

**Origination Form**  
Proposed Revisions to a Standard Plans Index

<b>Originator:</b>	Turley, Joshua	<b>Index Number:</b>	102-210
<b>Date:</b>	5/15/2025	<b>Sheet Number(s):</b>	All Sheets
<b>E-mail:</b>	Joshua.Turley@dot.state.fl.us	<b>Index Title:</b>	TEMPORARY DETOUR BRIDGE TIMBER PILE FOUNDATIONS

**Summary of the changes:**

All: Changed the Title of the index from "Foundations" to "Backwall Bent"  
Sheet 2: Updated references of "Filter Fabric" to "Geotextile"

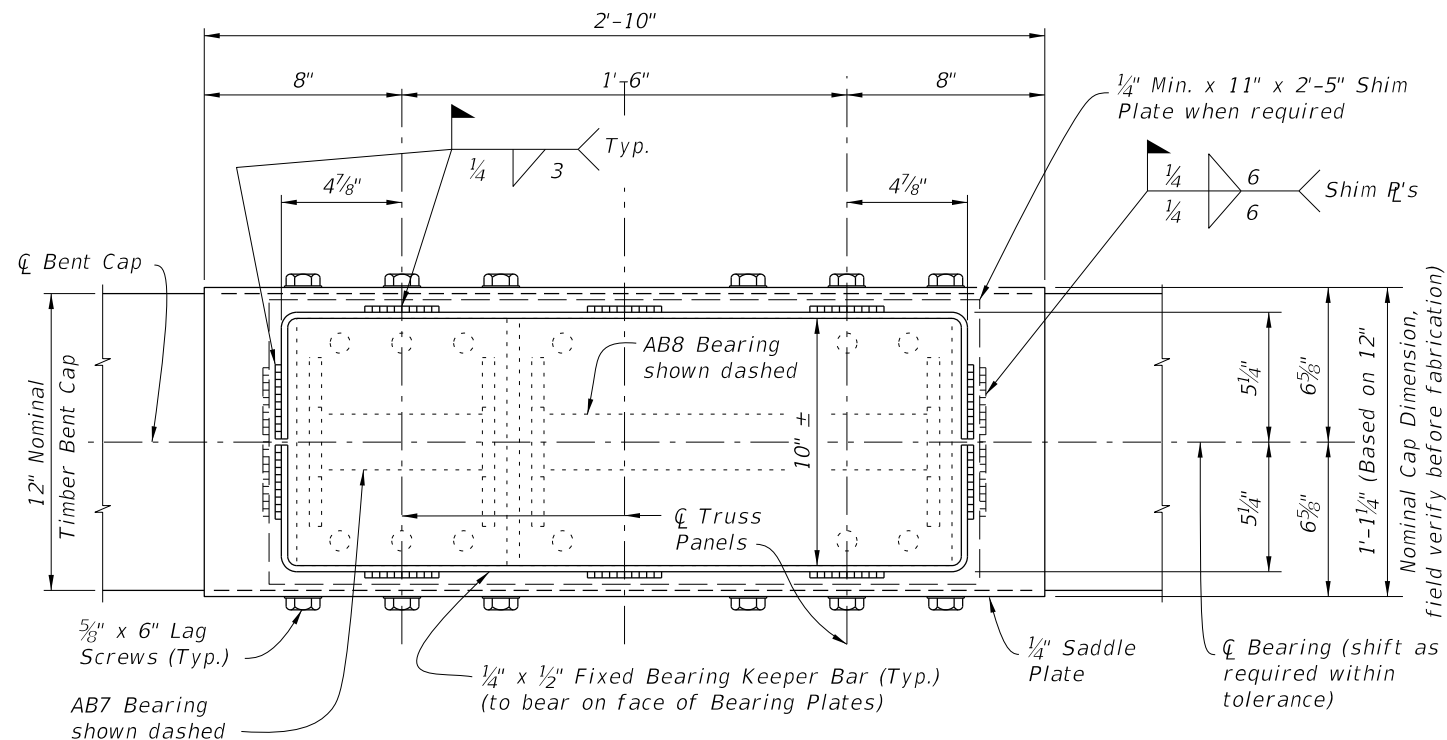
**Commentary/Background:**

All: Updating sheet title to reflect the more precise terminology  
Sheet 2: Missed callouts when clarifying these references in past years

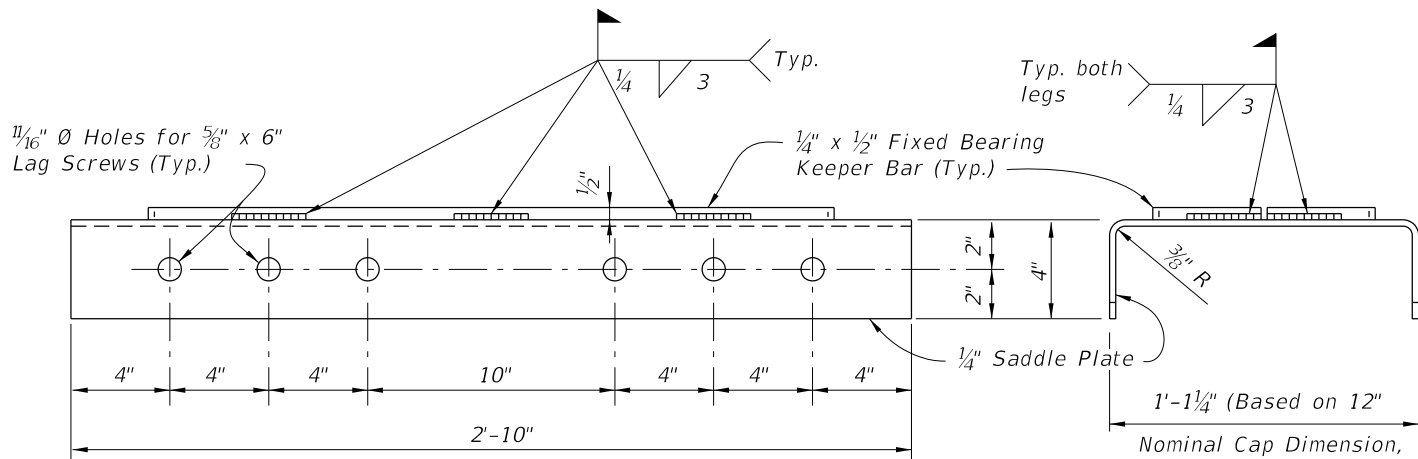
Other Affected Documents/Offices	Person Contacted	Affected (Yes/No)
Other Standard Plans		No
FDOT Design Manual		No
Standard Specifications		No
Basis of Estimates Manual		No
Approved Product List		No
Construction Office		No
Maintenance Office		No

**Implementation**

["FY-Standard Plans (Next Release)"]

