

**Western Wake Freeway**  
**Raleigh-Durham Roadbuilders Project #208080**  
**W/E 1/2/2011**  
**Civil**



Picture 1: Forming Cast-in-Place Headwall North of Old US 1  
Picture 3: Logging Operation South of US 1

Picture 2: Grading Construction Entrance at Apex BBQ Rd  
Picture 4: Setting Blocks for Material Storage Bins at Batch Plant Site

**PROJECT WIDE STATS**

**Civil:**

Clearing and Grubbing: (Ongoing Activities)

- Clearing and Grubbing from Station 121+00 to US 1.
- Clearing and Grubbing from Old Holly Springs Rd to Station 121+00.
- Clearing and Grubbing from the I-540 & NC55 intersection progressing south.

Erosion Control: (Ongoing Activities)

- Installation of erosion control from Station 121+00 to US 1.

Box Culvert: (Ongoing Activities)

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

Storm Drainage: (Ongoing Activities)

- Installation of storm pipe between Jacks Branch and White Oak Creek.
- Installation of storm pipe between Apex BBQ Rd and Beaver Creek.

Asphalt Paving: (Ongoing Activities)

- Intermediate Asphalt on Ramps at Hwy 55.
- Surface Asphalt between Green Hope School Rd and Panther Creek.

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**Structures**



Picture 1: Site #17 Roberts Rd – Forming End Bent

Picture 2: Site #14 US 64 -Installing ABC under approach slab End Bent NB

Picture 3: Site #14 US 64 Installing overhang & diaphragm forms SB Deck

Picture 4: Site #24 Carpenter Fire Station Rd - Erecting girders

**PROJECT WIDE STATS**

**Structures:**

Utilities: (Ongoing Activities)

- Construction Supervision Service Inc (CSSI) is installing 16" DIP for the waterline relocation south of Green Hope School.
- PSNC contractor is working on the installation of proposed gas line north of Green Level West.
- Moffat Pipe Inc. (MPI) completed the east section of the 36" casing south of Apex BBQ and will install the remaining section on the west this week after receipt of the permit modification.
- Bailey Contracting completed the 36" casing between Old US 1 and Apex BBQ Road and has begun installation of proposed 36" casing between US 1 and Old US 1.
- Progress Energy Distribution to finish overhead power adjustment at Old Holly Springs Apex Road and begin relocation at US 1 and Pleasant Plains this week.

Bridges Overview: (Ongoing Activities)

- Site #24 Carpenter Fire Station Rd (right): Erected girders.
- Site #19 White Oak Creek: Poured northbound bridge decks and approach slab.
- Site #17 Roberts Rd: Formed/Poured End Bent & Cap.
- Site #14 US 64: Installed rebar on southbound deck.
- Site #11 Beaver Creek: Formed/Poured northbound End Bent and southbound Cap.