

Origination Form
Proposed Revisions to a Standard Plans Index

Originator:	Turley, Joshua	Index Number:	102-220
Date:	5/15/2025	Sheet Number(s):	All Sheets
E-mail:	Joshua.Turley@dot.state.fl.us	Index Title:	TEMPORARY DETOUR BRIDGE STEEL H 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"

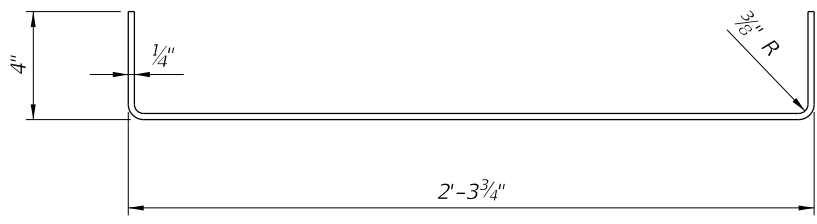
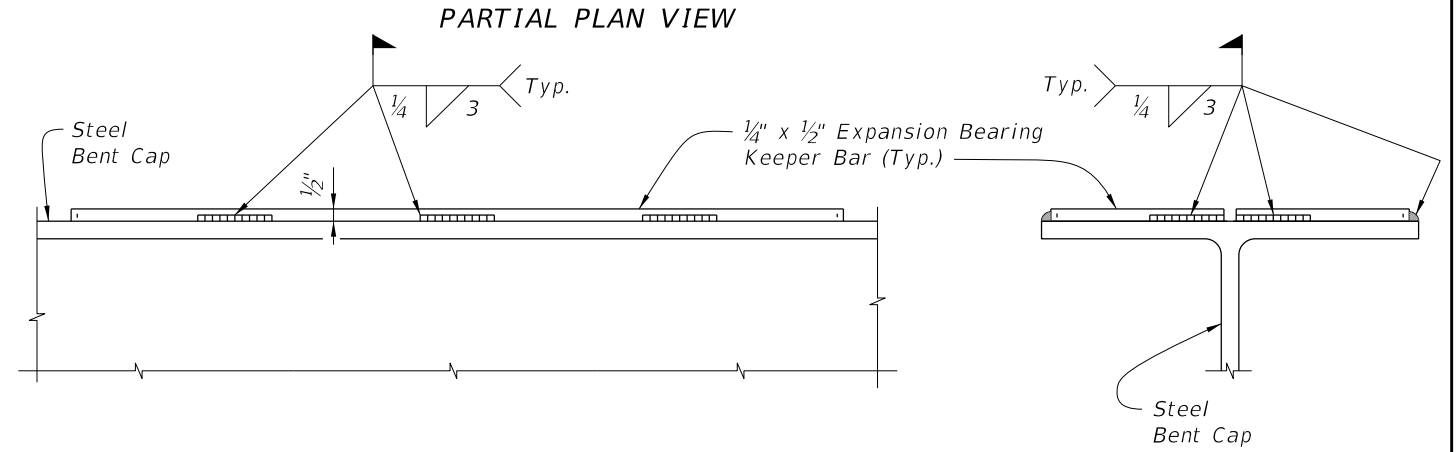
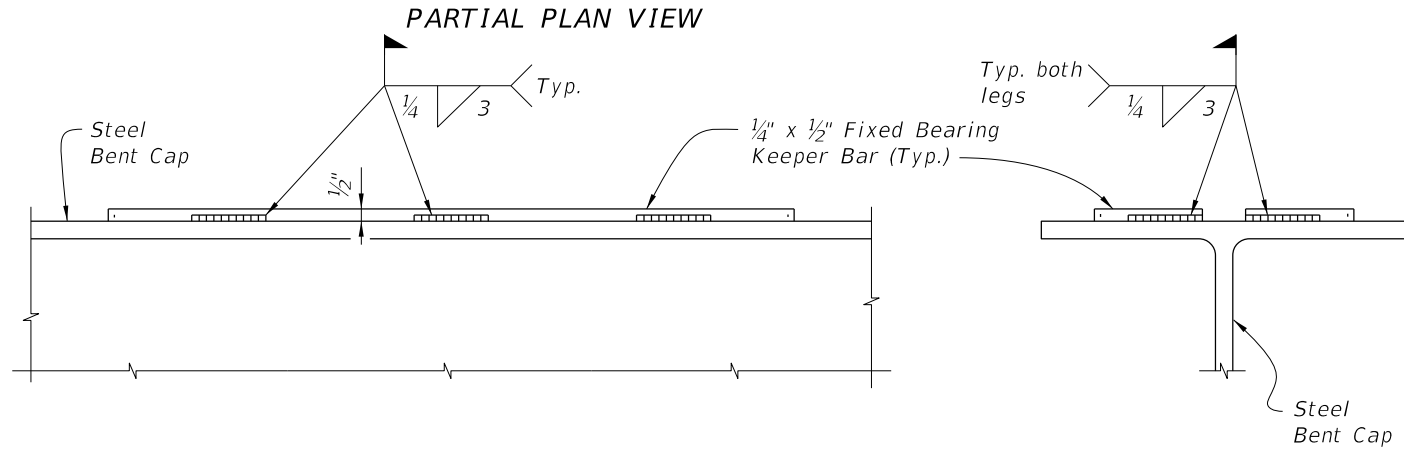
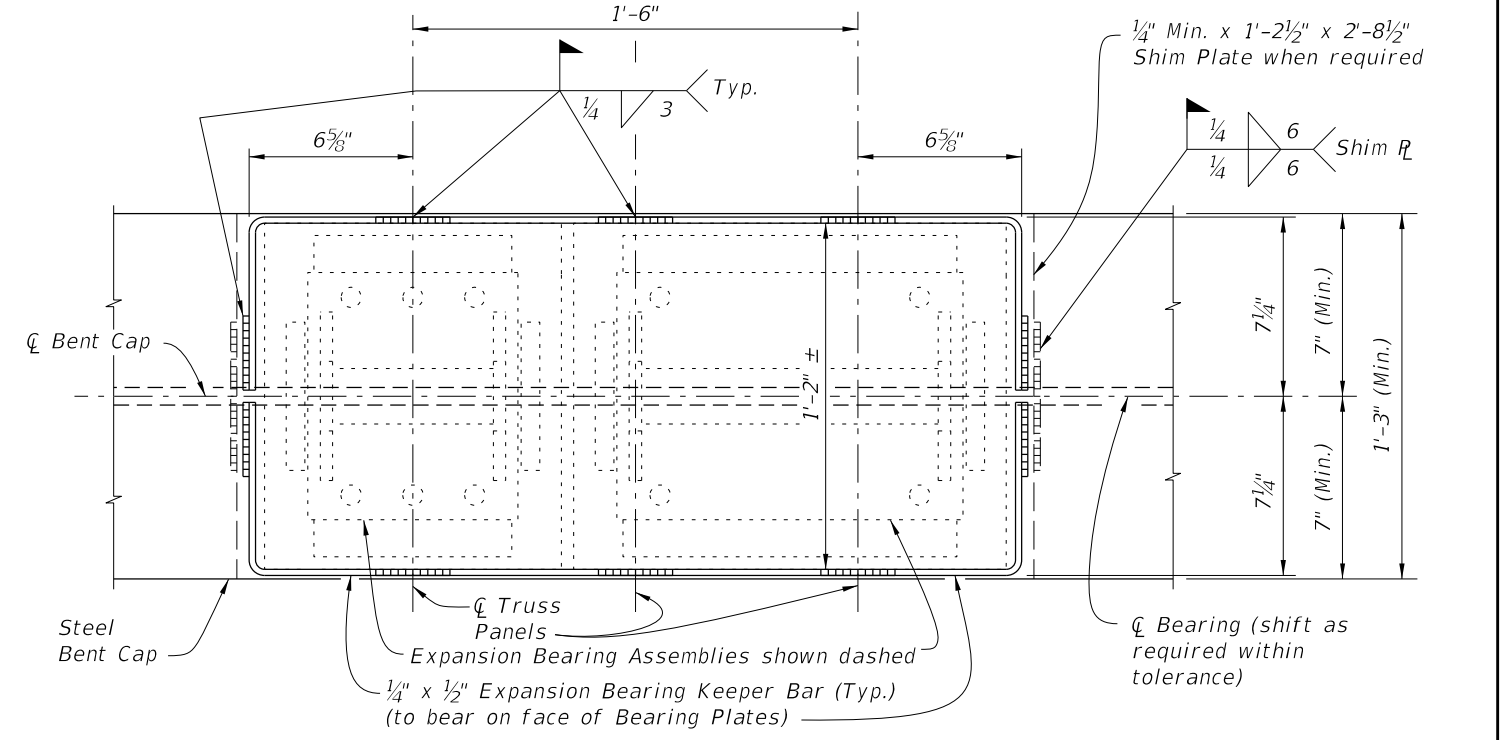
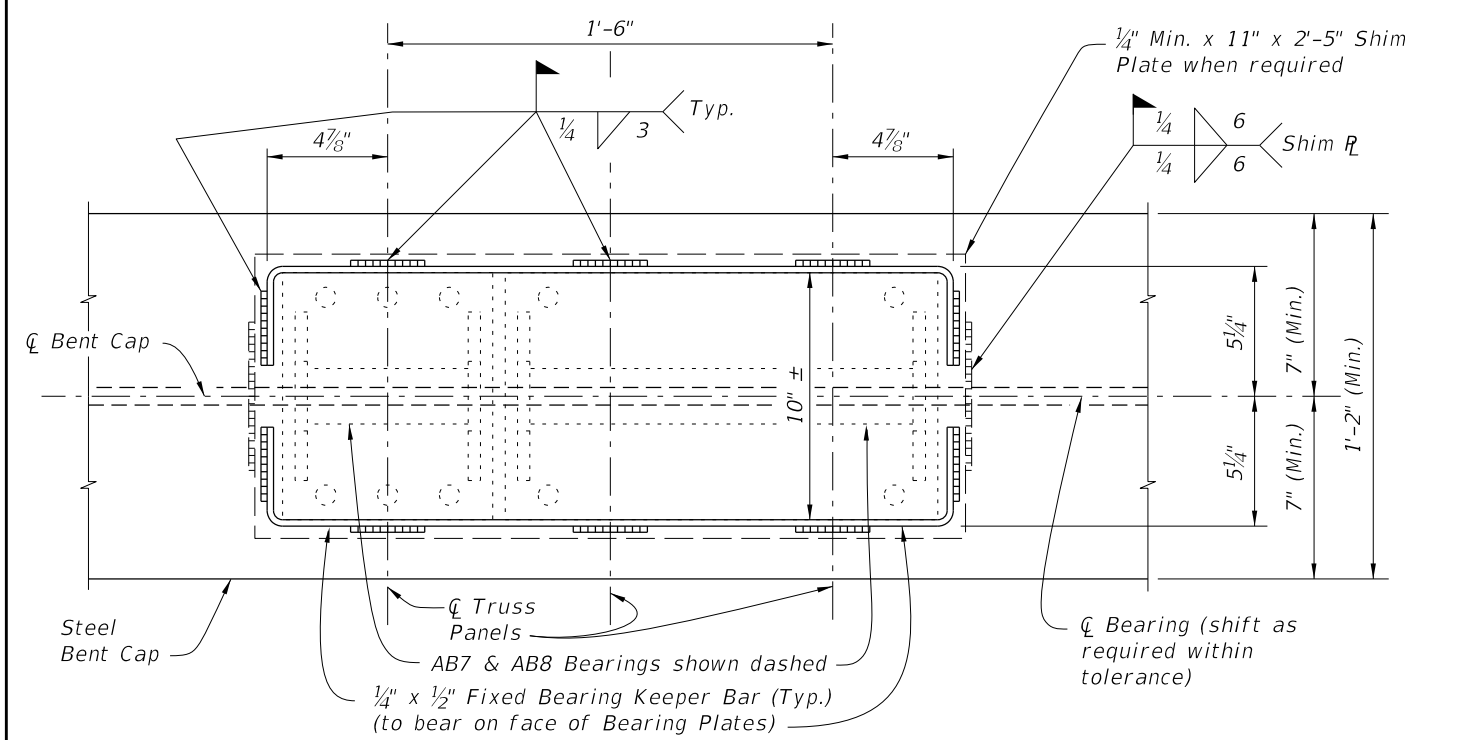
Commentary/Background:

