



North Dakota Department of Transportation

Grant Levi, P.E.
Director

Jack Dalrymple
Governor

February 25, 2016

ADDENDUM 1 – JOB 6

TO: All prospective bidders on project BRO-0045(060), Job No. 6 scheduled for the March 18, 2016 bid opening.

The following plan revision shall be made:

Plan Revisions:

See attached summary from Andrew J Krebs, PE; KLJ, dated February 24, 2016 for an explanation.

This addendum is to be incorporated into the bidder's proposal for this project.

For 
CAL J. GENDREAU – CONSTRUCTION SERVICES ENGINEER
80:plm
Enclosure

◇ February 24, 2016

ADDENDUM 1 - JOB 6

TO: All prospective bidders on project BRO-0045(060) PCN 20705, Job 6, scheduled for the March 18, 2016 bid opening.

The following plan revision shall be made:

Plan Revisions:

Remove and replace sheet 170-8 with the enclosed sheet revised 2/23/2016.

Section 170 Sheet 8: In the bill of reinforcement for the superstructure, revised the number of S508 bars to be the correct value of 32.

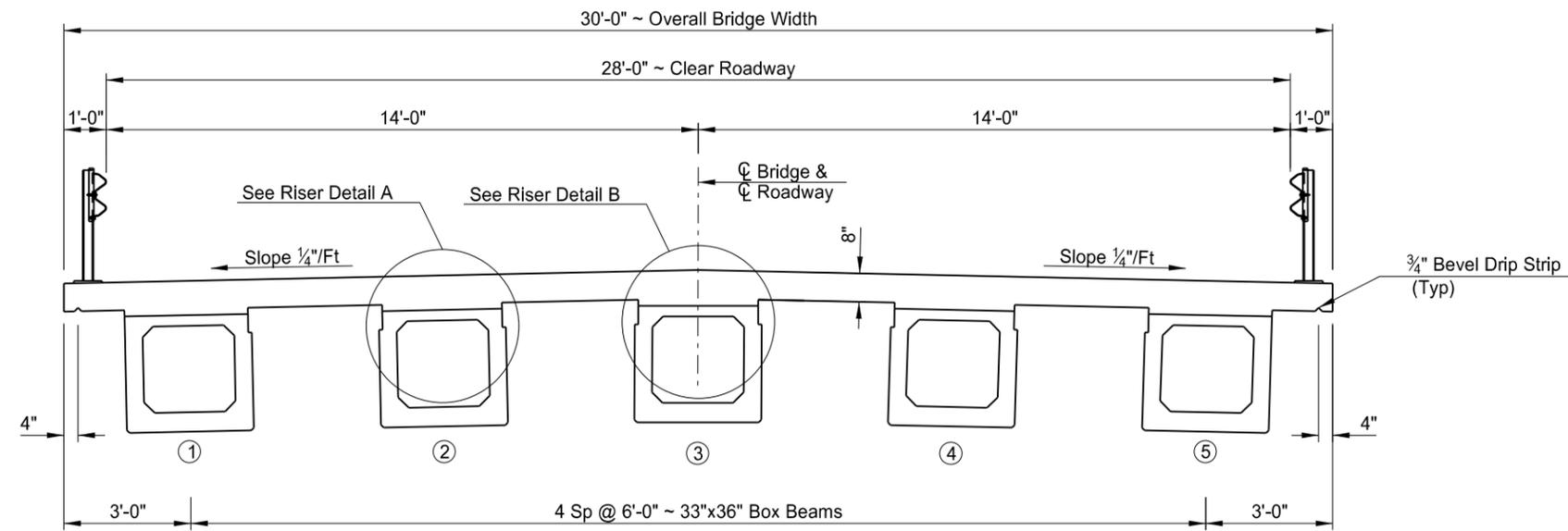
This addendum is to be incorporated into the bidder's proposal for this project.

KLJ

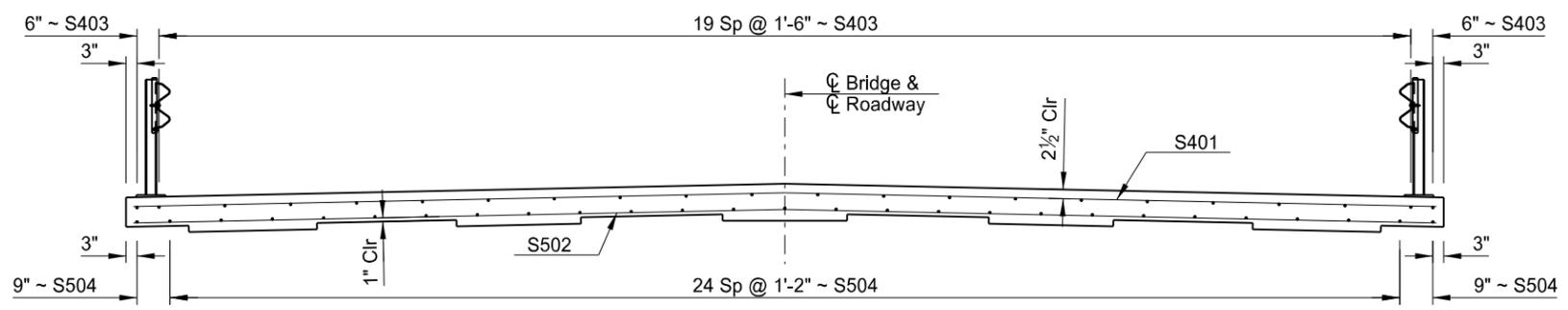
A handwritten signature in blue ink that reads 'Andrew J. Krebs'.

