

File 5.1.2

Contractor:	<b>Engineers Construction</b>		
Job Name:	<b>Berlin STPG SGNL(40)</b>		
Location:	<b>Berlin, Vt.</b>		
Job #	<b>046-15</b>	Date:	<b>3/24/2015</b>



CAMP Precast Concrete Products, Inc.  
 78 Precast Road, Milton, VT 05468  
 Phone (802) 893-2401 Fax (802) 893-

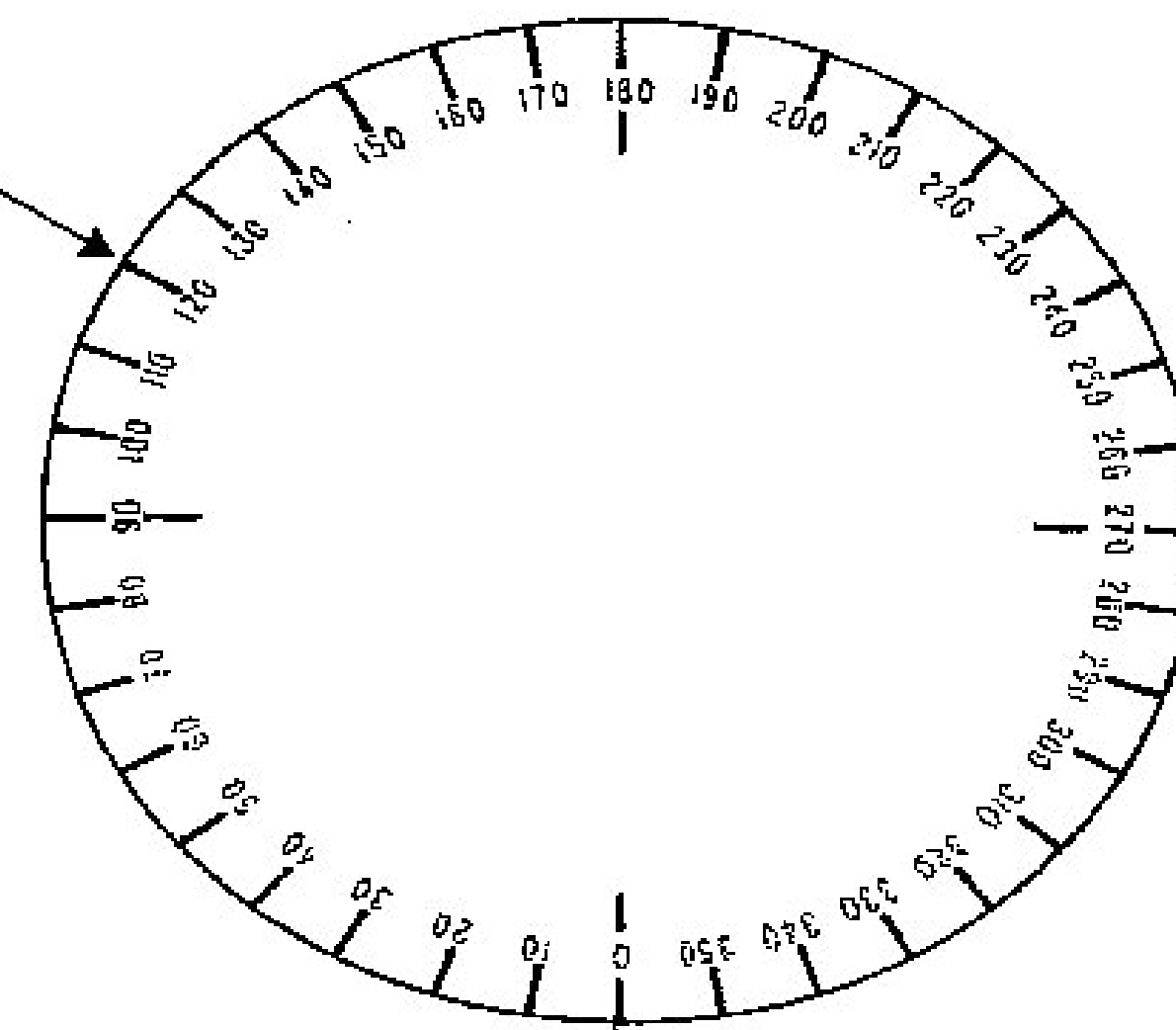
**Product I.D. MH #2 Diameter: 48"**  
 Invert: **No** Ladders: **Yes** Coating: **No** Access Size: **24" Round**  
 Cast Iron / Hatch: **Neenah Foundry R-1642 Frame & Cover "DRAIN"**

Rim:	<b>909.13</b>	Cone:		Riser#1:		Riser#4:	
Inv. Out:	<b>904.13</b>	Cover:	<b>18"</b>	Riser#2:		Riser#5:	
Diff:	<b>5.00</b>	Base:	<b>4'</b>	Riser#3:		Riser#6:	
Sump:	<b>1.50</b>						
Gross V.F.:	<b>6.50</b>	Angle	<b>0</b>	<b>120</b>			
C.I. Height:	<b>0.58</b>	Boot:	<b>8022</b>	<b>8022</b>			
Net V.F.:	<b>5.92</b>	Dist. Up:	<b>27" to Ctr.</b>	<b>36"</b>			
Brick Space:	<b>0.42</b>	Pipe Type:	<b>HDPE</b>	<b>HDPE</b>			
Actual V.F.	<b>5.50</b>	Pipe Size:	<b>18"</b>	<b>18"</b>			
<b>Quality Control</b>	<b>Prepour</b>	Form Cleaning:			Form Release:		
		Rein. Steel:	<b>Std.</b>	<b>Spec.</b>	Form Closure:		
<b>Quality Control</b>	<b>Postpour</b>	Block Out:			Rein. Size:		
		Comments:			Q.C. by/date:		
<b>Quality Control</b>	<b>Postpour</b>	Finish:			Bricking:		
		Invert:			Ladders:		
<b>Quality Control</b>	<b>Postpour</b>	Coating:			Boots:		
		Comments:			Q.C. by/date:		
Special Info. / Comments:		<b>**VT AOT specs, including 8" thick base**</b>					
Mold #:		YDS <sup>3</sup>	<b>**Ship a 4" Grade Ring**</b>			Wt.	

**BASE**

**18" HDPE Up 36" to Ctr.  
 (elev. 904.9)**

invert elevation dropped 1"  
 in order to fit in 4' base  
 section



**18" HDPE Up 27" to Ctr.  
 (elev. 904.13)**