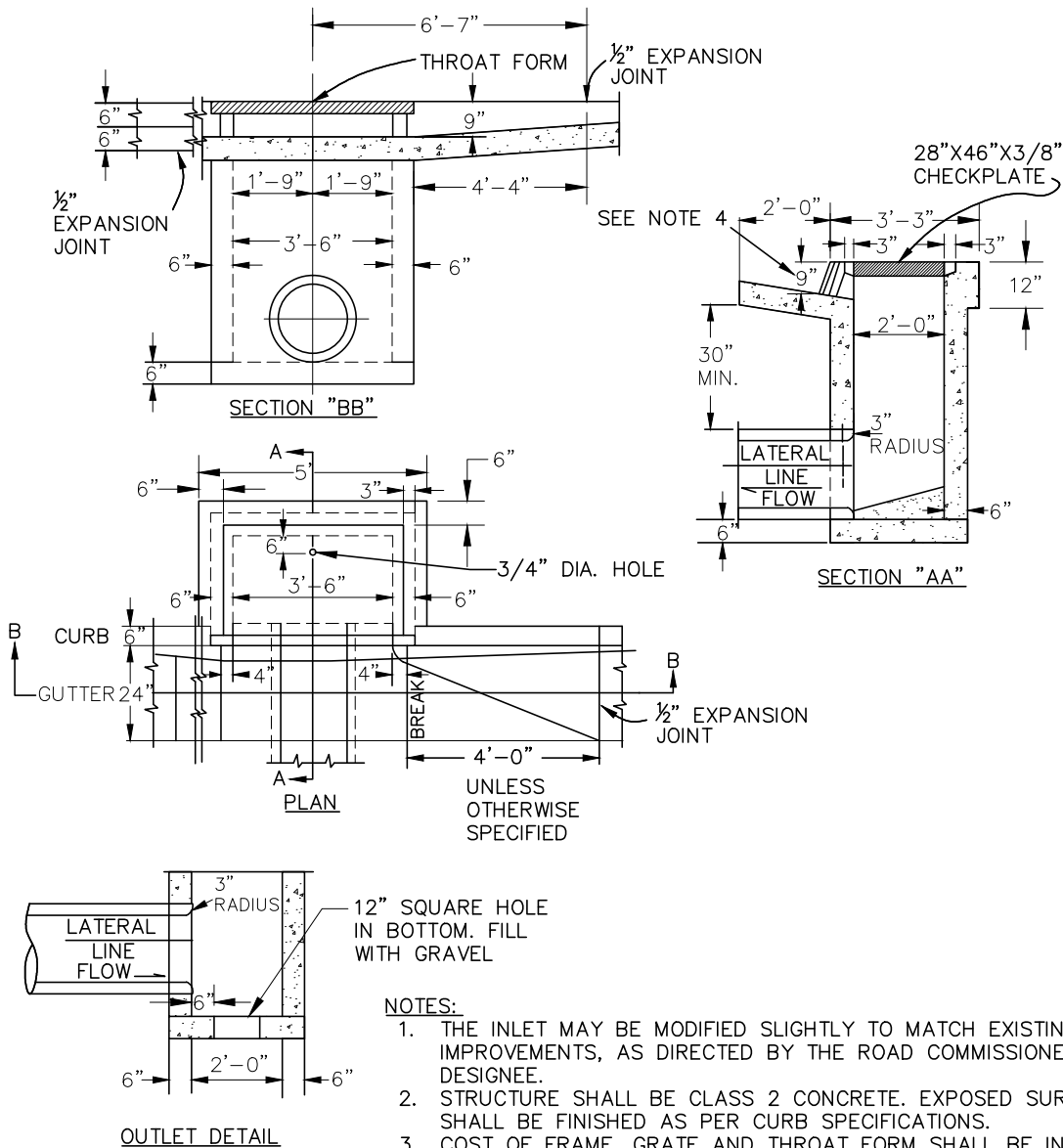


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NOTES:

1. THE INLET MAY BE MODIFIED SLIGHTLY TO MATCH EXISTING IMPROVEMENTS, AS DIRECTED BY THE ROAD COMMISSIONER OR DESIGNEE.
2. STRUCTURE SHALL BE CLASS 2 CONCRETE. EXPOSED SURFACES SHALL BE FINISHED AS PER CURB SPECIFICATIONS.
3. COST OF FRAME, GRATE AND THROAT FORM SHALL BE INCLUDED IN PRICE OF INLET OR OUTLET.
4. WHEN EMPLOYED AS OUTLET, PLACE GUTTER 6" BELOW TOP OF CURB GRADE.
5. 4-FOOT CURB AND GUTTER SHALL BE CONSTRUCTED OR RECONSTRUCTED ON EACH SIDE OF BOX AS INDICATED ON THE PLANS AND COST THEREOF SHALL BE INCLUDED IN PRICE OF INLET OR OUTLET.
6. ALL COVERS SHALL BE PROVIDED WITH TIE DOWN BOLTS, USE 3/8" COUNTERSUNK ALLEN TYPE HEAD.
7. AT THE CONTACT POINT BETWEEN THE LATERAL LINE AND THE INLET WALL, A SMOOTH 3" RADIUS CURVE SHALL BE CONSTRUCTED.
8. INLET CAPACITY SHALL BE DESIGNED @ 4 CFS.
9. GUTTER SHALL BE DESIGNED @ 2 CFS.
10. FOR THROAT FORM AND FRAME DESIGN, REFER TO FRESNO METROPOLITAN FLOOD CONTROL DISTRICT STANDARD DRAWING NO. A-4, SHEET 2.

DRAWN BY	J.S.
DATE	7/31/2009
REVISED BY	J.S.C.
DATE	3/3/2011

COUNTY OF MADERA

STORM DRAIN INLET

DRAWING NO.	ST-29
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