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

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

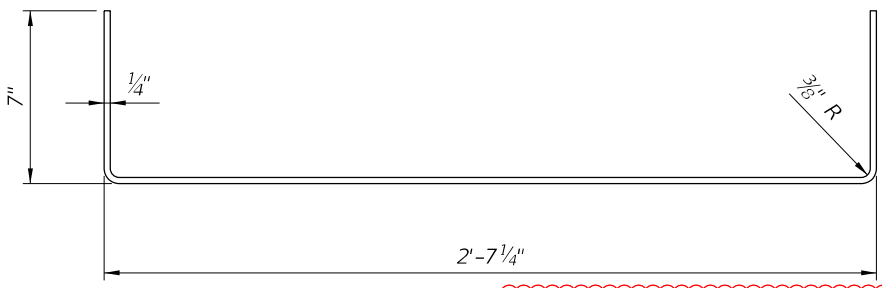
Implementation

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



FIXED BEARING KEEPER BAR DETAIL

FIXED BEARING DETAILS



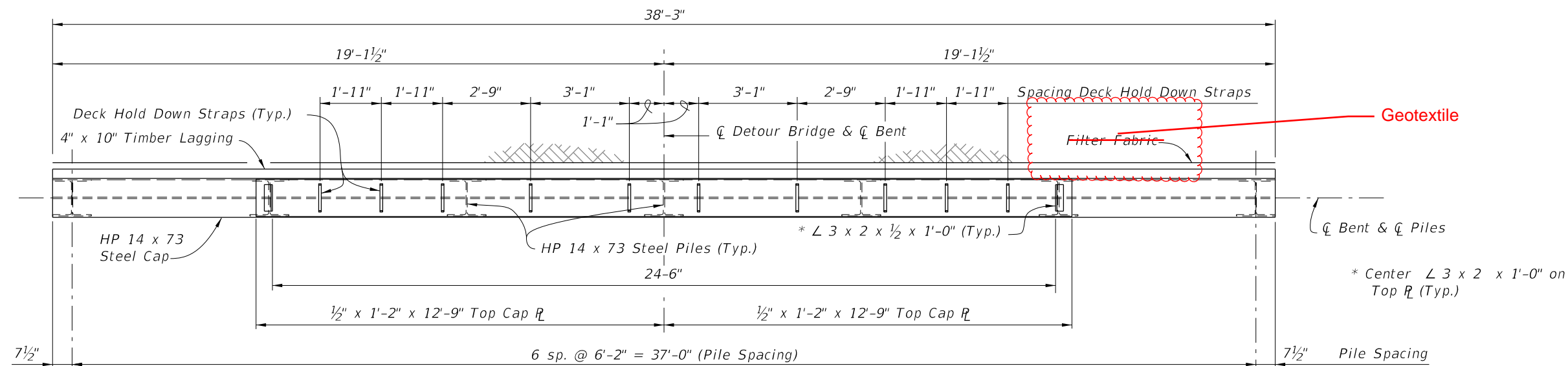
EXPANSION BEARING KEEPER BAR DETAIL

EXPANSION BEARING DETAILS

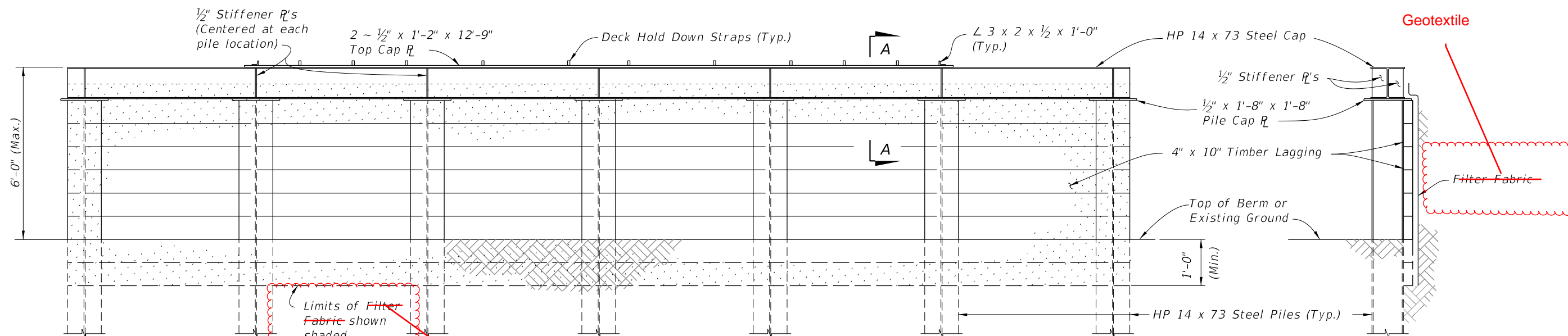
Backwall Bent

10/17/2024 8:02:11 AM

<p>LAST REVISION</p> <p>01/01/16</p> <p>11/01/25</p>	<p>REVISION</p> <p>DESCRIPTION:</p>	<p>2026-27</p> <p>FY 2025-26</p> <p>STANDARD PLANS</p>	<p>TEMPORARY DETOUR BRIDGE DETAILS</p> <p>STEEL H PILE FOUNDATIONS</p>	<p>INDEX</p> <p>102-220</p>	<p>SHEET</p> <p>1 of 2</p>
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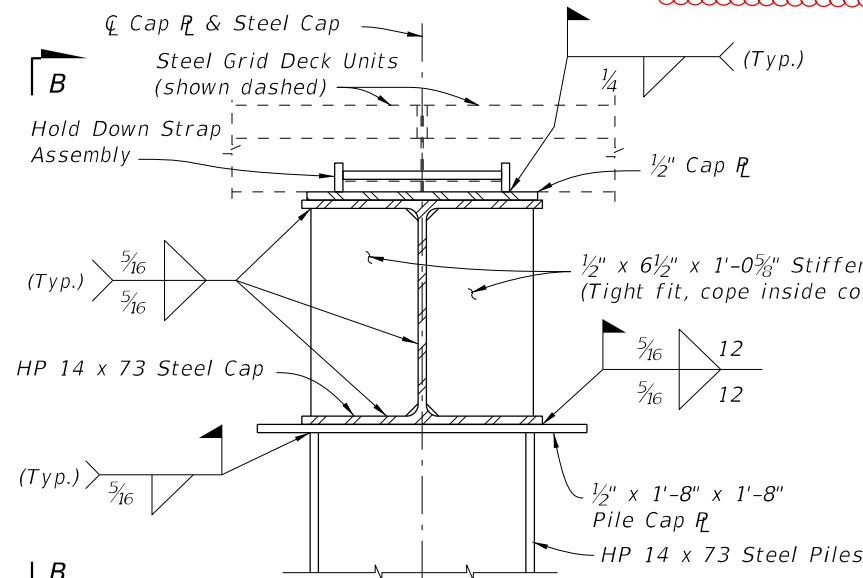


