AT JOINT INTERSECTION

OFFSET AT JOINT INTERSECTION

CIRCULAR

AT A SINGLE JOINT

Construct boxout with Class C concrete or match pavement class. Minimum 2 inches clear on reinforcement. Center casting within boxout area.

1. ‘KT-1’, ‘KT-2’, ‘BT-1’, or ‘BT-2’ joint if three-piece floating casting (SW 601 Type B and D or SW-602 Type F) is used. ‘E’ joint if two-piece fixed casting (SW 601 Type A and C or SW-602 Type E) is used.

2. 4 foot 8 inch (typ.) #4 bar. Place at mid-slab.

3. #4 hoops (variable length). Place at mid-slab.

4. No boxout is required for three-piece floating castings (SW 601 Type B and D or SW-602 Type F). If a boxout is used with a three-piece casting, construct as detailed in Section A-A for three-piece floating casting.

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