

**CENTRAL WATERFRONT BOARDWALK
RECONSTRUCTION**

NEWBURYPORT, MA

**ADDENDUM No.1
July 13, 2026**

The attention of Bidders submitting proposals for the subject Contract is called to the following Addendum to the Project Plans and Specifications. The revisions set forth herein, whether of omission, addition, or substitution, are to be included in and form a part of the Proposal submitted. Bidders shall confirm that addendum is included in the bid proposal.

Notice to all bidders

Item #1: RESPONSE TO QUESTIONS

1. Can we get an aerial/plan detail view of the bridge section.

Response 1: Yes a plan view of the bridge section will be provided.

2. Drawing S-501 detail 5 shows one bracket on the side of the 6x6, seems that it should be on both sides. Please confirm.

Response 2: The single bracket in the 6x6 is acceptable.

3. 5/4 Deking board feet will be calculated at 1.25"x8" for payment purposes? Please confirm.

Response 3: A revised bid form will be provided. Decking shall be calculated on a square footage basis. (See attachment)

4. Are 6x6 stringers to be staggered (no Splicing).

Response 4: Stringers are intended to be sliced over the pile caps.

5. What pay item will 6x6 caps be paid in.

Response 5: Pile caps are included in the stringer pay item.

Item #2: REVISIONS TO DRAWINGS

1. G-002 General Notes. Sequence and phasing of work is deleted.
2. S-301 Proposed Sections Sheet 1 of 2: Detail added for reconnection of Ipe decking to stringers
3. S-302 Proposed Sections Sheet 2 of 2: Plan added for bridge
4. S-501: Clarification added to indicate butyl tape shall be applied to the top of all stringer and pile cap horizontal faces.

Item #3: REVISIONS TO BID FORM

1. Replace itemized bid form in its entirety.

Attachments:

- Revised Drawings
- Revised Itemized Bid Form

END OF ADDENDUM NUMBER 1

This addendum comprises of 2 pages and 2 attachment

GENERAL NOTES

CODES:

1. AMERICAN SOCIETY FOR TESTING AND MATERIALS (ASTM)
2. AMERICAN SOCIETY OF CIVIL ENGINEERS (ASCE)
3. AMERICAN WELDING SOCIETY (AWS)
4. AMERICAN INSTITUTE OF STEEL CONSTRUCTION (AISC)
5. AMERICAN INSTITUTE OF TIMBER CONSTRUCTION (AITC)
6. AMERICAN CONCRETE INSTITUTE (ACI)
7. AMERICAN WOOD COUNCIL (AWC)
8. CONCRETE REINFORCING STEEL INSTITUTE (CRSI)
9. MASSACHUSETTS STATE BUILDING CODE
10. THE COMMONWEALTH OF MASSACHUSETTS, DEPARTMENT OF PUBLIC WORKS "STANDARD SPECIFICATIONS FOR HIGHWAYS AND BRIDGES" (1988 EDITION, 15 JUNE 2012 SUPPLEMENTAL SPECIFICATIONS) (MHD), & 14 JUNE 2013 INTERIM SUPPLEMENTAL SPECIFICATIONS (MHD)

DESIGN CRITERIA - LIVE LOADS

1. BOARDWALK PEDESTRIAN LIVE LOAD 100PSF

OSHA REQUIREMENTS:

1. PURSUANT TO M.G.L. c.30, §39S, ANY PERSON SIGNING A CONTRACT TO WORK ON A PUBLIC BUILDING OR PUBLIC WORKS PROJECT ESTIMATED TO COST MORE THAN \$10,000, MUST CERTIFY UNDER THE PAINS AND PENALTIES OF PERJURY THAT ALL EMPLOYEES EMPLOYED ON THE WORKSITE, OR IN WORK SUBJECT TO THE BID, HAVE SUCCESSFULLY COMPLETED AT LEAST TEN HOURS OF OSHA APPROVED TRAINING. PROOF OF OSHA CERTIFICATION OF ALL WORKERS ONSITE WILL BE REQUIRED BY THE CITY PRIOR TO THE START OF WORK.

SURVEY CONTROL AND BASELINES:

1. TOPOGRAPHIC SURVEY WAS COLLECTED BY DONOHUE & PARKHURST IN DECEMBER 2012 AND CAN ONLY REFLECT CONDITIONS AT TIME OF SURVEY.
2. BACKGROUND AERIAL IMAGE TAKEN FROM NEARMAP DATED APRIL 21, 2026.
3. COORDINATES, IN U.S. SURVEY FEET, ARE IN MASSACHUSETTS STATE PLANE COORDINATE SYSTEM REFERENCED TO THE NORTH AMERICAN DATUM OF 1983.
4. ELEVATIONS ARE SHOWN IN FEET AND TENTHS BASED ON A NAVD 88 DATUM. POSITIVE VALUES REPRESENT AN ELEVATION ABOVE THAT SAME PLANE.
5. ELEVATIONS, IN U.S. SURVEY FEET, ARE REFERENCED TO A USGS DISK F1, ELEV. = 25.85' NAVD 88.
6. ANY UNDERGROUND UTILITIES SHOWN ARE APPROXIMATE AS TAKEN FROM RECORDS OR AS MARKED ON THE GROUND BY OTHERS. THEY ARE NOT WARRANTED TO BE CORRECT OR COMPLETE. UNDERGROUND UTILITIES MUST BE MARKED ON THE GROUND PRIOR TO ANY WORK. AN INVESTIGATION OF UNDERGROUND UTILITIES HAS NOT BEEN CONDUCTED BY DONOHUE AND PARKHURST, INC.
7. THE CONTRACTOR SHALL INSTALL ADDITIONAL SURVEY CONTROL AS NECESSARY TO PERFORM THE WORK. PERMANENT SURVEY CONTROL (AT LEAST 2 POINTS) SHALL BE ESTABLISHED FOR THE PROJECT AND PROTECTED FROM DAMAGE DURING CONSTRUCTION AND PROVIDED ON AS-BUILT DRAWINGS.
8. THE CONTRACTOR SHALL ESTABLISH AND MAINTAIN PROJECT BASELINES AND CONTROL AS REQUIRED TO ENSURE ACCURATE LOCATION OF ALL ELEMENTS OF THE PROJECT.
9. PROPERTY LINE INFORMATION IS APPROXIMATE TAKEN FROM MA GIS ASSESSORS PARCELS.

SITE ACCESS AND STAGING AREAS:

1. CONTRACTOR STAGING AREA SHALL BE LOCATED WITHIN THE LIMITS AS SHOWN ON PLAN UNLESS AGREED OTHERWISE BY THE OWNER.
2. NO MATERIALS OR EQUIPMENT SHALL BE STORED OUTSIDE LIMITS SHOWN UNLESS APPROVED BY OWNER.
3. THE CONTRACTOR SHALL BE SOLELY RESPONSIBLE FOR SITE SECURITY. CONTRACTOR SHALL PROVIDE CHAIN LINK FENCING AROUND PERIMETER OF WORK AREA AND STAGING AREA TO PREVENT PUBLIC ACCESS AND PROVIDE PUBLIC SAFETY. THE FENCE SHALL BE A MINIMUM OF 6' HIGH AND CONSTRUCTED OF GALVANIZED STEEL CHAIN LINK WITH POSTS AT 8' ON CENTER. FENCE SHALL BE SUPPORTED BY CONCRETE BLOCKS TO RECEIVE POSTS.
4. CONTRACTOR SHALL BE RESPONSIBLE FOR JOB SAFETY. ALL CONSTRUCTION ACTIVITY SHALL BE IN ACCORDANCE WITH OSHA STANDARDS AND LOCAL AND STATE REGULATIONS.
5. AREAS OUTSIDE THE LIMITS OF THE WORK DISTURBED OR DAMAGED BY THE CONTRACTOR SHALL BE RETURNED TO THEIR ORIGINAL CONDITION AT NO EXPENSE TO THE OWNER AS SOON AS PRACTICABLE.

SITE PREPARATION:

1. CONTRACTOR SHALL INSTALL ALL SIGNAGE PRIOR TO INITIATION OF CONSTRUCTION ACTIVITIES INCLUDE OWNER PROJECT SIGNAGE, FEDERAL, AND STATE MANDATED WORK PLACE SIGNAGE.
2. CONTRACTOR SHALL HAVE IN-PLACE TRASH AND SANITARY FACILITIES FOR THE WORK PLACE.
3. EXISTING PAVEMENT STRUCTURES, APPURTENANCES, AND AMENITIES WITHIN THE PROXIMITY OF THE WORK SHALL BE PROTECTED TO PREVENT ACCIDENTAL DAMAGE BY CONSTRUCTION ACTIVITIES.
4. DISCOVERY OF INCONSISTENT SITE INFORMATION OR CONDITIONS ARE TO BE IMMEDIATELY CONVEYED TO THE OWNER AND ENGINEER PRIOR TO COMMENCING OR CONTINUING CONSTRUCTION.
5. THE CONTRACTOR SHALL NOTIFY DIG-SAFE PRIOR TO COMMENCING ANY WORK ON SITE.
6. LOCATIONS OF EXISTING UNDERGROUND UTILITIES SHOWN ARE APPROXIMATE. THE CONTRACTOR SHALL VERIFY EXACT LOCATIONS OF UTILITIES AS MAY BE REQUIRED. THE CONTRACTOR SHALL BE FULLY RESPONSIBLE FOR ANY AND ALL DAMAGES OCCURRING AS A RESULT OF THE CONTRACTOR'S FAILURE TO LOCATE AND PROTECT UNDERGROUND UTILITIES. ALL REPAIRS SHALL BE MADE AT THE CONTRACTOR'S EXPENSE.
7. CONTRACTOR SHALL MAINTAIN AND PROTECT ALL EXISTING UTILITIES AND DRAINAGE AT ALL TIMES. THE CONTRACTOR SHALL REPAIR ANY DAMAGE AND RESTORE TO THE PRE-EXISTING CONDITION AT NO COST TO THE OWNER.
8. CONTRACTOR SHALL SUPPLY AND INSTALL APPROVED FILTER FABRIC IN CATCH BASINS AND COVER AS REQUIRED TO PREVENT CONSTRUCTION RELATED FILL OR OTHER MATERIAL FALLING INTO CATCH BASIN.
9. CONTRACTOR SHALL CLEAN OUT ALL CATCH BASINS AND OTHER DRAINAGE STRUCTURES ON COMPLETION OF WORK.
10. CONTRACTOR SHALL SUPPLY ALL NECESSARY TEMPORARY UTILITIES FOR CONSTRUCTION INCLUDING WATER, POWER, LIGHTING, DATA AND TELEPHONE.

