

Western Wake Freeway
Raleigh-Durham Roadbuilders Project #208080
W/E 8/29/2010
Civil



Picture 1: Fine Grading North of McCrimmon Parkway

Picture 2: Installing a Sediment Basin North of US 64

Picture 3: Permanent Seed & Mulch at Green Level West Rd

Picture 4: Box Culvert No. 9

PROJECT WIDE STATS

Civil:

Clearing and Grubbing:

- Clearing and Grubbing from Apex BBQ to Old US1.

Erosion Control: (Ongoing Activities)

- Installation of erosion control from Beaver Creek to Olive Chapel.
- Installation of erosion control from Apex BBQ to Beaver Creek.

Box Culvert: (Ongoing Activities)

- Construction of Box Culvert.
- Excavation of Box Culvert.

Earthwork: (Ongoing Activities)

- Dirt Work (Fill) from Hwy 55 to Nancy Branch.
- Dirt Work (Fill) from Green Hope Rd to Green Level West.
- Dirt Work (Fill) from Green Level West to White Oak Crk.
- Dirt Work (Fill) from White Oak Cr to Jacks Branch.
- Dirt Work (Cut) from Jacks Branch to Roberts Rd.
- Dirt Work (Fill) from US 64 to Green Level Church.

Fine Grading: (Ongoing Activities)

- Fine Grading from McCrimmon Pkwy to Nancy Branch.

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Structures



Picture 1: Site #14 US 64 Forming SB Bent #1 Cap

Picture 2: Site #18 Jacks Branch SB End Bent #1 Cap

Picture 3: Site #25 McCrimmon installing overhang LT bridge deck

Picture 4: Site #26 Nancy Branch pouring NB Span C deck

PROJECT WIDE STATS

Structures:

Utilities: (Ongoing Activities)

- Construction Supervision Service Inc (CSSI) is finishing a 24" casing (Conflict 39) for Town of Apex proposed gravity sewer between Jenks and Roberts Road and will then begin installing a 16" casing (Conflict 41) for Town of Apex proposed waterline south of Roberts Road. CSSI has a second crew who began a 20" casing (Conflict 44) for Town of Cary waterline north of Green Level Church.
- AT&T contractor is installing 4" conduits north of Green Hope School Road for relocation and proposed fiber and copper lines.
- Time Warner Cable is working on relocation of overhead lines at Jenks Road and Kelly Road.
- PSNC Gas contractor is working on the relocation of the gas main north of Olive Chapel.
- Progress Energy completed line clearing at Olive Chapel.

Bridges: (Ongoing Activities)

- Site #26 Nancy Branch: Installed overhang on NB side. Poured NB Bridge deck.
- Site #25 McCrimmon: Installed SIP in both RT and LT bridge decks. Installed overhang on LT Bridge.
- Site #19 White Oak Creek: Poured SB Bent #1 cap. Installed temporary wire wall on End Bent #2 NB.
- Site #18 Jacks Branch: Formed and poured End Bent #1 SB and NB.
- Site #14 US 64: Pre-augured and drove all piles at NB and SB End Bent #1. Formed Bent #1 SB cap.
- Site #11 Beaver Creek: Coastal Caisson installed drill shafts at Bent #7 SB, Bent #5 NB, and Bent #4 NB. Installed trestle bridge.