

**BID TABULATION FOR:**

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

CONSTRUCTION OF THE LAKES A, B, & C SHORE REPAIRS  
TO SERVE BONBROOK PLANTATION  
FORT BEND COUNTY MUNICIPAL UTILITY DISTRICT NO. 155  
CITY OF ROSENBERG, E.T.J., FORT BEND COUNTY, TEXAS  
NOVEMBER 6, 2020  
LJA ENGINEERING, INC.  
A. OTTO  
NOVEMBER 6, 2020  
1032-2002 (9.2)

BIDDER'S NAME	TOTAL BID AMOUNT	TOTAL AMNT BID INCL ALT 1 ITEMS	TOTAL AMNT BID INCL ALT 2 ITEMS	TOTAL AMNT BID INCL ALT 1 & 2 ITEMS
1) DOUBLE OAK EROSION, INC.	\$158,123.00	\$260,298.00	\$346,293.00	\$448,468.00
2) ENVIRONMENTAL ALLIES, INC.	\$171,093.28	\$284,208.82	\$376,740.96	\$489,856.50
3) STORM WATER SOLUTIONS, LLC	\$183,788.00	\$309,064.00	\$416,227.00	\$541,503.00
4) C.E. BARKER, LTD.	\$718,065.05	\$1,320,997.02	\$1,547,627.93	\$2,150,559.90

CALENDAR DAYS - 45/60



*KWilson 11-6-2020*

I, Kirsten Wilson, PE, hereby certify these bid tabulations to be true and correct.

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 LJA ENGINEERING, INC.  
 A.OTTO  
 NOVEMBER 6, 2020  
 1032-2002 (9.2)

