

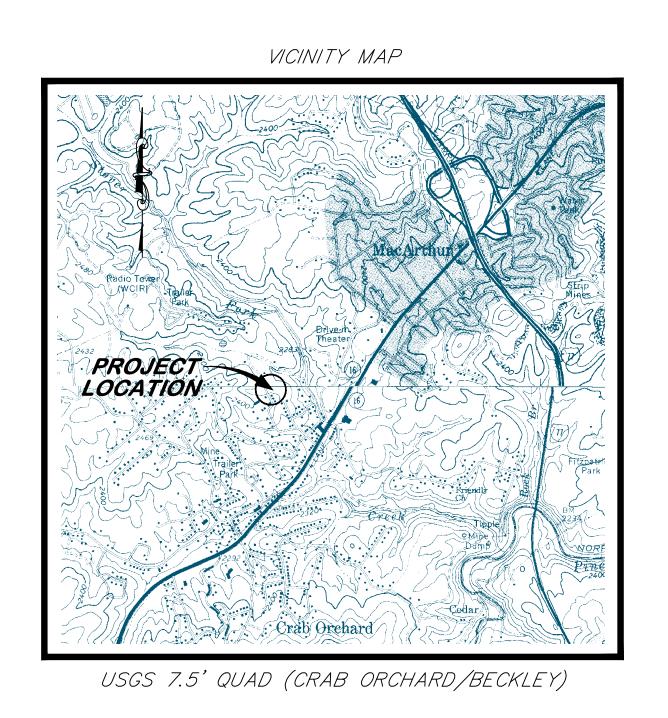
West Virginia Department of Environmental Protection

EARL RAY TOMBLIN, GOVERNOR RANDY C. HUFFMAN, CABINET SECRETARY

OFFICE OF ABANDONED MINE LANDS AND RECLAMATION

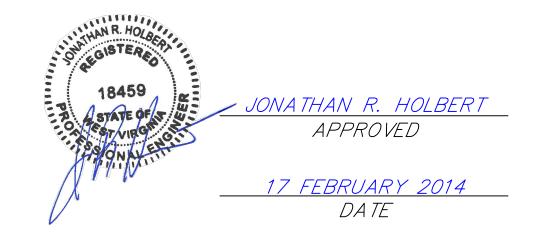
CRAB ORCHARD (ACKLIN) PORTALS

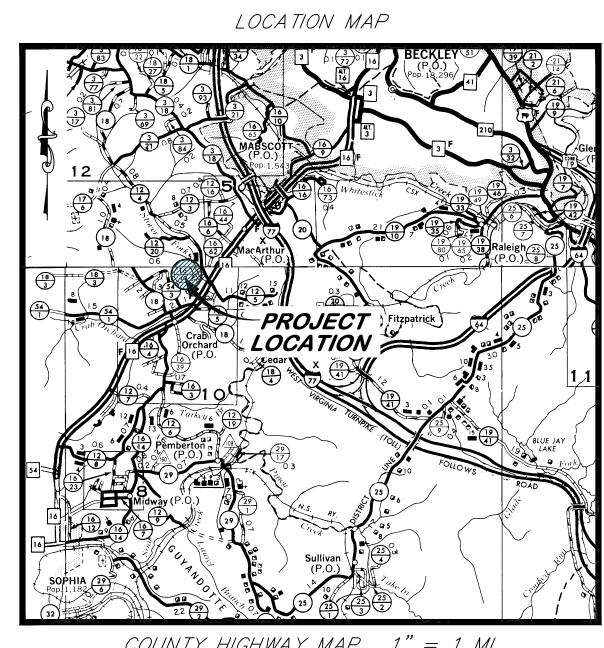
AT CRAB ORCHARD, RALEIGH COUNTY, WEST VIRGINIA



