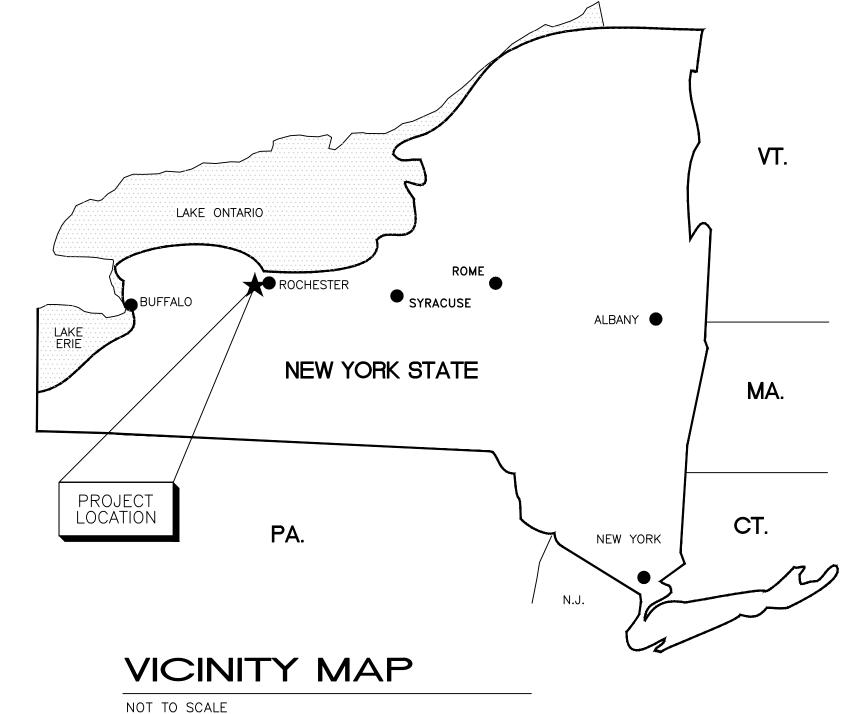
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DEARCOP FARM SOIL COVER DESIGN TOWN OF GATES, NEW YORK

NYSDEC SITE No. 828016 FEBRUARY 2024

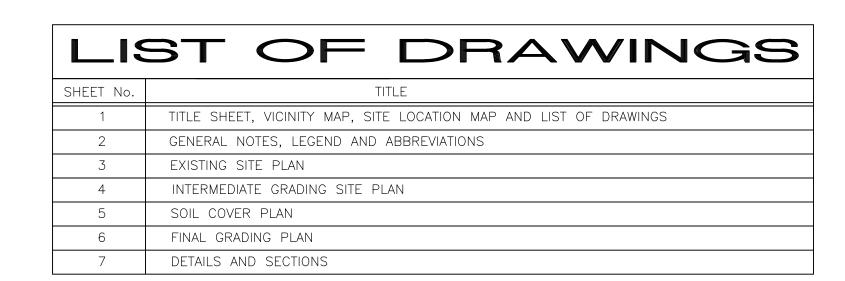




Prepared For:

NEW YORK STATE DEPARTMENT OF ENVIRONMENTAL CONSERVATION





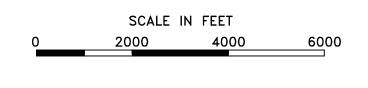


SITE LOCATION MAP

TOWN OF GATES

SCALE: $1" = 2000' \pm$

SOURCE: NEW YORK STATE GIS CLEARINGHOUSE (2015)



IT IS A VIOLATION OF NEW YORK STATE EDUCATION LAW TO ALTER THIS DOCUMENT BY MEANS INCONSISTENT WITH SECTION 7209 OF SAID LAW.

DWG NO.	DATE	DESCRIPTION	NO.	DATE	DWN	APP'D	DESCRIPTION	DRAWN BY K KRAJEWSKI	APPROVED BY A SMITH, P.E.	
			Α	12/16/15	KMK	TRH	ISSUED FOR 30% DESIGN REVIEW	S WOLFLING	L WOYSHNER, P.E.	
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	DEARCOP FARM	
}	MONROE COUNTY	NEW YOR