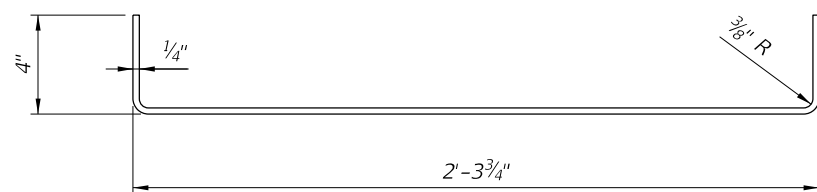


PLAN VIEW



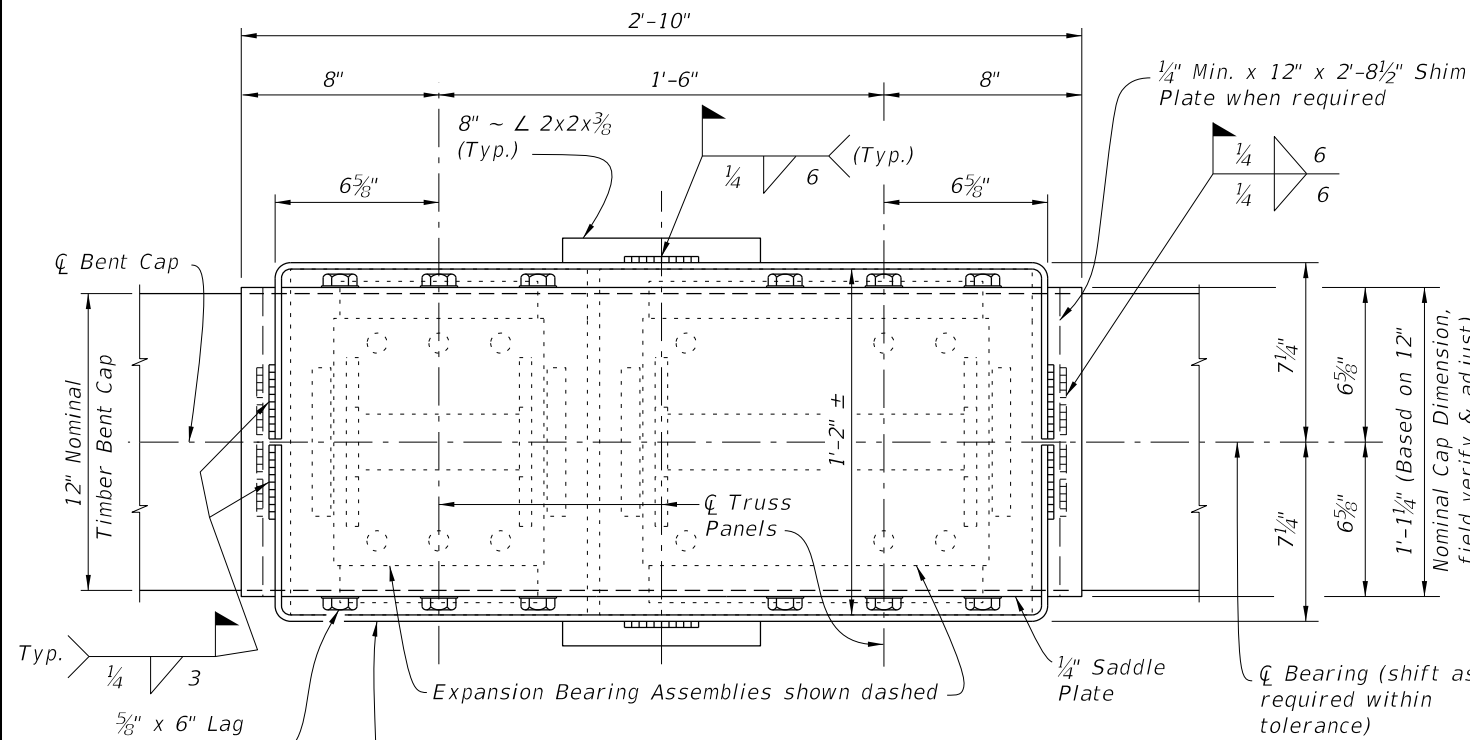
ELEVATION VIEW OF SADDLE PLATE

END VIEW

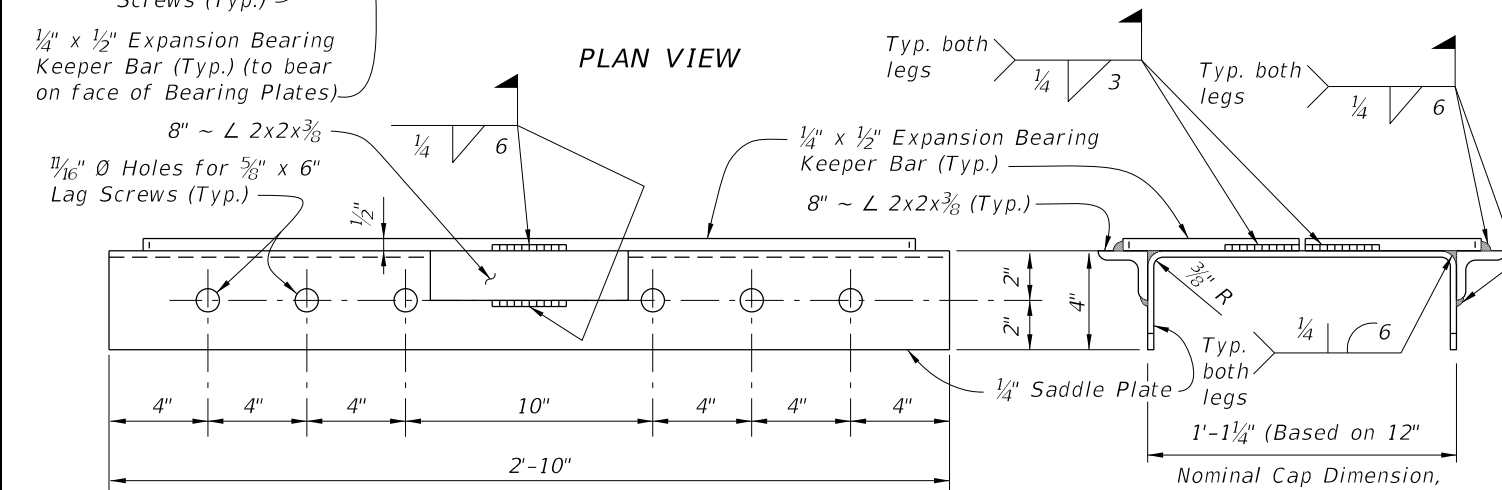


FIXED BEARING KEEPER BAR DETAIL

FIXED BEARING DETAILS

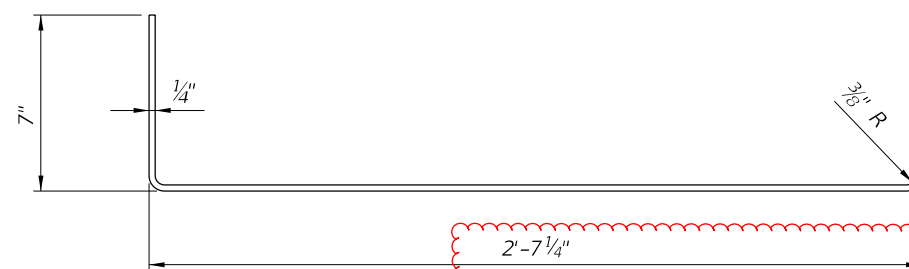


PLAN VIEW



ELEVATION VIEW OF SADDLE PLATE

END VIEW



EXPANSION BEARING KEEPER BAR DETAIL

EXPANSION BEARING DETAILS

Backwall Bent

10/17/2024 8:01:26 AM