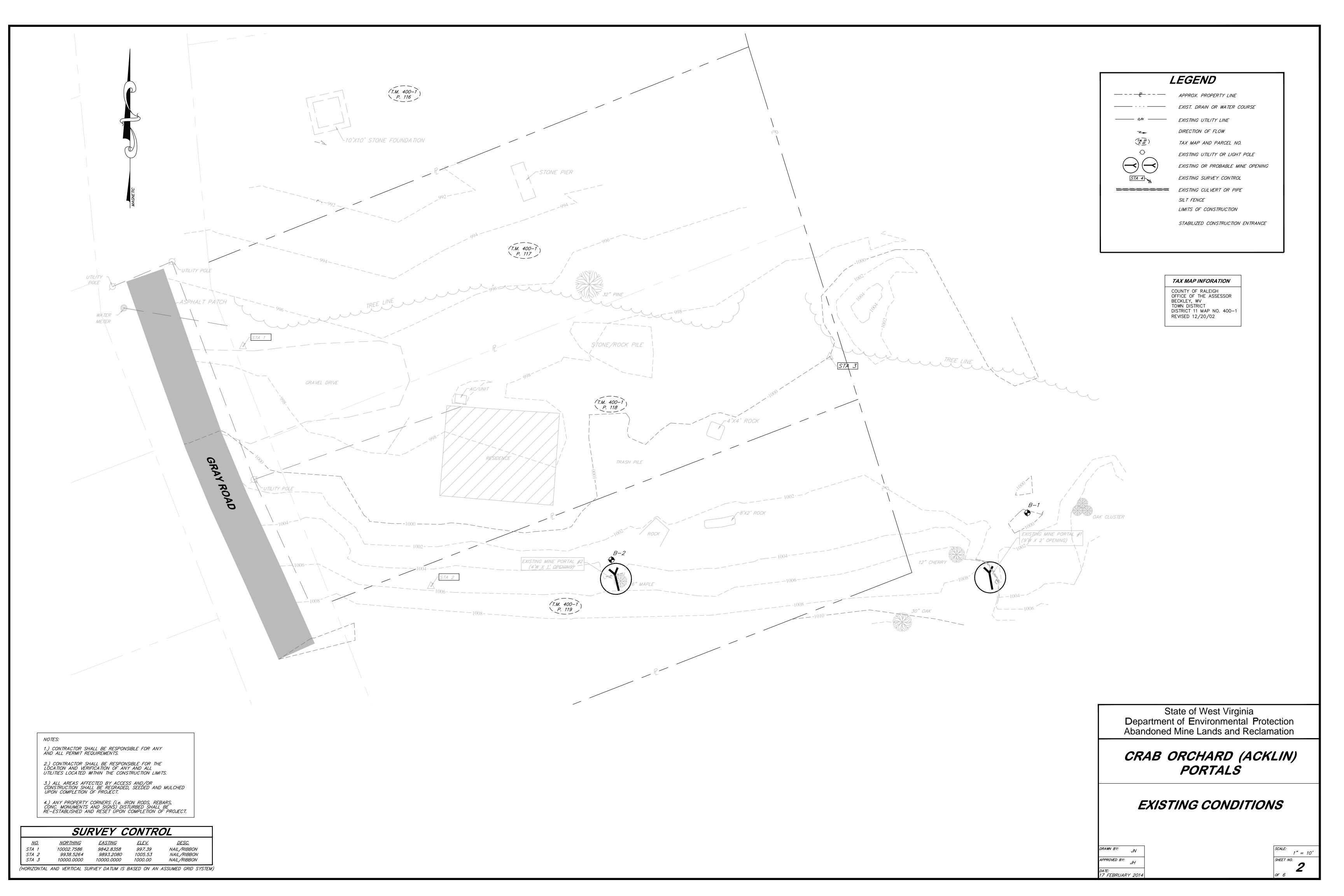
	INDEX TO SHEETS
SHEET NO.	DESCRIPTION DESCRIPTION
2	EXISTING CONDITIONS AND TAX MAP OVERLAY
3	EROSION AND SEDIMENT CONTROL PLAN
4	RECLAMATION PLAN
5	BAT GAT DETAIL
6	TYPICAL DETAILS

