



SPECIFICATIONS

ITB# 07-2021 RECONSTRUCTION OF SW 1ST STREET FROM SW AVENUE F SOUTH TO TERMINATION

*Contractor to provide a lumpsum bid for improvements to SW 1st street beginning at SW Ave F intersection to South end of SW 1st Street (730L.F.) Finish asphalt width to be 22 Ft (Wide)

Contractor to include the following items in their bid:

- MOT
- Mobilization
- Permit/Fees (city of Belle Glade)
- Removal of any unusual materials (I.e., Asphalt, Much, etc.)
- Base Rock density testing
- Surveying/Layout

Scope of Work

- Remove/ export existing asphalt pavement.
- Construct minimum 24" compacted lime rock base 22ft wide plus 6" outside of asphalt (Total width 23Ft.)
- Compact/ finish grade to 98% density in 8" lifts.
- Asphalt pavement 730' X 22' 1st lift 1 ½ " 8P structural course 2nd lift 1" FC 9.5 friction course a tack coat pavement to have max 1% cross slope from center line to E.O. P.
- Provide asphalt transition into all existing driveways.
- Adjust manhole / valve boxes as needed.
- Provide 4" painted white E.O.A. stripes and 4" painted yellow center skip line.
- Provide a 2 ½ "stop bar and double yellow stripping at: intersection of Ave F (thermoplastic)
- Provide / plane clean fill material along edge of new pavement to provide max. 4:1 transition slope onto adjacent properties.
- Install 2 ft wide sod strip along edge of new pavement.

Notes

- Centerline elevation of new pavement to be consistent with adjustments being made at owners' discretion to adhere to existing condition.
- Existing base rock may be reused if it is clean and contains no organic materials.