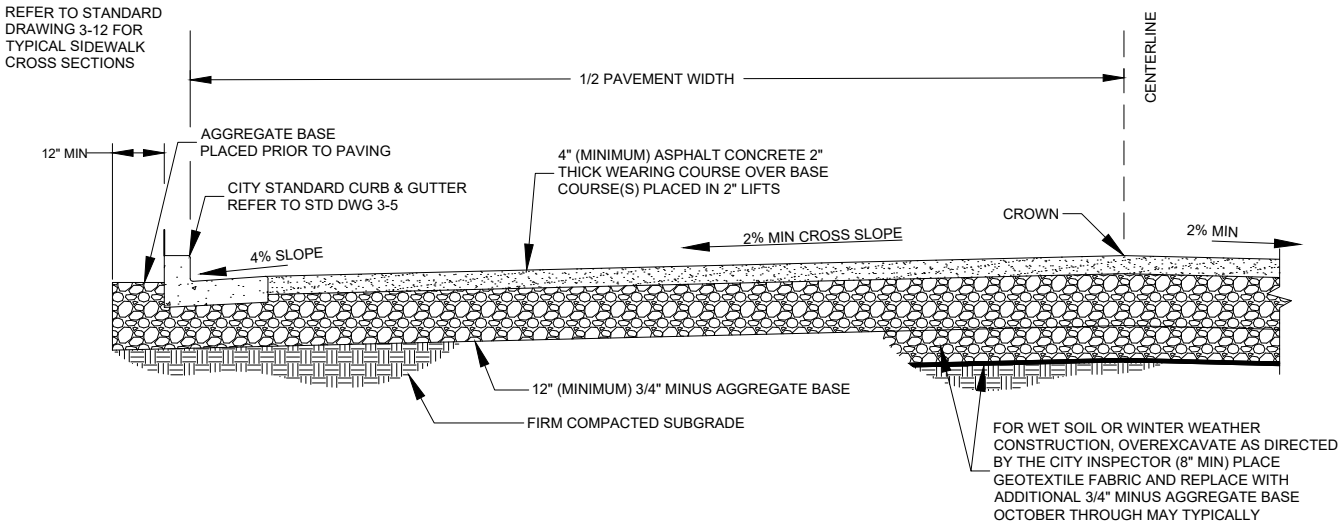
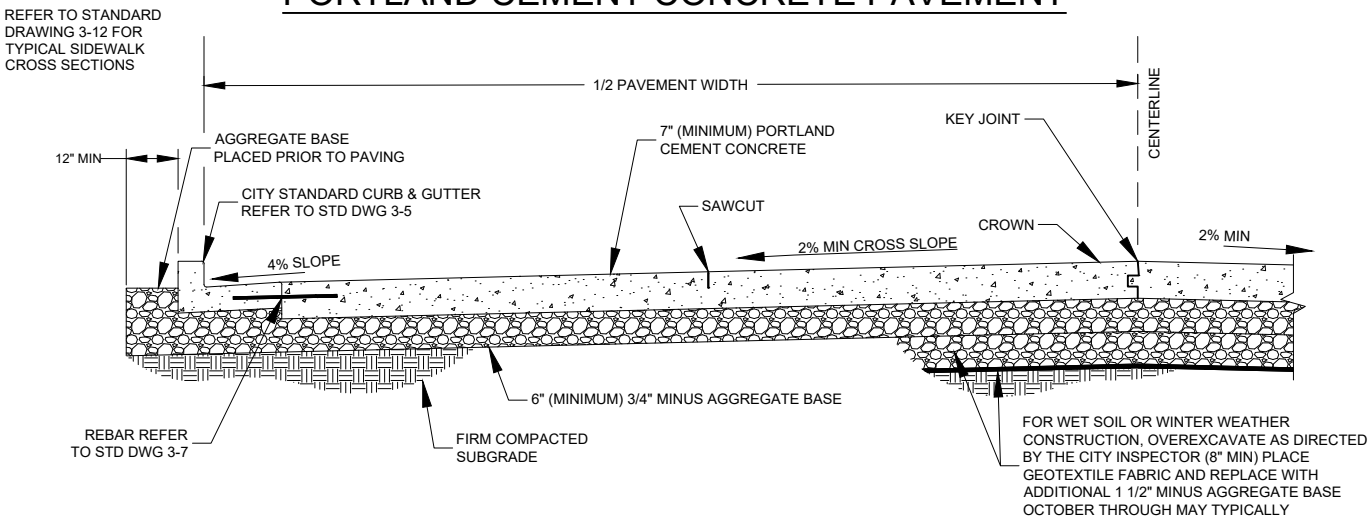
ASPHALT CONCRETE PAVEMENT



PORTLAND CEMENT CONCRETE PAVEMENT



NOTES

- STRUCTURAL THICKNESS IDENTIFIED ON THESE SECTIONS ARE THE MINIMUMS FOR DRY FIRMLY COMPACTED SUBGRADE. THE CITY INSPECTOR MAY REQUIRE OVEREXCAVATION (8" MINIMUM) AND THE PLACEMENT OF GEOTEXTILE FABRIC AND ADDITIONAL AGGREGATE BASE TO ENSURE A FIRM PAVEMENT BASE.
- REFER TO LATEST ODOT STANDARD SPECIFICATIONS FOR ROADWAY STRUCTURE COMPACTION REQUIREMENTS
- SIDEWALKS, ACCESS RAMPS, AND RESIDENTIAL DRIVEWAYS SHALL BE 3000 PSI MINIMUM FIELD STRENGTH (3450 PSI MINIMUM LAB STRENGTH) 6.0 SACK MIX
- CONCRETE CURBS & COMMERCIAL DRIVEWAYS SHALL BE 3500 PSI MINIMUM FIELD STRENGTH (4025 PSI MINIMUM LAB STRENGTH) 6.3 SACK MIX CONCRETE
- CONCRETE PAVEMENT SHALL BE 4000 PSI MINIMUM FIELD STRENGTH (4600 PSI MINIMUM LAB STRENGTH) 7.0 SACK MIX CONCRETE WITH 1 1/2" MINUS FRACTURED AGGREGATE.
- PAVEMENT MIX DESIGNS SHALL BE SUBMITTED TO THE CITY FOR APPROVAL PRIOR TO THE SCHEDULED PAVING DATE.
- ROAD CROSS SECTION DESIGN MUST MEET MINIMUM FOR ROAD CLASSIFICATION IN SPECIFICATIONS

REGISTERED PROFESSIONAL ENGINEER
70925PE
Stanley A Petroff
Digitally signed by Stanley A Petroff
Date: 2025.09.24 10:25:12-07'00'
OREGON
JUNE 14, 2007
STANLEY A. PETROFF

EXP DATE: 12-31-2026

SPRINGFIELD OREGON

TYPICAL SECTION STREET PAVING

NO	REVISION	DATE	BY	APPR.
1	CITY DWG. 3-1			
2	DRAWING UPDATE	10/2019	CR	
3	DRAWING UPDATE	02/2021	TG	
4	DRAWING UPDATE	05/2025	JG	

STANDARD DRAWING
3-1
2025