TOWN OF GLASTONBURY

GL-2013-35 Slocomb Property Soil Remediation

Bid Due Date Remains Unchanged June 11, 2013 @ 11:00 A.M.

The attention of bidders submitting proposals for the above-referenced project is called to the following Addendum to the specifications. The items set forth herein, whether of omission, addition, substitution or other change, are all to be included in and form a part of the proposed Contract Documents for the work. Bidders shall acknowledge this Addendum in the Bid Proposal by inserting its number on Page BP-1.

• Waste characterization data which was posted as Appendix C in the original bid documents is being replaced with the attached Appendix C.

Note: This addendum consists of 2 pages including the above text and Revised Appendix C attached.

END OF TEXT

Addendum No. 1 Appendix C

Appendix C

Summary of Theoretical Maximum TCLP Results

Waste Characterization Samples

44 and 68 Matson Hill Road, Glastonbury, CT

Compound	Client Sample ID: Release Area Lab Sample ID: Date Sampled: Matrix:	WC-1 RA-1 MC19052-1 3/15/2013 Soil	WC-2 RA-4A/4B MC19052-2 3/15/2013 Soil	WC-3 RA-3 MC19083-1 3/18/2013 Soil	WC-4 RA-3 MC19083-2 3/18/2013 Soil	TC Value*							
							GC/MS Volatiles (SW84	16 8260B)					
							Benzene	mg/L	0.0015	0.005	0.0013	0.00085	0.5
							Chloroethane	mg/L	0.015	0.275	0.013	0.0085	NE
							1,1-Dichloroethane	mg/L	0.006	0.69	0.005	0.0342	NE
1,2-Dichloroethane	mg/L	0.006	0.01235	0.005	0.00345	0.5							
1,1-Dichloroethene	mg/L	0.006	0.0354	0.005	0.00345	0.7							
cis-1,2-Dichloroethene	mg/L	0.01165	0.1975	0.005	0.01885	NE							
trans-1,2-Dichloroethene	mg/L	0.006	0.0362	0.005	0.00345	NE							
Naphthalene	mg/L	0.01645	0.0215	0.005	0.0085	NE							
Tetrachloroethene	mg/L	0.119	0.0085	0.005	0.046	0.7							
1,1,1-Trichloroethane	mg/L	0.02375	0.65	0.005	0.00345	NE							
Trichloroethene	mg/L	0.4215	0.3995	0.005	0.066	0.5							
Vinyl chloride	mg/L	0.006	0.0089	0.005	0.00345	0.2							
Metals Analysis					Valanthuri								
Arsenic	mg/L	0.105	0.255	0.05	0.19	5.0							
Barium	mg/L	2.45	3.675	1.45	2.39	100							
Cadmium	mg/L	0.095	0.165	0.075	0.115	1.0							
Chromium	mg/L	1.65	ND<0.01	0.46	3.745	5.0							
Lead	mg/L	0.015	0.069	0.019	0.15	5.0							
Mercury	mg/L	0.004	0.006	0.00165	0.00185	0.2							
Selenium	mg/L	0.0485	0.09	0.05	0.049	1.0							
Silver	mg/L	0.115	0.027	0.025	0.0245	5.0							

Maximum theoretical TCLP values calculated using "20-times rule" where mass results are divided by 20.

For compounds which were non-detect by mass analysis, the detection limit was divided by 20.

For lead, the actual TCLP results are indicated for all samples. Actual TCLP chromium results listed for WC-2.

*TC Value = Toxicity Characteristic value under 40 CFR Part 261.24.