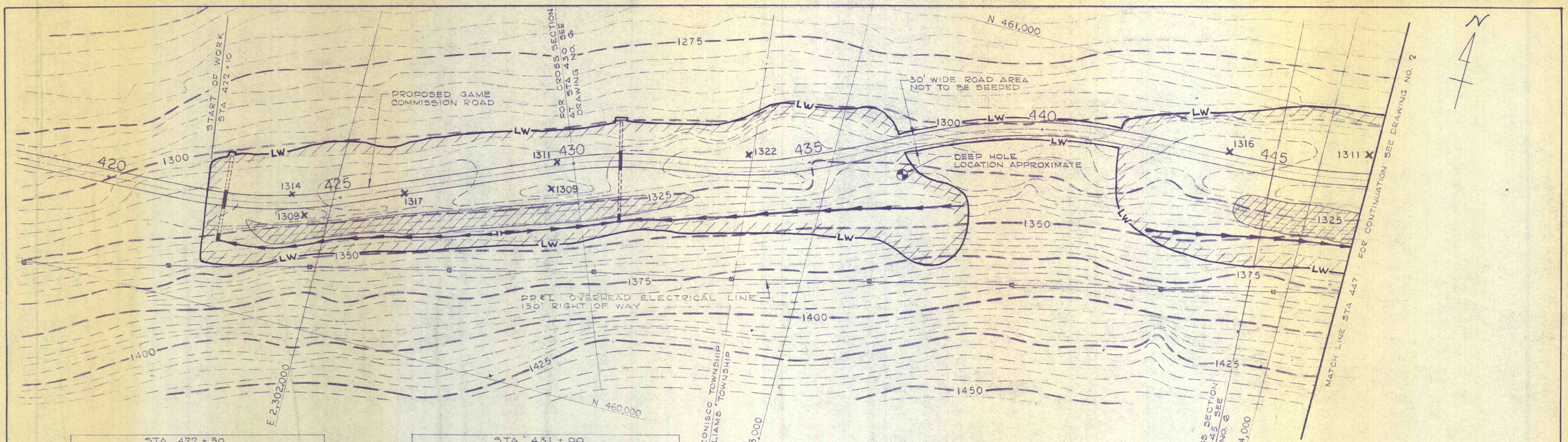


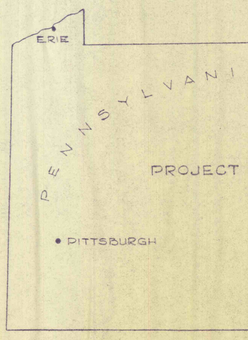
STA 422+50	
PIPE UNDER BERM	18"ø S MIN = 10%
½ SECTION SLOPE DRAIN	24" S MIN = 10%
PIPE UNDER ROAD	24"ø S = 2%

STA 431+00	
PIPE UNDER BERM	24"ø S MIN = 8%
½ SECTION SLOPE DRAIN	30" S MIN = 10%
PIPE UNDER ROAD	30"ø S = 2%

PLAN STA. 420 TO 447

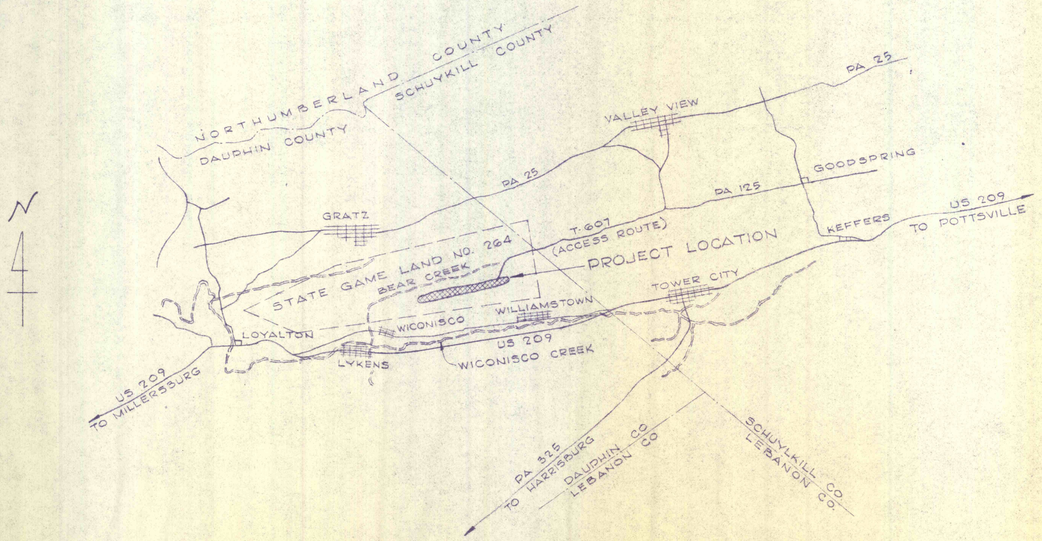
SCALE: 1" = 100'

FOR LEGEND & NOTES SEE DRAWING NO. 2



PROJECT LOCATION MAP

SCALE: NONE



VICINITY MAP

SCALE: 1" = 10,000'

NO.	DATE	REVISION	APPR.

SUBMITTED

PROFESSIONAL

APPROVED

CHIEF - DIVISION OF MINE REHABILITATION

APPROVED

DIRECTOR - BUREAU OF CONSULTING SERVICES

COMMONWEALTH OF PENNSYLVANIA
DEPARTMENT OF ENVIRONMENTAL RESOURCES
OFFICE OF ENGINEERING AND CONSTRUCTION

PROJECT NO. SL 170-1

STRIP MINE RECLAMATION
QUICK START PROJECT "D"
STATE GAME LAND NO. 264
WICONISCO CREEK WATERSHED
DAUPHIN COUNTY, PENNA.

SANDERS AND THOMAS, INC.
CONSULTING ENGINEERS
EXECUTIVE OFFICES: POTTSTOWN, PENNSYLVANIA
BRANCH OFFICES: PHILADELPHIA, PA. - LONG ISLAND, N.Y. - MIAMI, FLA. PITTSBURGH, PA. - BALTIMORE, MD. - LONG BEACH, CALIF. - WASHINGTON D.C.

PLAN STA. 420 TO 447 & VICINITY MAP

DRAWN BY	DATE	DRAWING NO.
D.A.R.	DEC. 5, 1972	1 OF 7
CHECKED BY	SCALE	
T.B.	AS NOTED	