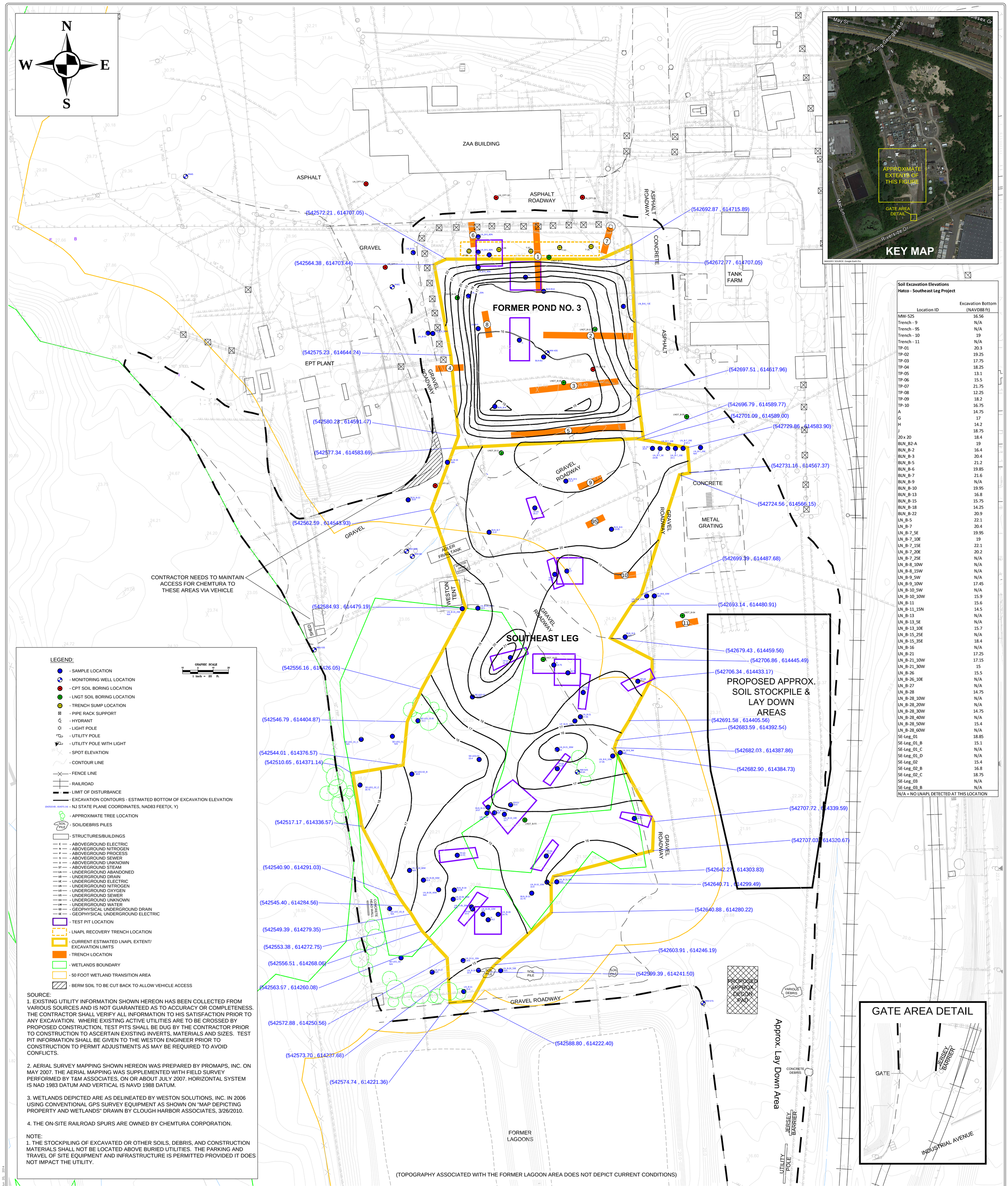

SOURCE:

1. EXISTING UTILITY INFORMATION SHOWN HEREON HAS BEEN COLLECTED FROM VARIOUS SOURCES AND IS NOT GUARANTEED AS TO ACCURACY OR COMPLETENESS. THE CONTRACTOR SHALL VERIFY ALL INFORMATION TO HIS SATISFACTION PRIOR TO ANY EXCAVATION. WHERE EXISTING ACTIVE UTILITIES ARE TO BE CROSSED BY PROPOSED CONSTRUCTION, TEST PITS SHALL BE DUG BY THE CONTRACTOR PRIOR TO CONSTRUCTION TO ASCERTAIN EXISTING INVERTS, MATERIALS AND SIZES. TEST PIT INFORMATION SHALL BE GIVEN TO THE WESTON ENGINEER PRIOR TO CONSTRUCTION TO PERMIT ADJUSTMENTS AS MAY BE REQUIRED TO AVOID CONFLICTS.

