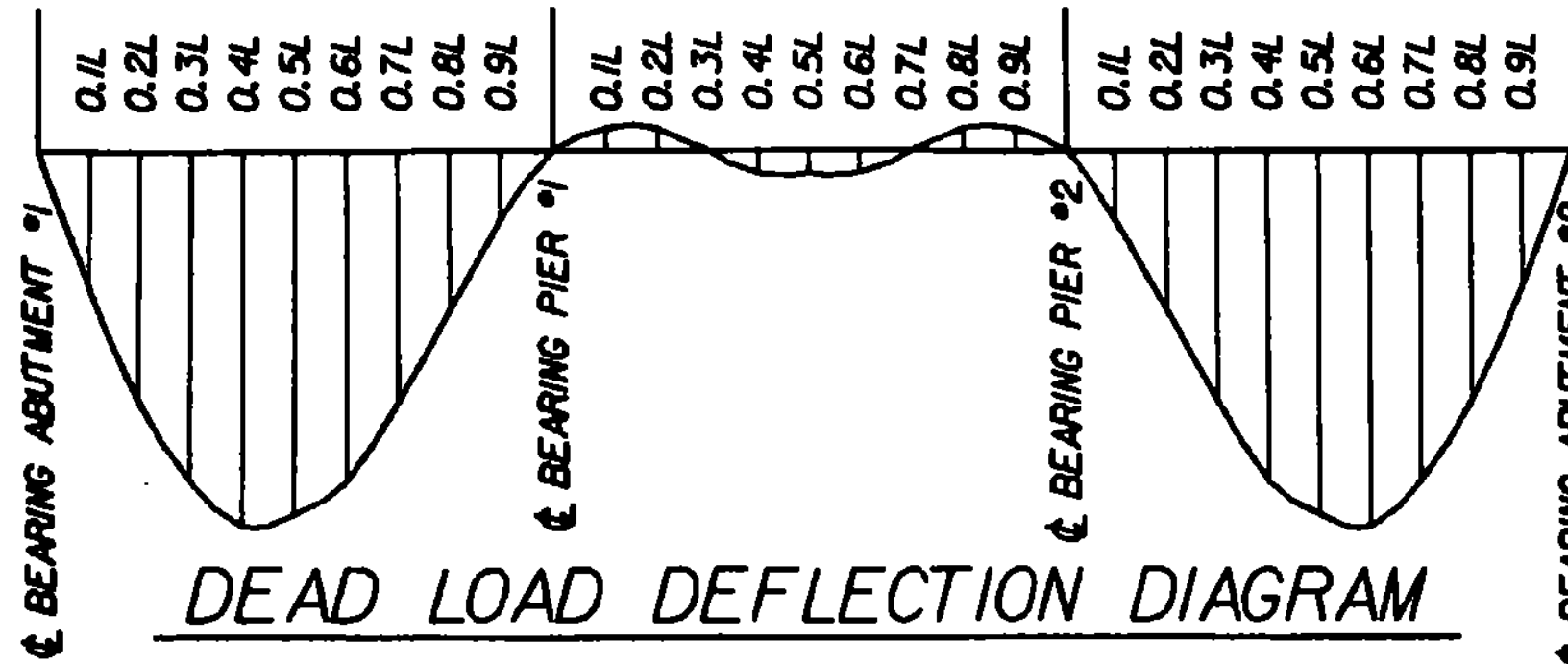


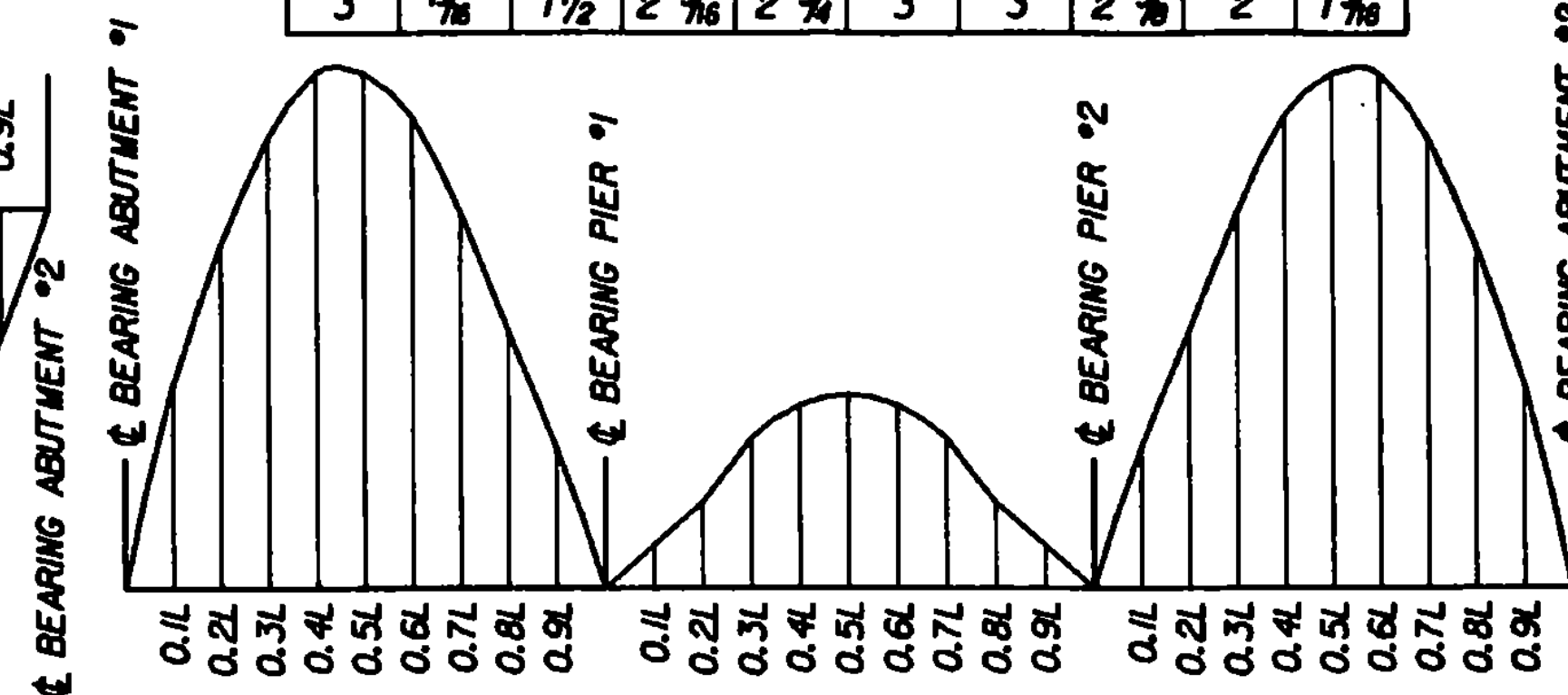
SPAN	0.1L	0.2L	0.3L	0.4L	0.5L	0.6L	0.7L	0.8L	0.9L
1	3/4	1 1/8	1 1/4	2 1/16	2	1 3/8	1 3/4	1 3/8	3/4
2	-1/8	-1/8	0	1/8	1/8	1/8	0	-1/8	-1/8
3	3/8	1/2	1 1/8	1 1/4	2	2 1/8	1 3/4	1 3/8	3/4

SPAN	0.1L	0.2L	0.3L	0.4L	0.5L	0.6L	0.7L	0.8L	0.9L
1	1 1/8	2	2 3/8	3	3	2 3/8	2 3/8	1 1/2	1 1/8
2	1/4	1/2	3/8	1 1/16	1 1/8	1 1/16	3/8	1/2	1/4
3	1 1/8	1 1/2	2 3/8	2 3/4	3	3	2 3/8	2	1 1/8



