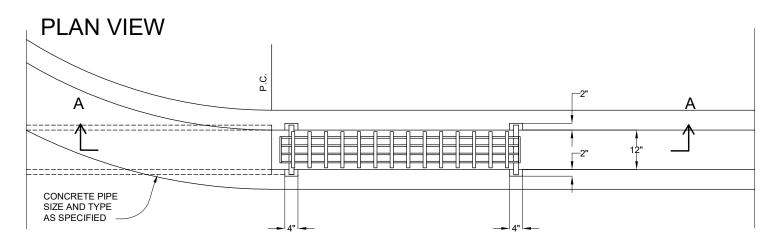
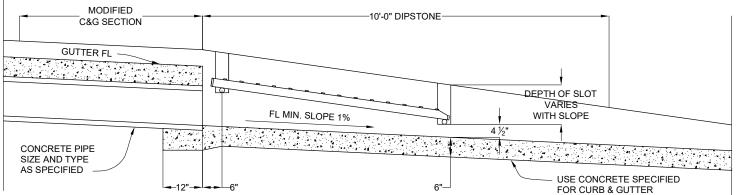
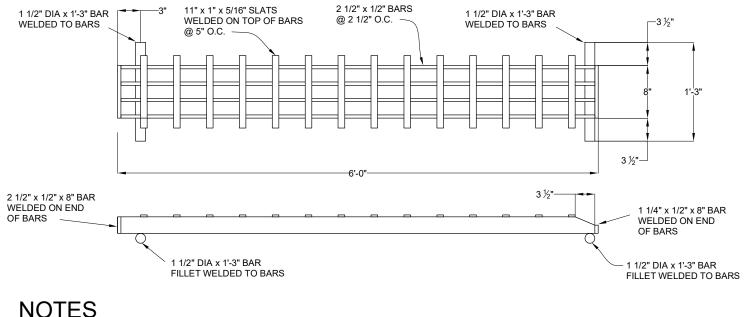
BOUNTIFUL STANDARD OUTLET GUTTER TRANSITION



