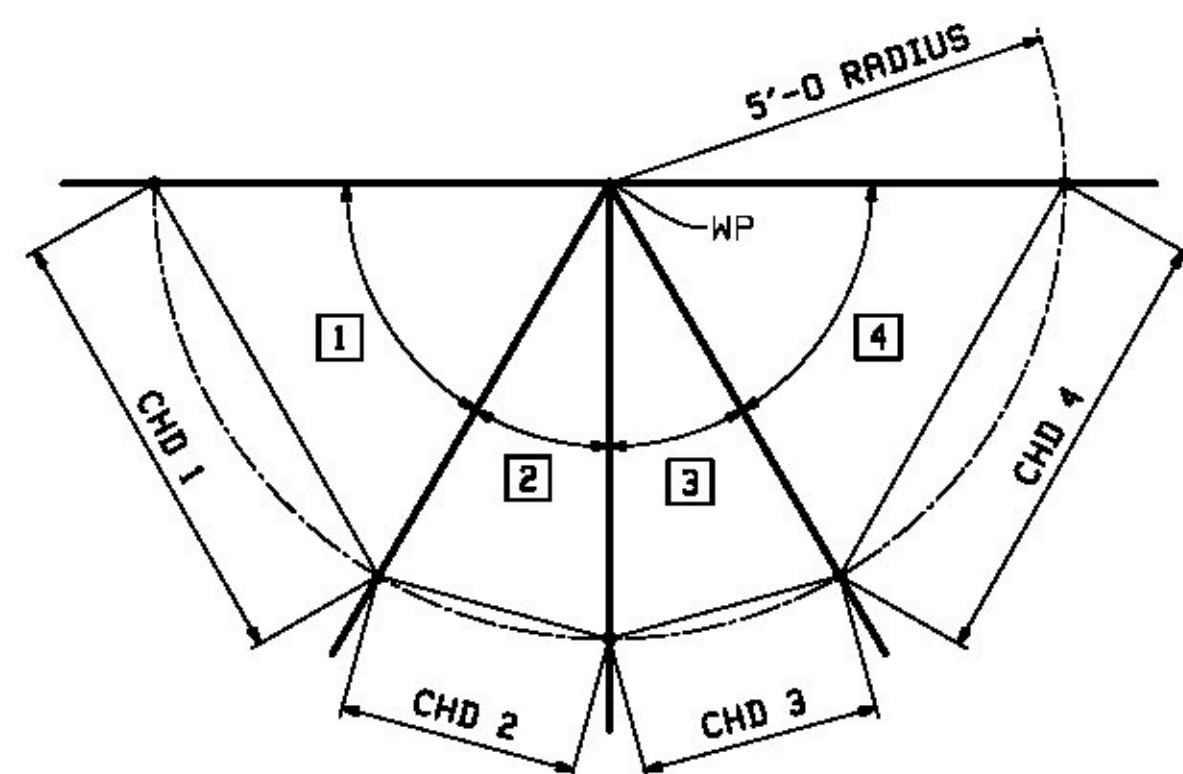
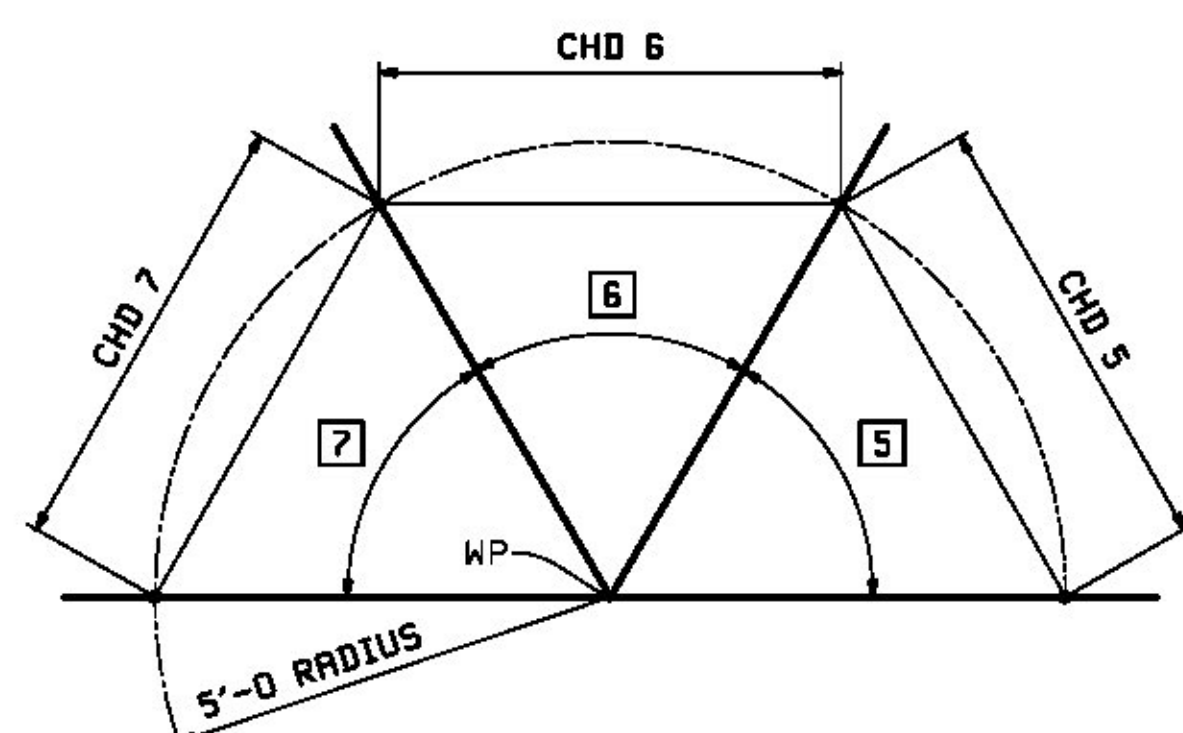


