

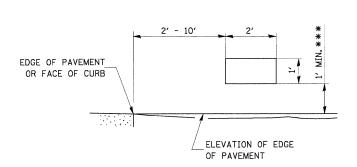
SYMBOLS

BUSINESS ENTRANCE ZONE

BARRICADE OR DRUM WITH FLASHING LIGHT

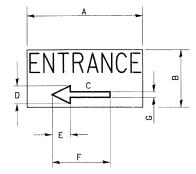
SIGN ON TEMPORARY SUPPORT

- ① REFER TO BUSINESS ENTRANCE SIGN TABLE FOR DIMENSIONS.
- ② SEE "SIGNS ON TEMPORARY SUPPORTS" DETAIL.
- 3 DRUMS



SIGNS ON TEMPORARY SUPPORTS

*** WHEN WORK OPERATIONS EXCEED FOUR DAYS. THIS DIMENSION SHALL BE 5' MIN. IF LOCATED BEHIND OTHE DEVICES, THE HEIGHT SHALL BE SUFFICIENT TO BE SEEN BY MOTORISTS.



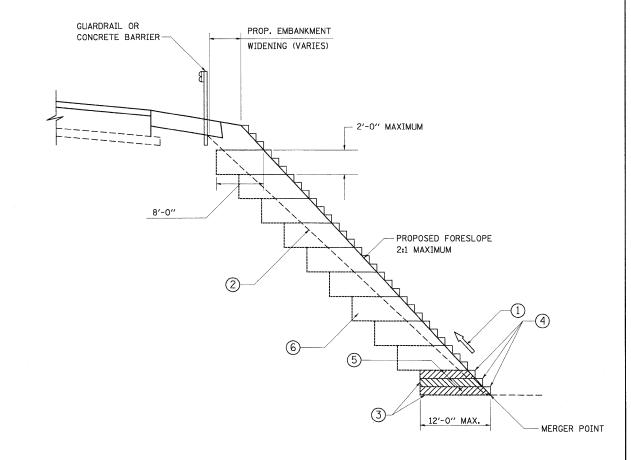
BUSINESS ENTRANCE SIGN

4" BLUE LETTERING NON-REFLECTIVE WITH WHITE REFLECTIVE BACKGROUND

SIGN	DIMENSIONS										
SIZE	Α	В	С	D	E	F	G				
24 X 12	24	12	8.25	4.75	3.75	12	2.25				

SIGNS FOR BUSINESSES ABUTTING THE WORK ZONE, DELINEATING THE WAY THROUGH THE BARRICADES TO RESPECTIVE ENTRANCES.

BUSINESS ABUTTING WORK ZONE ENTRANCE SIGN



TYPICAL BENCHING DETAIL FOR EMBANKMENT

NOTES:

- CONSTRUCT SUCCEEDING BENCH CUTS AND EMBANKMENT PLACEMENT AND COMPACTION FROM BOTTOM TO TOP IN STAIRSTEP FASHION.
- EXISTING FORESLOPE PREPARED IN ACCORDANCE WITH ARTICLE 205.03 OF THE STANDARD SPECIFICATIONS.
- BENCH CUT EXISTING SLOPE TYPICAL FOR EACH STEP.
- 4 TRIM TO FINAL SLOPE.
- EQUAL 8-INCH LIFTS OF EMBANKMENT COMPACTED IN ACCORDANCE WITH ARTICLE 205.05 OF THE STANDARD SPECIFICATIONS.
- EXCAVATION OF BENCH CUTS WITHIN EXISTING EMBANKMENT WILL BE PAID FOR AT THE CONTRACT UNIT PRICE PER CUBIC YARD FOR "EARTH EXCAVATION". THIS PRICE WILL INCLUDE ALL LABOR AND MATERIAL NO ADDITIONAL COMPENSATION WILL BE ALLOWED.
- SLOPES SHALL BE BENCHED ACCORDING TO THIS DETAIL WHEN THE SLOPE IS STEEPER THAN 4:1 AND THE HEIGHT IS GREATER THAN 5' (1.5m)

701-9

PB Americas, II 230 WEST MONROE STREET, SUITE 900	nc.
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	FILE NAME = D366985-sht-details.dgn	DESIGNED	-	MMS	REVISED	-
•		DRAWN	-	MMS	REVISED	_
	PLOT SCALE =	CHECKED	-	KJB	REVISED	-
	PLOT DATE = 19-AUG-2011 08:27	DATE	-	08-18-2011	REVISED	_

STATE OF ILLINOIS **DEPARTMENT OF TRANSPORTATION**

IDOT DISTRICT 3 DETAILS					SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
					13R-2;14R-1 & BR-1(1);15R-1	KENDALL	429	339
			FINAL SUBMITTAL	CONTRACT	NO.	66985		
SCALE: N.T.S.	DETAIL 11 OF 15	STA.	TO STA.	ILLINOIS FED. AID PROJECT				