



LEGEND

Site Features:

- 2011-2012 Soil Boring Location
- 2011-2012 Monitoring Well Location
- RIWP 2014 Surface Soil Location
- RIWP 2014 Soil Boring Location
- RIWP 2014 Monitoring Well Location
- RIWP 2014 Test Pit Location

- Pre-remediation Sanitary Sewer Utility
- Pre-remediation Water Utility
- Pre-remediation Gas Utility

- Property Boundary
- Proposed Building Locations
- Proposed Concrete Apron
- Existing SSDS
- 2012 Excavation Location

Areas of Proposed Excavation

- < 5 feet in thickness of GCM
- > 5 feet in thickness of GCM
- > 10 feet in thickness of GCM
- Lead Hot Spot

SOURCES

- Aerial photograph is a streaming world imagery layer provided by ESRI.
- Property boundaries are derived from Cattaraugus County Online GIS Services.
- Sanitary sewer and gas utility locations from Figure C-3, Utilities Plan, Benchmark Environmental Engineering and Science, PLLC, November 8, 2013.
- Approximate location of water utility line provided by Mike John, personal communication, January 16, 2014.
- Approximate locations of monitoring wells, soil borings were measured using a handheld GPS by Roux Associates on June 4, 2014.
- Approximate locations of proposed building locations from Figure C-1, Proposed Site Plan, MJ Painting Expansion Project, Benchmark Environmental Engineering and Science, PLLC, November 8, 2013.

NOTES

- All features shown are approximate.
- GCM = grossly contaminated media.
- SSDS = sub-slab depressurization system.
- The depicted extent of GCM was approximated based on test pit, soil boring, and excavation observations during RI and IRM activities. Furthermore, the depicted boundaries of Areas of Proposed Excavation will be subject to change based on the actual distribution of GCM in the subsurface observed during Remedial Action activities. GCM will be removed during the Remedial Action activities to the greatest extent feasible.
- The spatial extent of the Cover System is illustrated on Figure 6.



Title:

