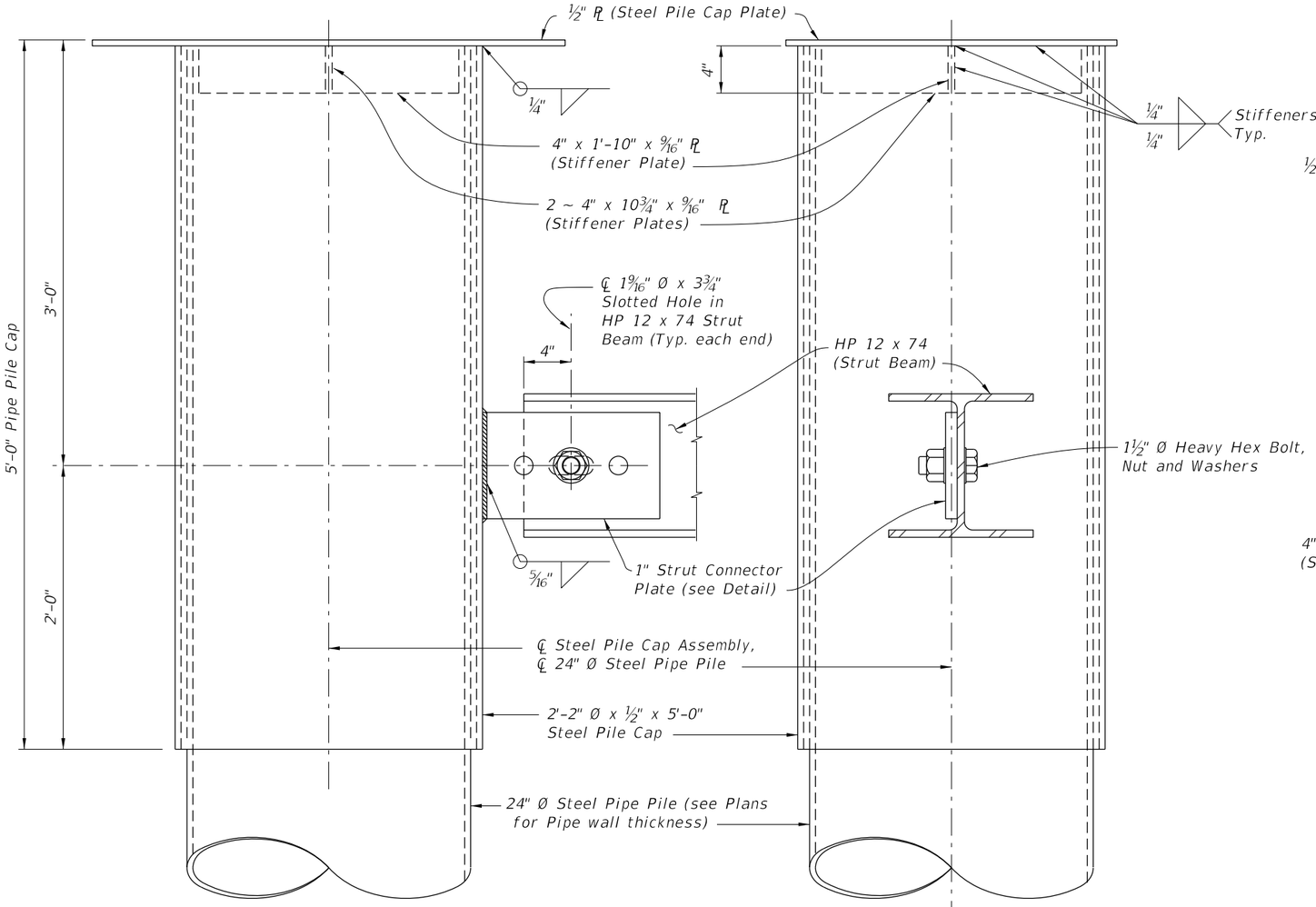
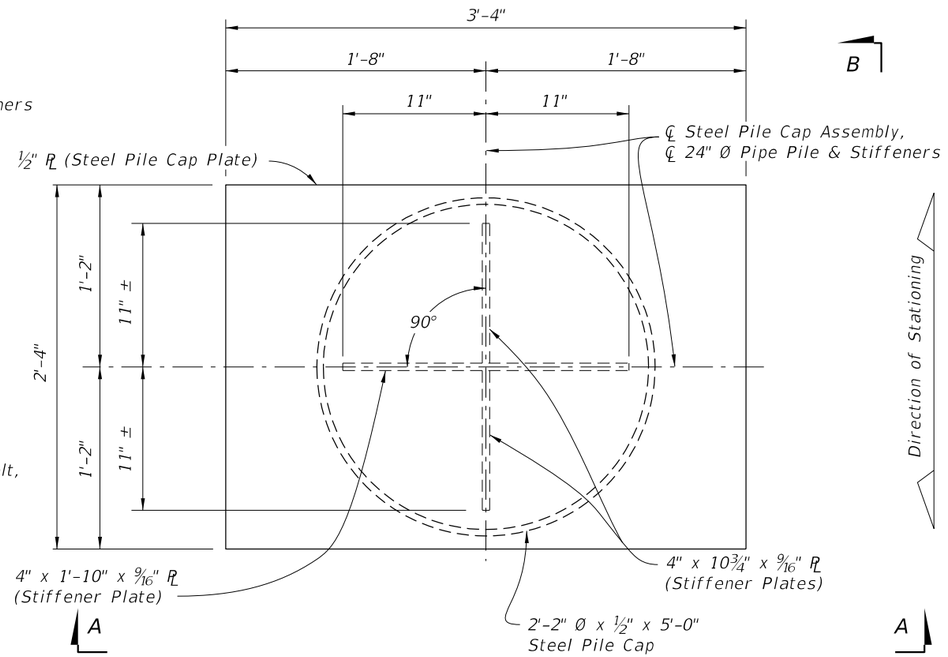
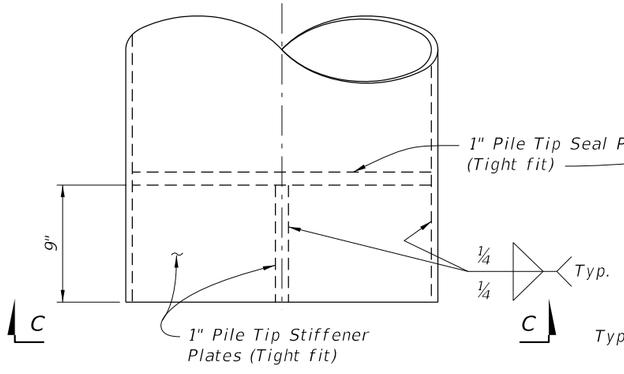


