



**PUTNAM COUNTY
INVITATION-TO-BID**

FY 16 LMIG

“RESURFACING AND RECONSTRUCTION PROGRAM”

ADDENDUM

Addendum #7

Date: April 18th, 2016

Description of Bid Document Change: Replace the bid document pages 80 to 98 in the Invitation-To-Bid package, Issuance Date of March 28th, 2016, with the following revised pages 80 to 99:

APPENDIX

**QUANTITY ESTIMATE
TABLES
A-1 to A-3**

LOCATION MAPS

TABLE B
ASPHALT CORE DETAILS

TABLE B

**HARMONY ROAD
CORE DETAILS**

| Core # | Approximate Location | Asphalt thickness | | | GAB Thickness | Visual Presence of Soil Cement | Top Six Inches of Soil | Next Six inches |
|--------|----------------------|-------------------|------------|---------------|---------------|--------------------------------|----------------------------------|----------------------------------|
| | | Measure #1 | Measure #2 | Avg Thickness | | | | |
| 1 | 807 Harmony Rd | 3.75" | 4.00" | 3.875" | no GAB | no | sandy silt, brown | silty sand, clay, reddish orange |
| 2 | 832 Harmony Rd | 3.75" | 4.00" | 3.875" | no GAB | no | sandy silt, brown | silty sand, clay, reddish orange |
| 4 | 867 Harmony Rd | 6.875" | 6.50" | 6.6875" | no GAB | no | sandy silt, brown | silty sand, clay, reddish orange |
| 8 | 923 Harmony Rd | 3.50" | 3.625" | 3.5625" | no GAB | no | sandy silt, brown | silty sand, clay, reddish orange |
| 9 | 940 Harmony Rd | 5.50" | 5.25" | 5.375" | no GAB | no | sandy silt, brown | silty sand, clay, reddish orange |
| 11 | 995 Harmony Rd | 7.875" | 7.625" | 7.75" | 8.0" | no | silty sand, clay, reddish orange | silty sand, clay, reddish orange |

**GODFREY ROAD
CORE DETAILS**

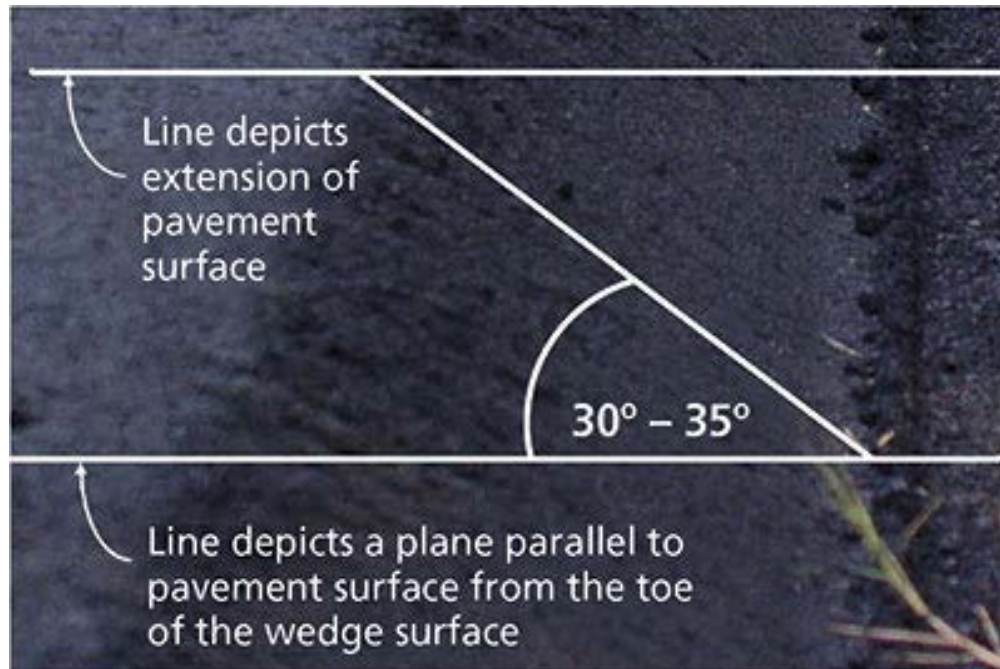
| Core # | Approximate Location | Asphalt thickness | | | GAB Thickness | Visual Presence of Soil Cement | Top Six Inches of Soil | Next Six inches |
|--------|--|-------------------|------------|---------------|---------------|--------------------------------|------------------------|-----------------------|
| | | Measure #1 | Measure #2 | Avg Thickness | | | | |
| 1 | 2000 ft north of 33°22'42.17N & 83°28'52.98W | 5.25" | 5.00" | 5.125" | no GAB | no | sandy silt, tan | silty sand, clay, red |
| 2 | UGA Experiment Station | 4.25" | 3.75" | 4.00" | no GAB | no | silty sand, clay, red | silty sand, clay, red |

**TWIN BRIDGES ROAD
CORE DETAILS**

| Core # | Approximate Location | Asphalt thickness | | | GAB Thickness | Visual Presence of Soil Cement | Top Six Inches of Soil | Next Six inches |
|--------|--------------------------------|-------------------|------------|---------------|---------------|--------------------------------|--------------------------|--------------------------------------|
| | | Measure #1 | Measure #2 | Avg Thickness | | | | |
| 1 | 300' W of Dennis Sta. | 6.25" | 6.25" | 6.25" | No GAB | No | Sandy Silt, Light Brown | Silty Sand trace of Clay |
| 2 | 300' W of 361 Twins Bridges Rd | 5.75" | 6.125" | 5.9375" | No GAB | No | Silty Sand trace of Clay | Silty Sand trace of Clay |
| 3 | 30' E of 480 Twins Bridges Rd | 4.50" | 4.75" | 4.625" | No GAB | No | Sandy Silt, Light Brown | rock refusal 8" Below soil subgrade |
| 4 | 50' E of 526 Twins Bridges Rd | 5.625" | 5.75" | 5.6875" | No GAB | No | Sandy Silt, dark brown | sandy silt rocky, grey |
| 5 | 564 Twins Bridges Rd | 4.625" | 4.75" | 4.6875" | No GAB | No | Sandy Silt, brown | sandy silt rocky, grey |
| 6 | 20' S of Avant Int. | 10.25" | 10.50" | 10.375" | No GAB | No | Silty Sand trace of Clay | Silty Sand trace of Clay |
| 7 | 30' W of Blue Ranch Rd | 3.75" | 4.125" | 3.9375" | No GAB | No | Sandy Silt, dark brown | rock refusal 10" Below soil subgrade |
| 8 | 20' W of 511 Twin Bridges Rd | 4.75" | 4.75" | 4.75" | No GAB | No | Sandy Silt, Light Brown | Silty Sand trace of Clay |
| 9 | 100' W of 467 Twin Bridges Rd | 4.625" | 5.125" | 4.875" | No GAB | No | Sandy Silt, Light Brown | Silty Sand trace of Clay |
| 10 | 100' W of 349 Twin Bridges Rd | 4.125" | 4.00" | 4.0625" | No GAB | No | Sandy Silt, Light Brown | Silty Sand trace of Clay |

ASPHALT SAFETY/WEDGE FILLET

ASPHALTIC CONCRETE PAVEMENT FILLET-SAFETY WEDGE



Taken From: National Center for Asphalt Technology - Resource Center Safety Engineer Frank Julian and Pavement and Materials Engineer Chris Wagner **and** the Georgia Department of Transportation