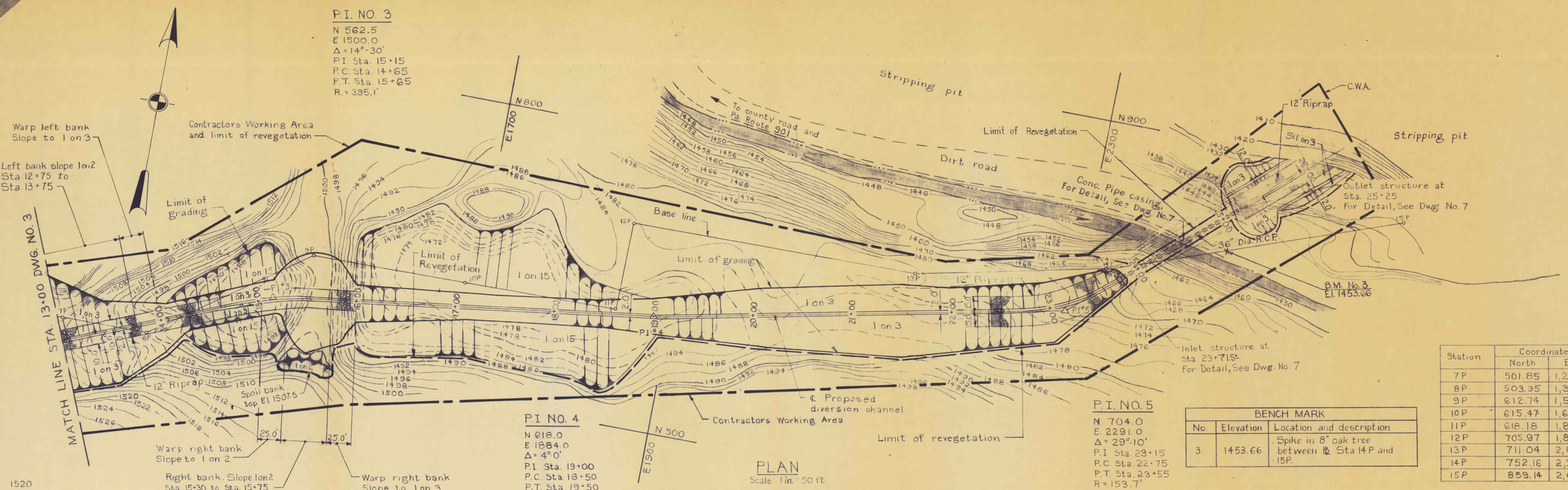
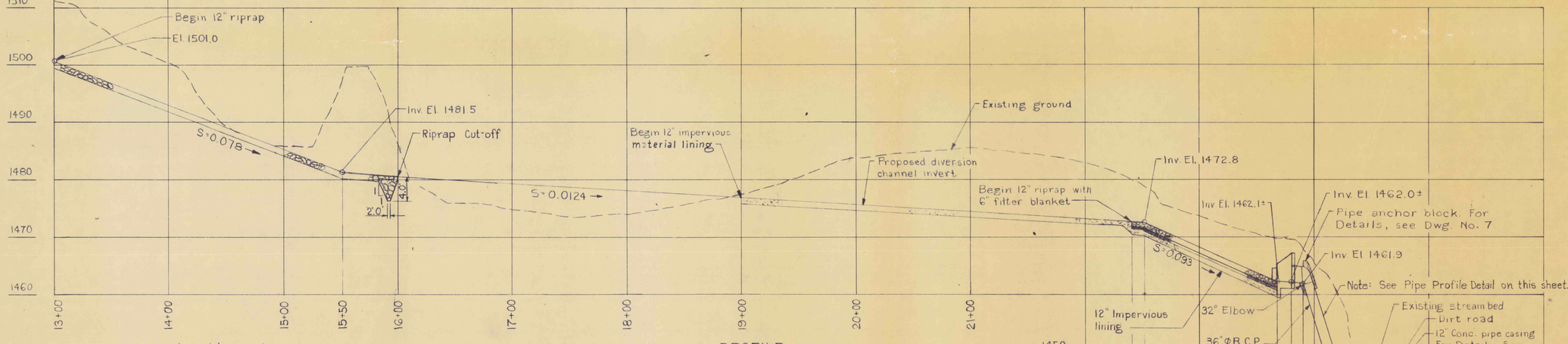


