General Scope of Work Summary

Lee County Board of County Commissioners seeks to contract with a qualified Contractor to provide concrete sidewalk repairs to various roads within Lee County. Work shall include, but not be limited to concrete sidewalk removal, concrete sidewalk replacement, ADA mat installation, curb repair and curb inlet repair.

All work performed shall follow all Federal, State, Local, OSHA and departmental mandated regulations and specifications for associated work.

The intention of this project is to hire a Contractor to remove and replace panels of sidewalk where cracking and concrete deterioration has occurred. Individual locations will be identified by the County and the Contractor shall be responsible for removing impacted concrete sidewalk, providing fill and compaction necessary to ensure a stabilized subgrade and pouring back six inches of concrete sidewalk.

This project will consist of the roadway identified in the plans attached to this project and broken out as follows

- Imperial Pkwy from E Terry St north to end of County Maintenance (Approx 4.1 miles) on the East Side of Imperial Pkwy

1. All repairs shall be done with concrete. New concrete will have a minimum compression rate of 3000 PSI in accordance with FDOT Division II standards. Only new concrete shall be used in the repair area. No previously broken concrete or other foreign materials shall be utilized as material for concrete replacement. Provide concrete surface with a broom finish.

2. Concrete shall be poured at a minimum thickness of 6" unless otherwise directed by the County

3. All areas needing repairs will be marked up with <u>PINK</u> paint after a contractor has received a notice to proceed. They will be marked with directional arrows indicating the repair area. Any repairs needing attention that were not marked on site will be relayed to Inspector PRIOR to repairing for verification. Repair <u>ONLY WHAT IS PAINTED.</u>

4. Some areas will be marked for joint grinding. All areas indicated as a grinding instance will be ground to provide a smooth transition between sidewalk panels. The grind will need to be 1 foot back from high end of joint to provide this transition.

5. Do not cut any tree roots greater than 2" in diameter unless approved by the County or a licensed Arborist.

6. Remove all broken concrete and excess fill from the site and backfill all areas excavation has occurred. Fill material shall be considered incidental to the concrete replacement line item and should be bid accordingly

7. Sod will be provided by contractor to restore area back to previous conditions. Sod will match surrounding grass. (Bahia, Flortam, ETC). Sod replacement shall be considered incidental to the concrete replacement line item and should be bid accordingly.

8. Saw cut expansion joints for new sidewalk panels greater than 8' in length. The saw cuts should be no more than 8' apart and 1-3/4" deep.

9. Contractor will provide the detectable warning surfaces (embedded - wet set type) for all areas designated to have them. They will be the standard yellow color unless otherwise noted in the scope of the job. They will be installed according to 2021-2022 FDOT design standards Index 522-002 (Old Index 304)

10. Contractor is responsible for providing MOT, and it will meet the standards set forth in the Florida Design Standards. Safety will be of the highest importance when operating near traffic.

11. Locates for underground Utility lines will be submitted by Contractor.

12. There is a detail within the associated plans to show the special repairs needed where sidewalk meets the storm drain basins. There are approx. 11 locations where this will be applicable. The storm drains differ in shape and size, the attached detail is not to scale and will differ on each basin.

13. There will be a time limit of 90 days from the issue of the Notice to Proceed to final completion of this project

14. Areas of the sidewalk that come into contact with the curbing, expansion material will be used in between the sidewalk and curb