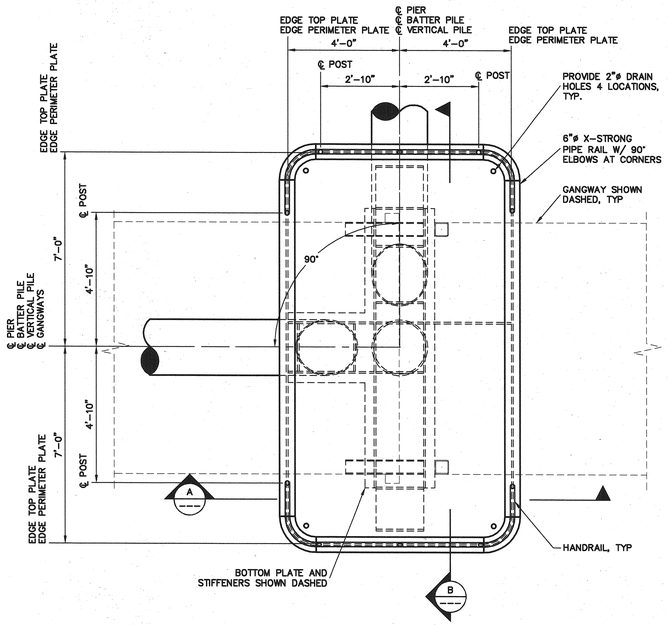
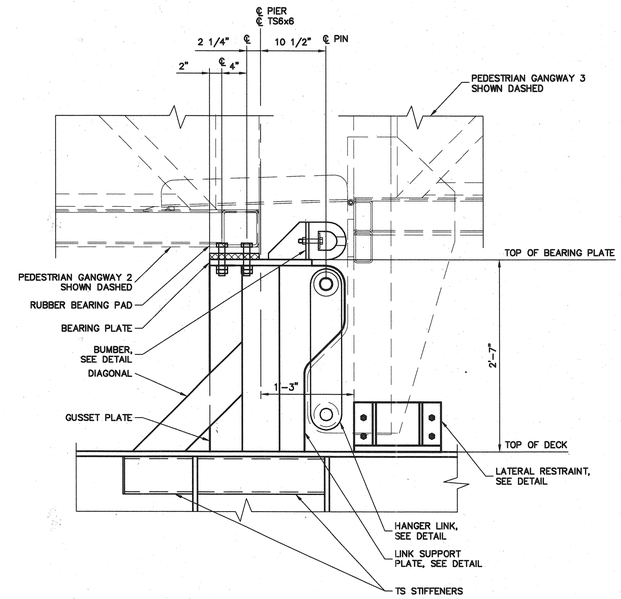


PLAN

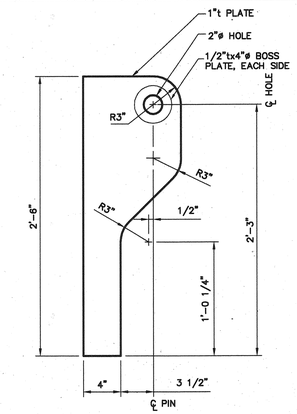
SCALE" 3/8"=1'-0"



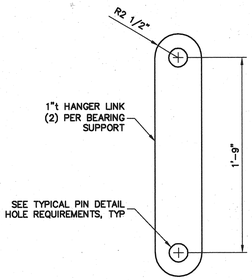
2 BEARING SUPPORT

NOTE:
ALL PLATES 3/4"t UNLESS OTHERWISE NOTED.

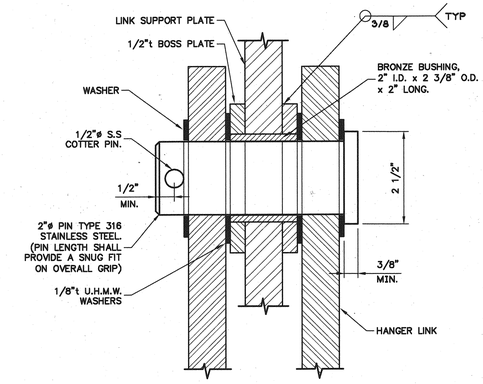
FOR DETAILS NOT SHOWN SEE PIER B.



