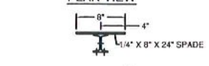
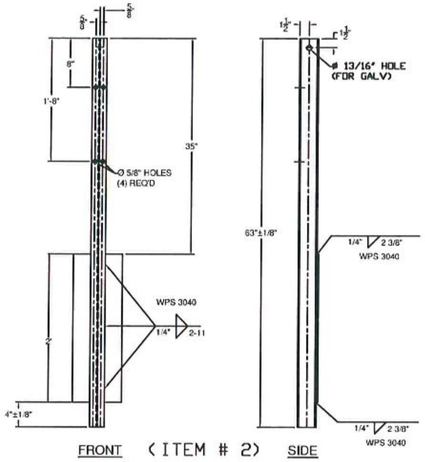
PLAN VIEW

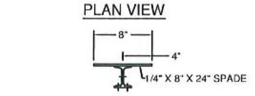


P/N: 0013.57025



FRONT (ITEM # 2) SIDE

PLAN VIEW



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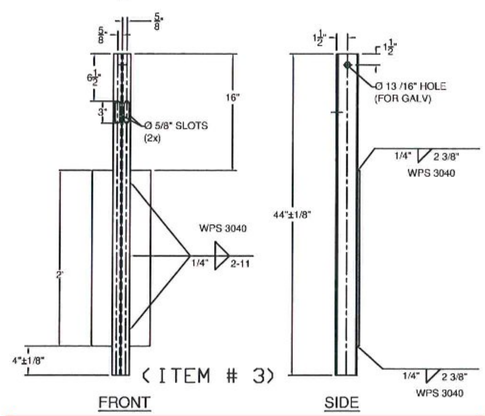
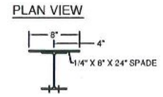


FRONT (ITEM # 3) SIDE

PLAN VIEW



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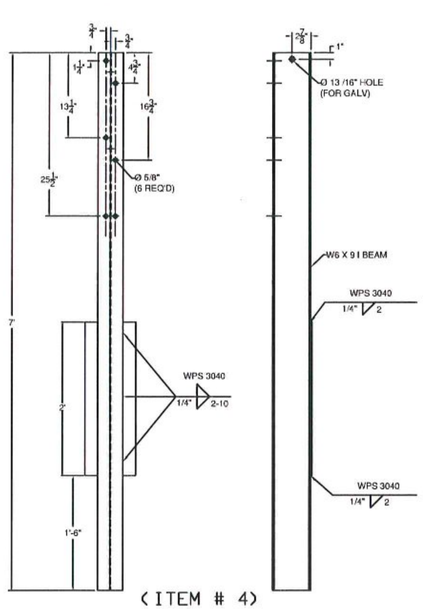
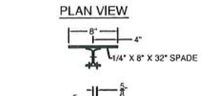


FRONT (ITEM # 4) SIDE

PLAN VIEW



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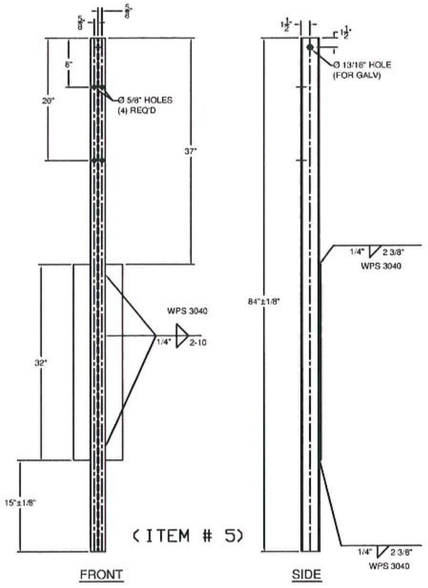
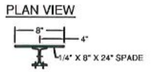


