PIN-B: SUBMITTAL: MATERIAL AND EQUIPMENT LIST

May 1, 2009

A. Heavy Equipment and Vehicles

Description/Make/Model	Qnty	Year	Attachments
950G Loader	1	2002	Bucket, forks
IT28 Loader	1	2004	Bucket, forks
D6M Cat Dozer	1	2000	Six way blade, winch
Hitachi Ex-300 Excavator	1	New	Hydraulic thumb, ripper, digging bucket
Cat Ex-330C Excavator	1	2002	Hydraulic thumb, digging bucket
Hitachi EX- 350 Excavator	1	1995	Bucket, thumb, hyd. augur
Allu Processing Bucket SM 3-12	1	2007	
Allu Processing Bucket SM 4-17	1	2009	
Komatsu D31 Cat Dozer	1	2008	Six way blade
Cat 140H Grader	1	2005	Tire drag
JCB VM1132 Smooth Drum Vibratory			
Compactor	1	2007	
			Six wheel drive, winch, gin poles, skid
Commander (All Terrain Bed Truck)	1	1974	water tank
Delta 2 All Terrain Vehicle	1	1978	Water tank
Western Star Tandem Dump Truck	1	2000	
Terex TA27 Rock Truck	2	2001	
Ford F350 4x4 Crew Cab Pick-ups	4	2004-08	Slip fuel tanks
Ford F350 4x4 Crew Cab Pick-ups (DR)	1	2008	
Freightliner FL60 Service Truck	1	2001	Compressor, welder, lift, torches, tools
Honda 4x4 FourTrax ATV	4	2007	Trailers
Kutbota ATV (w/ hardcab - DR 2 units)	3	2008	
Westland Model CY2000 Incinerator	1	New	
Kenworth T800 Fuel Truck	1	2000	Hose & fittings, spill equipment
Mechanic Shop Trailer			w/ Air compressor, welding machine, etc.

B. Key Supplies and Materials

Geomembranes:

- (2) 'RPE' PHC treatment liners
- (5) 'Enviro 4030' grey water sump liners
- (1) 'Hazgaurd' ground water treatment liner
- (6) 'RPE' PHC pile tarp covers
- sandbags, silt fence
- (4) Monitoring well complete. Including (4) 125 mm slotted perimeter pipe; Casing pipe.
- (20) Over-pack drums
- (175) Wooden seacans w/ poly and hydrocarbon liners

ISO barge containers

Additional lengths of pipe (for use of culverts)

Petroflag analyzer and kits

Environmental supplies- silt fencing, sorbent booms w/stakes, rope

Fuel spill response equipment and materials in labeled container

200,000 litre or fuel

(12) drums of various lubes and oils

C. Light and Miscellaneous Equipment

- (4) 50,000 litre fuel envirotanks
- (20) Wooden Swamp Mats
- (2) Portable generators

Ladders / scaffolding

Acetelene and oxygen torches

Welding machine

Banding machine with tools and crimpers

1 1/4" Steel banding

"2" Gas pump with hoses

High pressure washer / steamer

Asbestos Abatement additional equipment including HEPA vacuums, negative air unit, FAM and various small tools and materials

Miscellaneous small hand tools including pry bars, shovels, spades, rakes, power hand drills, saws.

10,000 liter water tank on skid (for use with dump truck)

½" plywood sheets

Miscellaneous lumber

Rolls of 6 mil poly

Tarps

Drip pans and spill kits

Spray paint, signs and labels

Survey stakes and ribbon

Tape, glue, bags and other consumable for hazardous material collection

Chains, cables and straps for securing and loading materials

D. PPE and PPE Related

Basic personal PPE including hard hats, nitrile gloves, boots, disposable coveralls, safety glasses and screens, ear plugs and dust masks

Half face respirators
Tyvek coveralls
Chain-saw pants/helmets
LEL/O2 meter
Fire extinguishers
First Aid kits, burn kit, back-board/stretcher

E. Communications

Satellite system for voice, data & fax transmissions 2 MFC office machines (fax++) Power back up system (UPS) 10 (5watt) hand held portable VHF radios w/chargers, spare battery and cases 1 radio tower Express View Satellite TV systems for 2 rec rooms

RUSSELL NEWMARK

E. GRUBEN'S TRANSPORT LTD.