TIMBER

1. STRINGERS, PILE CAPS, AND NAILERS SHALL BE SOUTHERN YELLOW PINE NO. 1.
2. ALL TIMBER SHALL BE NEW AND SUPPLIED WITH NOMINAL DIMENSIONS UNLESS NOTED OTHERWISE.
3. BOLTS AND NUTS SHALL CONFORM TO ASTM A307 AND BE HOT DIPPED GALVANIZED UNLESS NOTED OTHERWISE.

COMPOSITE DECKING

1. COMPOSITE DECKING SHALL NOT CONTAIN WOOD FIBER.
2. ALL TIMBER SHALL BE NOMINAL DIMENSIONS UNLESS NOTED OTHERWISE.
3. MAX SPAN SHALL BE 16" OC.
4. MAX OVERHANG SHALL BE 1".
5. ALL FASTENERS SHALL BE 316 STAINLESS SHEET, UNLESS NOTED OTHERWISE.

STRUCTURAL STEEL

1. STEEL FABRICATION AND ASSEMBLY SHALL CONFORM TO THE AMERICAN INSTITUTE OF STEEL CONSTRUCTION (AISC) SPECIFICATION FOR THE DESIGN, FABRICATION AND ERECTION OF STRUCTURAL STEEL FOR BUILDINGS, LATEST EDITION.
2. ALL STRUCTURAL STEEL SHAPES, SHALL CONFORM TO ASTM A36 UNLESS OTHERWISE NOTED.
3. STEEL BOLTS FOR STEEL MEMBER CONNECTIONS SHALL CONFORM TO ASTM A-325, TYPE 1
4. WELDING RODS SHALL CONFORM TO AWS E70XX GRADE.
5. STAINLESS STEEL PLATES, BARS AND SHAPES SHALL CONFORM TO ASTM SERIES 300 TYPE 316 ALLOY.
6. ALL WALE MEMBERS, SPLICE PLATES, BRACKETS AND FASTENERS SHALL BE HOT DIP GALVANIZED UNLESS NOTED OTHERWISE.
7. ALL STEEL BRACKETS FOR WELDING TO EXISTING BULKHEADS SHALL BE HOT DIP GALVANIZED UNLESS NOTED OTHERWISE

CONCRETE:

1. GROUT SHALL BE A HIGH STRENGTH, NON-SHRINK GROUT WITH SALTWATER RESISTANCE, SUCH AS FIVE STAR SPECIAL GROUT 120 OR EQUIVALENT.

LEGEND:

LEGEND & SYMBOLS		TREE ABBREVIATIONS	
	CATCH BASIN	P	PINE
	LIGHT	T	TREE
	PILE		
	STONE POST	Ⓜ	ELECTRIC MANHOLE
	TRASH RECEPTACLE	Ⓢ	DRAIN MANHOLE
BLDG.	BUILDING	Ⓣ	SEWER MANHOLE
ELEV.	ELEVATION	Ⓢ	COMBINED SEWER MANHOLE
F.P.	FLAG POLE	-	2'x1' ELECTRICAL HAND HOLD
SPK.	SPIKE	□	CATCH BASIN
TYP.	TYPICAL	⚡	FIRE HYDRANT
E	ELECTRIC	Ⓢ	GAS VALVE
G	GAS	Ⓢ	WATER VALVE
U	UTILITY	⚡	BORING HOLE

●	TREE	HMA	HOT MIX ASPHALT
~o~	UTILITY POLE	△	BENCH MARK, CONTROL POINT

————	SAN	————	SEWER
————	WTR	————	WATER
————	STM	————	STORM DRAIN
————	NGAS	————	GAS
————		————	PROPERTY LINE
————	5	————	MAJOR CONTOUR
————	1	————	MINOR CONTOUR
————		————	HAY BALES
————	LOW	————	LIMIT OF WORK
—— BC		—— BC	BARRIER CURTAIN