TITLE SHEET, VICINITY MAP, SITE LOCATION MAP AND LIST OF DRAWINGS

	FIRST ISSUED	CAD FILE NO.	SHEET NO.	R
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GENERAL NOTES

- 1. SURVEY MAPPING IS REFERENCED TO NEW YORK STATE PLANE COORDINATE SYSTEM, WEST ZONE, NAD83, SURVEY FEET.
- 2.ELEVATIONS ARE REFERENCED TO EXISTING MONITORING WELLS AND BASED ON PHASE I RI WELL CONSTRUCTION INFORMATION.
- 3.TOPOGRAPHIC AND INITIAL SURVEY INFORMATION PROVIDED FOR REFERENCE PURPOSES. CONTRACTOR TO VERIFY ALL RELEVANT INFORMATION, SITE CONDITIONS, AND ELEVATION DATA PRIOR TO CONSTRUCTION. THE CONTOUR INTERVAL IS ONE (1) FOOT.
- 4.TOPOGRAPHIC SURVEY OF SITE WAS PROVIDED BY POPLI DESIGN GROUP (DEARCOP_3DM.dwg) ON NOVEMBER 20, 2015.
- 5.CONTRACTOR SHALL LOCATE AND CLEARLY MARK EXISTING MONITORING WELLS PRIOR TO COMMENCING SITE OPERATIONS.
- 6.CONTRACTOR MUST NOTIFY AND COORDINATE PROPOSED WORK ZONE RESTRICTIONS WITH ALL LOCAL POLICE, FIRE, EMERGENCY, AND UTILITY COMPANY OF AGENCY PRIOR TO ESTABLISHING SAID RESTRICTIONS.
- 7.MONITORING WELLS SHALL BE DECOMMISSIONED IN ACCORDANCE WITH NYSDEC GROUNDWATER MONITORING WELL DECOMMISSIONING PROCEDURES (CP-43) AND SECTION 33 24 13 "WELL ABANDONMENT".

UTILITIES

- 1. ANY UTILITIES SHOWN ARE BASED ON VISIBLE EVIDENCE. UNDERGROUND UTILITIES MAY EXIST THAT ARE NOT SHOWN ON MAP. CONTRACTOR SHALL IDENTIFY, LOCATE, AND VERIFY ALL UTILITY LOCATIONS AND ELEVATIONS PRIOR TO THE START OF WORK. CALL DIG SAFELY NY 1-800-962-7962 OR 811.
- 2.PROMPTLY NOTIFY THE ENGINEER AS WELL AS THE UTILITY OWNER IF UNMAPPED OR UNKNOWN UTILITIES ARE FOUND ON-SITE.
- 3.PROTECT ALL UTILITIES. WORK PERFORMED DURING PROJECT MOBILIZATION, CONSTRUCTION OR DEMOBILIZATION SHALL NOT DISTURB EXISTING OVERHEAD UTILITIES, UNDERGROUND UTILITIES, MANHOLES, SANITARY SEWER, WATER LINES, STORM SEWERS OR CATCH BASINS WITHOUT PRIOR NOTIFICATION AND APPROVAL OF THE UTILITY CONCERNED. ANY DAMAGE TO EXISTING UTILITIES SHALL BE REPAIRED TO THE SATISFACTION OF THE UTILITY OWNER AT THE CONTRACTOR'S EXPENSE.

FENCE

- 1. PERMANENT FENCING AND GATES THAT WILL BE DISTURBED BY THE COVER PLACEMENT OR GRADING AND ARE WITHIN THE DEARCOP FARM SITE PROPERTY WILL BE REMOVED DURING CONSTRUCTION AND REPLACED IN ACCORDANCE WITH SECTION 32 31 13 "CHAIN LINK FENCES AND GATES".
- 2.PERMANENT FENCING OUTSIDE OF THE DEARCOP FARM SITE PROPERTY WILL BE PROTECTED IN PLACE.

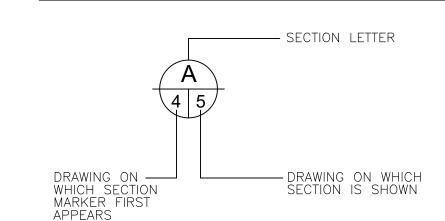
IT IS A VIOLATION OF NEW YORK STATE EDUCATION LAW TO ALTER THIS DOCUMENT BY MEANS INCONSISTENT WITH SECTION 7209 OF SAID LAW.

3.TEMPORARY FENCE: FOR THE PURPOSES OF THIS PROJECT, TEMPORARY FENCE SHALL BE DEFINED AS SECURITY FENCE THAT SHALL BE INSTALLED AROUND ANY MATERIAL STOCKPILING OR EQUIPMENT STAGING AREA, INCLUDING FIELD OFFICES, FOR THE DURATION OF THE WORK IN ACCORDANCE WITH SECTION 01 57 33 "SECURITY".

