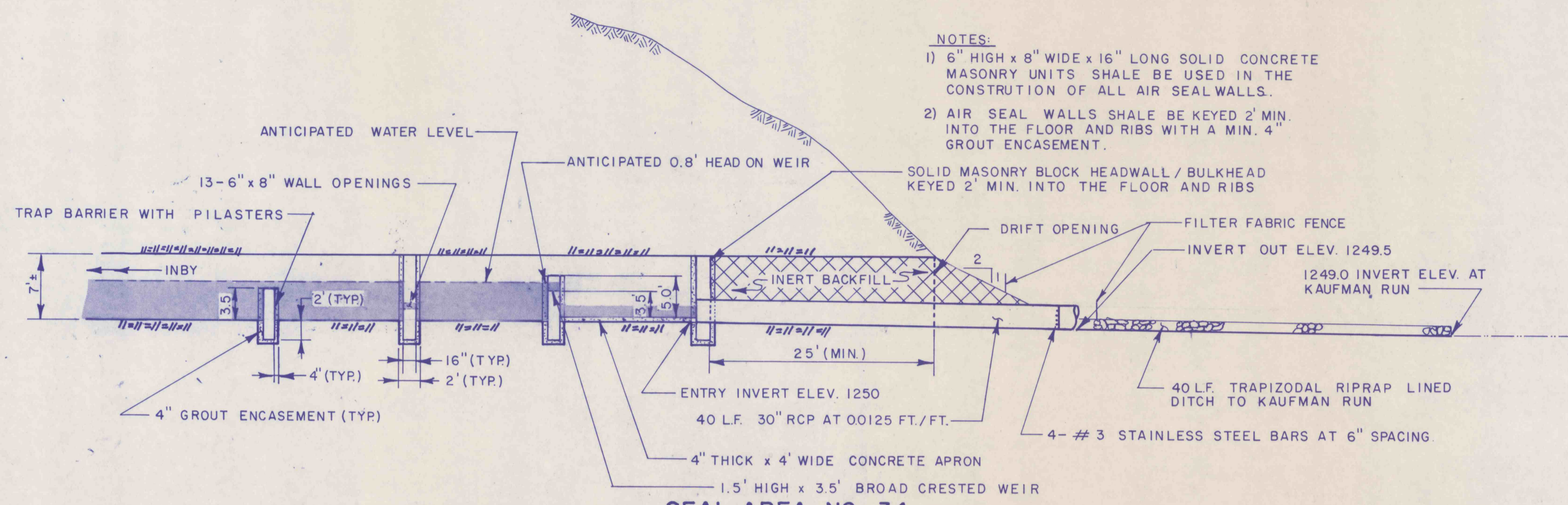
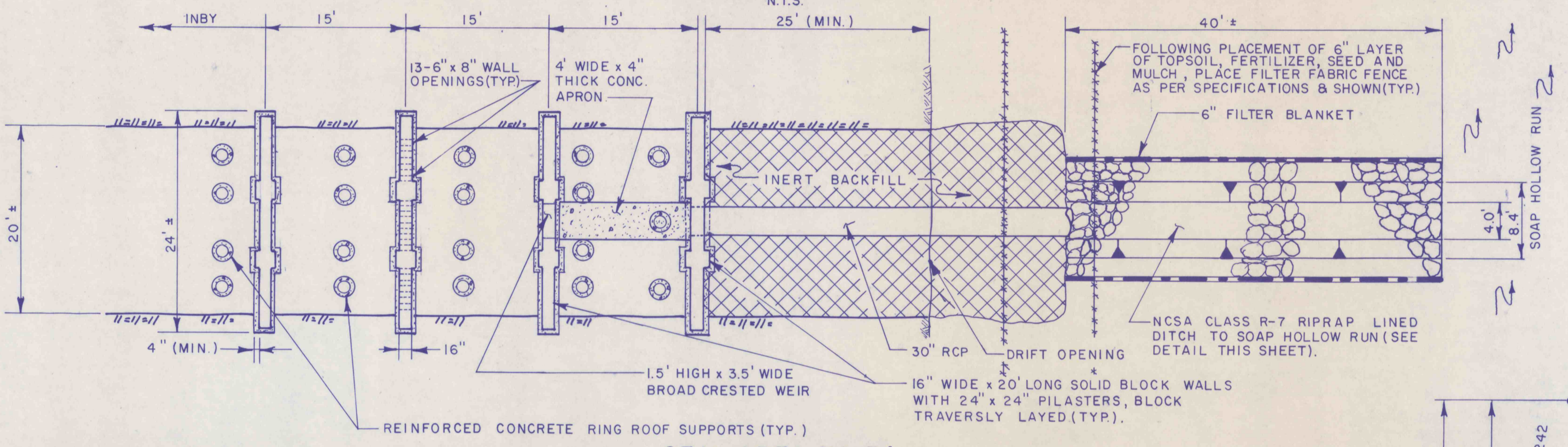