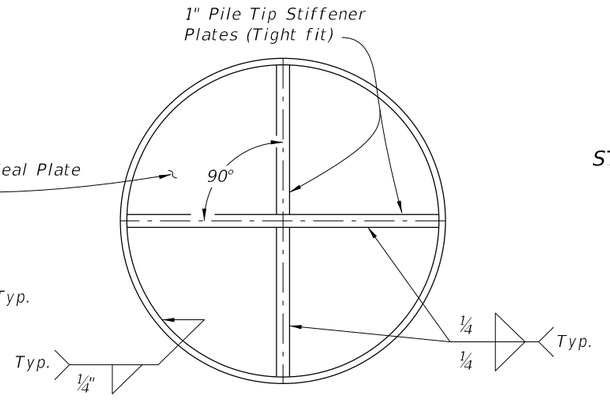
PARTIAL VIEW A-A



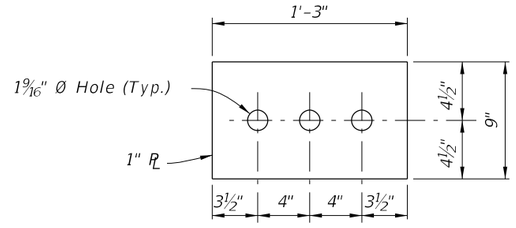
PLAN VIEW STEEL PILE CAP ASSEMBLY
(Bearing Plates and Bearing Keeper Bars not show for clarity)



