

COMMONWEALTH OF PENNSYLVANIA  
DEPARTMENT OF ENVIRONMENTAL PROTECTION

ACID MINE DRAINAGE TREATMENT PROJECT

TANOMA SOUTH

RAYNE TOWNSHIP  
INDIANA COUNTY

CONTRACT NO. AMD 32(2447)203.1

DRAWING INDEX

TITLE	DWG. NO.
COVER SHEET & TITLE	1 of 3
PLAN	2 of 3
DETAILS	3 of 3

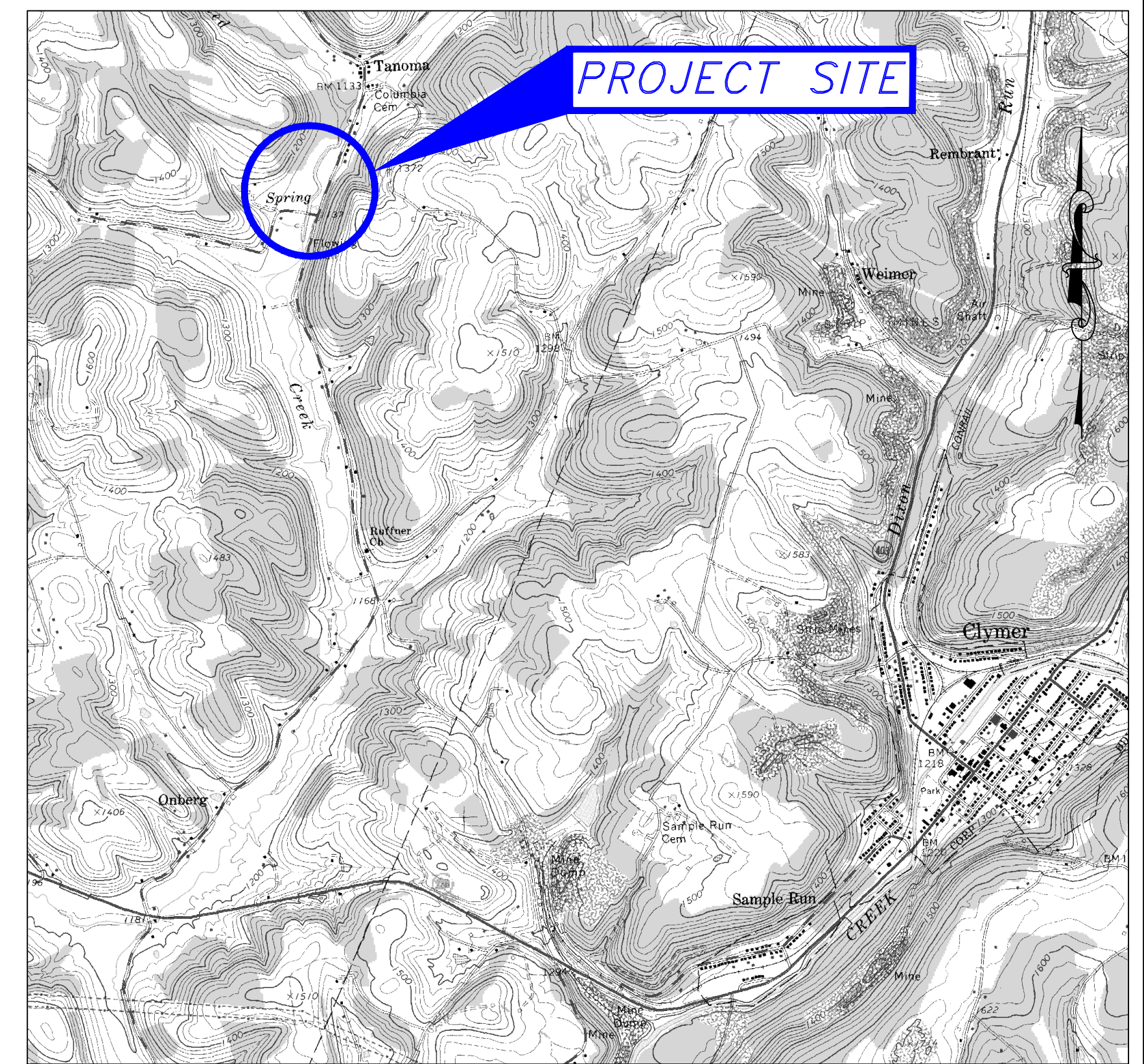
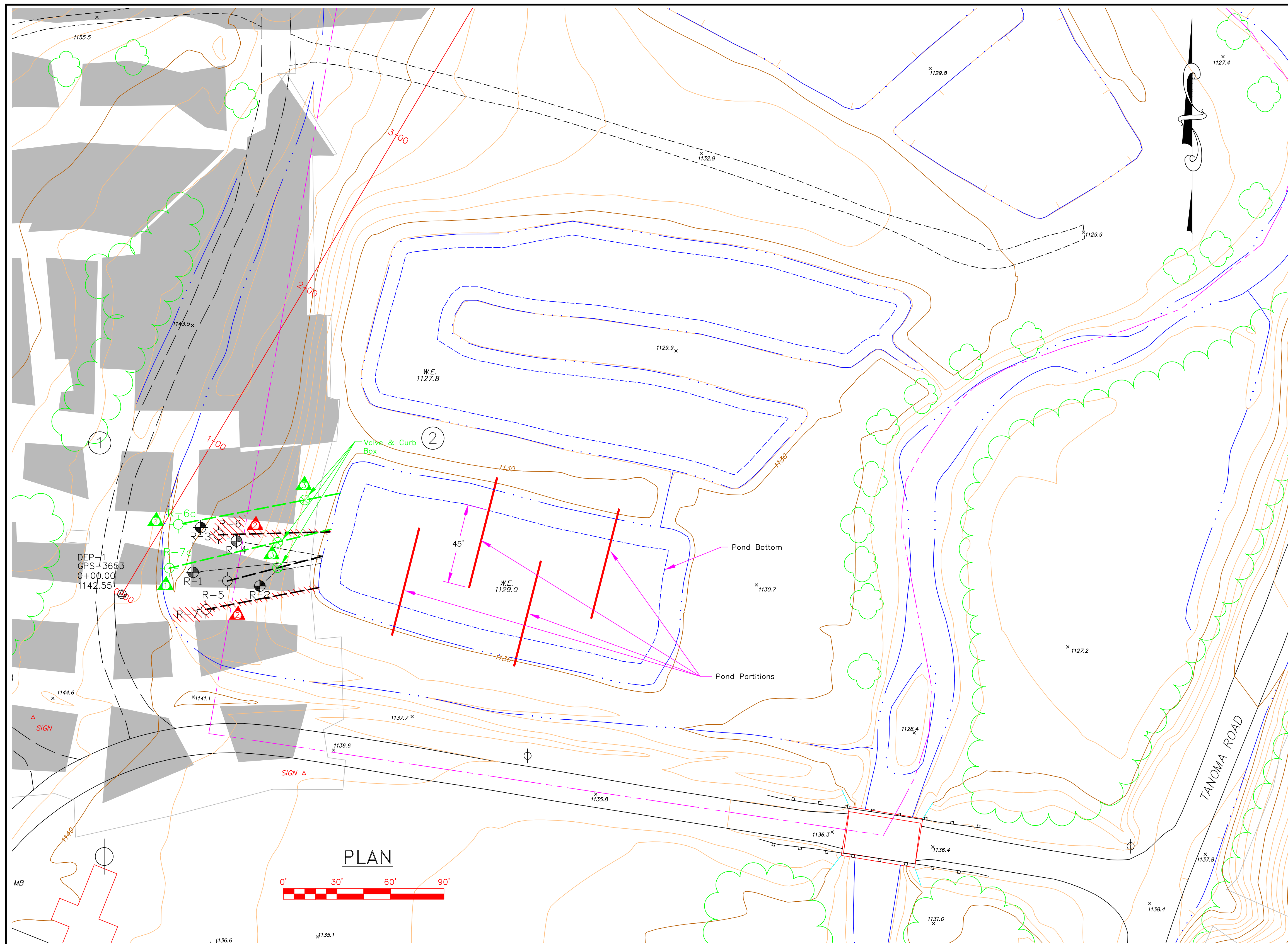
“AS-BUILT”  
5/27/2009

