



**PLAN VIEW**  
(FOR ELEVATION VIEW  
SEE DETAIL 9500.08)

**SECTION A-A**

**NOTE:**  
TO BE USED ONLY ON A  
CASE-BY-CASE BASIS AS  
APPROVED BY THE CARY  
TRANSPORTATION DEPARTMENT.

**COMPOSITE MATERIAL INFORMATION**

(OPTIONAL FOR HANDRAIL AND  
DECKING SURFACE)  
**MFG:** MOISTURE SHIELD  
[www.moistureshield.com](http://www.moistureshield.com)  
**OR EQUIVALENT WITH APPROVAL  
BY CARY TRANSPORTATION STAFF**  
**PRODUCT:** MOISTURESHIELD VANTAGE  
**COLOR:** CAPE COD GREY

**NOTE:**  
THESE ARE PREFERRED DESIGN ELEMENTS.  
SEPARATE SIGNED AND SEALED  
STRUCTURAL DESIGNS OF BOARDWALK ARE  
TO BE SUBMITTED AND APPROVED PRIOR  
TO CONSTRUCTION. FINAL ENGINEERING  
DRAWINGS INCLUDING FOUNDATIONS MUST  
BE SUBMITTED FOR APPROVAL.



EFFECTIVE:07/01/24

**5,000 LB BOARDWALK (PLAN & SECTION VIEW)**

DETAIL No.

9500.08