1. Project includes approximately **16.3** miles of roadway rehabilitation, FDR, asphaltic concrete patching, variable depth milling, open graded interlayer, leveling, resurfacing, microsurfacing (continuous units only), HA5, thermoplastic striping, shoulder building and shoulder clipping and various other items on numerous roads in Rockdale County.

2. The County is expecting expeditious turnaround of the NTP however the recommendation for award will have to be approved by the Rockdale County BOC. RDOT encourages the successful contractor to put multiple crews on this project to condense work schedule and accelerate progress (28 Weeks from NTP maximum).

3. See page GC.29 #5 for milled surface restrictions.

4. The contractor shall construct a safety wedge as required by GDOT at the edge of all new overlays.

5. SP.39 #1 add (FDR work may be performed on the full width of the road provided a pilot vehicle is used to control traffic at all times).

6. Bid Proposal on BD.20 - BD.22 does include the additional striping quantities and LS item as outlined in the Appendix B Addendum 4 Itemized Quantity Spreadsheet.

7. Please note that there will be no wet weather striping in this ITB (see addendum 5).

8. See SP.36 – SP. 42 for Scope of Work and pay special attention to H indicating where clean millings get trucked to and where dirt and dirty millings get trucked. Also included in section H are special instructions on clipping shoulders prior to work beginning to eliminate standing water ahead of the construction operations.

9. See SP. 42 The Contractor is encouraged to use a GPR service provider for utility locates on all FDR portions of the project.

10. Prime contractor and all subcontractors MUST provide 24 hours’ notice to RDOT and their inspection consultant prior to mobilization so that our team can effectively inspect, monitor and quantify all work performed to the County’s satisfaction.

11. Tripod signage shall be secured with sand bags to prevent tipping over.

12. RDOT will provide signage and flyers warning residents of the pending construction. It will be Prime contractors responsibility to move the signs from one street (or subdivision) to the next one and to distribute the flyers by taping them to the front doors of residents and business owners.

13. The successful contract must notify RDOT 24 hours in advance each time they or their subcontractors re-mobilize to perform any and all work in this contract.

14. Note FDR mat shall be one foot wider than overlay where performed in a non-curbed section (i.e. FDR 23 foot in width and overlay mat 22 foot in width).

15. SP. 39 Note that FDR work may be performed on the full width of the road provided a pilot vehicle is used to control traffic at all times.
16. No pre-milling and removal of insitu asphalt will be allowed on FDR projects. Insitu asphalt to be pulverized into the underlying layers.
17. No uneven sections of finished roadway will be tolerated and GDOT specifications will prevail at all times unless otherwise indicated in the ITB document.
18. The contractor shall at all times have a 10 ft. aluminum straight edge and a calibrated 4 foot digital smart level on the project at all times to check pavement slope and smoothness. (The RDOT inspection consultant will have similar tools for QC/QA) and they will all be calibrated at the onset of the project.
19. Bid Schedule to be completed neatly and accurately.
20. Bidder to complete the work in the allotted time frame of 28 weeks from NTP unless an extension is granted by the Director of RDOT.
21. Grading of shoulders also includes clipping high spots a minimum of 2 feet and up to 4 feet in width to allow water to sheet flow off of the new roadway and into the ROW ditches. Severe drop offs of 6 inches or more identified during construction shall be immediately filled in to prevent severe accidents from happening prior to actual shouldering operations.
22. All shoulder building, grading and clipping must be completed before thermoplastic striping occurs.
23. Grassing in kind for shoulder building and clipping (i.e. sod back into a sodded shoulder)
24. All surplus dirt (clean fill) and dirty millings (RAP) generated from this project shall be loaded and trucked off site to a suitable location at the Contractor’s expense. All CLEAN MILLINGS ONLY shall be trucked to the rear of the RDOT location at 2570 Old Covington Hwy. SW at the Contractors expense where RDOT forces will supply manpower and equipmen to stockpile it. (RDOT Inspection Team will control truck entry gate lock up for late night and weekend work).
25. A complete individual tally of the road segments and their quantities to be resurfaced under this Contract are included in the Appendices. Total estimated quantities of each pay item have been included for information only and require that the Contractor verify the quantities.
26. The RDOT CEI Inspector will identify areas that require deep patching, milling, variable depth milling and leveling in coordination with the field crew on site. The RDOT CEI Inspector will also identify and mark sidewalk, driveway apron and curb repair locations.
27. Any breakage of residential infrastructure i.e. irrigation pipes and showerheads must be remedied immediately.
28. RDOT reserves the right to limit the start up of the work in residential subdivisions until 8 am each weekday if excessive complaints occur from residents.
29. The variable depth milling will be performed before patching in areas where both pay items are required. Leveling may occur after deep patching is performed in areas where both pay items are required.
30. General project locations with termini for roadway segments have been included in the Appendices for information only; the prospective bidder will confirm locations.
31. Loop and pulse detectors specified in the Bid Schedule will be replaced as necessary. While the plan is not to mill thru the existing loops and replace all, but should a loop need to be replaced due to construction operations, it will be as directed by Engineer or Inspector.
32. Georgia Department of Transportation standard details shown in the ITB along with special
provisions and general conditions are to be used as applicable, or as directed by Engineer.

33. Nominal “As Directed” quantities have been setup to account for unanticipated work such as excavation, GAB, loop detectors etc.

34. Item 210-0200 Shoulder Grading (measured by lane mile) quantities will be as directed by Engineer since not all areas adjacent to edge of pavement will need shoulder building/rehabilitation. Grassing in kind is included in this line item.

35. An MTV shuttle buggy will not be required to place the 12.5 or 9.5 MM mix.

36. A Geotechnical Engineering Consultant will perform asphalt quality acceptance testing such as rolling pattern, thickness determination, density/specific gravity testing, and extraction/gradation/AC content tests at the plant.

37. Contractor may run out the spreader gate to cover areas at mailboxes.

38. RDOT will mark all roads to be patched prior to or identify on site areas requiring patching during construction. (6.5 ft. milling machine to be used).

39. One of the prime objectives of this contract is to reestablish correct cross slopes and drainage patterns. Variable depth milling and leveling should be used to reestablish 2 percent cross slope wherever possible utilizing fully experienced personnel with late model equipment.

40. While there are no retainage requirements in this contract payment for substandard work will be held back until such time as the RDOT Director, his staff and consultants are satisfied that the deficient work is removed and replaced to conform to the specifications of this ITB and pursuant contract. The punch list shall be completed in full to the satisfaction of RDOT Director and his staff before final payment is made to the Contractor.

41. Only the 3 page bid schedule on BD. 20 to BD. 22 are required for submittal with your bid package. (Individual itemized quantities in the appendices are for estimated quantity information use only for the estimators bidding the ITB).

42. Local vendor policy does NOT APPLY.

43. Speed tables (BD. 22 item 56 to be ITE type design with mortar blocks) if required. Ideally a Bobcat milling head would be used at seams for speed table.

44. BD. 20 item 7 is 3” depth patching (residential).

45. BD. 20 item 8 is 4” depth patching (arterial).

46. Contractor to pay special attention to GC. 44 item C Installation and removal of pavement markings. INSTALLATION: All pavement markings, both interim and permanent shall be applied to a clean surface.

47. OGI may be used for leveling course and will be paid as such based on RDOT Inspection Team.

Bids Due: Thursday APRIL 23 @ 2:00 pm local time via email as outlined in previous Addenda.

***Four (4) hard copies & one (1) Flash Drive (USB) with a copy of the Bid in Adobe PDF format will be required for review purposes per your bid package.

Project Completion Date: 28 Weeks from NTP Date