



INTEROFFICE CORRESPONDENCE

DATE February 13, 1990 WMB-1-90
 TO Distribution
 FROM W. M. Bruninga **BB**
 SUBJECT REMEDIAL ACTION 881 HILLSIDE, AUTHORIZATION 986147
 ENVIRONMENTAL CONTROL RECOMMENDATIONS

At a meeting held on February 12, the following people discussed additional precautionary measures to enhance environmental control during construction of Building 891:

- FPM - Joe Hebert, Jay Clawson, Ron Ellis, Bill Bruninga, Ike Duran
- FE - Mike Freehling
- ER - Tom Greengard, Mike Arndt, Wanda Busby
- Industrial Hygiene - Bret Clausen, Brian Smith

The following recommendations were tentatively approved for immediate action:

1. Install additional air monitors at the construction site.
 Action: FCO ready to issue per Bill Bruninga. Due February 14.
2. Define limits of construction site and characterize soil for next phase of construction.
 - 2.1 Action: Mark-off construction site to define workspace. Assigned to Bill Bruninga. due February 23.
 - 2.2 Action: Provide complete sampling and characterization of soils within marked construction area. Assigned to Ron Zuck. Due March 12.
3. Investigate and recommended improved methods for realtime monitoring.
 - 3.1 Action: Assure adequate records are kept for all monitoring performed at site. Bill Bruninga will check with Ernie English to verify adequate records are maintained. Due February 16.
 - 3.2 Action: Investigate the use of alternative realtime monitoring equipment. Assigned to Wanda Busby.
 - a. Study available systems. Due March 15.
 - b. Implement recommendations. Due April 2.

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4. Improve wind monitoring.
 - 4.1 Action: Provide local weather station. Assigned to Wanda Busby. Due April 2.
 - 4.2 Action: Develop written procedure for notification and shutdown/startup of construction under 15 mph wind condition. Assigned to Bill Bruninga and Ike Duran. Due February 23.
 - 4.3 Action: Perform Wind Speed Study to verify/change 15 mph wind limit for construction. Assigned to Wanda Busby.
 - a. Prepare Statement of Work. Due March 15.
 - b. Award contract. Due April 15.
 - c. Complete study and provide recommended wind speed. Due June 30.
5. Develop environmental section for next construction contract. Assigned to Bill Bruninga and Jay Clawson.
 - a. Prepare draft document for review. Due February 21.
 - b. Incorporate review comments. Due March 1.
 - c. Issue addendum for bidding. Due March 8.
6. Review impact of above action items for incorporation into similar projects. Action assigned to Tom Greengard and Joe Hebert. Due April 1.

Please direct any questions regarding the above action items and due dates to Bill Bruninga, extension 5017.

pav

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M. B. Arndt
W. S. Busby
B. M. Clausen
J. L. Clawson
I. Duran
M. J. Freehling
T. C. Greengard
J. L. Hebert
R. L. James
C. B. Smith
R. Zuck