EDWARD G. RENDELL  
GOVERNOR

KATHLEEN A. McGINTY  
SECRETARY  
DEPARTMENT OF ENVIRONMENTAL PROTECTION

Prepared By  
DEPARTMENT OF ENVIRONMENTAL PROTECTION  
BUREAU OF ABANDONED MINE RECLAMATION  
CAMBRIA OFFICE

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ERIC E. CAVAZZA P.E.  
DESIGN SECTION CHIEF — CAMBRIA OFFICE  
DEPARTMENT OF ENVIRONMENTAL PROTECTION  
-----  
DATE



LOCATION MAP

SCALE: 1"=2000'

PROPERTY OWNERS:

- ① Walter A. and Phyllis L. Krytusa  
P.O. Box 157  
Indiana, PA 15701
- ② Evergreen Conservancy  
P.O. Box 0783  
Indiana, PA 15701

NO.	DATE	REVISION	APPR.
③	5/27/09	"AS-BUILT" ADDED VALVES & CURB BOXES	
④	5/27/09	"AS-BUILT" DELETED WELLS & LATERAL PIPES	J.R.S.
⑤	5/27/09	"AS-BUILT" ADDED WELLS & LATERAL PIPES	J.R.S.

SUBMITTED
DESIGN ENGINEER
RECOMMENDED
DESIGN SECTION CHIEF-CAMBRIA OFFICE
APPROVED
ENVIRONMENTAL PROGRAM MANAGER-CAMBRIA OFFICE

COMMONWEALTH OF PENNSYLVANIA  
DEPARTMENT OF ENVIRONMENTAL PROTECTION

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ACID MINE DRAINAGE TREATMENT PROJECT  
TANOMA SOUTH

RAYNE TOWNSHIP INDIANA COUNTY

PLAN

DRAWN BY: J.A.K.	DATE: Nov 06, 2007	DRAWING NO:
CHECKED BY:	SCALE:	2 of 3
ACAD DRAWING NO. 2447-03b	AS SHOWN	

Notes:

1. R-3 is a Monitoring Well. There is no lateral connection to the pond.
2. R-5, R-6 & R-7 are proposed 10 inch wells.
3. R-1, R-2, & R-4 are 6" wells to be plugged and the plumbing removed.

Legend	
	Existing Contour (10' Interval)
	Existing Contour (2' Interval)
	Stream or Edge of Water
	Utility Pole
	Tree or Edge of Wooded Area
	Property Line
	Existing 6" Wells
	Proposed 10" Wells
	Existing Lateral pipe
	Proposed Lateral pipe

PENNSYLVANIA ONE CALL SYSTEM, INC.



