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

CONSTRUCTION OF THE WOODHAVYN PHASE II CLEARING & GRUBBING AND MASS GRADING MONTGOMERY COUNTY MUNICIPAL UTILITY DISTRICT NO. 136 MONTGOMERY COUNTY, TEXAS APRIL 24, 2025 LJA ENGINEERING, INC. C CORTEZ APRIL 24, 2025 3028-1009 (9.2)

BIDDER NAME	BASE BID	ALTERNATE 1 BID PLUS BASE BID	ALTERNATE 2 BID PLUS BASE BID
1) NORTH HOUSTON TANDEM, INC.	\$588,865.35	\$1,131,711.80	\$2,651,547.55
PROPOSED DURATION (DAYS)	60/75 Days	100/120 Days	100/120 Days
Tarhua Branda			

JOSHUA BROOKS, P.E., hereby certify these bid tabulations to be true and correct.

FRN F-1386 LJA Engineering, Inc. O:\LAND\3028\1009\4.24.25\_Woodhavyn Ph II Clearing, Grubbing, Grading\_BT

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

	IION DATE: NO.		A	PRIL 24, 2025 028-1009 (9.2)	
			Γ	1) NORTH HOUS	TON TANDEM, INC.
NO.	ITEM DESCRIPTION	UNIT	QTY	UNIT COST	TOTAL
	) CLEARING & GRUBBING ITEMS CLEARING AND GRUBBING, COMPLETE IN PLACE	AC	59.8	\$473.25	\$28,300.35
	CHIPPING AND HAULING OFFSITE OF CLEARED AND GRUBBED MATERIAL, COMPLETE IN PLACE	AC	59.8	\$7,962.00	\$476,127.60
3.	ROOT RAKING AND BACK DRAGGING, COMPLETE IN PLACE	AC	59.8	\$169.00	\$10,106.20
SUBTOTA	AL BASE BID CLEARING & GRUBBING ITEMS				\$514,534.15
1.	DISCELLANEOUS ITEMS METHOD "A" CONSTRUCTION STAKING BY THE CONTRACTOR, COMPLETE IN PLACE	LS	1	\$11,006.00	\$11,006.00
	REMOVE AND DISPOSE OFFSITE OF FENCE, TIRES, TRASH, CONTAINERS, AND MISCELLANEOUS DEBRIS, COMPLETE IN PLACE	LS	1	\$10,136.00	\$10,136.00
	TEMPORARY TRAFFIC CONTROL DEVICES AS NEEDED FOR THE DURATION OF THE PROJECT (INCLUDES DRUMS, FLAGGERS, ALL NECESSARY SIGNAGE, ETC), INCLUDES INSTALLATION, MAINTENANCE AND REMOVAL, COMPLETE IN PLACE	LS	1	\$5,006.00	\$5,006.00
	STANDARD DEDUCT FOR DAMAGE TO AREAS MARKED FOR PRESERVATION, AS DIRECTED BY THE ENGINEER, COMPLETE IN PLACE	EA	0	-\$1,000.00	\$0.00
SUBTOTA	AL BASE BID MISCELLANEOUS ITEMS				\$26,148.00
1.	D STORM WATER POLLUTION PREVENTION ITEMS INSTALLATION, MAINTENANCE, AND REMOVAL OF REINFORCED FILTER FABRIC FENCE, COMPLETE IN PLACE	LF	17180	\$1.05	\$18,039.00
	INSTALLATION, MAINTENANCE, AND REMOVAL OF INLET PROTECTION BARRIER, COMPLETE IN PLACE	EA	7	\$331.60	\$2,321.20
	INSTALLATION, MAINTENANCE, AND REMOVAL OF STABILIZED CONSTRUCTION EXIT, COMPLETE IN PLACE	EA	2	\$4,083.00	\$8,166.00
	INSTALLATION, MAINTENANCE, AND REMOVAL OF ROCK FILTER DAM, TYPE 3, COMPLETE IN PLACE	EA	6	\$2,834.50	\$17,007.00
	DRAINAGE SWALES TO PROMOTE POSITIVE DRAINAGE, AS DIRECTED BY THE ENGINEER, COMPLETE IN PLACE	LF	100	\$26.50	\$2,650.00
SUBTOTA	AL BASE BID STORM WATER POLLUTION PREVENTION ITEMS				\$48,183.20
1.	ATE 1 BID ALTERNATE 1 BID ITEMS DIRT MANIPULATION OF FUTURE DETENTION POND 1, INCLUDES STRIPPING, STOCKPILING OF STRIPPINGS, HAULING, PLACEMENT, COMPACTION, AND RE-APPLICATION OF STRIPPINGS, COMPLETE IN PLACE	СҮ	6700	\$3.45	\$23,115.00
	EXCAVATION OF FUTURE DETENTION POND 1 TO BE USED FOR THE CONSTRUCTION OF FUTURE WOODHAVYN SECTION 3A, INCLUDES STRIPPING, STOCKPILING OF STRIPPINGS, HAULING, PLACEMENT, COMPACTION, AND RE-APPLICATION OF STRIPPINGS, COMPLETE IN PLACE	СҮ	31680	\$3.65	\$115,632.00

