2.1 Scope of work/Services

The Contractor shall provide all labor, materials and equipment necessary to remove and replace one (1) road panel, 145’ of 6” x 6’ barrier curb, 135’ of 6” x 12” roll over curb and re-work one (1) CB-07 catch basin by removing the top 13” of basin, rebuild with a new CB-07 frame and lid, power wash, seal and repair with Dayton Superior Re-Crete 20.

Specifications for the concrete panels and curbs are as follows:

The concrete road panels are 15’ x 13’6” x 8” and shall be constructed with 4000 psi concrete and doweled into adjoining panels with 5/8” bars 24” on center. The Contractor shall level and repair the base as directed by the inspector. The repaired areas are to receive A-4 select. All work shall be done in accordance with LA DOTD Standard Specifications for Roads and Bridges, Section 602. The Contractor shall replace and seal joints in kind, i.e., construction or expansion joints. The work shall include all necessary saw cuts to adjoining panels to allow removal of panels to be replaced without damaging the adjoining panel and removal of temporary asphalt patch. The panel to be removed will be marked with orange paint by the inspector. All debris are to be removed at no direct pay.

The concrete mountable curbs are to be 6” tall by 12” wide and the barrier curbs are to be 6” tall by 6” wide, both constructed with 4000 psi concrete. The work shall be performed in accordance with the LA DOTD Standard Specifications for Roads and Bridges, Section 707. The work shall include all necessary saw cuts to remove curb. Asphalt impregnated fiber board shall be installed in control joints that are located above a road panel construction and expansion joints. The curbs to be replaced will be marked in paint by the inspector. All debris is to be removed at no direct pay. The Contractor is to verify all dimensions and lengths.

The work shall include all necessary signage, barricades and flagmen per LA DOTD Standard Specifications for Roads and Bridges, Section 713 and mobilization of equipment per Section 727. The Contractor shall notify residents and businesses of work prior to beginning of construction.

The Contractor will have thirty (30) days to complete the project from the date stated in the Notice to Proceed issued by the Parish.

A Quote Guarantee is not required for this project.

Any work that may be reasonably inferred from the specifications or drawings as being required to produce the intended result shall be supplied whether or not it is specifically called for. Work, materials or equipment described herein which so applied to this project are covered by a well-known technical meaning or specification shall be deemed to be governed by such recognized standards unless specifically excluded.