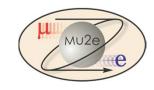




# Mu2e Director's Review IEPA Permits

Chuck Federowicz
Civil Engineer
7/8/2014



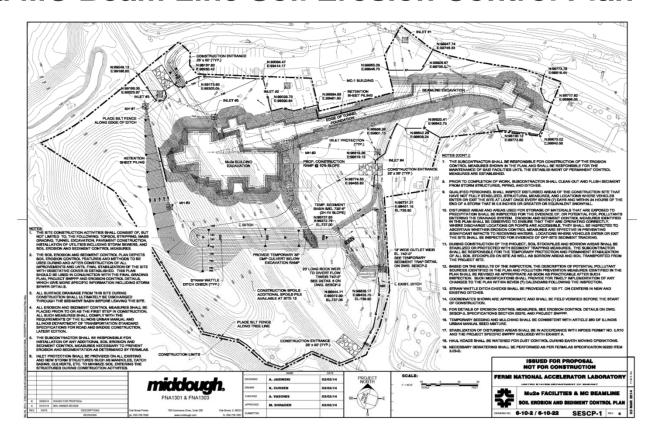
## **IEPA Permit Requirements**

#### IEPA Storm Water Pollution Prevention Plan (SWPPP)

- Mu2e Project will be Phase 2 of the current IEPA General Storm Water Permit for Construction Activities Permit No. ILR10Q912 Muon Campus 10 Acre SWPPP encompassing MC-1Building, Mu2e Building and MC Beam Line construction that will allow construction to begin without need of additional permit.
- Project Specific Mu2E SWPPP has been completed and will be included as part of the Project's Exhibit A for Subcontractor signing and adherence to IEPA Storm Water and Erosion Control requirements.
- Written Project Specific SWPPP needs only to be revised to correlate with Subcontractor's Schedule of Work and Dates.

## **Storm Water Pollution Prevention Plan**

### Mu2e and MC Beam Line Soil Erosion Control Plan







## **IEPA Permit Requirements**

#### Domestic Water Permits

- Domestic Water Permit to Construct relocation of approximately 780 lineal feet of 6" DWS pipe is approved IEPA Permit No. 0703-FY2014
- Application for Operating Permit will need to be obtained once construction activities are complete.
  - DWS line will need to be put back into service to allow MI area access to water, Verbal Approval from the State can be obtained with follow-up of formal test results and permit submittals



# **IEPA Permit Requirements**

Sanitary Sewer Permit

- Sanitary Sewer Permit through IEPA not required since project generates less than 1500 gallons/day of sewage