ITEM DESCRIPTION	UNIT	QTY	1) DOUBLE OAK EROSION, INC.		2) ENVIRONMENTAL ALLIES, INC.		3) STORM WATER SOLUTIONS, LLC		
			UNIT COST	TOTAL COST	UNIT COST	TOTAL COST	UNIT COST	TOTAL COST	
<b>DETENTION POND IMPROVEMENT ITEMS</b>									
1. INSTALLATION OF PROPOSED SHORESOD PRODUCT FOR POND B, TO BE COVERED WITH SOD, INCLUDES EXCAVATION OF EXISTING ERODED AREAS TO FIND ADEQUATE SOIL FOUNDATION FOR PRODUCT, AND BLOWN IN IMPORTED MATERIAL TO FILL SOCK, COMPLETE IN PLACE	LF	2,247	\$69.00	\$155,043.00	\$74.59	\$167,603.73	\$81.00	\$182,007.00	
2. STABILIZED CONSTRUCTION EXIT, (TO BE USED ONLY AS DIRECTED BY THE ENGINEER), COMPLETE IN PLACE	EA	1	\$1,200.00	\$1,200.00	\$1,000.00	\$1,000.00	\$500.00	\$500.00	
3. FILTER FABRIC FENCE (SILT BARRIER FENCING), (TO BE USED ONLY AS DIRECTED BY THE ENGINEER), COMPLETE IN PLACE	LF	250	\$1.00	\$250.00	\$1.00	\$250.00	\$1.00	\$250.00	
4. STAGE II – INLET PROTECTION BARRIER (TO BE USED ONLY AS DIRECTED BY THE ENGINEER), COMPLETE IN PLACE	EA	3	\$10.00	\$30.00	\$10.00	\$30.00	\$10.00	\$30.00	
5. STORMWATER POLLUTION PREVENTION PLAN COMPLIANCE FOR POND B, INSPECTION, MAINTENANCE OF ENTRANCE AND FENCE, AND ALL OTHER ITEMS NOT SPECIFICALLY LISTED ABOVE, COMPLETE IN PLACE	LS	1	\$300.00	\$300.00	\$1,000.00	\$1,000.00	\$1.00	\$1.00	
6. HYDROMULCH SEEDING, FINE GRADING, AND WATERING, (TO BE USED ONLY AS DIRECTED BY THE ENGINEER), COMPLETE IN PLACE	AC	1	\$1,300.00	\$1,300.00	\$1,209.55	\$1,209.55	\$1,000.00	\$1,000.00	
<b>SUBTOTAL DETENTION POND IMPROVEMENT ITEMS</b>				<b>\$158,123.00</b>		<b>\$171,093.28</b>		<b>\$183,788.00</b>	
<b>ALTERNATE NO.1 ITEMS</b>									
1. INSTALLATION OF PROPOSED SHORESOD PRODUCT FOR POND A, TO BE COVERED WITH SOD, INCLUDES EXCAVATION OF EXISTING ERODED AREAS TO FIND ADEQUATE SOIL FOUNDATION FOR PRODUCT, AND BLOWN IN IMPORTED MATERIAL TO FILL SOCK, COMPLETE IN PLACE	LF	1,525	\$65.00	\$99,125.00	\$71.98	\$109,769.50	\$81.00	\$123,525.00	
2. STABILIZED CONSTRUCTION EXIT, (TO BE USED ONLY AS DIRECTED BY THE ENGINEER), COMPLETE IN PLACE	EA	1	\$1,200.00	\$1,200.00	\$1,000.00	\$1,000.00	\$500.00	\$500.00	
3. FILTER FABRIC FENCE (SILT BARRIER FENCING), (TO BE USED ONLY AS DIRECTED BY THE ENGINEER), COMPLETE IN PLACE	LF	250	\$1.00	\$250.00	\$1.00	\$250.00	\$1.00	\$250.00	
4. STORMWATER POLLUTION PREVENTION PLAN COMPLIANCE FOR POND A, INSPECTION, MAINTENANCE OF ENTRANCE AND FENCE, AND ALL OTHER ITEMS NOT SPECIFICALLY LISTED ABOVE, COMPLETE IN PLACE	LS	1	\$300.00	\$300.00	\$900.00	\$900.00	\$1.00	\$1.00	
5. HYDROMULCH SEEDING, FINE GRADING, AND WATERING, (TO BE USED ONLY AS DIRECTED BY THE ENGINEER), COMPLETE IN PLACE	AC	1	\$1,300.00	\$1,300.00	\$1,196.04	\$1,196.04	\$1,000.00	\$1,000.00	
<b>SUBTOTAL ALTERNATE NO. 1 ITEMS</b>				<b>\$102,175.00</b>		<b>\$113,115.54 *</b>		<b>\$125,276.00</b>	
<b>ALTERNATE NO. 2 ITEMS</b>									
1. INSTALLATION OF PROPOSED SHORESOD PRODUCT FOR POND C, TO BE COVERED WITH SOD, INCLUDES EXCAVATION OF EXISTING ERODED AREAS TO FIND ADEQUATE SOIL FOUNDATION FOR PRODUCT, AND BLOWN IN IMPORTED MATERIAL TO FILL SOCK, COMPLETE IN PLACE	LF	2,848	\$65.00	\$185,120.00	\$71.00	\$202,208.00	\$81.00	\$230,688.00	
2. STABILIZED CONSTRUCTION EXIT, (TO BE USED ONLY AS DIRECTED BY THE ENGINEER), COMPLETE IN PLACE	EA	1	\$1,200.00	\$1,200.00	\$1,000.00	\$1,000.00	\$500.00	\$500.00	
3. FILTER FABRIC FENCE (SILT BARRIER FENCING), (TO BE USED ONLY AS DIRECTED BY THE ENGINEER), COMPLETE IN PLACE	LF	250	\$1.00	\$250.00	\$1.00	\$250.00	\$1.00	\$250.00	
4. STORMWATER POLLUTION PREVENTION PLAN COMPLIANCE FOR POND C, INSPECTION, MAINTENANCE OF ENTRANCE AND FENCE, AND ALL OTHER ITEMS NOT SPECIFICALLY LISTED ABOVE, COMPLETE IN PLACE	LS	1	\$300.00	\$300.00	\$1,000.00	\$1,000.00	\$1.00	\$1.00	

\* MATHEMATICAL ERROR

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**LJA JOB NO.**

CONSTRUCTION OF THE LAKES A, B, & C SHORE REPAIRS  
 TO SERVE BONBROOK PLANTATION  
 FORT BEND COUNTY MUNICIPAL UTILITY DISTRICT NO. 155  
 CITY OF ROSENBERG, E.T.J., FORT BEND COUNTY, TEXAS  
 NOVEMBER 6, 2020  
 LJA ENGINEERING, INC.  
 A.OTTO  
 NOVEMBER 6, 2020  
 1032-2002 (9.2)

