500.00	\$6,500.00	\$6,500.00	\$6,500.00	
9. STORM WATER POLLUTION PREVENTION PLAN, INCLUDES CONTRACTORS BOOKLET, NOI AND NOT, COMPLETE IN PLACE	LS	1	\$1,000.00	\$1,000.00	\$1,200.00	\$1,200.00	\$1,270.00	\$1,270.00	
10. BACKSLOPE SWALE, INCLUDES EXCAVATION, HAULING TO FILL SITE, GRADING AND HYDROMULCH SEEDING, COMPLETE IN PLACE	LF	1,272	\$3.38	\$4,299.36	\$5.00	\$6,360.00	\$4.00	\$5,088.00	
11. BACKSLOPE INTERCEPTOR STRUCTURE, INCLUDES 24" CGMP, CEMENT STABILIZED BACKFILL, RIP RAP, TRENCH SAFETY, AND ALL OTHER APPURTENANCES PER MONTGOMERY COUNTY CRITERIA, COMPLETE IN PLACE	EA	2	\$12,500.00	\$25,000.00	\$9,600.00	\$19,200.00	\$15,212.00	\$30,424.00	
12. REMOVE EXISTING BACKSLOPE INTERCEPTOR STRUCTURE, INCLUDES REMOVAL OF 24" CGMP, RIP RAP, AND ALL OTHER APPURTENANCES, TO BE DISPOSED OF OFFSITE, COMPLETE IN PLACE	EA	6	\$1,120.00	\$6,720.00	\$2,000.00	\$12,000.00	\$1,850.00	\$11,100.00	
13. REMOVAL OF CONCRETE AND RIP RAP AS INDICATED IN THE PLANS, TO BE DISPOSED OF OFFSITE, COMPLETE IN PLACE	LS	1	\$8,400.00	\$8,400.00	\$5,400.00	\$5,400.00	\$7,900.00	\$7,900.00	
14. DRY APPLICATION SEEDING WITH RYE GRASS, COMPLETE IN PLACE	AC	5	\$3,000.00	\$15,000.00	\$2,000.00	\$10,000.00	\$2,666.00	\$13,330.00	
15. OVER – SEEDING WITH BERMUDA AND MILLET GRASS, COMPLETE IN PLACE	AC	5	\$1,500.00	\$7,500.00	\$1,600.00	\$8,000.00	\$952.00	\$4,760.00	
16. TEMPORARY TRAFFIC CONTROL AS REQUIRED TO ACCESS PUBLIC ROADWAYS (FLAGMAN, CONES, BARRICADES, ETC.), COMPLETE IN PLACE	LS	1	\$16,800.00	\$16,800.00	\$3,000.00	\$3,000.00	\$4,444.00	\$4,444.00	

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CONSTRUCTION OF THE EXPANSION OF SOUTHWEST POCKET DITCH  
 TO FILL TAVOLA SECTION 35  
 EAST MONTGOMERY COUNTY MUNICIPAL UTILITY DISTRICT NO. 5  
 CITY OF HOUSTON E.T.J., MONTGOMERY COUNTY, TEXAS  
 FEBRUARY 7, 2020  
 LJA ENGINEERING, INC.  
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 6965-1029A (9.2)

