

Western Wake Freeway
Raleigh-Durham Roadbuilders Project #208080
W/E 12/30/2011
Civil



Grading New Alignment at Kelly Rd



Guardrail South of McCrimmon Parkway (C11)



Phases of Seeding on fill Slopes North of Hwy 55 (A2)



Set up for Concrete Paving North of US 64 (C2)

Bi-Weekly Overview:

- C5-C13: Robert's Rd to I-540: Installed guardrail, placed curb and gutter, backed shoulders
- C4: Jenks Rd to Roberts Rd: Continued excavation of mainline, installed underdrains, installed storm drain
- C2: US 64 to Green Level Church: Completed PCCP for Northbound and Southbound C/D lanes through ORT #4 Site
- Y-18: Kelly Rd: Continued asphalt paving south jughandle ramp, placed curb and gutter, placed embankment north Kelly
- C1: Olive Chapel to US 64: Paved base asphalt loops b and c.
- B4: Apex BBQ to Beaver Creek Bridge: Completed backing up all median and outside shoulders for Northbound and Southbound lanes
- B3: Old US 1 to Apex BBQ: Completed 10' PCCP Outside Shoulder from 201+79 – 238+78 Northbound, Completed backing up outside shoulders on Northbound
- South Yard: Began setting econo blocks for Batch Plant material bins. Finished grading all 3 sediment ponds for the PCCP Batch Plant.
- Y-4: US 1: Completed Placing barrier wall and drilling anchors, sawcut asphalt shoulders
- B1: Station 121+00 to US 1: Placed embankment, excavated permanent ditches
- A3: 121+00 to Y-3: Installed storm drainage
- A2: Hwy 55 Bypass to Old Holly Springs Rd: Placed embankment, installed storm drain

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Structures



Site #10 Apex Barbeque Rd – Driving pile at Bent #1



ORT Site #5 – Excavating gantry foundations



Site #12 Olive Chapel Rd – Installing SIP decking



Site #8 CSX Railroad – Stripping forms and forming backwall

Utilities

- Moffat completed the Waterline North of Apex BBQ.
- CSSI working on installation of Feltonville waterline with service on Old Smithfield Rd.
- Progress contractor completed services for ITS at Ramp B & D at NC55 on the North end of the job.

Lighting

- BB&H is working on the conduit for roadway lighting on the North end of the project at NC55.
- BB&H is installing conduit for lighting north at Green Level West.

ITS

- TCD to finish bore and conduit north of Green Level West and then bore at Nancy Branch.

Bridges Overview

- Site #13 Beaver Creek over WWF: Tied rebar for barrier wall.
- Site #12 Olive Chapel Rd. over WWF: MSE Walls End Bents 1 & 2. EB#2 Reinforced approach fill. Set Beams Span A and B. SIP installed. Overhang installed.
- Site #10 Apex Barbeque – Drove pile at End Bent #1, #2 and Bent #1.
- Site #8 CSX: F/R/P EB#2 Backwall. Poured Bent #1 cap.
- Site #4 WWF over Flyover Rd: Installed SIP on SB bridge. Installed rebar on SB bridge.