STOP! CALL BEFORE YOU DIG.  
BEFORE YOU DIG ANYWHERE IN  
PENNSYLVANIA! CALL 1-800-242-1776

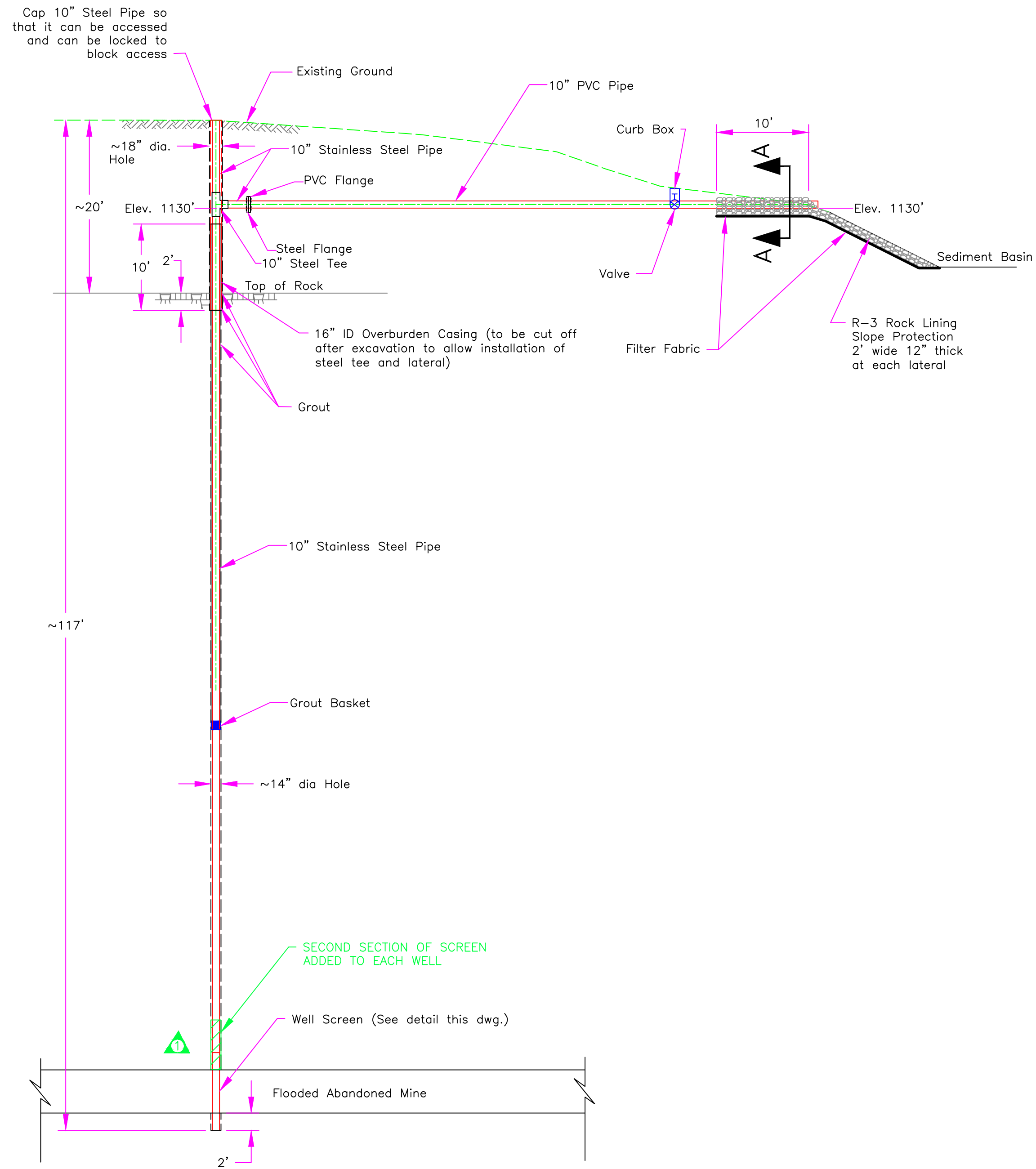
Pennsylvania Law Requires Three (3) Working Days Notice For Construction Phase.

