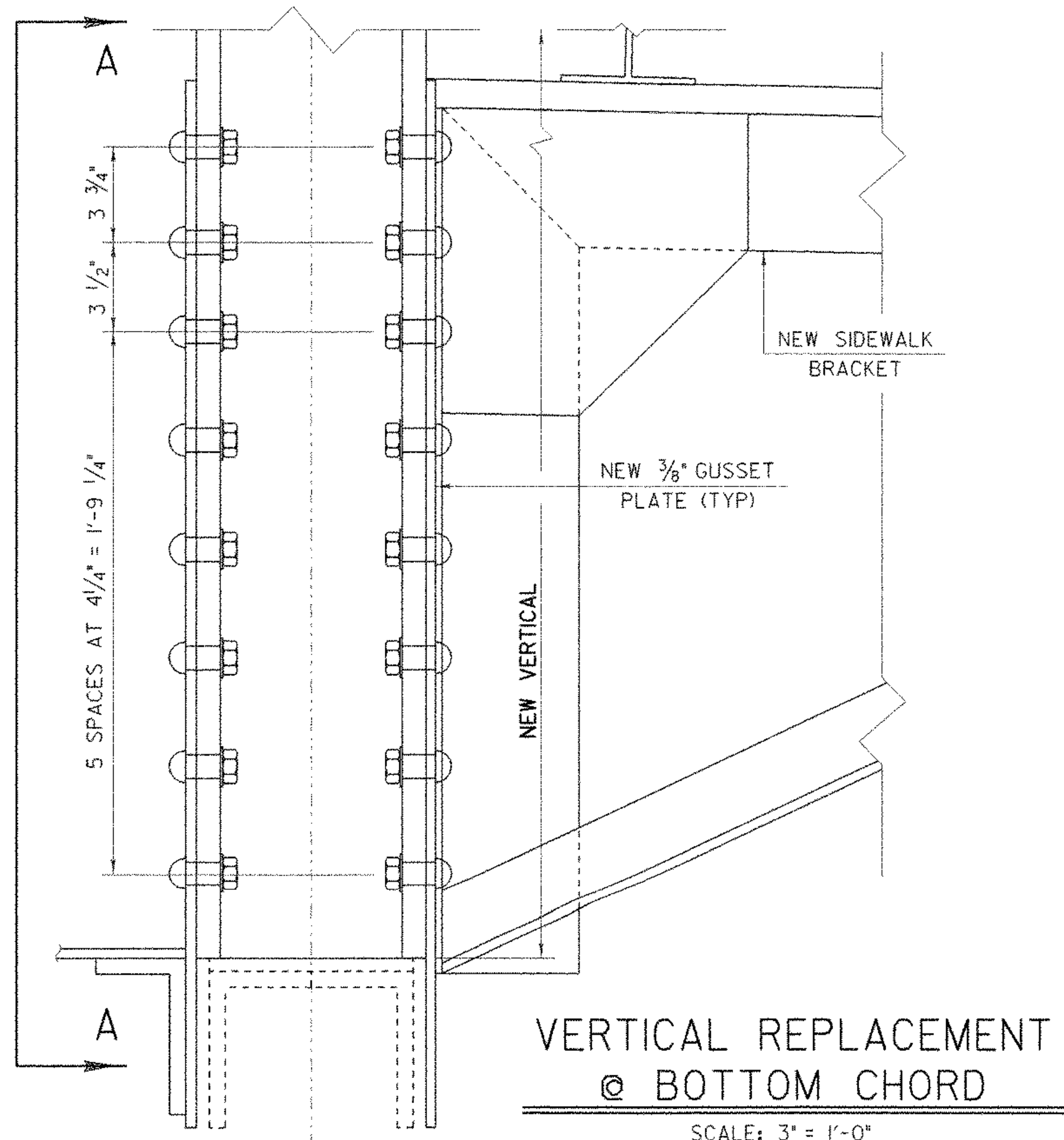


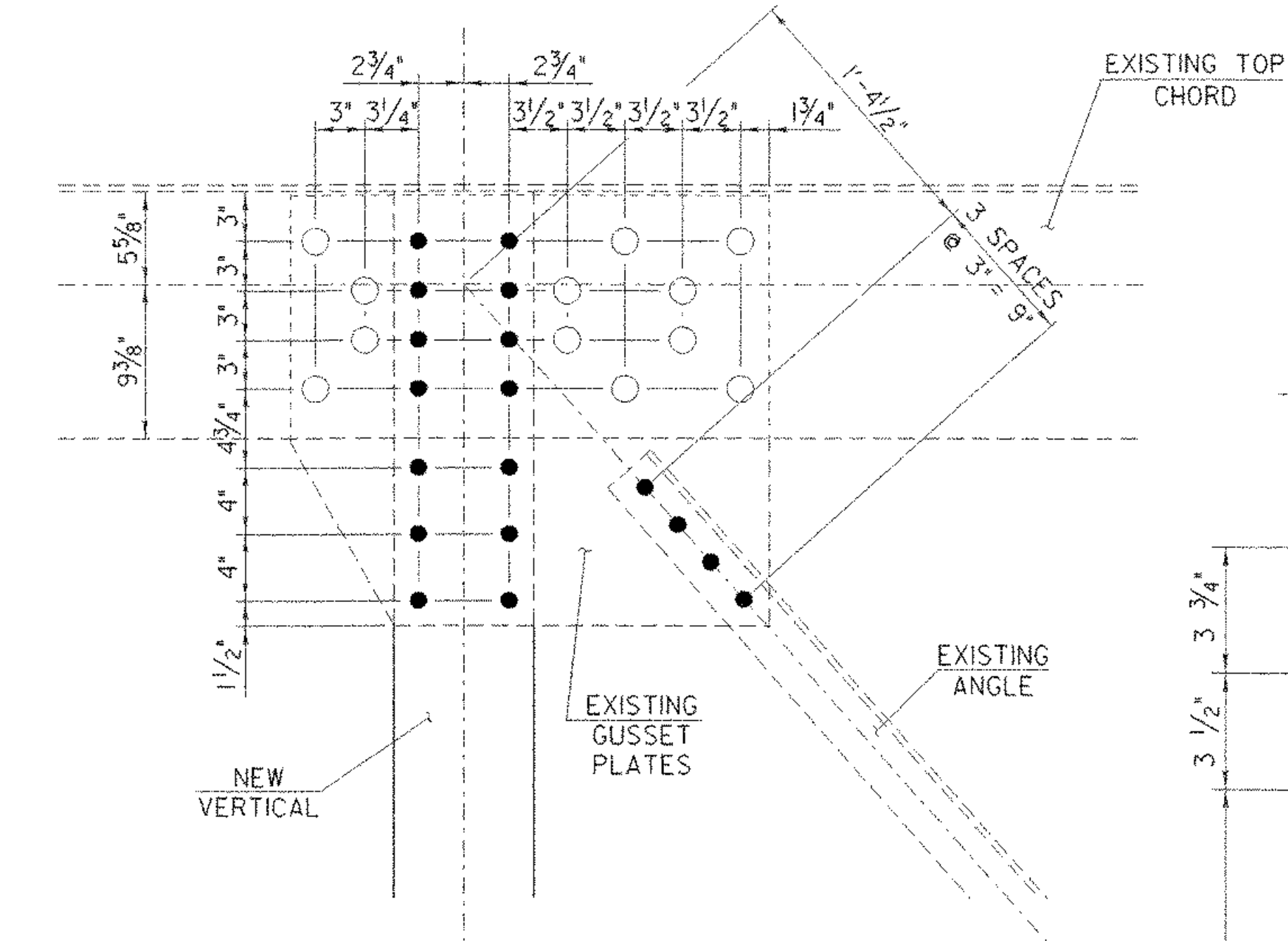
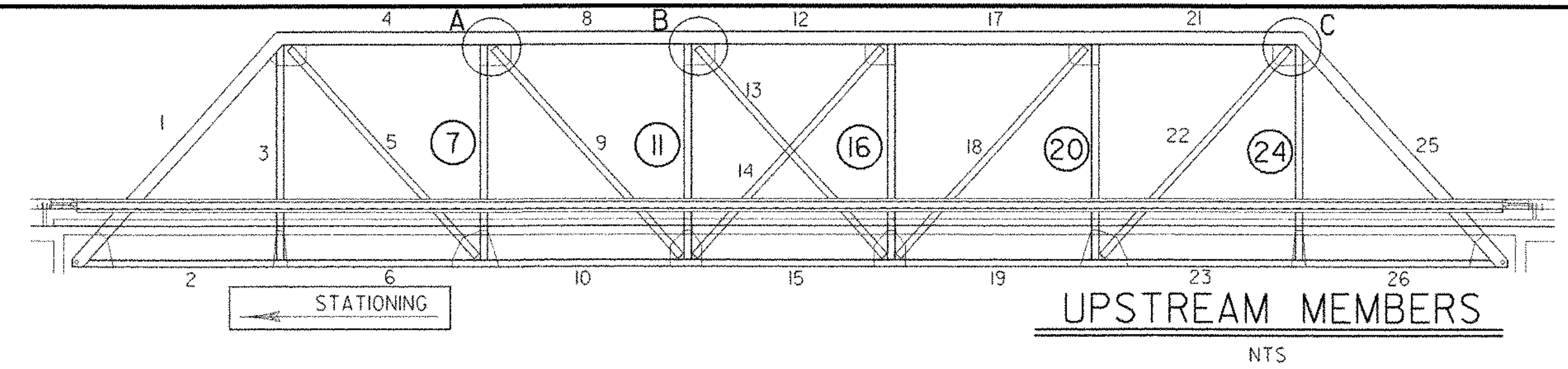
VERTICAL REPLACEMENT @ "A"
SCALE: 1/2" = 1'-0"



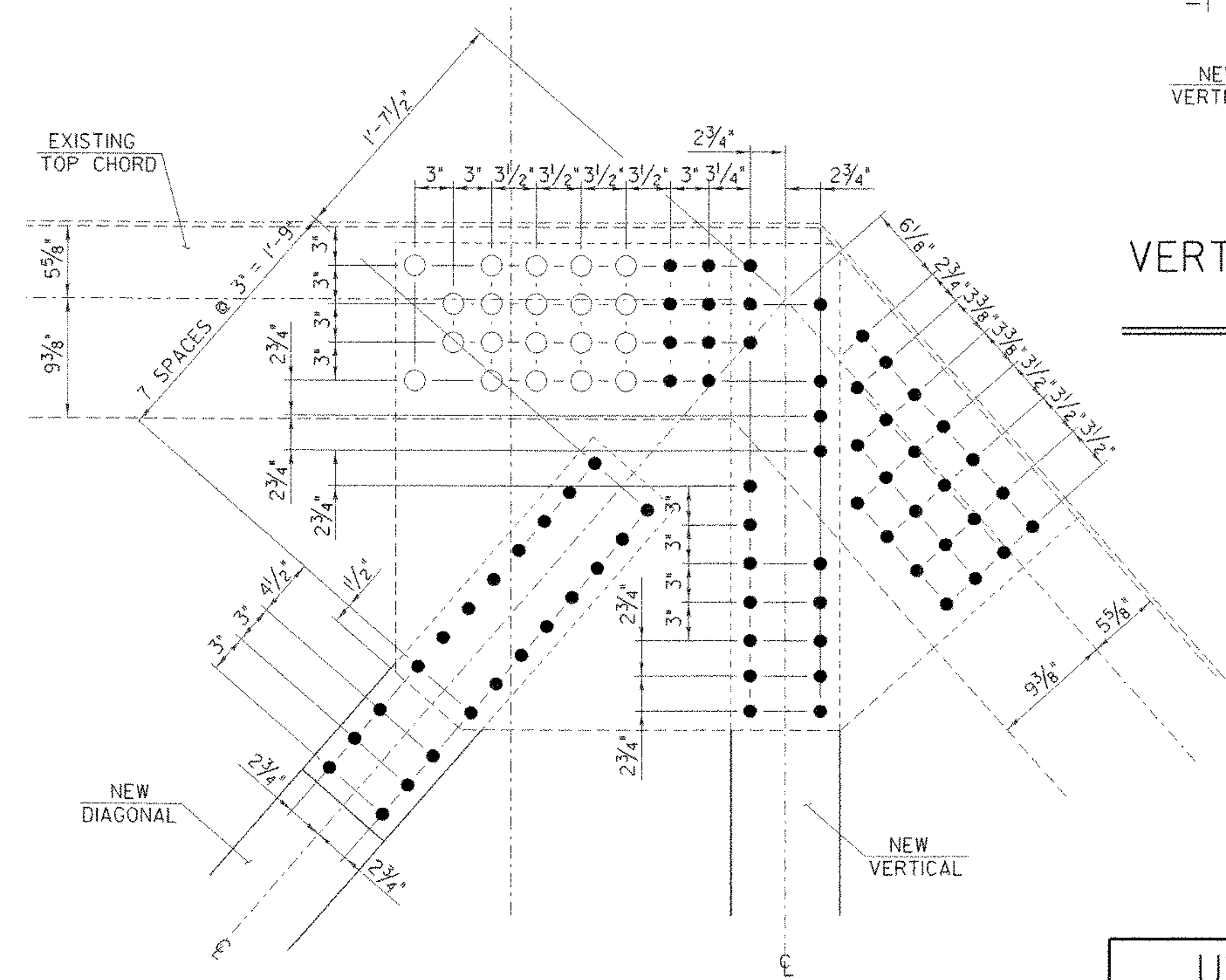
VERTICAL REPLACEMENT @ BOTTOM CHORD
SCALE: 3" = 1'-0"

NOTES

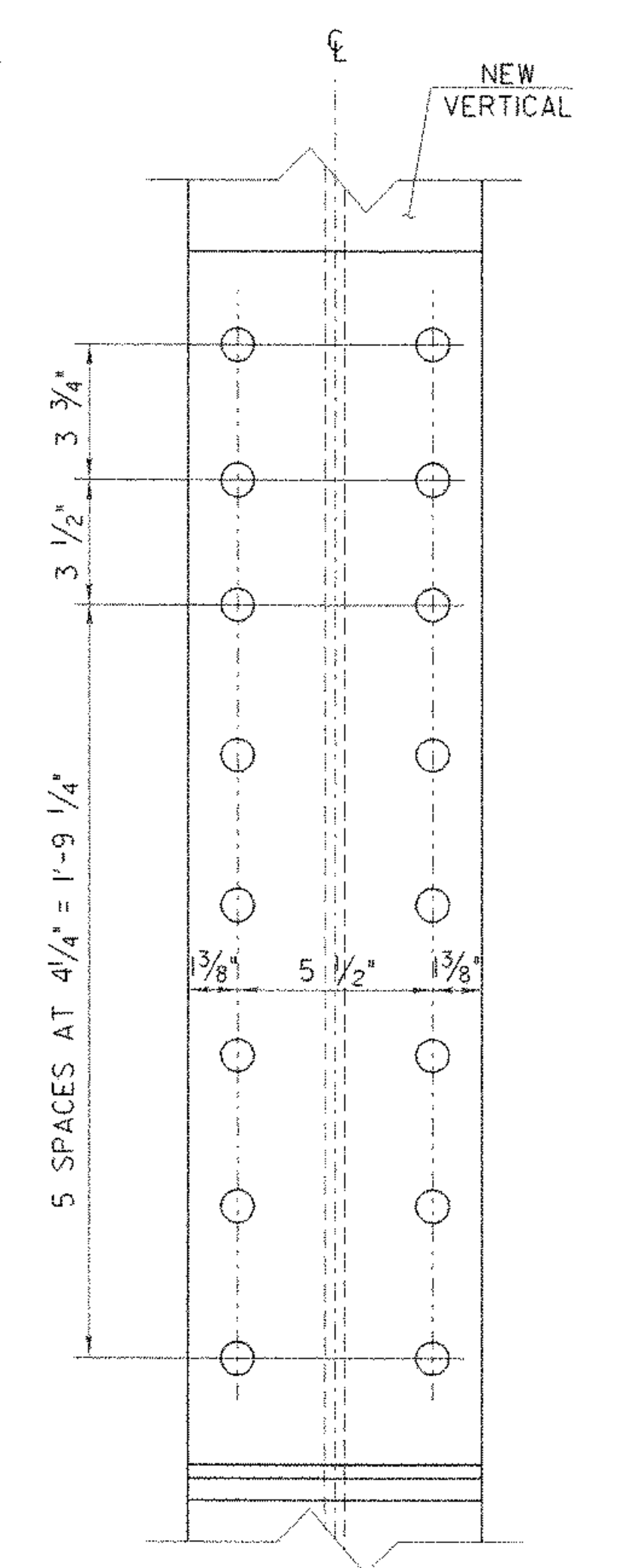
