



STATE OF MAINE
DEPARTMENT OF TRANSPORTATION
16 STATE HOUSE STATION
AUGUSTA, MAINE 04333-0016

Janet T. Mills
GOVERNOR

Bruce A. Van Note
COMMISSIONER

March 13, 2023
Subject: Tappan Bridge Substructure
Preservation
State WIN: 022376.00
Location: **West Gardiner & Litchfield
Amendment No. 2**

Dear Sir/Ms.:

Please make the following changes to the bid documents

In the Plan Set:

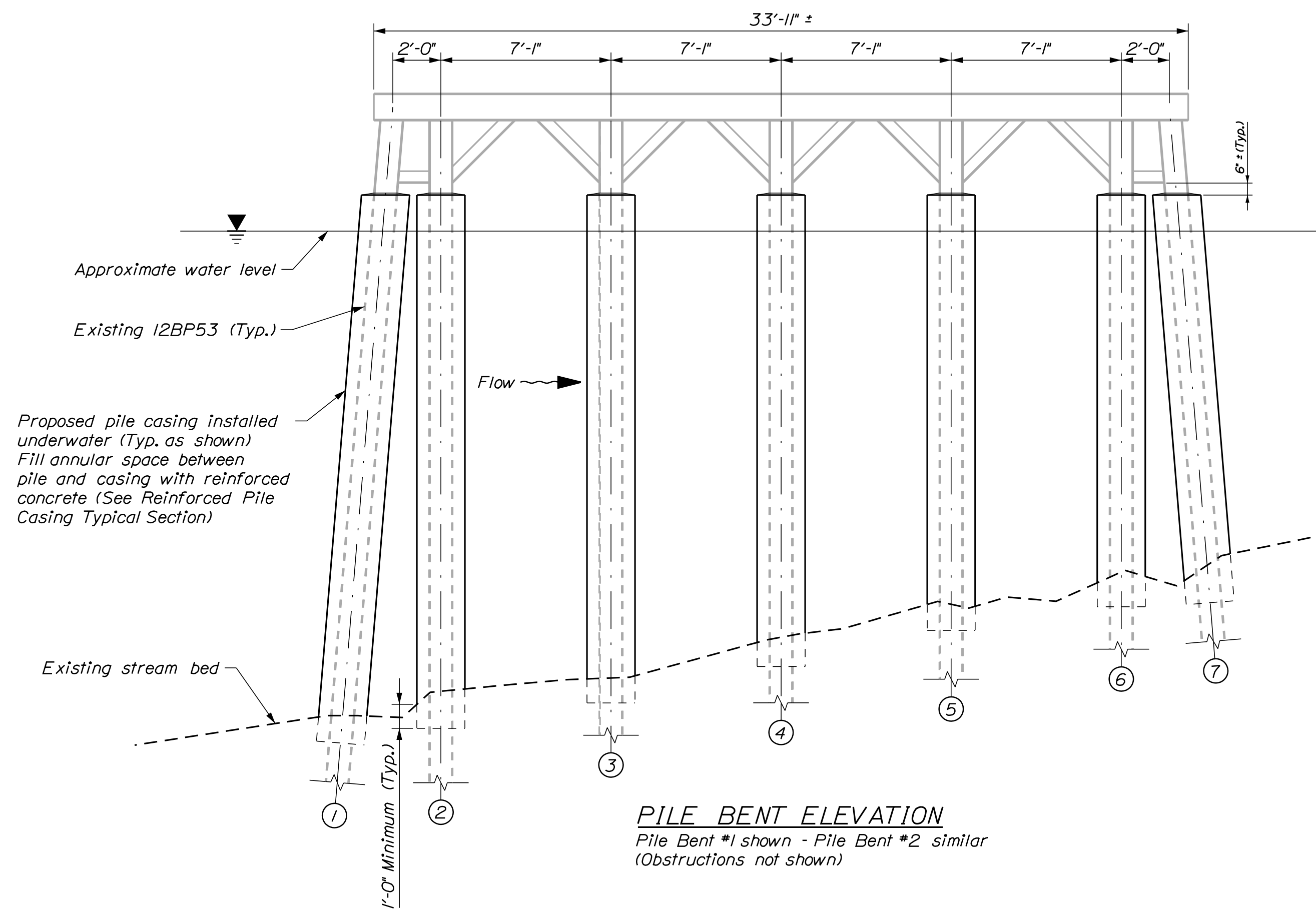
REMOVE from amendment one plan sheet 3, "PIER DETAILS" dated 3/8/23, and **REPLACE** with the attached revised plan sheet 3 "PIER DETAILS" dated 3/10/23.

