

NOTES:

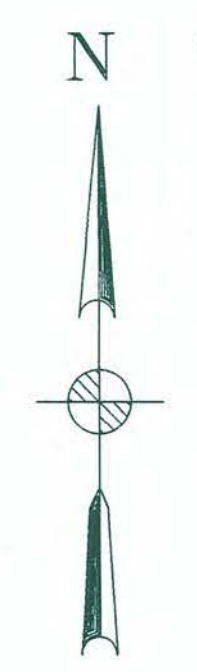
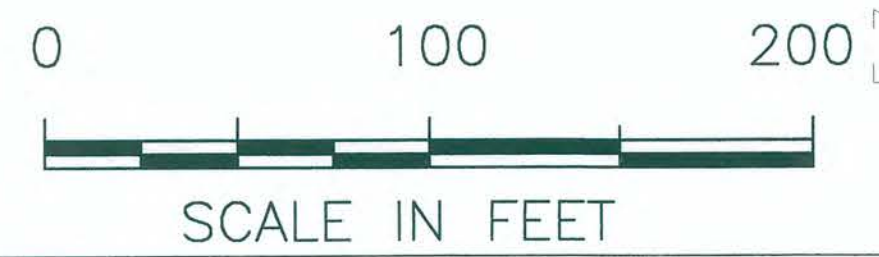
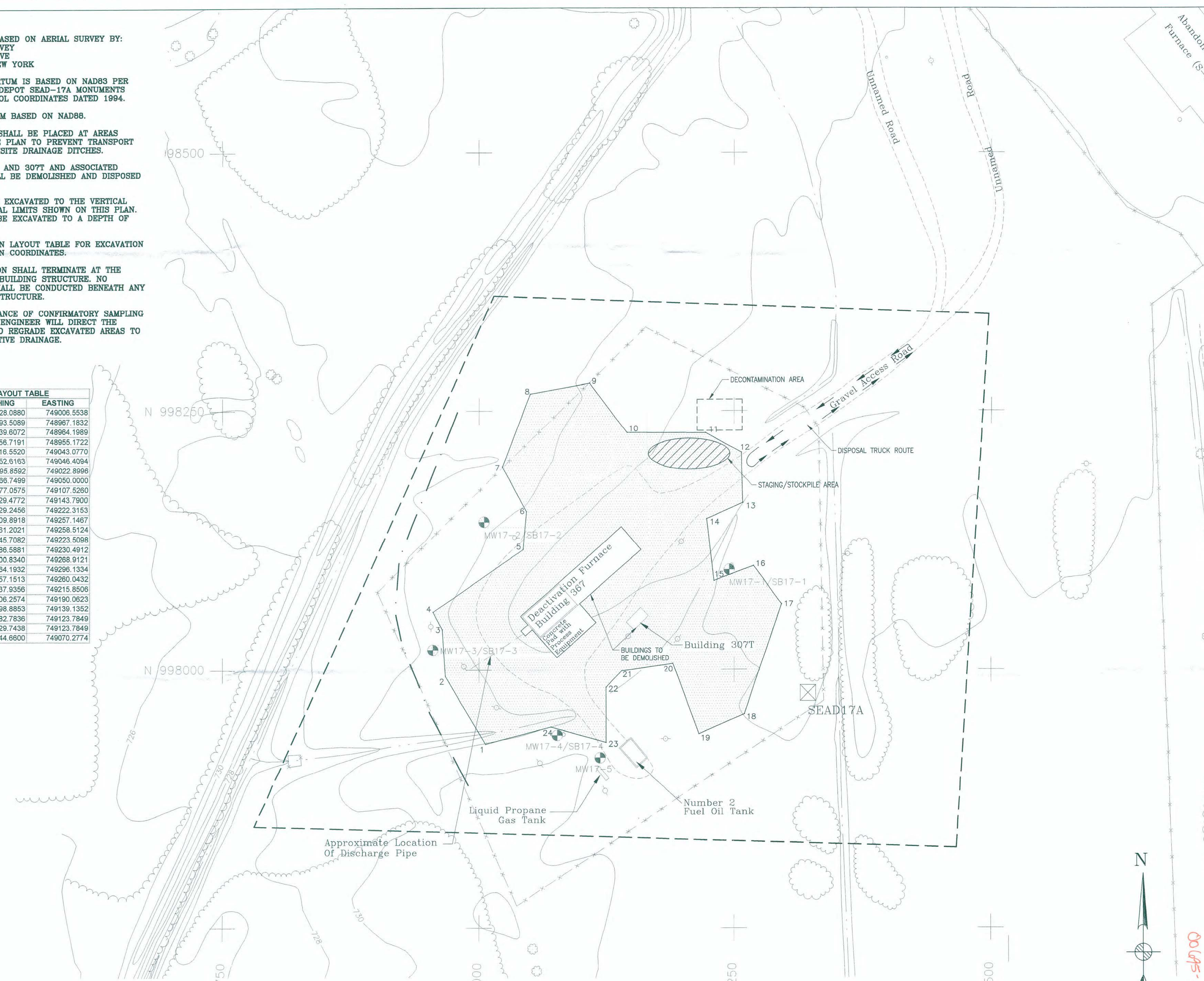
1. TOPOGRAPHY BASED ON AERIAL SURVEY BY: LOCKWOOD SURVEY 36 KARLAN DRIVE ROCHESTER, NEW YORK
2. HORIZONTAL DATUM IS BASED ON NAD83 PER SENECA ARMY DEPOT SEAD-17A MONUMENTS SURVEY CONTROL COORDINATES DATED 1994.
3. VERTICAL DATUM BASED ON NAD88.
4. SILT FENCING SHALL BE PLACED AT AREAS SHOWN ON THE PLAN TO PREVENT TRANSPORT OF SOIL TO ONSITE DRAINAGE DITCHES.
5. BUILDINGS 367 AND 307T AND ASSOCIATED EQUIPMENT WILL BE DEMOLISHED AND DISPOSED OFFSITE.
6. SOIL SHALL BE EXCAVATED TO THE VERTICAL AND HORIZONTAL LIMITS SHOWN ON THIS PLAN. AREAS SHALL BE EXCAVATED TO A DEPTH OF ONE FOOT.
7. SEE EXCAVATION LAYOUT TABLE FOR EXCAVATION STAKE LOCATION COORDINATES.
8. SOIL EXCAVATION SHALL TERMINATE AT THE EDGE OF THE BUILDING STRUCTURE. NO EXCAVATION SHALL BE CONDUCTED BENEATH ANY BUILDING OR STRUCTURE.
9. AFTER ACCEPTANCE OF CONFIRMATORY SAMPLING RESULTS, THE ENGINEER WILL DIRECT THE CONTRACTOR TO REGRADE EXCAVATED AREAS TO PROMOTE POSITIVE DRAINAGE.