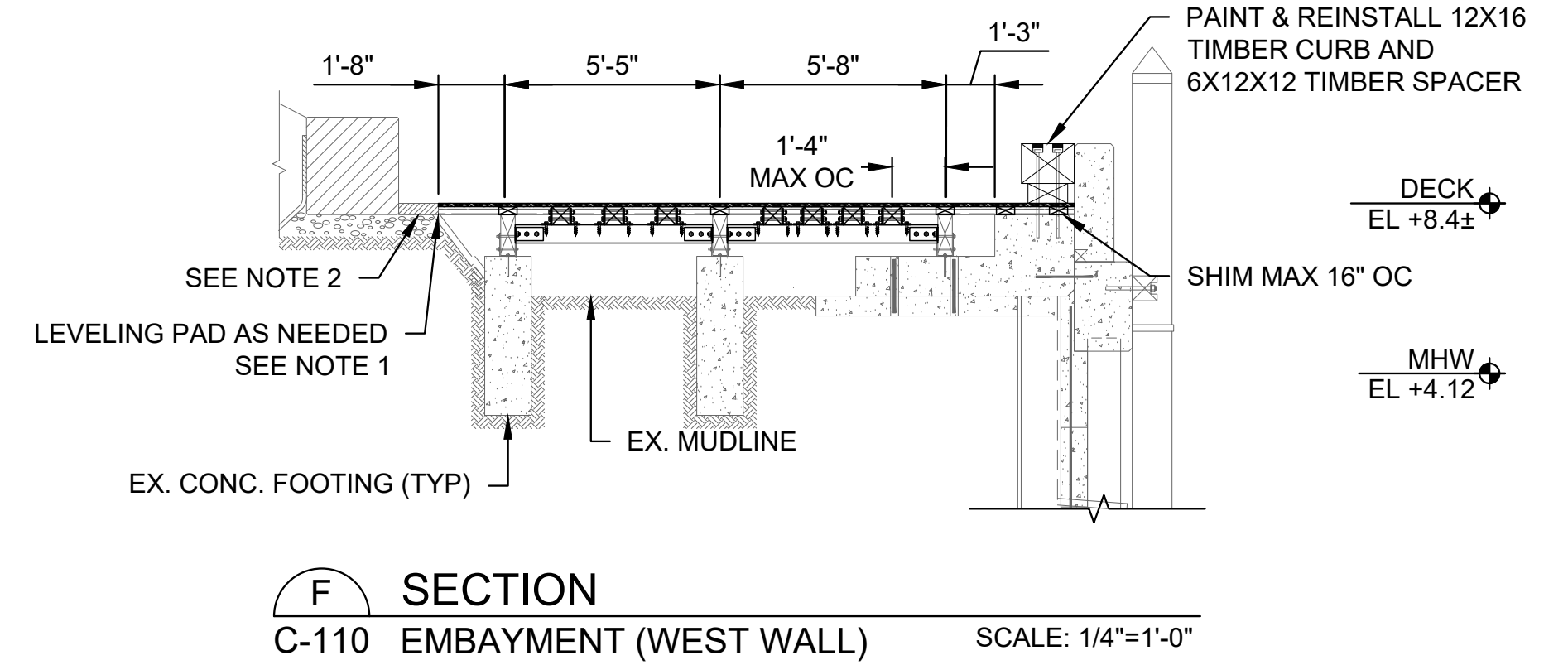
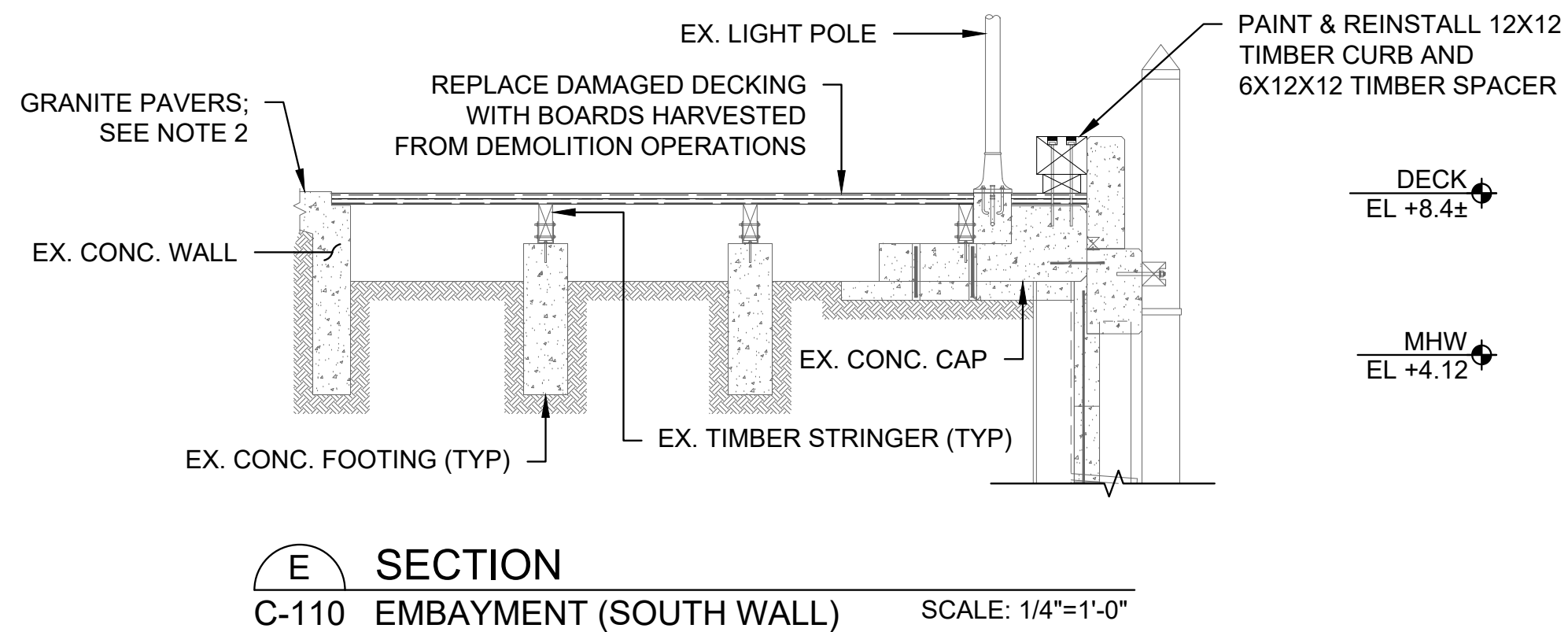
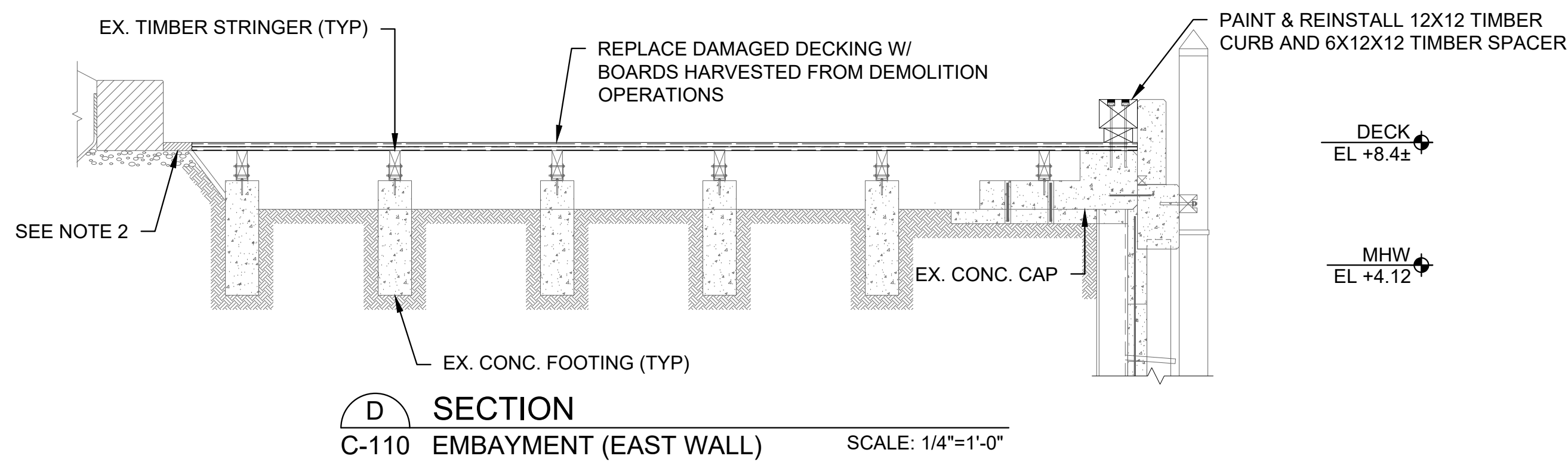
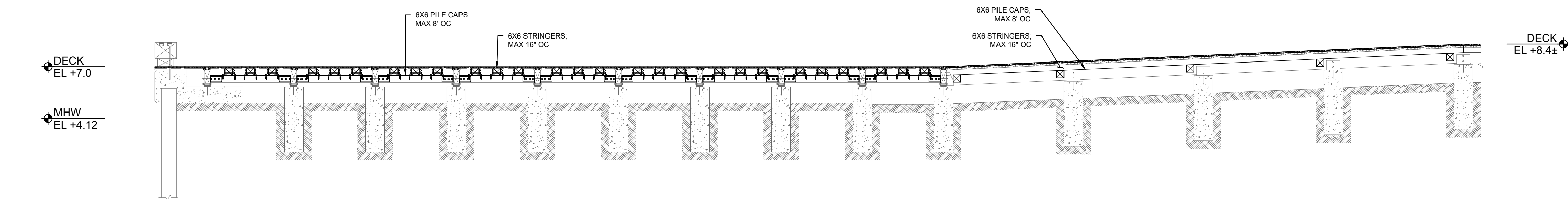
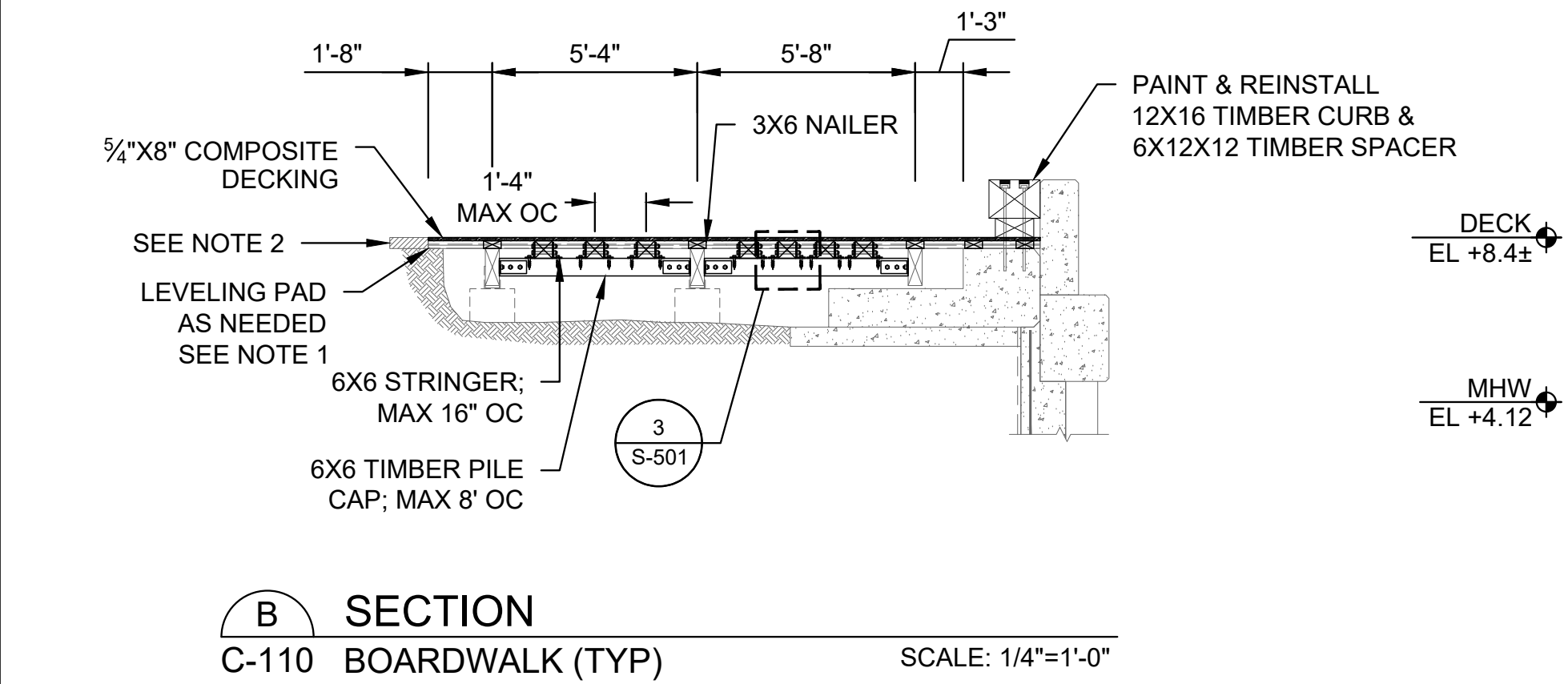
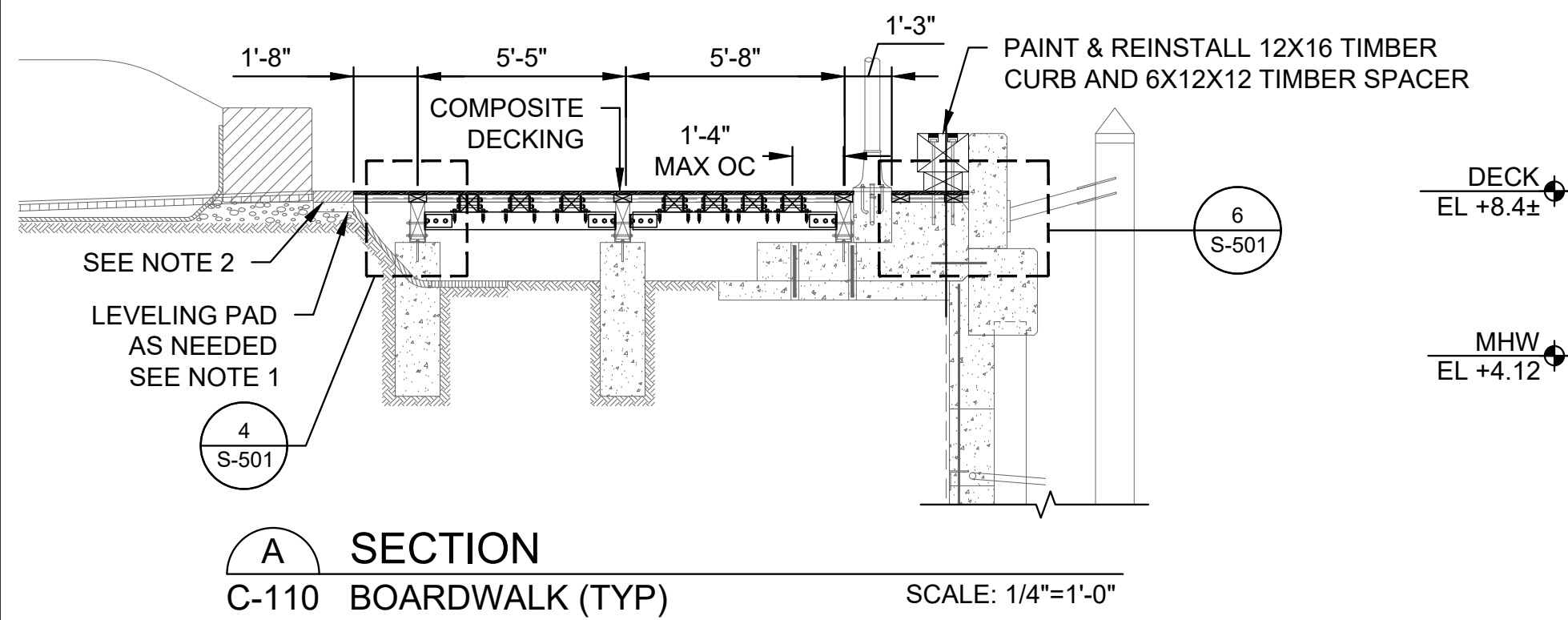
PROJECT DATUM:

