

Clarence Dauherty Collin County Engineering Department 4690 Community Ave., Suite 200 McKinney, TX 75071

RE: Collin County Outer Loop – Segment 3 (Custer Rd to SH 75), Supplemental Scope and Fee for additional design services to include an overpass at Telephone Rd.

Dear Clarence:

The scope of this supplemental includes design and analysis to add an overpass for the City of Melissa's Telephone Rd. The additional overpass impacts the layout of the conceptual layout of the SH 75 and Outer Loop (OL) 5 level interchange, therefore additional design of the interchange will be done to verify roadway geometrics and if there are any impacts to existing rights-of-way. Roadway geometric design of the OL main lanes, frontage roads, direct connectors as well as SH 75 main lanes and frontages roads will be analyzed. Grading, drainage, and utility conflicts will be checked for potential impacts to rights-of-way. BGE will develop exhibits as necessary to show layouts and/or any conflicts. Design CAD files will be submitted to the County for their use in any future development of the interchange.

The fee for the additional scope is \$34,014.00. This fee is to supplement the current "Incremental Services 1. Interchange Design" portion of our contract as shown in Exhibit C (attached).

We appreciate the opportunity to add this work to our project. If we can assist in any other way to process this supplemental, we are glad to help.

Sincerely,

Stoney Skidmore, P.E.

Project Manager

Attachments: Exhibit C

**Colin County Outer Loop Segment 3A** 

Prime Provider: BGE, Inc.

Contract No.: TBD

Project Limits: FM 2478 (Custer Rd) to US 75

SUMMAI	₹Y						
	Firr			n			
		BGE, Inc.		Available			
Function Code		Labor Cost		Budget		Total	
1. ASSEMBLY AND REVIEW OF DATA	\$	3,950.00			\$	3,950.00	
2. ROADWAY DESIGN	\$	50,533.00			\$	50,533.00	
3. DRAINAGE DESIGN	\$	10,490.00			\$	10,490.00	
4. TRAFFIC DESIGN	\$	-			\$	-	
5. STRUCTURAL DESIGN	\$	6,325.00			\$	6,325.00	
6. PROJECT MANAGEMENT	\$	2,860.00			\$	2,860.00	
Basic Services Labor Cost	\$	74,158.00	\$	-	\$	74,158.00	
Basic Direct Expenses	\$	-			\$	-	
Basic Subtotal	\$	74,158.00	\$	-	\$	74,158.00	
SS1. SURVEY	\$	-			\$	-	
SS2. GEOTECHNICAL SERVICES	\$	-	\$	-	\$	-	
Special Services Labor Cost	\$	-	\$	-	\$	-	
Special Direct Expenses	\$	-	\$	-	\$	-	
Special Services Subtotal	\$	-	\$	-	\$	-	
Lump Sum Total	\$	74,158.00	\$	-	\$	74,158.00	
IS1. INTERCHANGE DESIGN			\$	40,144.00	\$	40,144.00	
IS2. STRUCTURAL AESTHETICS			\$	-	\$	-	
IS3. SUBSURFACE UTILITY ENGINEERING (SUE)	\$	-	Ė		\$	-	
IS4. UTILITY COORDINATION	\$	-			\$	_	
IS5. PHASED CONSTRUCTION PACKAGES	\$	-					
Incremental Services Labor Cost	\$	-	\$	40,144.00			
Incremental Services Direct Expenses	\$	-		•			
Incremental Services Subtotal	\$		\$	40,144.00			
						DELTA	
Grand Total	\$	74,158.00	\$	40,144.00	\$	(34,014.00)	