PLAN VIEW

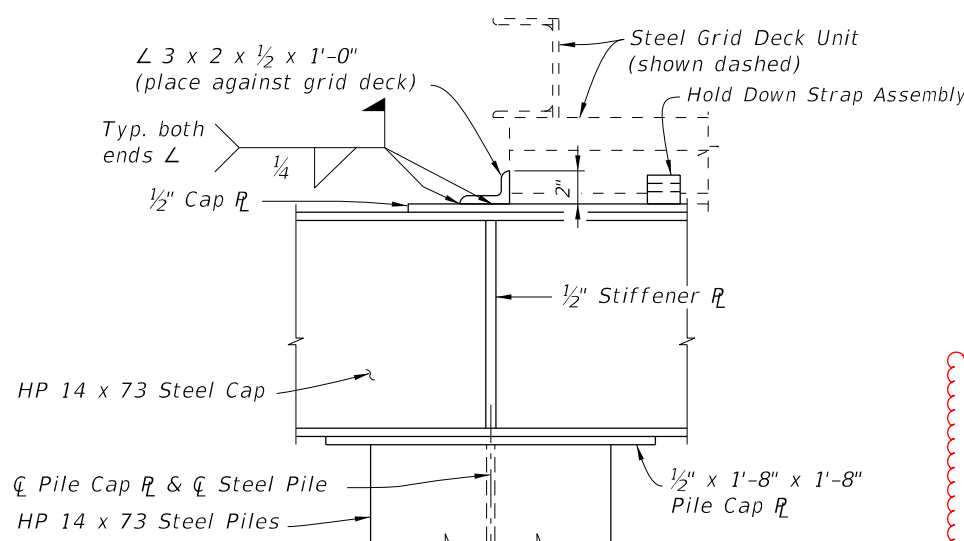


ELEVATION VIEW

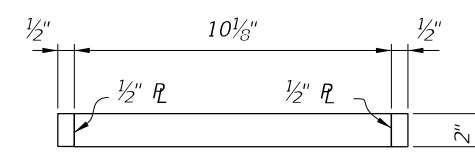
END VIEW



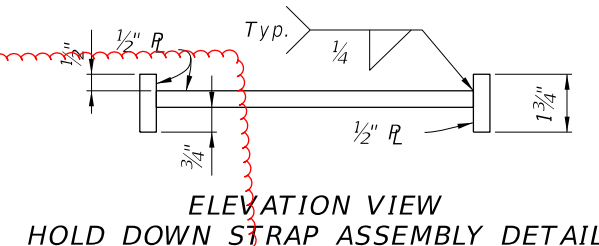
SECTION A-A
(LAGGING NOT SHOWN FOR CLARITY)



VIEW B-B



PLAN VIEW



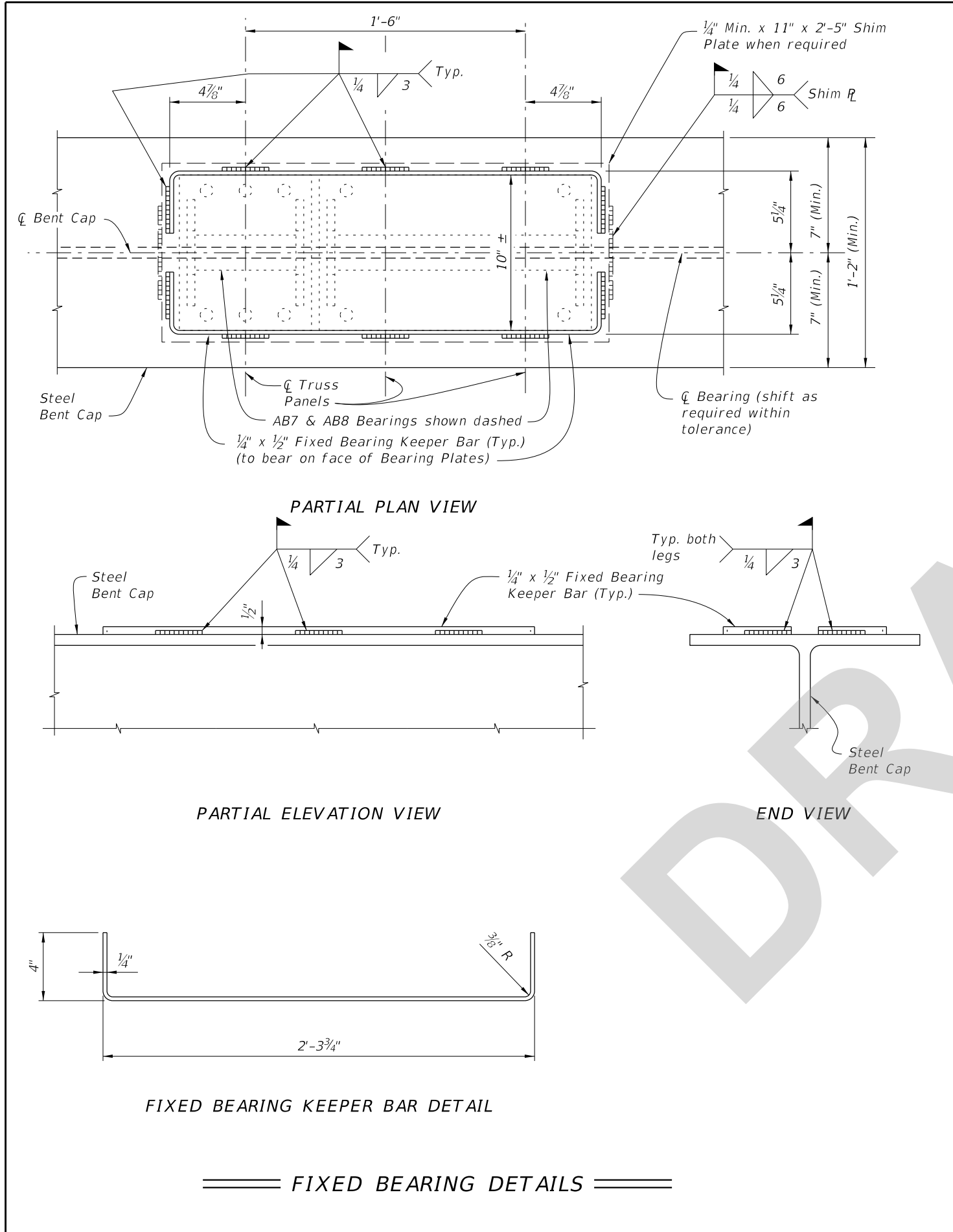
ELEVATION VIEW
HOLD DOWN STRAP ASSEMBLY DETAIL

