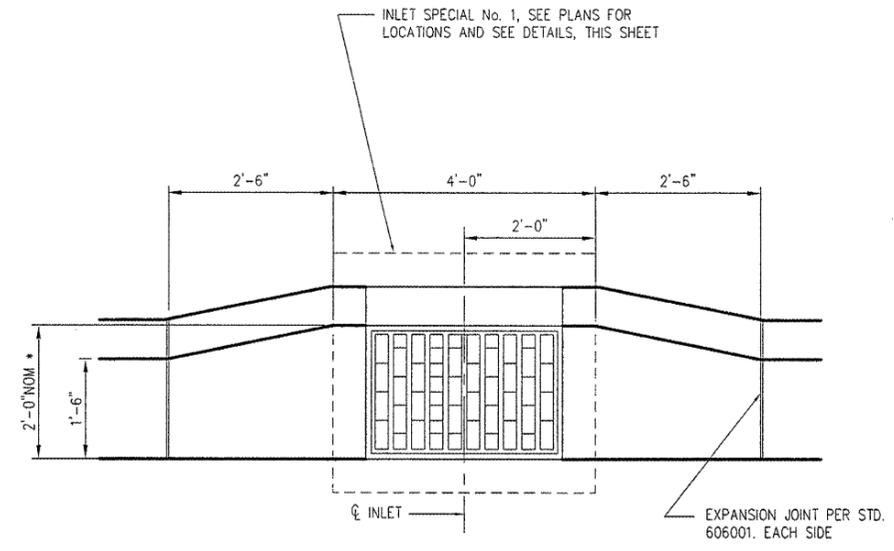


**McClure**  
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 174 East Jackson Street  
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 Phone: 815-837-4909  
 Fax: 815-837-4909  
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PLOTTING SCALE: 1" = 1'  
 DRAWN BY: TAB  
 CHECKED BY: JAR  
 DATE: MARCH 2009

NO.	REVISIONS	ITEM	DATE

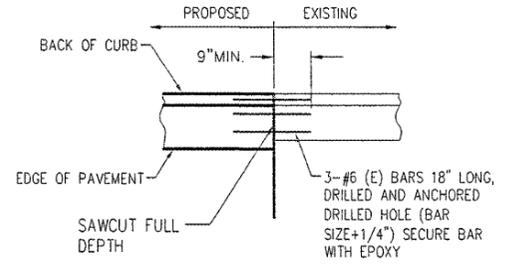
**WARD STREET IMPROVEMENTS - PHASE 2**  
**TYPICAL CONSTRUCTION DETAILS**  
 CITY OF MACOMB  
 SOUTH WARD, ILL.  
 MACOMB, ILLINOIS  
 FIELD BOOK NO. 2257 JOB NUMBER: 03-28-0009B  
 FILE NAME: \\MACOMB\WORKST\PHASE 2\WARD-ST-PH2-TYPSEC.dwg



**CURB TRANSITION TO INLET**

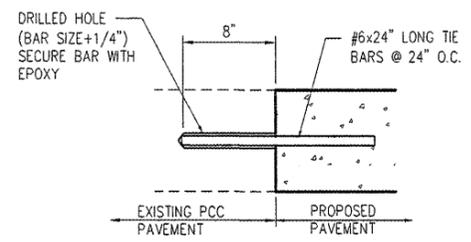
**NOTE:**  
 CURB TRANSITION TO BE CONSTRUCTED IN ACCORDANCE WITH SECTION 606 OF THE STANDARD SPECIFICATIONS AND STANDARD 606001. CURB TRANSITIONS WILL NOT BE PAID FOR SEPARATELY BUT SHALL BE INCLUDED IN THE CONTRACT PRICE PER FOOT FOR COMBINATION CONCRETE CURB AND GUTTER, TYPE B6.18

