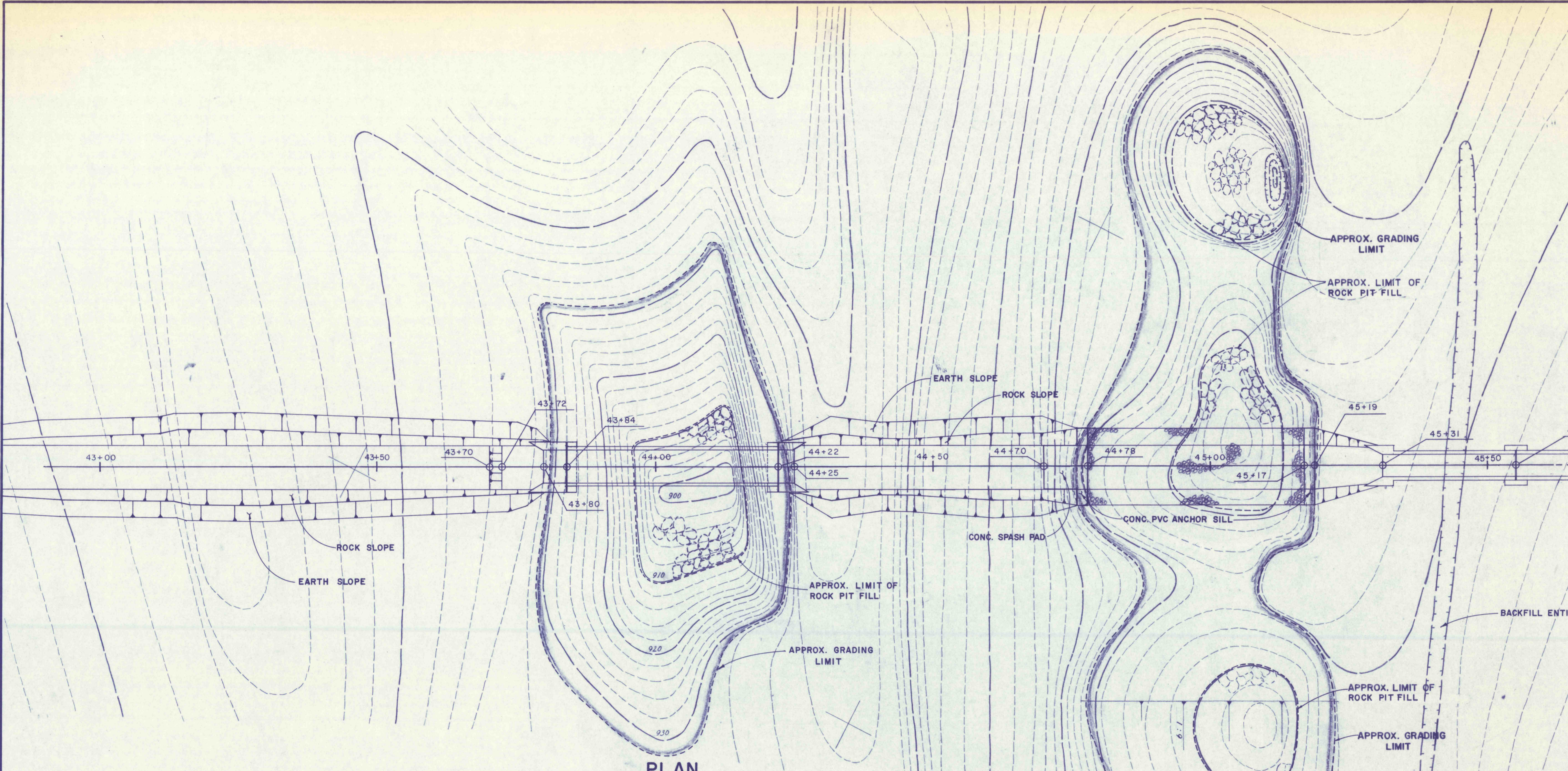


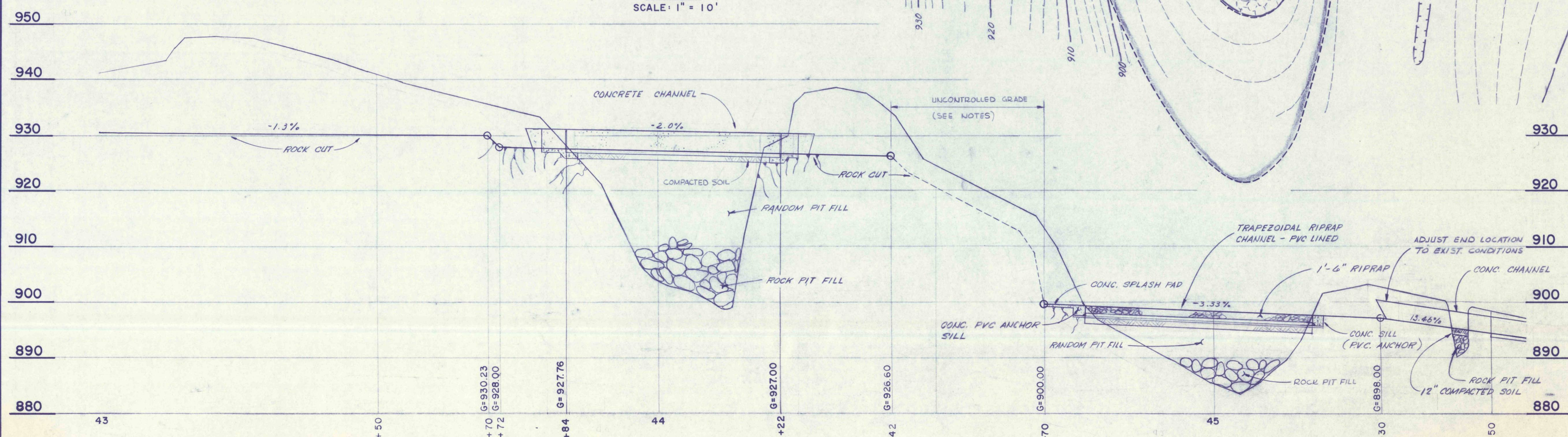
NOTES

THE CONTRACTOR SHALL PROVIDE A 10' WIDE CHANNEL IN SOLID ROCK. THE CHANNEL INVERT SHALL BE A MINIMUM OF 3' INTO SOLID ROCK. ALL ADVERSE SLOPES SHALL BE ELIMINATED.

SEE DWGS. 19 & 20 FOR DETAILS



PLAN
SCALE: 1" = 10'



PROFILE

NO.	DATE	REVISION	APPR.
SUBMITTED			
PROFESSIONAL			
APPROVED			
CHIEF - DIVISION OF MINE RECLAMATION			
APPROVED			
DIRECTOR - BUREAU OF DESIGN			

FINAL

S.J.M. JUL 28 1977

COMMONWEALTH OF PENNSYLVANIA
DEPARTMENT OF ENVIRONMENTAL RESOURCES
OFFICE OF RESOURCES MANAGEMENT
CONTRACT NO. SL 181-3-101.1
SUGAR NOTCH RUN AMD ABATEMENT PROJECT
WARRIOR CREEK AND SOLOMON CREEK WATERSHEDS

GEO - Technical Services
CONSULTING ENGINEERS & GEOLOGISTS
851 So. 19th St. HARRISBURG, PENNA.

CHANNEL DETAILS
STA. 42+81 TO STA. 45+65

DRAWN BY L.E.B.	DATE MAY 1977	DRAWING NO. 18 of 40
CHECKED BY S.J.M.	SCALE As Shown	