TYPICAL CROSS GUTTER PLAN

WEAKENED PLANE JOINTS PER NOTES 1 AND 2

WEAKENED PLANE JOINT OR OPTIONAL CONTACT JOINT PER NOTES 1, 2 AND 3.

JOINT NEEDED WHEN W=46' OR MORE

CROSS GUTTER

TYPICAL JOINT PLAN

WEAKENED PLANE JOINTS PER NOTES 1 AND 2

SEE NOTES ON PAGE 2

CITY OF MISSION VIEJO

CROSS GUTTER

STANDARD
PLAN NO.

319

APPROVED
RCE 30190
DATE

SHT 1 OF 2
NOTES:

1. WEAKENED–PLANE AND/OR CONTACT JOINTS SHALL BE PLACED IN CURB AND GUTTER AT LOCATIONS SHOWN ON THE TYPICAL JOINT PLAN SHEET 1.

2. WEAKENED–PLANE JOINTS SHALL BE PLASTIC CONTROL JOINTS OR 1–1/2" DEEP SAW CUTS. CONCRETE SAWING SHALL TAKE PLACE WITHIN 24 HOURS AFTER CONCRETE IS PLACED.

3. DOWELS FOR CONTACT JOINTS SHALL BE NO. 4 BARS 18 INCHES LONG.

4. PLACE A WEAKENED–PLANE OR CONTACT JOINT WHERE LONGITUDINAL ALLEY GUTTER JOINS CONCRETE ALLEY INTERSECTION.

5. ALL EXPOSED CORNERS ON P.C.C. GUTTERS TO BE ROUNDED WITH 1/2" RADIUS.

6. CONCRETE SHALL BE INTEGRAL WITH CURB UNLESS OTHERWISE SPECIFIED.

7. PLACE 6" MIN. THICK A.B. UNDER CROSS GUTTER AND SPANDRELS.