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

LIA JOE	NO.			228-1009 (9.2)	
				1) NORTH HOUSTO	ON TANDEM, INC.
NO.	ITEM DESCRIPTION	UNIT	QTY	UNIT COST	TOTAL
	5. DIRT MANIPULATION OF FUTURE WOODHAVYN SECTION 3A, INCLUDES STRIPPING, STOCKPILING OF STRIPPINGS, HAULING, PLACEMENT, COMPACTION, AND RE-APPLICATION OF STRIPPINGS, COMPLETE IN PLACE	CY	17350	\$3.65	\$63,327.50
4	I. EXCAVATION OF FUTURE DETENTION POND 1 TO BE USED FOR THE CONSTRUCTION OF FUTURE WOODTRACE BOULEVARD, INCLUDES STRIPPING, STOCKPILING OF STRIPPINGS, HAULING, PLACEMENT, COMPACTION, AND RE-APPLICATION OF STRIPPINGS, COMPLETE IN PLACE	СҮ	19510	\$3.10	\$60,481.00
5	E. EXCAVATION OF FUTURE DETENTION POND 1 TO BE USED FOR THE CONSTRUCTION OF EXISTING LOW AREA, INCLUDES STRIPPING, STOCKPILING OF STRIPPINGS, HAULING, PLACEMENT, COMPACTION, AND RE-APPLICATION OF STRIPPINGS, NOT TO BE COMPLETED UNTIL AUTHORIZED BY THE ENGINEER, COMPLETE IN PLACE	СҮ	2470	\$4.50	\$11,115.00
e	5. EXCAVATION OF FUTURE DETENTION POND 1 TO BE USED FOR THE CONSTRUCTION OF STOCKPILE 1, INCLUDES STRIPPING, STOCKPILING OF STRIPPINGS, HAULING, PLACEMENT, COMPACTION, AND RE-APPLICATION OF STRIPPINGS, COMPLETE IN PLACE	СҮ	7500	\$3.40	\$25,500.00
7	2. EXCAVATION OF FUTURE DETENTION POND 1 TO BE USED FOR THE CONSTRUCTION OF STOCKPILE 2, INCLUDES STRIPPING, STOCKPILING OF STRIPPINGS, HAULING, PLACEMENT, COMPACTION, AND RE-APPLICATION OF STRIPPINGS, COMPLETE IN PLACE	СҮ	5000	\$3.75	\$18,750.00
8	3. 24" RCP STORM SEWER, ASTM C-76, CLASS III, INCLUDES BEDDING AND BACKFILL, ALL DEPTHS, COMPLETE IN PLACE	LF	152	\$127.10	\$19,319.20
g	BACKSLOPE INTERCEPTOR STRUCTURE, INCLUDES 4" CONCRETE APRON, BEDDING AND BACKFILL, SLOPE PAVING, GEOTEXTILE FABRIC, CUTTING PIPE FLUSH WITH SLOPE PAVING, COMPLETE IN PLACE	EA	5	\$12,412.00	\$62,060.00
10	). BACKSLOPE DRAINAGE SWALE, 3:1 SIDE SLOPES, ALL DEPTHS, COMPLETE IN PLACE	LF	3010	\$7.50	\$22,575.00
11	. 10' BOTTOM EARTHEN PILOT CHANNEL, ALL DEPTHS, COMPLETE IN PLACE	LF	1995	\$10.00	\$19,950.00
12	2. MISCELLANEOUS DRAINAGE SWALE, 4:1 SIDE SLOPES, ALL DEPTHS, COMPLETE IN PLACE	LF	1220	\$8.75	\$10,675.00
13	DEMUCK AND FILL EXISTING LOW-AREAS, INCLUDES HAULING, PLACEMENT, AND COMPACTION, COMPLETE IN PLACE	, LF	500	\$12.30	\$6,150.00
14	DEWATERING (GROUNDWATER CONTROL), INCLUDES CONVENTIONAL VACUUM TYPE WELL POINTS, INTERNAL SUMPS AND PUMPS, OR ANY TYPE OF PUMPING NECESSARY TO COMPLETE CONSTRUCTION OF THE PROJECT, AS DIRECTED BY THE ENGINEER, COMPLETE IN PLACE	AC	5.3	\$3,704.00	\$19,631.20
15	BROADCAST SEEDING OF MAINTENANCE BERM AND DISTURBED AREAS, INCLUDES WATERING AND FERTILIZATION, COMPLETE IN PLACE	AC	2.5	\$1,032.00	\$2,580.00
16	6. HYDROMULCH SEEDING AND FINE GRADING OF FUTURE DETENTION POND 1 SIDE SLOPES, COMPLETE IN PLACE	AC	2.6	\$1,465.00	\$3,809.00