1. ALL STRUCTURAL STEEL MEMBERS AND GUSSET PLATES SHALL BE AASHTO M270 GRADE 50 (PAINTED).
2. THE VERTICALS AND DIAGONALS INDICATED ON THIS SHEET AND SHEET 27 SHALL BE REPLACED WITH NEW MEMBERS OF EQUAL DIMENSIONS. SEE SHEET 27 WHICH LISTS THE STRUCTURAL SECTION PROPERTIES AND GEOMETRICS FOR THE MEMBERS BEING REPLACED.
3. THE RESIDENT ENGINEER SHALL EXAMINE ALL OTHER VERTICAL TRUSS MEMBERS (UPSTREAM AND DOWNSTREAM) AND GUSSET PLATES TO DETERMINE IF ANY OTHER MEMBERS OR GUSSET PLATES NEED REPLACEMENT. SEE GENERAL NOTES 23 AND 24 ON SHEET 18.



VERTICAL REPLACEMENT DETAIL @ "B"
SCALE: 1/2" = 1'-0"
MEMBER 11 AND MEMBER 16



VERTICAL AND DIAGONAL REPLACEMENT @ "C"
SCALE: 1/2" = 1'-0"
MEMBERS 24 (VERTICAL)
22 (DIAGONAL)



SECTION A-A
SCALE: 3" = 1'-0"

UPSTREAM TRUSS MEMBERS	SHEET NAME: REPLACEMENT DETAILS FOR VERTICAL MEMBERS		
	PROJECT NAME: JOHNSON	HIGHWAY NO.: TH 2	BRIDGE NO.: 6
VERTICAL MEMBERS TO BE REPLACED: 7, 11, 16, 20 AND 24	PROJECT NUMBER: BHO 1448(18)	OVER: THE LAMOILLE RIVER	
	FILE NAME: /str1/90j067/sj067trs.dgn	PLOT DATE: 02-SEP-2005	
	PROJECT MANAGER: R. WHITCOMB	DRAWN BY: J.GILMORE	
	DESIGNED BY: C. MEUNIER	IPARM NAME: sj067r.dv.1	
	BRIDGE SHEET NUMBER:	SHEET 26 OF 73	