UNDER PUBLIC UTILITIES ACT NO. 187

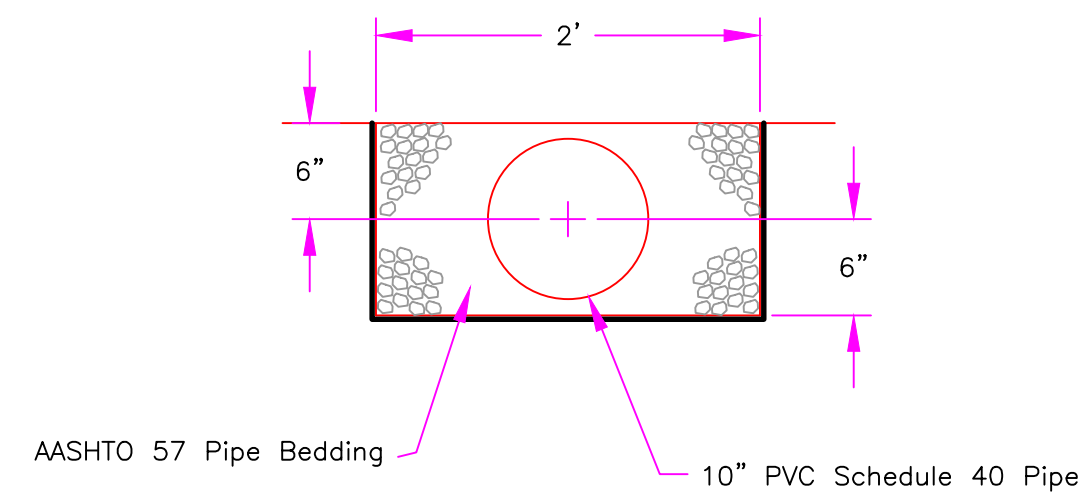
The Contractor shall comply with the Act of December 10, 1974 (Public Law 852, No. 287), as Amended, which defines the procedures for notification to Public Utilities prior to excavation, drilling, or demolition work using power equipment or explosives.

"PA ONE CALL SYSTEM" SERIAL NUMBER: 2005919

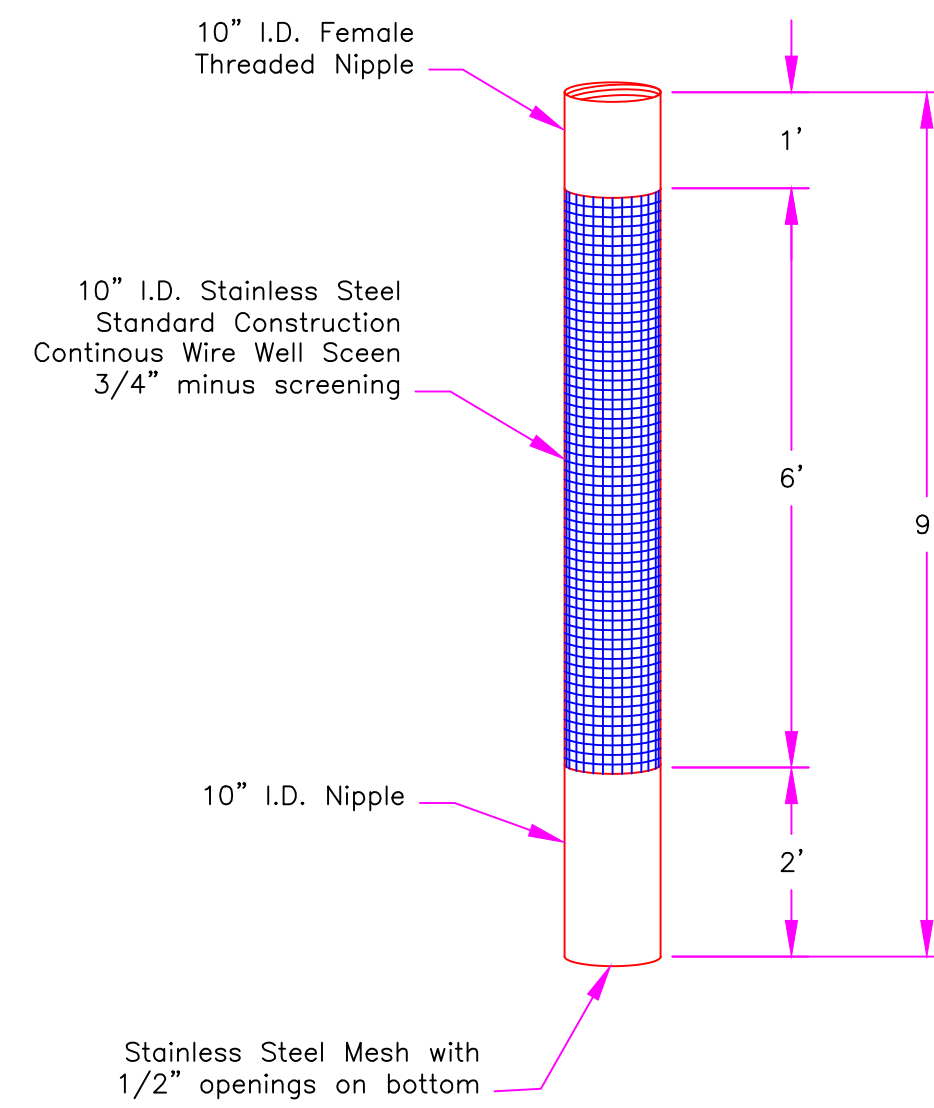
ALL DIMENSIONS AND EXISTING CONDITIONS SHALL BE CHECKED AND VERIFIED BY CONTRACTOR AT THE SITE



