



BILL OF MATERIALS

QTY	MARK	SHAPE	LENGTH	REMARKS
3	9S1	SCUPPER ASSEMBLY		
3	9G1	GRATE ASSEMBLY		
3	9A1	ANGLE SUPPORT		
2	9p7	Plate 1/4 x 5 7/8"	1'-4 3/4"	
1	9p8	Plate 1/4 x 6"	1'-4"	
1	9p9	Plate 1/4 x 10 3/4"	1'-4"	
3	9t1	Tube 8 x 8 x 1/4	3'-9 3/4"	
3	9S2	SCUPPER ASSEMBLY		
3	9G1	GRATE ASSEMBLY		
3	9A1	ANGLE SUPPORT		
2	9p10	Plate 1/4 x 5 7/8"	1'-3 1/4"	
1	9p11	Plate 1/4 x 7 1/4"	1'-4"	
1	9p12	Plate 1/4 x 6 5/8"	1'-4"	
3	9t1	Tube 8 x 8 x 1/4	3'-9 3/4"	
6	9A1	ANGLE SUPPORT		
6	9a1	1.3 x 3 x 3/8	1'-3 3/4"	
6	9p6	Plate 3/8 x 9"	0'-9"	
24		7/8" Bolt x 2 1/2" Lg with Nut and Washer		
6	9G1	GRATE ASSEMBLY		
18	9b1	Bar 1/2" Dia	1'-2 1/2"	
48	9p1	Plate 3/8 x 1 1/2"	1'-3 1/2"	
12	9p2	Plate 1/4 x 1 1/4"	1'-1 3/4"	
12	9p3	Plate 1/4 x 1 1/4"	1'-3 1/2"	
12	9p4	Plate 1/4 x 3 3/8"	1'-4"	
12	9p5	Plate 1/4 x 4 1/4"	1'-3 1/2"	

DRAWING COVERS

SCUPPER DETAILS

PROJECT	REVISIONS REF. CDS (S)
LOCATION	VERMONT ROUTE 118 BRIDGE NO. 30
ENGINEER	VERMONT AGENCY OF TRANSPORTATION
CUSTOMER	S. D. WELAND CONCRETE CONSTRUCTION CORPORATION

MERRIMACK SHEET METAL

119 HALL STREET
CONCORD NH 03301

Tel. 603.224.7766
Fax 603.224.7925

DATE SUBMITTED	REVISIONS
4-29-2010	REVISED FOR APPROVAL COMMENTS
4-30-2010	REVISED FOR APPROVAL COMMENTS
5-22-2010	SUBMITTED FOR APPROVAL

REV. NO. DATE DESCRIPTION

FILES AS NOTED

MATERIAL: AASHTO M 270 GRADE 36 ONLY

DESIGNED BY:	RL
CHECKED BY:	JD
JOB NO.:	#3201
DWG.:	P9