



Janet T. Mills  
GOVERNOR

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

Dale F. Doughty  
ACTING COMMISSIONER

September 24, 2025 Subject:  
Smelt Brook Bridge  
replacement  
State WIN: 026630.07  
Location: **Perry**  
**Amendment No. 2**

Dear Sir/Ms.:

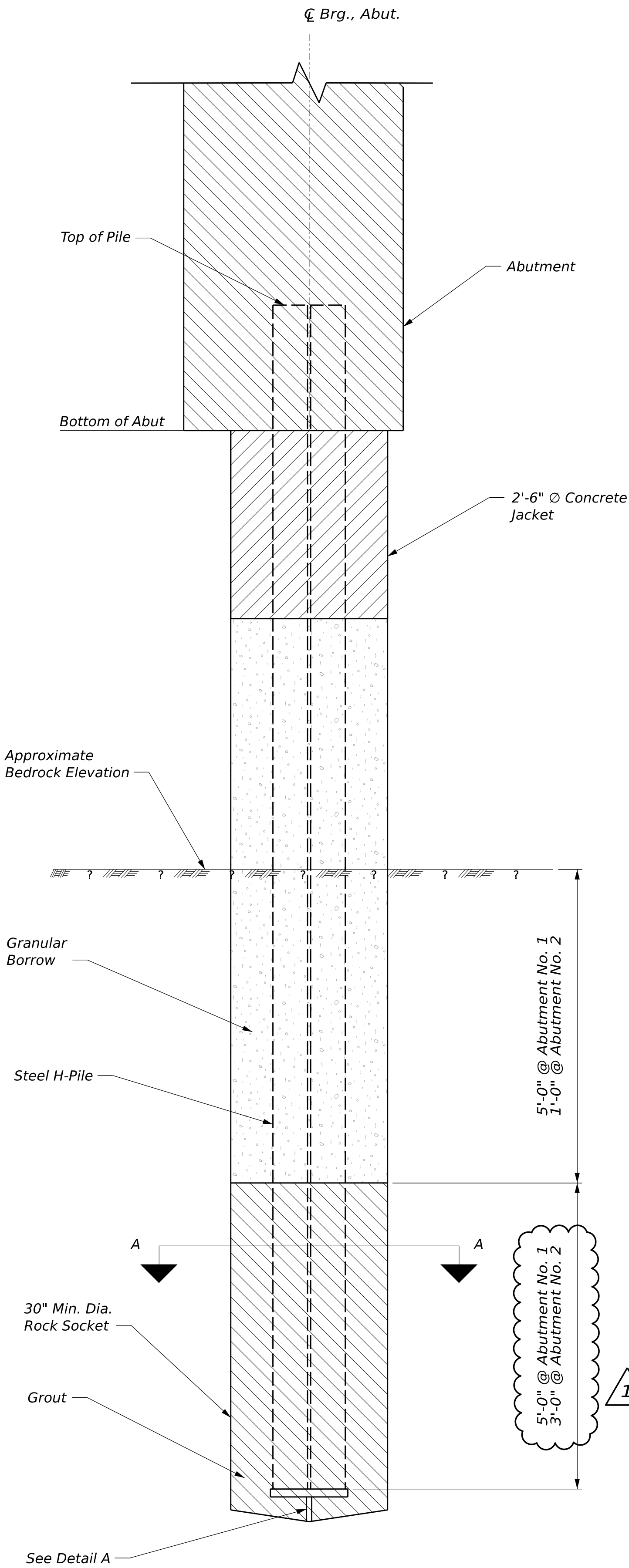
The following changes have been made to the Plan set:

**Remove** Sheet 27 titled ROCK SOCKET DETAILS dated 8/12/25 and **Replace** with the attached ROCK SOCKET DETAILS date 9/16/2025

