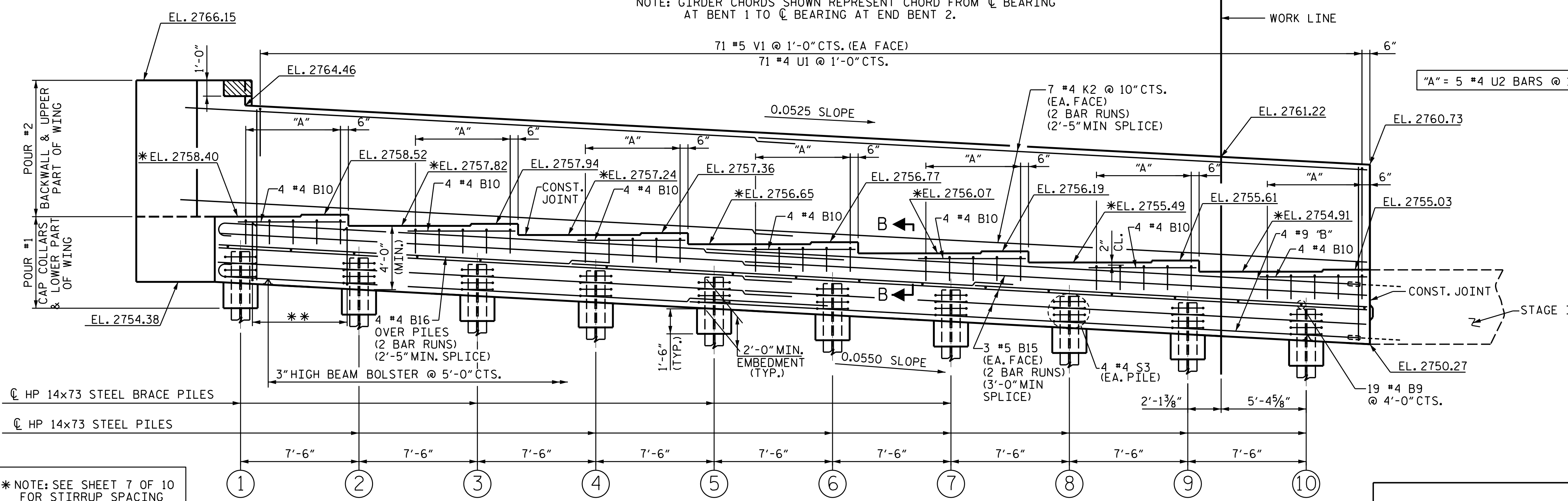


PLAN

NOTE: GIRDER CHORDS SHOWN REPRESENT CHORD FROM CL BEARING AT BENT 1 TO CL BEARING AT END BENT 2.



ELEVATION

(WING NOT SHOWN FOR CLARITY)
FOR SECTION B-B SEE SHEET 8 OF 10
*FOR LOCATION OF ELEVATION BETWEEN BRIDGE SEAT BUILD-UPS, SEE TYPICAL SECTION

TOP OF PILE ELEVATIONS			
1	2756.24	6	2754.17
2	2755.82	7	2753.76
3	2755.41	8	2753.35
4	2754.99	9	2752.94
5	2754.59	10	2752.52

PROJECT NO. R-2566BA
WATAUGA COUNTY
 STATION: 164+30.00-L-
 SHEET 6 OF 10

STATE OF NORTH CAROLINA
 DEPARTMENT OF TRANSPORTATION
 RALEIGH

SUBSTRUCTURE
END BENT 2
STAGE II

9/30/2021 | 1:43 PM EDT

DOCUMENT NOT CONSIDERED FINAL
 UNLESS ALL SIGNATURES COMPLETED

TGS ENGINEERS
 804-C N. LAFAYETTE ST
 SHELBY, NC 28150
 PH (704) 476-0003
 CORP. LICENSE NO.: C-0275

REVISIONS						SHEET NO. S-70
NO.	BY:	DATE:	NO.	BY:	DATE:	
1			3			TOTAL SHEETS 79
2			4			

DRAWN BY : NMW DATE : 3/19
 CHECKED BY : RAR DATE : 6/19
 DESIGN ENGINEER OF RECORD : TBE DATE : 6/19