LAST REVISION	DESCRIPTION:
01/01/16	
11/01/25	

2026-27

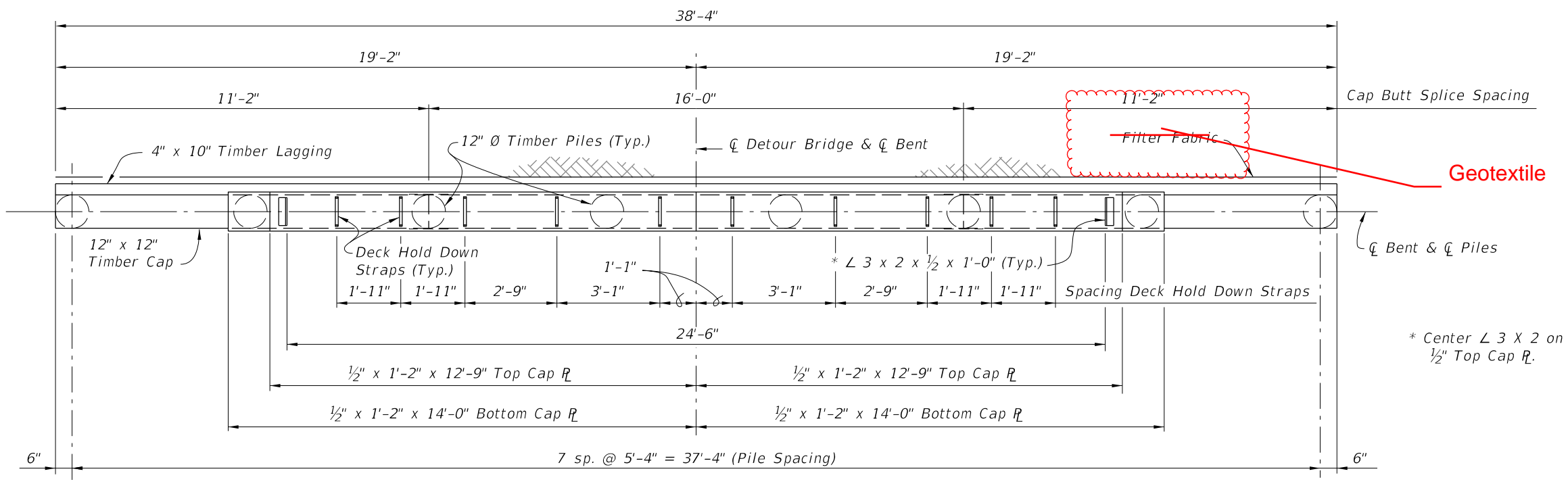
FY ~~2025-26~~

STANDARD PLANS

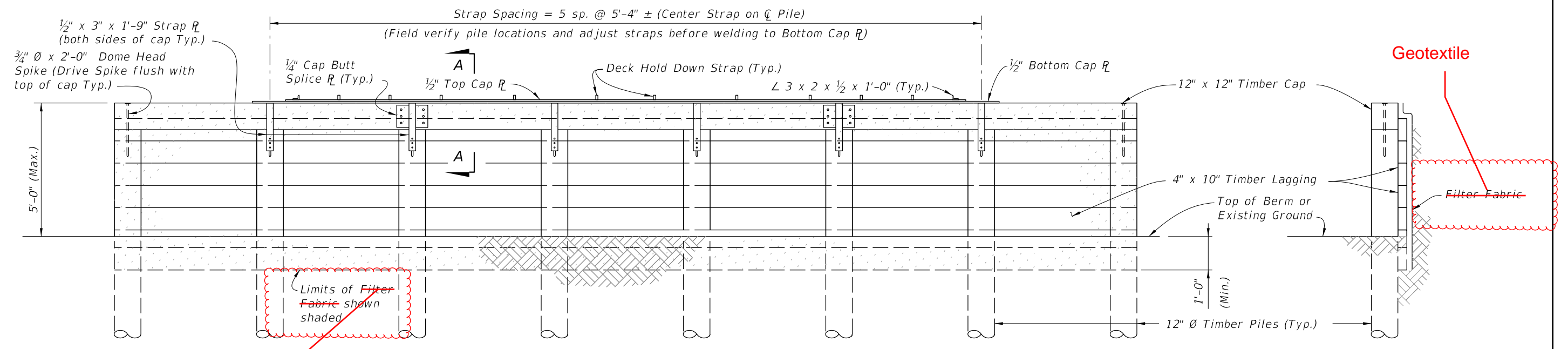
TEMPORARY DETOUR BRIDGE

TIMBER PILE FOUNDATIONS

INDEX	SHEET
102-210	1 of 3



PLAN VIEW



ELEVATION VIEW

END VIEW

BACKWALL BENT DETAILS  
2026-27

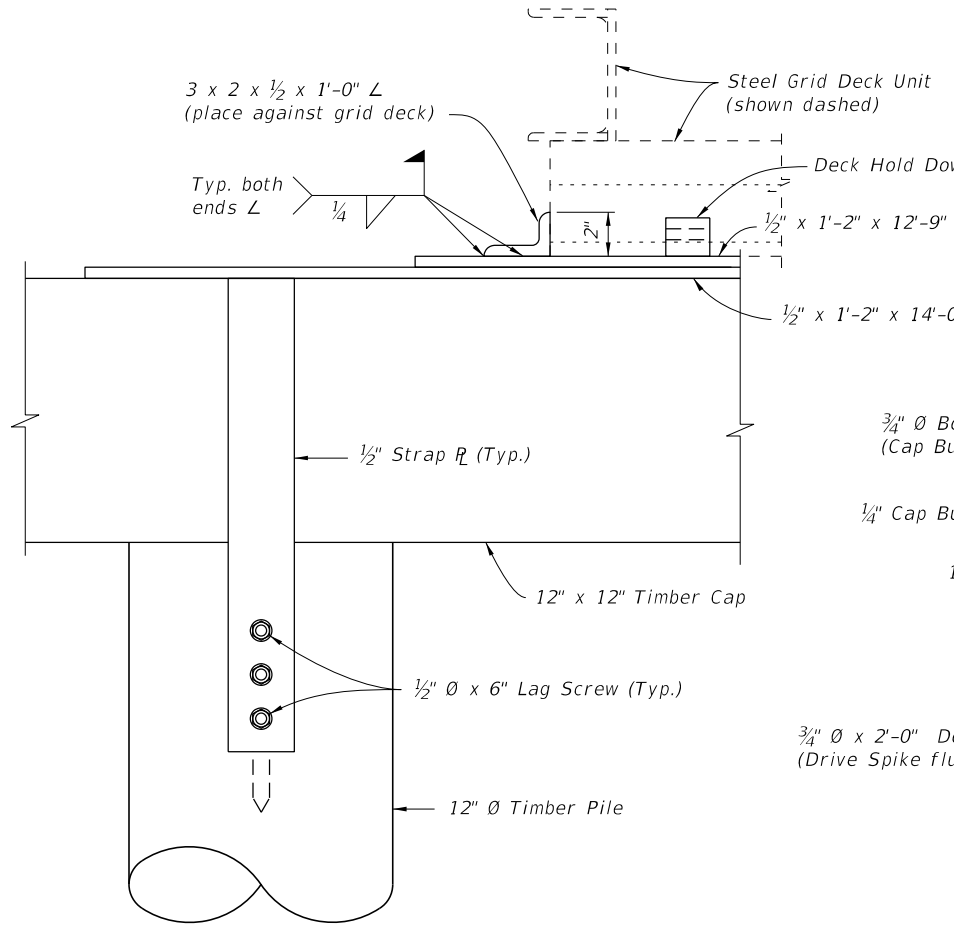
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LAST REVISION	DESCRIPTION:
07/01/06	
11/01/25	