HTL +6.09
MHW +4.12
NAVD88 0.0
NGVD -0.78
MLW -3.97

FOR BID

Attention: 01"0 If this scale bar does not measure 1" then drawing is not original scale.		Designed: KTC		CITY OF NEWBURYPORT 60 PLEASANT ST NEWBURYPORT, MA 01950	CENTRAL WATERFRONT BOARDWALK RECONSTRUCTION	NEWBURYPORT, MA					SHEET NAME GENERAL NOTES	SHEET NO. G-002
		Drawn: JSF										
		Checked: XXX										
		Approved: XXX										
		P.E. No: -										
		GEI Project 2504333					0					
							NO	DATE	ISSUE/REVISION	APP		

FITZGERALD, JAMISON, B. Working\NEWBURYPORT MA, CITY OF\260433 Central Waterfront Boardwalk Reconstruction Feasibility Study\03_CADD\Design Sheets\S-301_Proposed Sections.dwg - 7/7/2026



- NOTES:
1. PLACE NON SHRINK CEMENTITIOUS GROUT LEVELING PAD WITH MINIMUM 6 INCHES OF BEARING FOR DECK BOARDS. LEVELING PAD SHALL BE A MINIMUM OF 6 INCHES IN DEPTH.
 2. RESET GRANITE PAVERS ADJACENT TO THE BOARDWALK AS NEEDED IN AREAS WHERE NEW DECKING IS TO BE INSTALLED. PAVERS SHALL BE RESET TO ACHIEVE A LEVEL TRANSITION SURFACE BETWEEN THE PAVERS AND DECK BOARDS.
 3. SELF ADHERING BUYTL TAPE SHALL BE APPLIED ON TOP OF ALL STRINGERS, JOISTS, AND PILE CAPS. TAPE SHALL EXTEND FULL WIDTH OF HORIZONTAL SURFACE AND A MINIMUM OF 1" DOWN EACH VERTICAL FACE.



DATUM
HTL +6.09
MHW +4.12
NAVD88 0.00
NGVD29 -0.78
MLW -3.97

Attention:
0 1"
If this scale bar does not measure 1" then drawing is not original scale.

Designed: KTC
Drawn: JSF
Checked: XXX
Approved: XXX
P.E. No: -
GEI Project 2504333



