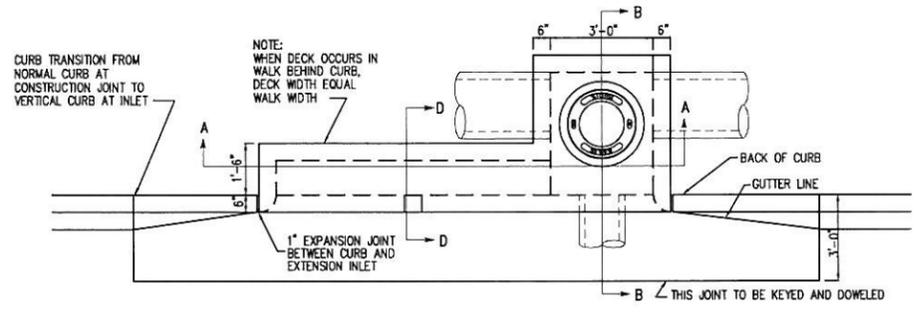
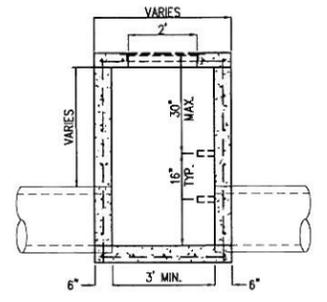


