

TOWN OF OYSTER BAY
SOIL REMEDIATION AT BETHPAGE COMMUNITY PARK
CONTRACT NO. DP06-931
MINUTES OF MEETING #3

MEETING DATE: December 6, 2006 at 2:00 P.M.

LOCATION: Site Trailer
 Bethpage Community Park
 Bethpage, NY

SUBJECT: Project Construction Progress Meeting No. 3

ATTENDEES	REPRESENTING	ORGANIZATION
A. Rothstein	Owner	Town of Oyster Bay
M. Russo	Owner	Town of Oyster Bay
Lou Miritello	Owner	Town of Oyster Bay
J. Tassone	Owner	Town of Oyster Bay
B. Fonda	NYSDEC	NYSDEC
P. Lageraaen	Engineer	H2M
T. Carrhill	Engineer	H2M
V. Giurlanda	Engineer	H2M
L. Kaplan	Engineer	H2M
A. Schneider	Contractor	BlueWater Environmental (BWE)
T. Spatafora	Contractor	BWE
D. Stern	Northrop Grumman	Arcadis
J. Corral	Northrop Grumman	Arcadis
A. Jaroszewski	Northrop Grumman	D&B

Minutes Prepared By: P. Lageraaen

SUMMARY OF CONTRACT COMPLETION PERIOD

Contract Start Date	November 15, 2006
Total Contract Days	240
Contract Completion Date	July 12, 2007
Total Contract Days Elapsed	21
Contract Days Remaining	219

1. Review of Meeting #2 Minutes

Minutes from meeting #2 were amended to address comments received by S. Scharf (NYSDEC). First, Item 5, Dust Suppression, was revised to indicate that demolition work was stopped several times due to excessive dust and that water suppression was then brought in. H2M added that

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work levels were halted at the lower 'dust suppression implementation level' of 100 ug/m³, not the upper response level of 150 ug/m³ used to temporarily halt site activities. At no point during demolition activities was the 150 ug/m³ response level exceeded. Second, Item 5 was revised to indicate that several calls were received from residents concerning dust. Third, Item 6, Coordination Issues, was revised to state that end point sampling will be performed in areas specifically identified by the NYSDEC. This will occur in areas where the NYSDEC directs additional excavation beyond the depths specified in the Remedial Action Plan. Fourth, Item 6 was also revised to acknowledge that the NYSDEC is aware of the compressed project schedule and is sensitive to the fact that a review of, and any additional direction to H2M regarding findings of the NGC B-43 report is required ASAP.

2. Work Completed Since Previous Meeting

BWE reported that concrete removal has been completed and all concrete has been removed from the site. BWE's subcontractor Beaver has completed site clearing activities. BWE has initiated milling of the asphalt in phasing areas 1 and 2.

3. Work To Be Completed Before Next Meeting

BWE reported that excavation of contaminated soil characterized as RCRA non-hazardous will initiate this week.

BWE will attempt to mobilize a subcontractor to cut and cap the water main located in the northern portion of the baseball field near the horseshoe courts. This will be necessary to perform the excavation in Phase 3. A cut and cap is also necessary along the eastern portion of the parking lot in front of the pool bath house. BWE has isolated the water service into the bath house basement, which can be turned off, but still maintain service to the hydrant at the northwest corner of the bath house for dust suppression purposes. M. Russo has contacted the Parks department to turn on the heat in the bath house basement and repair a leaking valve. A Parks Dept. assessment of the leaking valve is expected by the end of the week.

D. Stern (Arcadis) stated that there was a water leak in the ballfield. BWE replied that the leak was temporary and has been stopped. The leak occurred yesterday while charging the Park's water service piping to evaluate the piping configuration.

BWE reported that the on-site weigh scale is operational. Some concrete blocks will be added within the next few days along the sides of the scale for safety purposes to ensure that trucks do not accidentally drive off the edge.

