



CONVENTIONAL CONSTRUCTION			THICK ASPHALT CONSTRUCTION		
AASHTO SOIL TYPE	ASPHALT THICKNESS	BASE ROCK THICKNESS	AASHTO SOIL TYPE	ASPHALT THICKNESS	BASE ROCK THICKNESS
A-1	0.50'	0.40'	A-1	0.55'	0.25'
A-2	0.50'	0.50'	A-2	0.57'	0.25'
A-3	0.50'	0.75'	A-3	0.65'	0.25'
A-4	0.50'	1.10'	A-4	0.75'	0.25'
A-5	0.50'	1.45'	A-5	0.85'	0.25'
A-6	0.55'	1.65'	A-6	0.95'	0.25'
A-7	0.75'	1.65'	A-7	1.15'	0.25'
OTHER	NO SECTION	ESTIMATED	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.
5. EITHER CONVENTIONAL OR THICK ASPHALT CONSTRUCTION IS ALLOWED.
6. 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.

MINOR ARTERIAL

PLAN #

CITY OF LA CENTER APPROVED



Barb Stupp, PE 9/27/10

CITY ENGINEER

DATE

REVISIONS:	DATE:	DRAWN:	DESIGNED:
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1	9/27/10	BES	BES
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