ABBREVIATIONS AND LEGEND

BGS	BELOW GROUND SURFACE	535	EXISTING TOPOGRAPHIC CONTOUR
С	CONTAINER	535	PROPOSED TOPOGRAPHIC CONTOUR
C. to C. CB	CENTER TO CENTER CATCH BASIN	535	FINAL TOPOGRAPHIC CONTOUR
CIP CMP CONT	CAST IRON PIPE CORRUGATED METAL PIPE CONTINUATION	E E E	UNDERGROUND ELECTRIC LINE
CY	CUBIC YARDS		EXISTING FENCE
DIA DIST	DIAMETER DISTRICT		NEW FENCE
_	EACTING /FACT	Ø	EXISTING SHRUB
E E.P.	EASTING/EAST EDGE OF PAVEMENT		EXISTING TREE
EXIST	EXISTING	•	SANITARY SEWER MANHOLE
ft	FEET	(ii)	MONITORING WELL TO
HDPE	HIGH DENSITY POLYETHELENE	M.W. DR2	BE DECOMISSIONED
ID INV	IDENTIFIER INVERT		LANDFILL COVER BOUNDARY
MAX. MIL	MAXIMUM MILLIMETER		APPROXIMATE LIMIT OF CLEARING AND GRUBBING
MIN. MW	MINIMUM MONITORING WELL/MEAN WATER		APPROXIMATE PROPERTY LINE

SECTION DESIGNATION



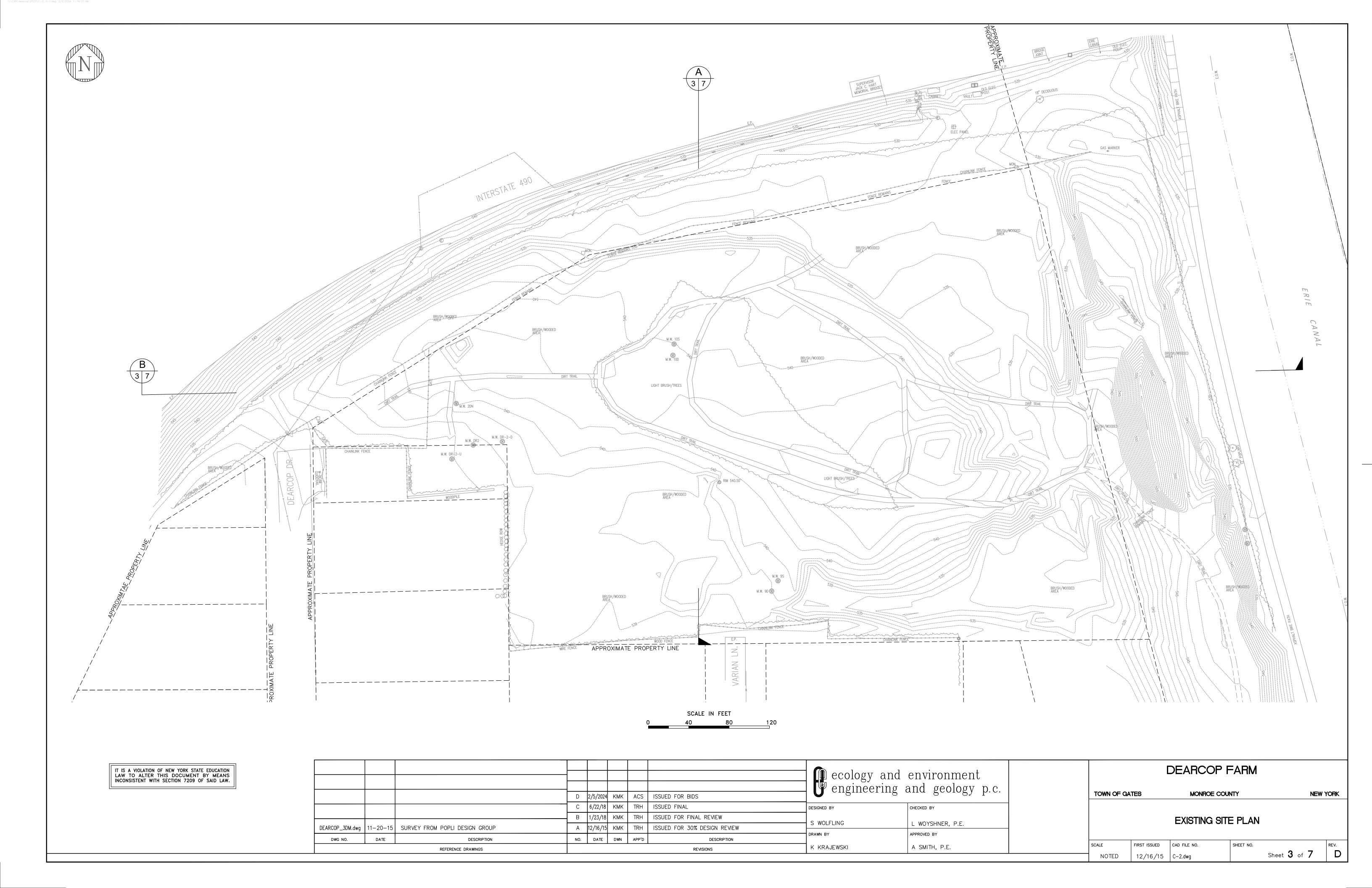
EXIST	EXISTING
ft	FEET
HDPE	HIGH DENSITY POLYETHELENE
ID INV	IDENTIFIER INVERT
MAX. MIL MIN. MW	MAXIMUM MILLIMETER MINIMUM MONITORING WELL/MEAN WATER
N NYSDEC NYSEG NYT NYSDOT	NORTHING/NORTH NEW YORK STATE DEPARTMENT OF ENVIRONMENTAL CONSERVATION NEW YORK STATE ELECTRIC & GAS NEW YORK TELEPHONE NEW YORK STATE DEPARTMENT OF TRANSPORTATION
P P	POLE PROPERTY LINE
ROW RW	RIGHT OF WAY RAW WATER
S SH SF	SOUTH SHRUB SQUARE FEET
STMH STY.	STORM MANHOLE STORY
T TOIC TYP	TREE TOP OF INNER CASING TYPICAL
UG VLDPE	UNDERGROUND VERY LOW DENSITY POLYETHYLINE
W	WEST
W/	WITH
&	AND
@ 	AT CENTERLINE
%	PERCENT
±	PLUS OR MINUS
Ø	DIAMETER
۰	DEGREE
,,	INCHES
,	FOOT