VIEW B-B



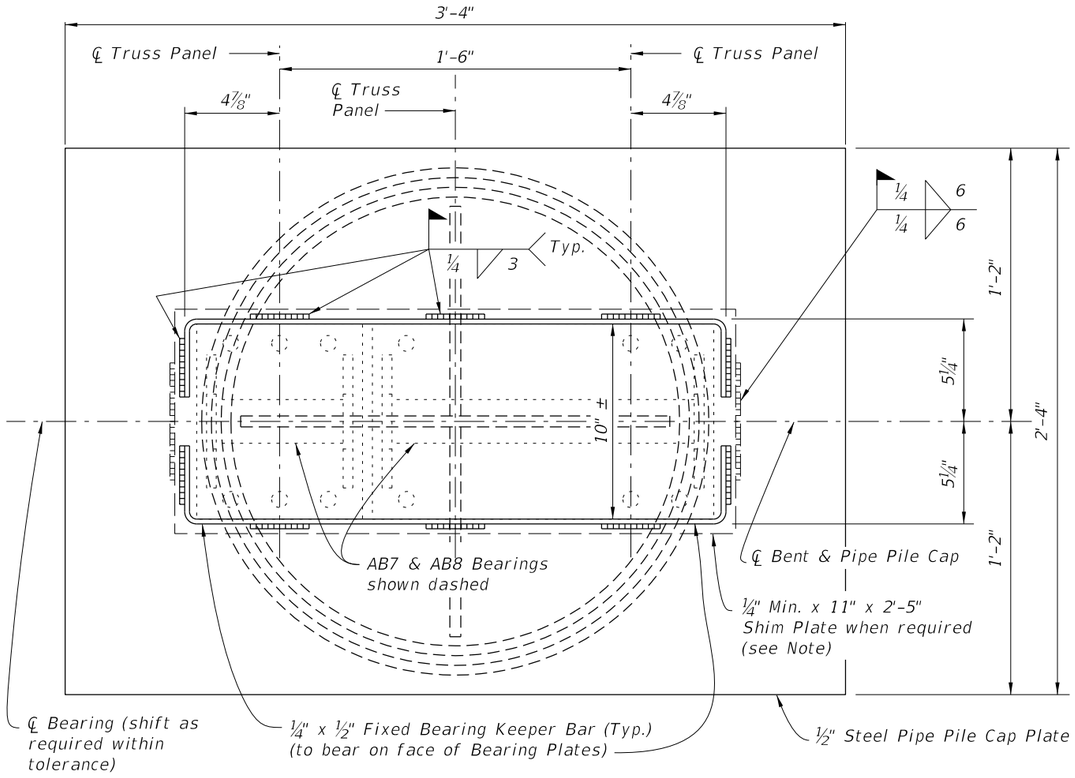
VIEW C-C
PILE TIP DETAIL



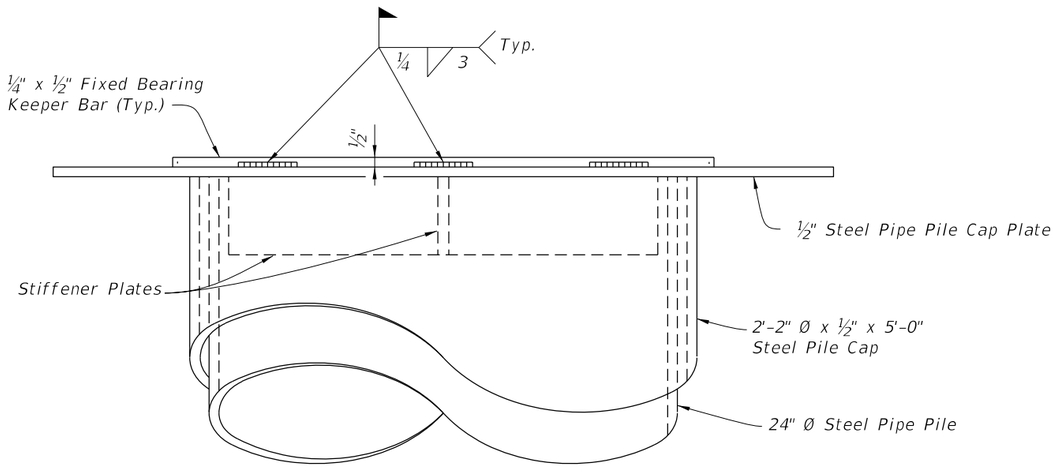
STRUT CONNECTOR PLATE DETAIL

10/17/2024 8:02:58 AM

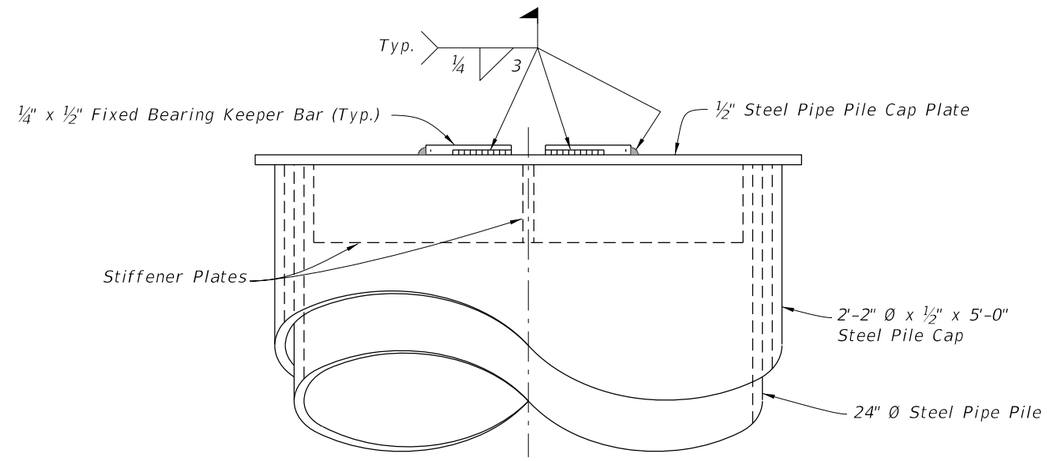
LAST REVISION	REVISION	DESCRIPTION:				
07/01/15			FDOT FY 2025-26 STANDARD PLANS	TEMPORARY DETOUR BRIDGE DETAILS STEEL PIPE PILE FOUNDATIONS	INDEX 102-230	SHEET 1 of 3



PARTIAL PLAN VIEW

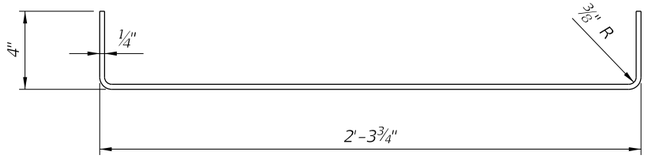


PARTIAL ELEVATION VIEW



END VIEW

Note:
Use Shim Plates as required to provide equal bearing seat elevations across the bent. Vary thickness of Shim Plate across the pile cap plate to provide a level bearing area in the transverse direction.

