

S	J BAR SPACING, IN
12'	7"
18'	7"
24'	7"
30'	7"
36'	7"
42'	6"
48'	5"
54'	5"
60'	5"
66'	4"
72'	3-1/2"

FOR $S=30"$ AND LESS, USE 2 ANCHORS. OTHERWISE, USE 3 ANCHORS.

FOR $S=18"$ AND LESS, $B=3"$

USE $2-1/2" \times 2" \times 3/8"$ GALVANIZED STEEL ANGLE.

OTHERWISE, $B=4"$. $3-1/2" \times 3" \times 1/2"$ GALVANIZED STEEL ANGLE

J BARS ARE #3

#3 @ 12" MAX OC

APPROVED BY
[Signature]
CITY ENGINEER

5/18/11
DATE

CITY OF RIVERSIDE
PUBLIC WORKS DEPARTMENT

PARKWAY DRAIN

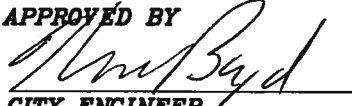
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Sheet 1 of 2

MARK REVISIONS APPR. DATE

NOTES:

1. FLOOR OF BOX SHALL BE TROWLED SMOOTH.
2. IF THE TOE OF SLOPE IS ALLOWED WITHIN THE R/W, INLET TYPE 1 BEGINS AT THE TOE RATHER THAN AT THE R/W LINE.
3. FOR OPEN DITCH (TYPE 2), THE 24 INCH EXTENSION BEYOND THE R/W LINE IS NOT REQUIRED WHEN BACK OF WALK IS 24 INCHES OR MORE FROM THE R/W LINE IN ANY EVENT.
4. TOP OF INLET STRUCTURE (TYPE 1 AND 2) SHALL BE FLUSHED WITH ADJACENT SURFACE WHERE PRACTICAL.
5. A HEADED STEEL STUD 5/8" X 6-3/8", 1" HEAD, ATTACHED BY A FULL PENETRATION BUTT WELD MAY BE USED AS AN ALTERNATE ANCHOR.
6. NORMAL CURB FACE AT POINT M AND Q. CURB FACE B + 5 INCHES AT POINT N AND P.
7. THE 3 INCH LEG OF THE 5/8 INCH DIA ANCHORS SHALL BE PARALLEL TO THE TOP OF SIDEWALK.
8. SLOPE = 2%.

APPROVED BY  CITY ENGINEER	5/28/11 DATE	CITY OF RIVERSIDE PUBLIC WORKS DEPARTMENT PARKWAY DRAIN																				
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