

TOWN OF BARRINGTON  
95 COUNTY RD. BARRINGTON, RHODE ISLAND  
PLAT 25 LOT 3,95  
POLICE COVE TRANSIENT DOCK  
SEPTEMBER 2020



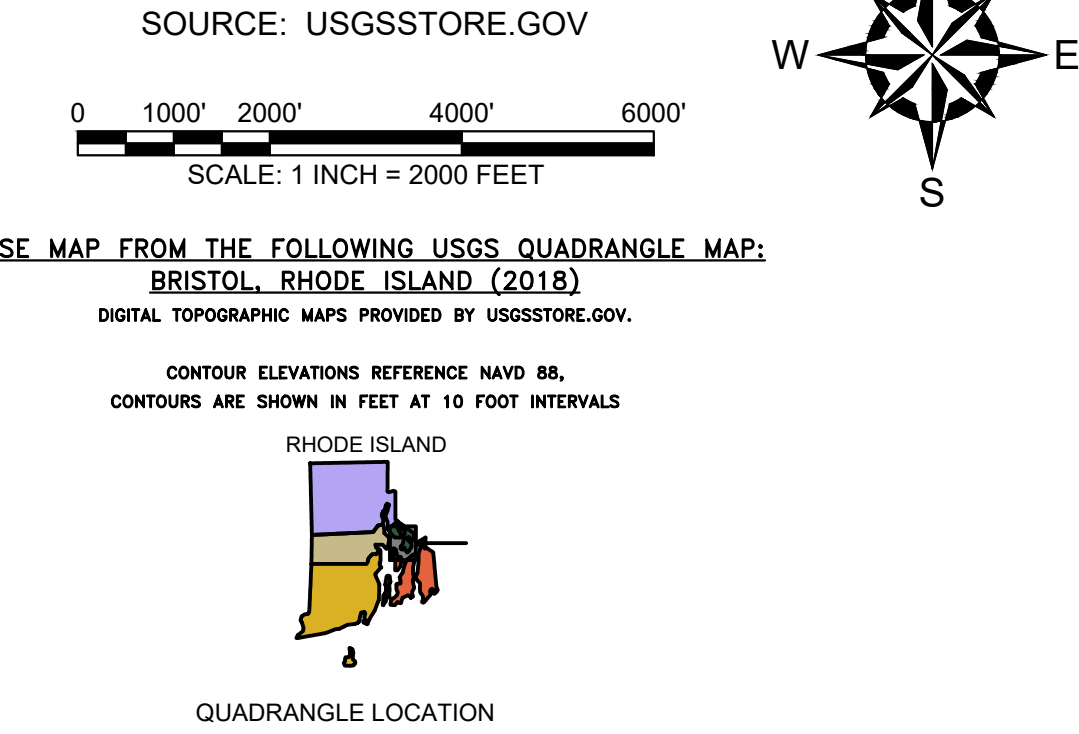
INDEX TO DRAWINGS

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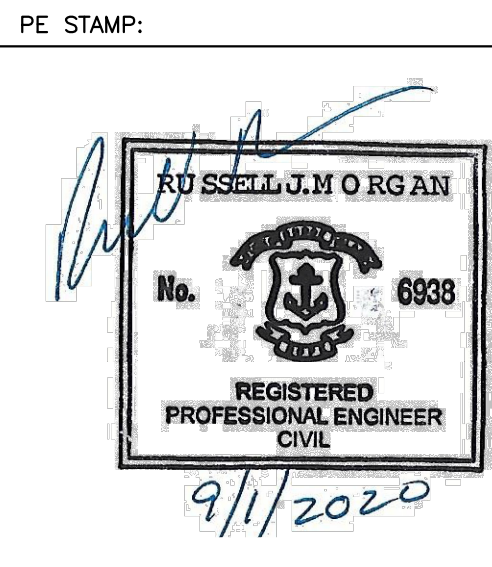
PREPARED FOR:  
TOWN OF BARRINGTON

PREPARED BY:  
 **GZA** GeoEnvironmental, Inc.  
Engineers and Scientists  
www.gza.com

