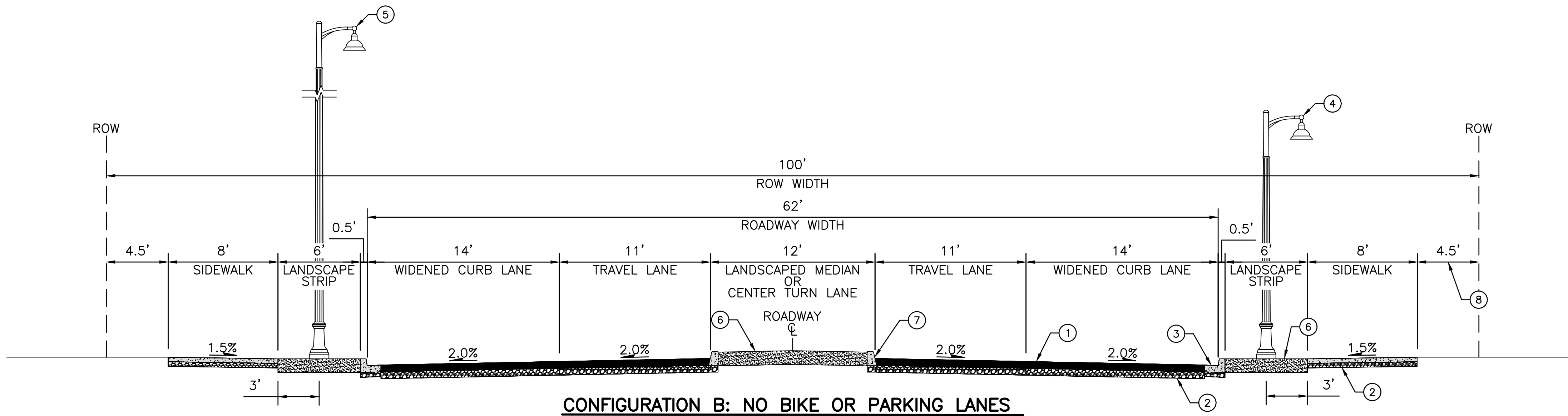
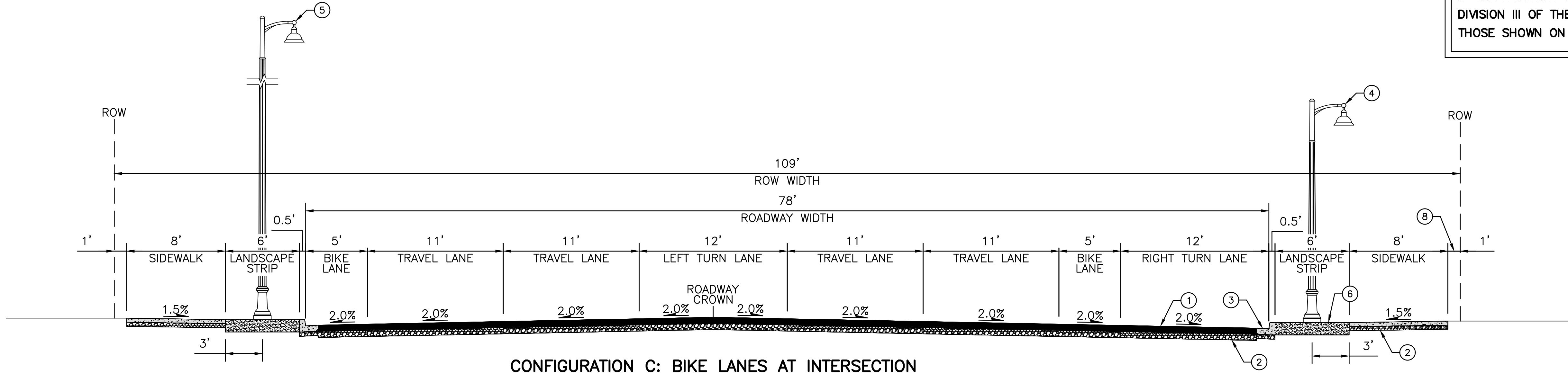