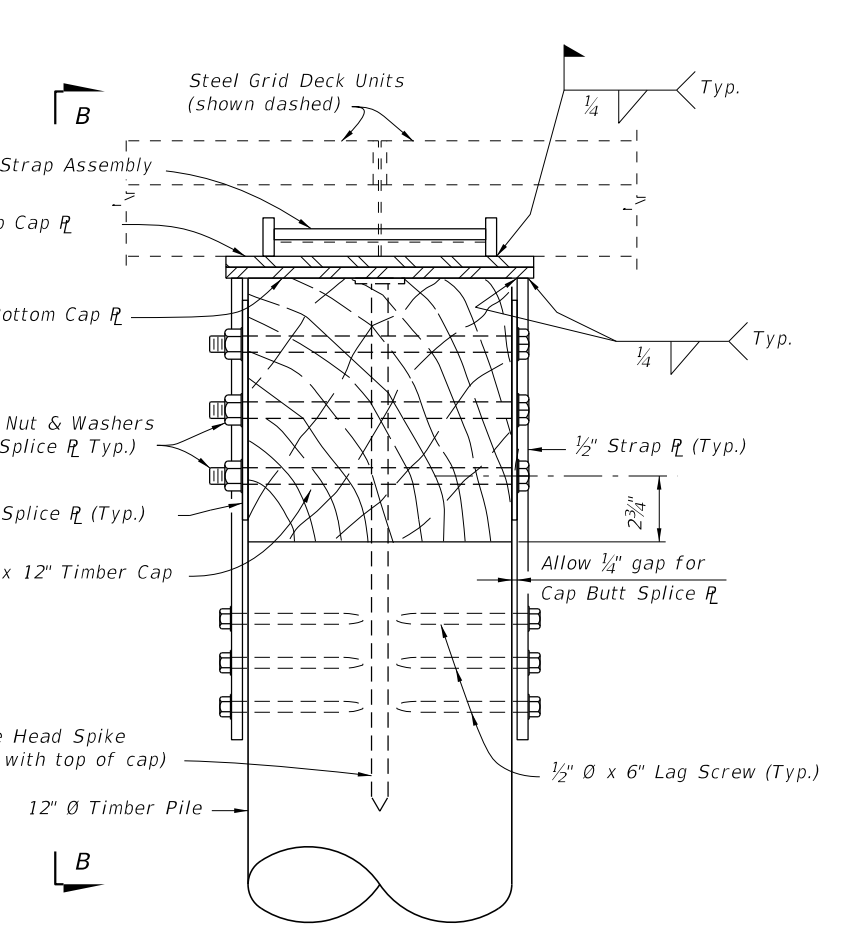


TEMPORARY DETOUR BRIDGE  
TIMBER PILE FOUNDATIONS

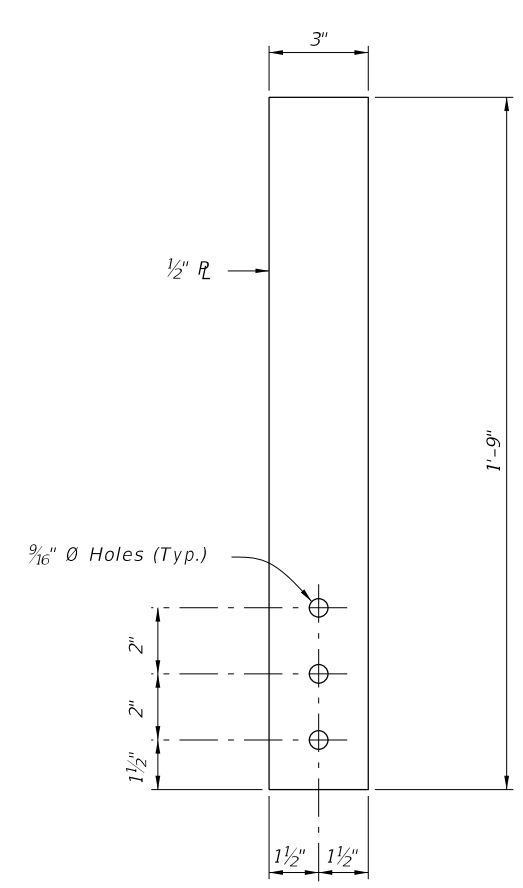
INDEX	SHEET
102-210	2 of 3



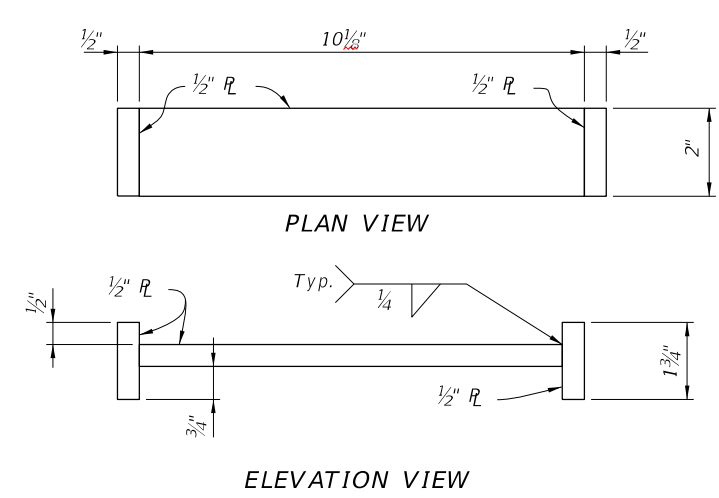
VIEW B-B  
 (SHOWING END OF CAP PLATES)