PROJECT LOCUS MAP



FOR CONSTRUCTION



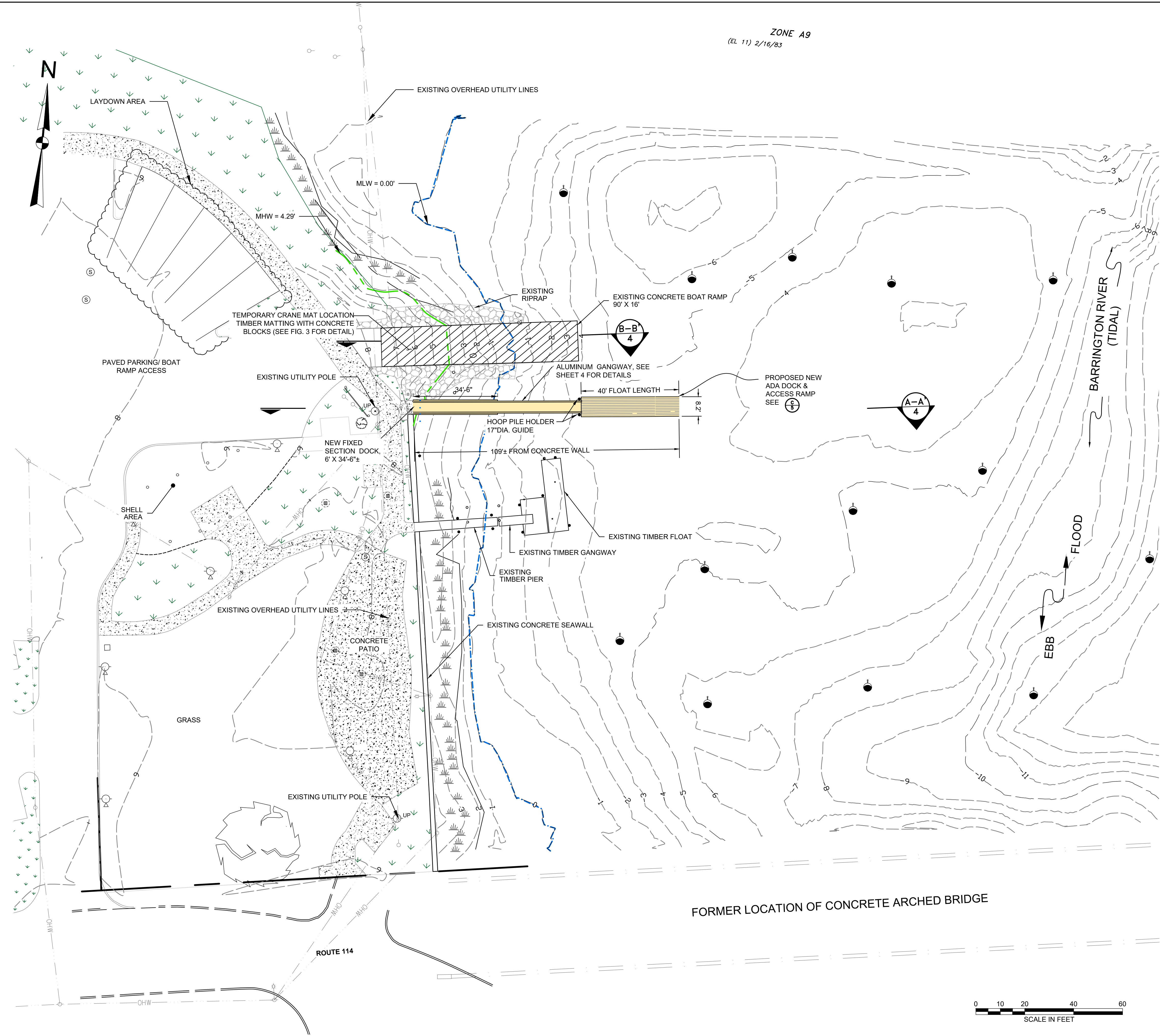
DRAWING NO.  
1

PROJECT NO: 03.0034496.01







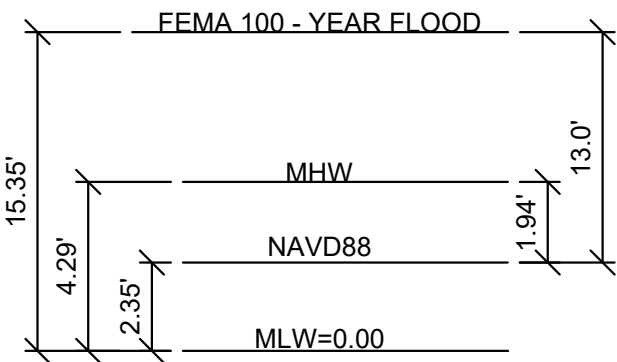


GENERAL NOTES

- ELEVATIONS ARE IN FEET AND REFERENCE THE NORTH AMERICAN VERTICAL DATUM OF 1988 (NAVD88): MLW=-0.00, NAVD88=2.35, MHW=4.29, FEMA 100-YEAR FLOOD ZONE AE=15.35.
- LIMITED TOPOGRAPHIC SURVEY PERFORMED BY GZA GEOENVIRONMENTAL, INC., ON SEPTEMBER 16, 2019 AND REPRESENTS CONDITIONS AT THE TIME OF THE SURVEY.
- APPROXIMATE MARSH LIMITS SHOWN BASED ON OBSERVATIONS BY GZA GEOENVIRONMENTAL, INC., SEPTEMBER 16, 2019.
- SOUNDINGS WERE APPROXIMATELY DETERMINED BY TAPE MEASUREMENT & FROM EXISTING SITE FEATURES, (LINE OF SIGHT). THE LOCATIONS SHOULD BE CONSIDERED ACCURATE ONLY TO THE DEGREE IMPLIED BY THE METHOD USED.