2. AERIAL SURVEY MAPPING SHOWN HEREON WAS PREPARED BY PROMAPS, INC. ON MAY 2007. THE AERIAL MAPPING WAS SUPPLEMENTED WITH FIELD SURVEY PERFORMED BY T&M ASSOCIATES, ON OR ABOUT JULY 2007. HORIZONTAL SYSTEM IS NAD 1983 DATUM AND VERTICAL IS NAVD 1988 DATUM.

3. WETLANDS DEPICTED ARE AS DELINEATED BY WESTON SOLUTIONS, INC. IN 2006 USING CONVENTIONAL GPS SURVEY EQUIPMENT AS SHOWN ON "MAP DEPICTING PROPERTY AND WETLANDS" DRAWN BY CLOUGH HARBOR ASSOCIATES, 3/26/2010.

4. THE ON-SITE RAILROAD SPURS ARE OWNED BY CHEMTURA CORPORATION.

NOTE:

1. THE STOCKPILING OF EXCAVATED OR OTHER SOILS, DEBRIS, AND CONSTRUCTION MATERIALS SHALL NOT BE LOCATED ABOVE BURIED UTILITIES. THE PARKING AND TRAVEL OF SITE EQUIPMENT AND INFRASTRUCTURE IS PERMITTED PROVIDED IT DOES NOT IMPACT THE UTILITY.

Soil Excavation Elevations
Hatco - Southeast Leg Project

Location ID	Excavation Bottom (NAVD88 ft)
MW-52S	16.56
Trench - 9	N/A
Trench - 9S	N/A
Trench - 10	19
Trench - 11	N/A
TP-01	20.3
TP-02	19.25
TP-03	17.75
TP-04	18.25
TP-05	13.1
TP-06	15.5
TP-07	21.75
TP-08	12.25
TP-09	18.2
TP-10	16.75
A	14.75
G	17
H	14.2
J	18.75
20 x 20	18.4
BLN_B2-A	19
BLN_B-2	16.4
BLN_B-3	20.4
BLN_B-5	21.2
BLN_B-6	19.85
BLN_B-7	21.6
BLN_B-9	N/A
BLN_B-10	19.95
BLN_B-13	16.8
BLN_B-15	15.75
BLN_B-18	14.25
BLN_B-22	20.9
LN_B-5	22.1
LN_B-7	20.4
LN_B-7_5E	19.95
LN_B-7_10E	19
LN_B-7_15E	22.1
LN_B-7_20E	20.2
LN_B-7_25E	N/A
LN_B-8_10W	N/A
LN_B-8_15W	N/A
LN_B-9_5W	N/A
LN_B-9_10W	17.45
LN_B-10_5W	N/A
LN_B-10_10W	15.9
LN_B-11	15.6
LN_B-11_15N	14.5
LN_B-13	N/A
LN_B-13_5E	N/A
LN_B-13_10E	15.7
LN_B-15_25E	N/A
LN_B-15_35E	18.4
LN_B-16	N/A
LN_B-21	17.25
LN_B-21_10W	17.15
LN_B-21_30W	15
LN_B-26	15.5
LN_B-26_10E	N/A
LN_B-27	N/A
LN_B-28	14.75
LN_B-28_10W	N/A
LN_B-28_20W	N/A
LN_B-28_30W	14.75
LN_B-28_40W	N/A
LN_B-28_50W	15.4
LN_B-28_60W	N/A
SE-Leg_01	18.85
SE-Leg_01_B	15.1
SE-Leg_01_C	N/A
SE-Leg_01_D	N/A
SE-Leg_02	15.4
SE-Leg_02_B	16.8
SE-Leg_02_C	18.75
SE-Leg_03	N/A
SE-Leg_03_B	N/A

N/A = NO LNAPL DETECTED AT THIS LOCATION

DRAWING TITLE: EXCAVATION LIMITS PLAN	CLIENT NAME: Chemtura Corporation	REPORT DATE: June 2014	PROJECT MANAGER: J. Schindler
		DRAWING PATH: see footer	CHECKED BY: G. DelMastro
	PROJECT NAME: Hatco Remediation Southeast Leg Project	REVISION No. 0	CONTRACT No. / DELIVERY ORDER NO.
		WORK ORDER No. 13067.001.003.8030	DRAWN/MODIFIED BY: S. Poultney; DATE CREATED: 5/1/2014
FIGURE: C-005	SCALE: 1"=20'	DATE: 6/20/2014	

WESTON SOLUTIONS

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