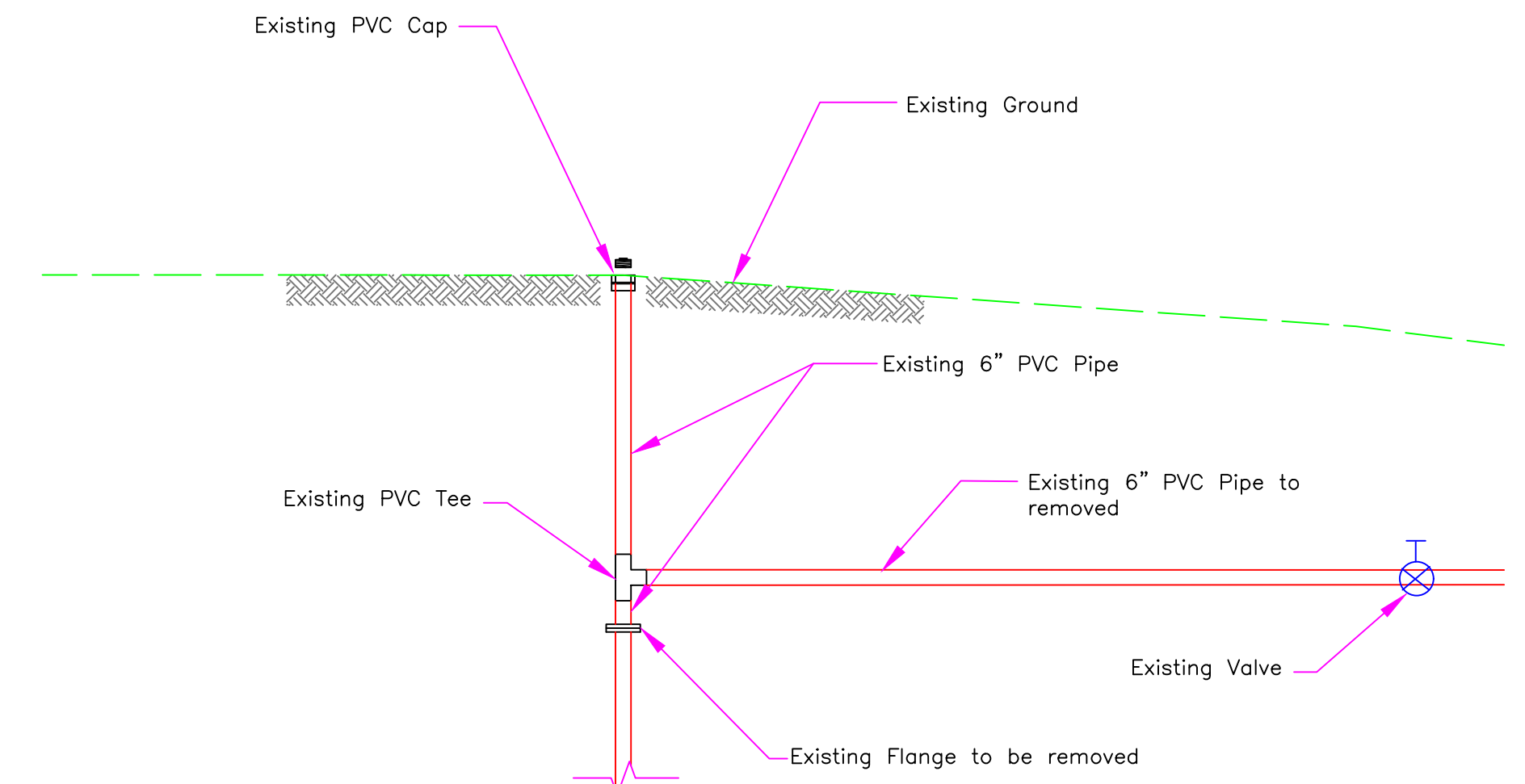
**10" BOREHOLE & LATERAL INSTALLATION (TYP.)**  
SCALE: 1" = 10'