LEGEND

- EXISTING CONTOUR MAJOR
- EXISTING CONTOUR MINOR
- MEAN LOW WATER [ MLW ]
- MEAN HIGH WATER [ MHW ]
- EXISTING EDGE OF PAVEMENT
- LANDSCAPE EDGE
- SALT MARSH EDGE
- RIPRAP
- CONCRETE
- LANDSCAPED AREA
- MAG (SURVEY NAIL)
- SEWER MANHOLE (TYP.)
- DRAIN CATCH BASIN (VARIOUS DIAMETER)
- 12" Ø METALLIC POLE (TYP.)
- TIMBER UTILITY POLE
- LIGHT POLE
- ELECTRIC MANHOLE
- MOORING BUOY
- PILE
- TREE

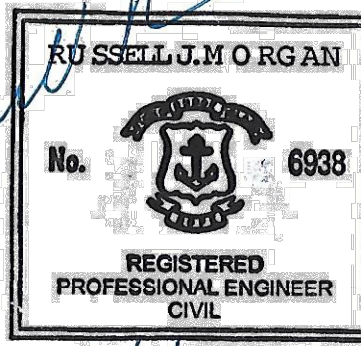


DATUM RELATIONSHIP  
NOT TO SCALE

FORMER LOCATION OF CONCRETE ARCHED BRIDGE

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PE STAMP:

