DATE: 09/01/2011  DAY: Thursday
INSPECTOR: AP, VM, RN  DIARY TYPE: X - OTHER(SPECIAL ITEMS)

Erosion Control
Equipment and Personnel:
2 3/4 ton pickups
1 foreman, 6 laborers
Contractor arrived on project at 8 AM removed silt fence at station 15+80 left to repair erosion control blankets that were damaged when trash washed onto project from farmers field. Contractor repaired blankets and re-installed silt fence. I received and reviewed storm water maintenance forms from the contractor for rain event and filed in the erosion control file in the field office. Reviewed location for aggregate ditch liner at stations 17+97 right and 29+75 left with our Construction Engineer and the contractors foreman. Our Construction Engineer called design and it was decided that due to the rock formations, no aggregate for ditch liner will be required and placed at those locations. Contractor placed Type II Erosion Control Blankets and silt fence at station 34+75 right and left per plans. Contractor also installed perimeter controls around wetland mitigation area at station 38+75 right. Finished work and off project at 6:30 PM. See book 7 page 3 and book 8 page 9 for pay items.
Al Plante

Structures
Equipment and Personnel:
Same as previous day
Contractor began work at 7:30 AM. Driving pile on pier #9 station 188+33. Work continues on deck forms from station 180+78.94 to station 183+13.94. Steel tying crew began laying out steel for the deck at station 180+78.94 to station 182+45.94. Met with one worker and did a wage rate interview and found he was paid accordingly. At 12:30 PM placed 26 cubic yards of Grade 31 (AE) concrete at abutment #2 station 190+86.19. 1st truck had low air reading on concrete so 1 ounce per yard of entrainment was added (6 ounces total). No other problems occurred during the pour. Began setting forms and tying reinforcing steel on pier cap #6 at station 185+81.94. Contractor informed me that there would be a deck pour on the 11th of next week. Contractor covered the concrete at the abutment. Drove piles 1
through 7 on pier 9. John Doe, District Construction Engineer visited project today. See book 7 for pay items for today.

Rod Nix

Grading
Equipment:
1 Cat 140 motor grader, 1 Cat 815 self-propelled sheepsfoot roller, 1 JD 6030 tractor and Rome disc, 5 Cat 627 earth movers, 1 D-5 Cat dozer, 1 Ford water truck, #18834

Personnel:
1 Foreman, 8 equipment operators

Contractor began work at 7 AM performing contractor furnished excavation from off-site borrow, (Smith borrow #1, station 150+00, 400 feet left of centerline) then delivering material to project for fill for roadway embankment. Contractor compacting material to Type A MR 5-5 requirements by rolling, blading, diskng and compacting into roadway embankment from station 225+00 to station 255+00 right and left of centerline. Contractor ended the day 3 feet below finished dirt grade and hauled 38 loads to Balance 2.

Instructed contractor to water haul road at 2 PM due to dusty conditions made by contractors equipment near county road B. Contractor had 1 compaction test fail due to low density reading at station 235+00 left. Instructed contractor to re-compact area. He complied and area in question was re-compacte and re-test was then taken with satisfactory results. See field book 4 page 22.

Contractor also performing common excavation by cutting ditch to grade from station 122+00 to station 129+50 left of centerline then placing material as fill for roadway embankment and compacting to Type A MR 5-5 requirements by rolling, blading, diskng, and compacting into embankment from station 134+55 to station 141+75 right and left of centerline. Placed 15 loads at the location to balance 1.

Contractor ended work for the day at 5 PM. Roadbed was graded to drain before contractor left project.

Vernon McClintock