

Western Wake Freeway
Raleigh-Durham Roadbuilders Project #208080
W/E 1/16/2011
Civil



Picture 1: Constructing Basins for Batch Plant Site

Picture 3: Guardrail Installation along McCrimmon Parkway

Picture 2: Excavating skimmer basin South of US 1

Picture 4: Installing stream crossing in stream diversion channel

PROJECT WIDE STATS

Civil:

Bi-Weekly Overview: (Ongoing Activities)

- McCrimmon Parkway: Continued installation of guardrail and fine grading of ABC stone.
- Green Level West to Green Hope School Rd: Dirt excavation.
- Green Level West: Dirt excavation and installation of driveway pipe.
- Batch Plant Site: Green Level West Yard: Completed relocation of materials and began excavating basins.
- Roberts Road to Jacks Branch: Installed storm pipe and blasted rock for pipe installation.
- Kelly Rd Jug handle Ramp A: Installed storm pipe.
- Olive Chapel Rd to US 64: Dirt excavation.
- Apex BBQ to Beaver Creek Bridge: Installed storm pipe.
- Old US 1 to Apex BBQ: Dirt excavation and installation of culvert pipe.
- US 1 to Old US 1: Clear/Grub and dirt excavation. Poured floor slab, wall and roof slab for box culvert.
- Station 125+00 to US 1: Clear/Grub, erosion control, and install diversion channel at box culvert.

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Structures



Picture 1: Site #25 McCrimmon Parkway – Forming sidewalk on bridge
Picture 3: Site #18 Jacks Branch – Stripping overhang jacks on SB Deck

Picture 2: Site #19 White Oak Creek – Pumping Span D NB Deck
Picture 4: Site #14 US 64 – Bidwell setup for deck pour

PROJECT WIDE STATS

Structures:

Utilities: (Ongoing Activities)

- AT&T is working to complete installation of proposed conduits at McCrimmon Pkwy and relocations at Kelly Rd and Apex BBQ.
- Construction Supervision Service Inc (CSSI) is testing 16" ductile iron pipe and installing fire hydrants for 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 36" casing south of Apex BBQ.
- Bailey Contracting is working on proposed 36" casing between US 1 and Old US 1.

Bridges Overview: (Ongoing Activities)

- Site #25 McCrimmon Parkway: Slipped aesthetic parapets on left & right bridge. Poured sidewalk on left bridge.
- Site #24 Carpenter Fire Station Rd (right): Installed overhangs and decking.
- Site #21 Green Hope School Rd: Installed deck steel.
- Site #19 White Oak Creek: Poured northbound bridge deck Span B & D.
- Site #18 Jacks Branch: Stripped overhang jacks on northbound bridge.
- Site #17 Roberts Rd: Formed/Poured end bent and erected girders.
- Site #14 US 64: Installed rebar on southbound deck. Poured Span A on northbound bridge deck.
- Site #11 Beaver Creek: Formed/Poured cap for southbound end bent.
- Site #6 US 1: Formed cap bottom for southbound bent.