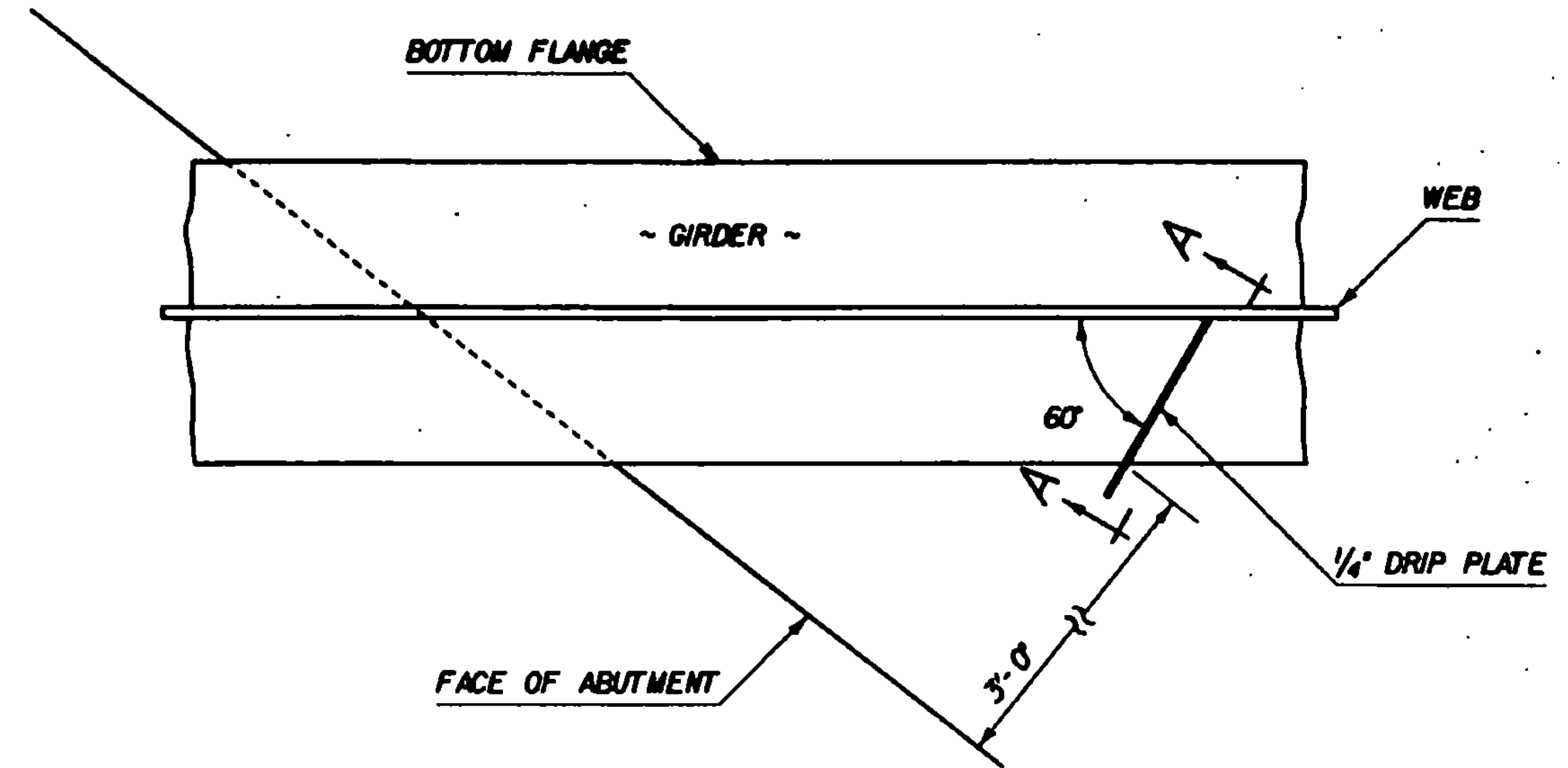
DEAD LOAD DEFLECTION DIAGRAM

HORIZONTAL SCALE: 1" = 30'-0"
VERTICAL SCALE: 1" = 1"



