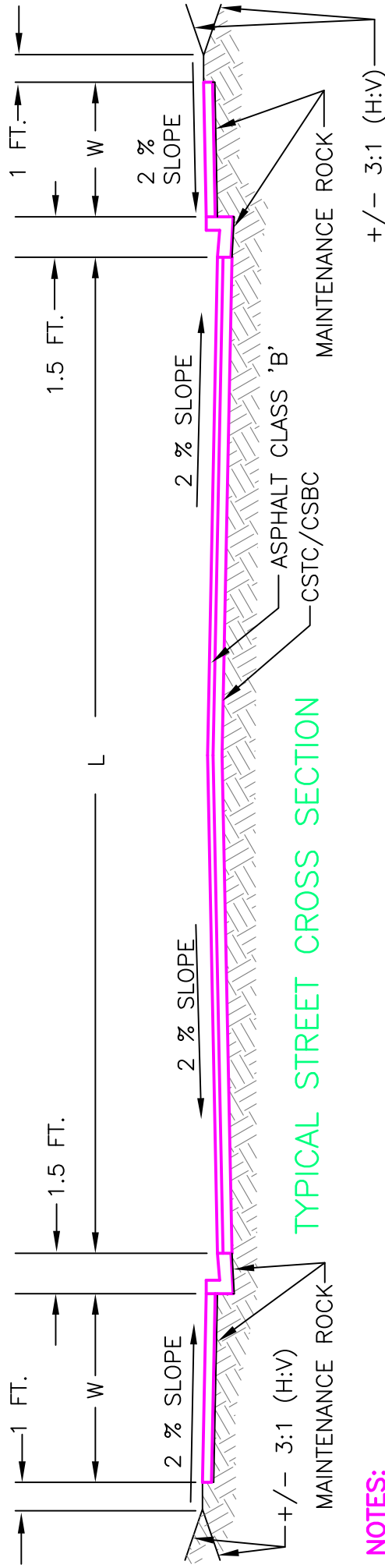


## MINIMUM DIMENSIONS

	PRIMARY STREET	SECONDARY STREET	TERTIARY STREET	COLLECTOR STREET	RESIDENTIAL STREET	AIRPORT STREET
ASPHALT DEPTH	4 INCHES	3 INCHES	2.5 INCHES	2.5 INCHES	2.5 INCHES	2.5 INCHES **
ASPHALT WIDTH 'L'	50 FEET	50 FEET	37 FEET	33 FEET	33 FEET	33 FEET
CSTC DEPTH	3 INCHES	3 INCHES	6 INCHES	6 INCHES	6 INCHES	6 INCHES
CSBC DEPTH	6 INCHES	6 INCHES	N/A	N/A	N/A	6 INCHES
SIDEWALK WIDTH 'W'	6 FEET	6 FEET	6 FEET	6 FEET	5 FEET	5 FEET *
RADIUS TO BACK OF CURB AT INTERSECTION	30 FEET	30 FEET	20 FEET	20 FEET	20 FEET	20 FEET *
RIGHT OF WAY	80 FEET	80 FEET	60 FEET	60 FEET	60 FEET	60 FEET
CURVATURE	500 FT. RADIUS	300 FT. RADIUS	200 FT. RADIUS	100 FT. RADIUS	100 FT. RADIUS	100 FT. RADIUS
MIN/MAX GRADE	0.5 to 6 %	0.5 to 8%	0.5 to 10 %	0.5 to 10 %	0.5 to 10 %	0.5 to 10 %
CUL-DE-SAC:	MIN. 60 FT. OF PAVEMENT FROM CURB TO CURB, 80 FT. RIGHT OF WAY, 6 % MAX. GRADE.					

**NOTE: THESE ARE MINIMUM DIMENSIONS AND MAY BE INCREASED DUE TO SPECIFIC CONDITIONS.**



### NOTES:

1. FOR SIDEWALK AND DRIVEWAY CONSTRUCTION SEE STANDARD DRAWINGS A-2 AND A-3.
2. FOR CURB CONSTRUCTION SEE STANDARD DRAWING A-5.
3. STREETS SHALL HAVE A MINIMUM CENTERLINE SLOPE OF 0.5 PERCENT
4. ALL CONSTRUCTION AND MATERIALS SHALL MEET THE SPECIFICATIONS AND BE APPROVED BY THE CITY OF EPHRATA.

\* NOT REQUIRED UNTIL DEDICATED TO CITY OF EPHRATA

\*\* DOUBLE BITUMINOUS SURFACE TREATMENT MAY BE SUBSTITUTED FOR ASPHALTIC CONCRETE PAVEMENT

## MINIMUM STREET STANDARDS

EPHRATA PUBLIC WORKS DEPARTMENT

CITY OF EPHRATA



GRANT COUNTY

WASHINGTON

# A-1

DRAWN	DATE	REVISION	BY
CHECK			
SCALE			
NTS			
DATE	10/03/08		