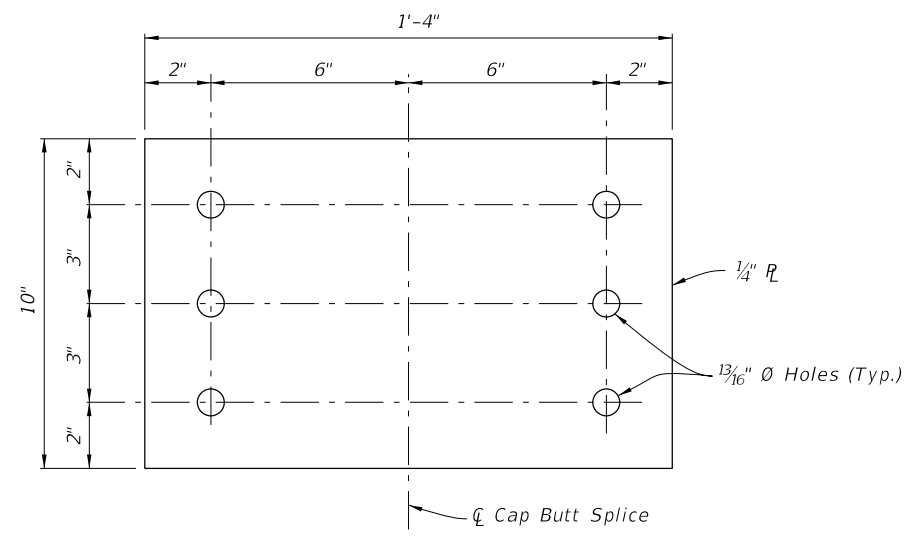
SECTION A-A



STRAP PLATE DETAIL

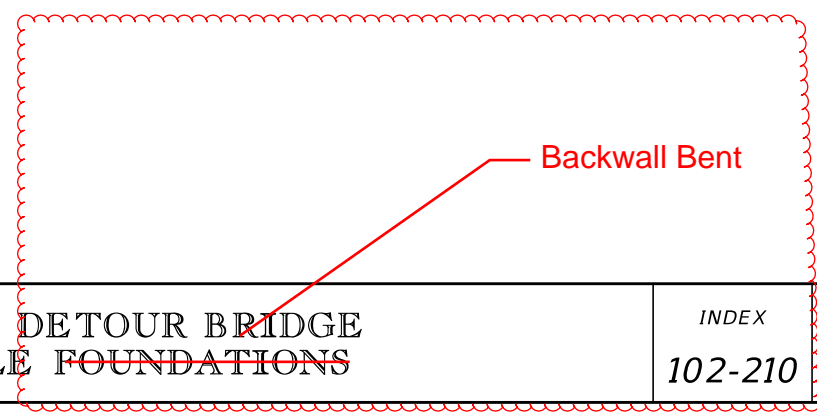


HOLD DOWN STRAP ASSEMBLY DETAIL



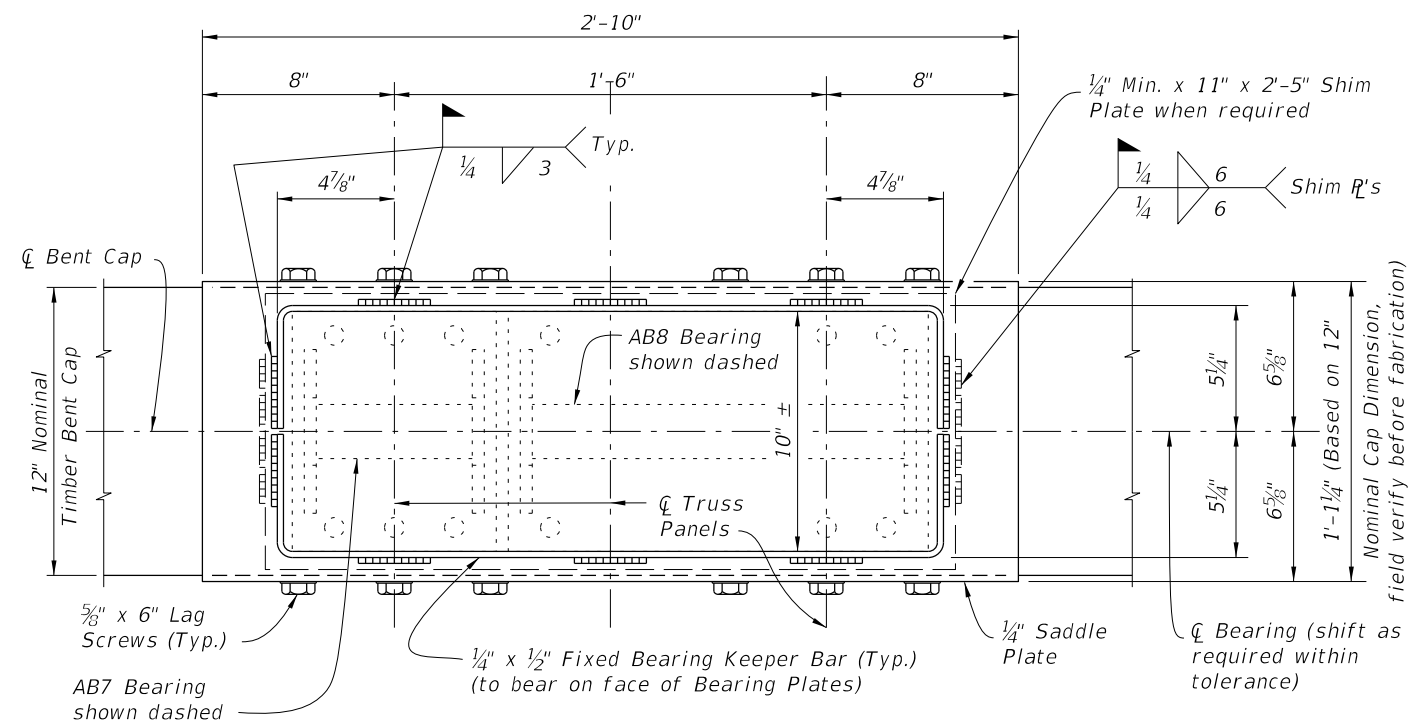
CAP BUTT SPLICE PLATE DETAIL

BACKWALL BENT DETAILS  
 2026-27

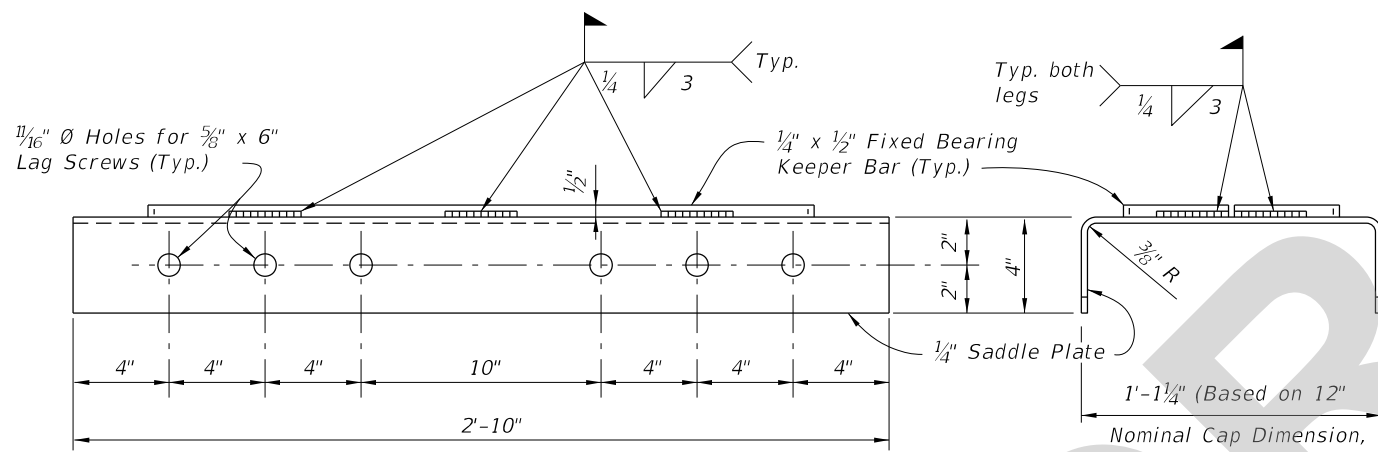


10/17/2024 8:01:39 AM

LAST REVISION 07/01/06 11/01/25	REVISION	DESCRIPTION:	FDOT	FY <del>2025-26</del> STANDARD PLANS	TEMPORARY DETOUR BRIDGE TIMBER PILE FOUNDATIONS	INDEX 102-210	SHEET 3 of 3
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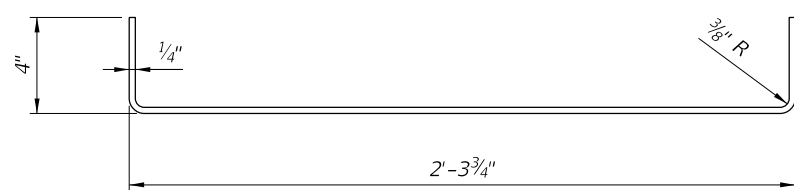


