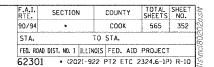
BENCHING DETAIL FOR EMBANKMENT N.T.S.

PROPOSED FORESLOPE

VARIES VARIES

TOPSOIL

REMOVAL AND DISPOSAL OF UNSUITABLE MATERIAL



LEGEND:

EARTH EXCAVATION (SPECIAL)

REMOVAL AND DISPOSAL OF UNSUITABLE MATERIAL

## NOTES:

- 1. SEE LANDSCAPING PLANS AND DETAILS FOR TOPSOIL
- THE EXCAVATION OF THE TOP 6" OF EXISTING SOIL SHALL BE PAID FOR AS "REMOVAL AND DISPOSAL OF UNSUITABLE MATERIAL."
- 3. CONSTRUCT SUCCEEDING BENCH CUTS AND EMBANKMENT PLACEMENT AND COMPACTION FROM BOTTOM TO TOP IN STAIRSTEP FASHION.
- EXISTING FORESLOPE PREPARED IN ACCORDANCE WITH ARTICLE 205.04 OF THE STANDARD SPECIFICATIONS.
- 5. BENCH CUT EXISTING SLOPE TYPICAL FOR EACH STEP.
- 6. 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 "CARTH 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-20

CHECKED BY: RMG

	NOT 20
REVISIONS T	LINOIS DEPARTMENT OF TRANSPORTATION
	.A.I. 90/94 (DAN RYAN EXPRESSWAY)
GARFI	ELD BLVD TO 31ST STREET (NB LOCAL LANES)
	ROADWAY DETAILS
	BENCHING DETAIL FOR EMBANKMENT

DATE: June 9, 2006

AECOM