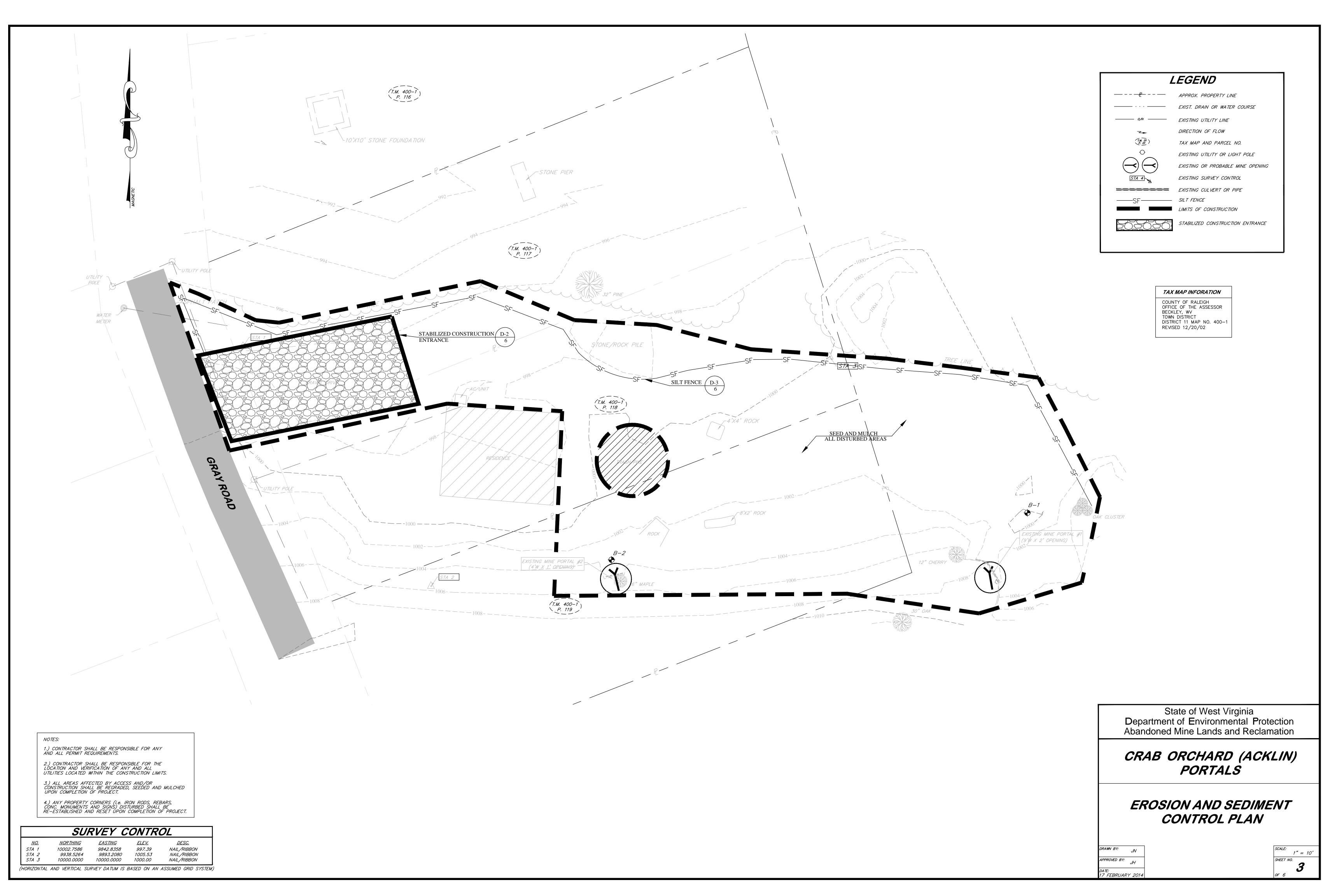
BID SCHEDULE						
ITEM						
NO.	Qty	Unit	DESCRIPTION	UNIT PRICE	AMOUNT	
1.0	1	LS	Mobilization and Demobilization (Limited to 10% of Total Bid)			
2.0	1	LS	Construction Layout (Limited to 5% of Total Bid)			
3.0	1	LS	Quality Control (Limited to 3% of Total Bid)			
4.0	1	LS	Site Preparation (Limited to 10% of Total Bid)			
5.0	350	LF	Silt Fence Sediment Control			
5.1	60	TN	Stone Construction Entrance (50' x 25' Width)			
6.0	1	LS	Revegetation			
9.1	1	EA	Dry Mine Seal			
9.2	20	LF	36" HDPE Double Wall Corrugated Pipe			
9.3	1	EA	36" Bat Gate Mine Seal			
			TOTAL			