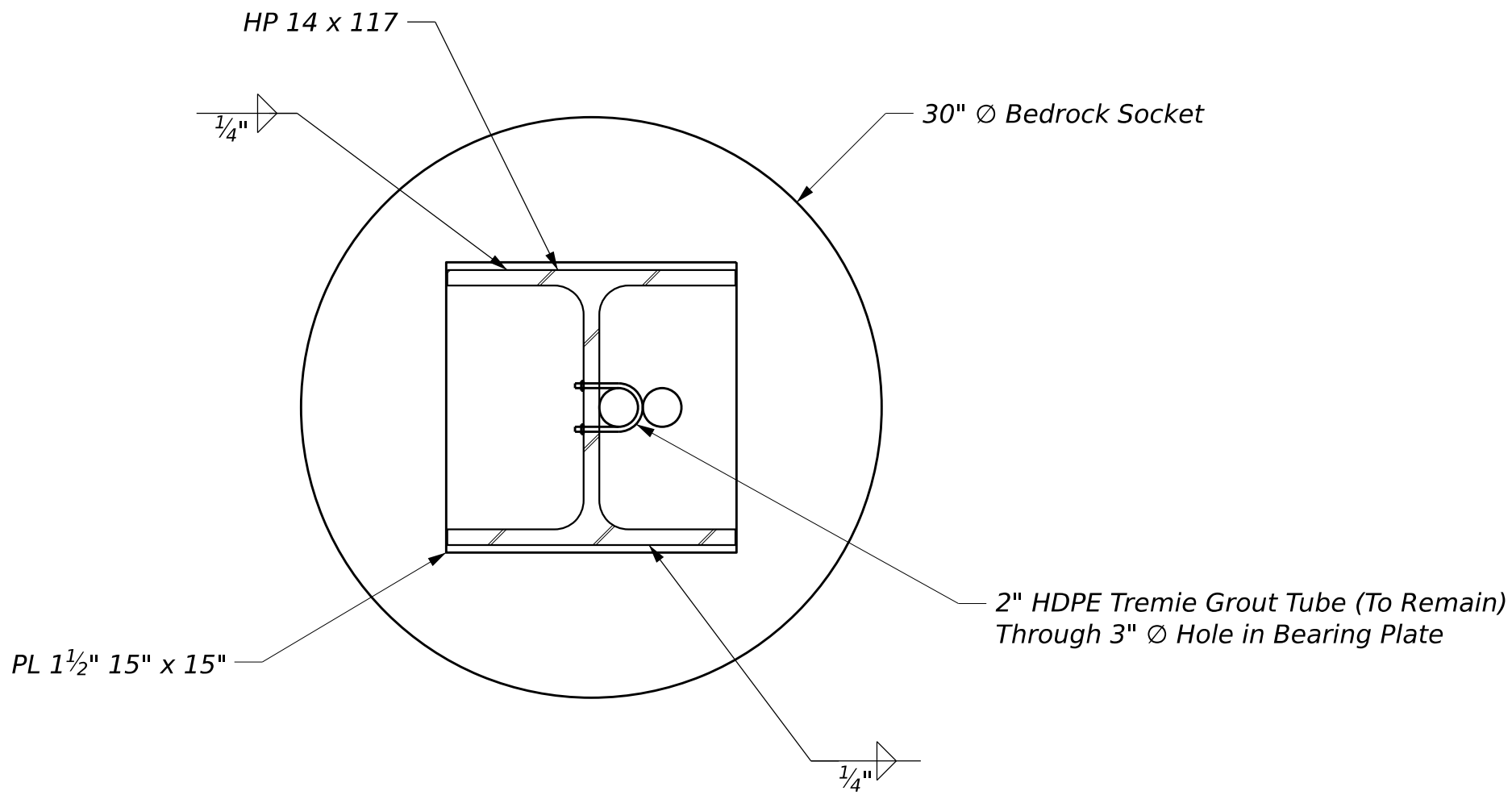
Consider these changes and information prior to submitting your bid on **October 15, 2025**.