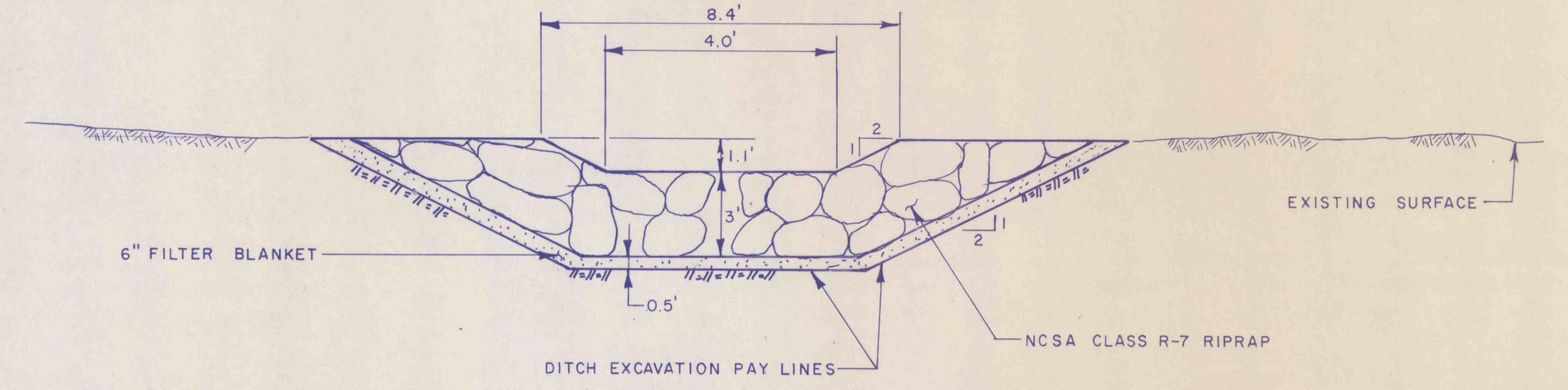
- NOTES:**
- 1) 6" HIGH x 8" WIDE x 16" LONG SOLID CONCRETE MASONRY UNITS SHALL BE USED IN THE CONSTRUCTION OF ALL AIR SEAL WALLS.
  - 2) AIR SEAL WALLS SHALL BE KEYED 2' MIN. INTO THE FLOOR AND RIBS WITH A MIN. 4" GROUT ENCASUREMENT.



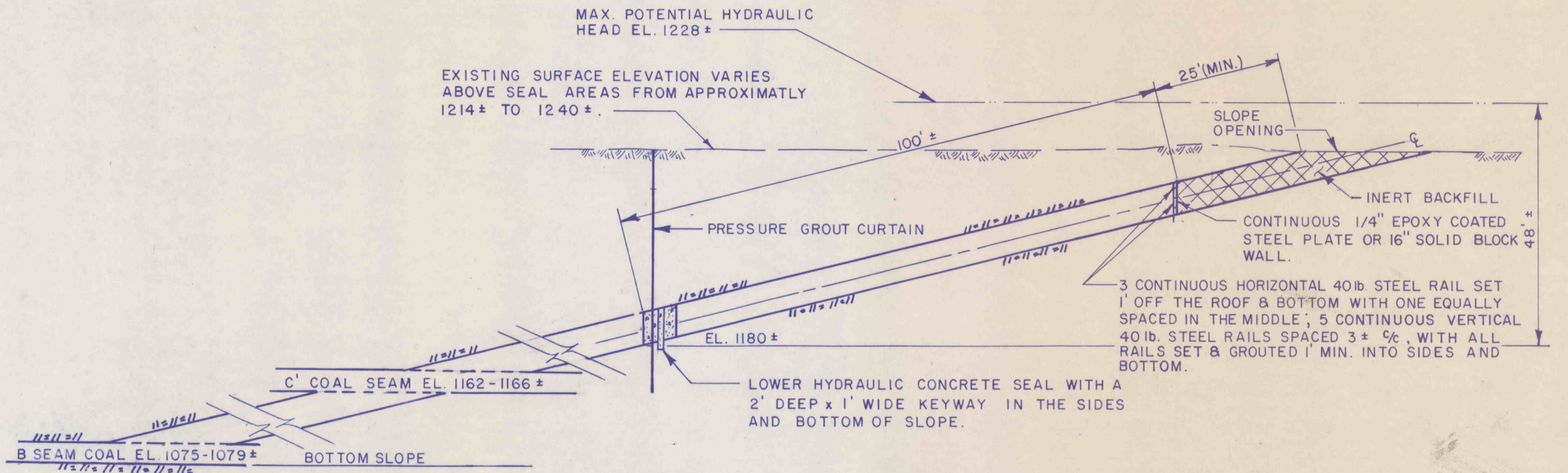
**SEAL AREA NO. 34  
ELEVATION VIEW**  
N.T.S.



