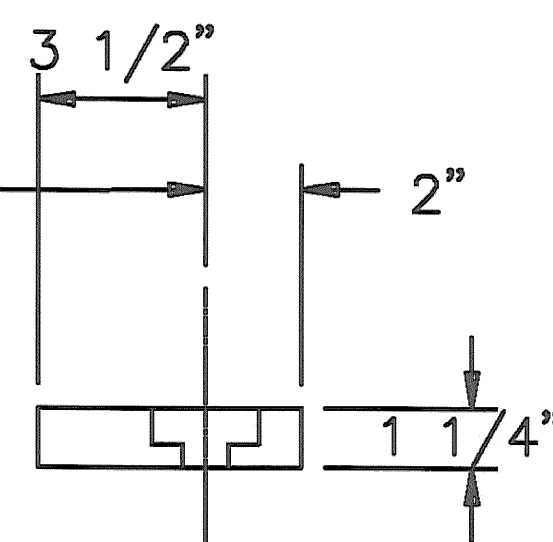


BILL OF MATERIALS				
QTY	MARK	SHAPE	LENGTH	REMARKS
1	5P1	JOINT PLATE		
1	5p1	Plate 1 1/4 x 5 1/2"	16'-11 7/16"	
17		3/4" Hexhead Bolts x 2" lg with nut		
1	5P2	JOINT PLATE		
1	5p2	Plate 1 1/4 x 5 1/2"	16'-8 3/8"	
17		3/4" Hexhead Bolts x 2" lg with nut		
1	5P3	JOINT PLATE		
1	5p3	Plate 1 1/4 x 5 1/2"	17'-10 7/8"	
17		3/4" Hexhead Bolts x 2" lg with nut		
1	5P4	JOINT PLATE		
1	5p4	Plate 1 1/4 x 5 1/2"	18'-1 15/16"	
18		3/4" Hexhead Bolts x 2" lg with nut		
1	5P5	JOINT PLATE		
1	5p5	Plate 1 1/4 x 5 1/2"	17'-2 3/8"	
17		3/4" Hexhead Bolts x 2" lg with nut		
1	5P6	JOINT PLATE		
1	5p6	Plate 1 1/4 x 5 1/2"	17'-0 3/16"	
17		3/4" Hexhead Bolts x 2" lg with nut		
1	5P7	JOINT PLATE		
1	5p7	Plate 1 1/4 x 5 1/2"	19'-8 15/16"	
20		3/4" Hexhead Bolts x 2" lg with nut		
1	5P8	JOINT PLATE		
1	5p8	Plate 1 1/4 x 5 1/2"	19'-11 1/8"	
20		3/4" Hexhead Bolts x 2" lg with nut		

2 1/4" x 3/4" DEEP RECESSED HOLE WITH 7/8" DIA HOLE THRU PLATE



HOLE LAYOUT

RECEIVED  
 JUN 09 2009  
 SUBMITTED FOR APPROVAL

REV NO.	DATE	DESCRIPTION
0	6-3-2009	SUBMITTED FOR APPROVAL
HOLES AS NOTED		
MATERIAL: AASHTO M 270 GRADE 36 GALV		

DRAWING COVERS	
PLATE DETAILS	
PROJECT	MORETOWN STP DECK (37)
LOCATION	VERMONT 100B BRIDGE NO. 7
ENGINEER	VERMONT AGENCY OF TRANSPORTATION
CUSTOMER	CSS CONSTRUCTION

**MERRIMACK SHEET METAL**  
 119 HALL STREET  
 CONCORD NH 03301  
 Tel. 603.224.7766  
 Fax 603.224.7925

DRAWN BY: RL  
 CHECKED BY: JD  
 JOB NO: #2808  
 DWG: F5