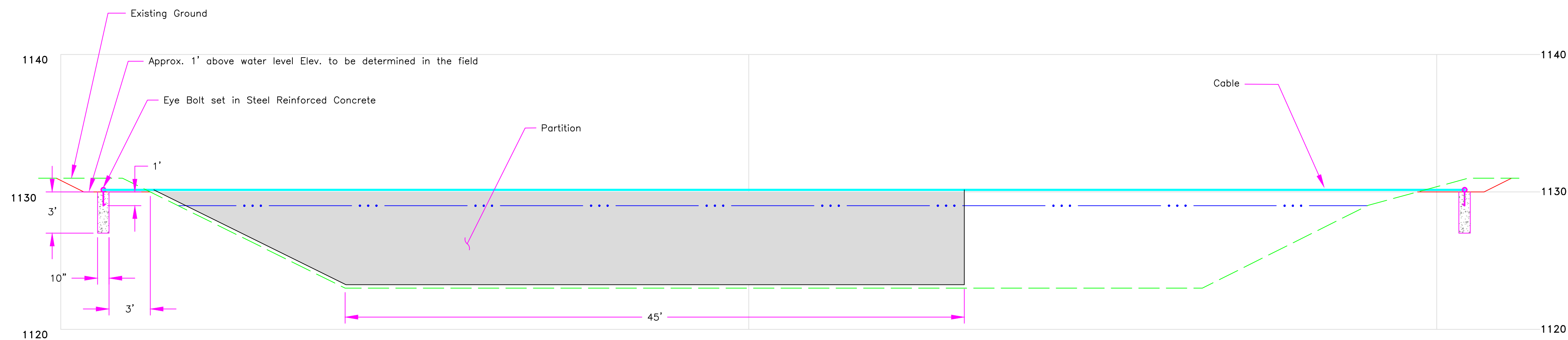
**SECTION A-A**  
SCALE: 1" = 1'-0"



**WELL SCREEN DETAIL**  
SCALE: 1" = 2'



**TYPICAL CONSTRUCTION OF EXISTING 6 INCH WELLS TO BE PLUGGED**  
SCALE: 1" = 5'



**POND PARTITION SECTION**  
SCALE: 1" = 5'

5/27/09	"AS-BUILT" ADDED SCREEN SECTIONS	J.R.S.	
NO.	DATE	REVISION	APPR.
SUBMITTED			
DESIGN ENGINEER			
RECOMMENDED			
DESIGN SECTION CHIEF-CAMBRIA OFFICE			
APPROVED			
ENVIRONMENTAL PROGRAM MANAGER-CAMBRIA OFFICE			
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<b>DETAILS</b>			
DRAWN BY: J.A.K.	DATE: Nov 06, 2007	DRAWING NO:	
CHECKED BY:	SCALE:	3 of 3	
ACAD DRAWING NO: 2447-04	AS SHOWN		

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