

**CITY OF ROSWELL
NEW MEXICO**

Project Estimate

CDBG Water Line Project
Replacement of Small Diameter Water Lines
James MacCornack, PE

6/1/2026

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Engineer's Estimate

ITEM NO.	ITEM DESCRIPTION	UNIT	QUANTITY	UNIT COST	COST
601000	Removal of Structures and Obstructions	L.S.	1.00	\$35,000.00	\$35,000.00
603000	NPDES Permitting & SWPPP	L.S.	1.00	\$20,000.00	\$20,000.00
621000	Mobilization	L.S.	1.00	\$100,000.00	\$100,000.00
663100	Install Fire Hydrant	EACH	16.00	\$5,500.00	\$88,000.00
663726	6" Waterline Installed	LIN.FT.	2,100.00	\$70.00	\$147,000.00
663728	8" Waterline Installed	LIN.FT.	7000.00	\$85.00	\$595,000.00
663898	8" Gate Valve and Valve Box Installed	EACH	10.00	\$5,000.00	\$50,000.00
702800	Traffic Control Plan	L.S.	1.00	\$15,000.00	\$15,000.00
999003	Water/Meter Service and Service Connection	EACH	189.00	\$800.00	\$151,200.00
807000	Construction Staking by the Contractor	L.S.	1.00	\$10,000.00	\$10,000.00
999002	Connection to Existing Waterline, All Sizes, All Piping, Fittings, Joint Restraint & Blocking	EACH	7.00	\$20,000.00	\$140,000.00
999001	Removal and Repair of Roadway, Curb, Sidewalk and Other. (Permanent Repair)	LIN.FT.	9100.00	\$50.00	\$455,000.00
				Sub-Total Construction	\$1,806,200.00
				GRT Tax 8.2708%	\$149,387.19
				Total Construction	\$1,955,587.19
999000	Project Contract Administration	L.S.	1.00	\$40,000.00	\$40,000.00
				Sub-Total Administration	\$40,000.00
				GRT Tax 8.2708%	\$3,308.32
				Total Administration Cost	\$43,308.32
				Total Project Cost	\$1,998,895.51