Backwall
Bent

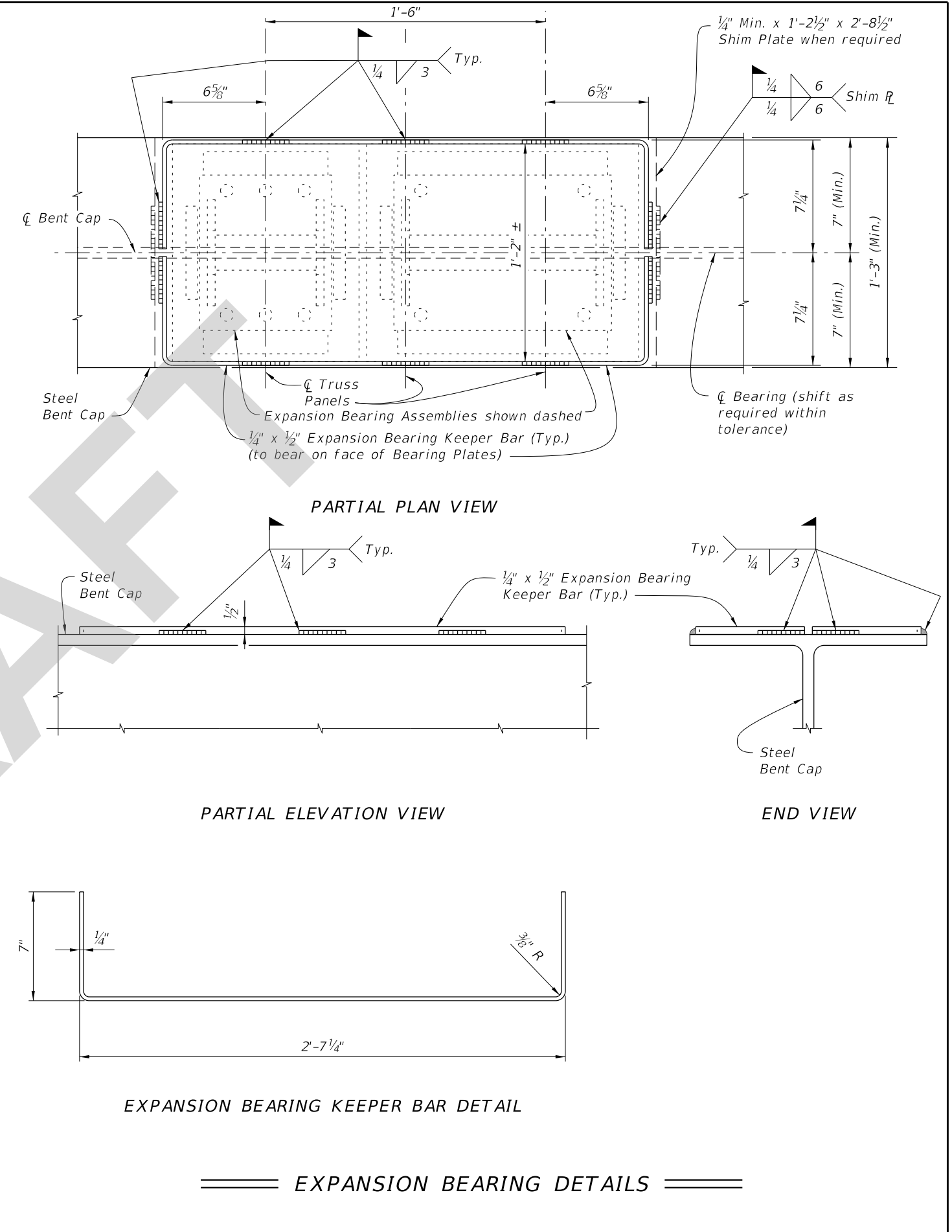
BACKWALL BENT DETAILS

10/17/2024 8:02:17 AM

LAST REVISION	DESCRIPTION:	FDOT	FY 2025-26 STANDARD PLANS	TEMPORARY DETOUR BRIDGE DETAILS STEEL H PILE FOUNDATIONS	INDEX	SHEET
07/01/06 11/01/25					102-220	2 of 2



