Item	Remedial	Excluded	Description	Reference	Start	Est.		Estimated Costs				
No.	Action	Costs			Date	Compl	Labor	Expenses	Sub-	T&D	Total	
						Date		***	Contractor			
1	Project Site Security	Yes	 Provide plan to Village to control access/egress and to delineate work zones Obtain Village approval of plan Implement plan to control access/egress and delineate work zones 	License Agreement § 5.1	12/21/05	1/21/06		\$15,700			\$15,700	
2	ACM Removal	Yes	 File plan and obtain permits Perform removal Obtain removal certification (NYSDOL) 	License Agreement § 5.1 JM Associates (10/14/05) Item A	1/10/06	2/10/06		\$5,000	\$150,000		\$155,000	
3	Air Monitoring	Yes	 Retain third party monitor for ACM project Conduct requisite monitoring as per plan/permit 	License Agreement § 5.1 JM Associates (10/14/05) Item B	1/10/06	2/12/06	\$14,000	\$10,000			\$24,000	
4	Demolition	Yes	File plan and obtain permitsPerform demolition	License Agreement § 5.1 JM Associates (10/14/05) Item C	1/4/06 2/4/06	4/16/06		\$15,000	\$200,000		\$215,000	
5	UST Removal	Yes	 Provide advance notice to Village Environmental Consultant of date of UST removal Provide advance copy of registration form to Village Environmental Consultant File registration for removal of up to five (5) USTs Notify regulatory agencies of UST removal Close/remove UST in accordance with NYS Regulations Visually inspect & screen side-wall soil with 	License Agreement § 5.1 RAP § 3.3.1 & 3.3.2 JM Associates (10/14/05) Item #1	3/15/06	4/28/06	\$45,000	\$5,250			\$50,250	

Item	Remedial	Excluded	Description	Reference	Start	Est.	Estimated Costs				
No.	Action	Costs			Date	Compl Date	Labor	Expenses	Sub- Contractor	T&D	Total
			 PID If no indication of release, receive regulatory confirmation for restoration If evidence of release, see #6 								
6	Petroleum Contaminated Soil Removal	No	 Remove impacted soil from side-wall in one foot sections and inspect and screen. When inspection screening suggests no impacts, obtain one sample per side-wall where soil was removed. Analyze soil for VOCs & SVOCs (EPA method 8260 & 8270) If test results ≤ RSCOs (TAGM 4046) removal is complete If test results > RSCOs, assess whether related to UST or historic fill & determine appropriate course of action (e.g. if area will receive building slab or two feet of clean fill, limit or end excavation with DEC approval) Restore UST excavation 	RAP § 3.3.3 JM Associates (10/14/05) Item #1	4/12/06	5/1/06	\$20,000	\$5,000	\$65,000 (excavated 1000 tons @ \$65/ton T&D)	\$65/ton	TBD
7	Soil "Hot Spot" Delineation	No	 Test pit or soil borings to delineate "Hot Spot" Collection of 16 soil samples from eight locations (one at surface and one at three feet) Analyze soil samples for VOCs, SVOCs, arsenic & PCBs (EPA method 8260 & 8270 {including PCBs) 	RAP § 3.2. 3.2.1 & 3.2.2 JM Associates (10/14/05) Item #2	4/12/06	5/1/06	\$6,000	\$9,000	\$6,000		TBD

Item	Remedial	Excluded	Description	Reference	Start	Est.		I	Estimated Cos	ts				
No.	Action	Costs			Date	Compl Date	Labor	Expenses	Sub- Contractor	T&D	Total			
			 Direct laboratory to make a composite for disposal analysis 											
8	Soil "Hot Spot" Removal	No	 Collect sample for disposal characterization Use delineating sampling to confirm removal limits (maximum depth of 3 feet) Employ direct loading procedures, as practical Restore area 	RAP § 3.2.3 JM Associates (10/14/05) Item #2	5/1/06	5/10/06	\$10,000	\$5,000	\$15,000 T&D Est. 100 Tons	\$150.00 per ton	TBD			
9	Import/Place Fill or Construction Cap	Yes	 Identify off-site source of fill to raise project site elevation Verify fill quality (if independently tested, analyze for TCL Organics and TAL Inorganics (EPA method 8260, 8270 {including Pesticides & PCBs) and 6010B with Hg Distinguish environmental areas to receive fill from those to be covered (e.g. building slab concrete or asphalt) 	RAP § 34 JM Associates (10/14/05) Item #7	5/1/06	5/10/06	\$11,000	\$5000	\$120,000 Furnish and install Est. 4000.00 CY of natural fill		\$136,000			
10	Baseline Ground Water Sampling	No	 Rehabilitate existing (eight) on-site monitoring wells Obtain low flow ground water samples for baseline. Analyze for TCL Organics and TAL Inorganics (EPA method 8260, 8270 {including Pesticides & PCBs) and 6010B with Hg 	RAP § 3.5 JM Associates (10/14/05) Item 4	6/1/06	6/20/06	\$5,000	\$10,000			\$15,000			

Item	Remedial	Excluded	Description	Reference	Start	Est.]	Estimated Cost	S					
No.	Action	Costs			Date	Compl Date	Labor	Expenses	Sub- Contractor	T&D	Total				
			 Also test for Dissolved Oxygen, redox potential pH, iron & methane to support MNA evaluation 												
11	Quarterly Ground Water Sampling	No	 Collect a round for ground water samples at 3, 6, 9 & 12 months (following the baseline) Analyze samples for the same parameters as baseline 	RAP § 3.5 JM Associates (10/14/05) Item #6	Quarterl y		\$20,000	\$40,000			\$60,000				
12	Plans & Reporting	No	 Prepare HASP for Remedial Work Prepare RAP Completion Report Activity summary Figures/Tables Laboratory Data Bills or lading/manifests Prepare Report following completion of Baseline & Quarterly Ground Water Sampling GW baseline Quarterly correlation MNA assessment Tables/Figures Laboratory data 	RAP § 3.6 JM Associates (10/14/05) Items #9 & 10	7/06	7/06	\$5,000. \$25,000		4 GW Monitoring Reports @ \$3000 per Misc. Corr. and Meetings \$3000 Final Closure Report \$10,000		\$5,000 \$25,000				

Item	Remedial	Excluded	Description	Reference	Start	Est.	Estimated Costs				
No.	Action	Costs			Date	Compl	Labor	Expenses	Sub-	T&D	Total
						Date			Contractor		
13	Parcel C Soil	Yes	 Excavate an estimate 1000 cy along Kill Brook Stockpile (temp) and test 	JM Associates (10/14/05) Item #3	6/06	6/06	\$11,000	\$4,000			\$15,000
14	ORC Amendment	Yes	 Oxygen Release Compound injection in ground water monitoring wells 	JM Associates (10/14/05) Item #5	6/06	6/06	\$6000	\$12,000			\$18,000