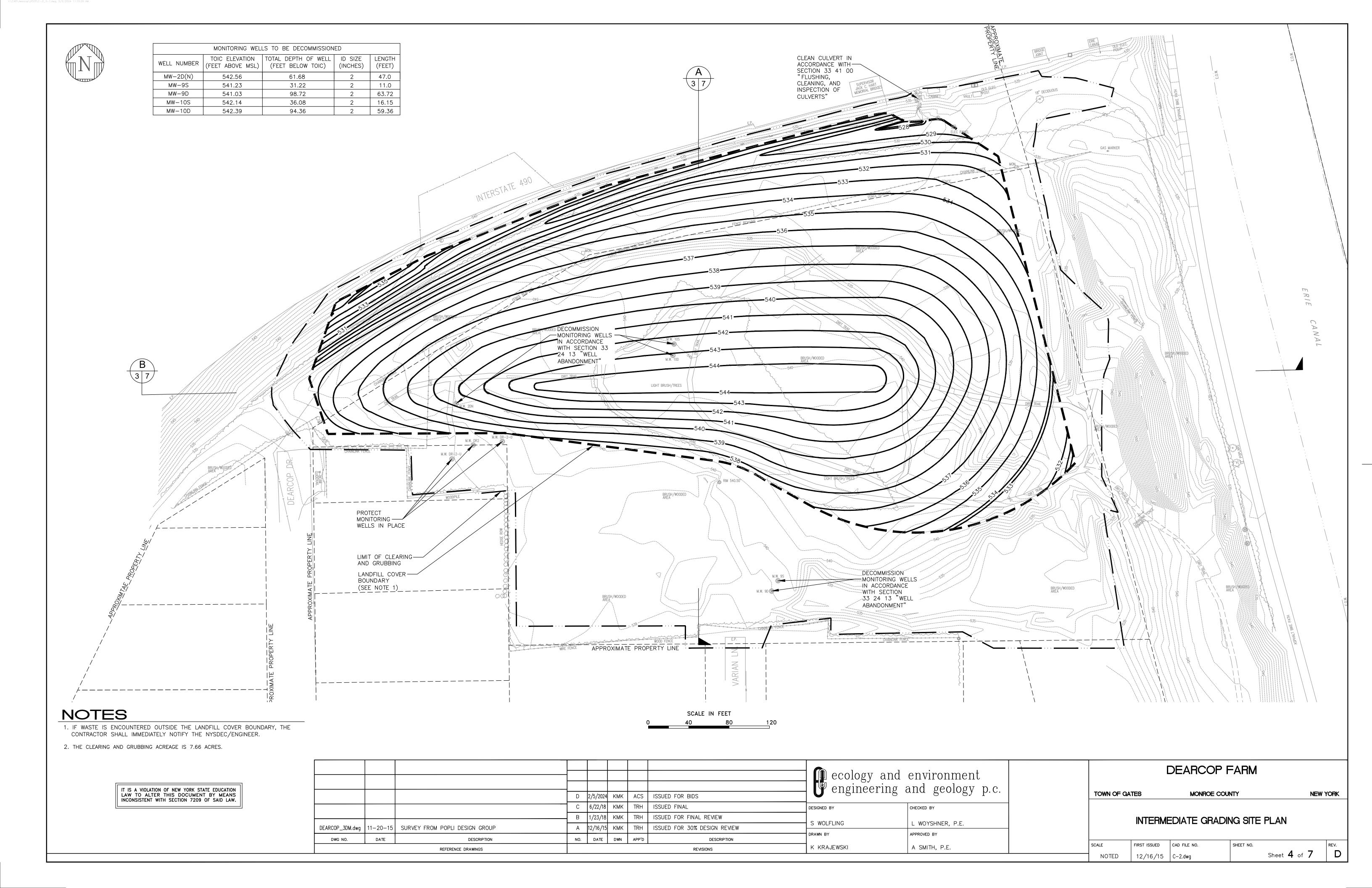
								— ecology and	anvironment		
			_					engineering	ecology and environment engineering and geology p.c.		
			D	2/5/2024	KMK	ACS	ISSUED FOR BIDS		and goology p.c.		
			С	6/22/18	KMK	TRH	ISSUED FINAL	DESIGNED BY	CHECKED BY		
			В	1/23/18	KMK	TRH	ISSUED FOR FINAL REVIEW	S WOLFLING	L WOYCHNED DE		
			Α	12/16/15	KMK	TRH	ISSUED FOR 30 DESIGN REVIEW	S WOLFLING	L WOYSHNER, P.E.		
DWG NO.	DATE	DESCRIPTION	NO.	DATE	DWN	APP'D	DESCRIPTION	DRAWN BY	APPROVED BY		
REFERENCE DRAWINGS							REVISIONS	K KRAJEWSKI	A SMITH, P.E.		