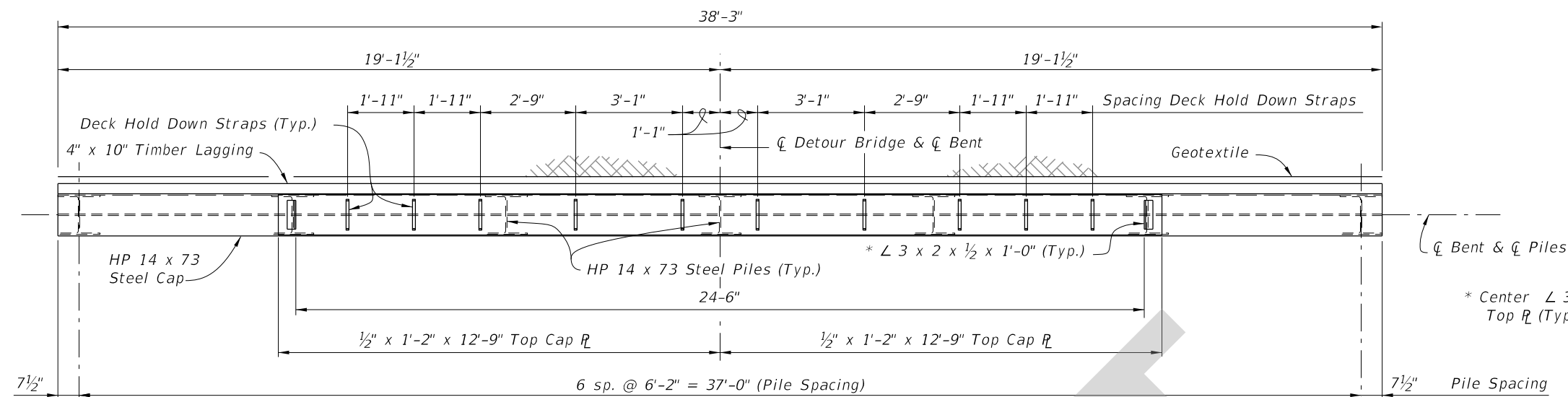
===== **FIXED BEARING DETAILS** =====



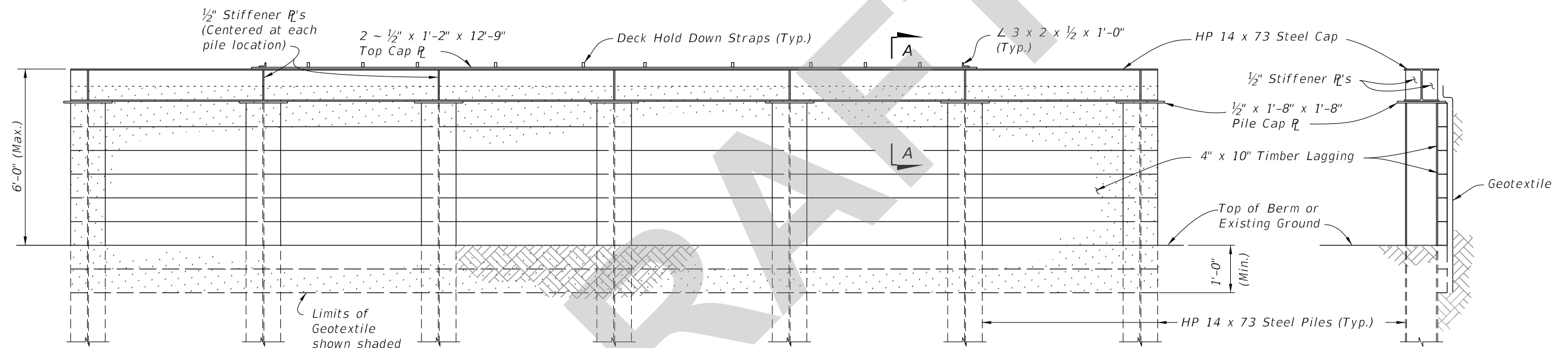
===== **EXPANSION BEARING DETAILS** =====