PLAN VIEW



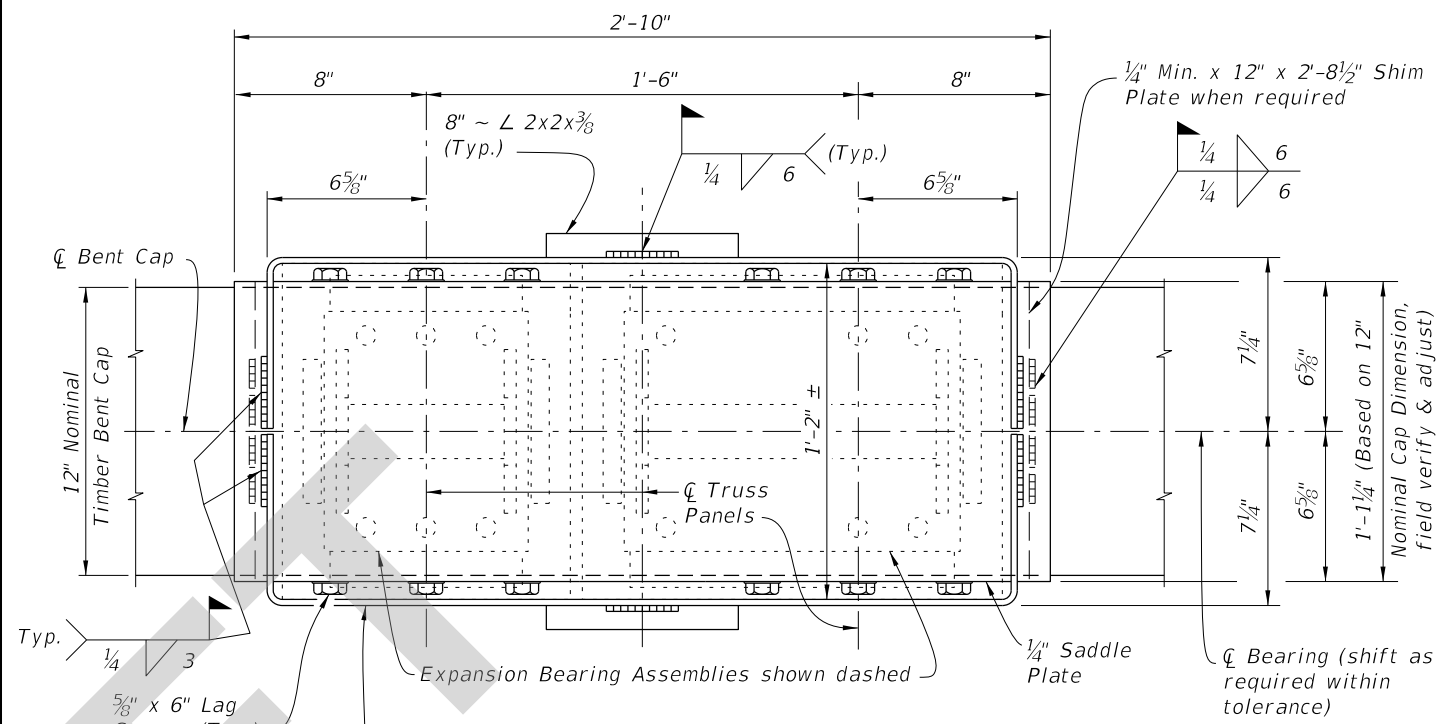
ELEVATION VIEW OF SADDLE PLATE

END VIEW

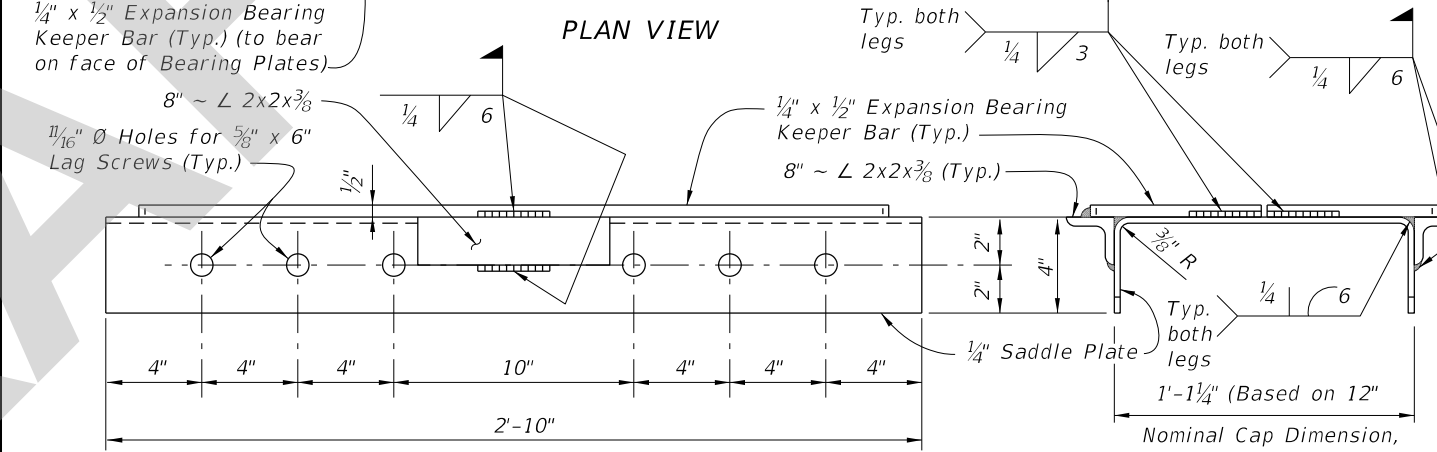


FIXED BEARING KEEPER BAR DETAIL

FIXED BEARING DETAILS

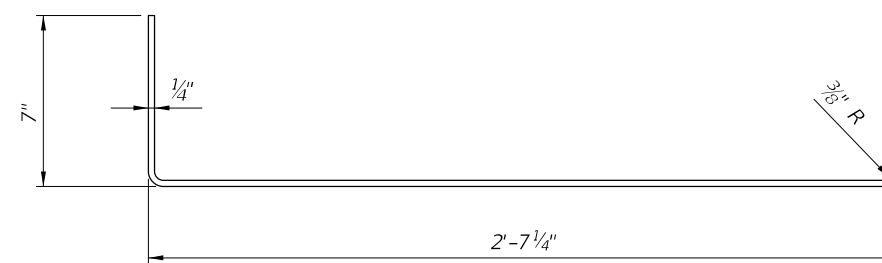


PLAN VIEW



ELEVATION VIEW OF SADDLE PLATE


END VIEW

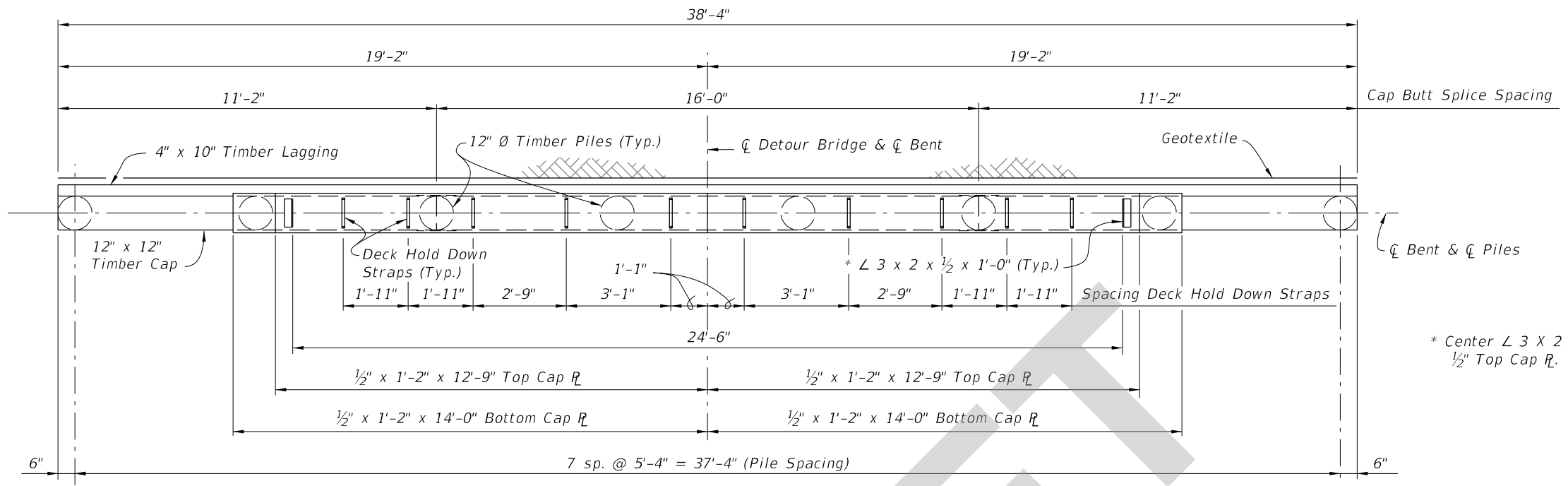


