Standard Drawing Report

Date: December 25, 2017

Technical Owner: Structures – John Cameron Glasgow, P.E.

Standard Drawing No. P-641 Calculation Book No.

Drawing Title: Combination Bottle Neck Type Luminaire Pole and Rapid Flash Beacon

Background Information, Including Reference Material:

REPORT UNDER DEVELOPMENT. BEFORE USING THE STANDARD DRAWING IN A PROJECT, CONTACT CAMERON GLASGOW OF STRUCTURES AT 503-823-9726 or Cameron.Glasgow@portlandoregon.gov

The City developed this standard drawing in 2017 to reflect a mounting configuration not covered in Standard Drawing P-640. The standard drawing follows the guidance contained in the 2009 Manual on Uniform Traffic Control Devices (MUTCD) and the Americans with Disabilities Act (ADA).

Assumption Made:

The standard drawing excludes elements commonly provided by the manufacturer with the expectation that those components meet the appropriate structural and electrical codes.

Design Narrative:

The standard drawing provides configurations for both pedestrian and shared pedestrian/bicycle crossings.