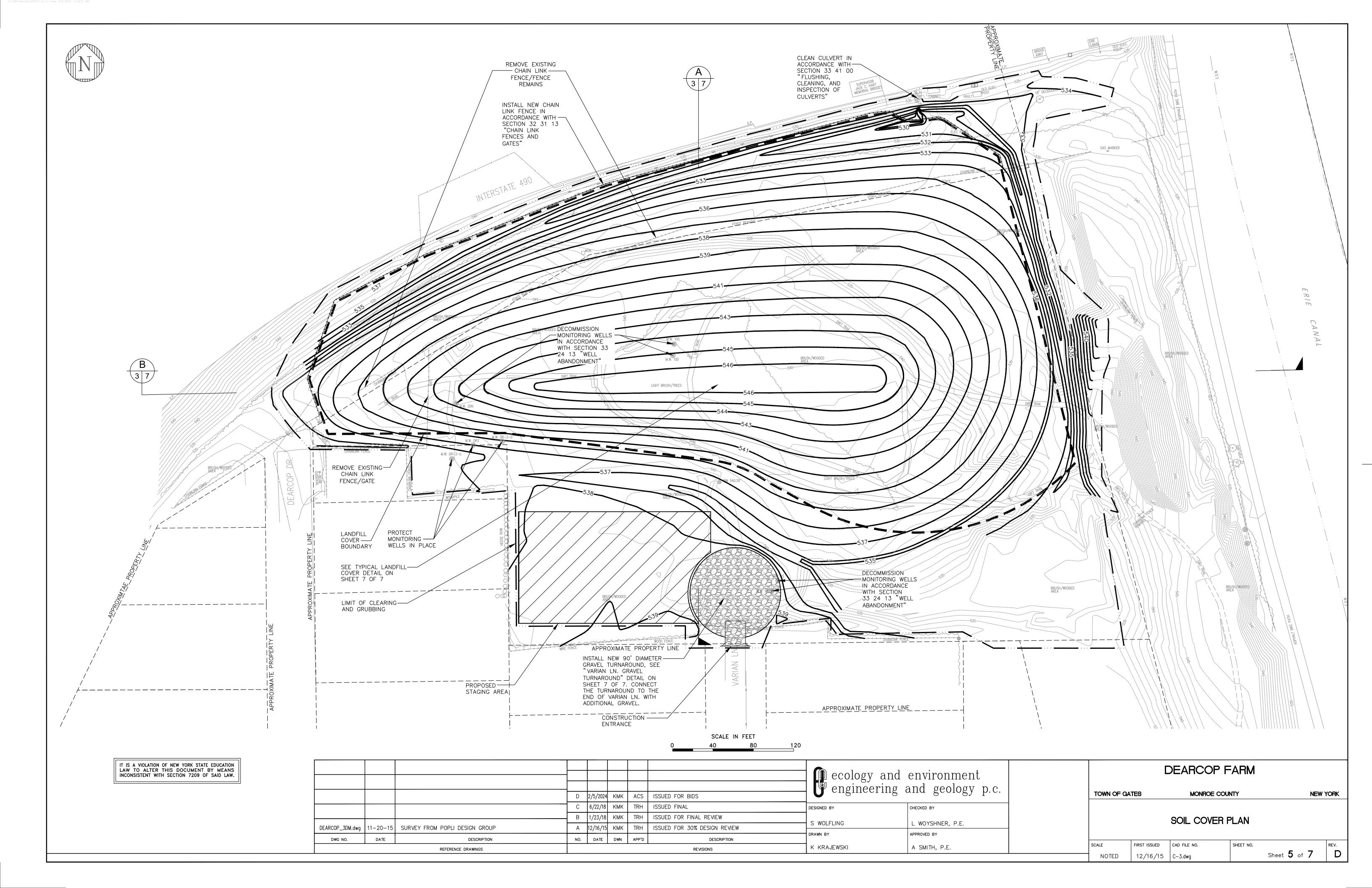
DEARCOP FARM TOWN OF GATES **NEW YORK** MONROE COUNTY GENERAL NOTES, LEGEND AND ABBREVIATIONS

