

TYPICAL BENCHING DETAIL
FOR EMBANKMENT

NOTES:

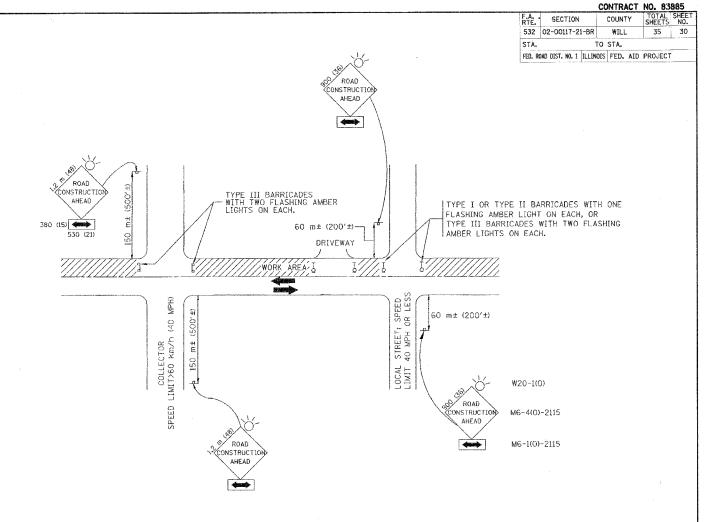
- COMSTRUCT SUCCEEDING BENCH CUTS AND EMBANGMENT PLACEMENT AND COMPACTION FROM EDITION TO TOP IN STAIRSTEP FASHION.
- © EXISTING FORESLOPE PRIPARED IN ACCORDANCE WITH ARTICLE 205,04 OF THE STANDARD SPECIFICATIONS.
- (3) BENCH CLIT EXISTING SLIPE TYPICAL FOR EACH STEP.
- (4) THIM TO FINAL SLOPE.

SEE GENERAL NOTES, SHEET 2

- (S) EQUAL 200 (8-INCH) LIFTS OF EMBANKHENT COMPACTED IN ACCORDANCE WITH ARTICLE 205.06 OF THE STANDARD SPECIFICATIONS.
- EXCAVATION OF HENCH CUTS WITHIN EXISTING EMBARMENT WILL BE
 PAID FOR AT THE CONTRACT WHIT PRICE PER CUBIC METER OR CUBIC

 VARD FOR "EARTH EXCAVATION ISPECIAL", THIS PRICE WILL USE ALONED.

 ILL LABOR AND HATERIAL NO ADDITIONAL CONFERSATION BILL BE ALONED.



TRAFFIC CONTROL AND PROTECTION FOR SIDE ROADS, INTERSECTIONS, AND DRIVEWAYS

NOTES:

- A. FOR NO LANE RESTRICTION ON THE SIDE ROAD OR DRIVEWAYS
- 1. SIDE ROAD WITH A SPEED LIMIT OF 60 km/h (40 MPH) OR LESS AS SHOWN ON THE DRAWING AND AS DIRECTED BY THE ENGINEER:
- O) ONE ROAD CONSTRUCTION AHEAD SIGN 900x900 (36x36) WITH A FLASHER AND FLAG MOUNTED ON IT APPROXIMATELY 60 m (200') IN ADVANCE OF THE MAIN ROUTE.
- b) THE CLOSED PORTION OF THE MAIN ROUTE SHALL BE PROTECTED BY BLOCKING WITH TYPE I. TYPE II OR TYPE III BARRICADES, 1/3 OF THE CROSS SECTION OF THE CLOSED PORTION.
- 2. SIDE ROAD WITH A SPEED LIMIT GREATER THAN 60 km/h (40 MPH) AS SHOWN ON THE DRAWING AND AS DIRECTED BY THE ENGINEER:
- a) ONE ROAD CONSTRUCTION AHEAD SIGN 1.2 m \times 1.2 m (48 \times 48) WITH A FLASHER MOUNTED ON IT APPROXIMATELY 150 m (500°) IN ADVANCE OF THE MAIN ROUTE.
- b) THE CLOSED PORTION OF THE MAIN ROUTE SHALL BE PROTECTED BY BLOCKING WITH TYPE III BARRICADES, 1/2 OF THE CROSS SECTION OF THE CLOSED PORTION.
- 3. WHEN THE SIDE ROAD LIES BETWEEN THE BEGINNING OF THE MAINLINE SIGNING AND THE WORK ZONE, A SINGLE HEADED ARROW (M6-1) SHALL BE USED IN LIEU OF THE DOUBLE HEADED ARROW (M6-4).

- B. FOR A LANE CLOSURE ON A SIDE ROAD OR DRIVEWAY:
- USE APPLICABLE PORTIONS OF THE TYPICAL APPLICATION OF TRAFFIC CONTROL DEVICES (STD. 701501, STD. 701606 OR THE APPROPRIATE STANDARD). THE SPACING OF SIGNS AND BARRICADES SHALL BE ADJUSTED FOR FIELD CONDITIONS AS DIRECTED BY THE ENGINEER. THE DIRECTIONAL ARROW SHALL BE COVERED OR REMOVED WHEN NO LONGER CONSISTENT WITH THE SIDE ROAD LANE CLOSURE.
- C. ADVANCE WARNING SIGNS ARE TO BE OMITTED ON DRIVEWAY UNLESS OTHERWISE NOTED.
- D. THE TRAFFIC CONTROL AND PROTECTION FOR SIDE ROADS, INTERSECTIONS, AND DRIVEWAYS SHALL BE INCIDENTAL TO THE COST OF SPECIFIED TRAFFIC CONTROL STANDARDS OR ITEMS.

REVISIONS		ILLINOIS DEPARTMENT OF TRANSPORTATION	
NAME	DATE	TELENOIS DELANTIMENT OF TRANSPORTATION	
	+	TRAFFIC CONTROL & P	ROTECTION FOR SIDE ROADS.
		INTERSECTION	NS. DRIVEWAYS. AND
		BENCHING DETAIL F	OR EMBANKMENT WIDENING
		MANHATTAN-ARSENAL ROAD	
	+	OVER JACKSON CREEK	
	+	SCALE: NONE	DRAWN BY SVJ
	1	DATE 12-08-06	CHECKED BY JJS