NOTE:
1. BASE MAP BASED ON SURVEYS COMPLETED BY NYSEG ON DECEMBER 14, 2005 AND OCTOBER 2006. ELEVATIONS IN REFERENCE TO NGVD 1929. HORIZONTAL DATUM IS NAD 83 STATPEANE, NEW YORK CENTRAL.
2. ALL LOCATIONS ARE APPROXIMATE.
3. PROPERTY BOUNDARIES WERE DIGITIZED FROM CITY OF GENEVA, ONTARIO COUNTY, NEW YORK TAX MAP [T0430L] DATED MAY 1, 2008.

Record of Decision
LEGEND:

- INDOOR AIR/SUB-SLAB AIR SAMPLE LOCATION
- AMBIENT AIR SAMPLE LOCATION
- MONITORING WELL LOCATION
- SOIL BORING LOCATION
- SURFACE SOIL LOCATION
- TEST PIT LOCATION
- FENCE

- RAILROAD
- UTILITY POLE W/ GUY
- POWER POLE
- LIGHT POLE
- POST, SIGN
- HYDRANT
- FORMER MGP STRUCTURE
- MANHOLE
- ODOR/SHEENS
- NAPL BLEBS
- NAPL SATURATED

NOTE:
BASE MAP BASED ON SURVEYS COMPLETED BY NYSEG ON DECEMBER 14, 2005 AND OCTOBER 2006. ELEVATIONS IN REFERENCE TO NGVD 1929, HORIZONTAL DATUM IS NAD 83 STATEPLANE, NEW YORK CENTRAL.

NYSEG - Wadsworth St. - Geneva MGP
Site No: 835015
OBSERVATIONS OF NAPL, SHEEN AND ODOR

Record of Decision
1. BASE MAP BASED ON SURVEYS COMPLETED BY NYSEG ON DECEMBER 14, 2005 AND OCTOBER 2006. ELEVATIONS IN REFERENCE TO NAVD 88 HORIZONTAL DATUM.

2. ALL LOCATIONS ARE APPROXIMATE.

3. LIMITS OF SOIL REMOVAL AREAS ARE APPROXIMATE. ACTUAL REMOVAL LIMITS WILL BE DETERMINED AS PART OF THE DESIGN OF THE CHOSEN REMEDY FOR THE SITE.

4. SEVERAL UNDERGROUND UTILITIES ARE KNOWN TO BE PRESENT ABOVE/THROUGH THE HOLDER #1 FOUNDATION. FOR ESTIMATING PURPOSES, IT HAS BEEN ASSUMED THESE UTILITIES WILL BE TEMPORARILY RELOCATED TO FACILITATE HOLDER #1 REMOVAL ACTIVITIES.

5. EXCAVATION ADJACENT TO THE CITY OF GENEVA PUBLIC SAFETY BUILDING AND EXCAVATION ASSOCIATED WITH THE REMOVAL OF HOLDER #1 WILL REQUIRE A NEW YORK STATE LICENSED PROFESSIONAL ENGINEER TO DESIGN AND APPROVE THE EXCAVATION SUPPORT SYSTEM(S).

6. FOR THE PURPOSES OF THIS REPORT, THE DEPTH OF SURFACE SOIL REMOVAL HAS BEEN ESTIMATED AT 1 FOOT. THE DEPTH OF SURFACE SOIL REMOVAL WILL BE DETERMINED DURING THE REMEDIAL DESIGN PHASE.