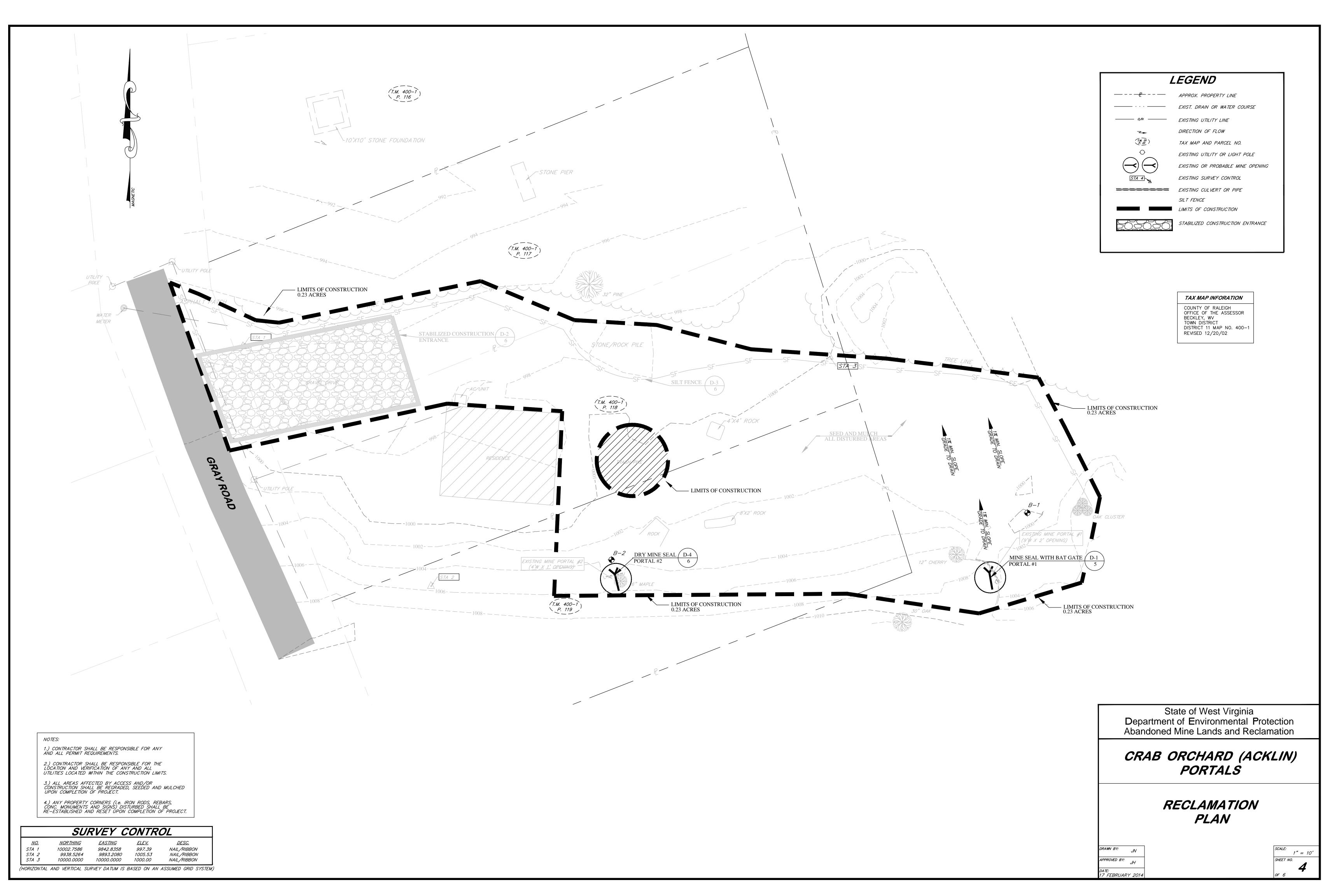


