



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

Janet T. Mills
GOVERNOR

Bruce A. Van Note
COMMISSIONER

July 11, 2025
Subject: Bridge Replacement
WIN: 022382.00
Location: **Cumberland-Yarmouth**
Amendment No. 5

Dear Sir/Ms.:

In the Plan Set:

REMOVE Sheet Number 2 of 121, ESTIMATED QUANTITIES dated 6/27/2025 and **REPLACE** with the attached Sheet Number 2 of 121, ESTIMATED QUANTITIES dated 7/10/2025.

REMOVE Sheet Number 110 of 121, DECK REINFORCING PLAN (1 OF 2) dated 5/2/2025 and **REPLACE** with the attached Sheet Number 110 of 121, DECK REINFORCING PLAN (1 OF 2) dated 7/10/2025.

REMOVE Sheet Number 111 of 121, DECK REINFORCING PLAN (2 OF 2) dated 5/2/2025 and **REPLACE** with the attached Sheet Number 111 of 121, DECK REINFORCING PLAN (2 OF 2) dated 7/10/2025.

REMOVE Sheet Number 112 of 121, DECK REINFORCING SECTION dated 5/2/2025 and **REPLACE** with the attached Sheet Number 112 of 121, DECK REINFORCING SECTION dated 7/10/2025.

REMOVE Sheet Number 117 of 121, REINFORCING STEEL SCHEDULE (2 OF 2) dated 5/2/2025 and **REPLACE** with the attached Sheet Number 117 of 121, REINFORCING STEEL SCHEDULE (2 OF 2) dated 7/10/2025.

REMOVE Sheet Number 115 of 121, COMBINATION RAILING (3 OF 3) dated 5/2/2025 and **REPLACE** with the attached Sheet Number 115 of 121, COMBINATION RAILING (3 OF 3) dated 7/11/2025.

The following questions have been received:

Question: Would the Department add mechanical couplers for bar S551 for the inside permanent concrete barrier (over G2)? Bridge deck finishing machines will not be able to finish

the bridge deck full width with these bars in place, rather will only be able to finish as far as this reinforcing steel, leaving the multi-use path section of the bridge deck to be finished by hand.

Response: Yes, please see updated plan sheets.

Question: Is there any information (plans, design, etc) for the existing soil nail wall installed in 2013 at existing abutment 1 ?

Response: Please see the response to the previously posted bid amendment #4.

Question: The bridge railings sit on concrete parapet walls. Please clarify in what item both the rebar and concrete will be paid for.

Response: All concrete for parapet walls and transition barrier shall be paid for under item 526.341 Permanent Concrete Barrier, Special. Rebar projecting from the concrete deck and noted as "SXXX" and "WUX" and listed on the Reinforcing Schedule shall be paid for under 503.19 Low-Carbon Chromium Reinforcement – Fabricated and Delivered and 503.20 Low Carbon Chromium Reinforcement - Placing, as appropriate. Bars within the barriers and noted as "UX" and "R" shall be incidental to Item 526.341.

Question: The Special Provision section 502 QC/QA Acceptance Methods only identify Class A and A1 for use on the project. Plan sheet 155 of 121 Material Note 5 calls for Class LP. Please clarify if LP is required and where, and/or clarify/correct the Special Provision requirements.

Response: No Class LP concrete is required. Please see the attached revised sheet 115.

Question: Please clarify in what item both the rebar and concrete for the Permanent Concrete Transition Barriers will be paid for.

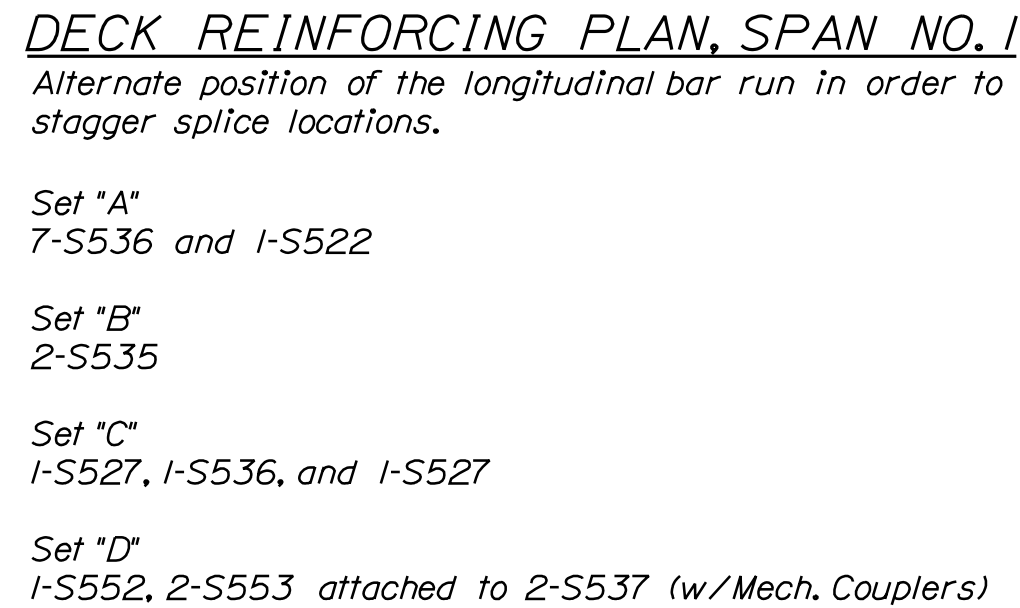
Response: See response to question above.