FRONT (ITEM # 5) SIDE

PLAN VIEW



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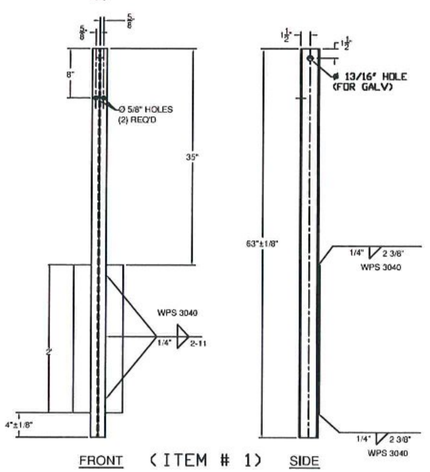

FRONT (ITEM # 1) SIDE

T.Y. LIN INTERNATIONAL

THE STAMPED DOCUMENTS ARE HEREBY:

__X__ APPROVED
____ APPROVED AS NOTED
____ REVISE AND RESUBMIT

SEE TRANSMITTAL FOR ADDITIONAL INFORMATION AS APPLICABLE.

THIS REVIEW IS FOR GENERAL CONFORMANCE WITH DESIGN CONCEPT ONLY. ANY DEVIATION FROM THE PLANS OR SPECIFICATIONS NOT CLEARLY NOTED BY THE CONTRACTOR HAS NOT BEEN REVIEWED. REVIEW BY THE ENGINEER SHALL NOT RELIEVE THE CONTRACTOR OF THE CONTRACTUAL RESPONSIBILITY FOR ANY ERRORS OR DEVIATION FROM THE CONTRACT REQUIREMENTS.

JOSH OLUND — REVIEWER — 02/28/2014 — DATE

GENERAL NOTES:

1) ALL RAILING IS TO BE FABRICATED AND ERECTED ACCORDING TO SECTION 525 OF THE STANDARD SPECIFICATIONS.
2) BOLTS SHALL BE TORQUED SNUG TIGHT (APPROXIMATELY 100 FT-LB).
3) PROTRUSIONS CAUSED BY WELDING OR GALVANIZING ARE NOT PERMITTED ON THE ADJOINING SURFACES OF THE BOX BEAM RAILS, SPLICE TUBES AND FILL PLATES.
4) BOX BEAM TUBE AND STEEL POST MATERIALS, DIMENSION SIZES AND NOTES SHALL BE THE SAME AS THOSE OF THE BRIDGE RAIL, UNLESS OTHERWISE NOTED.
5) ANY BENDING OF RAIL SHALL BE DONE AT THE FABRICATION PLANT. RADII GREATER THAN 16' TO BE CURVED ON A TUBE BENDING MACHINE, RADII LESS THAN 16' TO BE "PIE CUT" AND WELDED. CURVED RAILING WILL HAVE AN 18" LENGTH ON EACH END STRAIGHT TO ACCOMADATE SPLICES.

Vermont Agency of Transportation
RECEIVED
ON: February 28, 2014
and Checked for
CONFORMANCE
BY: Rob Young DATE: 03/07/2014

ITEM #: 621.725 F.R. LAFAYETTE, CAVENDISH SHEET 5 OF 10

APPROVED BY:

GUARD RAIL TO BRIDGE RAIL TRANSITION DETAILS SHEET

CAVENDISH, ER BRF 0416 (13), ROUTE VT 131, OVER TWENTY MILE STREAM
VERMONT

R E V	NO.	DATE	DESCRIPTION	BY
	1	2/17/14	REVISED PER 12/20/13 MARK-UP	EP
	2	2/27/14	REVISED PER 2/18/14 MARK-UP	EP

R E V	NO.	DATE	DESCRIPTION	BY

ELDERLEE, INC.
OAKS CORNERS, NEW YORK 14518
E-Mail:dlorg@elderlee.com
Tel:315-789-6670 Fax:315-789-6615

CERTIFIED FABRICATOR

DRAWN	E.P.	11/13/13
CHECKED	D.L.	11/20/13
APPROVED	.	.
SCALE	SCHEMATIC	
DRAWING NO.	F.R. LAFAYETTE, CAVENDISH	