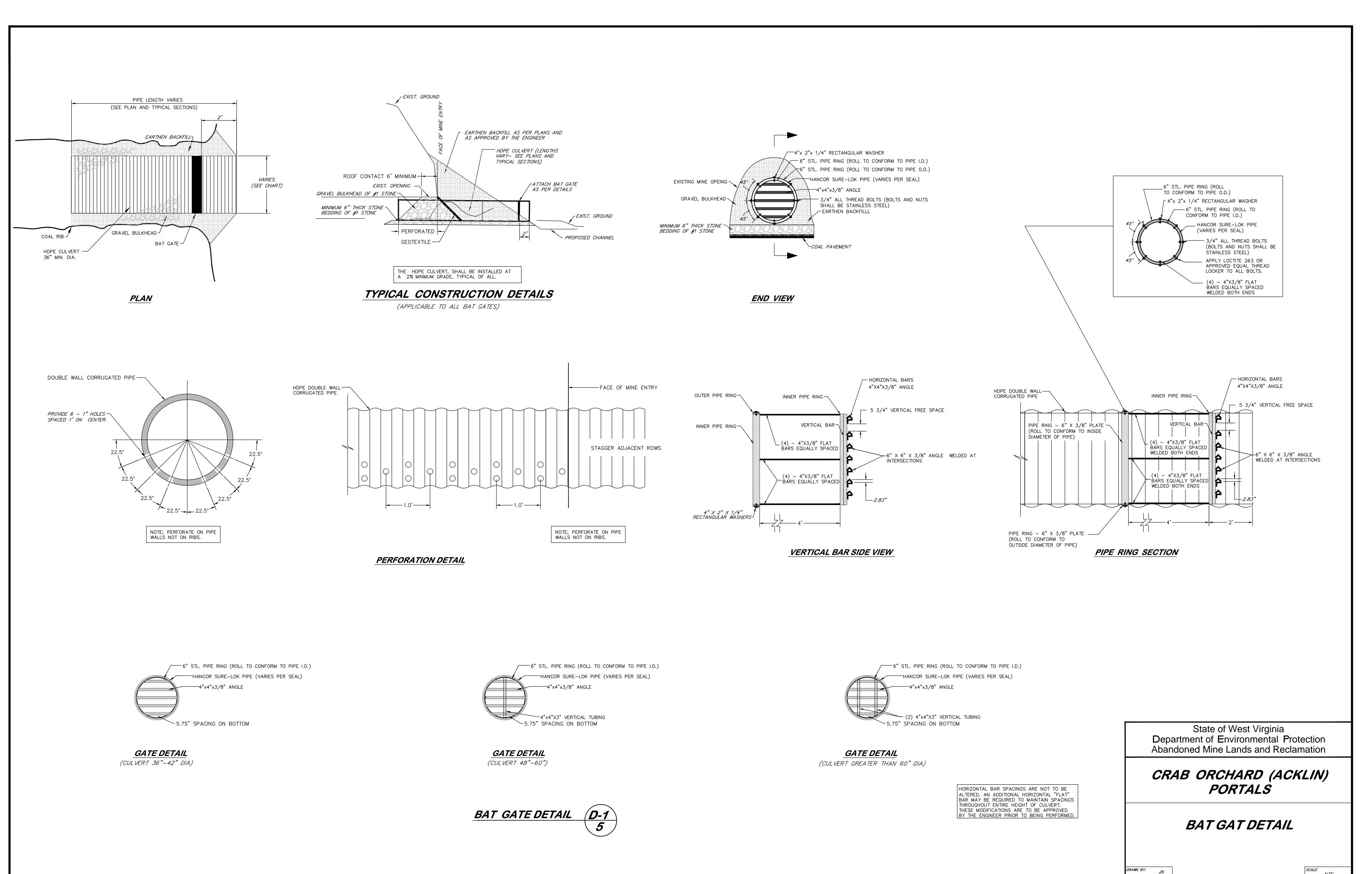


COUNTY HIGHWAY MAP, 1" = 1 MI.







