



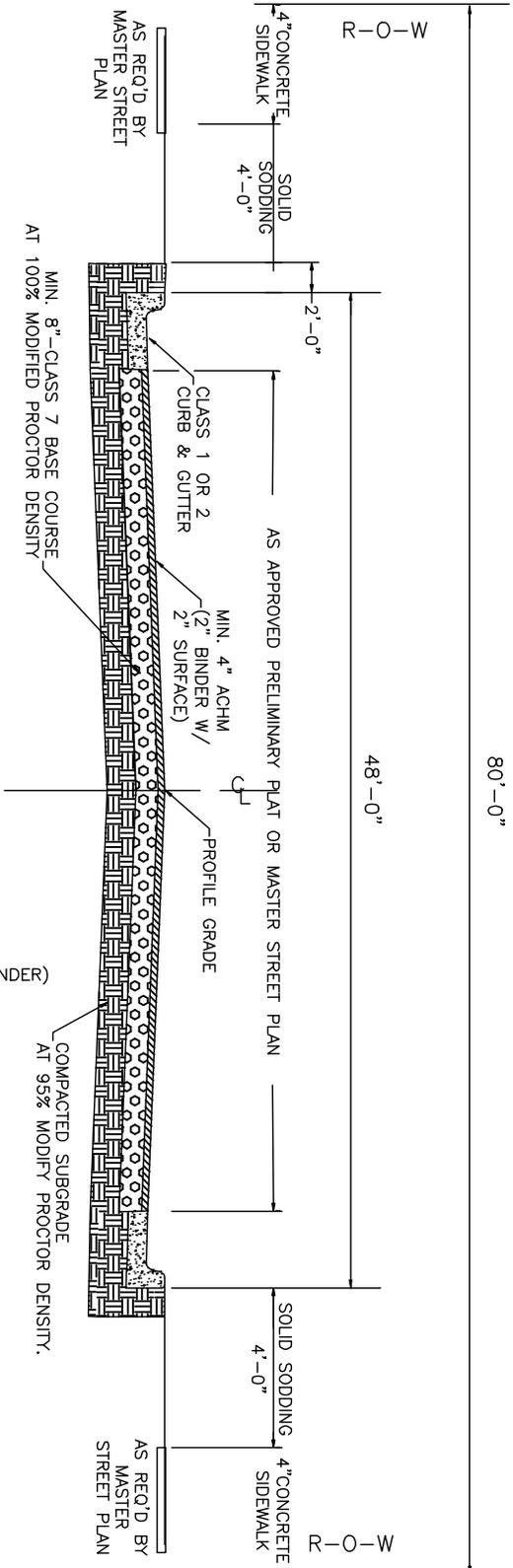
STANDARD DETAILS

CITY OF SHERWOOD
ARKANSAS

TITLE
TYPICAL SECTION
ARTERIAL STREET
48' BACK TO BACK
OF CURB

Issue Date
January, 2007

Revision Date
STD-24



GENERAL NOTES

1. IN AREAS TO RECEIVE BITUMINOUS PAVING, CONCRETE DRIVEWAYS, OR CURB AND GUTTER, SUBGRADE SHALL BE COMPACTED TO A DENSITY NOT LESS THAN 95% OF MAXIMUM DENSITY OBTAINED AT OPTIMUM MOISTURE CONTENT. (AASHTO T-180)
2. FOR AREAS OF SUBGRADE PREPARATION TO RECEIVE CONCRETE SIDEWALKS, THE SUBGRADE SHALL BE COMPACTED TO A DENSITY OF 95% OF THE MAXIMUM (AASHTO T-180).
3. CRUSHED STONE - DENSITY OF COMPACTED MATERIAL IN EACH COURSE SHALL BE COMPACTED TO A DENSITY 100% MAXIMUM (AASHTO T-191).
4. CENTERLINE PROFILE WILL REQUIRE HEIGHT GREATER THAN CURB FOR SOME STREETS TO MAINTAIN 2% MINIMUM CROSS-SLOPE.
5. WIDENING REQUIRES BUTT JOINTS SAW CUT WHERE NEW WIDENING ABUTS OLD.

ALL THICKNESS SHALL BE DETERMINED BY SOIL TEST AND PAVEMENT DESIGN BY CITY OF SHERWOOD ENGINEER.

NOTE:

* 8" CONCRETE W/ 4" ACHM (2" BINDER/2" SURFACE) FOR AREA AS APPROVED BY PUBLIC WORKS AS SUBSTITUTE CONSTRUCTION. PAVEMENT RECONSTRUCTION TO CENTERLINE IS REQUIRED, IF EXISTING PAVEMENT DOES NOT CONFORM TO THESE STANDARDS.

