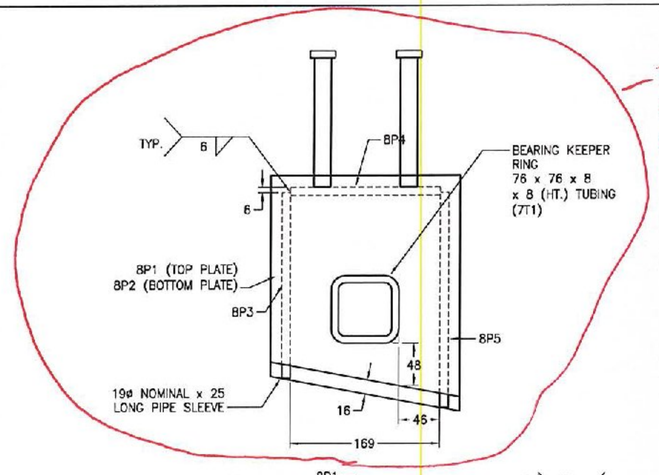
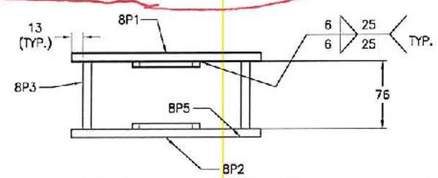
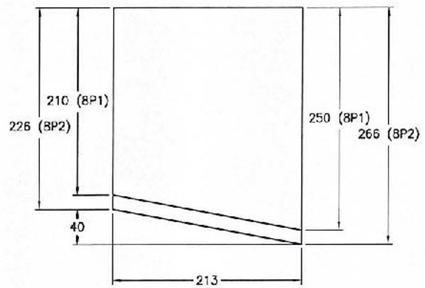


THIS DETAIL WILL CHANGE BASED ON COMMENTS ON SHEETS 2 + 5



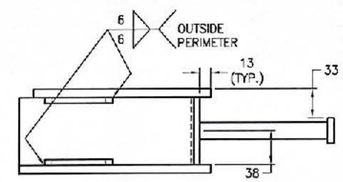
SUPPORT BOX ASSEMBY

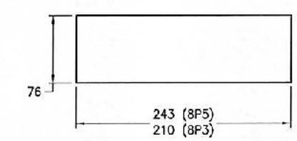
STR126770P15203



8P1 & 8P2 DETAIL

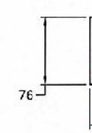
10 PLATE (3/8" PLATE)





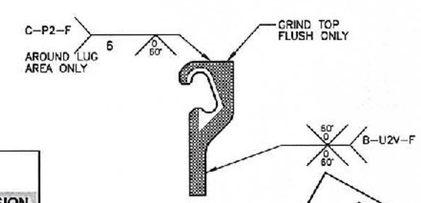
8P3 & 8P5 DETAIL

10 PLATE (3/8" PLATE)



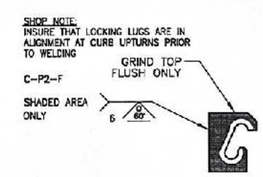
8P4 DETAIL

10 PLATE (3/8" PLATE)



"R" SHOP WELD DETAIL

NOTE: SHADED AREAS TO BE WELDED.



"A3" SHOP WELD DETAIL

INSPECTION REQUIRED

STR126770AA05 QTY: 1 REQ'D. **STRUCTURED BILL OF MATERIALS**

LV	PART NO.	QTY	UM	DESCRIPTION	CLASS	MATERIAL	REVISION
0	STR126770AA04	1	EA	STR-600 LOW HEIGHT SUPPORT BOX (X		UNCOATED	
1	3550	16.50	KG	PLATE 10 A 588	A	ASTM A-588	
1	STR126770AA04A	1.00	EA	SUPPORT BOX HARDWARE PARTS (U			
2	4640	2.00	EA	CON ANC ST 5/8 x 8 AW 108-*	A	ASTM A-36	
2	4286	2.00	EA	MOD BEARING KPR RING A22201*(W	A	ASTM A-500 GRADE B	

SHEET NUMBER
ITEM DESIGNATION
ITEM NUMBER
2e1

MARK SYSTEM

SHEET NUMBER
ITEM DESIGNATION
ITEM NUMBER
2e1

MARK SYSTEM

TVGA CONSULTANTS

☐ NO EXCEPTIONS TAKEN ☐ REJECTED
☐ FURNISH AS CORRECTED
☒ REVISE AND RESUBMIT

ENGINEER has reviewed Shop Drawings and Samples and other data which Contractor is required to submit, only for conformance with the information given in the Contract Documents and compatibility with the design concept of the completed Project as a functioning whole as indicated in the Contract Documents. Such reviews do not extend to means, methods, techniques, sequences or procedures of construction or to safety precautions and programs incident thereto. Such reviews do not extend to any LEED certification or accreditation. Contractor is responsible for dimensions to be confirmed and correlated at the job site; for information that pertains solely to the fabrication processes or to techniques of construction and for coordination of the work of all trades.

BY: [signature]
DATE: 6/1/2010

VERMONT AGENCY OF TRANSPORTATION

COUNTY: BENNINGTON
PROJECT NO.: AC NH 019-1(51)
CAPITAL PROJECT ID NO.: –
BRIDGE NO.: B15, B15N, B15S
WBA PRODUCT DESCRIPTION: MODULAR
WBA PRODUCT NO.: STM126770AA

DRAWING ACTION:

SUBMITTED FOR APPROVAL

1/20/10

NO.	DESCRIPTION	NAME	DATE
3			
2			
1			

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Watson Bowman Acme

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BASF The Chemical Company

PROJECT:
WWII VETERAN'S MEMORIAL HIGHWAY
VT ROUTE 279, PRINCIPAL ARTERIAL

WBA MODULAR STM-600 EXPANSION JOINT DETAILS

DETAILED BY: TPL	DATE: 12/23/09
CHECKED BY: TEB	DATE: 1/7/10
SCALE: NTS	WBA JOB NO. 126770
SHEET NO. 8 of 14	DRAWING NO.: B-27569