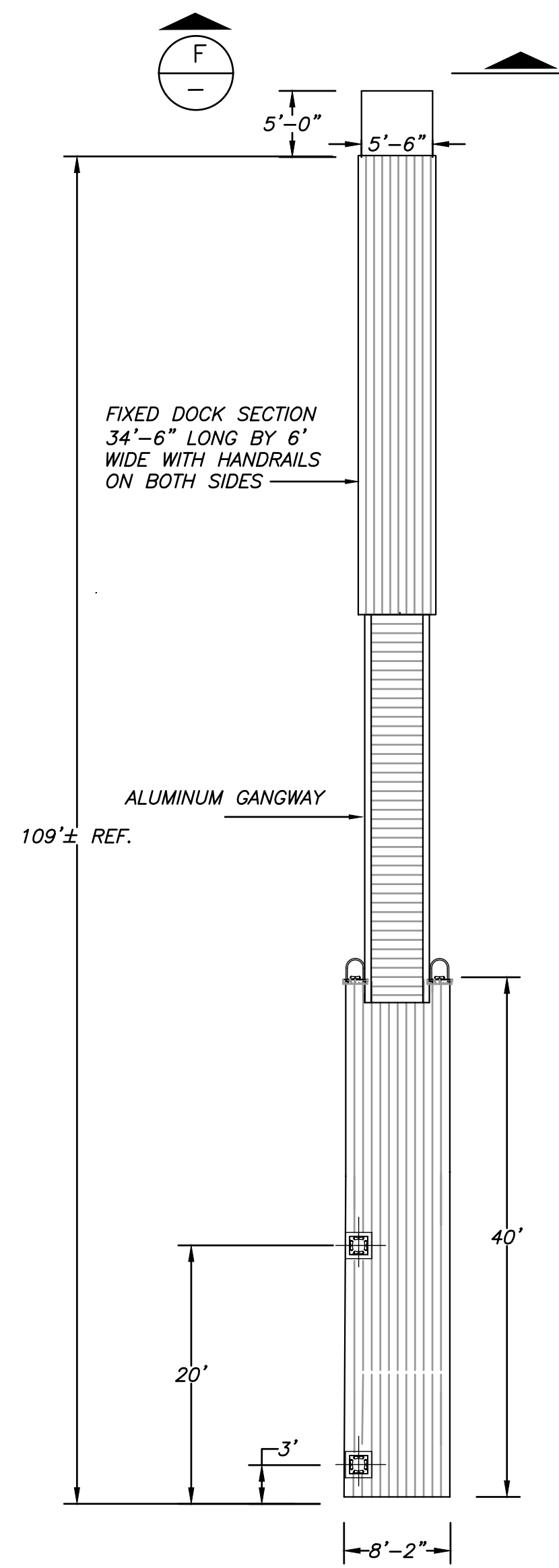
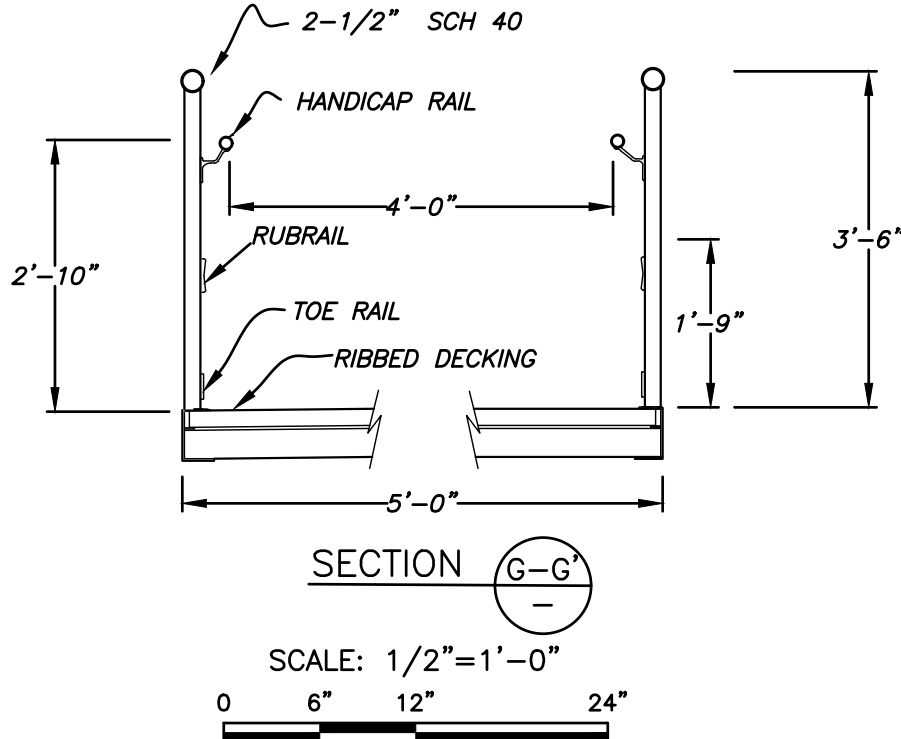