Consider these changes and information prior to submitting your bid on **March 15, 2023**.

Sincerely,

A handwritten signature in blue ink that reads "George Macdougall".

George M. A. Macdougall P.E.
Contracts & Specifications Engineer

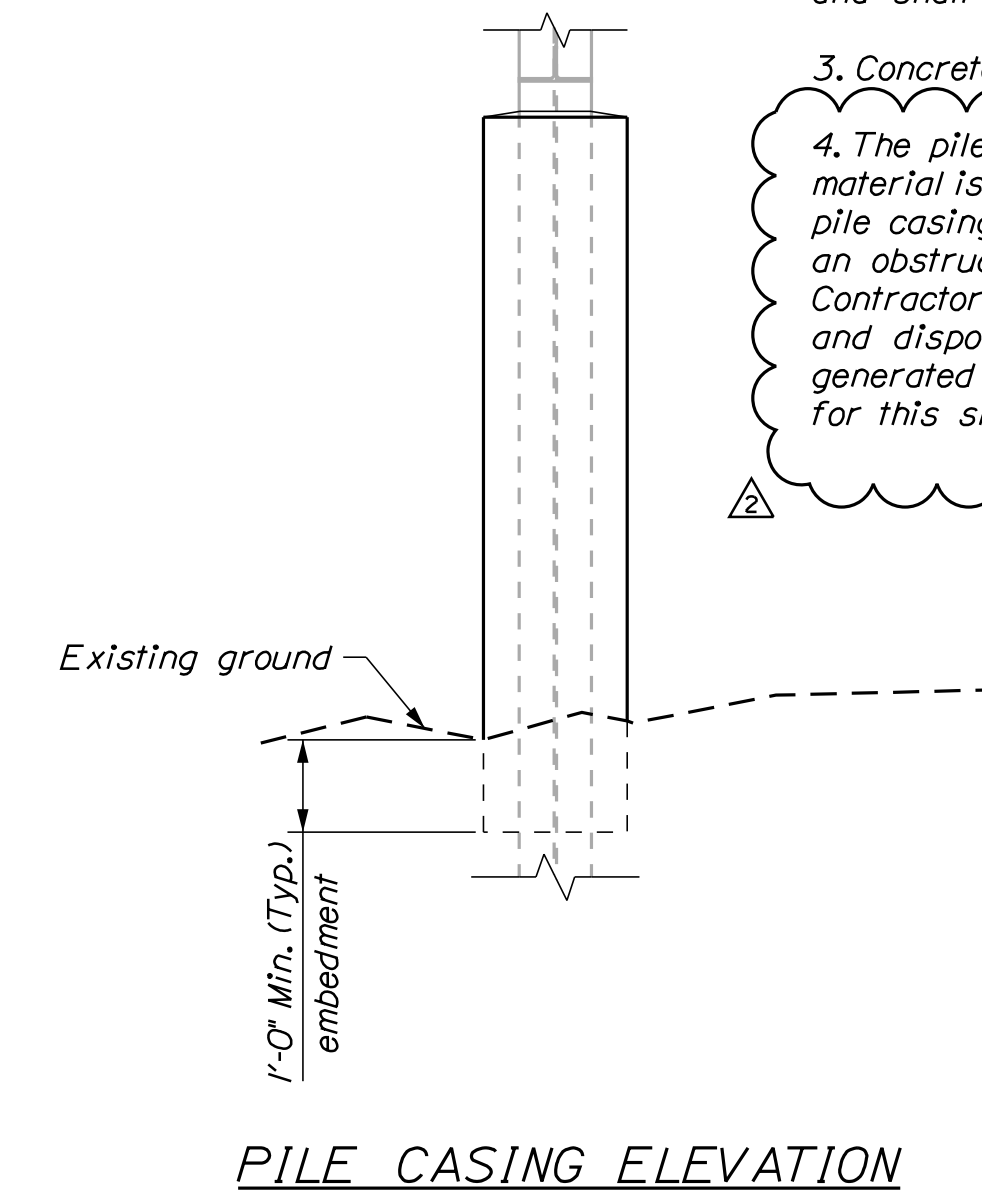


PILE BENT ELEVATION
 Pier Bent #1 shown - Pier Bent #2 similar
 (Obstructions not shown)