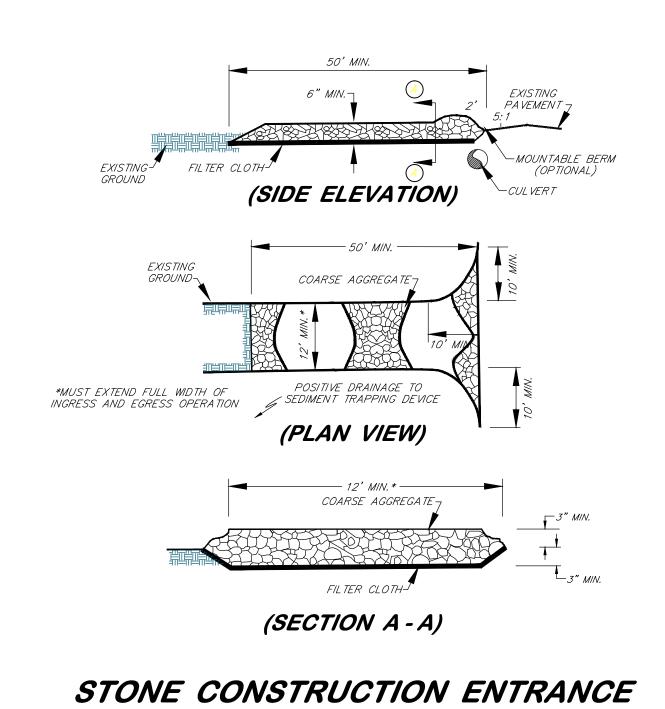


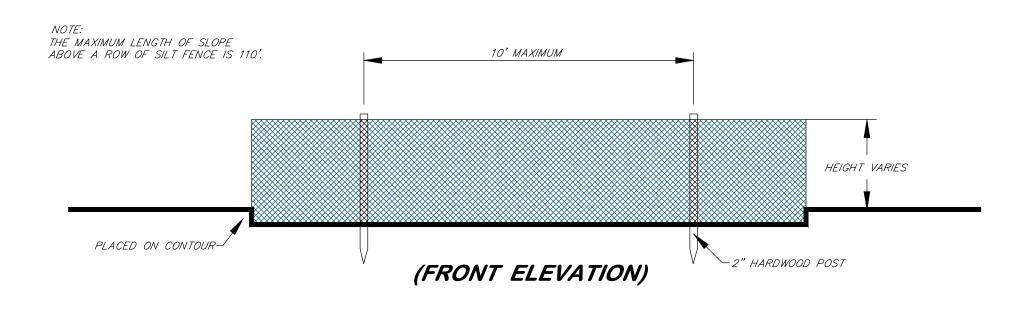
NTS

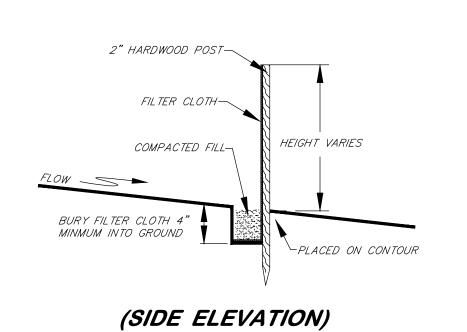
FET NO. **5**

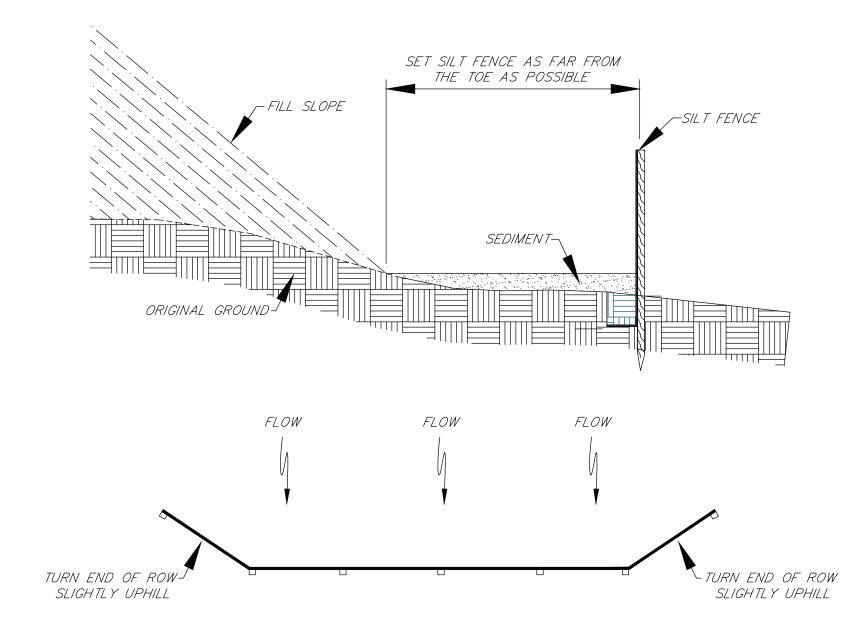
APPROVED BY:

7 FEBRUARY 2014



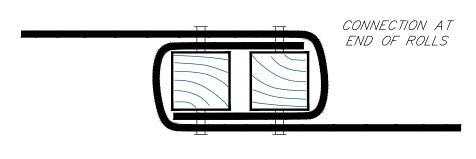






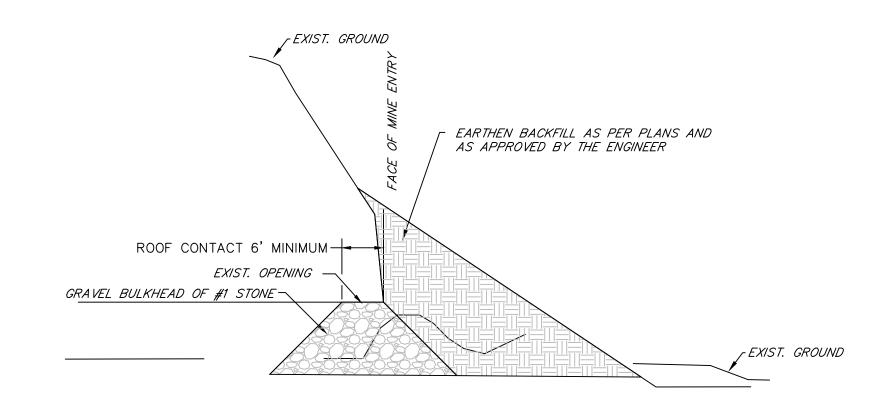
PLACEMENT OF SILT FENCE





(TOP VIEW)





DRY MINE SEAL D-4
6

State of West Virginia
Department of Environmental Protection
Abandoned Mine Lands and Reclamation

CRAB ORCHARD (ACKLIN)
PORTALS

TYPICAL DETAILS

DRAWN BY:

APPROVED BY:

JH

DATE:
17 FEBRUARY 2014

SCALE:
NTS
SHEET NO.

OF 5