Sincerely,

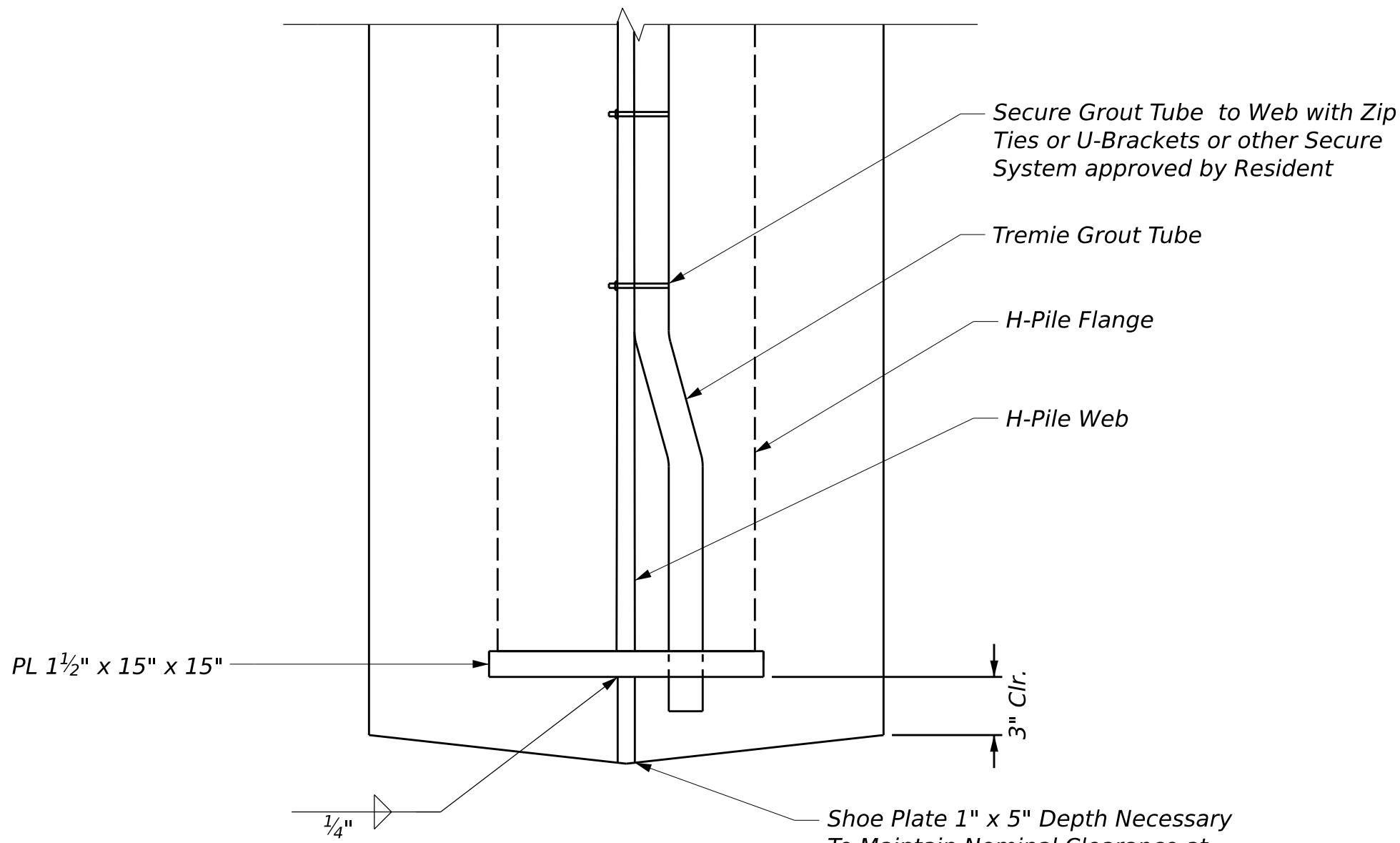
George M. A. Macdougall P.E.  
Contracts & Specifications Engineer



ROCK SOCKETED PILE DETAIL



Section A-A  
(Shown prior to grouting)



Detail A  
(Shown prior to grouting)

Abutment	Bottom of Abutment (ft) Elevation	Approximate Top of Bedrock Elevation (ft)	Estimated Top of Grout Elevation (ft)	Estimated Bottom of Pile Elevation (ft)	Estimated Pile Length (ft)
1	17.00	8.00	3.00	-2.00	25.00
2	17.00	0.40	-0.60	-3.60	25.00

PILE NOTES

1. Approximate top of bedrock elevations are based on widely spaced explorations. Actual bedrock elevations may vary.
2. Top of Bedrock is defined as the elevation at which the full diameter of the rock excavation equipment is beneath the bedrock surface, as determined by the Resident.
3. Estimated pile lengths are based on approximate bedrock elevations. Required pile lengths may vary, depending on actual bedrock elevations.
4. If actual bedrock elevations are shallower than shown on table, the Contract shall notify the Engineer for direction prior to proceeding with pile installation.

STATE OF MAINE  
DEPARTMENT OF TRANSPORTATION  
Federal Project No. 02663007  
WIN 026630.07

PROJ. MANAGER	MARK PARLIN	BY	DATE
DESIGN-DETAILED	D. BURGESS	7/11/2025	8/6/2025
CHECKED-REVIEWED	D. BURGESS	7/11/2025	8/6/2025
DESIGN-DETAILED	D. BURGESS	7/11/2025	8/6/2025
DESIGN-DETAILED	D. BURGESS	7/11/2025	8/6/2025
REVISIONS 1	Pile length and Notes revised	9/16/2025	
REVISIONS 2			
REVISIONS 3			
REVISIONS 4			
FIELD CHANGES			

SIGNATURE  
P.E. NUMBER  
DATE

BRIDGE NO. 2774  
CROSSING SMELT BROOK  
PERRY  
ROCK SOCKET DETAILS  
SHEET NUMBER  
27  
OF 35