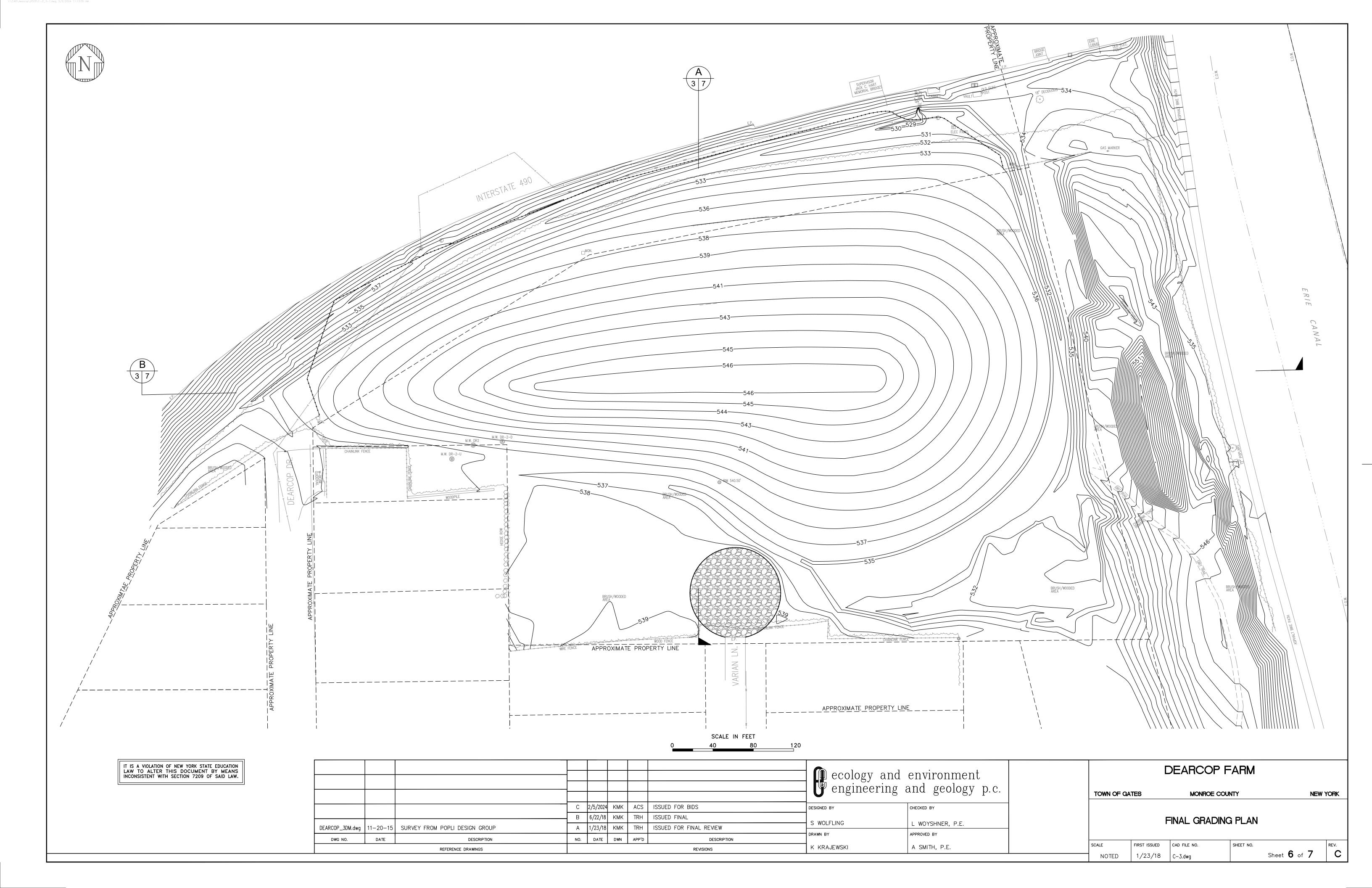
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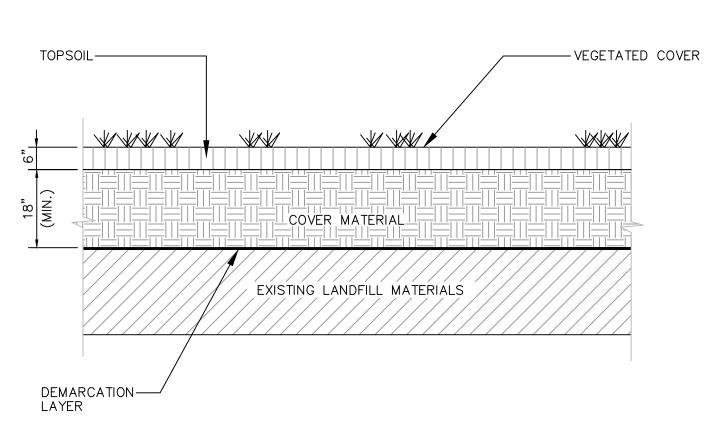
Sheet 2 of 7







