



January 11, 2019

Dennis Romero, PE  
Water, Waste Water & Sanitation Director  
City of Gallup  
P.O. Box 1270  
Gallup, NM 87305

Re: Lincoln Avenue and Strong Drive Water Line and Sewer Line Replacement

Dear Dennis,

Thank you for your recent request for professional services for the design and construction management for replacement of the water and sewer line in Lincoln Avenue and Strong Drive. Our scope of work and accompanying fee estimate are as follows:

Scope of Work:

Provide design, land surveying and construction management services for the replacement of the existing water and sewer lines in Lincoln Avenue and Strong Drive. A construction cost estimate (\$661,897.69) and preliminary layout (plan) are attached.

Fee Estimate:

Design and Land Surveying

Principal	40	hours	@	\$ 175.00	\$ 7,000.00
Project Engineer	160	hours	@	\$ 125.00	\$ 20,000.00
Engineer	140	hours	@	\$ 85.00	\$ 11,900.00
Land Surveyor	20	hours	@	\$ 125.00	\$ 2,500.00
CAD Operator	72	hours	@	\$ 70.00	\$ 5,040.00
Survey Crew - 3 man	24	hours	@	\$ 220.00	\$ 5,280.00
Administrative Assistant	96	hours	@	\$ 85.00	\$ 8,160.00
				Labor Subtotal:	\$ 59,880.00
				Subconsultant	
				Physiographics – Aerial	\$ 2,640.00
				Subtotal:	\$ 62,520.00