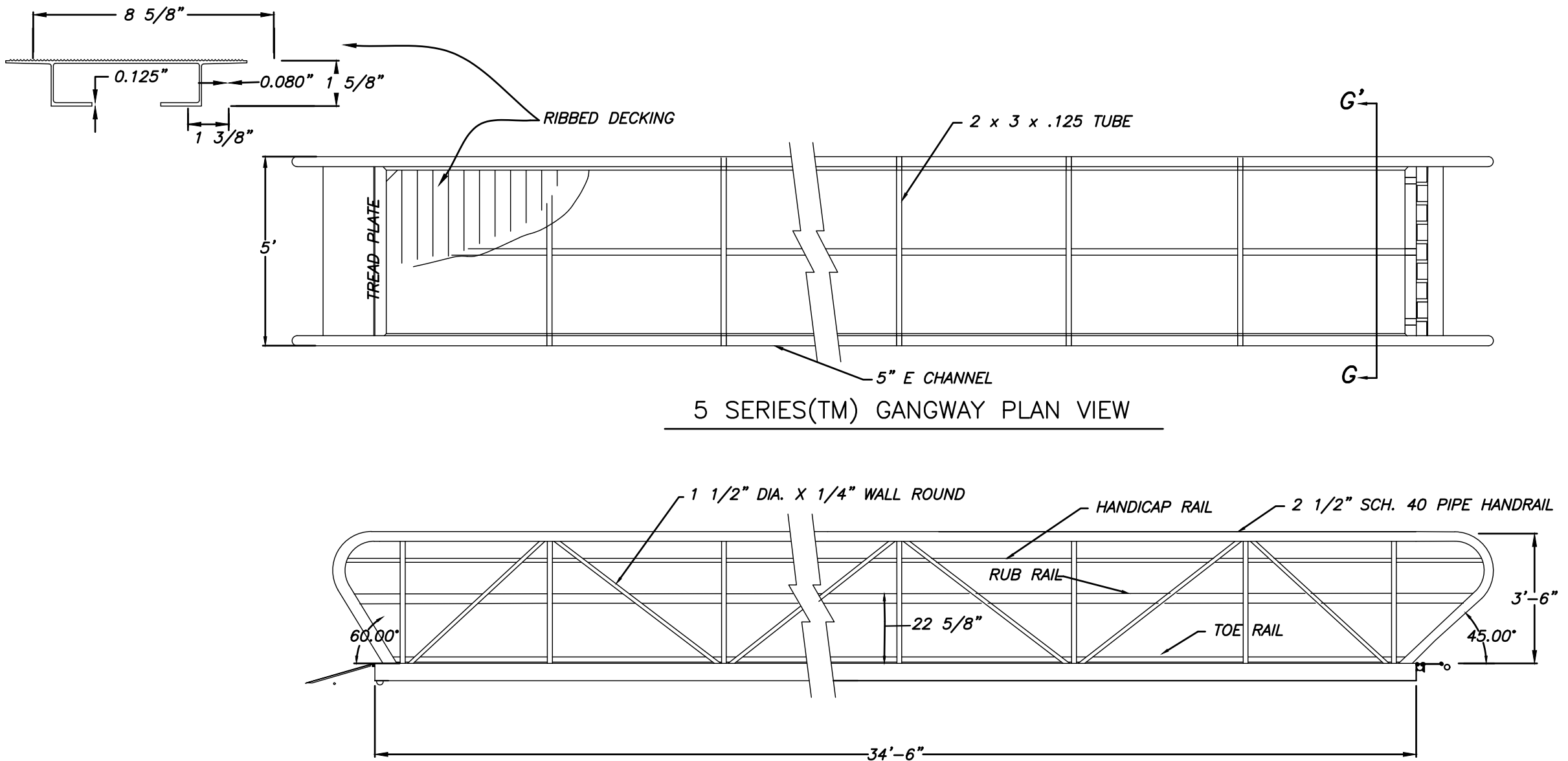
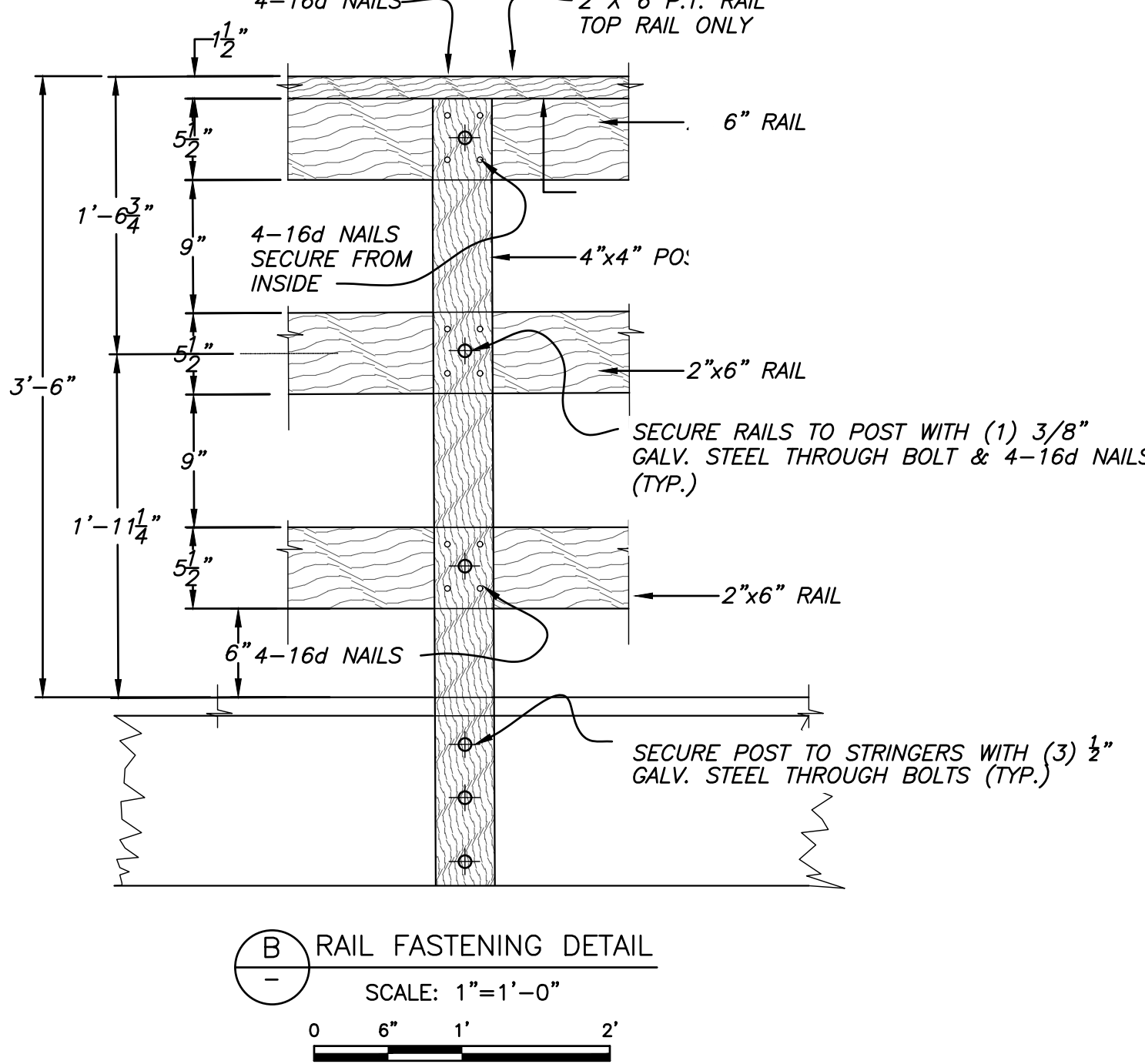