TRUSS SHOP ASSEMBLY DIAGRAM FOR SPAN 2



TYPICAL TOP CHORD JOINT DETAIL



TYPICAL BOTTOM CHORD JOINT DETAIL

TOP CHORD				
PANEL POINT	CHD 1	CHD 2	CHD 3	CHD 4
(U10)	3'-9 <sup>9</sup> / <sub>16</sub>	3'-9 <sup>9</sup> / <sub>16</sub>	3'-10	
(U12)	3'-10	3'-9 <sup>9</sup> / <sub>16</sub>	3'-9 <sup>1</sup> / <sub>2</sub>	3'-10 <sup>1</sup> / <sub>16</sub>
(U14)	3'-10 <sup>1</sup> / <sub>16</sub>	3'-9 <sup>1</sup> / <sub>2</sub>	3'-9 <sup>1</sup> / <sub>2</sub>	3'-10 <sup>1</sup> / <sub>16</sub>
(U16)	3'-10 <sup>1</sup> / <sub>16</sub>	3'-9 <sup>1</sup> / <sub>2</sub>	3'-9 <sup>9</sup> / <sub>16</sub>	3'-10
(U18)	3'-10	3'-9 <sup>9</sup> / <sub>16</sub>	3'-9 <sup>9</sup> / <sub>16</sub>	

