SEE SHEET NO. 6

SEE SHEET NO. 7

SEE SHEET NO. 14

SEE SHEET NO. 15

Scattered Mine Refuse Material (To be buried in Strip Pits)

(Front Coopers Run Flume)

Approx. Limit of Grading & Revegetation

Begin 180 L.F. 2' Bot. Outlet Ditch

50 L.F. Riprap Ditch

End 24" Flume See Detail Sh. 41

Begin 860 L.F. 2' Bot. Ditch Conn. to Flume

N 59° 02' 10" E 710

End 2' Bot. Ditch

715

Reference ℄ H

720

N 482,000

200 L.F. Jute Matting Liner

Begin 420 L.F. 24" Bit. Fiber Flume

705

700

50 L.F. Riprap Ditch

Approx. Limit of Grading & Revegetation

Begin 150 L.F. 2' Bot. Outlet Ditch

Begin 300 L.F. 18" Bit. Fiber Flume

Begin 1190 L.F. 2' Bot. Ditch Conn. to Flume

600 L.F. Jute Matting Liner

End 2' Bot. Ditch Conn. to Flume

Begin 560 L.F. 18" Bit. Fiber Flume See Detail Sh. 41

100 L.F. 2' Bot. Riprap Ditch

Tracy Overflow

Water

End 18" Bit. Fiber Flume See Detail Sh. 41

Approx. Limit of Grading & Revegetation

End 18" Flume

MIDDLE CREEK

E 2,380,000

E 2,381,000

E 2,382,000

N 481,960

TWP. RD. 571

Begin 1525 L.F. 4' Bot. Riprap Ditch, Outlet to Natural Drainage

Existing Weir Not to be Disturbed

Exist. Pipe

N 480,000

For Grading Sections See Sheet Nos 36 & 37

NO	DATE	REVISION	APPR.

SUBMITTED Norman E. Mutchler
PROFESSIONAL

APPROVED Albert A. Ramsey
CHIEF - DIVISION OF MINE DRAINAGE REHABILITATION

APPROVED
DIRECTOR - BUREAU OF CONSULTING SERVICES

COMMONWEALTH OF PENNSYLVANIA
REGISTERED PROFESSIONAL
NORMAN E. MUTCHLER
ENGINEER
No. 3553-E

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

PROJECT NO. SL-126-2-7

MINE DRAINAGE
POLLUTION ABATEMENT
SWATARA CREEK WATERSHED
SCHUYLKILL COUNTY

BERGER ASSOCIATES, INC.
Consulting Engineers
P.O. Box 1943 Harrisburg, Penna.

PLAN
STRIP MINE RECLAMATION

DRAWN BY	DATE	DRAWING NO.
W.G.	APR. 17, 1973	13 of 43
CHECKED BY T.T.	SCALE 1" = 100'	