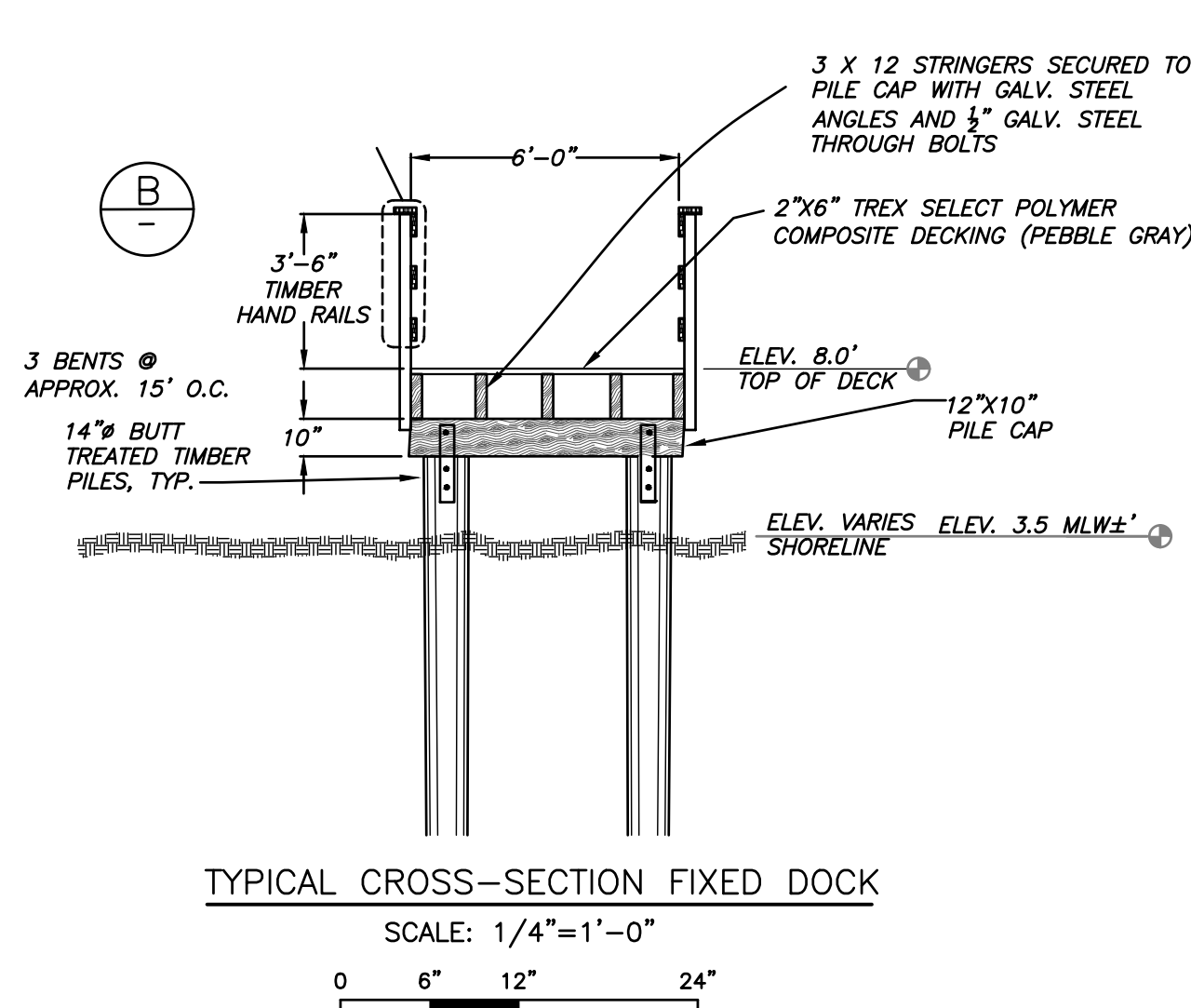
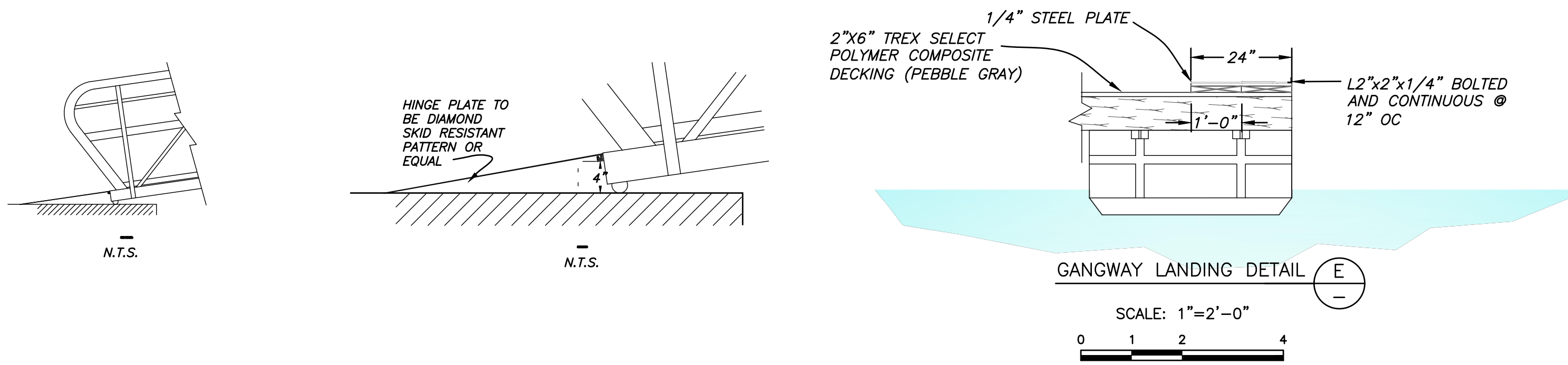