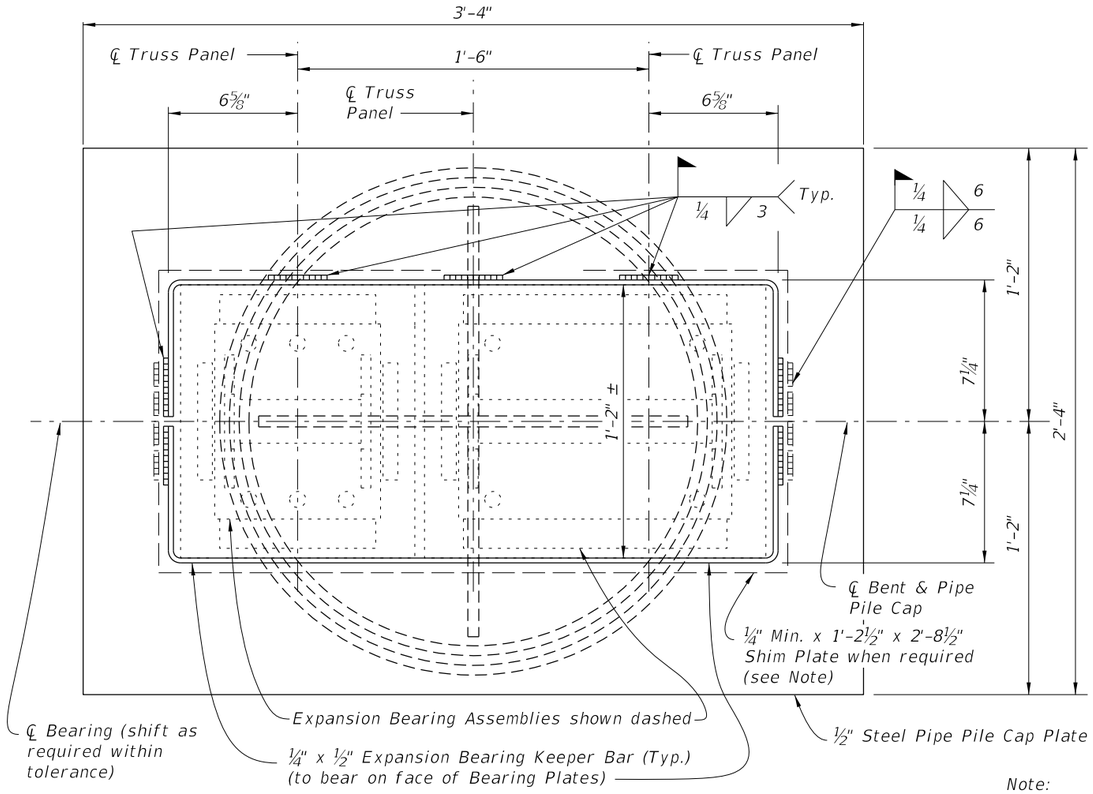


FIXED BEARING KEEPER BAR DETAIL

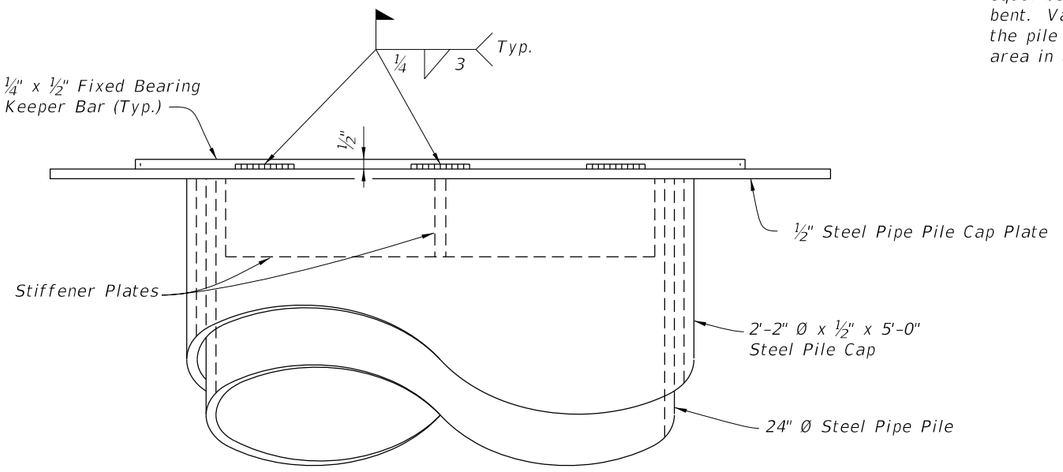
FIXED BEARING DETAILS

LAST REVISION	REVISION	DESCRIPTION:			INDEX	SHEET
01/01/16			FY 2025-26 STANDARD PLANS	TEMPORARY DETOUR BRIDGE DETAILS STEEL PIPE PILE FOUNDATIONS	102-230	2 of 3

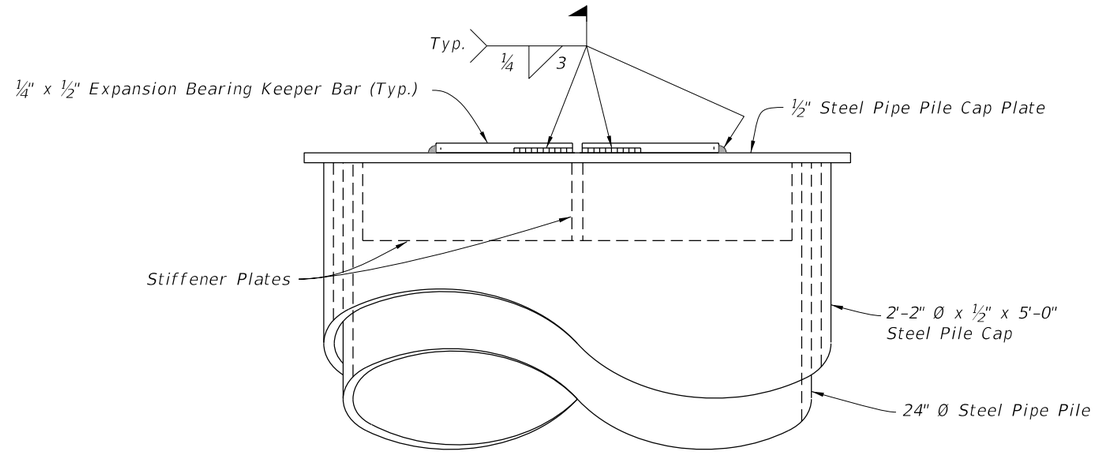
10/17/2024 8:03:05 AM



PARTIAL PLAN VIEW

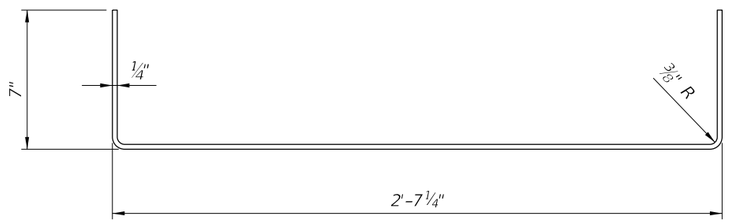


PARTIAL ELEVATION VIEW



END VIEW

Note:
Use Shim Plates as required to provide equal bearing seat elevations across the bent. Vary thickness of Shim Plate across the pile cap plate to provide a level bearing area in the transverse direction.



EXPANSION BEARING KEEPER BAR DETAIL

ABUTMENT AND INTERMEDIATE EXPANSION BEARING DETAILS

LAST REVISION	REVISION	DESCRIPTION:			INDEX	SHEET
01/01/16			FY 2025-26 STANDARD PLANS	TEMPORARY DETOUR BRIDGE DETAILS STEEL PIPE PILE FOUNDATIONS	102-230	3 of 3

10/17/2024 8:03:11 AM