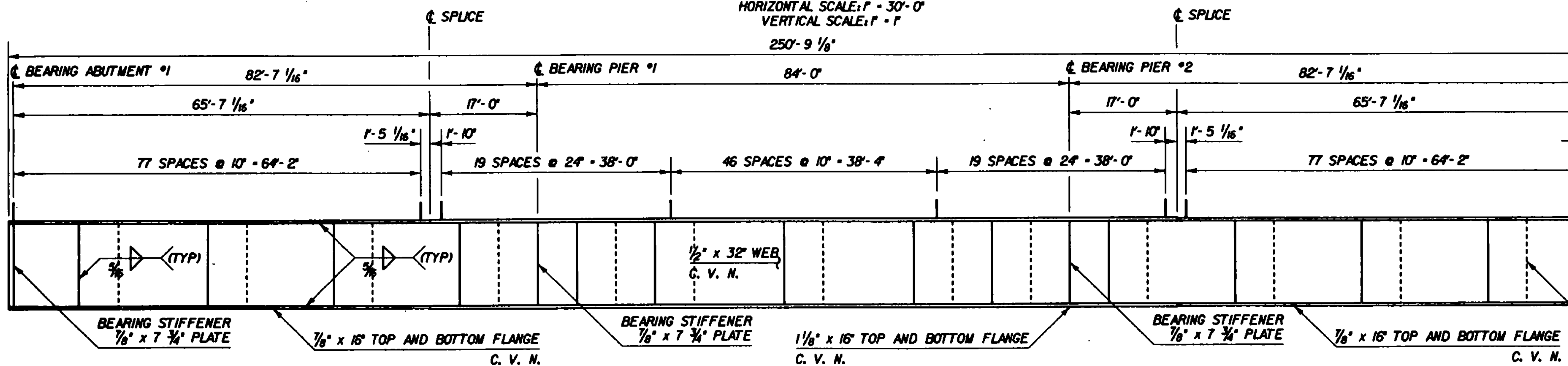
CAMBER DIAGRAM

HORIZONTAL SCALE: 1" = 30'-0"
VERTICAL SCALE: 1" = 1"