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POLICE COVE TRANSIENT DOCK 95 COUNTY ROAD BARRINGTON, RHODE ISLAND				
PROPOSED CONDITIONS				
PREPARED BY: GZA GeoEnvironmental, Inc. Engineers and Scientists www.gza.com		PREPARED FOR: TOWN OF BARRINGTON		
PROJ MGR: DLD	REVIEWED BY: RJM	CHECKED BY: MEA	DRAWING NO.	
DESIGNED BY: JEB	DRAWN BY: CMC	SCALE: AS NOTED	3	
DATE: SEPTEMBER 2020	PROJECT NO. 34496.01	REVISION NO. 0		

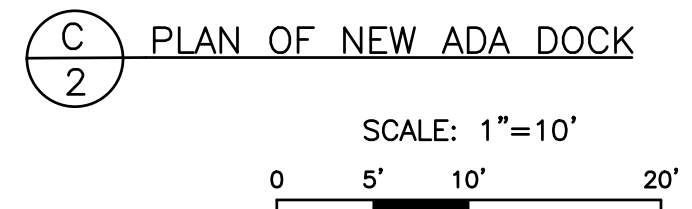
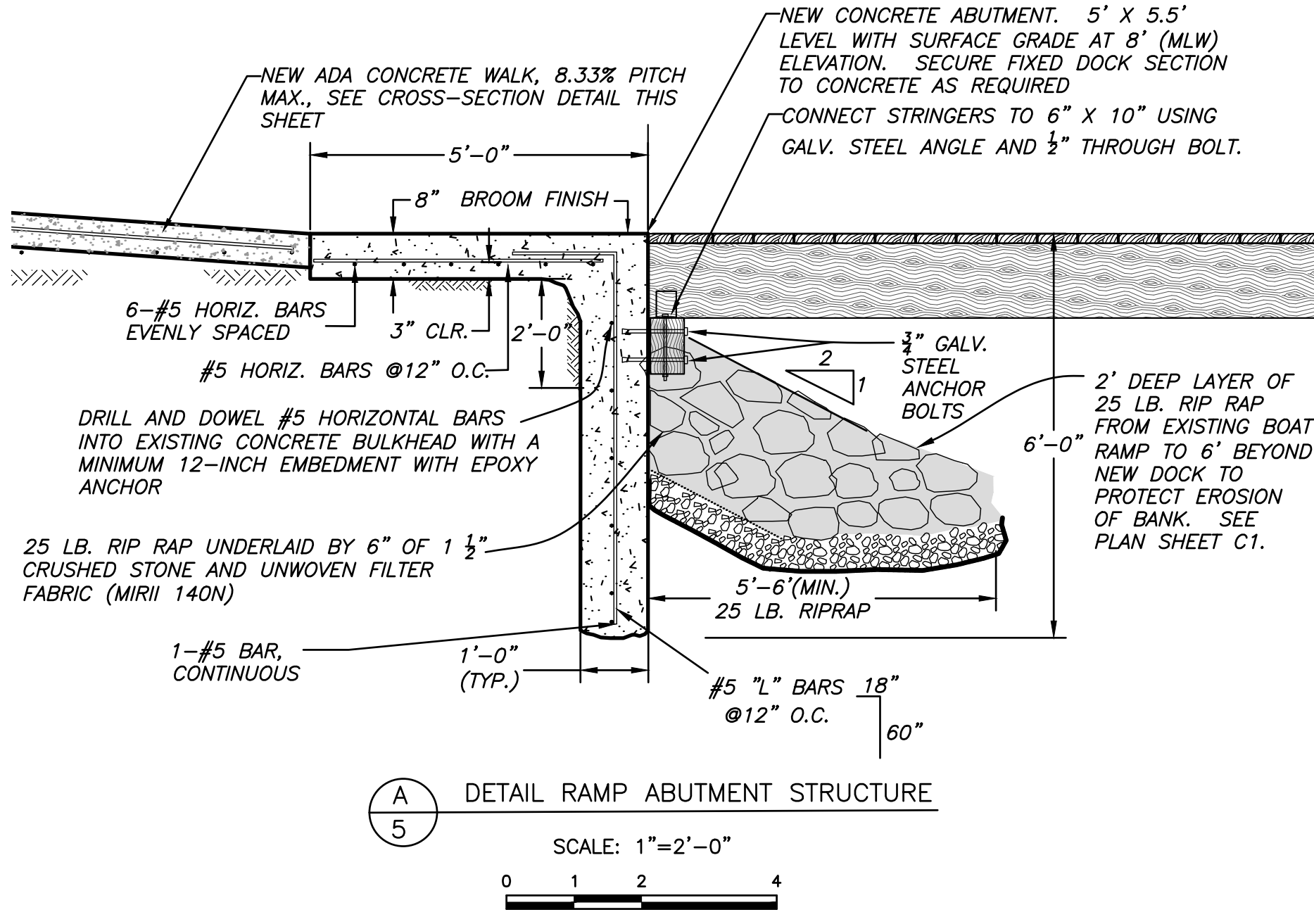
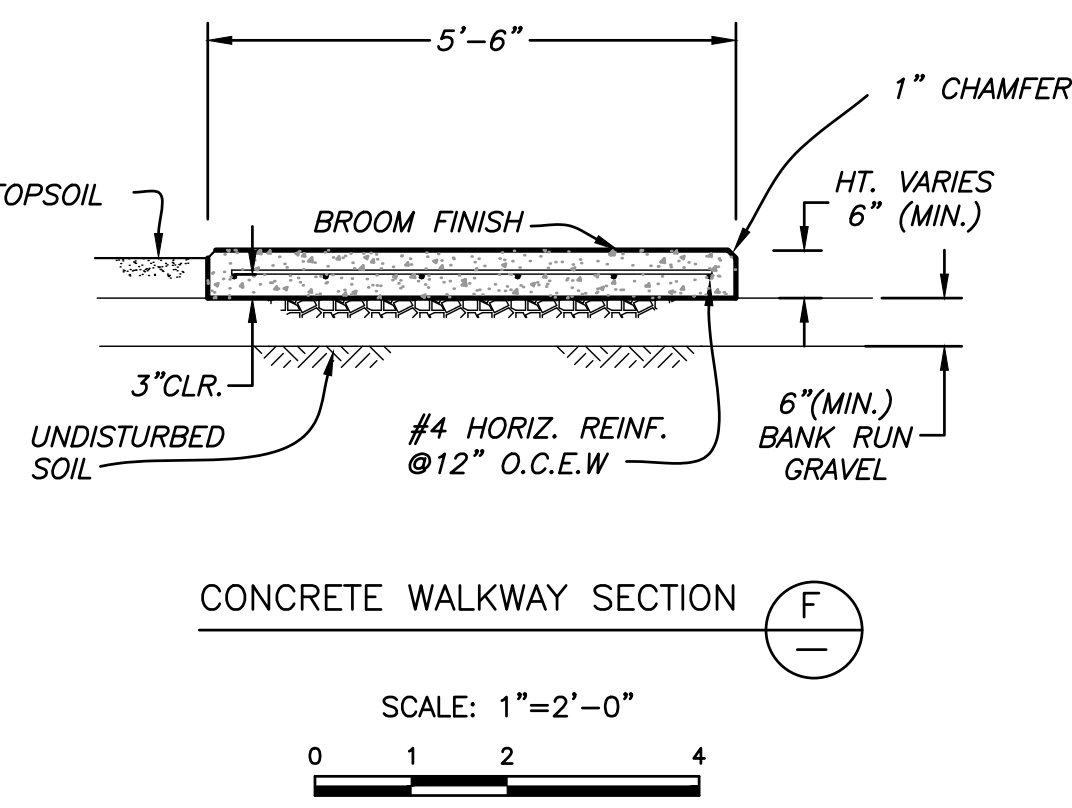