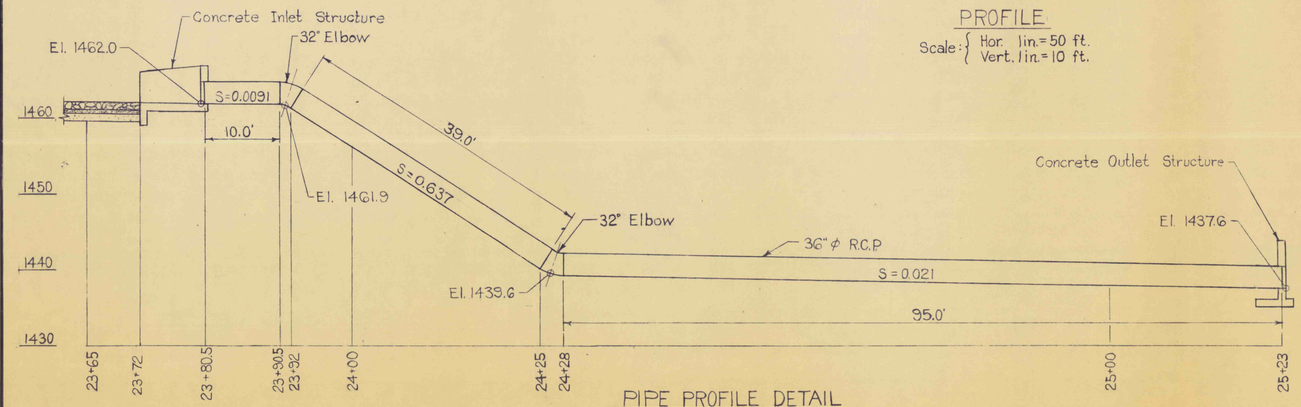
BENCH MARK		
No.	Elevation	Location and description
3	1453.66	Spike in 8" oak tree between ℄ Sta 14P and 15P.

Station	Coordinates	
	North	East
7P	501.85	1,297.28
8P	503.35	1,383.11
9P	612.74	1,533.67
10P	615.47	1,689.87
11P	618.18	1,845.32
12P	705.97	1,846.85
13P	711.04	2,137.31
14P	752.16	2,330.77
15P	859.14	2,609.47

NOTE:
1 For General Notes, see Dwg: No. 3.



PROFILE
Scale: { Hor. 1in.=50 ft. Vert. 1in.=10 ft.



PIPE PROFILE DETAIL
Scale: 1 in. = 10 ft.

NO.	DATE	REVISION	APPR.

SUBMITTED B.V. Rao PROJECT CO-ORDINATOR
APPROVED CHIEF – DIVISION OF MINE RECLAMATION
APPROVED DIRECTOR – BUREAU OF DESIGN

COMMONWEALTH OF PENNSYLVANIA REGISTERED PROFESSIONAL ENGINEER ALBERT A RANIERI No. 019081E

COMMONWEALTH OF PENNSYLVANIA REGISTERED PROFESSIONAL BORDILI P. RAO No. 17672-E

COMMONWEALTH OF PENNSYLVANIA
DEPARTMENT OF ENVIRONMENTAL RESOURCES
OFFICE OF RESOURCES MANAGEMENT

PROJECT NO. FE54:3-101.1

DIVERSION OF ACID MINE DRAINAGE CRYSTAL RUN WATERSHED

FOSTER TWP. SCHUYLKILL CO., PA.

PLAN AND PROFILE

DRAWN BY	DATE	DRAWING NO.
M.K.A.		4 of 7
CHECKED BY	SCALE	
	As shown	