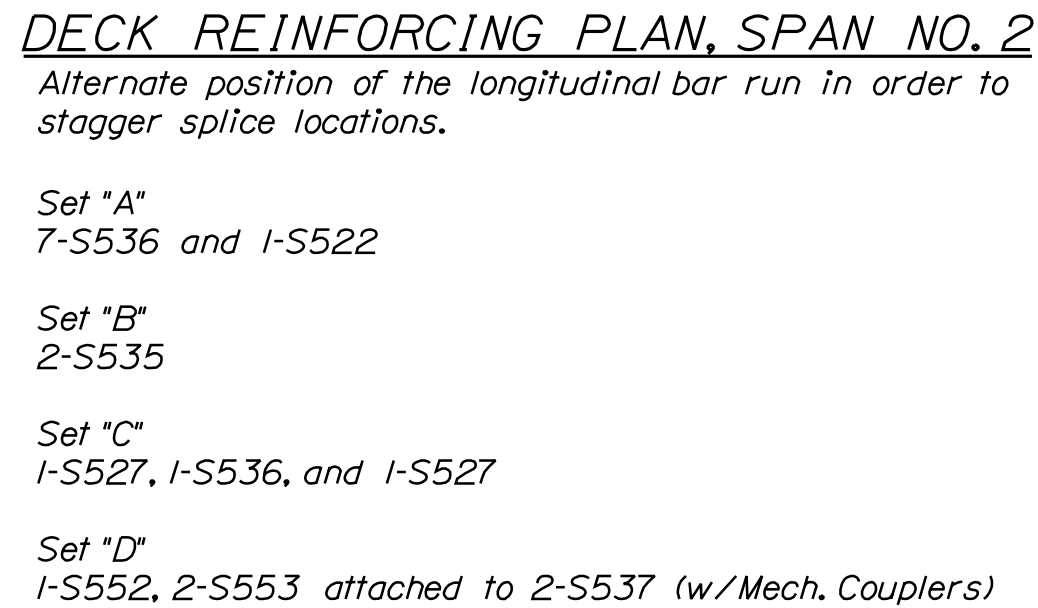
Consider these changes and information prior to submitting your bid on **July 16, 2025**.