BWE reported that the truck wash is also operational. Freezing within the truck wash may be an issue depending on the ambient temperature and circulation rate of the wash water. To minimize the entrainment of dirt on the truck wheels, BWE has left some of the asphalt parking lot in the Phase 4 area. BWE stated that during freezing conditions icing by the truck entrance may be a

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concern due to water dripping from the washed vehicles. B. Fonda suggested the use of an "Icy Road" sign, as necessary. This will remain an open issue for future dialogue as conditions occur.

4. Review and Update of Schedule

No changes to the project schedule BWE distributed at the last meeting. Project is currently on-schedule.

5. Coordination Issues

D&B, on behalf of NGC, reported that they anticipate performing some site activity in the ball field area starting next Monday 12/11/06. D&B will be installing test pits. Some test pits overlap into the IRM area by the former horseshoe courts, which is currently designated as part of Phase 3 remediation under this contract. H2M and the Town agreed to coordinate with D&B and Arcadis, and requested a call to confirm the start of site activity and the expected duration of activities in the IRM area. D. Stern acknowledged and also stated that more borings will be necessary in the future in the northern portion of the parking lot. H2M stated that they will coordinate with Arcadis at that future time when NYSDEC authorization is given for their work.

6. Claims/Change Orders

BWE has submitted their first claim for payment. H2M has approved the request.

No new change order items. BWE reiterated from last week that they would like the change order issue relating to removal of the ice rink slab to remain open for future discussion following their further evaluation. H2M acknowledged their request.

7. Other Items

A. On-Site Soil Stockpiles

H2M and A. Rothstein stated that all soil stockpiles, whether the soil is clean or contaminated, must be covered at night, over the weekends and when not in active use. H2M mobilized with BWE on Saturday 12/2/06 to properly cover the soil stockpile of clean soil that was removed from the former ice rink building basement. A Rothstein stated that the Town received a call from a concerned resident regarding the stockpiled soil. BWE acknowledged that soil stockpiles will be covered.

B. Backfill

Syosset DPW Yard Stockpile – H2M reported that the sampling results were submitted to the NYSDEC for review. P. Lageraen spoke with S. Scharf earlier in the week regarding the

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sampling results. S. Scharf stated that the sampling results were submitted to the NYSDOH for review but that the DOH was very busy. S. Scharf planned on following up with the DOH on Thursday of this week.

Edgewood – H2M sampled this potential backfill pile for environmental parameters. The stockpile is located in a new development area to the south of Pilgrim Hospital. All environmental parameters were reported at concentrations less than TAGM 4046. H2M subcontracted with Independent Testing Laboratories for geotechnical testing. In summary, Independent identified an average of 11% fines in the stockpile. H2M reported to the Town in a summary letter that this material can be used as acceptable fill. However, additional effort may be required by BWE at their expense to obtain the required compaction due to the fines content. In addition, any organic matter or, visually lumped soil or clay is to be segregated prior to transportation. This soil is not suitable to be used as a blending material with the Syosset DPW stockpile, which was previously reported to require a 3:1 blending with bankrun.

C. Use of Main Entrance

BWE proposed the use of the main Park entrance as a trucking entrance rather than having trucks enter and exit from the temporary truck entrance located between the pool and former ice rink. Revising the trucking entrance would facilitate traffic flow and improve traffic safety. Currently, trucks entering the Park from southbound Stewart Ave are required to make a sharp right turn into the Park. These trucks need to make wide turns. H2M and the Town approved of the use of the main entrance but H2M will request NYSDEC approval.

9. Next Meeting

The next progress meeting will be Wednesday, December 13, 2006 at 9:00 AM at the site.

DISTRIBUTION

All Attendees
Steve Scharf, NYSDEC
Theodore Firetog, Esq.
Leonard Genova, Deputy Supervisor, Town of Oyster Bay
James Byrne, Commissioner, Department of Public Works, Town of Oyster Bay
Richard Betz, Commissioner, Department of Parks, Town of Oyster Bay
Andrew Rothstein, Dir. of Operations, Town of Oyster Bay
Richard Humann, H2M