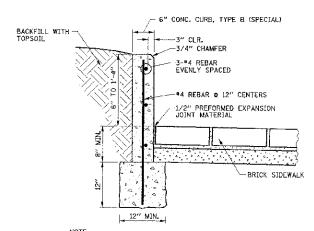
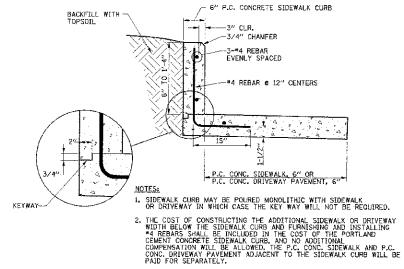


# LONGITUDINAL EXPANSION/ISOLATION JOINT DETAIL

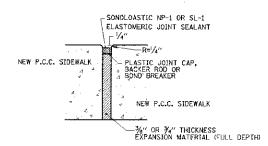


THE COST OF CONSTRUCTING THE ADDITIONAL CURB WIDTH BELOW GRADE AND FURNISHING AND INSTALLING THE \*4 REBARS AND PREFORMED EXPANSION JOINT MATERIAL SHALL BE INCLUDED IN THE COST OF THE CONCRETE CURB, TYPE B (SPECIAL), AND NO ADDITIONAL COMPOSATION WILL BE ALLOWED. THE BRICK SIDEWALK WILL BE PAID FOR SEPARATELY.

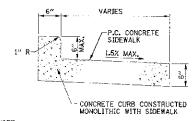
## CONCRETE CURB, TYPE B (SPECIAL) DETAIL



# PORTLAND CEMENT CONCRETE SIDEWALK CURB DETAIL

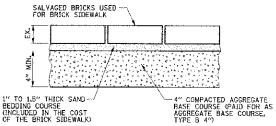


### TRANSVERSE EXPANSION JOINT DETAIL



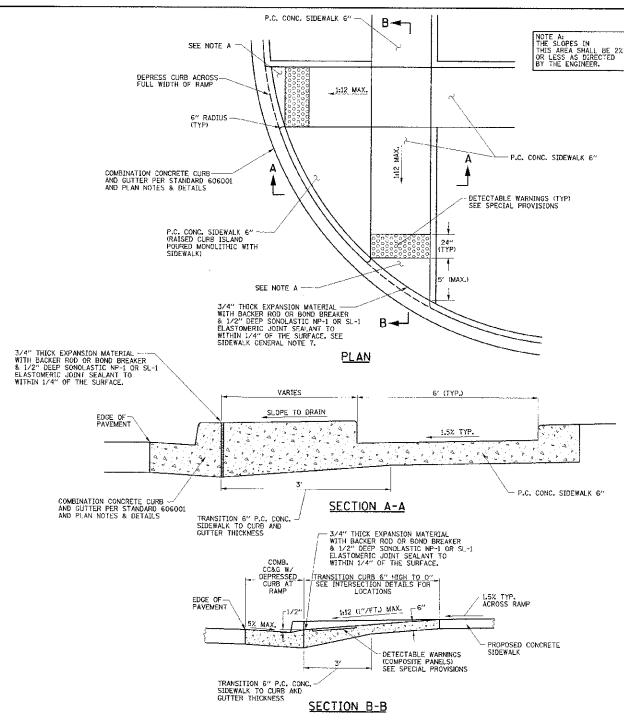
NOTE:
THIS WORK WILL BE PAID FOR AS PORTLAND CEMENT CONCRETE
SIDEWALK 6", AT THE CONTRACT UNIT PRICE PER SQUARE FOOT
OF TOP SURFACE AREA INCLUDING THE TOP SURFACE AREA OF
THE CURB. THE COST OF CONSTRUCTING THE CURB TO THE HEIGHT
SHOWN SHALL BE INCLUDED IN THE COST OF THE SIDEWALK.

### SIDEWALK MONOLITHIC CURB DETAIL



NOTE:
THE COST OF INSTALLING THE SALVAGED BRICK PAYERS ON THE SAMO BEDDING COURSE SHALL BE INCLUDED IN THE COST OF THE BRICK SIDEWALK. THE AGGREGATE BASE COURSE WILL BE PAID FOR SEPARATELY.

#### BRICK SIDEWALK DETAIL



### SIDEWALK CURB RAMP DETAIL

#### NOTES:

- 1. THE COST OF CONSTRUCTING THE DEPRESSED CURB AS SHOWN SHALL BE INCLUDED IN THE COST OF CONSTRUCTING THE COMBINATION CONCRETE CURB AND GUTTER OF THE TYPE SPECIFIED, AND NO ADDITIONAL COMPENSATION WILL BE ALLOWED.
- 2. THE COST OF FURNISHING AND INSTALLING THE 3/4" EXPANSION JOINTS AND THE COST OF CONSTRUCTING THE P.C. CONC. SIDEWALK THICKNESS TRANSITION, INCLUDING THE ADJACENT CURBING AS SHOWN, SHALL BE INCLUDED IN THE COST OF CONSTRUCTING THE PORTLAND CEMENT CONCRETE SIDEWALK 6", AND NO ADDITIONAL COMPENSATION WILL BE ALLOWED.
- 3. THE DETECTABLE WARNINGS SHALL HAVE A CONTRASTING COLOR APPROVED BY THE ENGINEER AND SHALL BE CONSTRUCTED IN ACCORDANCE WITH STANDARD 424001 AND THE STANDARD SPECIFICATIONS. THE DETECTABLE WARNINGS WILL BE PAID FOR AT THE CONTRACT UNIT PRICE PER SQUARE FOOT FOR DETECTABLE WARNINGS.
- 4. THE SIDEWALK CURB RAMP BELOW THE DETECTABLE WARNING PANELS SHALL BE A MINIMUM OF 6" THICK.
- 5. SEE THE STANDARD SPECIFICATIONS FOR ADDITIONAL SIDEWALK JOINT INFORMATION.
- 6. ALL EXPANSION JOINTS IN THE SIDEWALK SHALL BE SEALED, THE JOINT SEALANT SHALL BE SONOLASTIC NP-1 OR SL-1 ELASTOMERIC JOINT SEALANT MANUFACTURED BY SONNEBORN OR AN EQUIVALENT APPROVED ELASTOMERIC SEALANT, EXPANSION JOINTS SHALL BE SEALED TO WITHIN 1/4" OF THE FINISHED SURFACE.
- 7. EXPANSION JOINTS SHALL BE USED BETWEEN THE CURB AND GUTTER AND THE SIDEWALK, EXPANSION JOINTS SHALL BE USED AT OTHER LOCATIONS AS DIRECTED BY THE ENGINEER,

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PLOT DATE =	CHECKED ~ S.M.W.	REVISED -
3/7/2013 7:11:53 PM	DATE - 03/2013	REVISED

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

MISCELLANEOUS DETAILS		F.A.U. RTE.	SECTION	COUNTY	TOTAL	SHEET NG.	
		7124	09-00483-01-RS	CHAMPAIGN	75	62	
			1	MAIN STREET	CONTRACT	NO. 9	1480
SCALE : NONE SHEET NO. 62 OF 75 SHEETS	STA.	TO STA.	FED. RC	AD DIST. NO. ILLINOIS FED.	AID PROJECT		