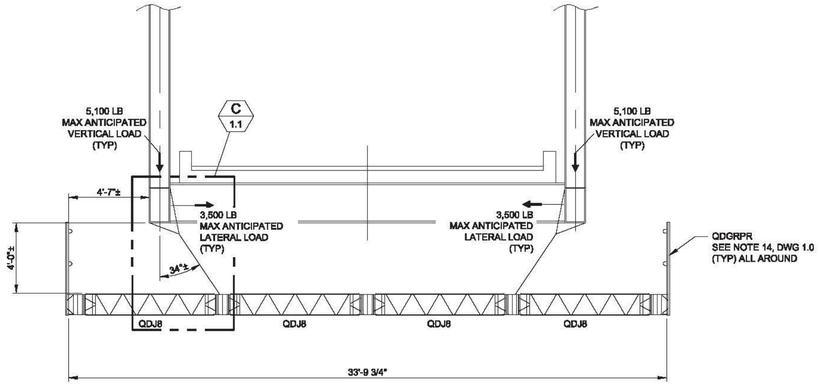
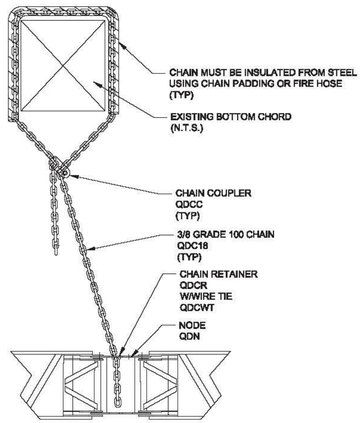
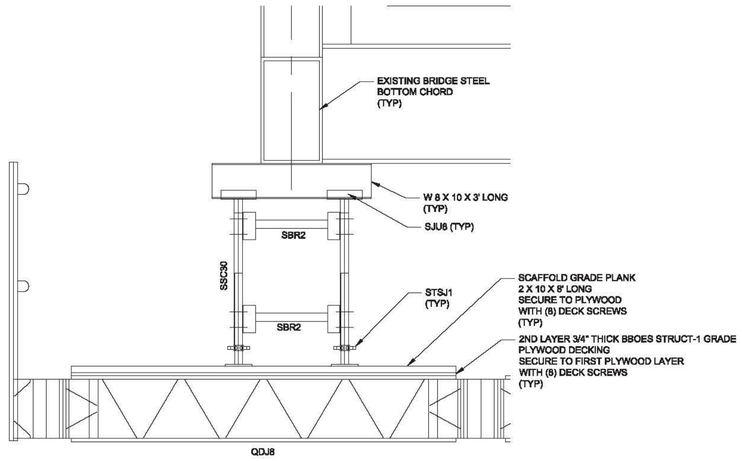