ITEM	DESCRIPTION	UNIT	QTY	1) CROSTEX CONSTRUCTION, INC		2) SONORA SWQM CO. DBA SONORA CONSTRUCTION		3) TLC CONSTRUCTION CONTRACT SERVICES	
				UNIT COST	TOTAL COST	UNIT COST	TOTAL COST	UNIT COST	TOTAL COST
17.	REMOVE AND DISPOSE OF EXISTING DEBRIS (INCLUDES TRASH, TIRES, ETC.), IN 40 CY DUMPSTER, COMPLETE IN PLACE	EA	10	\$1,680.00	\$16,800.00	\$1,400.00	\$14,000.00	\$825.00	\$8,250.00
18.	REMOVE 60" RCP STORM OUTFALL AND MANHOLE AS INDICATED IN PLANS, TO BE DISPOSED OF OFFSITE, COMPLETE IN PLACE	LS	1	\$3,500.00	\$3,500.00	\$9,000.00	\$9,000.00	\$2,120.00	\$2,120.00
<b>SUBTOTAL SOUTHWEST POCKET DITCH EXPANSION ITEMS</b>					<b>\$1,082,264.19</b>	<b>\$1,265,289.50</b>	<b>\$1,285,672.70</b>		
<b>MISCELLANEOUS ITEMS</b>									
1.	STANDARD DEDUCT FOR DAMAGE TO OWNER INSTALLED EROSION CONTROL FENCE, COMPLETE IN PLACE	LF	0	(\$2.00)	\$0.00	(\$2.00)	\$0.00	(\$2.00)	\$0.00
2.	DEMUCK EXISTING WET & UNSUITABLE SOILS, DEMUCKED MATERIAL TO BE HAULED OFF & BECOME PROPERTY OF THE CONTRACTOR, COMPLETE IN PLACE	CY	10,000	\$11.20	\$112,000.00	\$3.00	\$30,000.00	\$17.00	\$170,000.00
<b>SUBTOTAL MISCELLANEOUS ITEMS</b>					<b>\$112,000.00</b>	<b>\$30,000.00</b>	<b>\$170,000.00</b>		
<b>BID SUMMARY</b>									
SUBTOTAL SOUTHWEST POCKET DITCH EXPANSION ITEMS					\$1,082,264.19	\$1,265,289.50	\$1,285,672.70		
SUBTOTAL MISCELLANEOUS ITEMS					\$112,000.00	\$30,000.00	\$170,000.00		
<b>TOTAL AMOUNT BID</b>					<b>\$1,194,264.19</b>	<b>\$1,295,289.50</b>	<b>\$1,455,672.70</b>		



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 TO FILL TAVOLA SECTION 35  
 EAST MONTGOMERY COUNTY MUNICIPAL UTILITY DISTRICT NO. 5  
 CITY OF HOUSTON E.T.J., MONTGOMERY COUNTY, TEXAS  
 FEBRUARY 7, 2020  
 LJA ENGINEERING, INC.  
 A.OTTO  
 FEBRUARY 7, 2020  
 6965-1029A (9.2)

