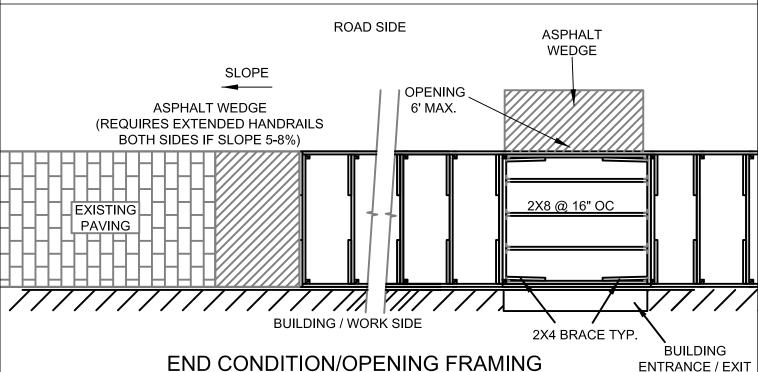
A BUILDING PERMIT APPLICATION IS REQUIRED FOR ANY PROPOSED CHANGES IN COVERED WALKWAY GEOMETRY, MATERIALS, AND/OR DETAILS SHOWN ON THIS STANDARD. THE PERMIT PLANS AND SUPPORTING DOCUMENTATION SHALL BE SIGNED AND SEALED BY A MARYLAND LICENSED PROFESSIONAL ENGINEER. THE PERMIT SHALL BE ISSUED PRIOR TO CONSTRUCTION. **DESIGN LIVE LOAD 150PSF** 2" THICK ROOF DECK (½ " MIN. THICK PLYWOOD & 2X LUMBER) **ROLLED ROOFING SLOPE TOWARDS** CURBLINE 2X8 JOIST AT EACH POST PLYWOOD BRACE 45 2X8 RIM BOARD PLYWOOD BRACE 40 WATT MIN. 2X4 BRACE LIGHT W/GUARD **EACH POST** @ 16FT O/C. PLYWOOD OR WIRE MESH 5'-0" MIN BACK SIDE FRONT SIDE 6'-0" MAX. (WORK AREA) (ROAD SIDE) 4X4 POST @ 2' O.C. 2X4 HANDRAIL. 6" LAP MIN. 8' CLEAR ¹/₂" PLYWOOD 4'-0" HIGH MIN. 2X4 MIDRAIL. 3'-6" **4X4 SLEEPER** 3/4" PLYWOOD FLOOR @ 2' O.C. WITH NON SLIP FINISH PROVIDE TEMPORARY ASPHALT WEDGE DOWN / UP POST BASE / HOLD DOWN AND POST BASE / CONCRETE/ASPHALT ANCHOR **HOLD DOWN INSTALL PER MANUFACTURE** @ 48"MAX (750LB MIN. UPLIFT CAPACITY) **EXISTING NON-SLIP** WALKING SURFACE DATE: **MONTGOMERY COUNTY** Approved 2-14-2025 STANDARD COVERED FEB. 2025 **DEPT. of PERMITTING WALKWAY DETAIL SERVICES** Rabbiah Sabbakhan SCALE: 1 OF 2 Right of Way Section Director, NONE Department of Permitting Services

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MONTGOMERY COUNTY DEPT. of PERMITTING SERVICES

Right of Way Section

STANDARD COVERED WALKWAY DETAIL 2 OF 2 **DATE:** FEB. 2025

SCALE: NONE Approved <u>2-14-2025</u>

Date

Rabbiah Sabbakhan

Director,

Department of Permitting Services