5/23/2025 12:14:57 PM

<p>LAST REVISION 11/01/25</p>	<p>REVISION</p> <p>DESCRIPTION:</p>	<p>FDOT</p> <p>FY 2026-27 STANDARD PLANS</p>	<p>TEMPORARY DETOUR BRIDGE DETAILS STEEL H PILE BACKWALL BENT</p>	<p>INDEX 102-220</p>	<p>SHEET 1 of 2</p>
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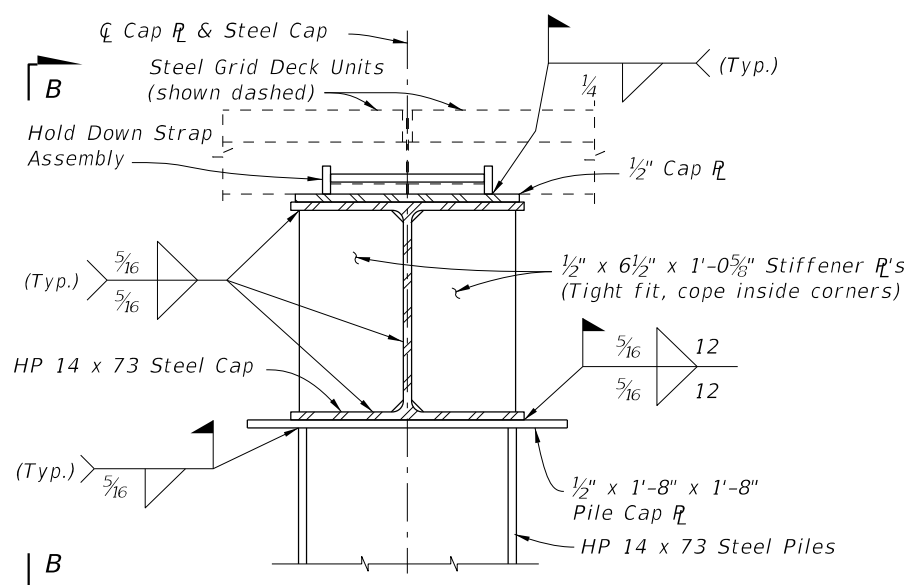


PLAN VIEW

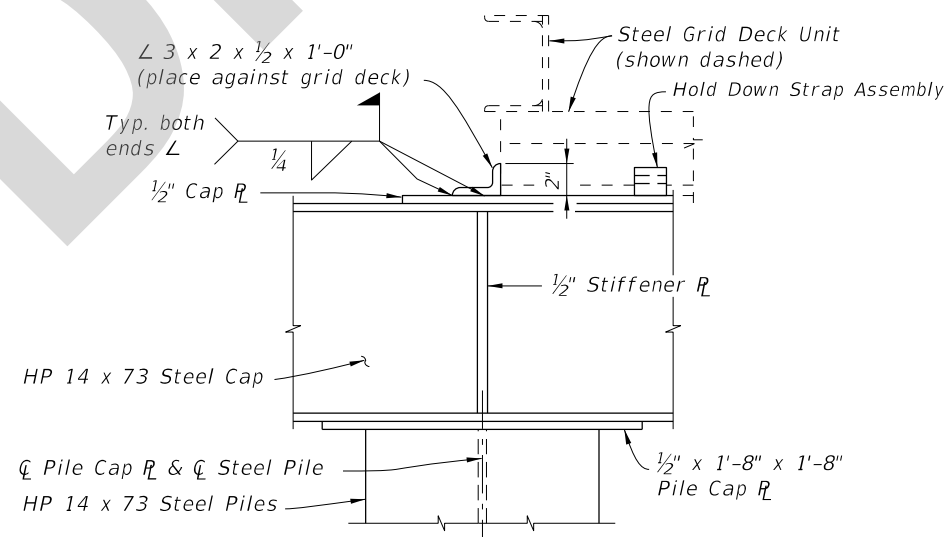


ELEVATION VIEW

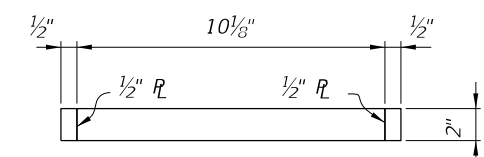
END VIEW



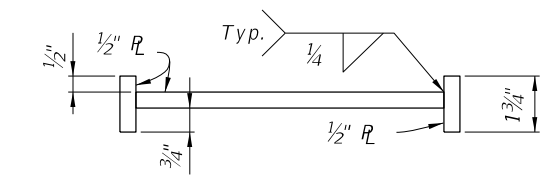
SECTION A-A
(LAGGING NOT SHOWN FOR CLARITY)



VIEW B-B



PLAN VIEW



ELEVATION VIEW
HOLD DOWN STRAP ASSEMBLY DETAIL

BACKWALL BENT DETAILS

5/23/2025 12:15:22 PM

LAST REVISION	DESCRIPTION:	FY 2026-27 STANDARD PLANS	TEMPORARY DETOUR BRIDGE DETAILS STEEL H PILE BACKWALL BENT	INDEX	SHEET
11/01/25				102-220	2 of 2