



- LEGEND**
- 1530- EXISTING CONTOUR
 - 1530- PROPOSED CONTOUR
 - EXISTING ROAD
 - LIMIT OF DISTURBANCE
 - RIGHT-OF-WAY
 - EXISTING OVERHEAD TELEPHONE LINE
 - EXISTING PIPE
 - EXISTING UTILITY POLE
 - PROPOSED STREAM CHANNEL RELOCATION
 - PROPOSED ACCESS ROAD
 - TOP OF CREEK BANK

NOTE:

1. ALL EMERGENCY SPILLWAYS SHALL BE ROCK-LINED AS SHOWN ON THE DETAIL.
2. EXISTING 18"Ø CULVERT SHALL BE REMOVED & RELOCATED TO PREVENT RUNOFF FROM SOUTH SIDE OF T.R. 549 FROM ENTERING THE EXISTING DITCH ON THE NORTH SIDE OF T.R. 549 PROPOSED FOR REMOVAL.

SOURCE OF MINE SEEPAGE
 TOP OF WATER AND WEIR ELEVATION 1488.82'
 8' - 10" DIAMETER
 WATER DEPTH 10"±

PROPOSED STREAM CHANNEL RELOCATION

STREAM BANK STABILIZATION USING R-4 RIP-RAP

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DWG N C-2
 SKELLY and LOY Inc. 06/15/10
 ENGINEER-ENVIRONMENTAL CONSULTANTS
PROPOSED GRADING PLAN
 SAO-D5 AMD REMEDIATION PROJECT
 BROAD TOP TOWNSHIP
 BROAD TOP TOWNSHIP, PA
 PREPARED FOR:
 BROAD TOP TOWNSHIP
 R09-0189.000 SCALE: 1" = 50'

SURVEY PERFORMED BY:
 YOUNG'S SURVEYING, INC.
 P.O. BOX 367
 HUNTINGDON, PA 16652
 PHONE: 814-635-3046
 814-644-6882



TOWNSHIP ROAD
 TR 549
 LANDFILL ROAD
 20' MACADAM
 33" RIGHT-OF-WAY

STATE ROUTE
 SR 0915