DRIP PLATE PLAN

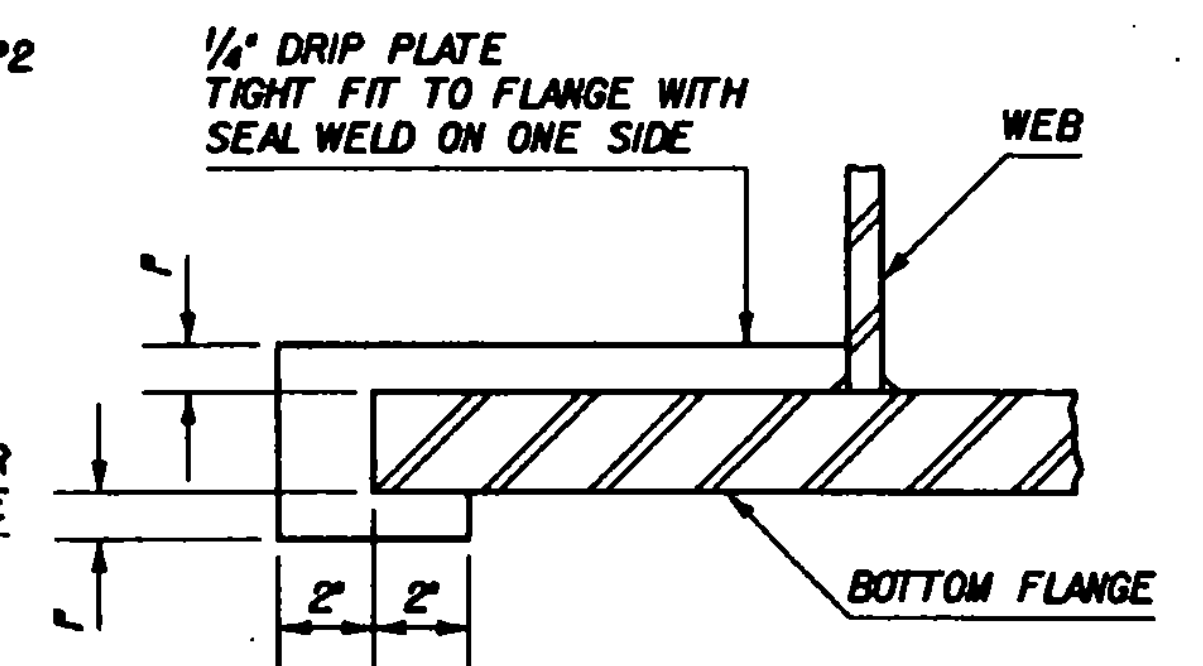
NOT TO SCALE



GIRDER ELEVATION

C. V. N. - CHARPY V-NOTCH TESTING REQUIRED

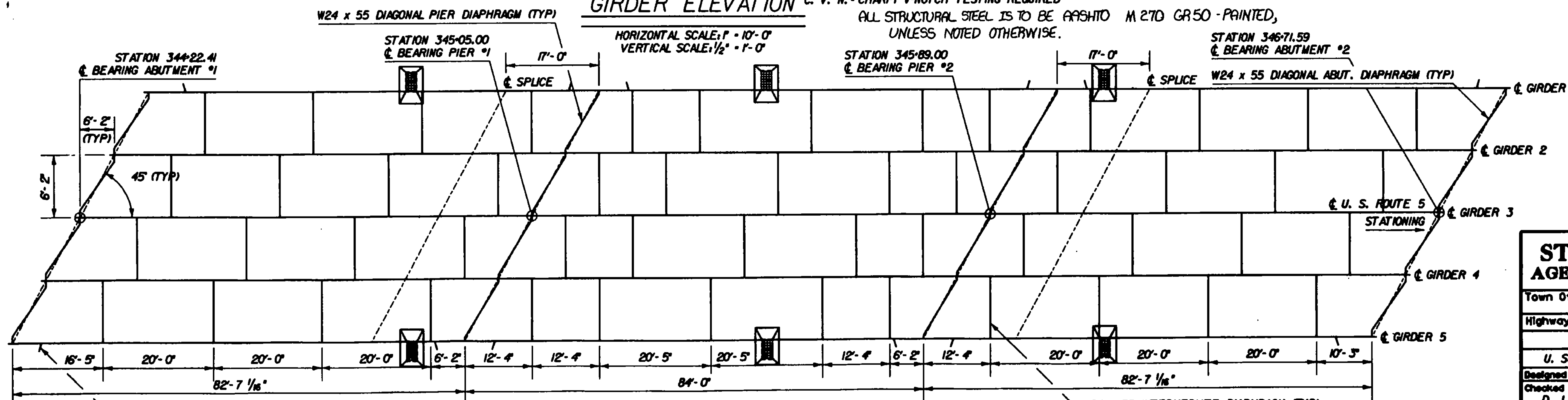
ALL STRUCTURAL STEEL IS TO BE AASHTO M 270 GR 50 - PAINTED, UNLESS NOTED OTHERWISE.



SECTION A-A

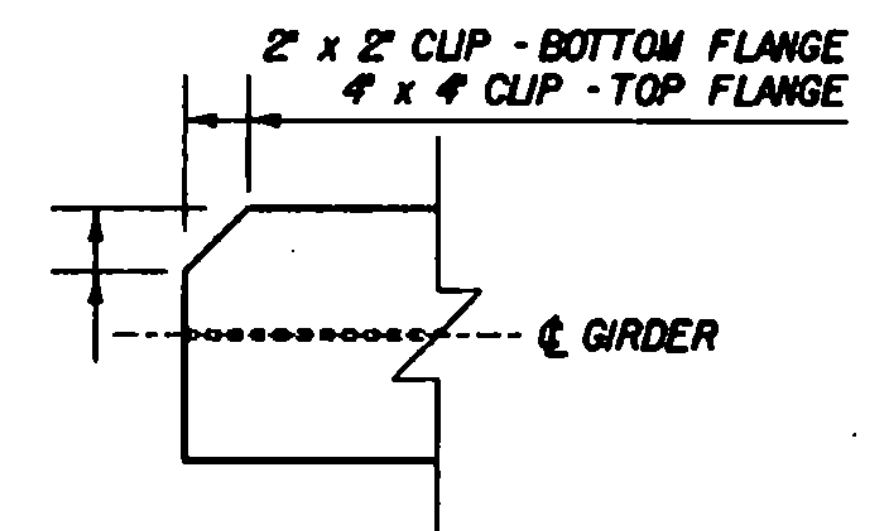
NOT TO SCALE

NOTE: Drip plates shall be placed on the outside edge of fascia girders, or as indicated on the project plans.



FRAMING PLAN

HORIZONTAL SCALE: 1" = 10'-0"
VERTICAL SCALE: 1/8" = 1'-0"



FLANGE CLIP DETAIL

NOT TO SCALE

STATE OF VERMONT
AGENCY OF TRANSPORTATION

Town Of	NORWICH	Bridge No.	BI
Highway No.	U. S. ROUTE 5	Log Sta.	345-47
		Surv. Sta.	345-47
FRAMING PLAN AND GIRDER ELEVATION			
U. S. ROUTE 5 OVER THE OMPOMPANOOSUC RIVER			
Designed By	D. J. HOYNE	Drawn By	K. S. CLAIRMONT
Checked By	D. J. HOYNE	Date	2/92
		Bridge Design Supervisor	F. Y. Bolcum
		Date	1/92
PROJECT	NORWICH	PROJECT NO.	BHS 013136
I.G.C. Info.	ZH1(30,47) 778069FP.DGN		
Bridge Sheet No.	BR05	Sheet	21 of 70