4) SOLID BRIDGE CONSTRUCTION, LLC

ITEM DESCRIPTION	UNIT	QTY	UNIT COST	TOTAL COST
<b>SOUTHWEST POCKET DITCH EXPANSION ITEMS</b>				
1. EXCAVATION OF SOUTHWEST POCKET DITCH, INCLUDES STRIPPING OF EXCAVATION AREA, AS INDICATED ON PLANS, COMPLETE IN PLACE	CY	180,915	\$2.40	\$434,196.00
2. HAUL AND PLACEMENT EXCAVATION IN TAVOLA SECTION 28 (PHASE 1), TO BE HAULED UTILIZING ON – ROAD TRUCKS, INCLUDES COMPACTION TO 95% STANDARD PROCTOR DENSITY IN MAX 8" LIFTS, MANIPULATION, AND STOCKPILING AND REAPPLICATION OF STRIPPINGS WHERE APPLICABLE, COMPLETE IN PLACE	CY	13,728	\$10.00	\$137,280.00
3. HAUL AND PLACEMENT OF EXCAVATION IN TAVOLA SECTION 35 (PHASE 2), TO BE HAULED UTILIZING OFF – ROAD TRUCKS, INCLUDES COMPACTION TO 95% STANDARD PROCTOR DENSITY IN MAX 8" LIFTS, MANIPULATION, AND STOCKPILING AND REAPPLICATION OF STRIPPINGS WHERE APPLICABLE, COMPLETE IN PLACE	CY	83,144	\$2.00	\$166,288.00
4. HAUL AND PLACEMENT OF EXCAVATION IN TAVOLA SECTION 29 (PHASE 3), TO BE HAULED UTILIZING ON – ROAD TRUCKS, INCLUDES COMPACTION TO 95% STANDARD PROCTOR DENSITY IN MAX 8" LIFTS, MANIPULATION, AND STOCKPILING AND REAPPLICATION OF STRIPPINGS WHERE APPLICABLE, COMPLETE IN PLACE	CY	66,656	\$10.00	\$666,560.00
5. HAUL AND PLACEMENT OF EXCAVATION IN AREA SOUTH TAVOLA SECTION 29 (PHASE 4), TO BE HAULED UTILIZING ON – ROAD TRUCKS, INCLUDES COMPACTION TO 95% STANDARD PROCTOR DENSITY IN MAX 8" LIFTS, MANIPULATION, AND STOCKPILING AND REAPPLICATION OF STRIPPINGS WHERE APPLICABLE, COMPLETE IN PLACE	CY	17,387	\$10.00	\$173,870.00
6. STABILIZED CONSTRUCTION EXIT, INCLUDING INSTALLATION, MAINTENANCE AND REMOVAL, COMPLETE IN PLACE	EA	1	\$12,000.00	\$12,000.00
7. CONTROL OF SURFACE WATER AT SPOIL SITE TO FACILITATE PLACEMENT OF FILL, COMPLETE IN PLACE	MO	1	\$24,000.00	\$24,000.00
8. FULL CONSTRUCTION STAKING (METHOD A), OWNER ONLY PROVIDES GBI SURVEY LIMITED CONTROL STAKING, COORDINATE WITH JON BORDOVSKY, 281.499.4539, COMPLETE IN PLACE	LS	1	\$6,500.00	\$6,500.00
9. STORM WATER POLLUTION PREVENTION PLAN, INCLUDES CONTRACTORS BOOKLET, NOI AND NOT, COMPLETE IN PLACE	LS	1	\$4,600.00	\$4,600.00
10. BACKSLOPE SWALE, INCLUDES EXCAVATION, HAULING TO FILL SITE, GRADING AND HYDROMULCH SEEDING, COMPLETE IN PLACE	LF	1,272	\$7.00	\$8,904.00
11. BACKSLOPE INTERCEPTOR STRUCTURE, INCLUDES 24" CGMP, CEMENT STABILIZED BACKFILL, RIP RAP, TRENCH SAFETY, AND ALL OTHER APPURTENANCES PER MONTGOMERY COUNTY CRITERIA, COMPLETE IN PLACE	EA	2	\$6,800.00	\$13,600.00
12. REMOVE EXISTING BACKSLOPE INTERCEPTOR STRUCTURE, INCLUDES REMOVAL OF 24" CGMP, RIP RAP, AND ALL OTHER APPURTENANCES, TO BE DISPOSED OF OFFSITE, COMPLETE IN PLACE	EA	6	\$2,400.00	\$14,400.00
13. REMOVAL OF CONCRETE AND RIP RAP AS INDICATED IN THE PLANS, TO BE DISPOSED OF OFFSITE, COMPLETE IN PLACE	LS	1	\$5,000.00	\$5,000.00
14. DRY APPLICATION SEEDING WITH RYE GRASS, COMPLETE IN PLACE	AC	5	\$2,300.00	\$11,500.00
15. OVER – SEEDING WITH BERMUDA AND MILLET GRASS, COMPLETE IN PLACE	AC	5	\$1,600.00	\$8,000.00
16. TEMPORARY TRAFFIC CONTROL AS REQUIRED TO ACCESS PUBLIC ROADWAYS (FLAGMAN, CONES, BARRICADES, ETC.), COMPLETE IN PLACE	LS	1	\$6,800.00	\$6,800.00

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4) SOLID BRIDGE CONSTRUCTION, LLC

ITEM	DESCRIPTION	UNIT	QTY	UNIT COST	TOTAL COST
17.	REMOVE AND DISPOSE OF EXISTING DEBRIS (INCLUDES TRASH, TIRES, ETC.), IN 40 CY DUMPSTER, COMPLETE IN PLACE	EA	10	\$755.00	\$7,550.00
18.	REMOVE 60" RCP STORM OUTFALL AND MANHOLE AS INDICATED IN PLANS, TO BE DISPOSED OF OFFSITE, COMPLETE IN PLACE	LS	1	\$3,500.00	\$3,500.00
<b>SUBTOTAL SOUTHWEST POCKET DITCH EXPANSION ITEMS</b>					<b>\$1,704,548.00</b>
<b>MISCELLANEOUS ITEMS</b>					
1.	STANDARD DEDUCT FOR DAMAGE TO OWNER INSTALLED EROSION CONTROL FENCE, COMPLETE IN PLACE	LF	0	(\$2.00)	\$0.00
2.	DEMUCK EXISTING WET & UNSUITABLE SOILS, DEMUCKED MATERIAL TO BE HAULED OFF & BECOME PROPERTY OF THE CONTRACTOR, COMPLETE IN PLACE	CY	10,000	\$15.00	\$150,000.00
<b>SUBTOTAL MISCELLANEOUS ITEMS</b>					<b>\$150,000.00</b>
<b>BID SUMMARY</b>					
SUBTOTAL SOUTHWEST POCKET DITCH EXPANSION ITEMS					\$1,704,548.00
SUBTOTAL MISCELLANEOUS ITEMS					\$150,000.00
<b>TOTAL AMOUNT BID</b>					<b>\$1,854,548.00</b>

LJA Engineering, Inc.