



ERECTOR'S SEQUENCE
 FOR COUNTERWEIGHT SUPPORTS
 START WITH RIG AS (1) AND
 THEN A RIG AS (2) B1S AS (3)
 C1D AS (4) B1S AS (5) P1G AS (6)
 B1A AS (7) P1A AS (8) B1S AS (9)
 P1A AS (10) B1A AS (11) L1S AS (12)
 L1A AS (13)
 NOTE: RIG TO BE RAISED
 TRAY BY REMOVING 2 BOLTS
 OR L1G & L1S
 ALL PLATES P1G TO BE
 FIELD WELDED, BILLET STEEL
 ERECTED & CONCRETE DROPPED
 TO TOP OF BEAMS B1S
 BEFORE ERECTING CW1
 SEE 31150 SHEET 104

= REPLACE
 = KEEP

*NEW SHIMS NOT INSTALLED, DISTRICT #8
 INFORMED, BEARING WORK REQUIRED BEFORE
 SHIMS CAN BE REPLACED, SHIM PLATES GIVEN
 TO DISTRICT #8

SEE SHEET 21
 FOR SHIM PLATE
 DETAILS

BOTTOM FLANGE PLAN OF BASCULE LEAF #1 (DWG#1)

STATE OF VERMONT
 STATE HIGHWAY DEPARTMENT
 FEDERAL PROJECT #128(9)
 GRAND ISLE-NORTH HERO BRIDGE
 COUNTY OF GRAND ISLE, VT.

BOTTOM FLANGE PLAN OF BASCULE LEAF #1

PROJECT NAME: NORTH HERO-GRANDE ISLE
 PROJECT NUMBER: BHF 028-(K21)
 FILE NAME: structure\92b284cleandsca
 PLOT DATE: 18-OCT-2007
 PROJECT LEADER: M. EVANS-MONGEON
 DRAWN BY: L. DUQUETTE
 DESIGNED BY: S. SCRIBNER
 CHECKED BY: S. SCRIBNER
 SHEET 10 OF 41

NOTE: DIMENSIONS SHOWN ON PLANS THUS (AS) INDICATING SYSTEM SAFETY
 ON WHICH THIS TYPE OF CONNECTION & FIELD WELDING ARE SHOWN