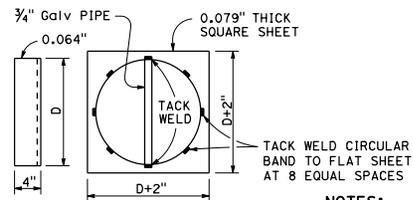


See Standard Plans D75A, D75C and D77B for additional inlet details.

See Standard Plans D75B, D75C and D77B for additional inlet details.



**METAL CAP DETAIL**

See Note 2

DIST	COUNTY	ROUTE	POST MILES TOTAL PROJECT	SHEET NO.	TOTAL SHEETS

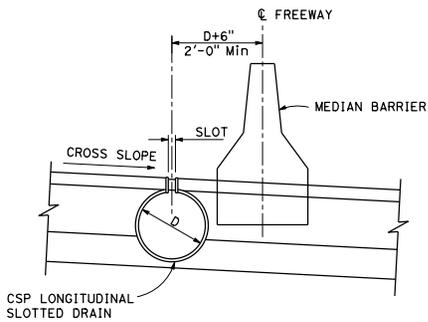
REGISTERED CIVIL ENGINEER  
 Bruce D. Swanger  
 October 30, 2015  
 PLANS APPROVAL DATE  
 No. C61257  
 Exp. 6-30-17  
 CIVIL  
 STATE OF CALIFORNIA

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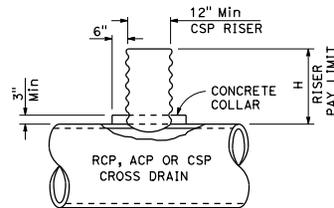
**NOTES:**

1. Either field joint sealed with a pliable mixture of sand, portland cement and emulsified asphalt (mixture of 1 part portland cement, 3-5 parts sand and 1/2 parts SSI emulsified asphalt) or continuous weld.
2. "D" equals nominal pipe diameter.

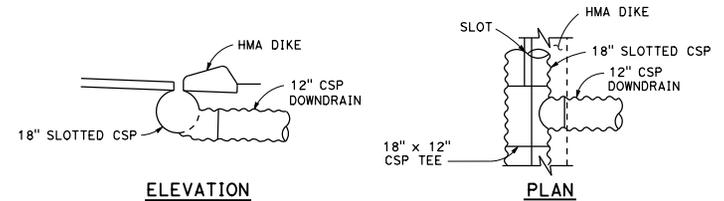
**SLOTTED DRAIN CONNECTIONS TO STANDARD INLET STRUCTURES**



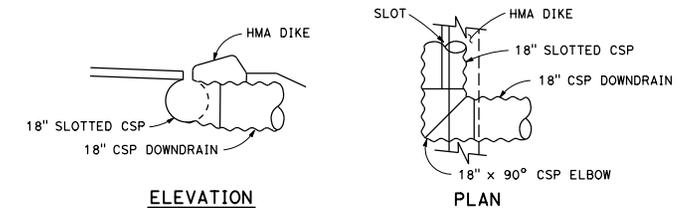
**TYPICAL CROSS SECTION**



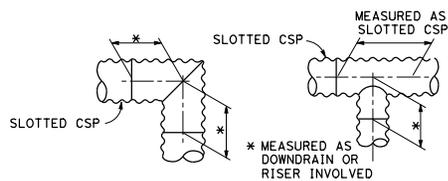
**RISER CONNECTION DETAIL**



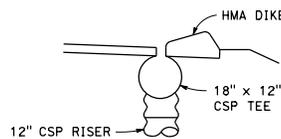
**SHOULDER INSTALLATION 18" SLOTTED CSP TO 12" DOWNRAIN**



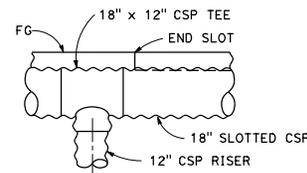
**SHOULDER INSTALLATION 18" SLOTTED CSP TO 18" CSP DOWNRAIN**



**MEASUREMENT OF CORRUGATED STEEL PIPE ELBOWS AND TEES USED WITH SLOTTED DRAINS**



**SHOULDER INSTALLATION 18" SLOTTED CSP TO 12" CSP RISER**



**SHOULDER INSTALLATION 18" SLOTTED CSP TO 12" CSP RISER**

STATE OF CALIFORNIA  
 DEPARTMENT OF TRANSPORTATION

**SLOTTED CORRUGATED STEEL PIPE DRAIN DETAILS**

NO SCALE

**D98A**