Curb Inlet Details - Sheet 1 of 2

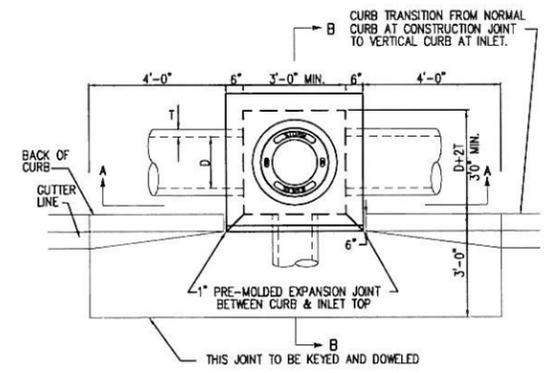
Kearney Standard Drawings



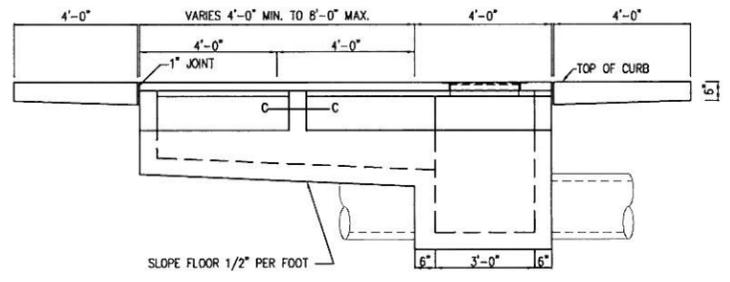
EXTRA WIDTH CURB INLET
PLAN VIEW



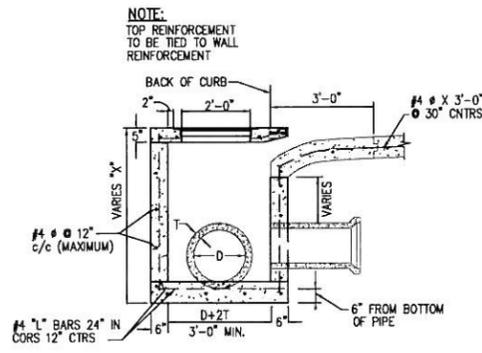
STANDARD CURB INLET
SECTION A-A



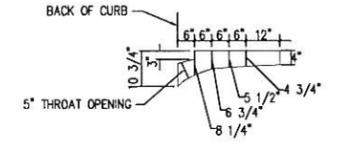
STANDARD CURB INLET
PLAN VIEW



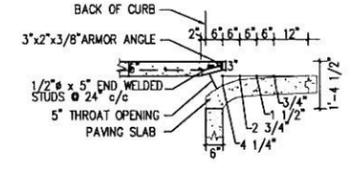
FRONT ELEVATION



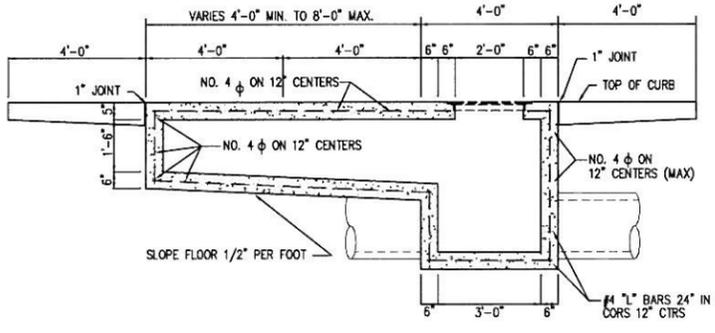
SECTION B-B



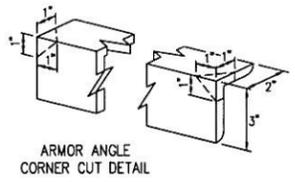
INLET THROAT TEMPLATE



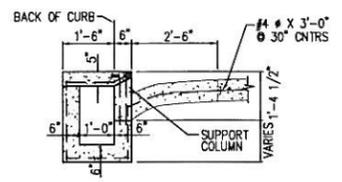
INLET THROAT DETAILS



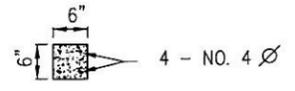
TYPICAL INLET SECTION



ARMOR ANGLE
CORNER CUT DETAIL



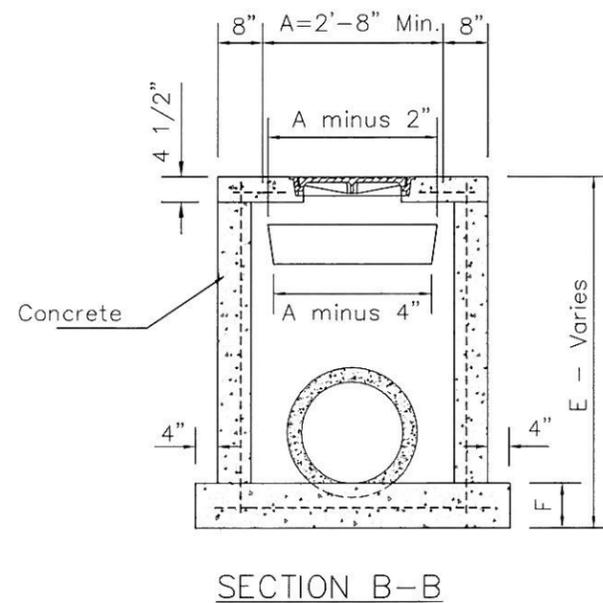
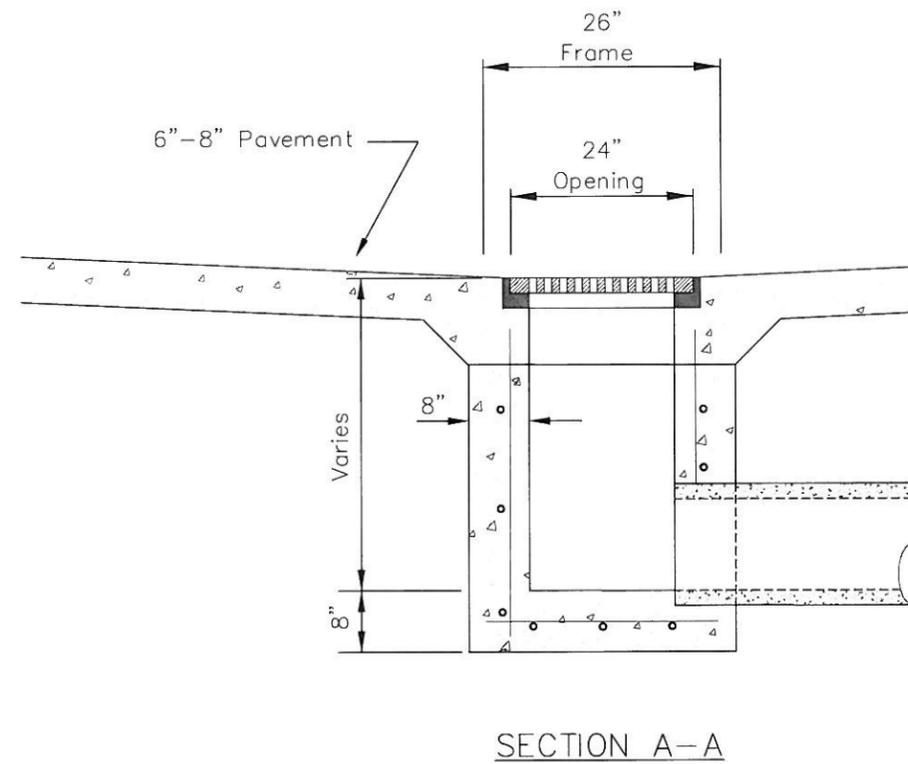
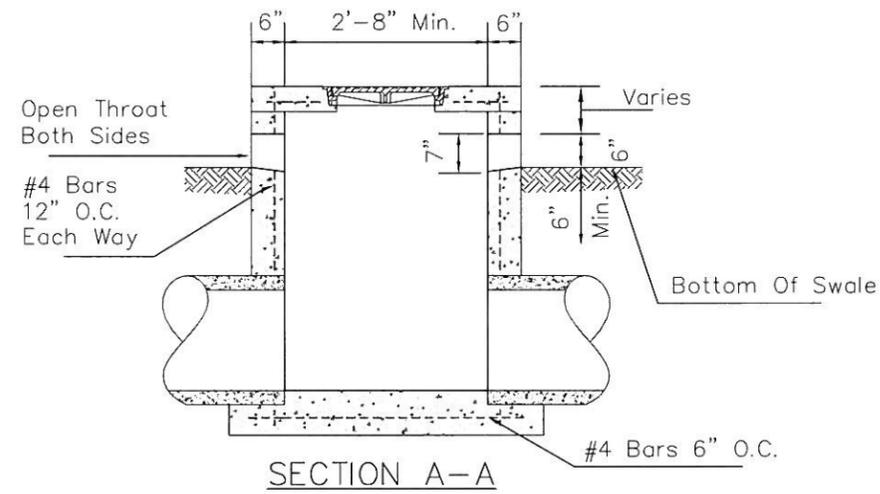
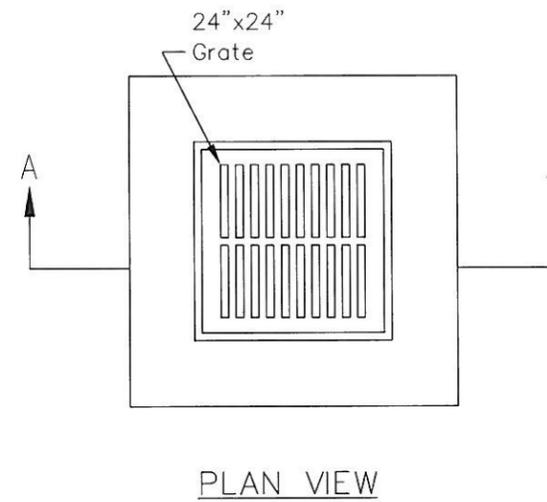
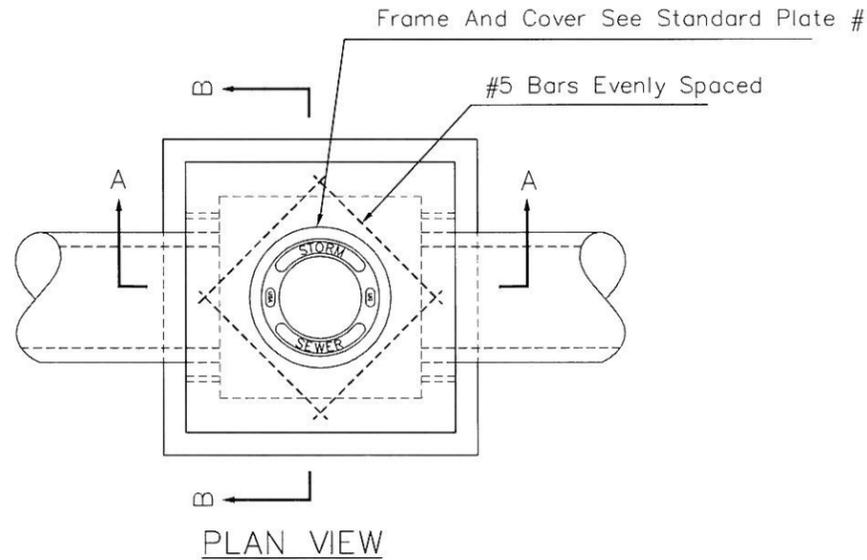
SECTION D-D



