BRE Phase 1, Unit 1 - Overall 16 Inch Water Distribution Plan Date of Preparation: 6/14/24

ITEM NO.	DESCRIPTION	UNIT	QTY	UNIT PRICE	AMOUNT
	GENERAL ONSITE IMPROVEMENTS			SUBTOTAL:	\$-
	Mobilization	LS	1.00		\$-
	Preparation of Right-of-Way	AC	3.00		\$-
	TPDES (Includes Final Stabilization)	LS	1.00		\$-
	PUBLIC POTABLE WATER IMPROVEMENTS			SUBTOTAL:	\$-
	16" C-900 (Class 235) PVC (DR 18) Pipe	LF	2,940.00		\$-
	12" C-900 (Class 235) PVC (DR 18) Pipe	LF	216.00		\$-
	16" Gate Valve, MJ w/ Valve Box	EA	6.00		\$-
	12" Gate Valve, MJ w/ Valve Box	EA	3.00		\$-
	2" Blowoff Assembly (Temporary)	EA	1.00		\$-
	2" Blowoff Assembly (Permanent)	EA	3.00		\$-
	2" Air Release Valve	EA	1.00		\$-
	Fire Hydrant Assembly	EA	5.00		\$-
	Ductile Iron Fittings	TON	11.50		\$-
	Restrained Joints	LS	1.00		\$-
	Hydrostatic Testing	LS	1.00		\$-
	Trench Excavation Safety Protection	LF	3,156.00		\$-
	Chlorination	LF	3,156.00		\$-
	Water Tie-in to 16" DI pipe main	LS	1.00		\$-

GRAND TOTAL

\$

Notes:	NO DESIGN COMPLETED
1. Topsoil shall be provided for all revegetation areas meeting or exceeding Native soil Specifications as	PRELIMINARY DESIGN
required to grow and maintain vegetation to a stand of 85% coverage.	✓ FINAL DESIGN
	OTHER