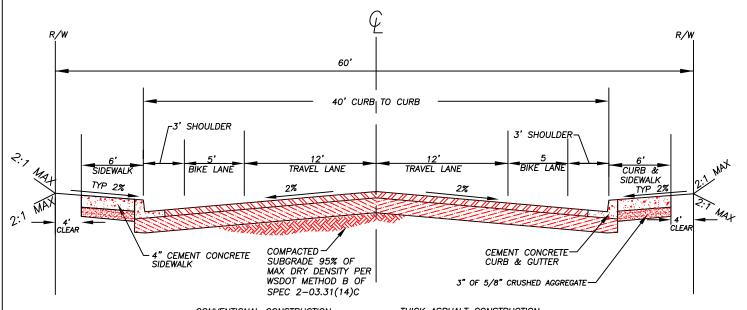
## FOR LEFT TURN BAYS TO ACCOMODATE ADJACENT STREET ACCESS, "ARTERIAL ROAD SECTION" SHALL BE USED



CONVENTIONAL CONSTRUCTION									
AASHTO	ASPHALT	BASE ROCK							
SOIL TYPE	THICKNESS	THICKNESS							
A-1	0.35'	0.50'							
A-2	0.35'	0.50'							
A-3	0.35'	0.50'							
A-4	0.35'	0.60'							
A-5	0.35'	0.90'							
A–6	0.35',	1.20',							
A–7	0.40'	1.60'							
OTHER	NO SECTION	ESTIMATED							

THICK ASPHALT CONSTRUCTION									
AASHTO	ASPHALT	BASE ROCK							
SOIL TYPE	THICKNESS	THICKNESS							
A-1	0.42'	0.25'							
A-2	0.42'	0.25'							
A-3	0.42'	0.25'							
A-4	0.45'	0.25'							
A-5	0.55'	0.25'							
A-6	0.62'	0.25'							
A-7	0.80'	0.25'							
OTHER	NO SECTION	ESTIMATED							

## NOTES:

- 1. WIDER SIDEWALKS MAY BE REQUIRED BY REVIEWING AUTHORITY UNDER CERTAIN CIRCUMSTANCES.
- 2. SUBGRADE REINFORCEMENT GEOTEXTILES SHALL BE INSTALLED OVER A-6 AND A-7 SOILS PRIOR TO CONSTRUCTING THE BASE AND SURFACING.
- 3. ASPHALT SURFACE FOR ALL ROADS SHALL BE CLASS 1/2" PG 64-22 HMA PER WSDOT STANDARD SPECIFICATIONS.
- 4. THE PAVEMENT STRUCTURE THICKNESSES IDENTIFIED FOR THESE SOIL TYPES ARE REQUIRED UNLESS A SITE SPECIFIC PAVEMENT DESIGN IS DONE. THE TOTAL PAVEMENT STRUCTURE SHALL NOT EXCEED 2.5 FEET.
- 4. EITHER CONVENTIONAL OR THICK ASPHALT CONSTRUCTION IS ALLOWED.
- 5. BASE ROCK SECTION SHALL BE TWO (2) INCHES OF 5/8"— 0" TOP COURSE, OVER REMAINING DEPTH OF BASE COURSE PER WSDOT STANDARD SPECIFICATION SECTION 9—03.9(3). TOTAL BASE ROCK SECTION THICKNESS AS INDICATED IN THE TABLES.

RURAL MAJOR COLLECTOR						PLAN #
OF LA CRAND	CITY OF LA CENTER APPROVED	REVISIONS:		DRAWN:	DESIGNED:	
	anthony Levlooper 3/17/12	1				ST-13A
	CITY ENGINEER DATE					