BOTTOM CHORD			
PANEL POINT	CHD 5	CHD 6	CHD 7
(L9)	3'-10 <sup>1</sup> / <sub>8</sub>		
(L10)	7'-0 <sup>7</sup> / <sub>8</sub>	7'-0 <sup>7</sup> / <sub>8</sub>	
(L11)	3'-10 <sup>5</sup> / <sub>16</sub>	7'-0 <sup>11</sup> / <sub>16</sub>	3'-10 <sup>1</sup> / <sub>4</sub>
(L12)	7'-0 <sup>7</sup> / <sub>8</sub>	7'-0 <sup>7</sup> / <sub>8</sub>	
(L13)	3'-10 <sup>5</sup> / <sub>16</sub>	7'-0 <sup>11</sup> / <sub>16</sub>	3'-10 <sup>3</sup> / <sub>8</sub>
(L14)	7'-0 <sup>7</sup> / <sub>8</sub>	7'-0 <sup>7</sup> / <sub>8</sub>	
(L15)	3'-10 <sup>3</sup> / <sub>8</sub>	7'-0 <sup>11</sup> / <sub>16</sub>	3'-10 <sup>5</sup> / <sub>16</sub>
(L16)	7'-0 <sup>7</sup> / <sub>8</sub>	7'-0 <sup>7</sup> / <sub>8</sub>	
(L17)	3'-10 <sup>1</sup> / <sub>4</sub>	7'-0 <sup>11</sup> / <sub>16</sub>	3'-10 <sup>5</sup> / <sub>16</sub>
(L18)	7'-0 <sup>7</sup> / <sub>8</sub>	7'-0 <sup>7</sup> / <sub>8</sub>	
(L19)	3'-10 <sup>1</sup> / <sub>4</sub>		

- NO EXCEPTION TAKEN     MAKE CORRECTIONS NOTED  
 REJECTED     REVISE AND RESUBMIT  
 SUBMIT SPECIFIED ITEM

CHECKING IS ONLY FOR THE GENERAL CONFORMANCE WITH THE DESIGN CONCEPT OF THE PROJECT AND GENERAL COMPLIANCE WITH THE INFORMATION GIVEN IN THE CONTRACT DOCUMENTS. ANY ACTION SHOWN IS SUBJECT TO THE REQUIREMENTS OF THE PLANS AND SPECIFICATIONS. CONTRACTOR IS RESPONSIBLE FOR DIMENSIONS WHICH SHALL BE CONFIRMED AND CORRELATED AT THE JOB SITE; FABRICATION PROCESSES AND TECHNIQUES OF CONSTRUCTION; COORDINATION OF HIS WORK WITH THAT OF ALL OTHER TRADES AND THE SATISFACTORY PERFORMANCE OF THE WORK.



DATE 1/29/2016 BY J. Najdowski

Vermont Agency of Transportation

RECEIVED

ON: March 21, 2016

and Checked for

CONFORMANCE

BY: ABC DATE:

REV.	DATE	REMARKS	DWN	CHK	APVL	SHOP
0						
MATERIAL:		SURFACE PREP. & PAINT:	HOLES:		SHOP BOLTS:	
DESCRIPTION: SHOP ASSEMBLY (SPAN 2)						
		<b>CASCO BAY STEEL STRUCTURES, INC.</b> 1 WALLACE AVE.    PHONE (207) 780-6722 SOUTH PORTLAND, ME 04106    FAX. (207) 780-6726				
STRUCTURE: TH-10 OVER OTTER CREEK PONY TRUSS BRIDGE			DRAWN: RB	DATE: 1/6/16		
			CHKD: WJL	DATE: 1/11/16		
LOCATION: RUTLAND CITY, VERMONT			JOB NO. 598	DWG NO. SA2		
PROJ NO. BRF 3000 (19)						
CUSTOMER: KUBRICKY CONSTRUCTION CORP.						

BLOCKING NOTES:

- CENTER PUNCH MEMBERS AT 5'-0" OFFSET FROM WORKPOINT.
- SHOP TO USE CENTER PUNCH TO LOCATE MEMEBERS AT THE PROPER ALIGNMENT, AS SHOWN IN 'TYPICAL JOINT DETAIL'.
- NORTH TRUSS (T2) & SOUTH TRUSS (T1) ARE IDENTICAL.
- ALL DIMENSIONS ARE CAMBERED.
- FOR SHIPPING MARKS SEE DRAWING E1.
- FOR GENERAL NOTES SEE DRAWING GNI.