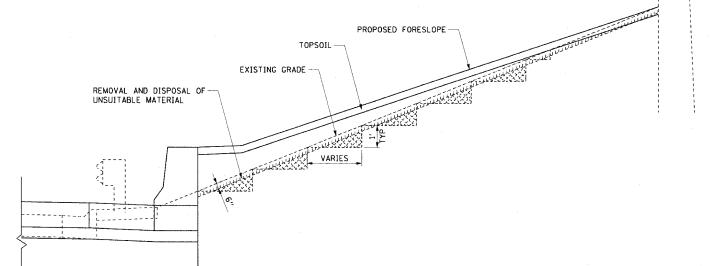
BENCHING DETAIL FOR EMBANKMENT N.T.S.





LEGEND:

EARTH EXCAVATION (SPECIAL)

REMOVAL AND DISPOSAL OF UNSUITABLE MATERIAL

NOTE

- 1. SEE LANDSCAPING PLANS AND DETAILS FOR TOPSOIL AND SEEDING TYPES.
- THE EXCAVATION OF THE TOP 6" OF EXISTING SOIL SHALL BE PAID FOR AS "REMOVAL AND DISPOSAL OF UNSUITABLE MATERIAL."
- CONSTRUCT SUCCEEDING BENCH CUTS AND EMBANKMENT PLACEMENT AND COMPACTION FROM BOTTOM TO TOP IN STAIRSTEP FASHION.
- 4. EXISTING FORESLOPE PREPARED IN ACCORDANCE WITH ARTICLE 205.04 OF THE STANDARD SPECIFICATIONS.
- 5. BENCH CUT EXISTING SLOPE TYPICAL FOR EACH STEP.
- EQUAL 6-INCH LIFTS OF EMBANKMENT COMPACTED IN ACCORDANCE WITH ARTICLE 205.06 OF THE STANDARD SPECIFICATIONS.
- 7. EXCAVATION OF BENCH CUTS WITHIN EXISTING EMBANKMENT WILL BE PAID FOR AT THE CONTRACT UNIT PRICE PER CUBIC YARD FOR "EARTH EXCAVATION (SPECIAL)". THIS PRICE WILL INCLUDE ALL LABOR AND MATERIAL, NO ADDITIONAL COMPENSATION WILL BE ALLOWED.
- 8. SEE CROSS SECTIONS SHEETS FOR EMBANKMENT AREAS THAT NEED TO BE BENCHED.
- BENCHING HEIGHT SHALL BE 1 FOOT TYPICAL WITH A MAXIMUM HEIGHT OF 2.5 FOOT.

RDT-12

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ILLINOIS DEPARTMENT OF TRANSPORTATION		VISIONS	
F.A.I. 90/94 (DAN RYAN EXPRESSWAY)	DATE		NAME
63RD STREET TO GARFIELD BLVD (NB LOCAL LAN			
ROADWAY DETAILS BENCHING DETAIL FOR EMBANKMENT			

CTE | AECOM

SCALE: NONE DATE: June 9, 2006 DRAWN BY: NJH CHECKED BY: RMG