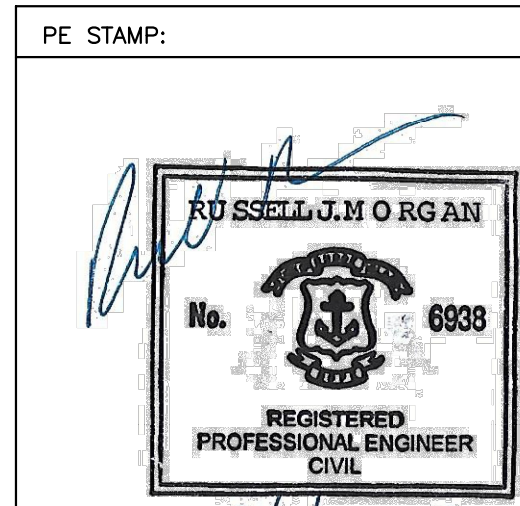




- NOTES:**
- 1) LIVE LOAD 60 PSF WITH L/180 DEFLECTION. SEE SPECIFICATION SECTION 05100.
  - 2) ALL ALUMINUM 6061-T6
  - 3) ALL FASTENERS 8-18 SS.
  - 4) 100% MIG WELDED CONSTRUCTION.
  - 5) ALL WELDS 1/4" FILLET.
  - 6) THIS PRODUCT CONFORMS TO OSHA 29CRF STANDARD NUMBER 1910.23 SUBPART NO. D SUBPART TITLE E WALKING-WORKING SURFACES.
  - 7) WIND LOAD 100 MPH WITH L/180 DEFLECTION.



FOR CONSTRUCTION



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DOCK DETAILS				
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PROJ MGR: DLD	DESIGNED BY: JEB	REVIEWED BY: RJM	CHECKED BY: MEA	DRAWING NO. 5
DATE: SEPTEMBER 2020	DRAWN BY: CMC	PROJECT NO. 34496.01	REVISION NO. 0	