

Legend	
	SITE 63 BOUNDARY
	SITE 65 BOUNDARY
	PIPELINE CENTERLINE
	15' W WATER LINE
	SOIL BORING
	APPARENT BLOOM OBSERVED
	PETROLEUM IMPACT OBSERVED
	APPARENT BLOOM AND PETROLEUM IMPACT OBSERVED
	HYDRANT
	MANHOLE
	UNCERTAIN MANHOLE
	CATCH BASIN
	UTILITY BOX
	UTILITY POLE & POLE NUMBER
	STREET LIGHT
	GUY ANCHOR
	ROAD SIGN
	ELEVATION CONTOUR (FT. MSL)
	HEDGE ROW
	FENCE
	GUARDRAIL
	RETAINING WALL

Sources:

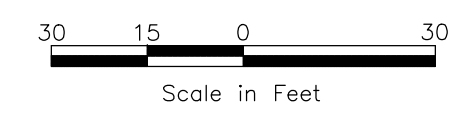
1. LOCATION OF UNDERGROUND WATER PIPE BASED ON SUBSURFACE UTILITY ENGINEERING MARKOUTS PERFORMED ON 11-7-17 BY MASER CONSULTING, P.A. AND FIELD MEASUREMENTS PROVIDED BY APTIM ENVIRONMENTAL & INFRASTRUCTURE ON 11-21-17.
2. THE SOUTHERLY AND SOUTHEASTERLY BOUNDARY OF "SITE 65" IS 3' FROM THE EDGE OF THE WATER PIPE (3'-8" FROM THE CENTER).
3. MASER CONSULTING DID NOT PERFORM A BOUNDARY SURVEY. LOT 11 BOUNDARY IS BASED ON A SURVEY ENTITLED "BOUNDARY SURVEY OF LOT 11, BLOCK 21503, TAX MAP OF THE CITY OF JERSEY CITY, HUDSON COUNTY, STATE OF NEW JERSEY" PREPARED BY FARALDI GROUP, INC., DATED MAY 3, 2013.
4. THE SOUTHERLY AND SOUTHEASTERLY BOUNDARY OF "RELEASED AREA" PROVIDED BY APTIM ENVIRONMENTAL & INFRASTRUCTURE.
5. HUDSON COUNTY CHROMATE REMEDIATION SITE NUMBER 063 IS LOCATED WITHIN LOT 11, BLOCK 21503, OWNER NISAN 12, LLC.
6. HUDSON COUNTY CHROMATE REMEDIATION SITE NUMBER 065 IS THE NARROW STRIP OF LAND ON THE WEST SIDE OF BURMA ROAD, BETWEEN BURMA ROAD AND SHOULDER OF BURMA ROAD.
7. SOIL BORING LOCATIONS BY CB&I (APTIM) USING GPS.
8. THE GROUNDWATER ELEVATION USED FOR THE EVALUATION OF THE IMPACT TO GROUND WATER (GW) EXPOSURE PATHWAY IS 5.2 FEET NAVD88 (NORTH AMERICAN VERTICAL DATUM OF 1988).

Reference:

1. "BURMA ROAD EXHIBIT" DRAWING NO. 1400964C BY MASER CONSULTING, P.A. LAST REVISED ON DECEMBER 19, 2017.

Footnote:

1. HORIZONTAL DATUM NAD 1983, VERTICAL DATUM NAVD88.



<p>Aptim Environmental & Infrastructure, LLC 200 Horizon Center Trenton, New Jersey 08691</p>		DESIGNED BY:	PPG
		HUDSON COUNTY, NEW JERSEY	
DRAWN BY:		FIGURE 4	
CHECKED BY:		OBSERVED BLOOMING AND PETROLEUM IMPACTS BURMA ROAD JERSEY CITY, NEW JERSEY	
APPROVED BY:	DATE:	SCALE:	DRAWING NO.
C. Leavy	3/1/19	AS SHOWN	151136-D31
FIGURE NO.			4

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 Plot Date: 3/1/2019 10:55:00 AM
 Plot By: Andrew Tomaszewski