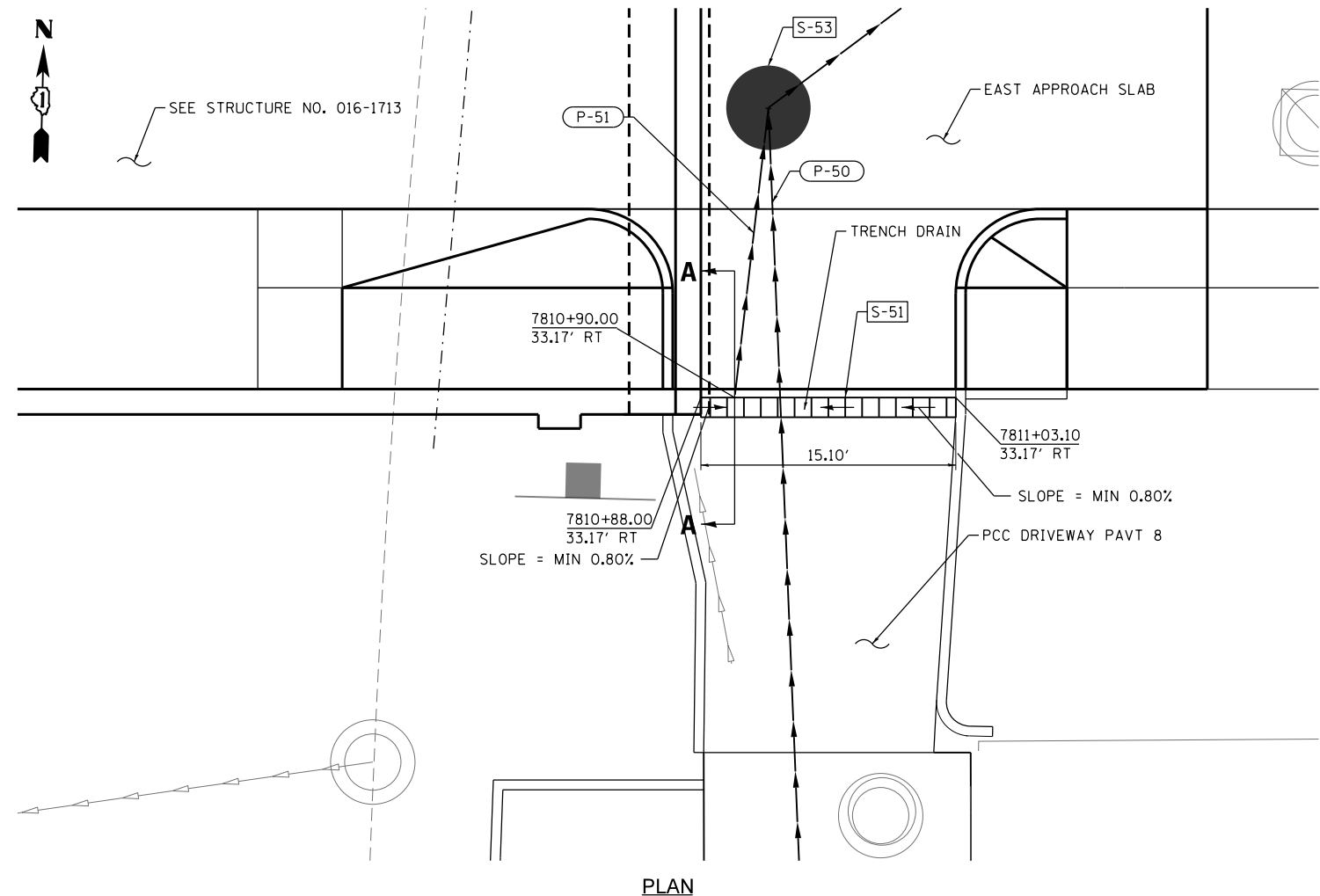
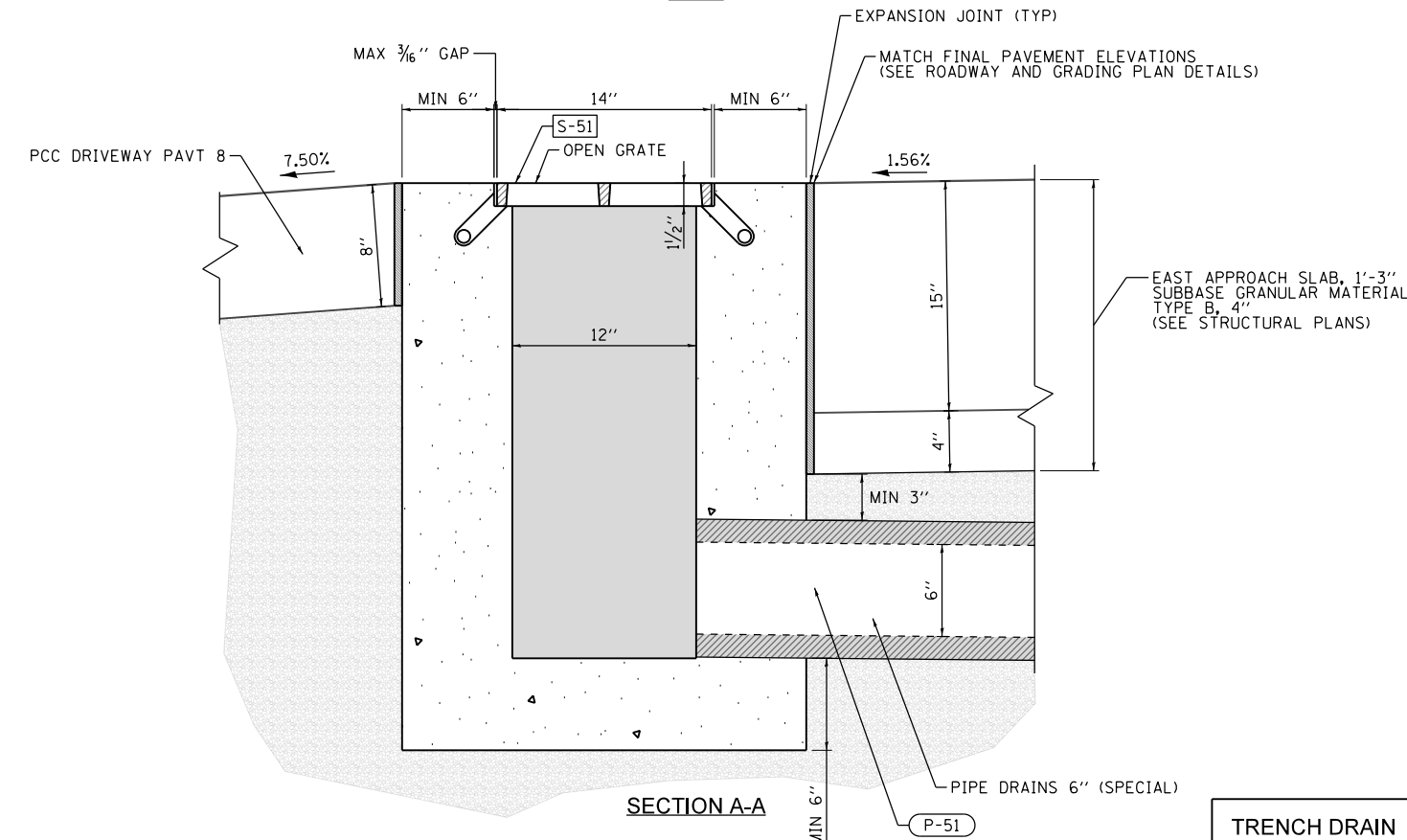


