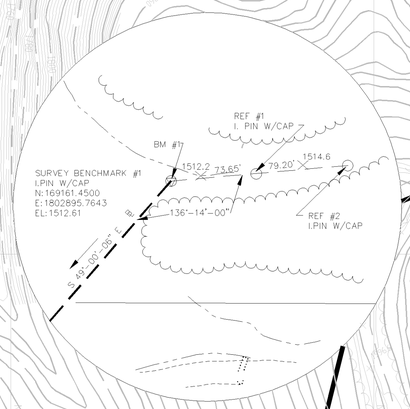
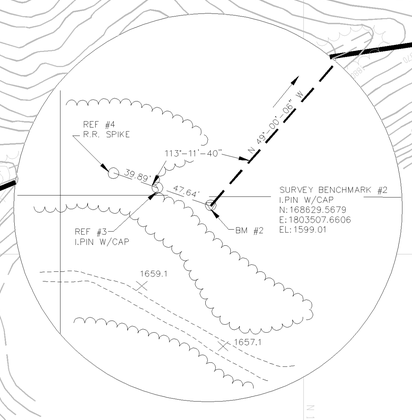
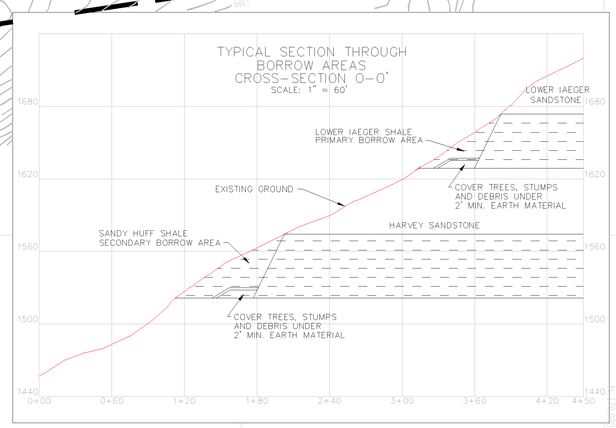
ACCESS ROAD IMPROVEMENT
ROCK EXCAVATION
MH-6
MH-5
PROPOSED 24" CMP
REF # 1 I. PIN W/CAP
REF #2 I. PIN W/CAP
BM # 1
MW-2
APPROXIMATE LOCATION OF EXISTING 34" CMP UNDERDRAIN PIPE
ACCESS ROAD IMPROVEMENT
SCALE HOUSE
ABANDONED BUILDINGS
ABANDON PZ-2
48" CMP
MW-14
MW-4A
SW-4
SW-3
APPROXIMATE LOCATION OF EXISTING LEACHATE COLLECTION PIPE
ACCESS ROAD
MW-6
SW-5
MW-5
MW-3
HUNTINGSHIRT BRANCH
ACCESS ROAD IMPROVEMENT
ABANDON PZ-1
CONTRACTOR'S DESIGNATED LANDFILL AREA
SLOPE TO DRAIN
REF # 4 R.R. SPIKE
BM # 2
THE FINAL COVER SHALL BE EXTENDED IF THE CONTRACTOR'S DESIGNATED LANDFILL LIMITS EXCEED THE LIMITS INDICATED
REF # 3 I. PIN W/CAP
ACCESS ROAD IMPROVEMENT
WOODS
WOODS
BORROW AREAS
REGRADING PRIOR TO PLACING 2 FEET OF FINAL COVER
AREA TO BE COVERED WITH 18" INFILTRATION LAYER PRIOR TO FILLING AND ADDING 6" EROSION LAYER (i.e. TOPSOIL)
HOLLOW TO BE FILLED WITH UNCLASSIFIED MATERIAL
EXISTING UNDERDRAIN 24" CMP PIPE (TO BE PLUGGED)



REFERENCE BM #1



REFERENCE BM #2



THIS PLAN SHOWS THE TOPOGRAPHIC CONTOURS PROVIDED BY THE MAPPER. THE EXTENT OF THE AREA TO BE CAPPED IS INDICATED AND THE LANDFILL FINAL COVER SHALL BE INSTALLED IN ACCORDANCE WITH THE DETAIL SECTIONS ON SHEET 10.

THE LOWER IAEGER SHALE AND SANDY HUFF SHALE HAVE BEEN IDENTIFIED AS WEATHERED SHALE UNITS WHICH ARE SUITABLE FOR EXCAVATION AND USE AS UNCLASSIFIED FILL MATERIAL. THE LOWER IAEGER SHALE HAS BEEN CLASSIFIED AS PRIMARY BORROW AREA.

No.	Date	Revision

GRADING PLAN

WVDEP
McDOWELL COUNTY LANDFILL
CLOSURE

Prepared by:
MARSHALL MILLER & ASSOCIATES

Designed: JL/RMJ
Drawn: MH/CS
Checked: PB
Date: 4/97
Scale: 1" = 100'

Project Number:	File Number:	Sheet Number:
WV42	GRADING.DWG	3 OF 16