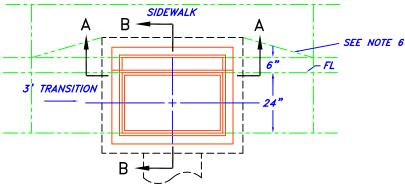
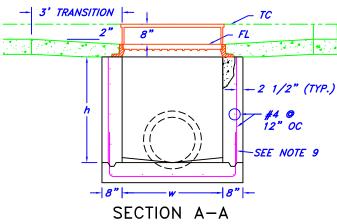
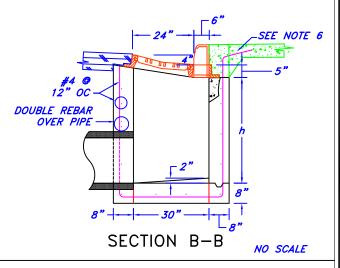


## CENTER SECTION MULTIPLE INLETS



# OF INLETS	STD. DEPTH (h)	STD. WIDTH (w)
SINGLE	42"	40"
DOUBLE	48"	84"
TRIPLE	<i>52"</i>	128"





## **NOTES:**

- 1. FOR PAYMENT PURPOSES, INLET STRUCTURES SHALL INCLUDE 3'-0" CURB & GUTTER TRANSITION SECTION AT EACH END OF INLET PLUS SIDEWALK SECTIONS WHERE REQUIRED BEHIND INLET STRUCTURE AND TRANSITION SECTIONS.
- 2. FLOOR SLOPE MAY BE POURED MONOLITHICALLY WITH BASE.
- 3. OUTLET PIPES TO BE SET FLUSH WITH INSIDE FACE OF INLET WALL. BELL END TO BE PLACED ON UPSTREAM SIDE.
- 4. UNLESS OTHERWISE SPECIFIED ON THE DRAWINGS OR AS DIRECTED BY THE ENGINEER, ALL TYPE 16 INLETS SHALL BE CONSTRUCTED WITH AN ADJUSTABLE CURB BOX.
- 5. REQUIRED FRAME IS NEENAH R-3362-1 (SINGLE) OR R-3363-1 (DOUBLE). SIMILAR FRAMES BY OTHER MANUFACTURERS MUST BE APPROVED BY THE COUNTY PRIOR TO USE.
- 6. EXTEND REINFORCING INTO SIDEWALK SECTION A MINIMUM OF 12". WHERE NO SIDEWALK IS TO BE PLACED, EXTEND REINFORCING INTO BACK WALL OF INLET BEHIND CURB FRAME.
- 7. WHERE INVERT ELEVATION IS GIVEN, IT SHALL BE CONSIDERED TO BE LOCATED AT THE FLOW LINE OF THE PIPE (OUT).
  BOX DIMENSIONS TO BE ADJUSTED ACCORDINGLY.
- 8. ALL INLET BOXES SHALL BE CAST IN PLACE CONCRETE UNLESS OTHERWISE AUTHORIZED BY THE COUNTY.
- 9. WHERE VERTICAL BARS ARE TO BE SPLICED, MINIMUM SPLICE LENGTH =12" OR 25d.

ADAMS COUNTY
TRANSPORTATION DEPARTMENT
/ENGINEERING

4430 S. ADAMS COUNTY PKWY. BRIGHTON, CO 80601

INLET BOX TYPES 13 & 16

06/02/14

FILE NAME:

INLET\_BOX.DWG

ADAMS COUNTY
TRANSPORTATION DEPARTMENT
CONSTRUCTION INSPECTION

4430 S. ADAMS COUNTY PKWY. BRIGHTON, CO 80601