



**NOTES:**

1. ASPHALT CONCRETE PAVEMENT (ACP) FOR ALL LOCAL STREET SECTIONS SHALL BE LEVEL 2 1/2" DENSE, PG 64-22, ESAL 3 TO 30 MIX DESIGN.
2. AASHTO SOIL TYPES:
  - 2.1. FOR SOIL TYPES A-1 TO A-6, PLACE ASPHALT CONCRETE IN TWO LIFTS. EACH LIFT THICKNESS SHALL BE 2 INCHES FOR A TOTAL ASPHALT THICKNESS OF 4 INCHES. SECOND FINAL LIFT SHALL BE PLACED WITH A CONTINUOUS PAVING OPERATION FOLLOWING THE PLACEMENT OF THE FIRST BASE LIFT, UNLESS OTHERWISE APPROVED BY CITY. COMPACT PER OREGON CITY STREET SYSTEM NOTES.
  - 2.2. FOR SOIL TYPE A-7 (CLAY SOILS), A PAVEMENT DESIGN REPORT SHALL BE REQUIRED TO ACCOMMODATE ANTICIPATED TRAFFIC LOADINGS AND EXISTING SOIL CONDITIONS. THE REPORT SHALL BE SUBMITTED TO THE CITY ENGINEER FOR APPROVAL.
3. DEFAULT AGGREGATE BASE ROCK THICKNESS SHALL BE 10 INCHES, PER THE STREET DESIGN STANDARDS.
4. SUBGRADE AND BASE ROCK SHALL BE COMPACTED TO 95% RELATIVE DENSITY, PER AASHTO T-180.
5. STANDARD AND CONSTRAINED SECTIONS SHALL BE SYMMETRICAL ABOUT THE CENTER LINE.
6. USE MONOLITHIC CURB AND GUTTER, UNLESS OTHERWISE NOTED (SEE DRAWING 511)
7. DESIGN SPEED EQUALS 25 MILES PER HOUR.
- \* 10' P.U.E. FOR R-10, R-8, R-6, R3.5, R-2, G1, C1. ALL OTHER ZONES 5' P.U.E.



Public Works Standard Drawings

LOCAL STREET SECTION

SCALE	NTS
DATE JAN '24	REV. 1
ENGR. DW	DRAWN KAE
DRAWING NO. 500	