Andrew J. Krebs, PE
Project Engineer

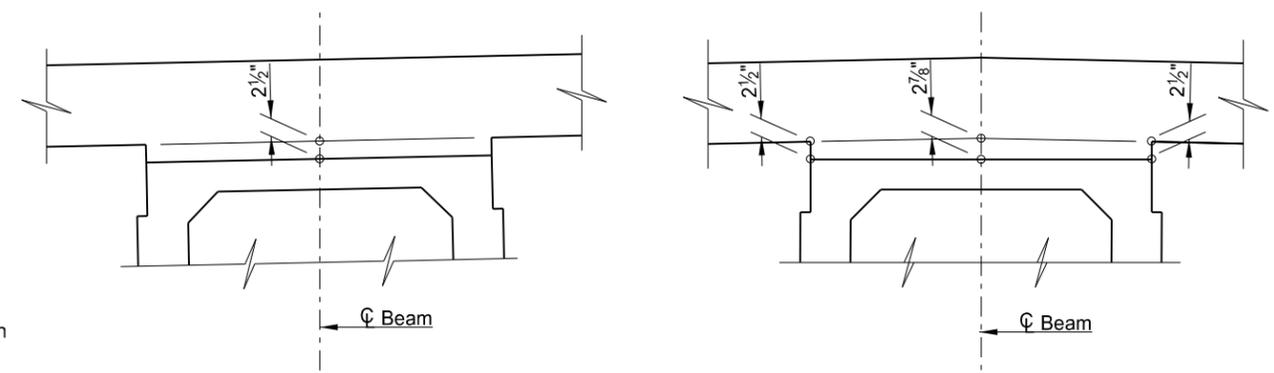
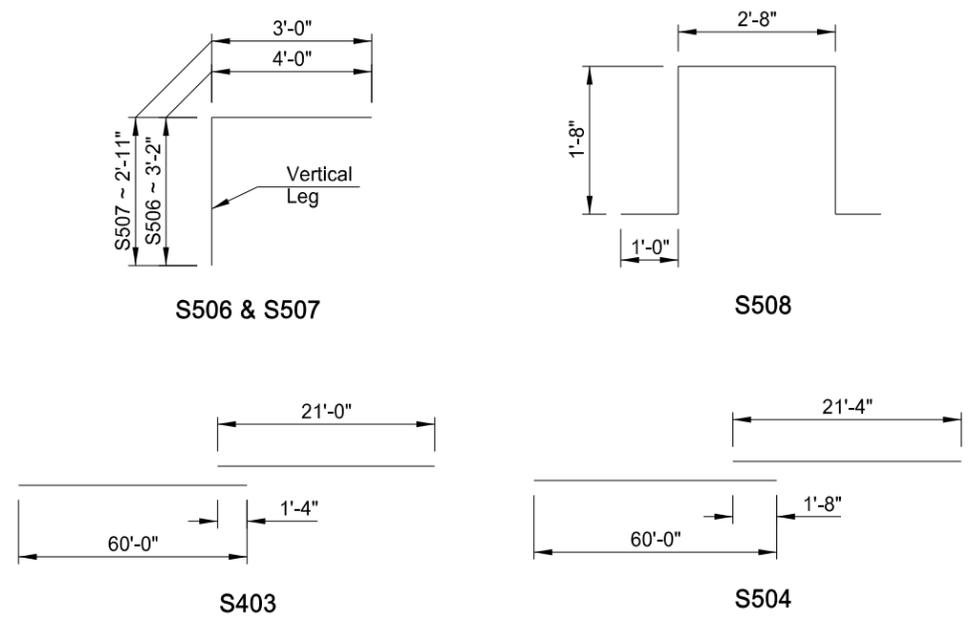
BILL OF REINFORCEMENT (SUPERSTRUCTURE)					
Bar	No.	Size	Length	Shape	Location
S401	97	4	29'-8"	—	Transverse Top
S502	97	5	29'-8"	—	Transverse Bottom
S403	22	4	81'-0"	—	Longitudinal Top
S504	27	5	81'-4"	—	Longitudinal Bottom
S505	16	5	29'-8"	—	Horizontal End Beam
S506	60	5	7'-2"	—	Vertical End Beam
S507	28	5	5'-11"	—	Vertical End Beam
S508	32	5	8'-0"	—	Horizontal End Beam
S509	16	5	6'-8"	—	Horizontal End Beam



(SHOWING DIMENSIONS)
SLAB SECTION



(SHOWING REINFORCING)
SLAB SECTION



RISER DETAIL A

(AT BEAM 3 ONLY)
RISER DETAIL B

NOTES:

- The 2 1/2" dimension shown on the riser detail is located at the supports. The anticipated midspan riser is 1/2". Adjust the riser to maintain the 8" slab thickness.
- Turn the S403 & S504 bars end for end so that the splice locations are staggered.

QUANTITIES	
CLASS AAE-3 CONCRETE	76.1 CY
REINFORCING STEEL-GRADE 60	9,899 LB

This document was originally issued and sealed by Dustin Kinnischtzke Registration Number PE-6530, on February 23, 2016, and the original document is stored at KLJ, Dickinson, ND 58601

BRO-0045(060) Bridge #45-120-03.0 CMC 4521		
		Slab Section Stark County, ND
<small>DRAWN BY</small> DMW	<small>CHKD BY</small> CLT	<small>PROJECT NO.</small> 3314100