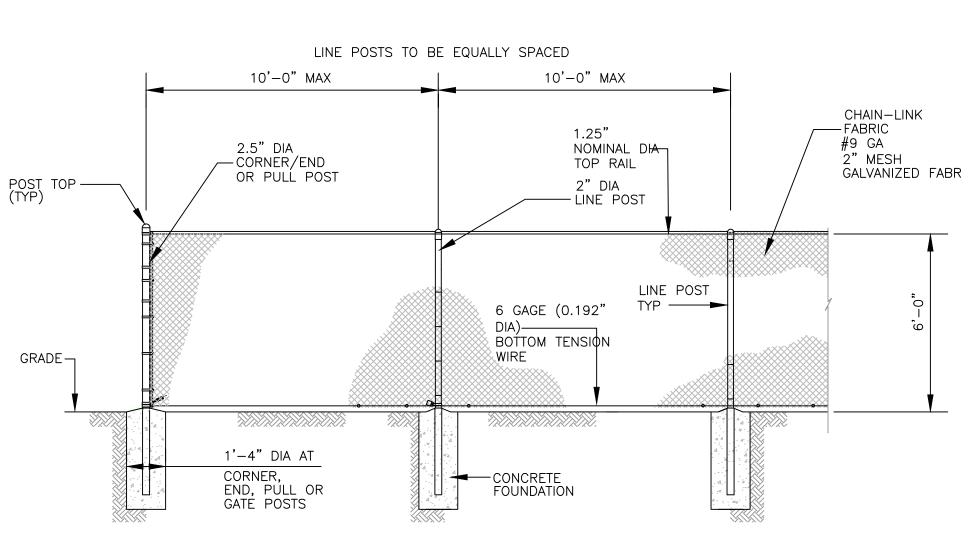




TYPICAL LANDFILL COVER DETAIL

NOTE

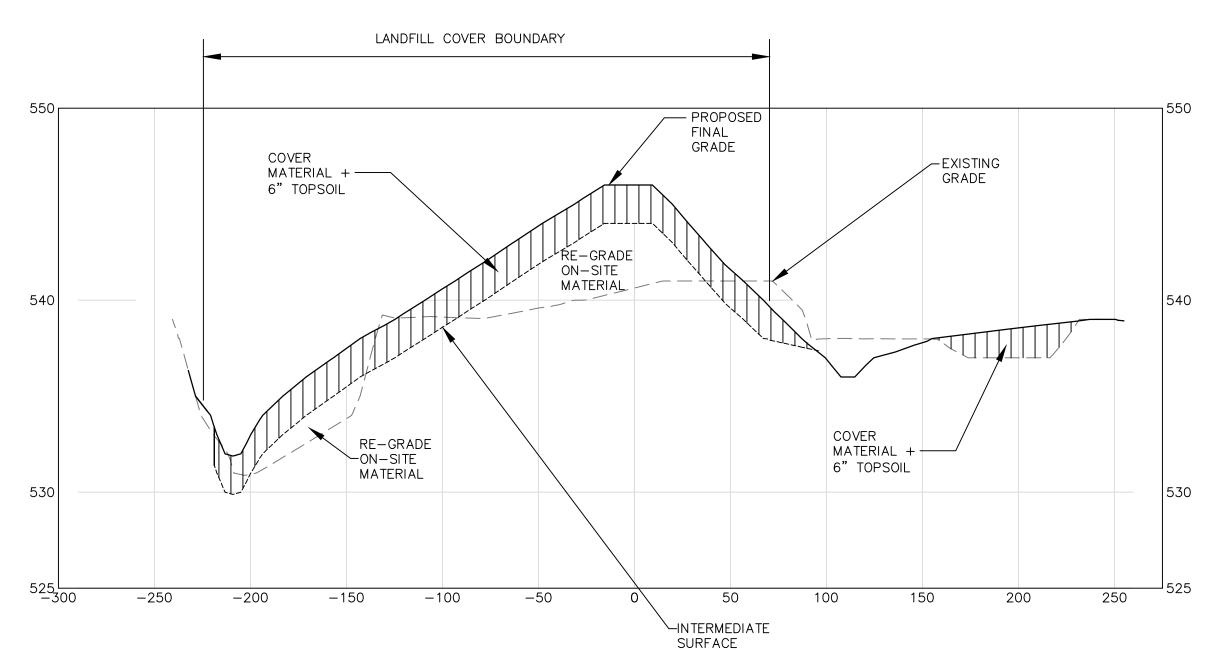
1. COVER MATERIAL SHALL BE COMMON FILL AS PER THE DESIGN SPECIFICATIONS.