• EXACT DISTANCE OF OFFSET DETERMINED BY FRAME DIMENSION



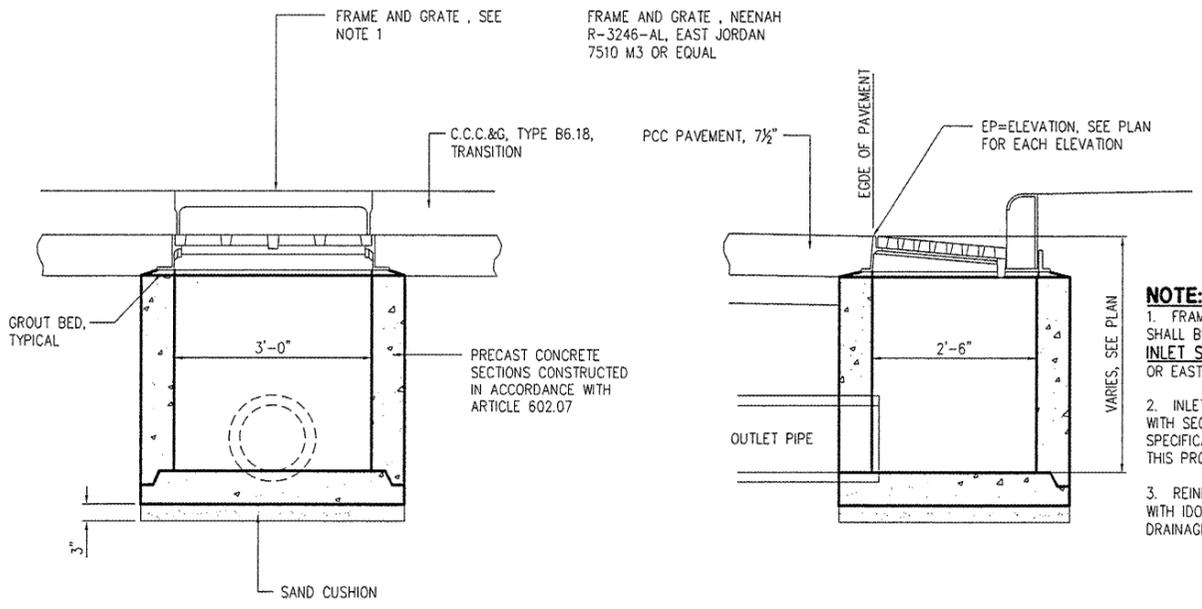
**CONNECTION TO EXISTING CURB & GUTTER**  
 (TIE BAR GROUTED IN PLACE)

**NOTE:**  
 COST OF FURNISHING AND INSTALLING DOWEL BARS TO BE INCLUDED IN THE CONTRACT PRICE FOR COMBINATION CONCRETE CURB AND GUTTER



**CONNECTION TO EXISTING PAVEMENT**  
 (TIE BAR GROUTED IN PLACE)

**NOTE:**  
 JOINTS SHALL BE CONSTRUCTED IN ACCORDANCE WITH ARTICLE 420.05 OF THE STANDARD SPECIFICATIONS. COST OF FURNISHING AND INSTALLING DOWEL BARS TO BE INCLUDED IN THE CONTRACT PRICE FOR PCC PAVEMENT, 7½" (JOINTED)

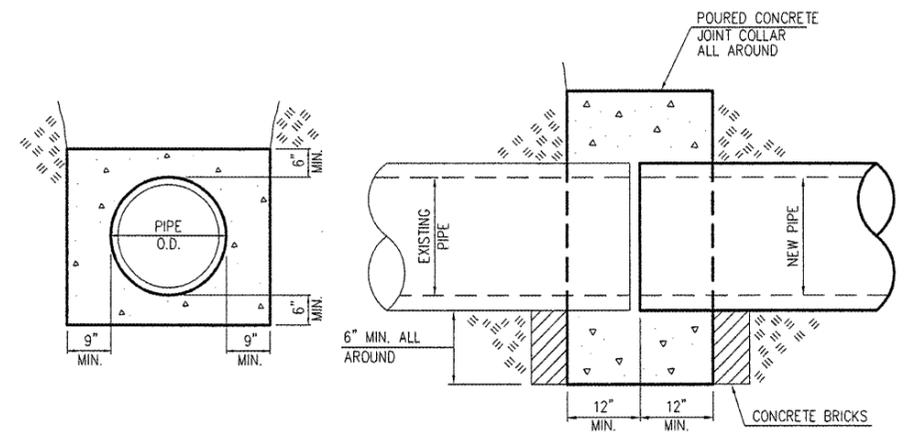


**INLET SPECIAL No. 1 DETAIL**

**NOTE:**  
 1. FRAME AND GRATE FOR INLETS SPECIAL No. 1 SHALL BE AS FOLLOWS:  
INLET SPECIAL No. 1- NEENAH R-3246-46-AL OR EAST JORDAN 7510 M3 OR EQUAL.  
 2. INLET TO BE CONSTRUCTED IN ACCORDANCE WITH SECTION 602 OF THE STANDARD SPECIFICATIONS AND THE SPECIAL PROVISIONS FOR THIS PROJECT.  
 3. REINFORCEMENT SHALL BE IN ACCORDANCE WITH IDOT STANDARD DRAWING 602101-02, DRAINAGE STRUCTURES TYPE 1, 2 & 3.

**NOTES**

- COLLAR SHALL BE CONSTRUCTED ENTIRELY OF CLASS SI CONCRETE IN ACCORDANCE WITH APPLICABLE PORTIONS OF SECTION 503.
- PAYMENT FOR CLASS SI CONCRETE COLLARS SHALL BE AT THE CONTRACT UNIT PRICE PER EACH AND SHALL INCLUDE ALL EXCAVATION, LABOR, AND MATERIAL REQUIRED TO CONSTRUCT COLLARS AS DETAILED ON THE PLANS.
- ESTIMATED QUANTITY OF CLASS SI CONCRETE = 0.30 CU.YDS. PER COLLAR.



**CONCRETE COLLAR DETAIL**