Remedial Action Areas

291 and 299 Homer Street, Olean, New York

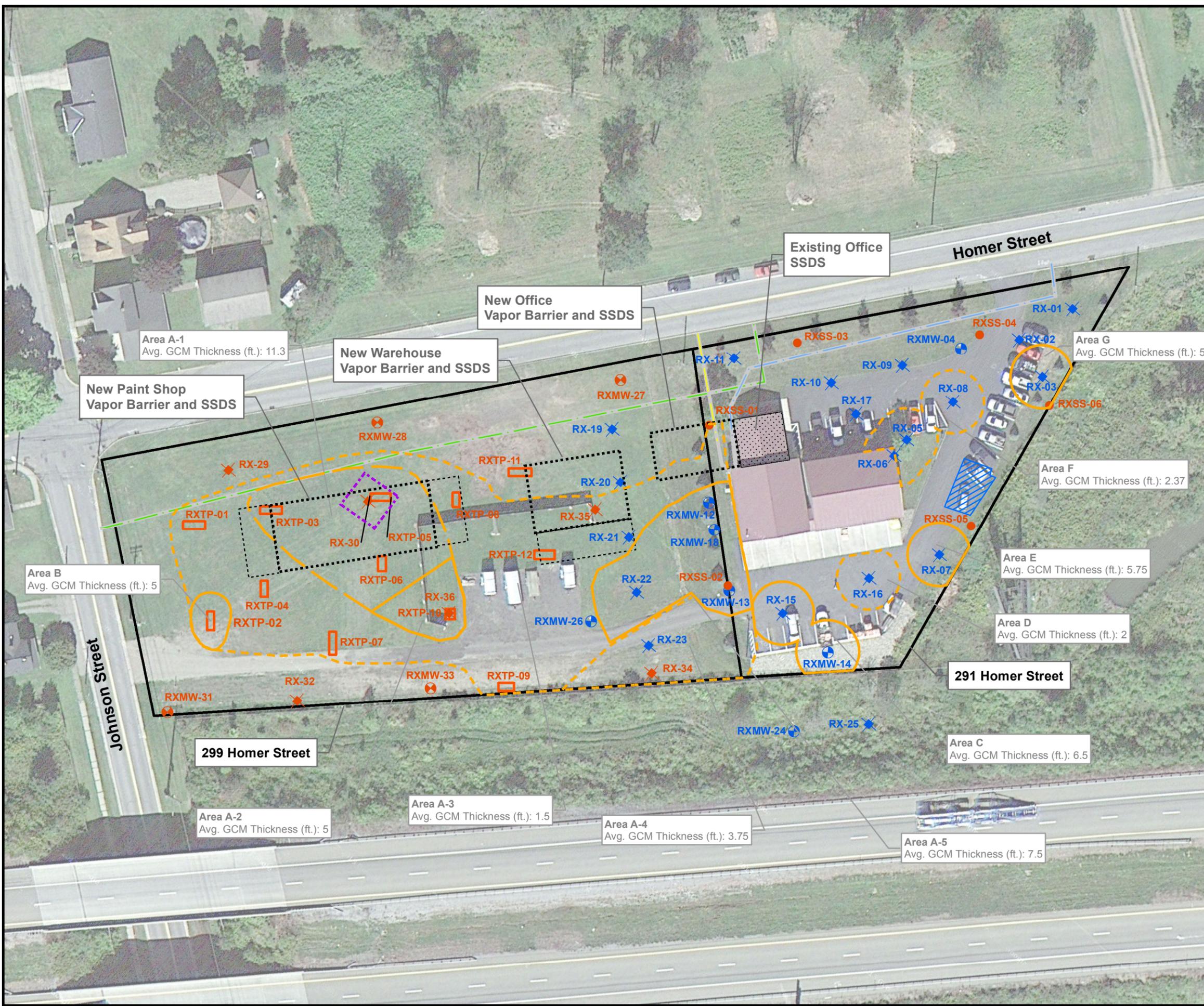
Prepared For:

MJ Painting Contractor Corp.

