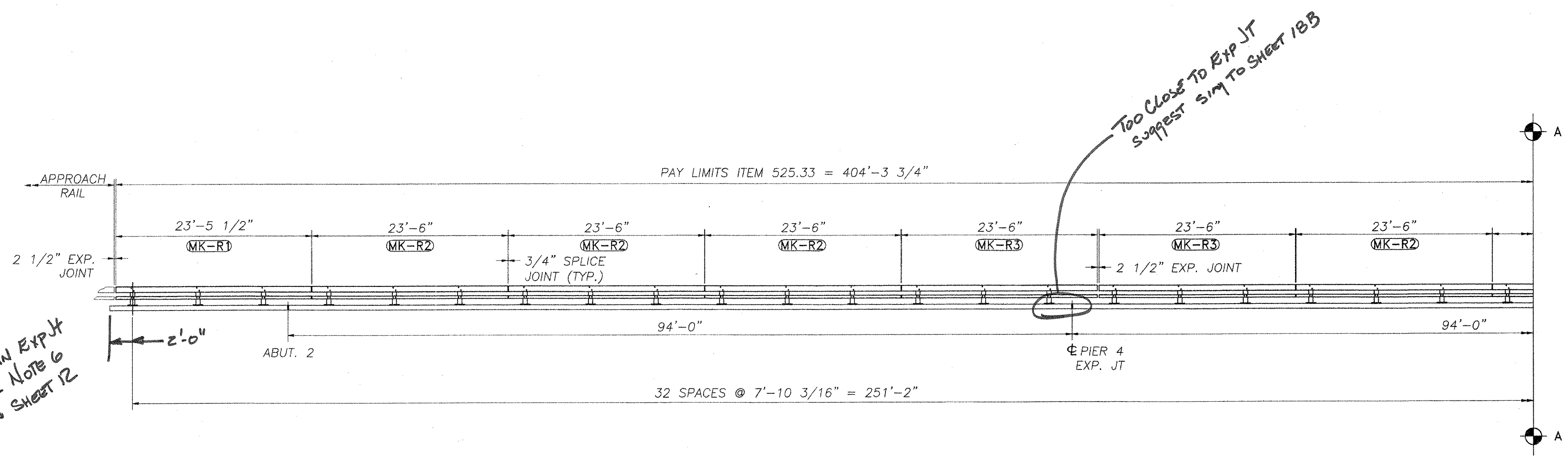
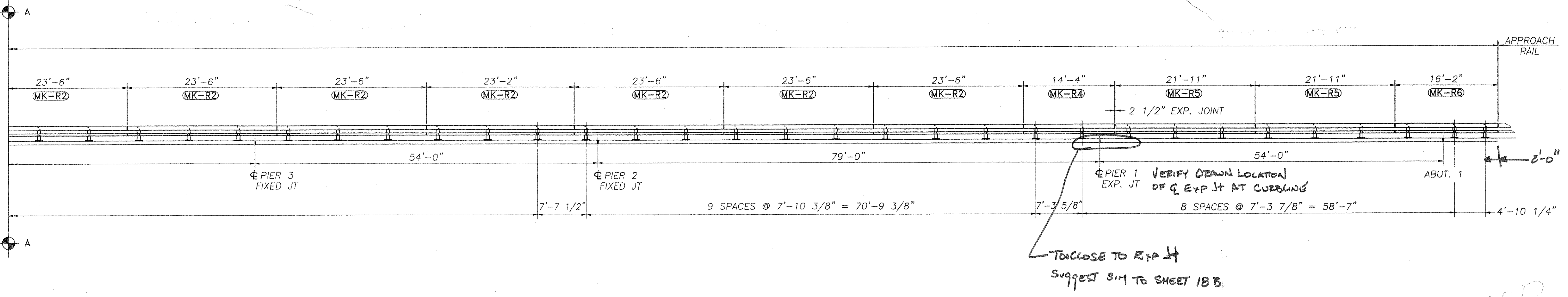


