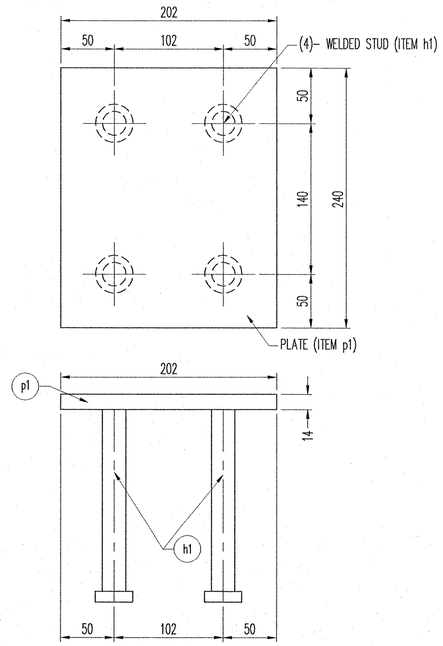

EMBEDDED PLATE ASSEMBLY '1P1'

(10) REQ'D
(NO GALVANIZING REQ'D)

GENERAL NOTES:

ALL MATERIALS, CONSTRUCTION AND DESIGN SHALL CONFORM TO THE STATE OF VERMONT, AGENCY OF TRANSPORTATION STANDARD SPECIFICATION FOR HIGHWAY AND BRIDGE CONSTRUCTION (DATED 2001), LATEST REVISIONS, AND THE AASHTO STANDARD SPECIFICATIONS FOR HIGHWAY BRIDGES, LATEST REVISION.

WELDING SHALL MEET THE REQUIREMENTS OF THE ANSI/AASHTO/AWS D1.5 BRIDGE WELDING CODE AS MODIFIED BY STANDARD SPECIFICATIONS.

STUD ANCHORS SHALL BE ASSHTO M169 (ASTM A108) AND AUTOMATIC END WELDED WITH COMPLETE FUSION. A-FF-STUD-01 / A-(MC)GF-STUD-REP-01 OR SM-STUD-REP-01 WILL BE USED, AS REQUIRED, TO REPAIR STUDS.

MK	QTY.	DESCRIPTION	MATERIAL	LENGTH	REMARKS	PART NO.
MK		LOOSE ITEMS:				
1P1	10	EMBEDDED PLATE ASSEMBLY			B	
p1	10	PL 14 x 202	A36	240		19–18
h1	40	WS 22 x 178	A108			29–24

NOTE: ALL MATERIALS SPECIFICATION DESCRIPTIONS ARE ASTM, UNLESS OTHERWISE NOTED.

Note: THIS WAS Approved 9/26/2005 BUT NO copy Found WDS 2/16/06

RECEIVED
OK'D BY_____ OK'D BY_____
FEB 15 2006
RESUBMIT_____ APPROVED_____
BY DATE

D.S. BROWN
300 E. CHERRY STREET
NORTH BALTIMORE, OHIO 45872
419.257.3561
FAX: 419.257.0332
4201 NOREX DRIVE
CHASKA, MINNESOTA 55318
952.368.3000
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DSBROWN.COM

REV.	DESCRIPTION	DATE	DET.	CK'D.

LOCATION — U.S. RTE. 5 OVER LULLS BROOK
BRIDGE — 60
PROJECT — BRS 0113 (22)
TOWN — HARTLAND
P.O. NO. — 2004
DESIGNER — MCFARLAND–JOHNSON, INC.
CUSTOMER — MILLER CONSTRUCTION

ITEM	QUANTITY

DESCRIPTION: EMBEDDED PLATE ASSEMBLY
WINDSOR COUNTY, VERMONT

SCALE:	DRAWN BY:	CHECKED BY:	DATE:	SHEET
N.T.S.	T.BOWERS	T.ELLER	9-7-05	1 of 5
PROJECT NUMBER:	PRODUCT CODE	RELEASE	SHEET	
14032	1042		1	

144 SCUP