

**Western Wake Freeway**  
**Raleigh-Durham Roadbuilders Project #208080**  
**W/E 06/06/2010**  
**Civil**



Picture 1: Backfilling of Box Culvert No. 13

Picture 3: Excavation, Pipe Installation & Stream Diversion Installation at Jenks Rd. & Roberts Rd.

Picture 2: Excavation South of Roberts Rd.

Picture 4: Temporary Seeding & Mulching

**PROJECT WIDE STATS**

**Civil:**

Clearing and Grubbing:

- Clearing and Grubbing from Roberts Rd to Jenks Rd
- Clearing and Grubbing from Jenks Rd to US 64
- Clearing and Grubbing from US 64 to Olive Chapel

Erosion Control:

- Erosion Control Installation between Jenks Rd and US 64 is complete

Box Culvert:

- Box Culvert 14 construction is complete
- Box Culvert 13 backfill continues
- Box Culvert 12 excavation is complete
- Box Culvert 11 construction is continues

Earthwork:

- Dirt Work(Fill) continues from Hwy 55 to Nancy Branch
- Dirt Work(Cut) continues from McCrimmon Pkwy to Carpenter Fire
- Dirt Work(Fill) continues from Carpenter Fire to Panther Creek
- Dirt Work(Cut) continues from Panther Creek to Green Hope School Rd
- Dirt Work (Fill) continues from Green Hope School Rd to Green Level West
- Dirt Work (Fill) continues from White Oak Cr to Jacks Branch
- Dirt Work (Cut) continues from Jacks Branch to Roberts Rd

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**Structures**



Picture 1: Site #25 Form Aesthetic Cap at Bent #1  
Picture 3: Site #26 Erect Girders Span A Girders

Picture 2: Site #14 Started Pre Auger & Drive Pile at Bent #1  
Picture 4: Site #23 Pour and Strip End Bent #2

**PROJECT WIDE STATS**

**Structures:**

**Utilities**

- Bailey Contracting continues to work on water main and sewer main north of Carpenter Fire Station Road.
- Construction Supervision Service Inc has started installing casing for 14" sewer force main along Old Alston Road near NC 55.
- Moffat Pipe Inc has begun staging materials to begin lowering 16" water main and 10" sewer main on either side of Carpenter Fire Station Road. AT&T and PSNC Gas will relocate into the same trench as Moffat's 10" sewer main.
- Progress Energy and Town of Apex Power continue to work to relocate overhead power lines along the north and south sides of US64.
- Subcontractor selection has begun for utility relocations from Green Hope School Road to the south. This work will begin in the coming weeks.

**Bridges**

- Nancy Branch: Erected Girders. Erected MSE Wall Panels.
- McCrimmon: Forming cap
- Panther Creek: Poured and Stripped End Bent.
- White Oak Creek: Installed Drill Shafts Bent #4 NB & Bent #3 NB.
- Jacks Branch: Bent #1 NB & SB caps complete. Bent #2 NB & SB columns completed and started forming caps.
- US 64: Started preaugering holes for pile and installed H Pile