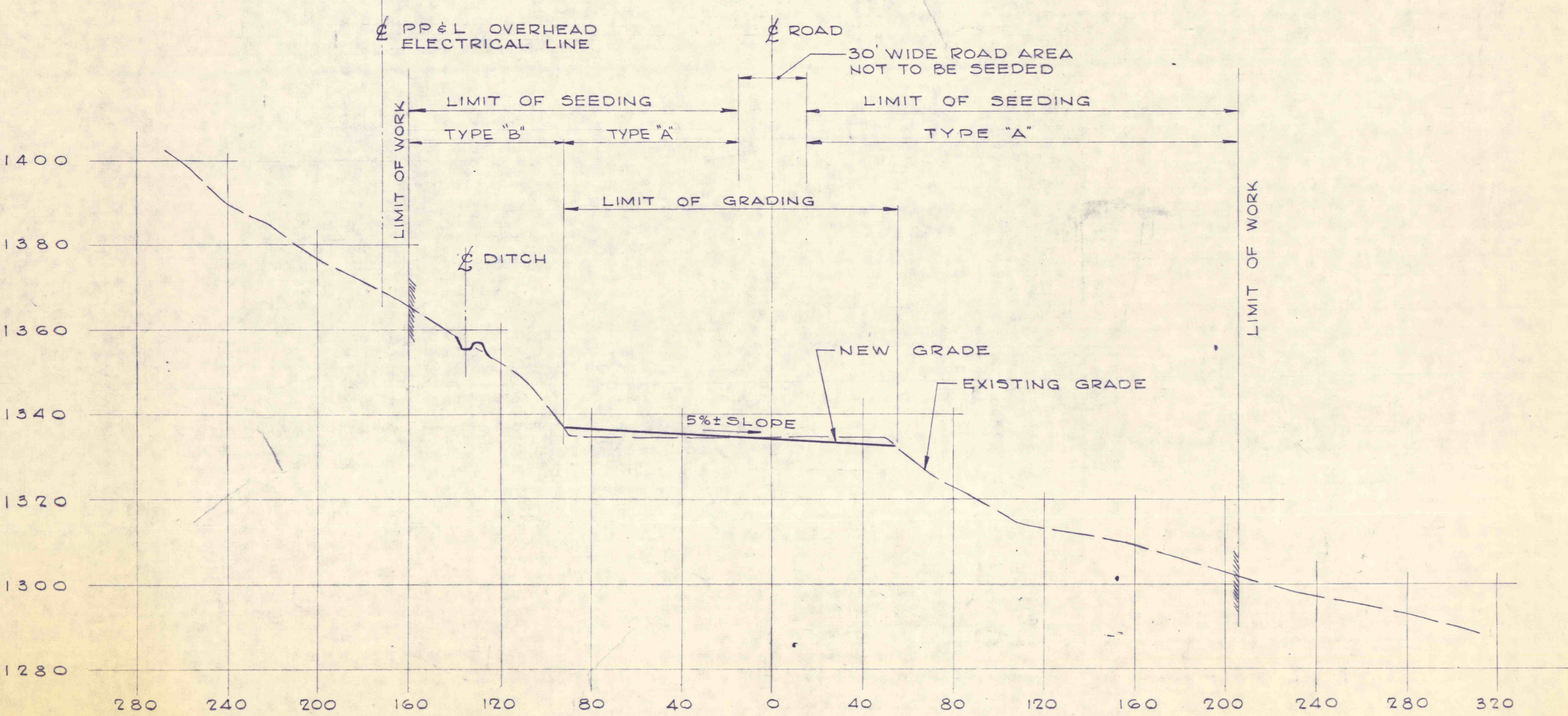


STA 477+50	
PIPE UNDER BERM	24" S MIN = 6%
1/2 SECTION SLOPE DRAIN	30" S MIN = 8%
PIPE UNDER ROAD	30" S = 2%

STA 484+00	
PIPE UNDER BERM	24" S MIN = 6%
1/2 SECTION SLOPE DRAIN	30" S MIN = 8%
PIPE UNDER ROAD	30" S = 2%

PLAN STA 468 TO 492
SCALE: 1" = 100'



CROSS SECTION @ STA 475
SCALE: 1" = 20' VERT.
1" = 40' HORIZ.

FOR LEGEND & NOTES SEE DRAWING NO. 2

NO.	DATE	REVISION	APP.
SUBMITTED			
<i>Thomas Richard Sanders</i> PROFESSIONAL			
APPROVED			
<i>C. D. ...</i> CHIEF - DIVISION OF MINE DRAINAGE REHABILITATION			
APPROVED			
<i>...</i> DIRECTOR - BUREAU OF CONSULTING SERVICES			
COMMONWEALTH OF PENNSYLVANIA DEPARTMENT OF ENVIRONMENTAL RESOURCES OFFICE OF ENGINEERING AND CONSTRUCTION			
PROJECT NO. SL 170-1A STRIP MINE RECLAMATION QUICK START PROJECT "D" STATE GAME LAND NO 264 WICONISCO CREEK WATERSHED DAUPHIN COUNTY, PENNA.			
SANDERS AND THOMAS, INC. CONSULTING ENGINEERS <small>EXECUTIVE OFFICES: POTTSTOWN, PENNSYLVANIA BRANCH OFFICES: PHILADELPHIA, PA. - LONG ISLAND, N.Y. - MIAMI, FLA. PITTSBURGH, PA. - BALTIMORE, MD. - LONG BEACH, CALIF. - WASHINGTON, D.C.</small>			
PLAN STA. 468 TO 492 & CROSS - SECTION			
DRAWN BY	DATE	DRAWING NO.	
D.A.R.	DEC 5, 1972	3 OF 7	
CHECKED BY	SCALE		
T.B.	AS NOTED		