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PLAN



SECTION A-A

**NOTES:**

1. SEE DRAINAGE SCHEDULES FOR RIM AND INVERT ELEVATIONS.
2. THE GRATE USED FOR THE TRENCH DRAIN WILL BE INCLUDED IN THE COST OF TRENCH DRAIN.
3. OUTLET PIPES AND PREFORMED CHANNEL INVERTS SHALL BE SLOPED AT 0.80% OR STEEPER TOWARD OUTLET REGARDLESS OF THE SURFACE SLOPE.
4. TRENCH EXCAVATION MUST ALLOW FOR A MINIMUM OF 6 INCHES OF CONCRETE TO BE PLACED UNDER AND ALONGSIDE THE TRENCH DRAIN SYSTEM.
5. TRENCH DRAINS SHALL BE IN ACCORDANCE WITH THE MANUFACTURERS DETAILS AND SPECIFICATIONS.
6. PROVIDE 1/2" EXPANSION JOINT WITH PREFORMED JOINT FILLER BETWEEN PAVEMENT AND TRENCH DRAIN ENCASMENT.



DI60W26-sht-Drain-Detail-01  
 USER NAME = chitua  
 PLOT SCALE = 5.0000' / in.  
 PLOT DATE = 8/17/2013

DESIGNED - AFC  
 DRAWN - AFC  
 CHECKED - DBM  
 DATE - 8/20/13

REVISED -  
 REVISED -  
 REVISED -  
 REVISED -

STATE OF ILLINOIS  
 DEPARTMENT OF TRANSPORTATION

**DRAINAGE DETAILS  
 TRENCH DRAIN**

SCALE: NTS SHEET 1 OF 1 SHEETS STA. TO STA.

F.A.I. RTE. 90/94/290	SECTION 2013-008R	COUNTY COOK	TOTAL SHEETS 559	SHEET NO. 518
CONTRACT NO. 60W26				
ILLINOIS FED. AID PROJECT				

**TRENCH DRAIN**