



NEW YORK STATE DEPARTMENT OF ENVIRONMENTAL CONSERVATION
DIVISION OF ENVIRONMENTAL REMEDIATION

STANDBY CONTRACTOR AUTHORIZATION FORM
For Response & Containment, Investigation & Remediation
and Laboratory Services Contractors

General Information

Region: 4 **Site No.:** 411014 **CallOut ID:** 128329

CallOut 12/12/2016

Contract No.: C100614 **PIN (if applicable):**

Contractor Selected: PRECISION ENVIRON SVCS INC (REM)

Site Information - Name: Former Bouchard Junkyard **County:** Columbia

Address: US Route 20, New Lebanon

SCOPE OF WORK (Provide brief detailed description):

New Callout - Monitoring Well Decommissioning -- Call-Out Scope of Work

NYSDEC Site:

Bouchard Junkyard # 411014

U.S. Route 20

New Lebanon, Columbia County

Site Owner:

Mary Chittenden

3027 Forest Drive

Lakeland, FL 33811

Maximum Budget: \$5000.00

Schedule: Complete field activities within 30 days of issuance of the call-out. Document and submit report on field actions within 60 days of call-out issuance.

Objective: Decommission four (4) monitoring wells in accordance with DEC well decommissioning guidelines. The site was recently delisted and there is a need to remove several monitoring wells that were installed by DEC, as there is no ongoing monitoring requirements.

Tasks:

1. Contact owner or owner's representative to describe planned actions, and to coordinate access to the site.
2. Decommission the four (4) monitoring wells identified in separate attachment. Well construction details and figure of approximate location of the wells to be decommissioned will be provided separately.
3. Pull/remove well riser, protective casing, bollards, and dispose of properly at permitted offsite facility, as C&D or solid waste as appropriate.
4. Grout well bore to within 3 feet of ground surface with bentonite/bentonite cement grout mixture via tremie method.
5. Backfill to grade any remaining depressions from wells/bollards with soil/topsoil from certified source similar to surrounding soils and seed (if in growing season).
6. Restore surface conditions of areas if damaged by decommissioning equipment/activities.
7. At conclusion, submit brief letter report to NYSDEC summarizing the field decommissioning activities performed and final disposition of materials.

ESTIMATED BUDGET: \$5,000.00

This serves as authorization to incur costs up to the budgeted amount indicated, to perform the scope of work outlined above in connection with the above-referenced spill/site call out number. The contractor is responsible for immediately notifying the DER project manager if it becomes apparent that the scope of work can not be completed within the budget and/or the scope of work should be amended. The contractor should not incur costs that exceed the budget or perform activities outside the scope of work without the verbal or written approval of the DER project manager. The DER project manager must confirm that approval in writing in an amended Standby Contractor Authorization Form signed by the DER project manager and Rep within two business days.

DER Project Manager Name/Title:

Lawrence Thomas

(Print)

Lawrence M Thomas

(Signature)

Date: 12-12-2016

Authorized DER Representative Name/Title:

Susan Edwards

(Print)

Susan L. Edwards

(Signature)

Date: 12-12-2016

Call-Out Scope of Work – Prepared December 2016

Site: Bouchard Site # 411014
U.S. Route 20
New Lebanon, Columbia County

Site Owner: Mary Chittenden
3027 Forest Drive
Lakeland, FL 33811

Objective: Decommission four (4) monitoring wells in accordance with DEC well decommissioning guidelines. The site (see Figure 1) was recently delisted and there is a need to remove several monitoring wells that were installed by DEC, as there is no ongoing monitoring requirements.

Tasks:

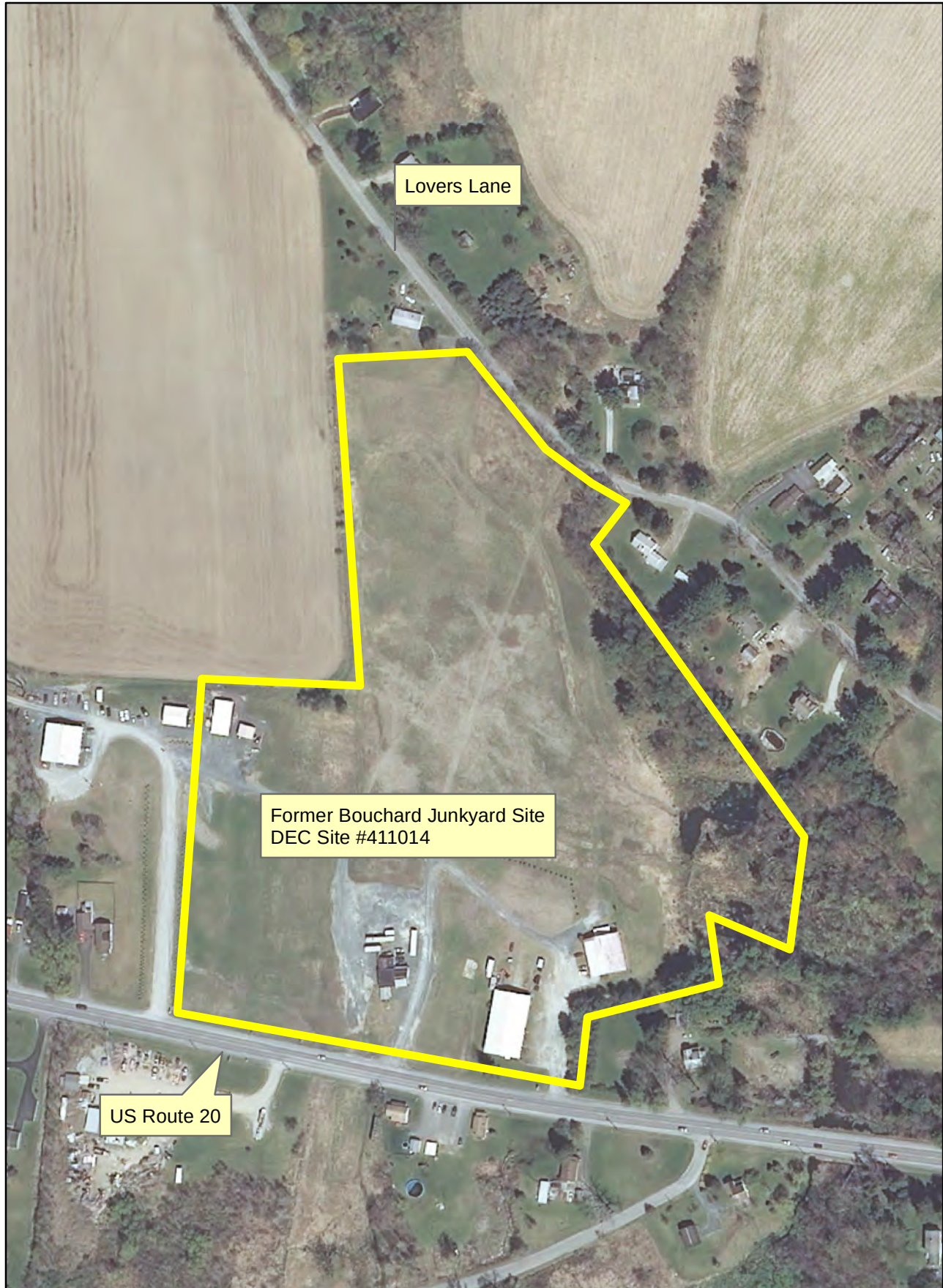
1. Contact owner or owner's representative to describe planned actions, and to coordinate access to the site.
2. Decommission the four (4) monitoring wells identified below. Well construction details are provided below. See Figure 2 for approximate location of the wells to be decommissioned.
3. Pull/remove well riser, protective casing, bollards, and dispose of properly at permitted offsite facility, as C&D or solid waste as appropriate.
4. Grout well bore to within 3 feet of ground surface with bentonite/bentonite cement grout mixture via tremie method.
5. Backfill to grade any remaining depressions from wells/bollards with soil/topsoil from certified source similar to surrounding soils and seed.
6. Restore surface conditions of areas if damaged by decommissioning equipment/activities.
7. At conclusion, submit brief letter report to NYSDEC summarizing the field decommissioning activities performed and final disposition of materials.

Well Construction Details:

Well ID	Total Depth	Screen			Elevation (feet above mean sea level)				
		Top	Bottom	Length	Ground	Top of Casing	Screen Top	Screen Middle	Screen Bottom
MW-1	25.5	15	25	10	707.79	709.9	692.79	687.79	682.79
MW-2R*	15	5	15	10	--	--	--	--	--
MW-4	13	3	13	10	690.63	692.96	687.63	682.63	677.63
MW-6R*	14	4	14	10	--	--	--	--	--
Wells: 2-inch ID Schedule 40 PVC with 0.010 slot screen						Quantity	4		
Protective Casing : 4-inch ID Steel casing to 2ft BGS.						Quantity	4		
Bollards: 3 per well, 6-inch steel filled concrete to 3' BGS.						Quantity	12		
Bollard Footing: 2-ft diameter concrete extending to 3.6 ft BGS.						Quantity	12		

Photos of MW-1, MW-2R and MW-4 are attached. Photo of MW-6 not available.

Former Bouchard Junkyard Site - DEC Site No. 411014 New Lebanon - Columbia County



0 80 160 320 480 640 Feet

Approximate Locations of Monitoring Wells Scheduled for Decommissioning

MW-1

MW-2R

MW-4

MW-6R



20

Columbia Pike

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Google earth

1994

Imagery Date: 5/10/2014 42°27'58.74" N 73°24'10.47" W elev 699 ft eye alt 2094 ft

Well MW-1:



Well MW-2R:



Well MW-4:

