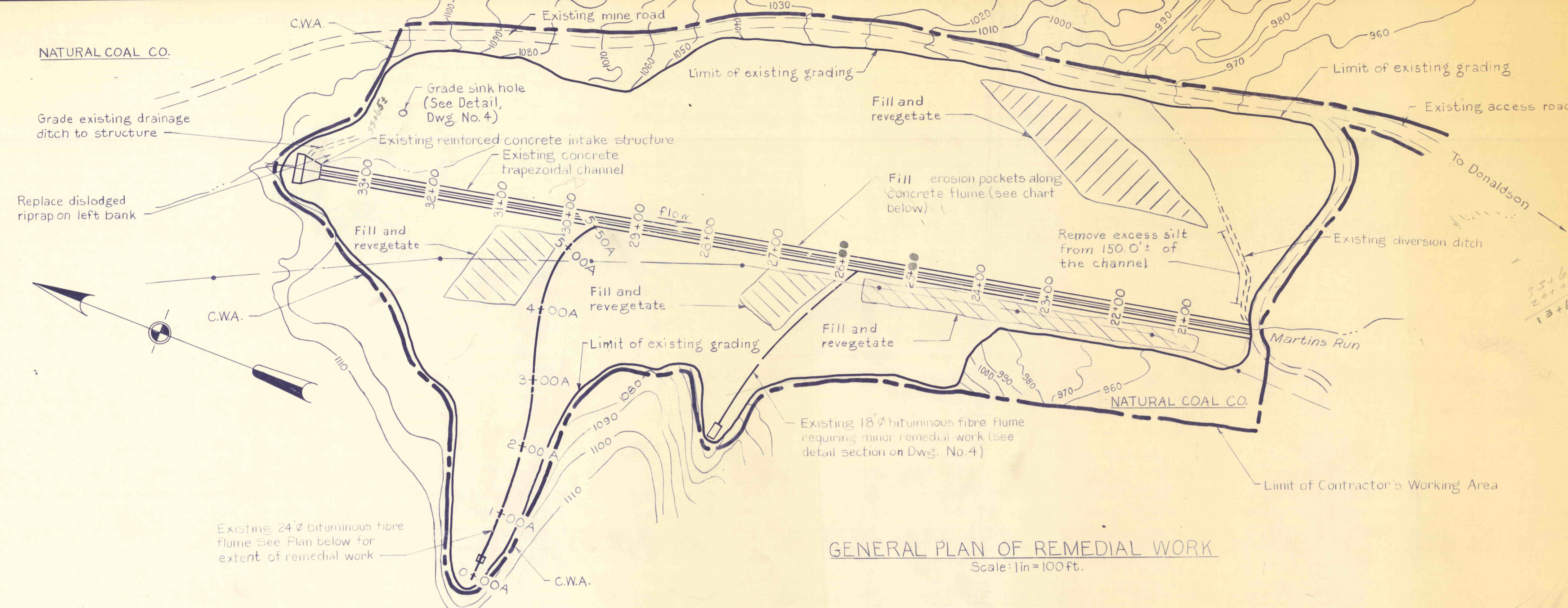


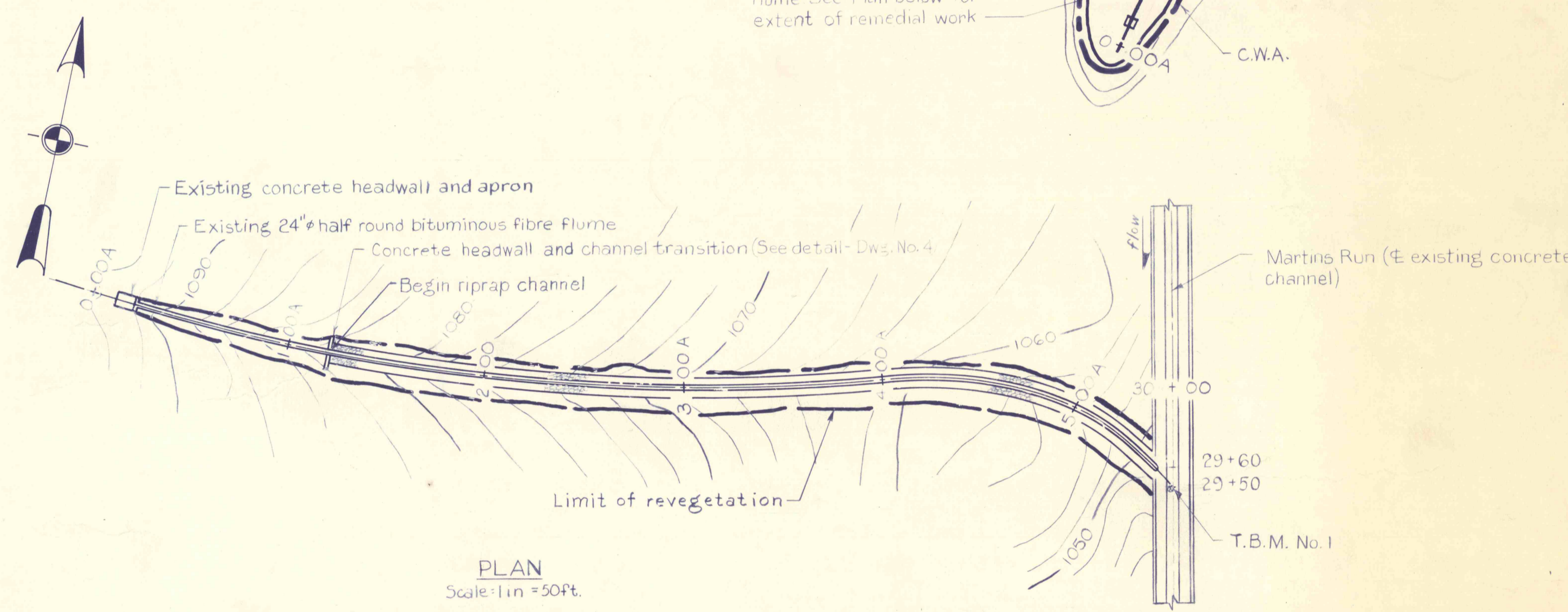
TEMPORARY BENCH MARKS		
NO.	ELEVATION	LOCATION AND DESCRIPTION
1	1045.77	Top of right baffle block (looking downstream), at station 29+50



GENERAL PLAN OF REMEDIAL WORK
Scale: 1 in = 100 ft.

- NOTES:
- For General Notes see Dwg. No. 2
 - The contours shown along the existing bituminous fibre flume are based on conventional field and office methods.

- REFERENCES:
- Cross Sections and Details --- Dwg. No. 4

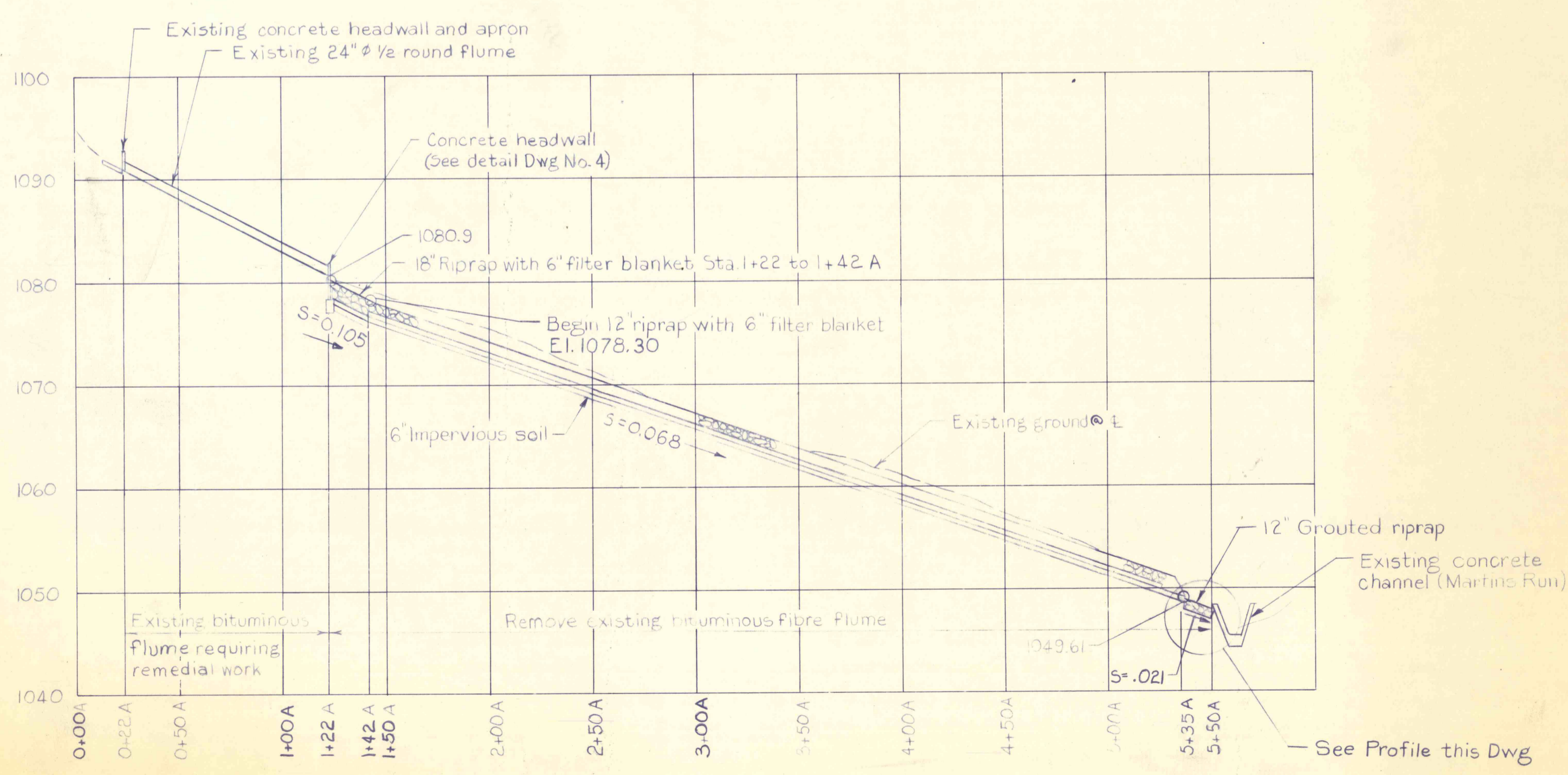


PLAN
Scale: 1 in = 50 ft.

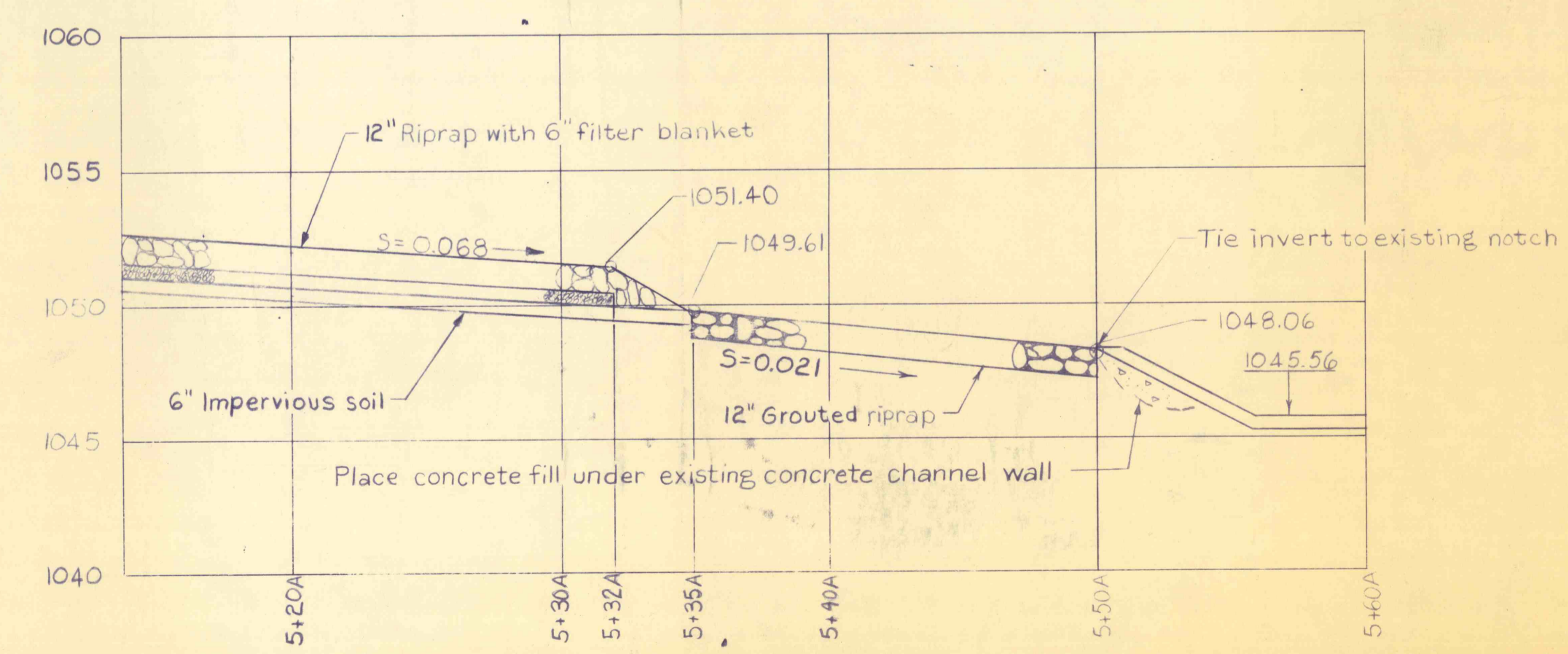
LOCATION OF VOIDS UNDER EXISTING CONCRETE CHANNEL REQUIRING CONCRETE FILL

APPROX. STA	DESCRIPTION (Looking downstream)
23+70	Left wall
24+10	Left and right wall
25+00	Right wall
27+30	Left wall
27+60	Right wall
28+05	Right wall
28+32	Left wall
28+50	Left and right wall
29+00	Left wall
29+05	Right wall
29+40	Left wall
29+55	Right wall
29+60	Left wall
30+15	Left wall
30+30	Left and right wall
30+35	Left wall
30+35	Left wall

NOTE:
Any other foundation voids not listed in this table shall be filled with concrete.



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



PROFILE STA. 5+20 'A' TO STA. 5+50 'A'
Scale: { Hor. 1 in = 5 ft.
Vert. 1 in = 5 ft.

NO.	DATE	REVISION	APPR.
SUBMITTED			
PROJECT CO-ORDINATOR			
APPROVED			
CHIEF-DIVISION OF MINE RECLAMATION			
APPROVED			
DIRECTOR-BUREAU OF DESIGN			
PRE FINAL			
COMMONWEALTH OF PENNSYLVANIA DEPARTMENT OF ENVIRONMENTAL RESOURCES OFFICE OF RESOURCES MANAGEMENT			
CONTRACT NO. SL 126-2-7/9 R			
MINE DRAINAGE POLLUTION ABATEMENT REMEDIAL WORK SWATARA CREEK WATERSHED			
FRILEY TOWNSHIP		SCHUYLKILL CO. PA.	
MARTINS RUN PLAN AND PROFILE			
DRAWN BY D.E.H.	DATE	DRAWING NO.	
CHECKED BY	SCALE As shown	3 of 12	