CITY OF
NEWBURYPORT
60 PLEASANT ST
NEWBURYPORT, MA
01950

CENTRAL WATERFRONT BOARDWALK RECONSTRUCTION

NEWBURYPORT, MA

0			
NO	DATE	ISSUE/REVISION	APP

SHEET NAME

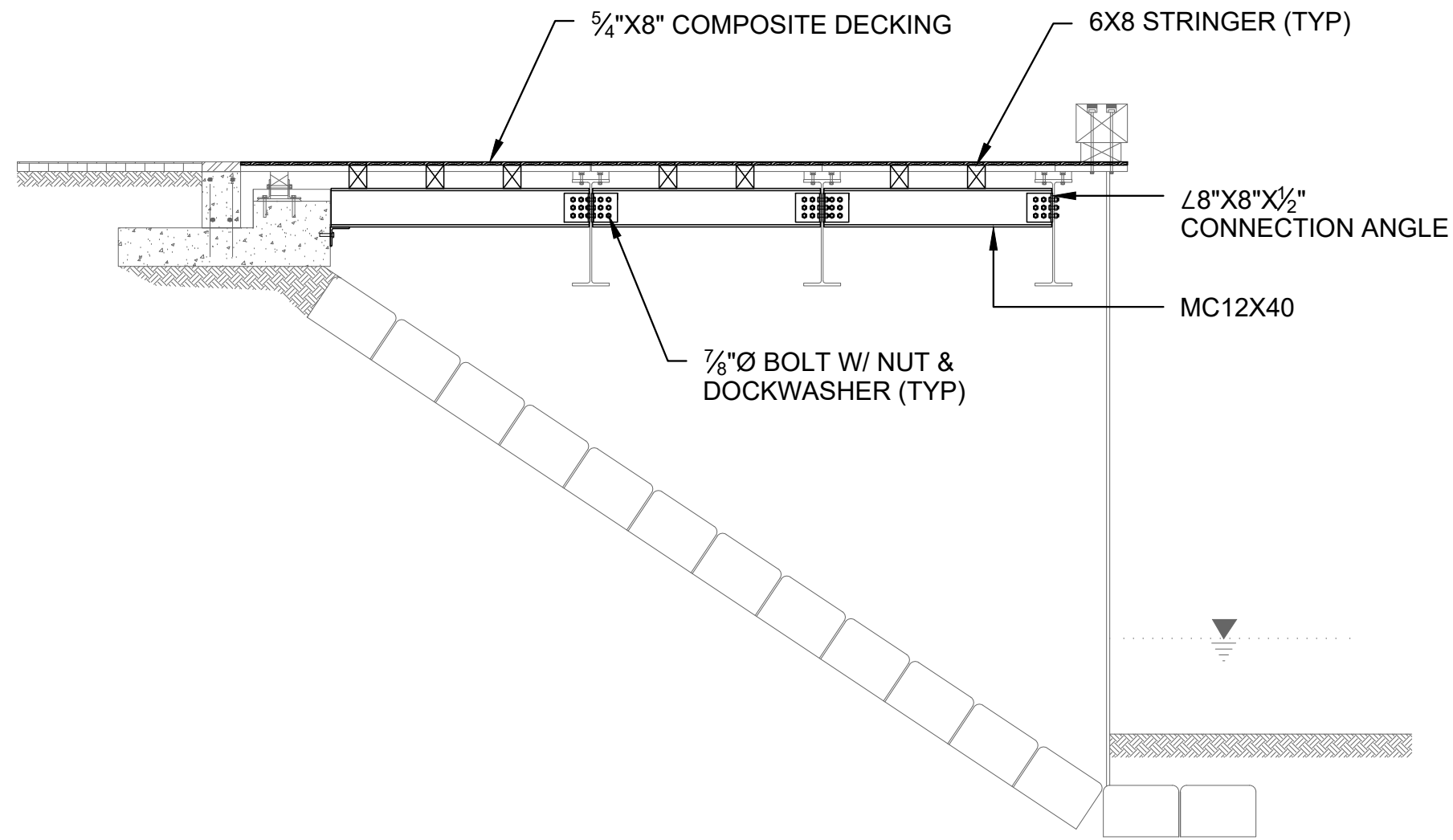
PROPOSED SECTIONS -
SHEET 1 OF 2

FOR BID

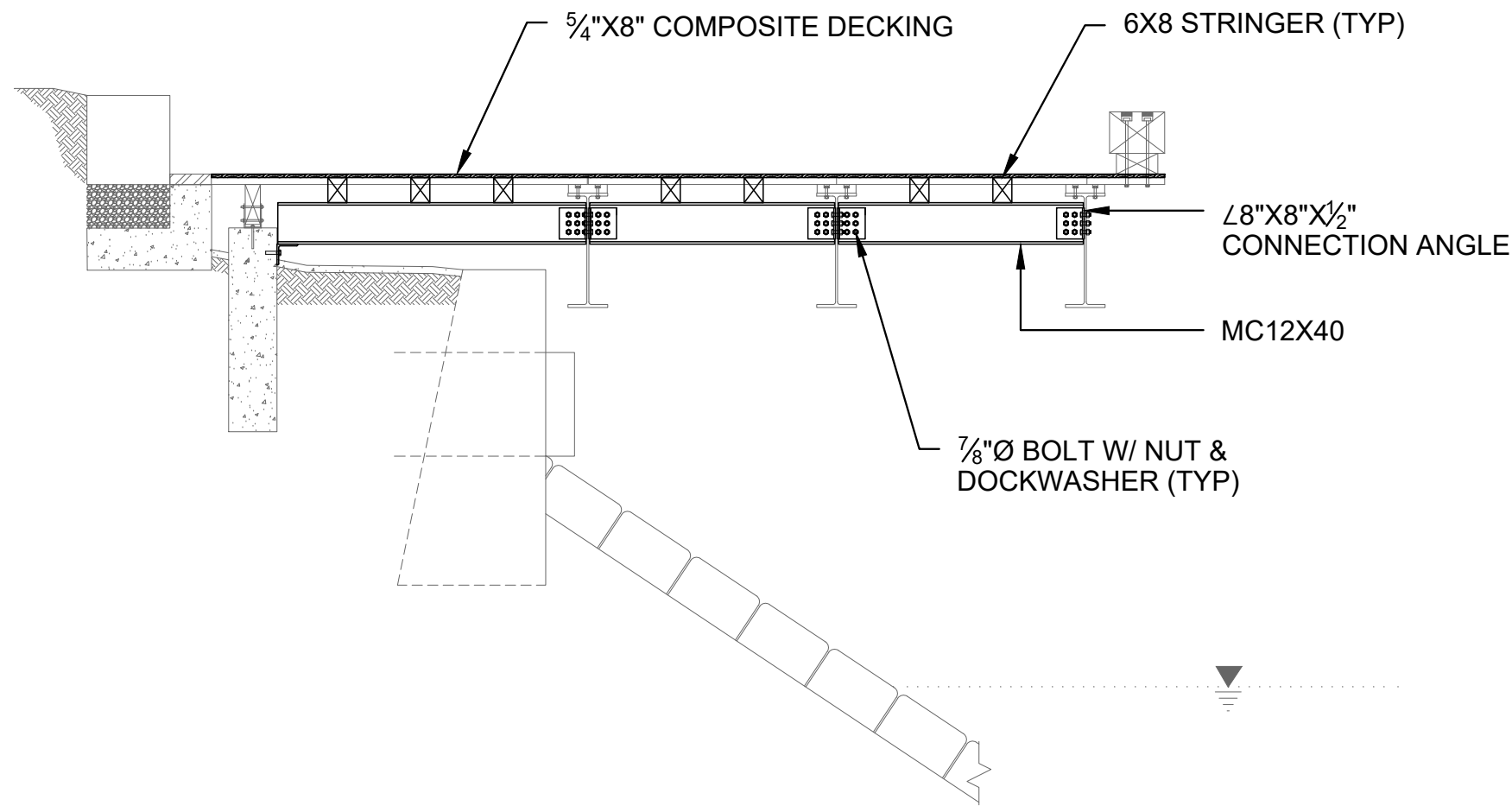
SHEET NO.

S-301

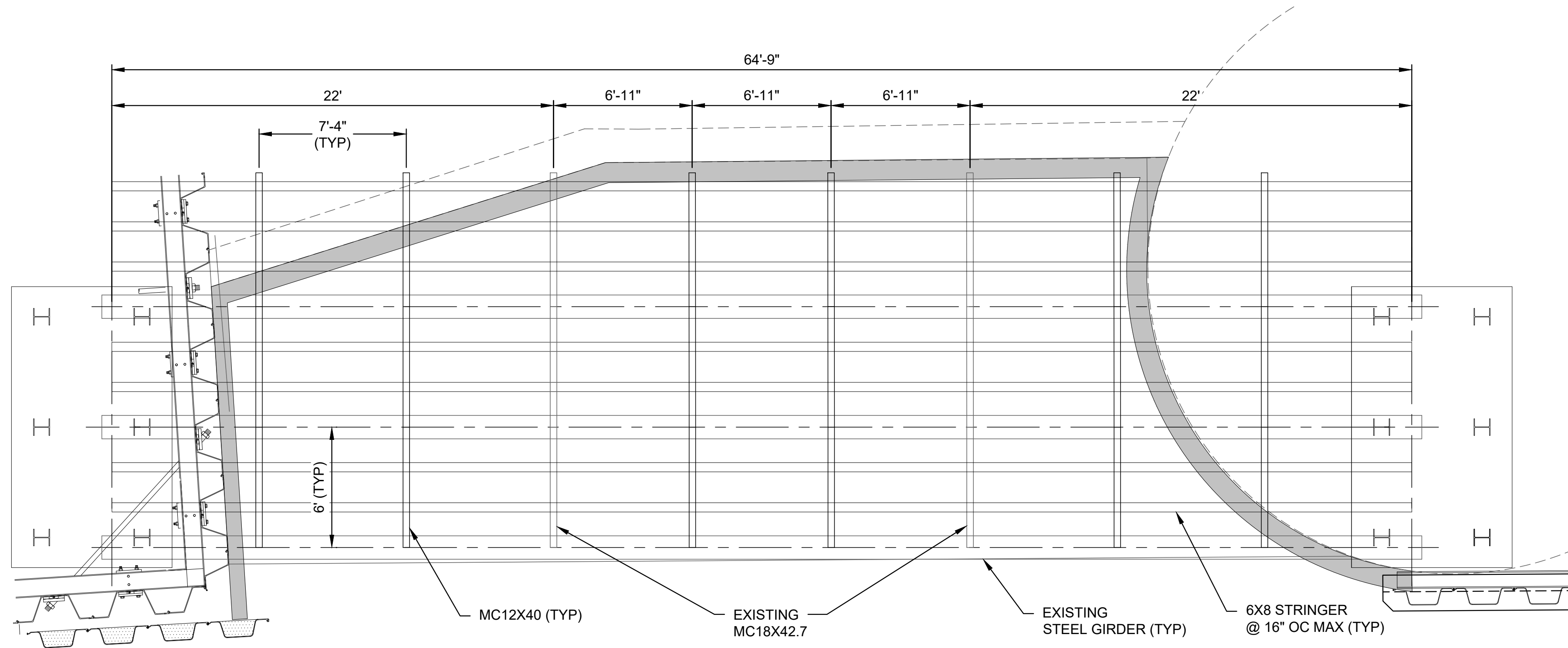
ZENKIN, SOPHIE_BWWorkingNEWBURYPORT.MA, CITY OF2504333 Central Waterfront Boardwalk Reconstruction Feasibility Study/02_CADD/Design/Sheets/S-302_Proposed Sections.dwg - 7/13/2025



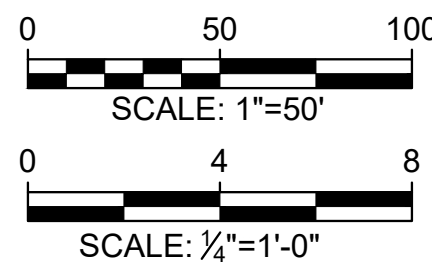
G SECTION
C-110 STEEL BRIDGE BOARDWALK SCALE: 1/4"=1'-0"



H SECTION
C-110 STEEL BRIDGE BOARDWALK SCALE: 1/4"=1'-0"



I PLAN
STEEL BRIDGE BOARDWALK SCALE: 1" = 50'



DATUM
HTL +6.09
MHW +4.12
NAVD88 0.00
NGVD29 -0.78
MLW -3.97

Attention:
0 1"
If this scale bar
does not measure
1" then drawing is
not original scale.

Designed: KTC
Drawn: JSF
Checked: XXX
Approved: XXX
P.E. No: -
GEI Project 2504333



