

Western Wake Freeway
Raleigh-Durham Roadbuilders Project #208080
W/E 9/9/2011
Civil



Lateral Ditch after Basin Removal Complete



Placing Rip Rap in Lateral Ditch



Seeding Fill Slope in



Concrete Paving North of Roberts Rd

Bi-Weekly Overview:

McCrimmon Parkway to Green Hope School Grading, Drainage, Paving, Fine Grading and Seeding are complete

- Carpenter Fire Station to McCrimmon Parkway: Completed Sediment Basin Removal
- Panther Creek to Carpenter Fire Station: Removed Sediment Basin and installed final ditch
- Completed 24' Pull on NB Lane (Inclusive of area in C4 to Sta. 401+00) and NB to Jack's Branch
- Continued grading permanent shoulder and ditches
- Continued grading permanent median ditches
- Jenks Rd: Placed ABC, placed curb and gutter
- Green Level Church to Jenks Rd: Continued excavation
- Green Level Church: Completed storm drain, placed ABC stone, installed curb and gutter
- US64 to Green Level Church Rd: Soil Stabilization is ongoing on the ramp and loop A and D,
- US 64: Began placing ABC stone
- Station 317+00 to US 64: Completed Excavation of US 64 ramps and tie ins, installed storm drain.
- Old US 1 to Apex BBQ: Continued finegrading mainline, installed storm drain
- US 1 to Old US 1: Continued excavation and permanent ditch installation.
- Station 121+00 to US 1: Placed embankment, installed storm drain, excavated permanent ditches
- Hwy 55 Bypass to Old Holly Springs Rd: Placed embankment, installed storm drain, excavated permanent ditches

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Structures



Site 13 Beaver Creek Commons EB1



Site 13 Beaver Creek Commons EB1 North



Site 16 Jenks Rd Deck Drainage



Site 16 Jenks Rd Deck

PROJECT WIDE STATS

Utilities

- Moffat completed the 12"/24"/30" Waterline at Kelly Road & US 64.
- Moffat is working on the 18" Sewer Force Main South of Apex BBQ.
- CSSI is working on relocating the 30" Waterline South of existing Jenks Road.
- AT&T awaiting date for fiber optic cut over to complete relocation at Olive Chapel.
- AT&T contractor is placing cable north of Apex BBQ Rd for relocation of communication lines.

Bridges Overview

- Site #24 Carpenter Fire Station Rd: Formed and Pour Approach Slabs EB1 and EB2.
- Site #22 Morrisville Parkway: Poured deck spans A and B.
- Site #16 Jenks Rd: Slipped barrier rail.
- Site #13 Beaver Creek over WWF: MSE wall at EB1. MSE wall at EB2. F/R/P Cap B1. F/R/P Cap B2. End Bent #2 Cap).
- Site #8 CSX: Completed Excavation for tieback installation. Subsurface Construction began fabricating walers for tiebacks.
- Site #4 WWF over Flyover Rd: Drive pile at EB1 with friction reducing coating. Completed undercut for MSE wall EB#2