BILL OF MATERIAL (ITEM 563.22)				
Mk.	Qty.	Description	Size/Shape	Material
P1	53	BRIDGE RAIL PED POST 680mm OAH W/ BASE PLATE	W6 x 25	A709 Gr. 50
	53	POST UPRIGHT	2'-03/8"	A709 Gr. 50
	53	POST BASE PLATE	1" x 10"	A709 Gr. 50
S1	17	UPPER SPLICE TUBE FOR 8 x 4 RAIL	TS 7x3x3/8	A500 Gr. B
	17	TUBE	5/8"	A500 Gr. B
	34	LOCK NUTS	5/8"	M164 TYPE I
S2	17	LOWER SPLICE TUBE FOR 4 x 4 RAIL	TS 3x3x5/16	A500 Gr. B
	17	TUBE	5/8"	A500 Gr. B
	34	LOCK NUTS	5/8"	A563M Gr. A
R1	1	UPPER RAIL	TS 8x4x5/16	A500 Gr. B
	1	LOWER RAIL	TS 4x4x1/4	A500 Gr. B
R2	11	UPPER RAIL	TS 8x4x5/16	A500 Gr. B
	11	LOWER RAIL	TS 4x4x1/4	A500 Gr. B
R3	2	UPPER RAIL	TS 8x4x5/16	A500 Gr. B
	2	LOWER RAIL	TS 4x4x1/4	A500 Gr. B
R4	1	UPPER RAIL	TS 8x4x5/16	A500 Gr. B
	1	LOWER RAIL	TS 4x4x1/4	A500 Gr. B
R5	2	UPPER RAIL	TS 8x4x5/16	A500 Gr. B
	2	LOWER RAIL	TS 4x4x1/4	A500 Gr. B
R6	1	UPPER RAIL	TS 8x4x5/16	A500 Gr. B
	1	LOWER RAIL	TS 4x4x1/4	A500 Gr. B
AP	53	ANCHOR PLATE	3/8 x 9 3/8	A709 Gr. 36
AS	212	ANCHOR STUD	1" DIA.	A449
H1	424	HEX NUT	1" DIA.	A563
H2	212	JAMB NUT	1" DIA.	A563
H3	212	WASHER	1" DIA.	F436
H4	212	ROUND HEAD BOLT	3/4" DIA.	M164 TYPE I
H5	212	HEX NUT	3/4" DIA.	A563
H6	212	WASHER	3/4" DIA.	F436
H7	70	SPLICE BOLT	5/8" DIA.	M164 TYPE I
H8	70	WASHER	5/8" DIA.	F436
H9	70	PIPE SPACER (SCH. 40)	3/4" DIA.	A563
BP	53	BEARING PAD	1/8 x 10	M251



NOT AN EXP JT
PRR NOTE 6
ON SHEET 12

Too Close To Exp JT
Suggest SIM TO SHEET 18B



Too Close To Exp JT
Suggest SIM TO SHEET 18B

SUPERCEDED

ELEVATION - NORTH-WEST BRIDGE RAIL
FACING (NW) FROM ϕ OF ROADWAY
PAY LIMIT ITEM 525.33 = 404'-3 3/4"

TOTAL PAY LIMIT ITEM (NORTH AND SOUTH RAIL)
ITEM 525.33 = 832'



REVISIONS		
No.	Remarks	Date
0	Initial submittal	6/9/03

VENDOR SUBMITTAL REVIEW									
<table border="1"> <tr> <th>REVIEW STATUS</th> <th>CONTRACTOR ACTION</th> </tr> <tr> <td>APPROVED</td> <td>NONE</td> </tr> <tr> <td>APPROVED AS REVISED</td> <td>CONFIRM</td> </tr> <tr> <td>REJECTED</td> <td>RESUBMIT</td> </tr> </table>	REVIEW STATUS	CONTRACTOR ACTION	APPROVED	NONE	APPROVED AS REVISED	CONFIRM	REJECTED	RESUBMIT	<p>REVIEW IS FOR GENERAL CONFORMANCE WITH THE DESIGN CONCEPT AND CONTRACT DOCUMENTS. APPROVALS OF CONTRACTS SHALL NOT BE CONSIDERED AS RELYING ON THE CONTRACTOR FROM COMPLIANCE WITH THE PROJECT PLANS AND SPECIFICATIONS NOR DEPARTURES THEREFROM. THE CONTRACTOR REMAINS RESPONSIBLE FOR DETAILS AND QUANTITIES AND DIMENSIONS. FOR SELECTING FABRICATOR PROCESSOR FOR THE PROJECT. THE CONTRACTOR SHALL BE RESPONSIBLE FOR THE FABRICATOR'S PERFORMANCE AND WORKMANSHIP.</p> <p>DATE: 6/9/03</p>
REVIEW STATUS	CONTRACTOR ACTION								
APPROVED	NONE								
APPROVED AS REVISED	CONFIRM								
REJECTED	RESUBMIT								

HIGHWAY SAFETY CORP.		GLASTONBURY, CT	
ITEM 525.33 - BRIDGE RAILING - NETC 2 RAIL		DRAWN: MHM	
PROJECT No. 1M-091-1(36)		CHECKED: [Signature]	
TOWN OF HARTLAND		DATE: 5-28-03	
INTERSTATE ROUTE 91 BRIDGE No. 38		SCALE: 1/8"=1'-0"	
STATE OF VERMONT WINDSOR COUNTY		HSC REFERENCE NO.: 1354	
GENERAL CONTRACTOR: [Blank]		SIZE: D REVISION: 0	
SUB CONTRACTOR: F.R. Lafayette, Inc.		SHEET NO.: 1 of 3	