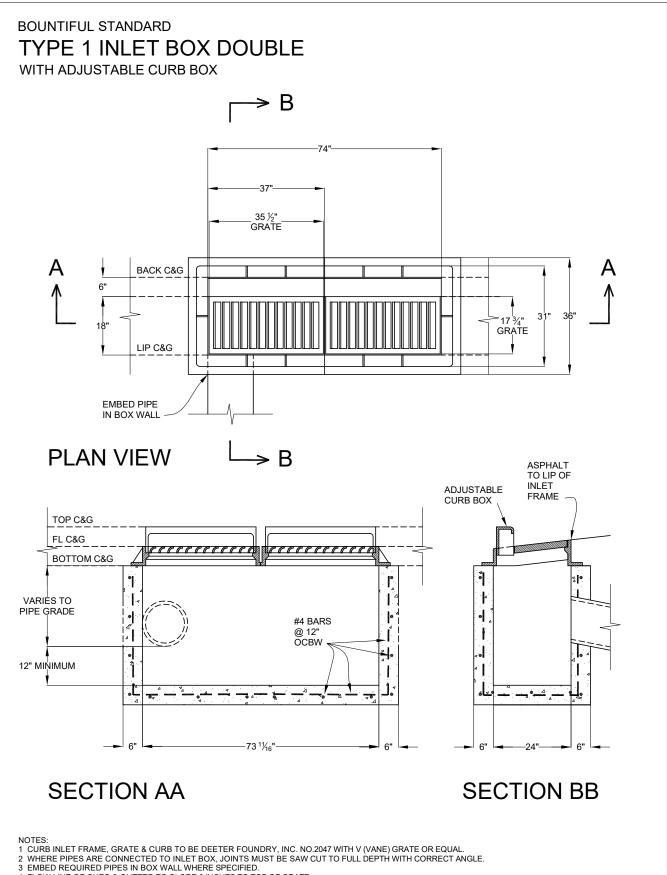
SECTION AA



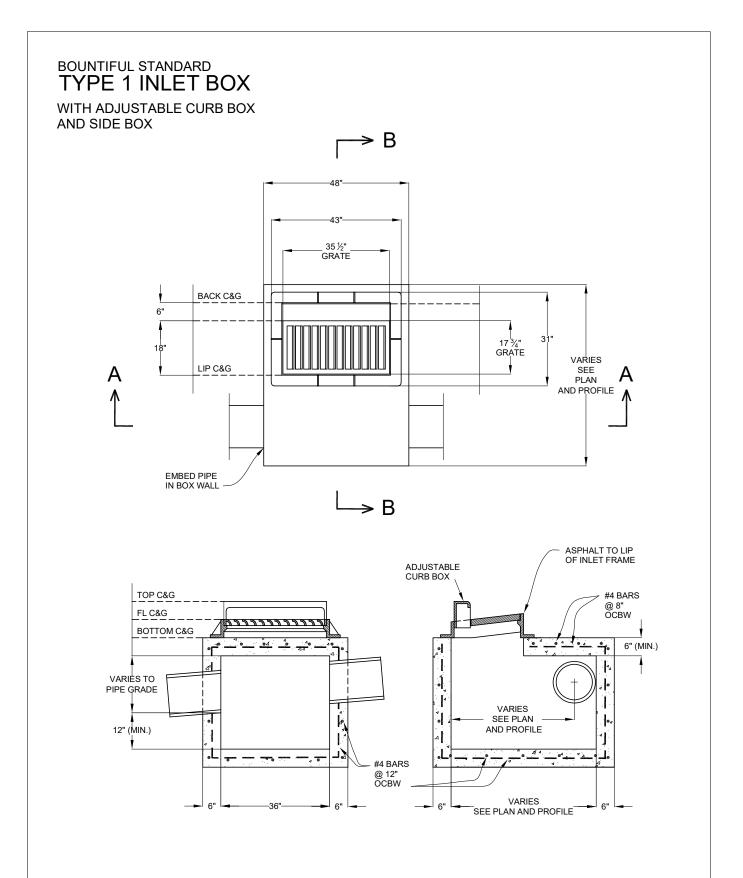
GRATING DETAILS



GRATE SHALL BE WELDED, CONSTRUCTED AND FABRICATED OF MILD STRUCTURAL STEEL BARS MEETING A.S.T.M. DESIGNATION A-36 (A.A.S.H.T.O. M-183)

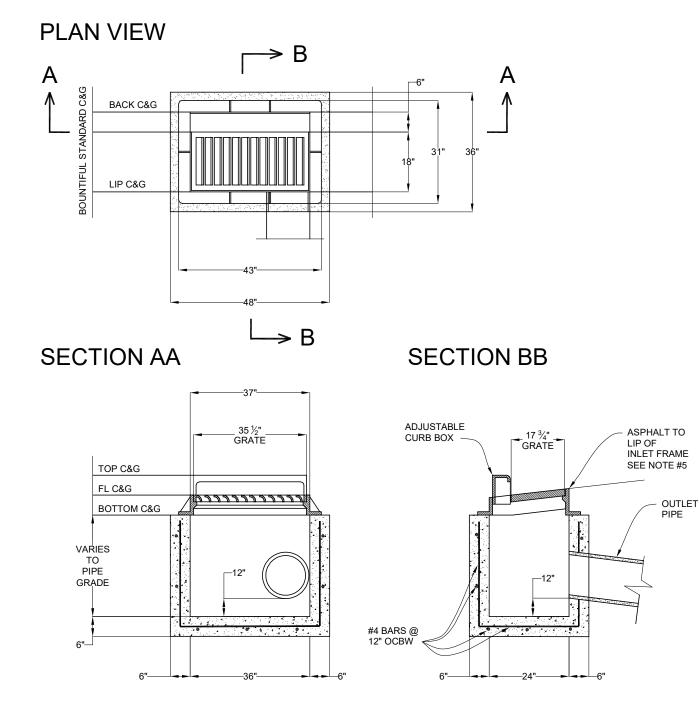


- 4 FLOW LINE OF CURB & GUTTER TO SLOPE 2 INCHES TO TOP OF GRATE.



NOTES: 1 CURB INLET FRAME, GRATE & CURB TO BE DEETER FOUNDRY, INC. NO.2047 WITH V (VANE) GRATE OR EQUAL. 2 WHERE PIPES ARE CONNECTED TO INLET BOX, JOINTS MUST BE SAW CUT TO FULL DEPTH WITH CORRECT ANGLE. 3 EMBED REQUIRED PIPES IN BOX WALL WHERE SPECIFIED. 4 FLOW LINE OF CURB & GUTTER TO SLOPE 2 INCHES TO TOP OF GRATE.

BOUNTIFUL STANDARD INLET BOX TYPE I WITH ADJUSTABLE CURB BOX



NOTES

- 1 CURB INLET FRAME, GRATE AND CURB TO BE D&L SUPPLY I-3517, DEETER FOUNDRY NO. 2047
 OR OLYMPIC FOUNDRY I-3516 WITH V (VANE) GRATE OR EQUAL.
 WHERE PIPE IS CONNECTED TO INLET BOX, JOINTS MUST BE SAW CUT
- TO FULL DEPTH WITH CORRECT ANGLE.
- 3 EMBED REQUIRED OUTLET PIPE IN BOX WALL WHERE SPECIFIED.
- 4 FLOW LINE OF CURB & GUTTER TO SLOPE 2 INCHES TO TOP OF GRATE.
- 5 FOR 30" CURB & GUTTER MAINTAIN CURB LIP ALIGNMENT THROUGH INLET