ITEM DESCRIPTION	UNIT	QTY	1) DOUBLE OAK EROSION, INC.		2) ENVIRONMENTAL ALLIES, INC.		3) STORM WATER SOLUTIONS, LLC	
			UNIT COST	TOTAL COST	UNIT COST	TOTAL COST	UNIT COST	TOTAL COST
5. HYDROMULCH SEEDING, FINE GRADING, AND WATERING, (TO BE USED ONLY AS DIRECTED BY THE ENGINEER), COMPLETE IN PLACE	AC	1	\$1,300.00	\$1,300.00	\$1,189.68	\$1,189.68	\$1,000.00	\$1,000.00
<b>SUBTOTAL ALTERNATE NO. 2 ITEMS</b>				<b>\$188,170.00</b>		<b>\$205,647.68</b>		<b>\$232,439.00</b>
<b>BID SUMMARY</b>								
SUBTOTAL DETENTION POND IMPROVEMENT ITEMS					\$158,123.00		\$171,093.28	\$183,788.00
<b>TOTAL AMOUNT BID</b>					<b>\$158,123.00</b>		<b>\$171,093.28</b>	<b>\$183,788.00</b>
<b>ALTERNATE ITEMS 1</b>								
TOTAL AMOUNT BID					\$158,123.00		\$171,093.28	\$183,788.00
SUBTOTAL ALTERNATE NO. 1 ITEMS					\$102,175.00		\$113,115.54 *	\$125,276.00
<b>TOTAL AMOUNT BASE BID INCLUDING ALTERNATE ITEMS 1</b>					<b>\$260,298.00</b>		<b>\$284,208.82</b>	<b>\$309,064.00</b>
<b>ALTERNATE ITEMS 2</b>								
TOAL AMOUNT BID					\$158,123.00		\$171,093.28	\$183,788.00
SUBTOTAL ALTERNATE NO. 2 ITEMS					\$188,170.00		\$205,647.68	\$232,439.00
<b>TOTAL AMOUNT BASE BID INCLUDING ALTERNATE IEMS 2</b>					<b>\$346,293.00</b>		<b>\$376,740.96</b>	<b>\$416,227.00</b>
<b>ALTERNATE ITEMS 1 &amp; 2</b>								
TOTAL AMOUNT BID					\$158,123.00		\$171,093.28	\$183,788.00
SUBTOTAL ALTERNATE NO. 1 ITEMS					\$102,175.00		\$113,115.54 *	\$125,276.00
SUBTOTAL ALTERNATE NO. 2 ITEMS					\$188,170.00		\$205,647.68	\$232,439.00
<b>TOTAL AMOUNT BASE BID INCLUDING ALTERNATE ITEMS 1 &amp; 2</b>					<b>\$448,468.00</b>		<b>\$489,856.50</b>	<b>\$541,503.00</b>

\* MATHEMATICAL ERROR

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 LJA ENGINEERING, INC.  
 A.OTTO  
 NOVEMBER 6, 2020  
 1032-2002 (9.2)

4) C.E. BARKER, LTD.

