

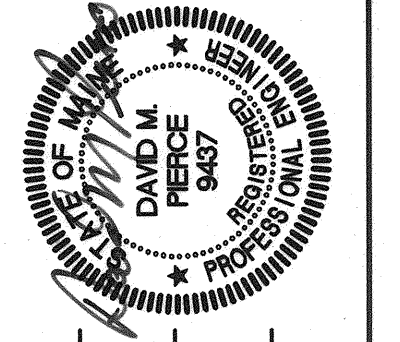
- NOTE:
1. CONTRACTOR SHALL PERFORM A STATIC LOAD TEST AT PILE LOCATIONS DESIGNATED ON SHEET W306-A.
 2. STATIC LOAD TEST SHALL CONFORM TO THE MDOT STANDARD SPECIFICATION, SECTION 501. SUBMIT TEST PROCEDURE TO ENGINEER FOR APPROVAL.
 3. ALL REQUIRED TEST APPARATUS ELEMENTS NOT SHOWN. ACTUAL SET-UP OF TEST APPARATUS MAY VARY FROM WHAT IS SHOWN.
 4. PROVIDE BEAM OR TRUSS TO LIMIT DEFLECTION AT MID-SPAN TO LESS THAN $L/240 = 2.0$ INCHES
 5. ALL PILES SHALL BE FULLY RESTRAINED AGAINST TORSIONAL ROTATION AT THE TOP OF THE PILES. SUBMIT METHOD FOR RESTRAINT FOR APPROVAL.
 6. MOVEMENT OF ANCHOR PILE G3.1 SHALL BE MEASURED IN THE SAME MANNER AS TEST PILE G4.1. ANCHOR PILE G7.0 SHALL BE MEASURED WITH THE USE OF A SURVEYOR'S INSTRUMENT. TEST PILE ESTIMATED TO DISPLACE 6 INCHES MAXIMUM UNDER LOAD DURING TESTING.
 7. ENGINEER SHALL BE ON SITE TO WITNESS LOAD TEST. CONTRACTOR SHALL NOTIFY ENGINEER A MINIMUM OF THREE WEEKS PRIOR TO TEST.
 8. CONTRACTOR SHALL SUBMIT A REPORT OF THE LOAD TEST THAT CONFORMS TO THE FORMAT AS OUTLINED IN ASTM D1143, SECTION 8 REPORT.

ELEVATION
 (PARTIAL GRID LINE A)

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INCORPORATED
ENGINEERS

STATE OF MAINE
 DEPARTMENT OF TRANSPORTATION
 PROJECT NUMBER 009215.00
 PIN
 009215.00



SIGNATURE
 P.E. NUMBER
 DATE

PROJ. MANAGER	PAUL POTTLE	DATE
DESIGN - DETAILED	IRJ	09/01/04
CHECKED - REVIEWED	DH	09/01/04
DESIGN2 - DETAILED	DP	
DESIGN3 - DETAILED		
REVISIONS 1		
REVISIONS 2		
REVISIONS 3		
REVISIONS 4		
FIELD CHANGES		

CITY OF PORTLAND
 OCEAN GATEWAY PHASE 1
 PIER A
 TEST PILE SET-UP

W306-A