

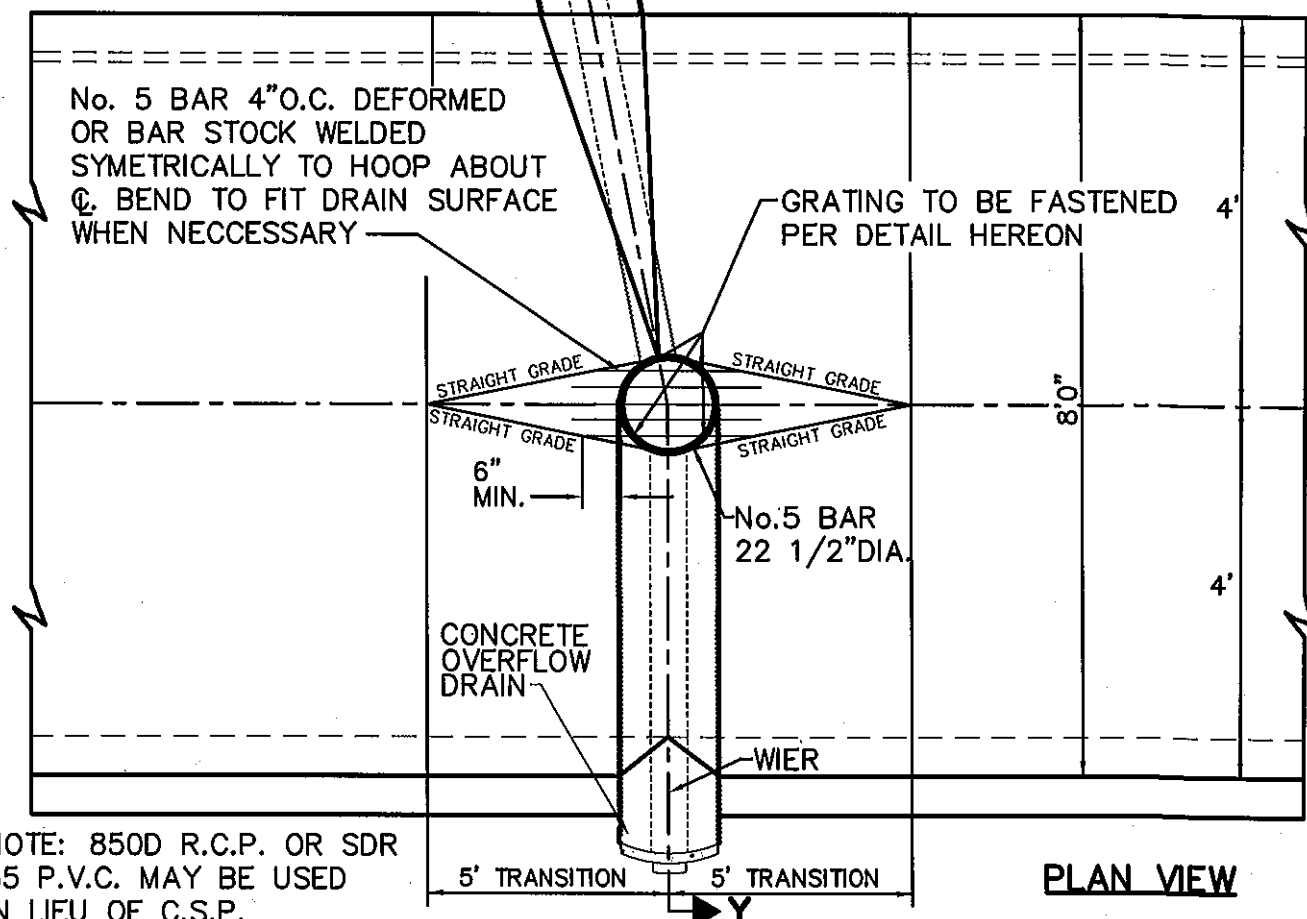
SECTION Y-Y

GRATE FASTENING DETAIL

No.5 BAR

1/8"x1" GALVANIZED METAL STRAP WELDED TO BAR HOOP AND FORMED TO FIT

1/4" SELF THREDDING SCREW



No. 5 BAR 4"O.C. DEFORMED OR BAR STOCK WELDED SYMETRICALLY TO HOOP ABOUT Q. BEND TO FIT DRAIN SURFACE WHEN NECESSARY

GRATING TO BE FASTENED PER DETAIL HEREON

NOTE: 850D R.C.P. OR SDR 35 P.V.C. MAY BE USED IN LIEU OF C.S.P.

PLAN VIEW

CITY OF SAN BUENAVENTURA

PUBLIC WORKS DEPARTMENT
ENGINEERING DIVISION

DESIGNED BY: K.L.

DRAWN BY: D.T.

CHECKED BY: A.C.

APPROVED BY: Robert L. Williams
LAND DEVELOPMENT ENGINEER

**TERRACE DRAIN
INLET STRUCTURE**

APPROVED BY: [Signature] DATE 5-16-07

CITY ENGINEER R.C.E. 37064

STD. DET. NO.
502

SHEET
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