3 LINK SUPPORT PLATE

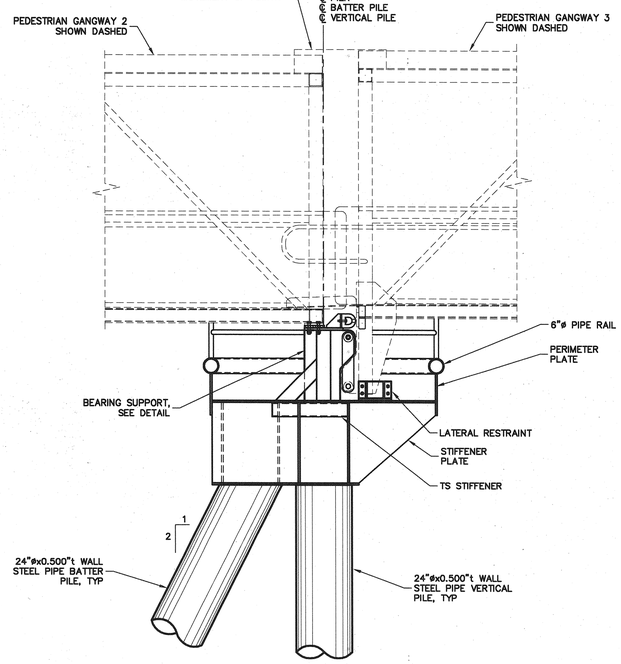


4 HANGER LINK



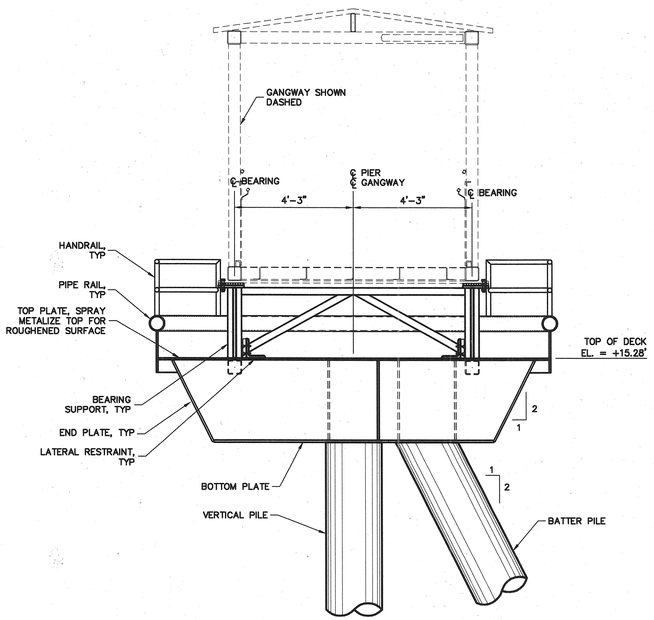
5 TYPICAL PIN DETAIL

PROVIDE FLEXIBLE FLASHING PER ROOFING MANUFACTURER'S RECOMMENDATIONS TO ALLOW GANGWAY 3 TO MOVE THRU FULL RANGE OF MOTION DUE TO TIDAL MOVEMENT OF FLOAT.



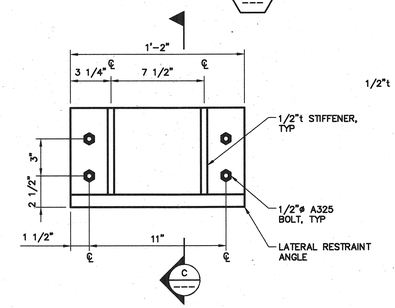
SECTION A

SCALE: 3/8"=1'-0"

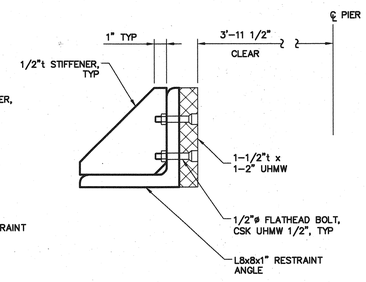


SECTION B

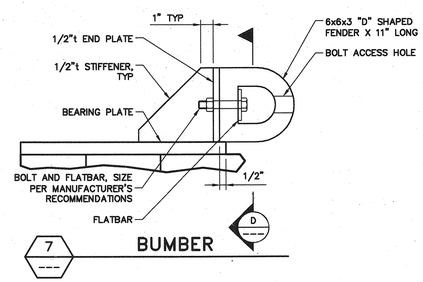
SCALE: 3/8"=1'-0"



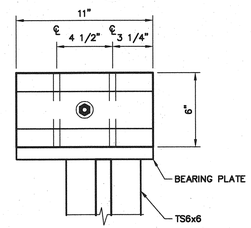
6 LATERAL RESTRAINT



SECTION C



7 BUMBER



SECTION D

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Fax: (206) 624-1388
E-Mail: mail@pndengineers.com
Incorporated

STATE OF MAINE
DEPARTMENT OF TRANSPORTATION

PROJECT NUMBER 009215.00

PIN 009215.00

DAVID M. PIERCE 9457 REGISTERED PROFESSIONAL ENGINEER STATE OF MAINE

SIGNATURE

P.E. NUMBER 9457

DATE

PROJ. MANAGER PAUL POTTLE	BY	DATE
DESIGN-DETAILED	TWB	09/01/04
CHECKED-REVIEWED	RJ	09/01/04
DESIGN2-DETAILED2	DP	
DESIGN3-DETAILED3		
REVISIONS 1		
REVISIONS 2		
REVISIONS 3		
REVISIONS 4		
FIELD CHANGES		

CITY OF PORTLAND
OCEAN GATEWAY PHASE 1

PIER 2 BERTH 2
PIER C

W308-M
ALT.
113 OF 288

ALTERNATE No. 4

9/30/04
Filename: 20343802-M-W308-ALT-100