TOOLED JOINT IN SIDEWALK, CENTERED ON PIPE (IF PIPE IS PERPENDICULAR TO CURB)
(1) 30"-LONG #4 REBAR ABOVE CURB DRAIN, IN CURB
STANDARD SIDEWALK

CURB DRAIN: 3" SCH. 40 PVC ADDITIONAL PIPE(S), IF REQ'D
(2" CLR BETWEEN PIPES)
SAWCUT SIDEWALK, CURB AND GUTTER AT NEAREST JOINT, AT LEAST 18" AWAY FROM CURB DRAIN
DOWEL SIDEWALK W/ 12"-LONG #4 @ 24" O.C.
DOWEL CURB AND GUTTER W/ (2) 18"-LONG #4
30"-LONG #4 REBAR BELOW CURB DRAIN (4 TOTAL)

SECTION A - A

WALL DRAIN OR DOWNSPOUT DISCHARGE PIPE
JOIN USING FLEXIBLE COUPLING W/ STAINLESS STEEL SHEAR BAND OR USING A JUNCTION BOX
JUNCTION BOX IF SHOWN ON PLANS
(1) 30"-LONG #4 REBAR ABOVE CURB DRAIN, IN CURB
END PIPE ¾" TO ½" BEHIND CURB FACE
SET PIPE INVERT ½" ABOVE GUTTER FLOWLINE
(4) 30"-LONG #4 REBAR BELOW CURB DRAIN
HOLD 3" CLR TO EARTH

SECTION B - B

SAWCUT AT NEAREST JOINT
DOWEL SIDEWALK W/ 12"-LONG #4 @ 24" O.C.
30"-LONG #4
JUNCTION BOX, WHERE SHOWN

CHRISTY V9 BOX WITH SOLID COVER OR ADA-COMPATIBLE GRATE, OR APPROVED EQUAL
CONCRETE FLOW LINE, TROWELED SMOOTH

JUNCTION BOX SECTION VIEW

PLAN VIEW

DOWEL CURB AND GUTTER W/ (2) 18"-LONG #4

3" CURB DRAIN

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DEPARTMENT OF PUBLIC WORKS
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APPROVED BY:

CITY ENGINEER DATE

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DETAIL

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