



scale:
dsnd:
drawn:
approved:

Standard Construction Details

for
City of Dallas
Park and Recreation Department

Typical Construction Details

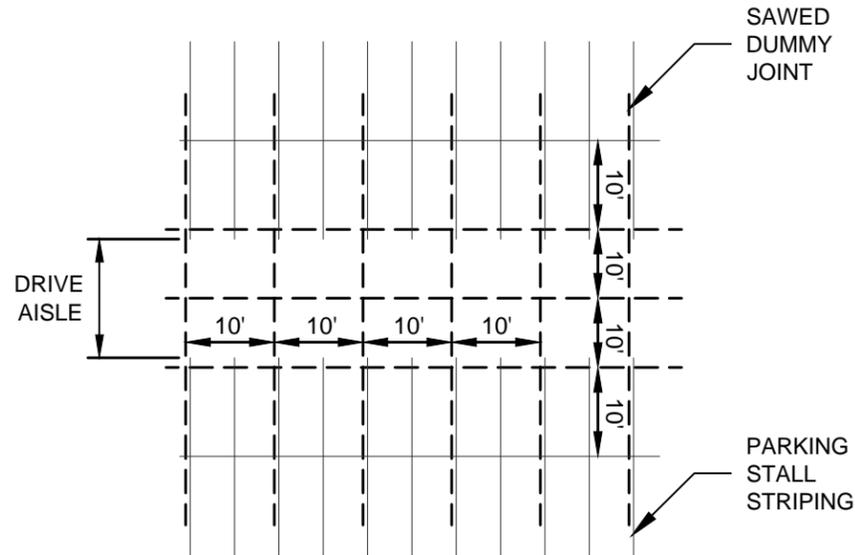
PAVEMENT &
PARKING
DETAILS

PARKING LOT
DETAILS

issue date

revisions

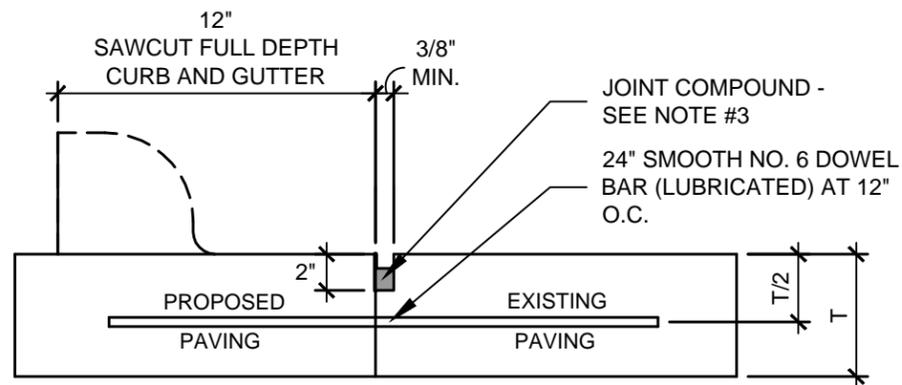
DETAIL A-18



TYPICAL SAWED DUMMY JOINT LAYOUT

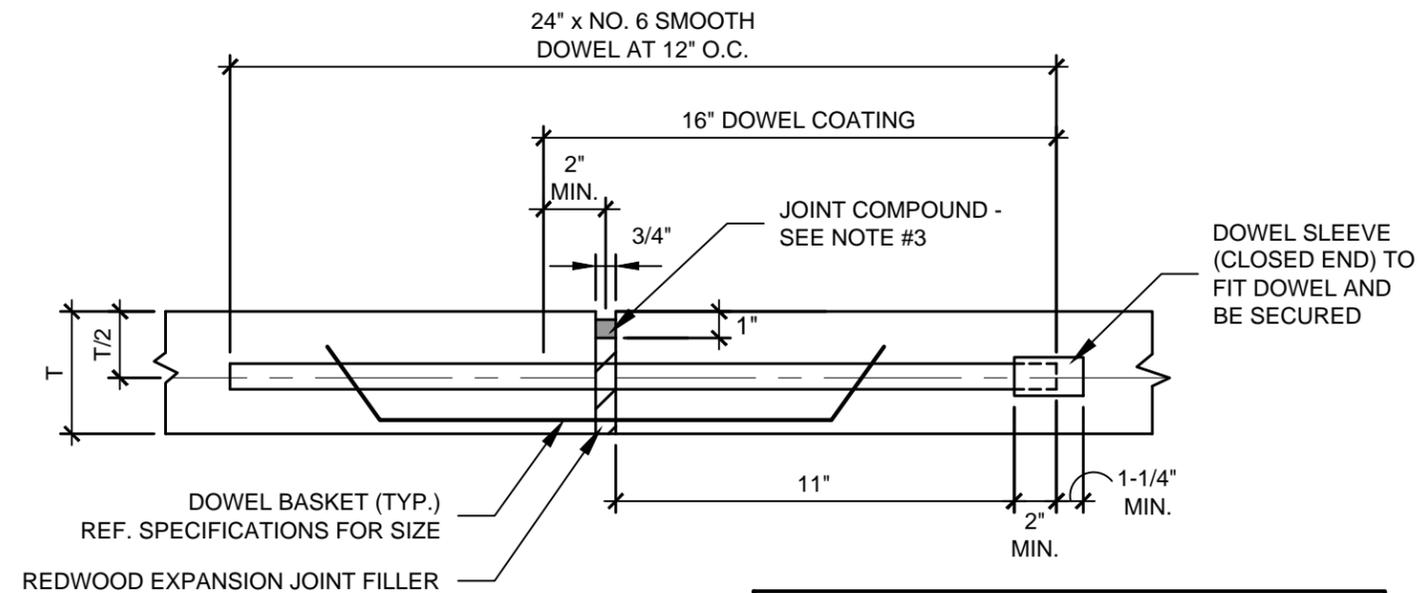
NOT TO SCALE

NOTE:
DOWEL BARS SHALL BE DRILLED INTO PAVEMENT
HORIZONTALLY BY USE OF A MECHANICAL RIG.



LONGITUDINAL BUTT JOINT

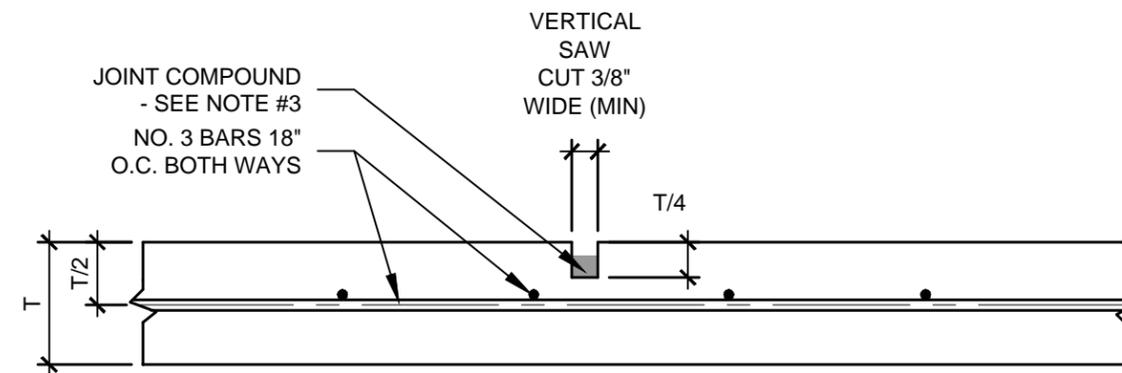
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TRANSVERSE EXPANSION JOINT DETAIL FOR ON-SITE PAVEMENT ONLY

NOT TO SCALE

NOTE:
MAX. EXPANSION JOINT SPACING 48' O.C.B.W.



SAWED DUMMY JOINT DETAIL FOR ON-SITE PAVEMENT ONLY

NOT TO SCALE

GENERAL NOTES:

1. SAWED DUMMY JOINTS REQUIRED AT ALL CURB RETURN POINTS AND OTHER POINTS AT CURB ISLANDS AS NECESSARY TO PREVENT CRACKING. MAXIMUM DISTANCE BETWEEN JOINTS SHALL BE 10'.
2. CONTRACTOR TO SUBMIT TRANSVERSE EXPANSION JOINT PLAN TO OWNER OR REPRESENTATIVE FOR APPROVAL PRIOR TO PAVING.
3. SONNEBORN (OR APPROVED EQUAL) SELF-LEVELING JOINT COMPOUND - COLOR: GREY TO MATCH CONCRETE. TOP 1/4" RECEIVES NO SEALING COMPOUND.
4. ALL DOWELS AND REINFORCING BARS SHALL BE SUPPORTED BY AN APPROVED DEVICE.