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

TABULA LJA JOB	TION DATE: NO.			PRIL 24, 2025 )28-1009 (9.2)	
				1) NORTH HOUST	ON TANDEM, INC.
NO		LINIT	OTV	UNIT COST	TOTAL
<u>NO.</u> 17	ITEM DESCRIPTION EXISTING DETENTION POND 2 & 3 REMEDIATIONS, INCLUDES REGRADING OF BACKSLOPE INTERCEPTOR SWALES AND EXCESS RILLING LOCATIONS, STRIPPING, STOCKPILING OF STRIPPINGS, PLACEMENT, COMPACTION, RE- APPLICATION OF STRIPPINGS, AND WASHOUT REPAIRS, COMPLETE IN PLACE	LS	<u>QTY</u> 1	UNIT COST \$8,143.00	TOTAL \$8,143.00
18	TRENCH SAFETY SYSTEM, ALL DEPTHS, COMPLETE IN PLACE	LF	152	\$12.10	\$1,839.20
19	T.V. INSPECTION OF STORM SEWER, AS DIRECTED BY THE ENGINEER, CLEANING OF LINES PRIOR TO INSPECTION IS INCIDENTAL, COMPLETE IN PLACE	LF	152	\$34.10	\$5,183.20
20	DEWATERING FOR UTILITY CONSTRUCTION, AS DIRECTED BY THE ENGINEER, COMPLETE IN PLACE	LF	76	\$34.20	\$2,599.20
21	ADDITIONAL COST FOR MODIFIED "A-A" STORM SEWER BEDDING, AS DIRECTED BY THE ENGINEER, COMPLETE IN PLACE	LF	38	\$53.40	\$2,029.20
22	METHOD "A" CONSTRUCTION STAKING BY THE CONTRACTOR, COMPLETE IN PLACE	LS	1	\$13,079.00	\$13,079.00
23	AS-BUILT SURVEY OF FUTURE POND 1, EXISTING POND 2&3 REMEDIATION, AND FILL AREAS (CONTRACTOR'S SURVEYOR TO PROVIDE CERTIFIED TOPOGRAPHIC SURVEY, GRID SPADING SHALL BE 100' MAXIMUM, INCLUDES 3D CAD FORMAT), COMPLETE IN PLACE	LS	1	\$13,079.00	\$13,079.00
24	UTILITY SPOILS TO BE USED ON SITE, INCLUDES STRIPPING, STOCKPILING OF STRIPPINGS, PLACEMENT, COMPACTION, AND RE-APPLICATION OF STRIPPINGS, COMPLETE IN PLACE	СҮ	115	\$16.65	\$1,914.75
25	EXTRA CEMENT STABILIZED SAND BACKFILL, 1.1 SACKS PER CUBIC YARD, AS DIRECTED BY THE ENGINEER, COMPLETE IN PLACE	СҮ	25	\$20.00	\$500.00
26	MAINTENANCE OF GRASSED AREA AS REQUIRED TO ESTABLISH GERMINATION AND GROWTH, INCLUDES WATERING, FERTILIZING, WEEDING, MOWING, AND EROSION REPAIR, COMPLETE IN PLACE	мо	3	\$2,860.00	\$8,580.00
27	ORANGE CONSTRUCTION FENCING FOR WATERS OF THE UNITED STATES, 4' HEIGHT WITH 10' MAXIMUM POST SPACING, AS DIRECTED BY THE ENGINEER, COMPLETE IN PLACE	LF	100	\$12.30	\$1,230.00
SUBTOT	AL ALTERNATE 1 BID ALTERNATE 1 BID ITEMS			-	\$542,846.45
	ATE 2 BID ALTERNATE 2 BID ITEMS EXCAVATION OF FUTURE DETENTION POND 1 AND HAUL OFFSITE FOR DISPOSAL, TO BE USED IN LIEU OF ALTERNATE 1 BID ITEMS NO. 2, 4 -7, COMPLETE IN PLACE	CY	66160	\$26.15	\$1,730,084.00
2	DIRT MANIPULATION OF FUTURE DETENTION POND 1, INCLUDES STRIPPING, STOCKPILING OF STRIPPINGS, HAULING, PLACEMENT, COMPACTION, AND RE-APPLICATION OF STRIPPINGS, COMPLETE IN PLACE	СҮ	6700	\$3.60	\$24,120.00
3	DIRT MANIPULATION OF FUTURE WOODHAVYN SECTION 3A, INCLUDES STRIPPING, STOCKPILING OF STRIPPINGS, HAULING, PLACEMENT, COMPACTION, AND RE-APPLICATION OF STRIPPINGS, COMPLETE IN PLACE	СҮ	17350	\$3.75	\$65,062.50