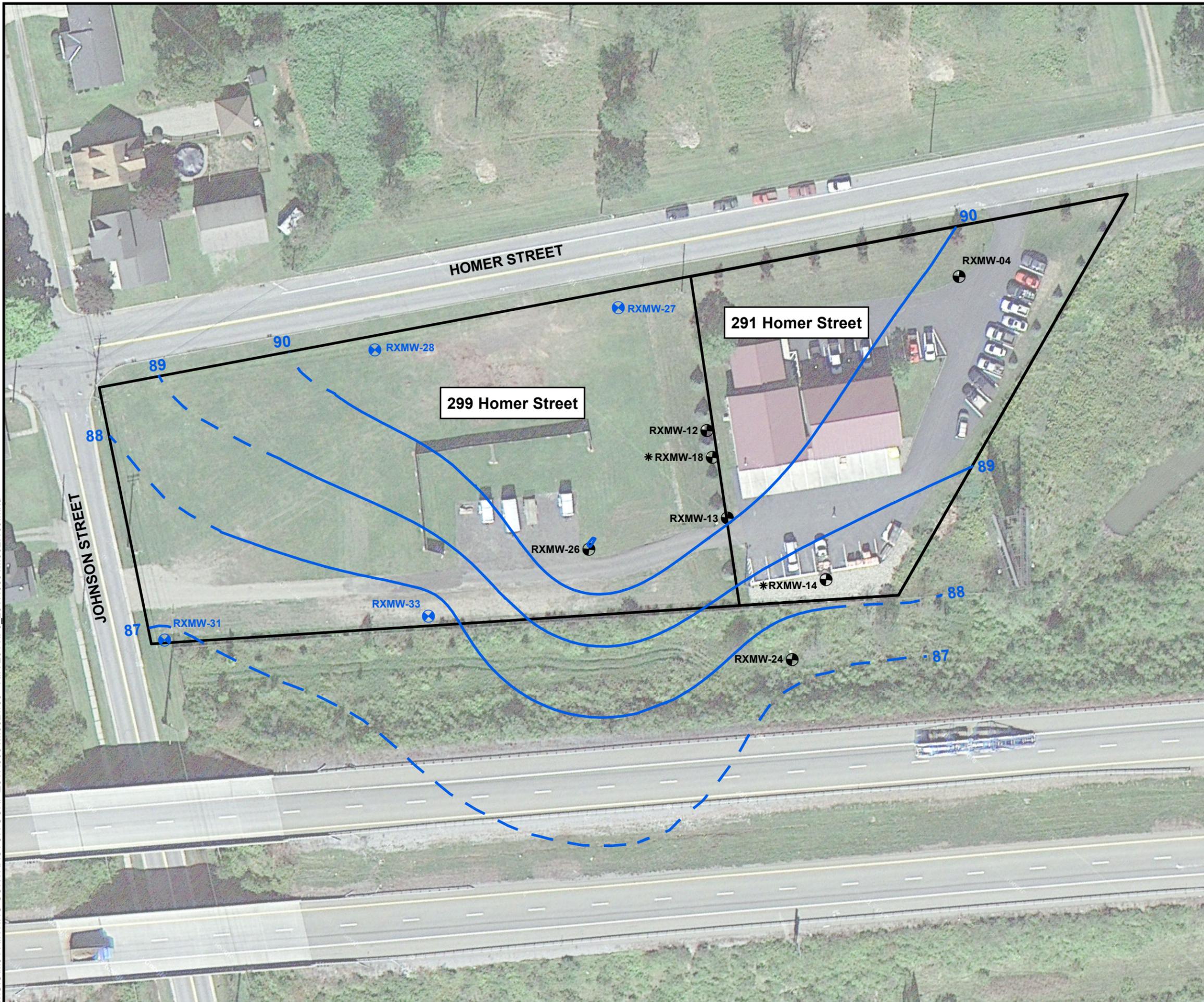


Compiled By: AH	Date: 3/20/2015	FIGURE 4
Prepared By: JL	Scale: AS SHOWN	
Project Mgr.: IR	Office: MA	
File No.: 109.4	Project: 2317.0001M002	

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LEGEND

- Property Boundary
- 2014 RI Monitoring Well Location
- 2012 Monitoring Well Location
- 90 Line of Equal Groundwater Contour
- Dashed Contours are Inferred Based on Limited Available Data
- * Not Used in Contouring

SOURCES

-Aerial photograph is an 0.3 meter resolution image dated March 2013, downloaded from Google Maps.
 -Property boundaries are derived from Cattaraugus County Online GIS Services.
 -Approximate locations of monitoring well locations were measured using a handheld GPS by Roux Associates on June 4, 2014.
 -Elevations are based on a Site-specific assumed elevation datum (100ft) and measured by Roux Associates on June 3, 2014.

NOTES

-All features shown are approximate.
 * -RXMW-12 and RXMW-14 not contoured due to apparent lack of hydraulic connection with the surrounding groundwater formation.
 -Groundwater elevations are relative to an assumed site-specific elevation datum (100ft).
 -RI = Remedial Investigation.



Title:			
GROUNDWATER ELEVATION CONTOURS JUNE 2014			
291 and 299 Homer Street, Olean, New York			
Prepared For:			
MJ Painting Contractor Corp.			
 ROUX ASSOCIATES, INC. Environmental Consulting & Management	Compiled By: AH	Date: 1/22/2015	FIGURE 5
	Prepared By: AH	Scale: AS SHOWN	
	Project Mgr.: IR	Office: MA	
	File No.: 109.5	Project: 2317.0001M002	