



WEEKLY PROGRESS MEETING MINUTES

CARRIER CREEK DRAIN  
EATON COUNTY, MICHIGAN  
DIVISION III



Tuesday, January 31, 2006 – 9:30 a.m. – 10:05 a.m.

**Attending:**

<b>Dave Wilcox</b> , Eaton County Drain Office, 517-599-8887	<b>Marc Plotkin</b> , SME, 204-0320
<b>Mathew Hannahs</b> , Spicer Group, 989-529-8612	<b>Mike Gazella</b> , Fitzgerald Henne, 517-204-2551
<b>Ben Cadwell</b> , Cadwell Bros., (517) 323-7517	<b>Nicole Cook</b> , HFTW&B, 886-7116
<b>Vern Moore</b> , Spicer Group, 989-231-5691	<b>Larry Protasiewicz</b> , Spicer Group, 989-928-8013

**1. Sign In**

**2. Construction Schedule/Progress**

- Cadwell distributed construction schedule.
- Moon & Hamilton
  - Excess polymer pipe
    - 36” and 42” pipe stored north of Millett Hwy. Spicer to verify size and lengths.
    - 60 lin. ft. of 12-inch stored in the St. Regis yard. Spicer verified the 12” in St. Regis yard.
- Relief Drain
  - Cadwell intends to continue work tomorrow. They will be pumping and preparing to work through a wet area.
  - Water in ex. 36” pipe (Millett)
    - Water in Millett Hwy. pipe and upstream of Millett Hwy. can not be released prior to next weeks progress meeting. We can discuss and make a decision at that time.
    - Spicer advised that a trench left open between the Millett storm sewer and MH #12 will likely be wet and unstable.
    - Cadwell acknowledged the concern and have considered options to protect against trench wall failure while the upstream water is draining.
  - A discussion ensued regarding soft subgrade as encountered near Sta: 33+00.
    - Where the subgrade is soft more than 3.5 feet below the bottom of the pipe, Trench Detail C shall be used with 2-feet undercut below the 6-inch pipe bedding. The lower 2 feet shall be 6A crushed stone wrapped in filter fabric.
    - Areas where the soft subgrade 3.5 feet or less below the pipe, the soft material shall be removed and replaced with crushed 6A stone. No fabric will be necessary around the stone if this method is used.
- Cadwell will not excavate a trench from the pipe end to the drain near Central Circle Drive as this will provide a way for the drain to flow into the pipe.

### **3. Field Observations, Problems, and Decisions**

- Ronald Middaugh – mailbox on Canal Rd. has been replaced.
- Rachel Carlson – mailbox has been relocated.
- Anthony Pecoraro – sump pump lead has been connected to the cathbasin on Canal Rd.
  - Cadwell to supply connection costs to Spicer for including in the Contract Modification.
- Cadwell to confirm that Anthony Pecoraro was reimbursed for plumbing costs. Spicer to include costs in the work directive change.

### **4. Staking Schedule**

- Spicer will coordinate staking on the South of Millett
- Stake was placed at the Approx. SW corner of Land One property corner staked, S. of Central Circle.

### **5. Material Delivery Schedule/Submittals**

- LBWL Drainage bulletin – Cadwell needs to submit prices to Spicer for Contract Modification.
- Field Order No. 3 – Spicer will draft regarding elevation error on the top of wall elevation on the 8' dia. diversion chamber.

### **6. Miscellaneous**

- Progress payments for IIIB have been prepared and need to be executed by Supplier.
- Excess polymer pipe will be used on Division I or Division III, decision to be made at a later date depending on construction activities.

### **7. Questions/Comments**

All meeting minutes are up at <http://www.carriercreek.com/minutes.htm> or on the Project Status Page in the PM section of the website.