

Western Wake Freeway
Raleigh-Durham Roadbuilders Project #208080

W/E 11/7/2010

Civil



Picture 1: Chemical Stabilization South of Carpenter Fire
Picture 3: Placing ABC Stone at Hwy 55 Ramp

Picture 2: Bachelor Branch Stream Relocation South of US 64
Picture 4: Underdrain north of McCrimmon Parkway

PROJECT WIDE STATS

Civil:

Clearing and Grubbing: (Ongoing Activities)

- Clearing and Grubbing from Apex BBQ to Old US1.
- Clearing and Grubbing from Old US1 to US 1.

Erosion Control: (Ongoing Activities)

- Installation of erosion control from Old US 1 to US 1.

Box Culvert: (Ongoing Activities)

- Excavation, construction, and backfilling of box culverts throughout jobsite.

Earthwork: (Ongoing Activities)

- Dirt Work (Cut) from Robert Rd to Jenks Rd.
- Dirt Work (Fill) from US 64 to Green Level Church.
- Dirt Work (Cut) from Olive Chapel to US 64.
- Dirt Work (Cut) from Apex BBQ to Old US 1.

Chemical Stabilization: (Ongoing Activities)

- Soil Mixing from Green Level West to Green Hope School Rd.
- Soil Mixing from Panther Creek to Green Hope School Rd.
- Soil Stabilization in Section C2.

Shoulder Drain: (Ongoing Activities)

- Shoulder Drain Installation from Nancy Branch to McCrimmon Parkway.
- Shoulder Drain Installation from Carpenter Fire Station to McCrimmon Parkway.

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Structures



Picture 1: Site #11 Beaver Creek – Pouring Northbound Cap
 Picture 3: Site #18 Jacks Branch – Pouring Southbound Deck

Picture 2: Site #14 US 64 – Stripping Southbound Backwall
 Picture 4: Site #24 Carpenter Fire Station Rd - Forming bottom of cap

PROJECT WIDE STATS

Structures:

Utilities: (Ongoing Activities)

- Construction Supervision Service Inc (CSSI) completed the Town of Apex 24" casing between Olive Chapel and Beaver Creek Commons. Work is still ongoing for the Town of Cary 12" waterline north of Green Level West Road.
- Moffat Pipe Inc. (MPI) is beginning installation of the Town of Apex 36" casing south of Apex BBQ.
- AT&T contractor completed 4" conduits North of Green Hope School Road and Future Morrisville Pkwy and lowered the fiber optic line on the West side of Kelly Road.
- PSNC Gas is working on proposed gas line at Green Level West and will begin proposed line at Roberts Road.
- Town of Apex Power completed Apex BBQ and is installing new overheads line at Roberts Road.
- Progress Energy is working on the overhead power relocation at Apex BBQ.
- Time Warner Cable completed overhead relocation Olive Chapel and is scheduled to splice over tonight and wreck old line overhead lines this week. Crews to begin Apex BBQ after Progress is complete.

Bridges: (Ongoing Activities)

- Site #25 McCrimmon: Formed/Poured moment slabs (Northbound & Southbound).
- Site #24 Carpenter Fire Station Rd (Right): Formed/Poured Footings & Columns. Formed Cap.
- Site #23 Panther Creek: Formed/Poured the Southbound Approach Slab.
- Site #21 Green Hope School Rd: Erected Girders.
- Site #18 Jacks Branch: Formed/Poured the Southbound Deck. Formed the Northbound Deck.
- Site #17 Roberts Rd: Formed/Poured Footers and Drove Pile.
- Site #14 US 64: Formed/Poured the Southbound Backwall. Formed/Poured the Northbound Cap. Erected Girders on Northbound Span 2.
- Site #11 Beaver Creek: Formed and Poured Columns and Caps (Northbound & Southbound).