EXPANSION BEARING KEEPER BAR DETAIL

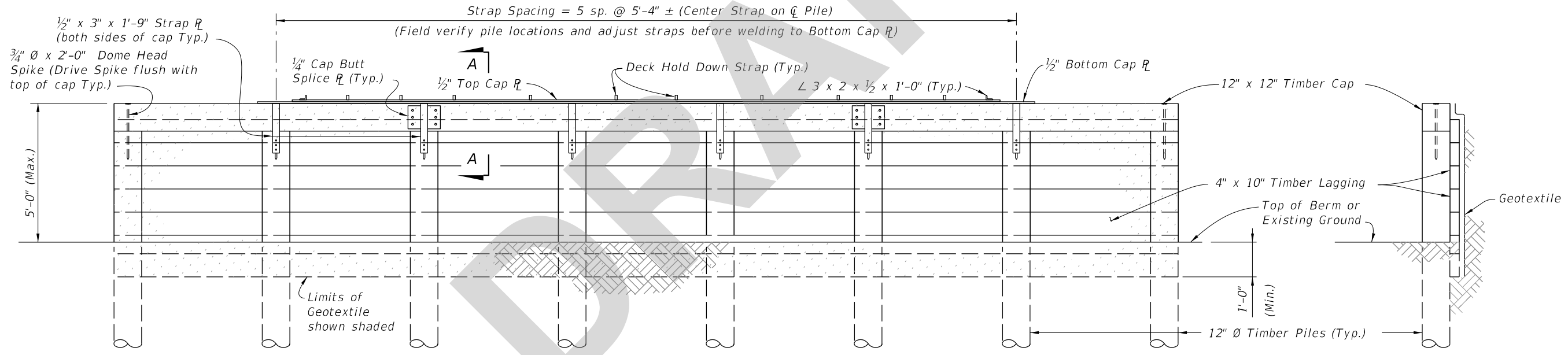
EXPANSION BEARING DETAILS

5/23/2025 12:13:13 PM

LAST REVISION 11/01/25	REVISION	DESCRIPTION:		FY 2026-27 STANDARD PLANS	TEMPORARY DETOUR BRIDGE TIMBER PILE BACKWALL BENT	INDEX 102-210	SHEET 1 of 3
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PLAN VIEW



