

TYPICAL BENCHING FOR EMBANKMENT DETAIL

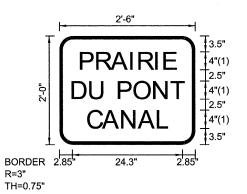
SCALE: NONE

- ① CONSTRUCT SUCCEEDING BENCH CUTS AND EMBANKMENT PLACEMENT AND COMPACTION FROM BOTTOM TO TOP IN STAIRSTEP FASHION.
- ② EXISTING FORESLOPE PREPARED IN ACCORDANCE WITH ARTICLE 205.03
- 3 BENCH CUT EXISTING FINAL SLOPE TYPICAL FOR EACH STEP.
- TRIM TO FINAL SLOPE.
- (5) EQUAL 8-INCH LIFTS OF EMBANKMENT COMPACTED IN ACCORDANCE WITH ARTICLE 205.05 OF THE STANDARD SPECIFICATIONS.
- © EXCAVATION OF BENCH CUTS SHALL NOT BE PAID FOR DIRECTLY BUT SHALL BE CONSIDERED AS INCLUDED IN THE VARIOUS ITEMS OF EXCAVATION, AND THEIR CONSTRUCTION SHALL BE INCLUDED IN THE PRICES FOR THESE ITEMS.
- SLOPES SHALL BE BENCHED ACCORDING TO THIS DETAIL WHEN THE SLOPE IS STEEPER THAN 4:1 AND THE HEIGHT IS GREATER THAN 5'.



FONT: (1) ClearviewHwy-3-W

Panel Style: guide_con_distance.ssi M.U.T.C.D.: 2003 Edition



SYMBOL	ROT X		Y	WID	НТ	

SPECIAL

0.75"

Ground

TYPE:

TYPE:

COLOR: Green

Reflective

Reflective

COLOR: White White

2'-6" x 2'-0"

SIGN NUMBER

WIDTH x HGHT.

BORDER WIDTH

CORNER RADIUS
MOUNTING

BACKGROUND

LEGEND/BORDER

Panel Style: guide_con_distance.ssi
Dimensions are in inches.tenths

Letter locations are panel edge to lower left corner

H SERIES/SIZE	LENGT		(X)	NS	SITIC	POS	TER	LET							
ClearviewHwy-3-W									E	I	R	I	A	R	P
4	20.6								23.1	21.3	17.6	15.7	11.6	8.3	4.7
ClearviewHwy-3-W									Т	N	О	P		U	D
4	24.3								24.6	20.9	16.5	13.1	9.5	6.7	2.8
ClearviewHwy-3-W											L	A	N	A	С
4	17.4										21.7	17.6	13.8	9.7	6.3
		-				and the second s									
				-											
			<u> </u>			-									
		1													

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

D = 8/9/2010