



TYPICAL CROSS SECTION
(NO SCALE)

NOTES:

1. ALL WORK SHALL BE CONSTRUCTED IN ACCORDANCE WITH THE LATEST ADOPTED STANDARD SPECIFICATIONS FOR PUBLIC WORKS CONSTRUCTION.
2. CONCRETE SHALL BE CLASS 520-C-2500. HIGH EARLY STRENGTH CONCRETE CAN BE USED WITH APPROVAL OF THE PUBLIC WORKS DIRECTOR.
3. TRANSVERSE WEAKENED PLANE JOINTS SHALL BE CONSTRUCTED AT 15' INTERVALS AND AT POWER POLES, MANHOLES, METER BOXES AND UTILITY VAULTS.
4. TWO (2) LONGITUDINAL WEAKENED PLANE JOINTS SHALL BE CONSTRUCTED IN PAVEMENTS 20' AND GREATER IN WIDTH. THESE JOINTS SHALL BE PLACED AT 3' ON EACH SIDE OF CENTERLINE.
5. WEAKENED PLANE JOINTS SHALL BE SAW CUT 1 1/2" DEEP AND 1/4" WIDE.
6. A CORD (BACKER ROD) SHALL BE INSERTED IN THE TRANSVERSE AND LONGITUDINAL JOINTS AT A UNIFORM DEPTH OF 1 1/8" BELOW THE SURFACE OF THE PAVEMENT AND THE JOINTS SEALED WITH DOW CORNING 888 SILICONE SEALANT OR EQUAL, LIGHT GRAY COLOR TO MATCH THE PAVEMENT.
7. WHERE DESIGNATED BY THE ENGINEER, PORTIONS OF EXISTING PAVEMENT SHALL BE REMOVED AND RECONSTRUCTED WITH 4" A.C. OR 6" P.C.C. PAVEMENT.
8. WHERE DESIGNATED BY THE ENGINEER, UNDESIRABLE SUBGRADE MATERIAL SHALL BE REMOVED AND REPLACED WITH CRUSHED AGGREGATE BASE, 4 - INCH THICK (MIN.).

CITY OF BURBANK - PUBLIC WORKS DEPARTMENT

REV	BY	DATE	ALLEY SECTION - CONCRETE	STANDARD PLAN