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

LIA JOE	ATION DATE: 3 NO.			PRIL 24, 2025 028-1009 (9.2)	
			Γ	1) NORTH HOUS	TON TANDEM, INC.
NO.	ITEM DESCRIPTION	UNIT	QTY	UNIT COST	TOTAL
	4. 24" RCP STORM SEWER, ASTM C-76, CLASS III, INCLUDES BEDDING AND BACKFILL, ALL DEPTHS, COMPLETE IN PLACE	LF	152	\$133.35	\$20,269.20
5	5. BACKSLOPE INTERCEPTOR STRUCTURE, INCLUDES 4" CONCRETE APRON, BEDDING AND BACKFILL, SLOPE PAVING, GEOTEXTILE FABRIC, CUTTING PIPE FLUSH WITH SLOPE PAVING, COMPLETE IN PLACE	EA	5	\$12,601.25	\$63,006.25
e	5. BACKSLOPE DRAINAGE SWALE, 3:1 SIDE SLOPES, ALL DEPTHS, COMPLETE IN PLACE	LF	3010	\$7.85	\$23,628.50
7	7. 10' BOTTOM EARTHEN PILOT CHANNEL, ALL DEPTHS, COMPLETE IN PLACE	LF	1995	\$10.50	\$20,947.50
8	<ol> <li>MISCELLANEOUS DRAINAGE SWALE, 4:1 SIDE SLOPES, ALL DEPTHS, COMPLETE IN PLACE</li> </ol>	LF	1220	\$9.60	\$11,712.00
ġ	DEMUCK AND FILL EXISTING LOW-AREAS, INCLUDES HAULING, PLACEMENT, AND COMPACTION, COMPLETE IN PLACE	LF	500	\$14.35	\$7,175.00
10	D. DEWATERING (GROUNDWATER CONTROL), INCLUDES CONVENTIONAL VACUUM TYPE WELL POINTS, INTERNAL SUMPS AND PUMPS, OR ANY TYPE OF PUMPING NECESSARY TO COMPLETE CONSTRUCTION OF THE PROJECT, AS DIRECTED BY THE ENGINEER, COMPLETE IN PLACE	AC	5.3	\$3,883.00	\$20,579.90
11	L. BROADCAST SEEDING OF MAINTENANCE BERM AND DISTURBED AREAS, INCLUDES WATERING AND FERTILIZATION, COMPLETE IN PLACE	AC	2.5	\$1,410.50	\$3,526.25
12	2. HYDROMULCH SEEDING AND FINE GRADING OF FUTURE DETENTION POND 1 SIDE SLOPES, COMPLETE IN PLACE	AC	2.6	\$1,830.00	\$4,758.00
13	8. EXISTING DETENTION POND 2 & 3 REMEDIATIONS, INCLUDES REGRADING OF BACKSLOPE INTERCEPTOR SWALES AND EXCESS RILLING LOCATIONS, STRIPPING, STOCKPILING OF STRIPPINGS, PLACEMENT, COMPACTION, RE- APPLICATION OF STRIPPINGS, AND WASHOUT REPAIRS, COMPLETE IN PLACE	LS	1	\$9,172.00	\$9,172.00
14	4. TRENCH SAFETY SYSTEM, ALL DEPTHS, COMPLETE IN PLACE	LF	152	\$18.35	\$2,789.20
15	5. T.V. INSPECTION OF STORM SEWER, AS DIRECTED BY THE ENGINEER, CLEANING OF LINES PRIOR TO INSPECTION IS INCIDENTAL, COMPLETE IN PLACE	LF	152	\$40.35	\$6,133.20
16	5. DEWATERING FOR UTILITY CONSTRUCTION, AS DIRECTED BY THE ENGINEER, COMPLETE IN PLACE	LF	76	\$46.65	\$3,545.40
17	7. ADDITIONAL COST FOR MODIFIED "A-A" STORM SEWER BEDDING, AS DIRECTED BY THE ENGINEER, COMPLETE IN PLACE	LF	38	\$78.35	\$2,977.30
18	3. METHOD "A" CONSTRUCTION STAKING BY THE CONTRACTOR, COMPLETE IN PLACE	LS	1	\$14,026.00	\$14,026.00
19	3. AS-BUILT SURVEY OF FUTURE POND 1, EXISTING POND 2&3 REMEDIATION, AND FILL AREAS (CONTRACTOR'S SURVEYOR TO PROVIDE CERTIFIED TOPOGRAPHIC SURVEY, GRID SPADING SHALL BE 100' MAXIMUM, INCLUDES 3D CAD FORMAT), COMPLETE IN PLACE	LS	1	\$14,026.00	\$14,026.00