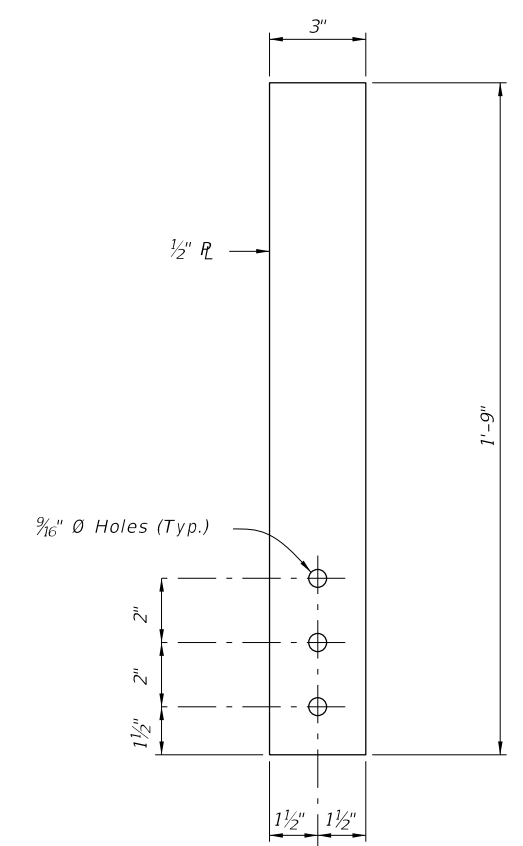
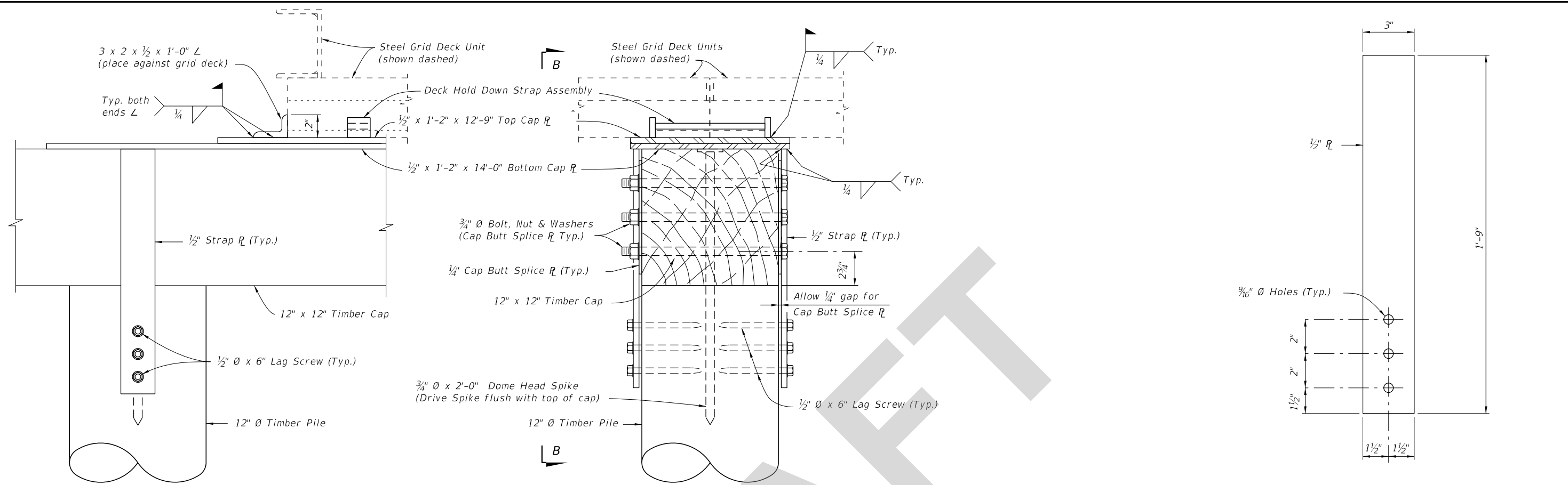
ELEVATION VIEW

END VIEW

BACKWALL BENT DETAILS

5/23/2025 12:13:44 PM

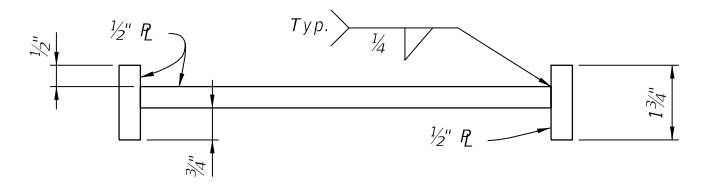
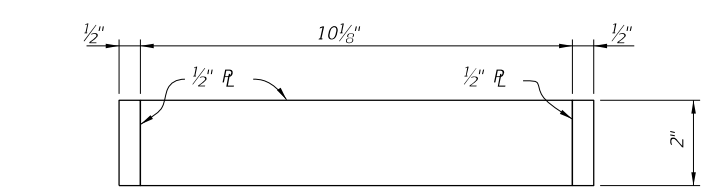
LAST REVISION	11/01/25	DESCRIPTION:	 FY 2026-27 STANDARD PLANS	TEMPORARY DETOUR BRIDGE TIMBER PILE BACKWALL BENT	INDEX	SHEET
					102-210	2 of 3



VIEW B-B  
(SHOWING END OF CAP PLATES)

SECTION A-A

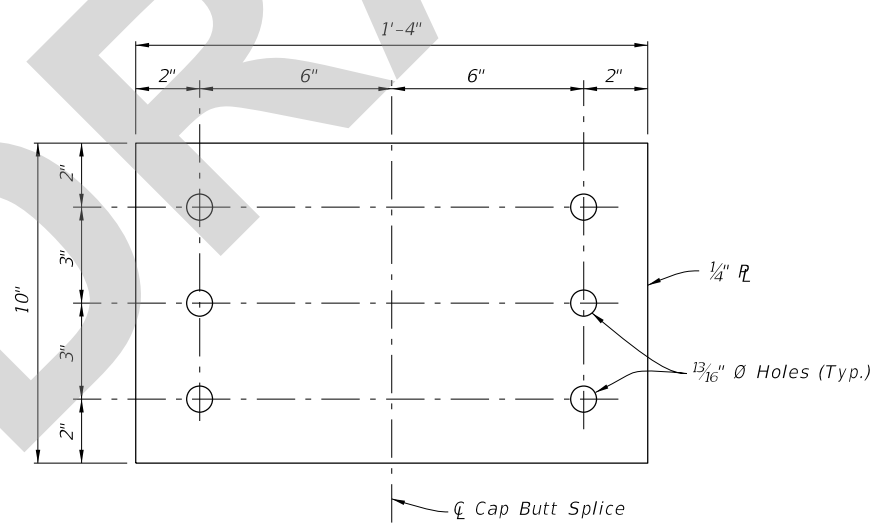
STRAP PLATE DETAIL



PLAN VIEW

ELEVATION VIEW


HOLD DOWN STRAP ASSEMBLY DETAIL



CAP BUTT SPLICE PLATE DETAIL

BACKWALL BENT DETAILS

5/23/2025 12:14:10 PM

LAST REVISION 11/01/25	REVISION	DESCRIPTION:	 FY 2026-27 STANDARD PLANS	TEMPORARY DETOUR BRIDGE TIMBER PILE BACKWALL BENT	INDEX 102-210	SHEET 3 of 3
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