## WEIRTON SANITARY BOARD BROOKE COUNTY, WEST VIRGINIA CONTRACT #1 WASTEWATER TREATMENT PLANT UPGRADE PROJECT BID TABULATION

## WEDNESDAY, DECEMBER 6, 2023, AT 11.00 A.M.

Thrasher Project #020-01649

1   15   Modification Demobilisation   S   1,000,000.00   S   1,000,000.00   S   500,000.00   S   102,000.00   S   102,000.	Item	Qty.	Unit	Description	Triton Construction, Inc. Saint Albans, WV 25177					Mele & Mele & Sons, Inc. Braddock, PA 15104				Orders Construction Saint Albans, WV 25177			
1   1   1   1   1   1   1   1   1   1	_		_	DACE DID	Ι.,	WV #046687			╀	WV #047094							
Video Taping of Project Area				BASE BID	-	UNIT PRICE	$\vdash$	TOTAL COST	+	UNIT PRICE	┝	TOTAL COST	-	UNIT PRICE	1	OTAL COST	
Section   Sect	1	1	LS	Mobilization/Demobiliation	\$	1,000,000.00	\$	1,000,000.00	s	500,000.00	\$	500,000.00	\$	102,000.00	\$	102,000.00	
Sectioned and Provious Control   Sectioned and Provious Control   Provided History in the work of this fish tild meisculates construction of a new Headworks Building which consists of a mechanical acreen with screenings processing, votors of a new Headworks Building which consists of a mechanical acreen with screenings processing, votors of a new SRR system with all associated priping, epigement, electrical and controls. The provided all lowns with the own motiving equipment, electrical and controls. The provided all lowns with all associated priping, epigement, electrical and controls. The provided all lowns with one of the assisting primary clarified and controls. The provided all lowns when the device is included medicalisates to the existing primary pri tunk. HYAC system upgrades and miscellaneous building upgrades and whom one the drawing, cisting Secondary Grids System motifications to the existing primary primary Clarifier, modifications to the existing control Building upgrades and whom one the drawing, cisting Secondary Grids System motifications, miscellaneous improvements, flow monitoring equipment, effects water system upgrades with associated priping. Shidep Dewatering Building modifications in the existing Primary Clarifier, modifications to the existing prinary clarifier and controls, and controls, and controls, social forms to the existing primary clarifier and controls, and controls, social forms to the existing primary clarifier and controls, and controls, social forms to the existing primary clarifier and controls, and controls, social forms and controls, and controls and controls, and controls and controls, and and controls, and and controls, and and controls, and controls, and and controls, and and c	2	1	LS	Video Taping of Project Area	\$		1		+		t		1		<del>                                     </del>	6,000.00	
The work of this Bild Rem includes construction of a new Headworks Building which consists of a mechanical screen with screenings processing, vorter, or the classifier, parshall flume with flow monitoring equipment, construction of a new SBR system with all associated piping, Equipment, electrical and controls, a new full remainded on the classifier of the existing Control Building constraint of a new SBR system with all associated piping, Equipment, electrical and controls, a new full remainded and controls, and and contr	3	1	LS	Sediment and Erosion Control	\$	200,000.00	\$	200,000.00	\$	150,000.00	\$		1		1	82,000.00	
Remove and replace all necessary EPDM roofing and all associated appurtenances for a fully operable roofing system on the existing Control Building, Overflow Building, Grit Building,  Blower Building, Sludge Handling Building, and Digester Building.  Statistical Cost Frace of Charles o			LS	a mechanical screen with screenings processing, vortex grit removal system with classifier, parshall flume with flow monitoring equipment, construction of a new SBR system with all associated piping, EQ basins, equipment, electrical and controls, new Blower Building with all associated piping, equipment, electrical and controls. The project also includes modifications to the existing Control Building consisting of new Raw Sewage Pumps with necessary piping, valves, electrical and controls, a new influent mechanical screen with screenings processing, renovations to the existing primary grit tank, HVAC system upgrades and miscellaneous building upgrades as shown on the drawings, existing Secondary Grit System modifications, miscellaneous upgrades to the existing Primary Clarifier, modifications to the existing Aeration Basins, new RAS/WAS pump and associated valves, piping, electrical and controls, new Secondary Clarifier equipment with associated piping, electrical and controls, new UV disinfection equipment, flow monitoring equipment, effluent water system upgrades with associated electrical and controls, modifications to the existing Aerobic Digester with associated secutical and controls, modifications including rehabilitation of the existing Rotary Fan Press, rehabilitation of the existing Rotary Drum Thickener, chemical feed pump improvements, Odor Control Room improvements, Post-ATAD Building piping and miscellaneous improvements, new tank cover on the existing Post-ATAD storage tank and miscellaneous improvements, new tank cover on the existing piping tunnel including a new effluent water pumping system, new 20" gate valves and other miscellaneous improvements, electrical system improvement including new emergency power generator and distribution system, and modifications to the existing 5th Street Lift Station as shown of the drawings. Site work shall include paving, grading, piping, sidewalks, fencing, bollards, and all other work-related items. The work shall include all ancillary mechanical, electrica	\$	35,948,000.00	\$	50,000.00	\$	36,832,000.00	\$	50,000.00	\$	39,150,000.00	\$	39,150,000.00 50,000.00 39,390,000.00	
Remove and replace all necessary EPDM roofing and all associated appurtenances for a fully operable roofing system on the existing Control Building, Overflow Building, Grit Building,  Blower Building, Sludge Handling Building, and Digester Building.  Statistical Cost Frace of Charles o									1								
Remove and replace all necessary EPDM roofing and all associated appurtenances for a fully operable roofing system on the existing Control Building, Overflow Building, Grit Building,  Blower Building, Sludge Handling Building, and Digester Building.  Statistical Cost Frace of Charles o													_				
Remove and replace all necessary EPDM roofing and all associated appurtenances for a fully operable roofing system on the existing Control Building, Overflow Building, Grit Building,  Blower Building, Sludge Handling Building, and Digester Building.  510,000.00 \$ 510,000.00 \$ 508,000.00 \$ 508,000.00 \$ 800,000.00 \$ 8	Item	Qty.	Unit	ADDITIVE ALTERNATE #1	τ	NIT PRICE		TOTAL COST		UNIT PRICE		TOTAL COST	1	UNIT PRICE	T	OTAL COST	
TOTAL ADDITIVE ALTERNATE #1 \$ 510,000.00 \$508,000.00 \$800,000				Remove and replace all necessary EPDM roofing and all associated appurtenances for a fully operable roofing system on the existing Control Building, Overflow Building, Grit Building, Blower Building, Sludge Handling Building, and Digester Building.	\$	510,000.00	\$	510,000.00	\$	508,000.00	\$					800,000.00	
				TOTAL ADDITIVE ALTERNATE #1			\$	510,000.00				\$508,000.00				\$800,000.00	



1000 Corporate Landing Charleston, West Virginia 25311 (304) 343-7601 Fax: 304-343-7604 thrasher@thethrashergroup.com www.thethrashergroup.com

