

NOTES:

- 1. THE PAVEMENT WIDTH IS MADE UP OF 2 10.5'-WIDE LANES AND 2 8'-WIDE PARALLEL PARKING AREAS.
- THE 1' GUTTERS ARE INCLUDED IN THE PARKING AREA; AND THE 0.5' CURB IS NOT INCLUDED IN THE SIDEWALK OR PLANTER STRIP WIDTH.
- 3. AN 8' CLEAR WIDTH FOR PEDESTRIAN TRAVEL IS REQUIRED ON THE SIDEWALK ON THE WEST SIDE OF NADEN AVE.
- 4. DESIGN SIDEWALK CROSS GRADE SHALL BE 1.5%. CONSTRUCTION TOLERANCE SHALL BE 1% MIN AND 2% MAX.
- 5. ALL DEPTHS ARE MINIMUM COMPACTED IN-PLACE DIMENSIONS.
- 6. SOIL STABILIZATION FABRIC MAY BE REQUIRED BY THE ENGINEER; PRIOR TO THE PLACEMENT OF GRAVEL BORROW. WHEN REQUIRED THE CONTRACTOR SHALL PLACE A NON-WOVEN GEOTEXTILE FABRIC OVER THE PREPARED SUBGRADE WITH A MINIMUM 2 FOOT OVERLAP.
- 7. ASPHALT TEMPERATURE SHALL NOT EXCEED 325° AT THE DISCHARGE PLANT. INITIAL BREAKDOWN ROLLING AND COMPACTIVE REPORT SHALL OCCUR PRIOR TO THE INTERNAL MAT TEMPERATURE REACHING 225°. FINAL COMPACTION DENSITY SHALL BE REACHED PRIOR TO THE INTERNAL MAT TEMPERATURE BEING 185°.

- 8. THE MAXIMUM COMPACTED THICKNESS OF ANY SINGLE ASPHALT LIFT SHALL MEET THE REQUIREMENTS OF WSDOT STD. SPEC. 5-04.3(9), WITH WEATHER LIMITATIONS OUTLINED IN 5-04.3(1) CONSIDERED.
- 9. THE FACE OF ALL CURB AND GUTTER ABUTTING ASPHALT LIFTS SHALL RECEIVE A UNIFORM BRUSH APPLIED TACK COAT, CSS OR EQUIVALENT. ALL MEET LINES BETWEEN LIFTS SHALL BE UNIFORM AND VERTICAL. THE MEET LINES SHALL BE CLEAN AND TACK COATED. WHEN SUCCESSFUL LIFTS ARE PLACED A TACK COAT SHALL BE UNIFORMLY APPLIED BY A PROPERLY HEATED AND MAINTAINED MECHANICAL DISTRIBUTOR. LONGITUDINAL PAVEMENT JOINTS SHALL OVERLAP A MINIMUM OF 2 INCHES, TYPICAL.
- 10.UPON DEVELOPMENT OF THE AREA BOUNDED BY EXISTING NADEN AVENUE ON THE WEST, AND THE PSE RIGHT-OF-WAY ON THE EAST; NADEN AVENUE MUST BE RECONSTRUCTED ALONG THE WESTERN BOUNDARY OF THE PSE RIGHT-OF-WAY, CONNECTING WILLIS STREET WITH MEEKER STREET, UTILIZING A ROUNDABOUT, AND PROVIDING RIGHT-IN/RIGHT-OUT ACCESS AT WILLIS STREET.

NOTE: THIS PLAN IS NOT A LEGAL ENGINEERING DOCUMENT BUT AN ELECTRONIC DUPLICATE. THE ORIGINAL, SIGNED BY THE ENGINEER AND APPROVED FOR PUBLICATION IS KEPT ON FILE AT THE CITY OF KENT. A COPY MAY BE OBTAINED UPON REQUEST.





CITY OF KENT ENGINEERING DEPARTMENT

PRELIMINARY — NADEN AVE FROM MEEKER ST TO WILLIS ST

DESIGNED_	COK	SCALE	NONE	
DRAWN	COK	SCALE	INOINE	
CHECKED	COK	DATE	9/2020	
ADDDOVED			ENGINEER	

standard plan
6-10b