





EARTHWORK CONT.

20. NOT TO OVEREXCAVATE THE CINDER SLOPES SINCE THEY CANNOT BE REPAIRED.
21. RESIDUAL SOIL SHALL BE CUT NO STEEPER THAN 0.75H:1.0V WITHOUT BENCHES. ROCK CUTS MAY ALSO BE EXCAVATED AT THIS SLOPE UNLESS HIGHLY FRACTURED OR FRIABLE. IT IS ESSENTIAL THAT THE VARIOUS SOIL TYPES ARE CORRECTLY IDENTIFIED IN THE FIELD DURING CONSTRUCTION FOR PROPER SLOPE CONSTRUCTION.
22. FOR TEMPORARY SLOPES, THE RESIDUAL SOIL SHALL BE CUT NO STEEPER THAN 0.5H:1V, THE CINDER AND ASH AT 1.0H:1.0V. ALL PLANNED CUT AND FILLS, WHETHER TEMPORARY OR PERMANENT IN NATURE, SHALL BE REVIEWED BY THE ENGINEER PRIOR TO THEIR INCORPORATION IN THE FIELD. (SEE NOTE 27)
23. ALL PERMANENT SLOPES SHALL RECEIVE EROSION PROTECTION AFTER THEIR FINAL GRADING. EROSION PROTECTION WILL CONSIST OF SEEDING, HYDROMULCHING, RIP-RAP, OR OTHER METHODS DEPENDING UPON SITE CONDITIONS AND OTHER CONSIDERATIONS. THE FINAL SURFACE OF THE SITE SHALL BE GRADED TO DIRECT SURFACE WATER AWAY FROM THE FOUNDATIONS OF ANY STRUCTURES. GRADING SHALL NOT CREATE PONDING OR OTHER SITUATIONS THAT ALLOW CONTINUOUS SEEPAGE OF SURFACE WATER INTO CUTS OR FILLS.
24. BACKFILL SHALL CONFORM TO THE SAME METHOD AND MATERIAL REQUIREMENTS FOR ENGINEERED FILL. ALL BACKFILL SHALL BE PLACED IN UNIFORM LIFTS NOT EXCEEDING 8 INCHES IN COMPACTED THICKNESS AT OR NEAR OPTIMUM MOISTURE CONTENT. ALL BACKFILL SHOULD BE COMPACTED TO AT LEAST 95 PERCENT OF ASTM D1557 MAXIMUM DRY DENSITY. JETTING OR PONDING OF ANY BACKFILL SHALL NOT BE ALLOWED UNDER ANY CIRCUMSTANCES.
25. TRENCHES AND OTHER EXCAVATIONS SHALL NOT BE ALLOWED TO REMAIN OPEN LONGER THAN NECESSARY TO PERFORM THE REQUIRED CONSTRUCTION. TEMPORARY DRAINAGE SHALL BE DEvised TO PREVENT SURFACE WATER FROM ENTERING ANY EXCAVATION. CONSTRUCTION AND BRACING OF TRENCHES SHALL BE DONE IN ACCORDANCE WITH APPLICABLE OSHA AND OTHER RELEVANT SAFETY CODES.
26. THE CONTRACTOR SHALL PROVIDE ADEQUATE DRAINAGE TO ENSURE THE STABILITY OF ALL SLOPES DURING CONSTRUCTION.
27. TEMPORARY CUT SLOPES UPHILL OF WALL D SHALL BE CUT NO STEEPER THAN 0.5H:1.0V.
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- 260
- INBOUND LANES
- Tempor
- Service Rd. Sta. 4+00
- Service Rd. B
- SERVICE ROAD
- 3
- 5
- 260
- OUTBOUND LANES
- Existing Access Road
- Backfill



SCALE: 3/4" = 1'-0"



NOT TO SCALE

## GRADING PLAN

SCALE: 1" = 20'

1/10/89	Revised Elevations, Added A.C. Pavement W/O Permeable Base
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DATE	REVISION
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## AS BUILT

## GRADING PLAN

INTERSTATE ROUTE H-3  
F.A.I. PROJECT NO. I-H3-1 (52)

SCALE: AS NOTED                      DATE: JULY 1988

**SHEET No. H 6 OF 8 SHEETS**

## ADDI

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