UPLIFT RESTRAINT TOWERS NOT SHOWN FOR CLARITY

SECTION B
SCALE: 1/4" = 1'-0"
(DO NOT SCALE)
1.0 | 1.1

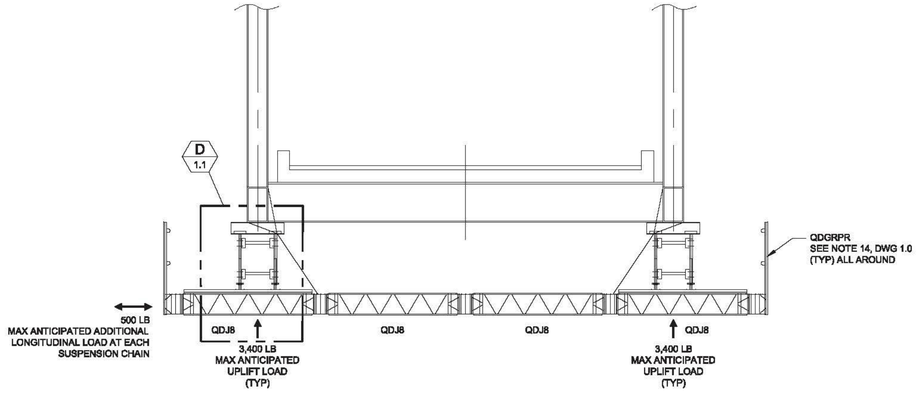


DETAIL C
SCALE: 3/4" = 1'-0"
(DO NOT SCALE)
1.1 | 1.1

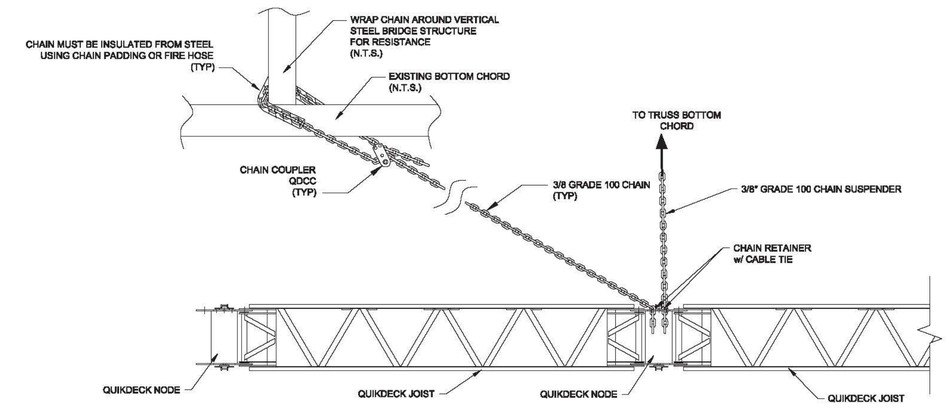


SUSPENSION NOT SHOWN FOR CLARITY

DETAIL D
SCALE: 3/4" = 1'-0"
(DO NOT SCALE)
1.1 | 1.1



SECTION B
SCALE: 1/4" = 1'-0"
(DO NOT SCALE)
1.0 | 1.1



UPLIFT RESTRAINT TOWERS NOT SHOWN FOR CLARITY

DETAIL E
SCALE: 3/4" = 1'-0"
(DO NOT SCALE)
1.0 | 1.1

WIND LOADING CRITERIA

THIS SCAFFOLDING IS DESIGNED FOR A MAXIMUM WIND VELOCITY OF 90 MPH WITH A STRUCTURAL SAFETY FACTOR.
THIS SCAFFOLDING IS DESIGNED FOR A MAXIMUM WIND VELOCITY OF 35 MPH WITH A 4:1 SAFETY FACTOR.
ALL PERSONNEL MUST EVACUATE THIS SCAFFOLDING IF WIND VELOCITY EXCEEDS 35 MPH.

SYSTEMS SCAFFOLD NOTES:

1. USER/ERECTOR SHALL READ AND COMPLY WITH THE FOLLOWING: "SAFETY GUIDELINES FOR SAFWAY SYSTEMS SCAFFOLD" ORN 202.
2. THIS SCAFFOLD LAYOUT WAS DEVELOPED FROM LIMITED INFORMATION AND MAY VARY DUE TO ACTUAL FIELD CONDITIONS. CONTACT SAFWAY ENGINEERING FOR APPROVAL PRIOR TO MODIFYING.
3. CUSTOMER SHALL CHECK AND VERIFY ALL DIMENSIONS AND ELEVATIONS PRIOR TO ERECTION OF SCAFFOLD.
4. LEG STACK-UPS MAY VARY DEPENDING UPON ACTUAL FIELD CONDITIONS. ALL LEGS MUST BE BRACED EVERY 3'-6" VERTICALLY IN TWO DIRECTIONS UNLESS OTHERWISE SHOWN.
5. VERTICAL DIAGONALS, HORIZONTAL DIAGONALS, STAND-OFFS AND TENSION/COMPRESSION TIES SHALL BE INSTALLED AS THE SCAFFOLD IS ERECTED.
6. THE MAXIMUM ALLOWABLE JACK EXTENSION (TOTAL HEIGHT OF JACK ASSEMBLY) IS 12".
7. THIS SCAFFOLD IS NOT DESIGNED FOR A WIND ENCLOSURE OR DEBRIS NETTING. CONTACT SAFWAY ENGINEERING PRIOR TO ERECTION IF WIND ENCLOSURE IS REQUIRED.
8. THE ENGINEER OF RECORD SHALL CHECK AND APPROVE THE ABILITY OF THE EXISTING STRUCTURE TO SAFELY SUPPORT LOADS IMPOSED BY SCAFFOLD.
9. ALL GENERAL HOUSEKEEPING SHALL BE THE RESPONSIBILITY OF THE CUSTOMER. AT NO TIME SHALL DEBRIS BE ALLOWED TO ACCUMULATE ON ANY DECKING OR SCAFFOLD COMPONENTS.
10. CLAMP ALL STEEL BEAMS TO U-HEADS AND STEEL BEAMS TO STEEL BEAMS WITH JUNIOR BEAM CLAMPS (JBCs). CLAMP ALL ALJs TO STEEL BEAMS WITH ALUMINUM BEAM CLAMPS (ABCs). JBCs AND ABCs ARE INTENDED FOR POSITIONING AND AS AN ERECTION AID. JBCs AND ABCs ARE NOT INTENDED TO PROVIDE A STRUCTURAL CONNECTION.

STATE OF VERMONT
THOMAS A. WATER
No. 7604
STRUCTURAL
LICENSED
PROFESSIONAL ENGINEER
0 2 2011

THE DRAWINGS AS INSTRUMENTS OF SERVICE ARE AND SHALL REMAIN THE PROPERTY OF SAFWAY SERVICES, LLC AND ARE NOT TO BE USED IN WHOLE OR IN PART FOR ANY PURPOSE OR PROJECT WITHOUT THE WRITTEN PERMISSION OF SAFWAY SERVICES, LLC

"AS-BUILT"	
X FOR CONSTRUCTION	
FOR APPROVAL	
FOR QUOTATION	
PRELIMINARY	
CONCEPT DRAWING	
NOT FOR CONSTR.	

Description	Date:	By:	Chkd:

Rev.

SAFWAY
Safway Services, LLC
www.safway.com
© 2010 Safway Services, LLC

Branch: ALBANY [056]
Engr Loc: SCOTIA
Project: RICHMOND VERMONT BRIDGE QUIKDECK PLATFORM SYSTEM
Description: SECTION AND DETAIL VIEWS
Contractor:

Drawn by:	RAF	6/24/11
Checked:	PAJ	6/24/11
Project Number:	110670	Dwg. No. 1.1
		Rev. Ltr. -