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

				1) NORTH HOUST	ON TANDEM, INC.
NO.	ITEM DESCRIPTION	UNIT	QTY	UNIT COST	TOTAL
20	UTILITY SPOILS TO BE USED ON SITE, INCLUDES STRIPPING, STOCKPILING OF STRIPPINGS, PLACEMENT, COMPACTION, AND RE-APPLICATION OF STRIPPINGS, COMPLETE IN PLACE	CY	115	\$25.60	\$2,944.00
21	EXTRA CEMENT STABILIZED SAND BACKFILL, 1.1 SACKS PER CUBIC YARD, AS DIRECTED BY THE ENGINEER, COMPLETE IN PLACE	СҮ	25	\$20.00	\$500.00
22	MAINTENANCE OF GRASSED AREA AS REQUIRED TO ESTABLISH GERMINATION AND GROWTH, INCLUDES WATERING, FERTILIZING, WEEDING, MOWING, AND EROSION REPAIR, COMPLETE IN PLACE	MO	3	\$3,175.00	\$9,525.00
23	ORANGE CONSTRUCTION FENCING FOR WATERS OF THE UNITED STATES, $4^\prime$ HEIGHT WITH 10' MAXIMUM POST SPACING, AS DIRECTED BY THE ENGINEER, COMPLETE IN PLACE	LF	100	\$21.75	\$2,175.00
SUBTOT	AL ALTERNATE 2 BID ALTERNATE 2 BID ITEMS			-	\$2,062,682.20
BID SUM	IMARY				
BASE BI	CLEARING & GRUBBING ITEMS				\$514,534.15
BASE BI	D MISCELLANEOUS ITEMS				\$26,148.00
BASE BI	D STORM WATER POLLUTION PREVENTION ITEMS				\$48,183.20
TOTAL	IMOUNT BASE BID				\$588,865.35
ALTERN	ATE 1 BID				
TOTAL A	MOUNT BASE BID				\$588,865.35
ALTERN	ATE 1 BID ITEMS				\$542,846.45
TOTAL	LITERNATE 1 BID PLUS BASE BID				\$1,131,711.80
ALTERN	ATE 2 BID				
TOTAL #	MOUNT BASE BID				\$588,865.35
ALTERN	ATE 2 BID ITEMS				\$2,062,682.20
TOTAL	LTERNATE 2 BID PLUS BASE BID				\$2,651,547.55