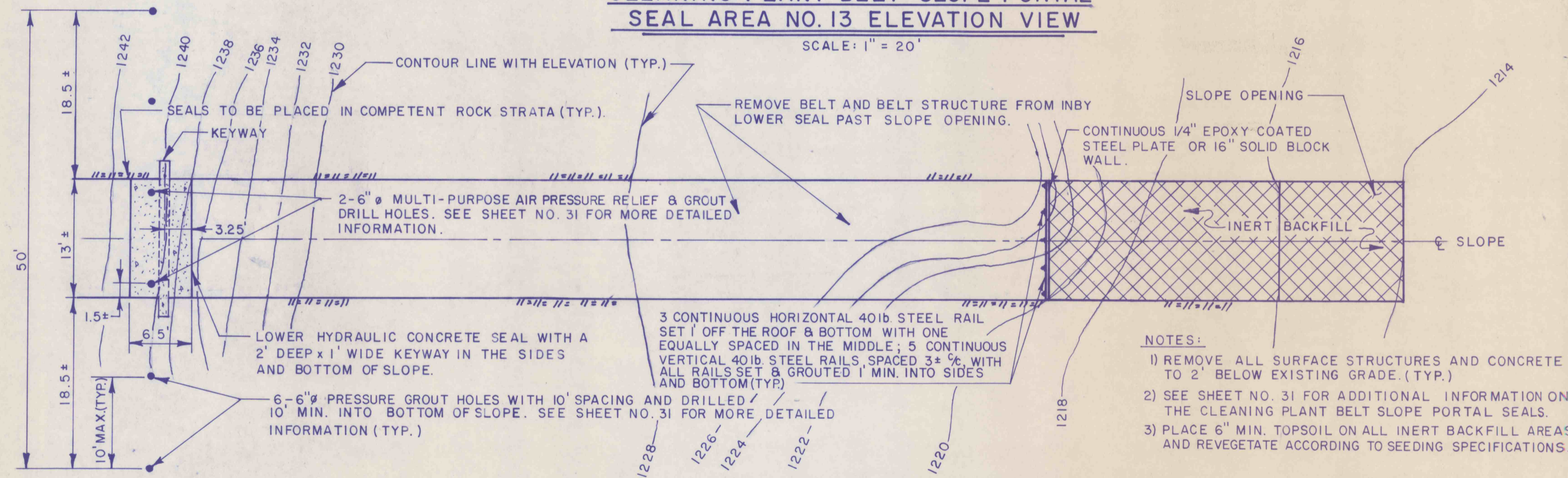
**SEAL AREA NO. 34  
PLAN VIEW**  
N.T.S.



**SEAL AREA NO. 34  
RIPRAP LINED DITCH**  
N.T.S.



**CLEANING PLANT BELT SLOPE PORTAL  
SEAL AREA NO. 13 ELEVATION VIEW**  
SCALE: 1" = 20'



**CLEANING PLANT BELT SLOPE PORTAL  
SEAL AREA NO. 13 PLAN VIEW**  
SCALE: 1" = 10'

**RECEIVED**  
SEP 29 1989  
Dept. of Environmental Resources  
McMurry District Office

REVISIONS	ISSUED	DEEP MINE SEAL DETAILS	SCALE AS SHOWN
		BIRD NO. 2 & 3 MINES	
		BIRD COAL COMPANY	
		SITUATE	
		STONY CREEK TOWNSHIP, CAMBRIA CO., PA.	
		CONEMAUGH TWP, SOMERSET CO., PA.	
APPROVED:	JOB 89013	<b>GWIN, DOBSON &amp; FOREMAN, INC.</b>	SHEET NO. 41
	FILE	CONSULTING ENGINEERS ALTOONA, PENNSYLVANIA	
		DRAWN BY: CHECKED:	