7. LOCATION OF OXYGEN ENHANCEMENT WELLS ARE APPROXIMATE AND WILL BE DETERMINED DURING A PRE-DESIGN INVESTIGATION.

8. ALTERNATIVE V INCLUDES INSTITUTIONAL CONTROLS/ENGINEERING CONTROLS WITH ENHANCED NATURAL ATTENUATION AND REMOVAL OF SOIL CONTAINING MGP-RELATED CHEMICAL CONSTITUENTS GREATER THAN PART 375 SOIL CLEANUP OBJECTIVES FOR UNRESTRICTED USE.
1. BASE
DECEMBER
2. LIMITS
REMOVAL
THE
NOTES:
PARKING

MONITORING WELL LOCATION
SOIL BORING LOCATION
SURFACE SOIL LOCATION
PROPOSED OXYGEN ENHANCEMENT WELLS
TEST PIT LOCATION
SOIL REMOVAL AREA (DEPTH IN FEET)
FENCE
RAILROAD
UTILITY POLE W/ GUY
POWER POLE
LIGHT POLE
POST, SIGN
HYDRANT
FORMER MGP STRUCTURE
PROPOSED EXTENT OF ASPHALT SURFACE COVER
MANHOLE

1. BASE MAP BASED ON SURVEYS COMPLETED BY NYSEG ON DECEMBER 14, 2005 AND OCTOBER 2006. ELEVATIONS IN REFERENCE TO NAVD 1929, HORIZONTAL DATUM IS NAS 83 STATEPLANE, NEW YORK CENTRAL.

2. ALL LOCATIONS ARE APPROXIMATE.

3. LIMITS OF SOIL REMOVAL ARE APPROXIMATE. ACTUAL REMOVAL LIMITS WILL BE DETERMINED AS PART OF THE DESIGN OF THE CHOSEN REMEDY FOR THE SITE.

4. EXTENT AND ELEVATIONS OF PROPOSED ASPHALT SURFACE COVER WILL BE DETERMINED DURING DESIGN PHASE BASED ON EXISTING FEATURES AND SITE CONSTRAINTS.

5. LOCATION OF OXYGEN ENHANCEMENT WELLS ARE APPROXIMATE AND WILL BE DETERMINED DURING A PRE-DESIGN INVESTIGATION.

6. ALTERNATIVE III INCLUDES INSTITUTIONAL CONTROLS/ENGINEERING CONTROLS WITH ENHANCED NATURAL ATTENUATION, ASPHALT SURFACE COVER OVER SURFACE SOIL CONTAINING CHEMICAL CONSTITUENTS GREATER THAN PART 375 UNRESTRICTED USE SCOR, AND REMOVAL OF SUBSURFACE STRUCTURE AND MGP-RELATED IMPACTS AT SB-14A.

NOTES:

1. BASE MAP BASED ON SURVEYS COMPLETED BY NYSEG ON DECEMBER 14, 2005 AND OCTOBER 2006. ELEVATIONS IN REFERENCE TO NAVD 1929, HORIZONTAL DATUM IS NAS 83 STATEPLANE, NEW YORK CENTRAL.

2. ALL LOCATIONS ARE APPROXIMATE.

3. LIMITS OF SOIL REMOVAL ARE APPROXIMATE. ACTUAL REMOVAL LIMITS WILL BE DETERMINED AS PART OF THE DESIGN OF THE CHOSEN REMEDY FOR THE SITE.

4. EXTENT AND ELEVATIONS OF PROPOSED ASPHALT SURFACE COVER WILL BE DETERMINED DURING DESIGN PHASE BASED ON EXISTING FEATURES AND SITE CONSTRAINTS.

5. LOCATION OF OXYGEN ENHANCEMENT WELLS ARE APPROXIMATE AND WILL BE DETERMINED DURING A PRE-DESIGN INVESTIGATION.

6. ALTERNATIVE III INCLUDES INSTITUTIONAL CONTROLS/ENGINEERING CONTROLS WITH ENHANCED NATURAL ATTENUATION, ASPHALT SURFACE COVER OVER SURFACE SOIL CONTAINING CHEMICAL CONSTITUENTS GREATER THAN PART 375 UNRESTRICTED USE SCOR, AND REMOVAL OF SUBSURFACE STRUCTURE AND MGP-RELATED IMPACTS AT SB-14A.
Record of Decision

Removal of subsurface structure and MGP-related impacts at SB-14A, containment of Gas Holder 1, and installation of a surface cover

Alternative 5