



STATE OF VERMONT  
STATE HIGHWAY DEPARTMENT  
FEDERAL PROJECT F128(9)  
GRAND ISLE-NORTH HERO BRIDGE  
COUNTY OF GRAND ISLE, VT.  
DATE: 2007-09-14  
AMERICAN BRIDGE COMPANY  
CORPORATION

REFERENCE SHEET	
PROJECT NAME:	NORTH HERO-GRANDE ISLE
PROJECT NUMBER:	BHF 028-1(21)
FILE NAME:	structure\s92b284cleandsca
PROJECT LEADER:	M. EVANS-MONGEON
DESIGNED BY:	S. SCRIBNER
PLOT DATE:	18-OCT-2007
CHECKED BY:	L. DUQUETTE
	S. SCRIBNER
SHEET	27 OF 41

DRILL & TAP FOR CAP SCREWS 1/2" X 1/2" DEEP IN paa  
(1/16" SLIT IN paa)  
2 - 3/4" X 1/2" CAP SCREWS-HEX HD  
2 3/4" X 0.5" BOLTS HEX HD (W/DR)  
TACK WELD BOLT HEADS

NOT-BREAK IN STAGGER

END OF PARABOLIC CURVE

G:0:0

11/8" HOLES FOR TURNED IN BOLTS-DRILL IN SHOP TO MATCH RACK #1.

NOTE: EARLE GEAR CO. TO BE SHOP ASSEMBLED & SHIPPED WITH GIRDERS. BGR-2R-35#48

PAINTED YES  
SHOP CONTACT