ITEM DESCRIPTION	UNIT	QTY	UNIT COST	TOTAL COST
<b>DETENTION POND IMPROVEMENT ITEMS</b>				
1. INSTALLATION OF PROPOSED SHORESUX PRODUCT FOR POND B, TO BE COVERED WITH SOD, INCLUDES EXCAVATION OF EXISTING ERODED AREAS TO FIND ADEQUATE SOIL FOUNDATION FOR PRODUCT, AND BLOWN IN IMPORTED MATERIAL TO FILL SOCK, COMPLETE IN PLACE	LF	2,247	\$312.39	\$701,940.33
2. STABILIZED CONSTRUCTION EXIT, (TO BE USED ONLY AS DIRECTED BY THE ENGINEER), COMPLETE IN PLACE	EA	1	\$4,871.52	\$4,871.52
3. FILTER FABRIC FENCE (SILT BARRIER FENCING), (TO BE USED ONLY AS DIRECTED BY THE ENGINEER), COMPLETE IN PLACE	LF	250	\$5.00	\$1,250.00
4. STAGE II – INLET PROTECTION BARRIER (TO BE USED ONLY AS DIRECTED BY THE ENGINEER), COMPLETE IN PLACE	EA	3	\$50.00	\$150.00
5. STORMWATER POLLUTION PREVENTION PLAN COMPLIANCE FOR POND B, INSPECTION, MAINTENANCE OF ENTRANCE AND FENCE, AND ALL OTHER ITEMS NOT SPECIFICALLY LISTED ABOVE, COMPLETE IN PLACE	LS	1	\$6,732.00	\$6,732.00
6. HYDROMULCH SEEDING, FINE GRADING, AND WATERING, (TO BE USED ONLY AS DIRECTED BY THE ENGINEER), COMPLETE IN PLACE	AC	1	\$3,121.20	\$3,121.20
<b>SUBTOTAL DETENTION POND IMPROVEMENT ITEMS</b>				<b>\$718,065.05</b>
<b>ALTERNATE NO.1 ITEMS</b>				
1. INSTALLATION OF PROPOSED SHORESUX PRODUCT FOR POND A, TO BE COVERED WITH SOD, INCLUDES EXCAVATION OF EXISTING ERODED AREAS TO FIND ADEQUATE SOIL FOUNDATION FOR PRODUCT, AND BLOWN IN IMPORTED MATERIAL TO FILL SOCK, COMPLETE IN PLACE	LF	1,525	\$384.89	\$586,957.25
2. STABILIZED CONSTRUCTION EXIT, (TO BE USED ONLY AS DIRECTED BY THE ENGINEER), COMPLETE IN PLACE	EA	1	\$4,871.52	\$4,871.52
3. FILTER FABRIC FENCE (SILT BARRIER FENCING), (TO BE USED ONLY AS DIRECTED BY THE ENGINEER), COMPLETE IN PLACE	LF	250	\$5.00	\$1,250.00
4. STORMWATER POLLUTION PREVENTION PLAN COMPLIANCE FOR POND A, INSPECTION, MAINTENANCE OF ENTRANCE AND FENCE, AND ALL OTHER ITEMS NOT SPECIFICALLY LISTED ABOVE, COMPLETE IN PLACE	LS	1	\$6,732.00	\$6,732.00
5. HYDROMULCH SEEDING, FINE GRADING, AND WATERING, (TO BE USED ONLY AS DIRECTED BY THE ENGINEER), COMPLETE IN PLACE	AC	1	\$3,121.20	\$3,121.20
<b>SUBTOTAL ALTERNATE NO. 1 ITEMS</b>				<b>\$602,931.97</b>
<b>ALTERNATE NO. 2 ITEMS</b>				
1. INSTALLATION OF PROPOSED SHORESUX PRODUCT FOR POND C, TO BE COVERED WITH SOD, INCLUDES EXCAVATION OF EXISTING ERODED AREAS TO FIND ADEQUATE SOIL FOUNDATION FOR PRODUCT, AND BLOWN IN IMPORTED MATERIAL TO FILL SOCK, COMPLETE IN PLACE	LF	2,848	\$285.67	\$813,588.16
2. STABILIZED CONSTRUCTION EXIT, (TO BE USED ONLY AS DIRECTED BY THE ENGINEER), COMPLETE IN PLACE	EA	1	\$4,871.52	\$4,871.52
3. FILTER FABRIC FENCE (SILT BARRIER FENCING), (TO BE USED ONLY AS DIRECTED BY THE ENGINEER), COMPLETE IN PLACE	LF	250	\$5.00	\$1,250.00
4. STORMWATER POLLUTION PREVENTION PLAN COMPLIANCE FOR POND C, INSPECTION, MAINTENANCE OF ENTRANCE AND FENCE, AND ALL OTHER ITEMS NOT SPECIFICALLY LISTED ABOVE, COMPLETE IN PLACE	LS	1	\$6,732.00	\$6,732.00

\* MATHEMATICAL ERROR

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4) C.E. BARKER, LTD.

ITEM DESCRIPTION	UNIT	QTY	UNIT COST	TOTAL COST
5. HYDROMULCH SEEDING, FINE GRADING, AND WATERING, (TO BE USED ONLY AS DIRECTED BY THE ENGINEER), COMPLETE IN PLACE	AC	1	\$3,121.20	\$3,121.20

**SUBTOTAL ALTERNATE NO. 2 ITEMS** **\$829,562.88**

**BID SUMMARY**

SUBTOTAL DETENTION POND IMPROVEMENT ITEMS \$718,065.05

**TOTAL AMOUNT BID** **\$718,065.05**

**ALTERNATE ITEMS 1**

TOTAL AMOUNT BID \$718,065.05

SUBTOTAL ALTERNATE NO. 1 ITEMS \$602,931.97

**TOTAL AMOUNT BASE BID INCLUDING ALTERNATE ITEMS 1** **\$1,320,997.02**

**ALTERNATE ITEMS 2**

TOAL AMOUNT BID \$718,065.05

SUBTOTAL ALTERNATE NO. 2 ITEMS \$829,562.88

**TOTAL AMOUNT BASE BID INCLUDING ALTERNATE IEMS 2** **\$1,547,627.93**

**ALTERNATE ITEMS 1 & 2**

TOTAL AMOUNT BID \$718,065.05

SUBTOTAL ALTERNATE NO. 1 ITEMS \$602,931.97

SUBTOTAL ALTERNATE NO. 2 ITEMS \$829,562.88

**TOTAL AMOUNT BASE BID INCLUDING ALTERNATE ITEMS 1 & 2** **\$2,150,559.90**