CITY OF
NEWBURYPORT
60 PLEASANT ST
NEWBURYPORT, MA
01950

**CENTRAL WATERFRONT
BOARDWALK
RECONSTRUCTION**

NEWBURYPORT, MA

0			
NO	DATE	ISSUE/REVISION	APP

SHEET NAME

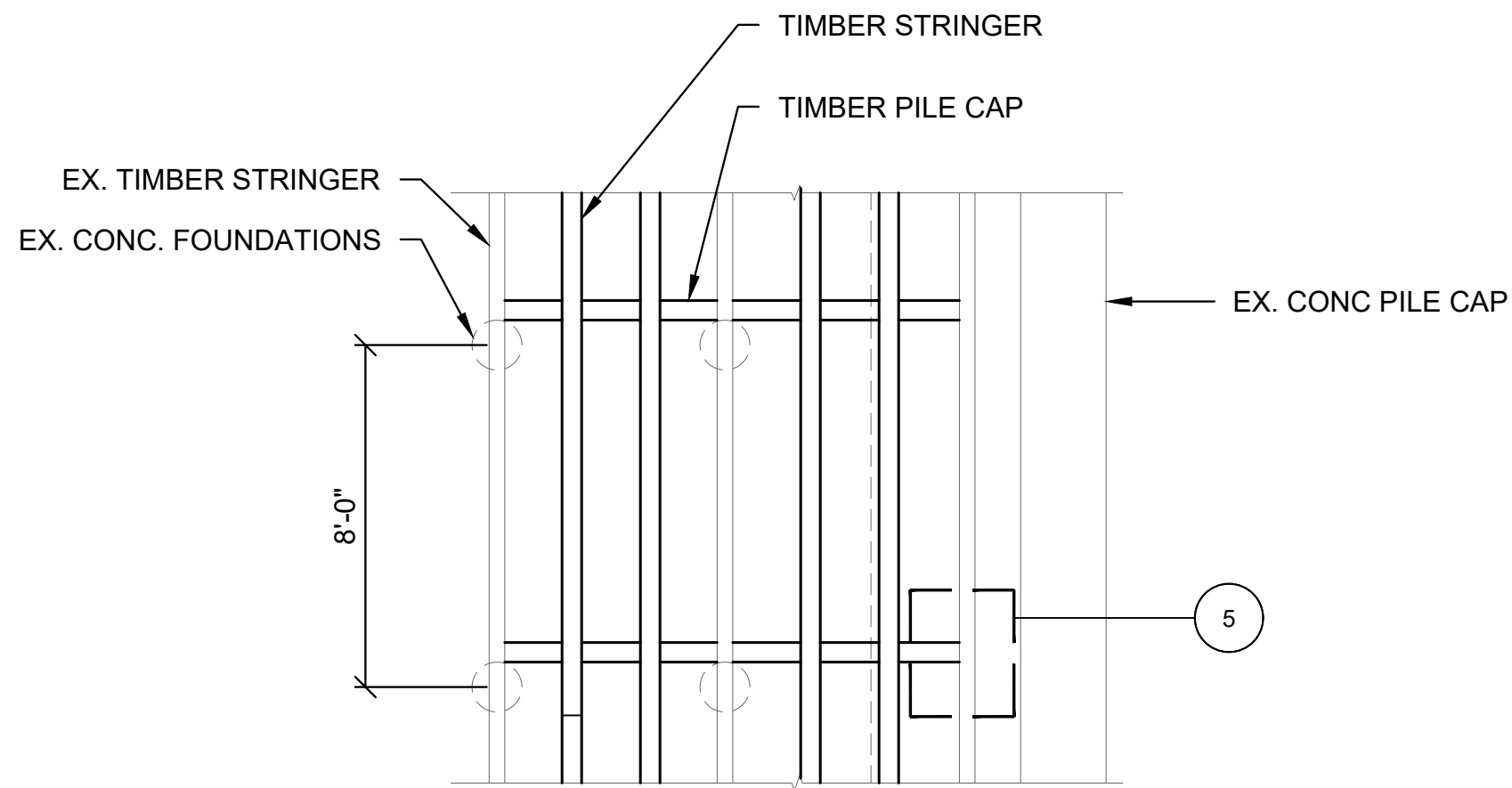
PROPOSED SECTIONS -
SHEET 2 OF 2

FOR BID

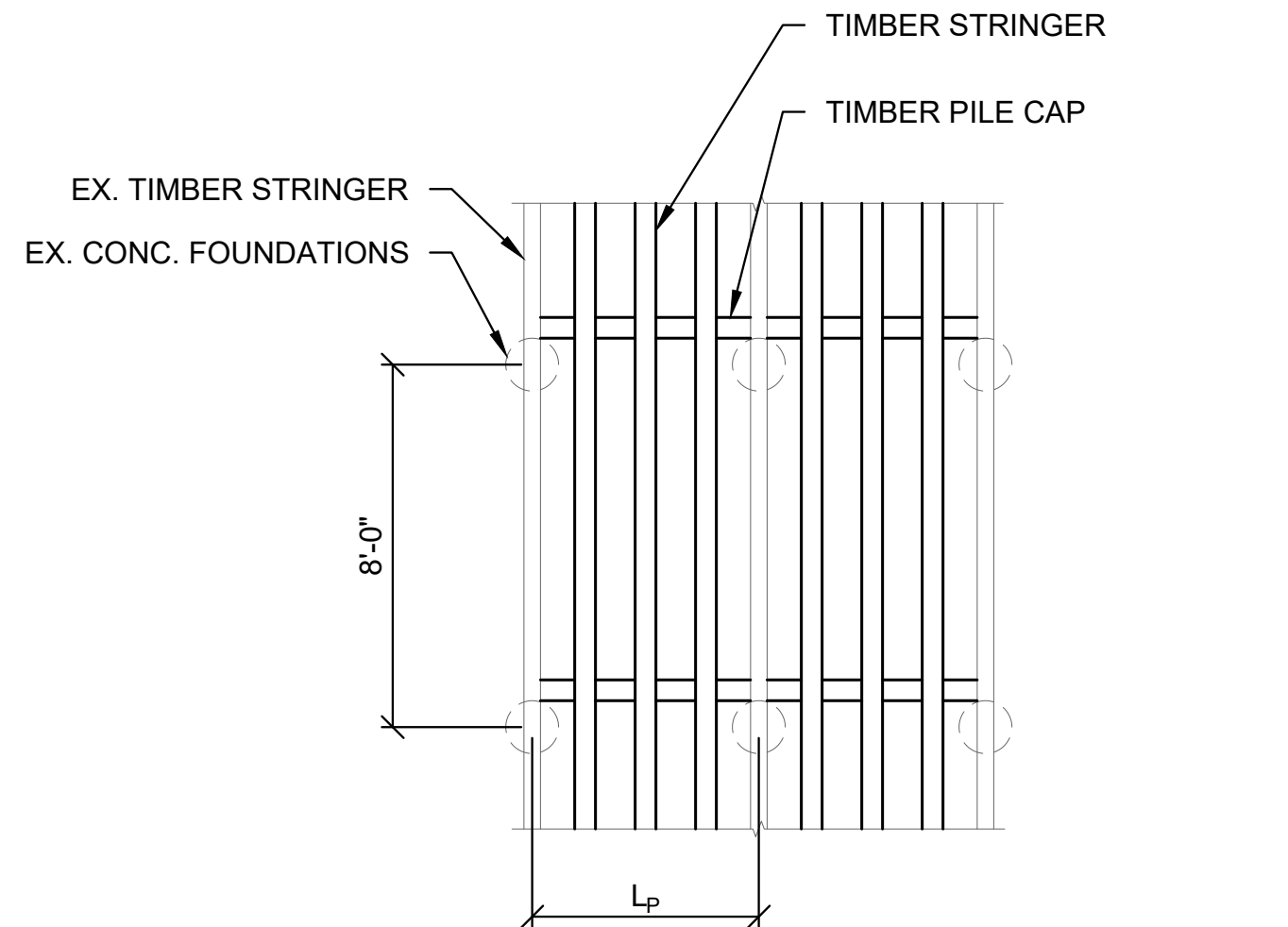
SHEET NO.

S-302

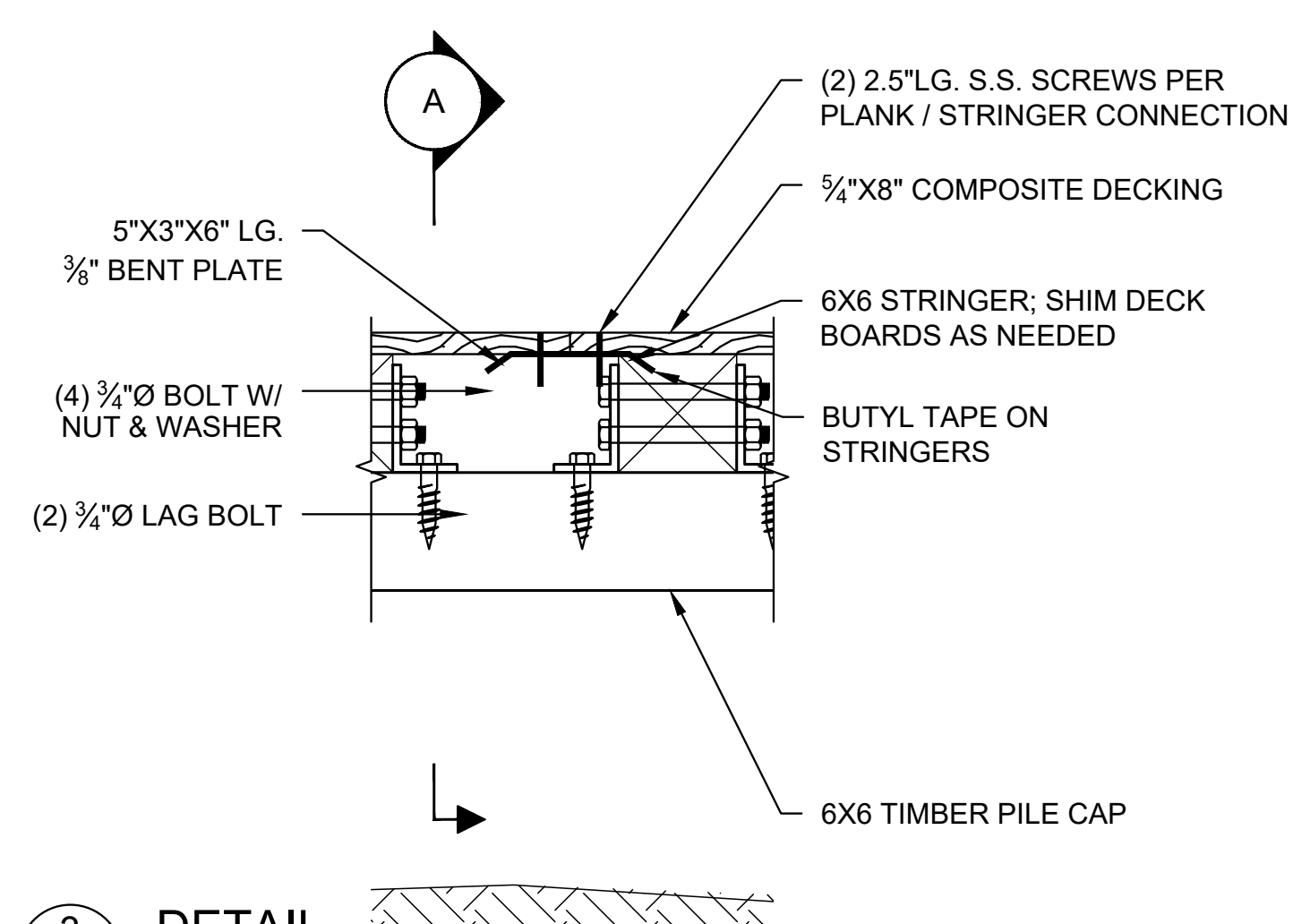
ZENKIN, SOPHIE_B:\Working\NEWBURYPORT, MA, CITY OF\2504333 Central Waterfront Boardwalk Reconstruction Feasibility Study\03_CADD\Design Sheets\S-501_Details.dwg - 7/13/2026