ID	NORTHING	EASTING
1	997928.0880	749006.5538
2	997993.5089	748967.1832
3	998039.6072	748964.1989
4	998056.7191	748955.1722
5	998116.5520	749043.0770
6	998152.6183	749046.4094
7	998195.8592	749022.8996
8	998266.7499	749050.0000
9	998277.0575	749107.5280
10	998229.4772	748143.7900
11	998229.2456	749222.3153
12	998209.8918	749257.1467
13	998181.2021	749258.5124
14	998145.7082	749223.5098
15	998086.5881	749230.4912
16	998100.8340	749268.9121
17	998064.1932	749296.1334
18	997957.1513	749260.0432
19	997937.9356	749215.8506
20	998006.2574	749190.0623
21	997998.8853	749139.1352
22	997982.7836	749123.7849
23	997929.7438	749123.7849
24	997944.6600	749070.2774

LEGEND

	SURFACE WATER
	FENCE
	UNPAVED ROAD
	BRUSH LINE
	RAILROAD
	GROUND SURFACE ELEVATION CONTOUR
	REMEDIATION LIMIT
	SEAD AND LAND USE CONTROL BOUNDARY
	SILT FENCE/HAYBALES
	TRUCK DISPOSAL ROUTE

	SURVEY MONUMENT
	ROAD SIGN
	DECIDUOUS TREE
	FIRE HYDRANT
	MANHOLE
	GUIDE POST
	POLE
	UTILITY BOX
	COORDINATE GRID (250' GRID)
	OVERHEAD UTILITY POLE
	MAILBOX/RR SIGNAL
	MONITORING WELL LOCATION
	MW17-3
	LIMITS OF ONE FOOT EXCAVATION



00495-17

PARSONS

CLIENT/PROJECT TITLE
**SENECA ARMY DEPOT ACTIVITY
 REMEDIAL DESIGN
 SEAD-16 AND SEAD-17**

DEPT. ENVIRONMENTAL ENGINEERING Dwg. No. 745172-01200

C-5
 SEAD-17
 EXCAVATION PLAN

SCALE 1" = 100'-0" DATE JULY 2007 REV C