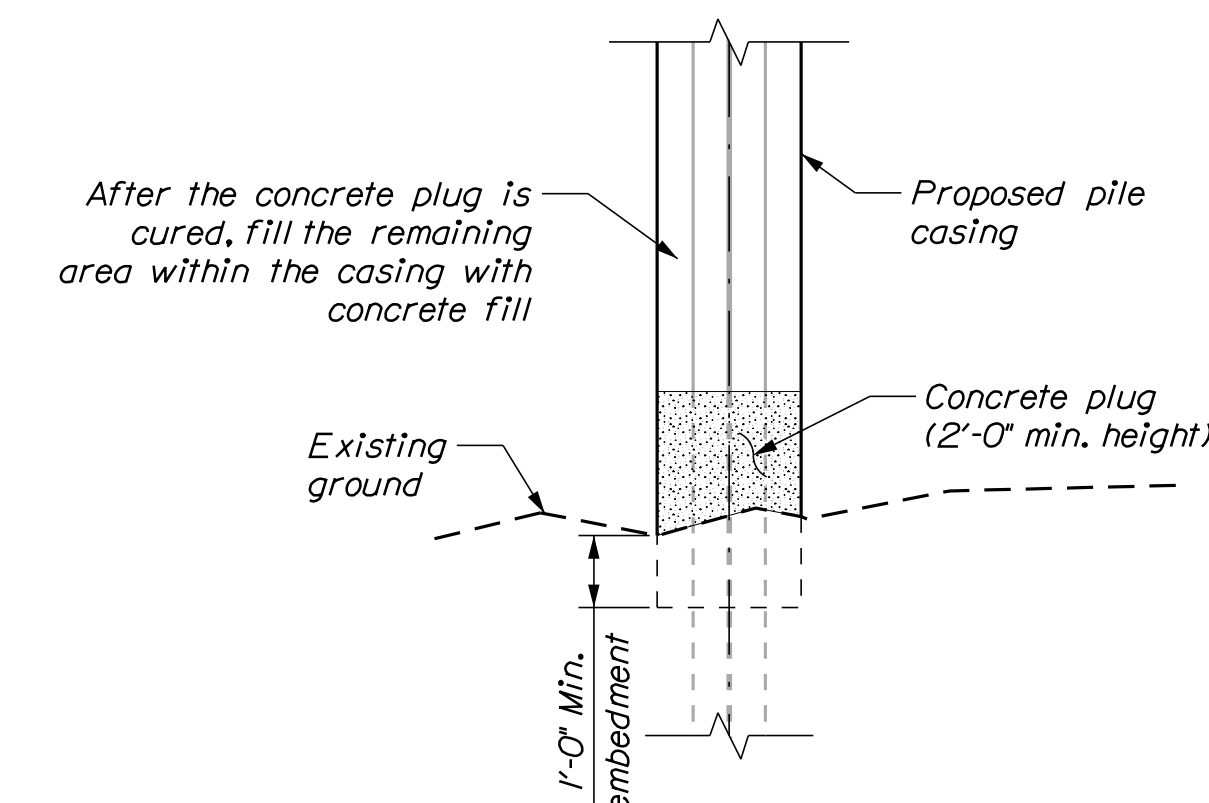
Pile No.	Casing Length
Pier 1	
1	23'-2"
2	22'-9"
3	21'-0"
4	19'-7"
5	18'-5"
6	17'-2"
7	17'-1"
Pier 2	
1	21'-8"
2	21'-4"
3	21'-2"
4	21'-0"
5	20'-10"
6	20'-8"
7	20'-9"

PILE CASING NOTE:

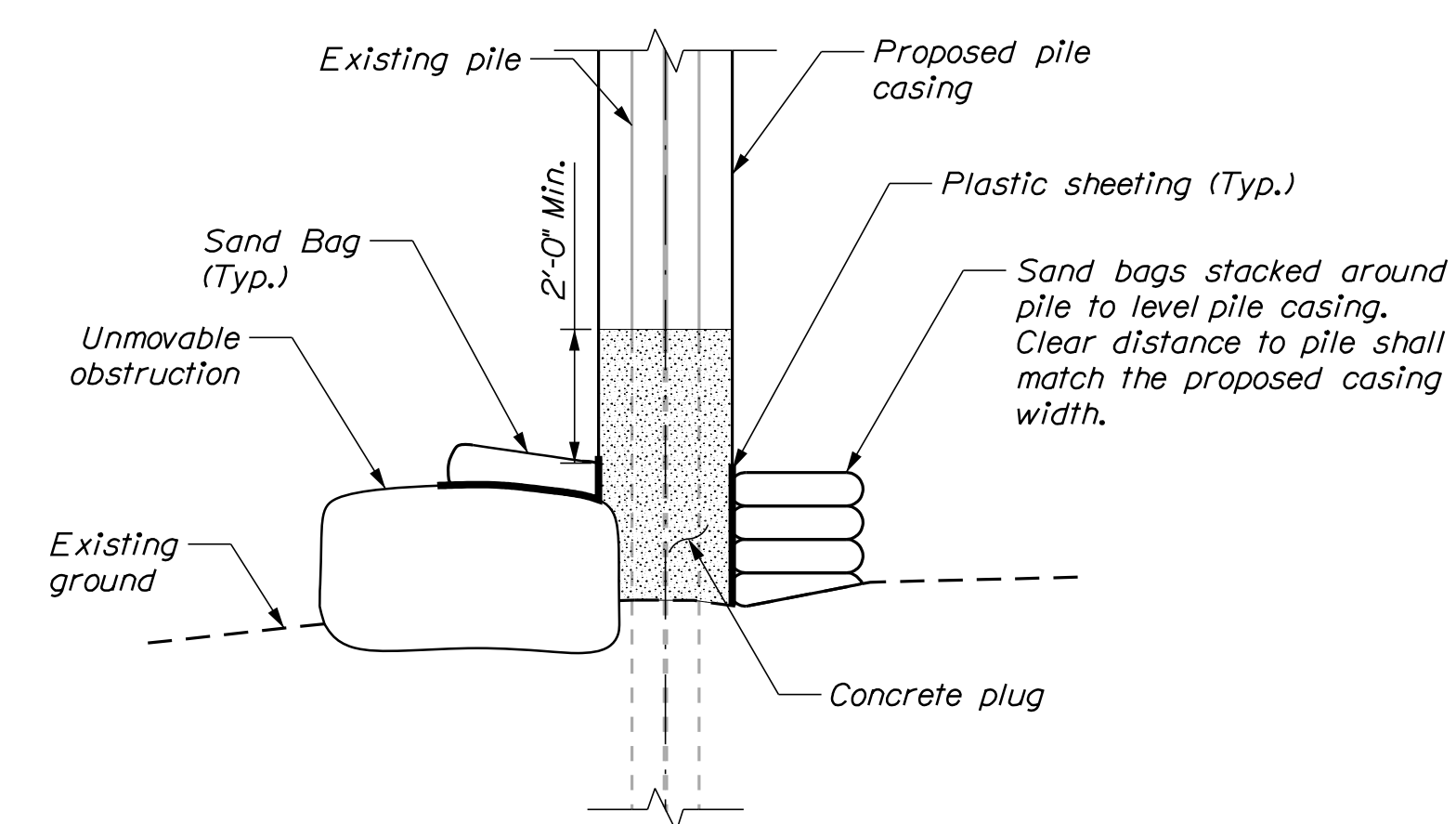
1. Dimensions and elevations provided are for reference only. Present conditions may vary. Please refer to the existing bridge plans and Standard Specifications Subsection 102.3, Examinations of Documents, Site and Other Information.
2. All materials utilized to install pile casings for a pile with an obstructed bottom, may be left in place and do not need to be removed. Payment for these materials will not be paid separately, and shall be considered incidental to item 501.251 Pile Casings.
3. Concrete plugs are only required for Alternative 1 style casings.
4. The piles may be coated with a lead-based paint system. No material is required to be removed from the piles as part of the pile casing work. If the Contractor deems material on the pile as an obstruction to the installation of the pile casing system, the Contractor is responsible for the containment, proper management, and disposal of all potentially lead contaminated hazardous waste generated by the process of cleaning the existing piles. Payment for this shall be considered incidental to item 501.251 Pile Casing.