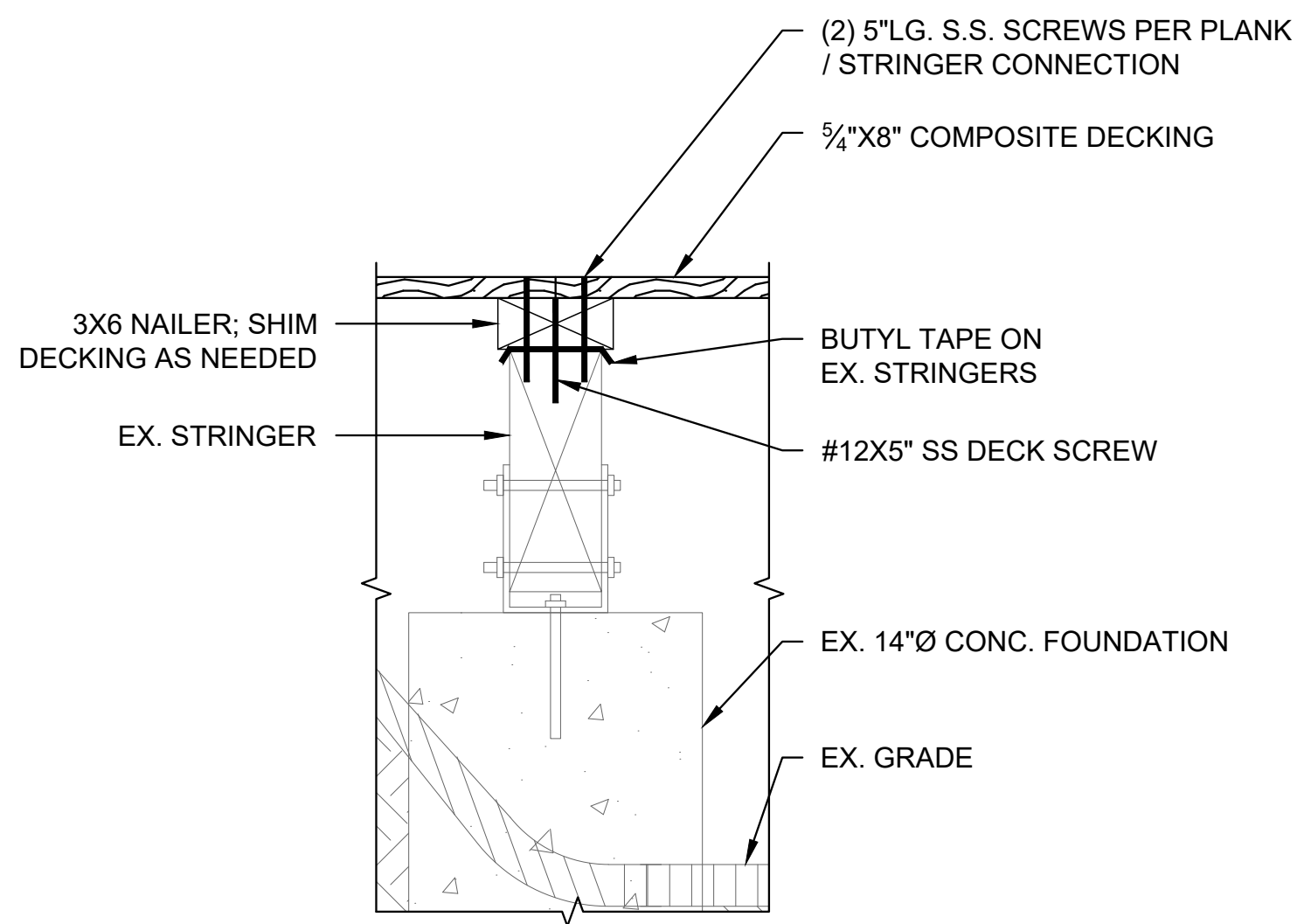
1 PLAN
TYPICAL BOARDWALK FRAMING
SCALE: 1/4" = 1'-0"



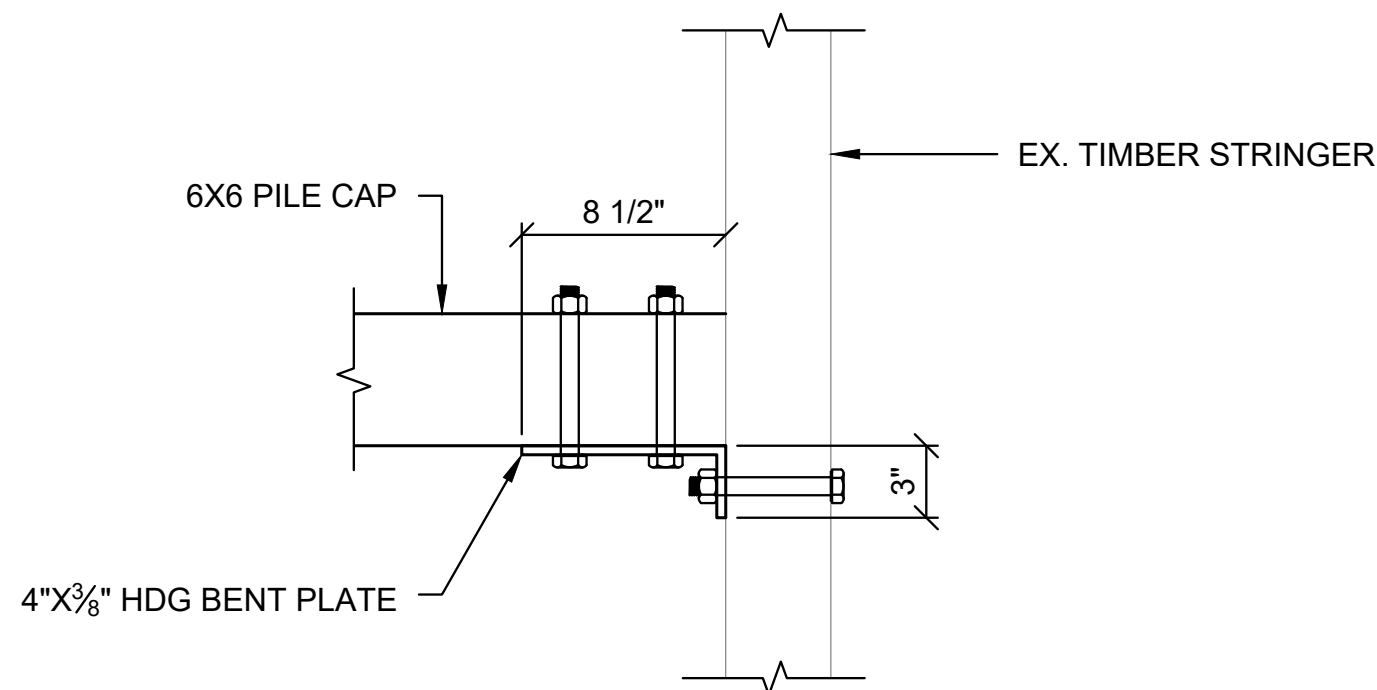
2 PLAN
S-401 TYPICAL WESTERN EXTENSION FRAMING
SCALE: 1/4" = 1'-0"



