GENERAL NOTES

1. When load transfer dowel assemblies are required, use dimensions shown in Figs. 1 to 4. See Assembly Placement and Edge Clearance Details, 3HD Dwg C-07.02.

2. In slip form type pavement construction, LWP joints shall be used. In fixed form construction either LWP or LC joints may be used.

3. K joints shall be constructed around the complete perimeter of miscellaneous structures, or as directed by the Engineer.

4. Miscellaneous structures include, but are not limited to, catch basins, sign structure foundations, piles, slabs, abutments, barrier transitions, slotted drains and other concrete facilities, constructed within the right-of-way.

JOINT ABBREVIATIONS

LWP - Longitudinal Weakened-Plane Joint
TWP - Transverse Weakened-Plane Joint
LC - Longitudinal Construction Joint
TC - Transverse Construction Joint
E, H, K - Expansion Joints
S - AC/PCCP Edge Seal Joint
T - PCCP Thickness
PE - Polyethylene

CONSTRUCTION JOINT
Saw and Seal Detail

WEAKENED-PLANE JOINT
Saw and Seal Detail

EXPANSION JOINT K Joint
(See Notes 3 & 4)

AC/PCCP EDGE-SEAL JOINT S Joint
(Where Specified on Plans)

PCCP JOINTS
STATE OF ARIZONA
DEPARTMENT OF TRANSPORTATION
ROADWAY STANDARD DRAWINGS
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