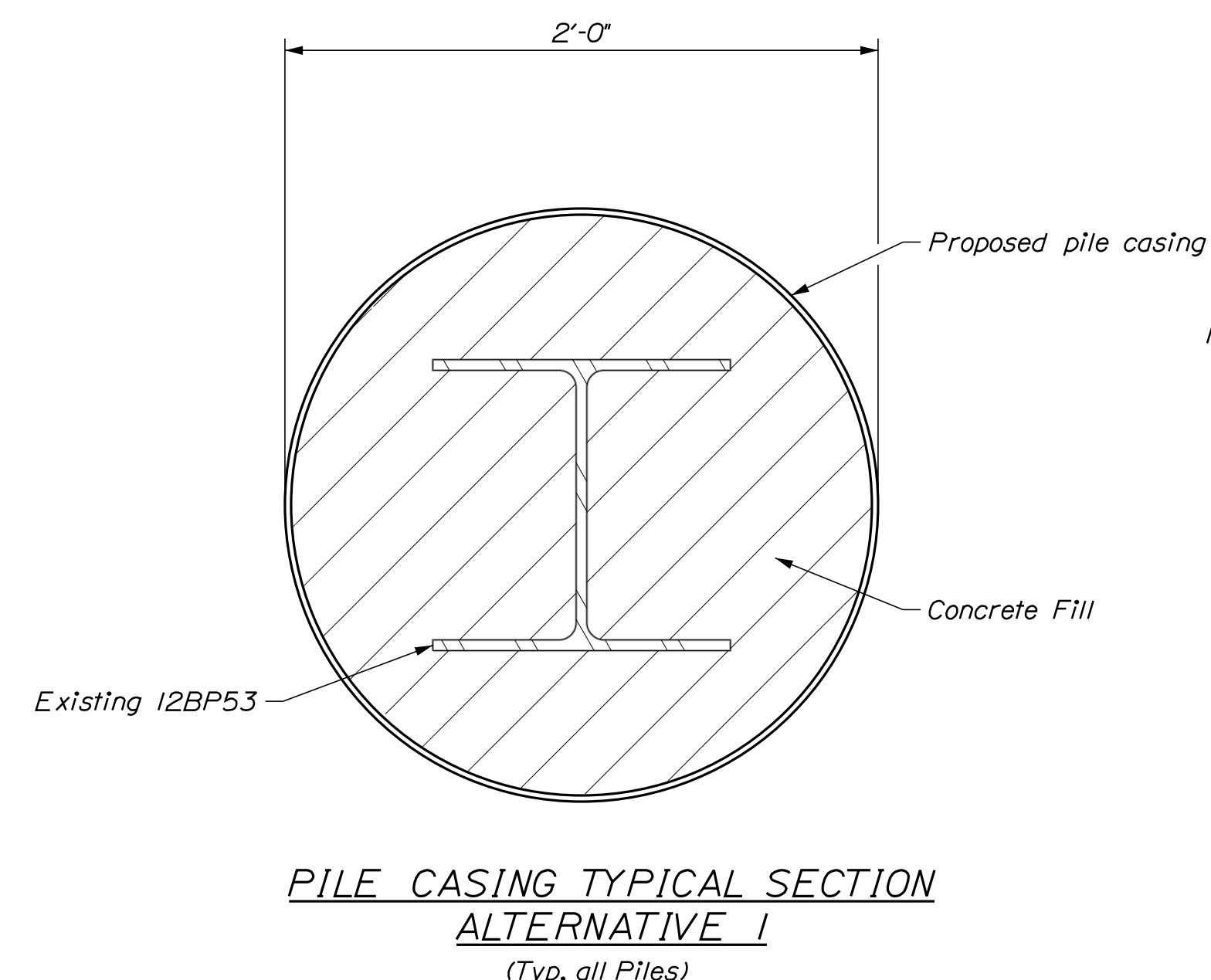
PILE CASING ELEVATION



UNOBSTRUCTED BOTTOM OF PILE SECTION CONCEPT
 (Alternative 1)



OBSTRUCTED BOTTOM OF PILE SECTION CONCEPT
 Alternate construction will be considered
 (Alternative 1 shown, alternative 2 similar, but without plug)



PILE CASING TYPICAL SECTION ALTERNATIVE 1
 (Typ. all Piles)



PILE CASING DETAIL ALTERNATIVE 2
 (Typ. all Piles)

STATE OF MAINE DEPARTMENT OF TRANSPORTATION		2237600	WIN 22376.00
	SIGNATURE	P.E. NUMBER	DATE
	BY D. EATON J. LEAVITT G. GUSTAFSON M. POULIN	REVISED NOTE NO. 4 3.8.2023	
	DESIGN MANAGER D. EATON	REVISIONS 1	
	CHECKED/REVIEWED D. EATON G. GUSTAFSON	REVISIONS 2	
	DESIGN DETAILED D. EATON	REVISIONS 3	
	DATE 2.3.2023	REVISIONS 4	
FIELD CHANGES			
TAPPAN BRIDGE OVER COBBOSECONTEE STREAM			
W. GARDINER-LITCHFIELD KENNEBEC			
PIER DETAILS			
SHEET NUMBER			
3			
OF 3			