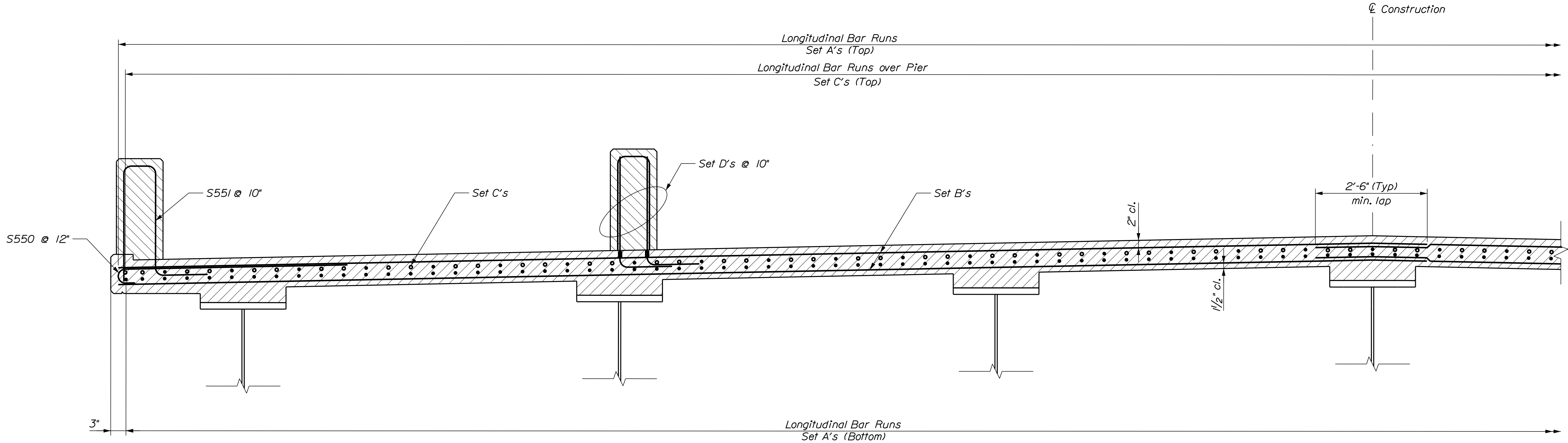
Sincerely,



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

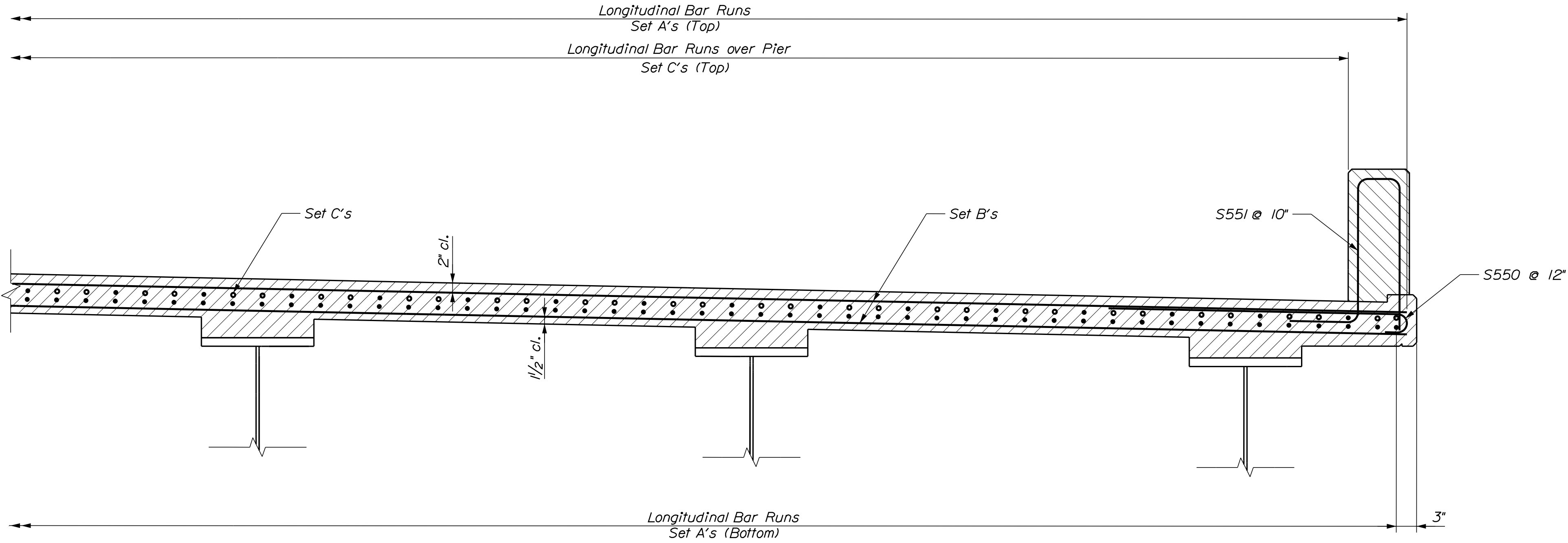






PARTIAL DECK REINFORCING SECTION

- Negative Moment Reinforcing over Piers
- Full-length Longitudinal Reinforcing



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STATE OF MAINE DEPARTMENT OF TRANSPORTATION	2238200				WIN	22382.00	BRIDGE NO. 5604	BRIDGE PLANS
	RELOCATED US 1 BRIDGE INTERSTATE 295 CUMBERLAND-YARMOUTH CUMBERLAND COUNTY				DECK REINFORCING SECTIONS			
	SHEET NUMBER				112 OF 121			

PROJ. MANAGER	J. Brack	BY	DATE
DESIGN-DETAILED	JCC	LOC	OCT 2024
CHECKED-REVIEWED	OK	STJ	OCT 2024
DESIGN-DETAILED	RPW	SMA	OCT 2024
REVISIONS 1			
REVISIONS 2			
REVISIONS 3			
REVISIONS 4			
FIELD CHANGES			

SIGNATURE	P.E. NUMBER	DATE