SUPPORT COLUMN DETAIL
SECTION C-C

NOTES

1. ALL EXPOSED SURFACES OF CURB INLET CASTINGS AND FACE PLATES SHALL RECEIVE 2 COATS OF OIL BASE PAINT "FLAT BLACK" OR APPROVED EQUAL. ALL METAL SHALL BE FREE FROM ANY PAINT OR COATING BEFORE ASPHALT BASE PAINT IS APPLIED.
2. INLET SHALL BE ALL CONCRETE CONSTRUCTION WITH REINFORCEMENT AS SHOWN.
3. THE COVERING FOR ALL RE-BARS SHALL BE 1 1/2".
4. INLET COVER AND FRAME SHALL BE DEETER FOUNDRY NO. 2000 RING AND COVER, LETTERED WITH "NO DUMPING DRAINS TO RIVER" AND FISH EMBLEM.
5. IF EXTENSIONS ARE REQUIRED ON A CURVE, THE BACK DIMENSION OF EACH EXTENSION SHALL BE REDUCED ACCORDING TO THE RADIUS OF THE CURVE.
6. CAST IRON STEPS SHALL BE INSTALLED WHEN THE "X" DIMENSION IS 4'-6" OR GREATER.
7. ALL EXPOSED EDGES REQUIRE 3/4" X 3/4" CHAMFER.



NOTES:

1. GRATE & FRAME TO BE DEETER FOUNDRY NO. 2216 CAST IRON CATCH BASIN INLET STYLE, OR APPROVED EQUAL.
2. REINFORCING STEEL FOR FLOOR & WALLS SHALL BE #4 BARS AT 12 INCH CENTERS EACH WAY.
3. PLACE 1/2 INCH EXPANSION JOINT MATERIAL AROUND INLET STRUCTURE.

Revisions	By

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Inlet Details - Sheet 2 of 2
 Kearney Standard Drawings

Date:	12/02/2015
Drawn By:	XXX
Approved by:	BAG
Drawing Location: H:\Standard Specs and Plates - BAG\Kearney specs\Standard Details\inlet details 2.dwg	
Sheet	of
02	02