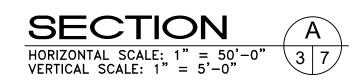


TYPICAL PERMANENT FENCE DETAIL NOT TO SCALE

NOTE

1. PERMANENT FENCE SHALL BE INSTALLED IN ACCORDANCE WITH SECTION 32 31 13 "CHAIN LINK FENCING AND GATES".





DEARCOP FARM

MONROE COUNTY

DETAILS AND SECTIONS

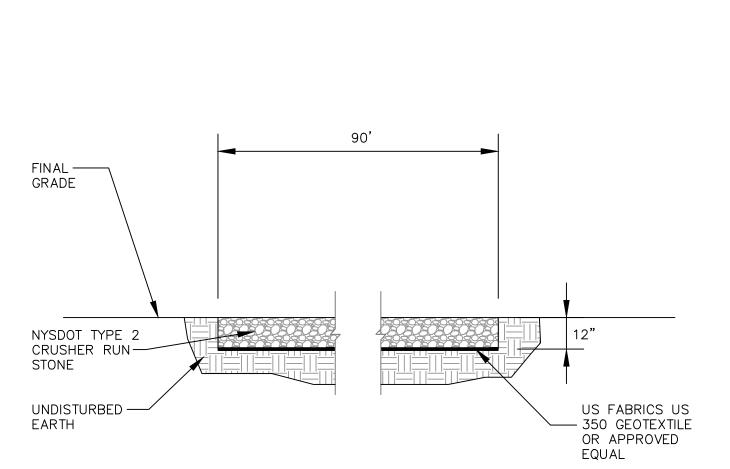
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NEW YORK

Sheet 7 of 7

TOWN OF GATES

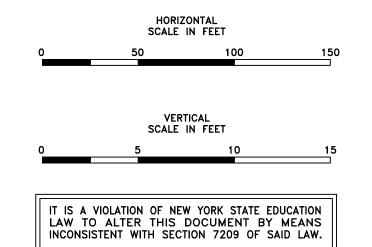


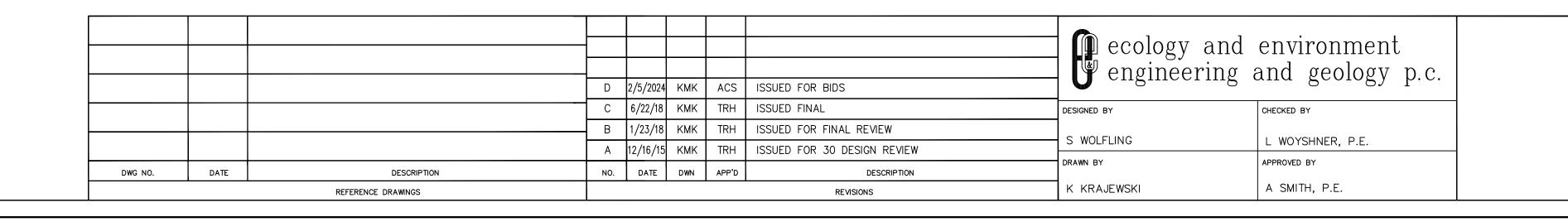
VARIAN LN. GRAVEL TURNAROUND

NOT TO SCALE

NOTE

1. TYPE 2 CRUSHER RUN STONE SHALL BE INSTALLED IN ACCORDANCE WITH SECTION 31 23 00 "EXCAVATION AND BACKFILL"





LANDFILL COVER BOUNDARY		
COVER MATERIAL + 6" TOPSOIL COVER MATERIAL + 6" TOPSOIL		550
RE-GRADE ON-SITE MATERIAL		540
SECTION HORIZONTAL SCALE: 1" = 50'-0" VERTICAL SCALE: 1" = 50'-0" 3 7	50 400 450	530 550