

NECA SCHEDULE OF VALUES UPDATE (page 1 of 2)**Project: Smith Lake Water System Improvements Project
Well #1 Treatment Site and Backwash Line**SMA Updated: 6/13/2024
NECA Price Updated: 6/ /2024

Item	Description	Unit	Quantity	Unit Price	Total
CO7-1	Mobilization and Demobilization, CIP	LS	1		\$ -
CO7-2	Material Testing Allowance	LS	1	\$ 10,000.00	\$ 10,000.00
CO7-3	Site preparation and grading , including clearing, grubbing, drainage, erosion control, site restoration, and all labor and materials, CIP	LS	1		\$ -
CO7-4	Well #1 and Treatment Site piping , incl. all pipe, flush lines, drains , tie-ins to existing site piping, fittings, disinfection, pressure and bacteriological testing, removal or abandonment of existing site piping where called for on plans or otherwise necessary, and appurtenances not separately listed, CIP. Excludes buried valve assemblies, waterlines, and backwash lines separately listed.	LS	1		\$ -
CO7-5	4-inch buried service gate valve assembly, CIP.	EA	7		\$ -
CO7-6	6-inch buried service gate valve assembly, CIP.	EA	3		\$ -
CO7-7	4-inch check valve assembly in pre-cast vault (includes air valve assembly co-located within check valve vault), CIP.	EA	1		\$ -
CO7-8	4-inch Flush Valve Assembly, CIP. Excludes gate valve listed separately.	EA	1		\$ -
CO7-9	4-inch C900 PVC DR18 backwash line , including all trenching, fittings, tracer wire, warning tape, above ground pipe marker posts, testing, driveway restoration, regrading to match existing conditions, site restoration, and appurtenances not separately listed, CIP.	LF	765		\$ -
CO7-10	4-inch backwash line outfall assembly, CIP. Excludes rip-rap.	EA	1		\$ -
CO7-11	Wire caged rip-rap at backwash and drain outfalls, 12" thick, CIP.	SY	8		\$ -
CO7-12	Treatment building foundation , interior slab, external concrete driveway and porch pads, with tie-ins and appurtenances, CIP.	LS	1		\$ -
CO7-13	Treatment building , incl. doors, hardware, floor drains, insulation, and all other structural elements and finishes not separately listed, CIP.	LS	1		\$ -
CO7-14	Allowance for treatment site and building electrical, SCADA, and mechanical, to be completed as directed by Engineer. (Work by Other - Technical Electric)	Allow	1		
CO7-15	Unload, install, and tie-in packaged, skid mounted water treatment system for removal of Fe/Mn from water supply, to be completed in accordance with Fe./Mn Treatment system manufacturer recommendations and as directed by Engineer.	LS	1		\$ -
CO7-16	8-ft tall chainlink fence assembly with 3-strand barbed wire, CIP. Includes tie-in to existing fencing where shown on drawings, and removal of existing fence where required. Excludes gates.	LF	131		\$ -
CO7-18	16-ft Double gate assembly (two 8-ft panels), CIP.	EA	1		\$ -
CO7-19	3.5-ft wide personnel gate assembly, CIP.	EA	1		\$ -

NECA CO7 Items SUBTOTAL:

Also See Notes on Page 2

NECA SCHEDULE OF VALUES UPDATE (page 2 of 2)

Project: Smith Lake Water System Improvements Project
Well #3 to Treatment Site 4" Dedicated Supply Line

SMA Updated: 6/13/2024
NECA Price Updated: 6/ /2024

ITEM NO.	ITEM DESCRIPTION	UNIT	EST. QTY.	UNIT PRICE	TOTAL PRICE
General & Miscellaneous					
CO8-1	SWPPP pursuant to NPDES stormwater program and consistent with USEPA’s general construction permit. Incl. preparation of document, all BMPs required by SWPPP, filing of all notices and inspections required by EPA, etc.	LS	1		
CO8-2	Testing Allowance (reimbursable lab fees only, incl. compaction, concrete, materials, water quality. Excludes bacteriological lab	Allow	1	\$ 5,000.00	\$ 5,000.00
CO8-5	Resurfacing Well Site #1 and Treatment Site and existing existing access roads with 2"of gravel over 3" of NMDOT base course, incl. material, placement and compaction, CIP.	SY	1,500		
Water Mainline					
CO8-7	4-inch PVC C900 DR18 waterline, including excavation, backfill compaction and all appurtenances (incl. all fittings, adaptors and anchors not separately listed, bell and spigot joint as indicated on plans and specifications), CIP.	LF	3,950		
CO8-8	Tie-in to existing 4" waterlines at Well Site #1 and Line A (2 EA), incl. labor, connections, fittings, adaptors, restraints, & appurtenances not separately listed), CIP. Excludes new gate valve assemblies.	EA	3		
CO8-9	Flushing, disinfection and bacteriological testing of main pipeline, CIP.	LF	3,950		
CO8-10	Hydrostatic testing of waterline, CIP .	LF	3,950		
CO8-11	Rock removal and processed/imported backfill material, CIP.	VLF	3,950		
CO8-12	Re-seeding of waterline ROW, CIP.	LF	3,950		
Water Valve Assemblies					
CO8-13	4-inch Gate valve assembly, CIP.	EA	3		
CO8-15	1” combination air valve assembly in meter can (including air valve, inflow preventer, and all appurtenances), CIP	EA	2		
Utility Crossings					
CO8-17	Open cut gas utility crossing, incl. location of gas line, bell restraint harnesses for carrier pipe, 12-inch DR18 PVC casing and petroleum resistant end seals and gaskets for carrier pipe and casing, CIP. Excludes waterline, separately listed.	LF	40		
CO8-18	Open cut sewer line crossing, incl. location of sewer line, installation of carrier pipe with min. 12" vertical clearance from sewer line, CIP. Excludes waterline separately listed.	LS	1		

NECA CO8 Items SUBTOTAL:

NECA CO7 & CO8 Items TOTAL:

NOTES (NECA CO7 & CO8 Items):

This work will be completed by NECA as a Subcontractor to Stewart Brothers Drilling Company (SBDC). NECA is NOT required to provide performance and payment bonds, and shall not include Navajo Nation or other sales tax in quote or invoicing.

Construction staking and as-built are provided by Owner's Surveyor (SMA) at no cost to Contractor as defined in the provided Technical Specifications.

SBDC will be paid for work invoiced by Subcontractor, plus a previously negotiated percentage.

Subcontractor shall communicate directly with Engineer regarding the work items above. SBDC's primary role is limited to coordinating payment applications, providing performance and payment bonding where required.

Coordination between Subcontractor, Engineer, Subcontractors Electrician or other Electrician, Owner, NTUA, CDEC (electric utility) and SBDC is incidental to work.