3 DETAIL
S-301 DECK BOARD & STRINGER CONNECTION
SCALE: 1-1/2" = 1'-0"

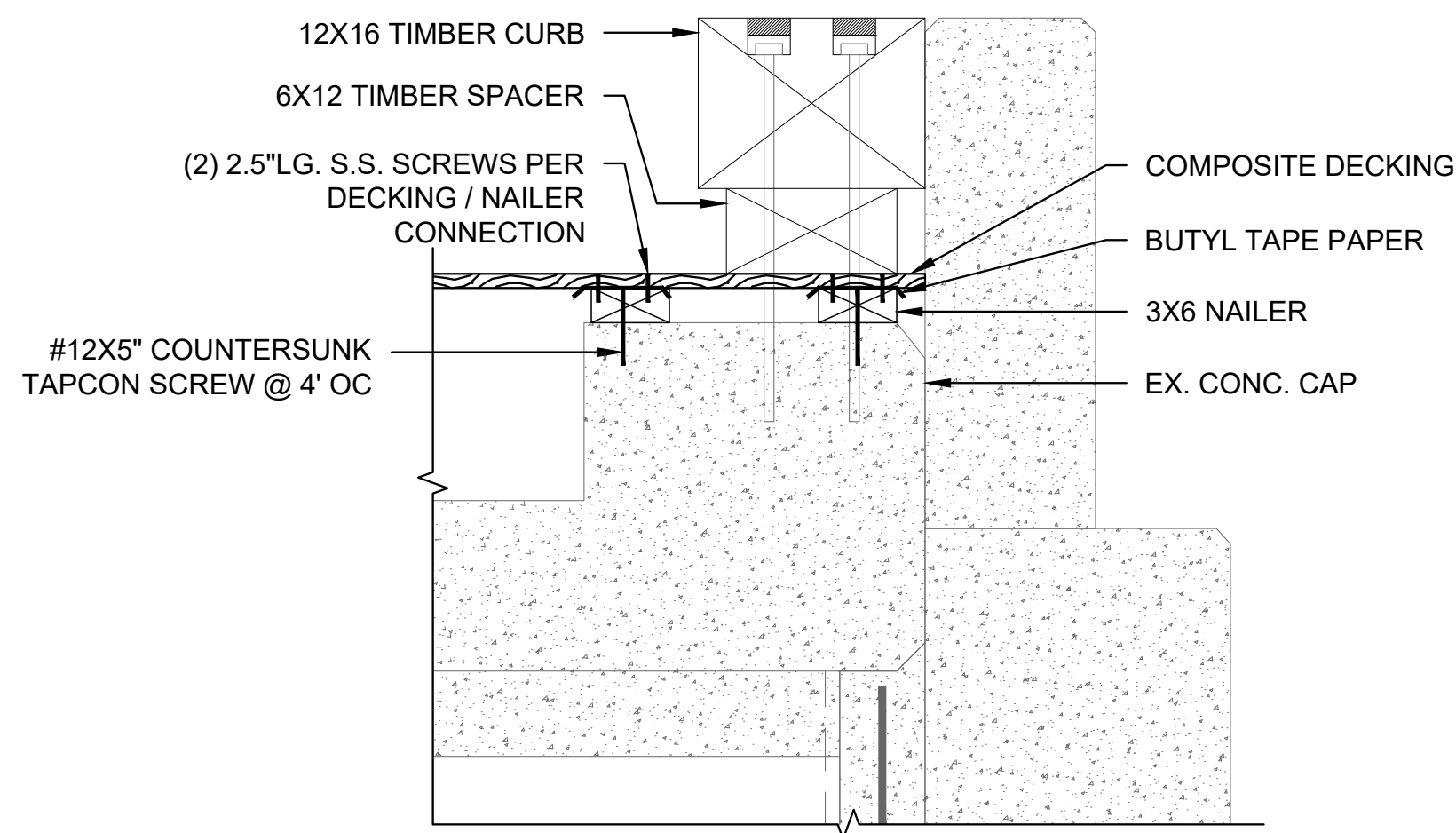


4 DETAIL
S-301 DECK BOARD CONNECTION
SCALE: 1-1/2" = 1'-0"

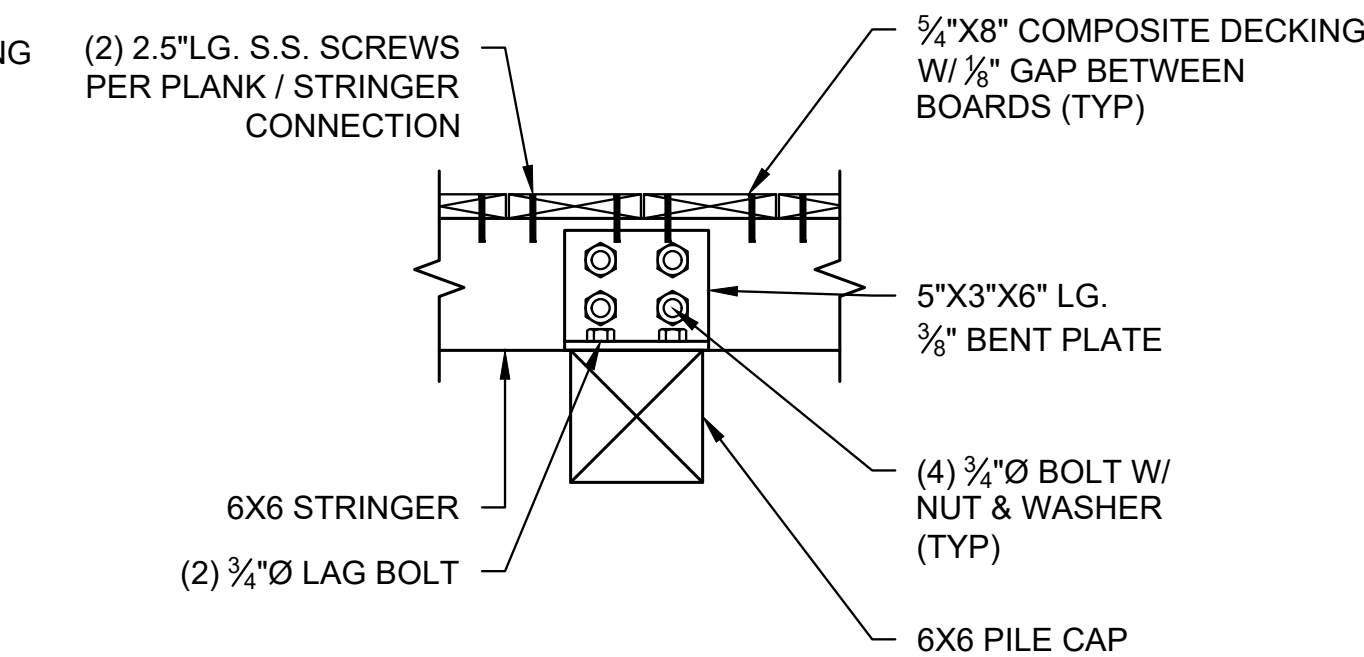


5 DETAIL
PILE CAP CONNECTION
SCALE: 1/4" = 1'-0"

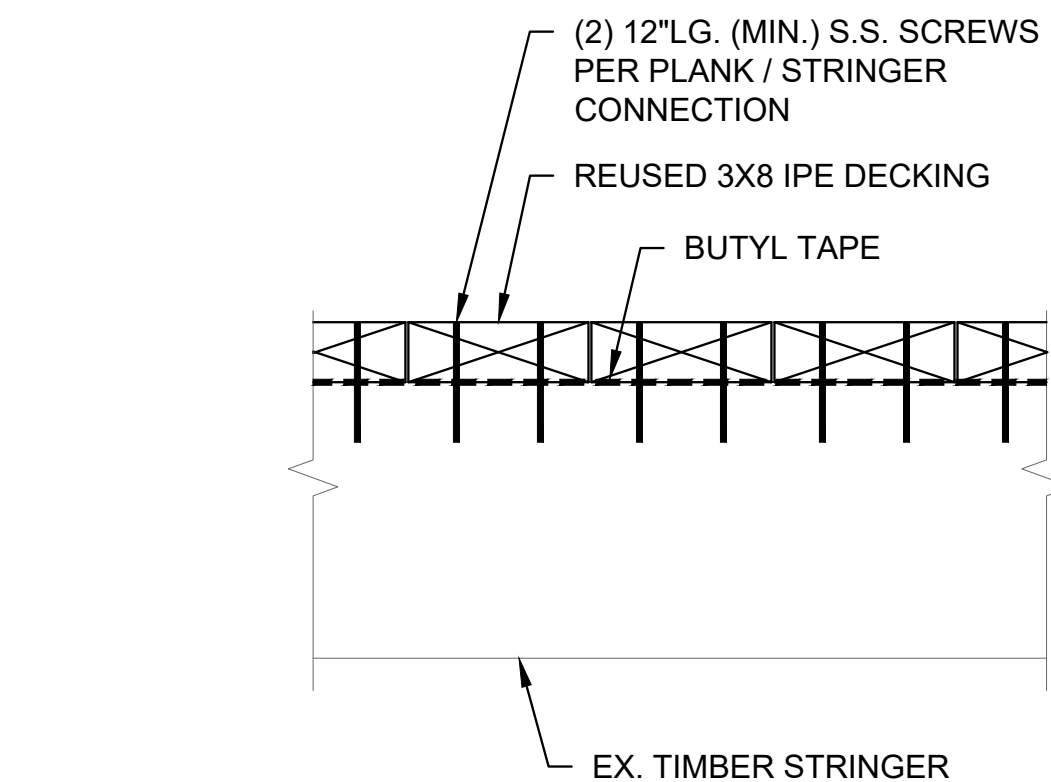
NOTE:
PILE CAP TO EXISTING STRINGER CONNECTIONS CANNOT OCCUR AT CONCRETE FOUNDATIONS.



6 DETAIL
S-301 CONCRETE CAP CONNECTION
SCALE: 1" = 1'-0"



A SECTION
DECK BOARD & STRINGER CONNECTION
SCALE: 1-1/2" = 1'-0"



7 DETAIL
REUSED DECK BOARD INSTALLATION
SCALE: 1-1/2" = 1'-0"



Attention:
0 1"
If this scale bar does not measure 1" then drawing is not original scale.

DRAFT

Designed: KTC
Drawn: JSF
Checked: XXX
Approved: XXX
P.E. No: -
GEI Project 2504333



CITY OF NEWBURYPORT
60 PLEASANT ST
NEWBURYPORT, MA 01950

CENTRAL WATERFRONT BOARDWALK RECONSTRUCTION

NEWBURYPORT, MA

0			
NO	DATE	ISSUE/REVISION	APP

SHEET NAME
DETAILS - SHEET 1 OF 1

SHEET NO.

S-501

FOR BID

**CITY OF NEWBURYPORT
CENTRAL WATERFRONT BOARDWALK RECONSTRUCTION
BID FORM TABLE**

BASE BID					
Brief Description of Item	Est. Quant	Unit	Unit Rate in figures	Unit Rate in words	Total Amount in figures
Mobilization (Item 02000-1)	1	LS		_____	
				dollars and _____ cents	
Site Preparation (Item 02000-3)	1	LS		_____	
				dollars and _____ cents	
Demolition and Debris (Item 024100-1)	1	LS		_____	
				dollars and _____ cents	
Salvage and Fastener Removal (Item 024100-2)	21700	SF		_____	
				dollars and _____ cents	
Bridge Framing (Item 055213.16-1)	1	LS		_____	
				dollars and _____ cents	
Attic Stock Storage Racks (Item 055213.16-2)	1	LS		_____	
				dollars and _____ cents	
Reinstall Timber Deck (Item 061300-1)	7000	SF		_____	
				dollars and _____ cents	
Timber Stringers and Pile Caps (Item 061300-2)	15000	BF		_____	
				dollars and _____ cents	
Timber Nailers (Item 061300-3)	5000	BF		_____	
				dollars and _____ cents	
Reinstall Appurtenances (Item 061300-4)	1	LS		_____	
				dollars and _____ cents	
Composite Decking (Item 067300-1)	16000	SF		_____	
				dollars and _____ cents	
Painting (Item 099000-1)	1	LS		_____	
				dollars and _____ cents	
TOTAL BASE BID PRICE:					