**CONFIGURATION A: BIKE LANES**



**CONFIGURATION B: NO BIKE OR PARKING LANES**



**CONFIGURATION C: BIKE LANES AT INTERSECTION**

- MATERIAL NOTES:**
- ① HOT MIX ASPHALT CLASS 1/2". THICKNESS BASED ON TRAFFIC LOADS.
  - ② CRUSHED SURFACING BASE COURSE. THICKNESS BASED ON TRAFFIC LOADS, SUBGRADE CONDITIONS, AND/OR STANDARD PLANS.
  - ③ CITY OF SEATAC STANDARD CURB AND GUTTER. SEE GENERAL NOTE 2.
  - ④ CITY OF SEATAC PEDESTRIAN LIGHT STANDARD. REFER TO GENERAL NOTE 4.
  - ⑤ CITY OF SEATAC ROADWAY LIGHT STANDARD. REFER TO GENERAL NOTE 4.
  - ⑥ COMPOST, TOPSOIL, MULCH, AND PLANTINGS. REFER TO GENERAL NOTE 5.
  - ⑦ CEMENT CONCRETE TRAFFIC CURB. PER WSDOT STANDARD PLAN F-10.12-04.
  - ⑧ RIGHT-OF-WAY BUFFER. SEE GENERAL NOTE 7.

- GENERAL NOTES:**
- 1) ALL WIDTHS SHOWN ARE MINIMUMS. CRITERIA FOR FEDERAL AND STATE FUNDING MAY REQUIRE GREATER TRAVELED WAY, ROADWAY, AND RIGHT-OF-WAY WIDTHS. GREATER WIDTHS MAY ALSO BE REQUIRED FOR THE CONSTRUCTION OF OTHER NONMOTORIZED USE OR FOR RETAINING WALLS. EXACT WIDTHS TO BE DETERMINED DURING CITY REVIEW.
  - 2) REFER TO THE CITY OF SEATAC ADDENDUM TO ROAD STANDARDS FOR CURB, GUTTER, MIN/MAX ROADWAY DIMENSIONS, AND SIDEWALK STANDARD PLANS.
  - 3) REFER TO KING COUNTY ROAD DESIGN AND CONSTRUCTION STANDARDS FOR ADDITIONAL DETAILS NOT COVERED BY CITY OF SEATAC STANDARDS.
  - 4) REFER TO CITY OF SEATAC STREET LIGHTING DESIGN GUIDE FOR APPROVED STREET LIGHTING FIXTURES AND POLES, PHOTOMETRIC DESIGN PARAMETERS, AND OTHER STREET LIGHTING SYSTEM DESIGN STANDARDS. LOCATIONS OF POLES TO BE DETERMINED DURING CITY REVIEW.
  - 5) REFER TO CITY OF SEATAC SOIL AMENDMENT STANDARDS FOR SUBGRADE SCARIFICATION, COMPOST, AND TOPSOIL REQUIREMENTS. CITY TO PROVIDE GUIDANCE ON LANDSCAPE PLANTINGS AND MULCH ON A SITE-BY-SITE BASIS.
  - 6) DRIVEWAY AND SIDEWALK CURB EXTENSIONS WITH ILLUMINATION SHALL BE REQUIRED WHERE ON-STREET PARKING IS PROVIDED.
  - 7) RIGHT-OF-WAY BUFFER SHALL BE NO LESS THAN 1-FOOT IN WIDTH. IF SITE SPECIFIC CONDITIONS WARRANT POSITIONING LIGHT STANDARDS WITHIN RIGHT-OF-WAY BUFFER, THE BUFFER MUST BE INCREASED TO AT LEAST 3 FEET IN WIDTH TO ACCOMMODATE A 3-FOOT DIAMETER FOUNDATION PER WSDOT STANDARD PLAN J-28.30-03 AND ITS ASSOCIATED CONDUIT.

IF THE ROADWAY FALLS WITHIN AN OVERLAY DISTRICT AS DEFINED IN TITLE 15 - DIVISION III OF THE SEATAC MUNICIPAL CODE, STANDARDS MAY VARY FROM THOSE SHOWN ON THESE PLANS.

LAST SAVED BY: BREXTON COOK DATE: 7/11/2022 11:06:24 AM DRAWING ID: C:\USERS\B\COOK\DOCUMENTS\ROADWAY SECTIONS\SEATAC STANDARD ROADWAY SECTIONS\_VLD\DWG

REV.	DATE	DRWN	CHKD	DESCRIPTION

**DRAFT**

DESIGNED BY: N/A  
 DRAWN BY: B. COOK  
 CHECKED BY:  
 DATE: 04/27/2022  
 SEATAC CIP NO.: N/A  
 CITY STANDARD PLANS



**Public Works Department**  
 William Appleton, PE, Public Works Director  
 Florendo Cabudol, PE, City Engineer  
 4800 South 188th Street, SeaTac, WA 98188-8605  
 Telephone: (206) 973-4720, Engineering Division

**CITY OF SEATAC  
 PRINCIPAL ARTERIAL**  
 STANDARD ROADWAY SECTIONS  
 (1 OF 1)

REV: 00  
 SHEET NO.:  
 1 OF 1