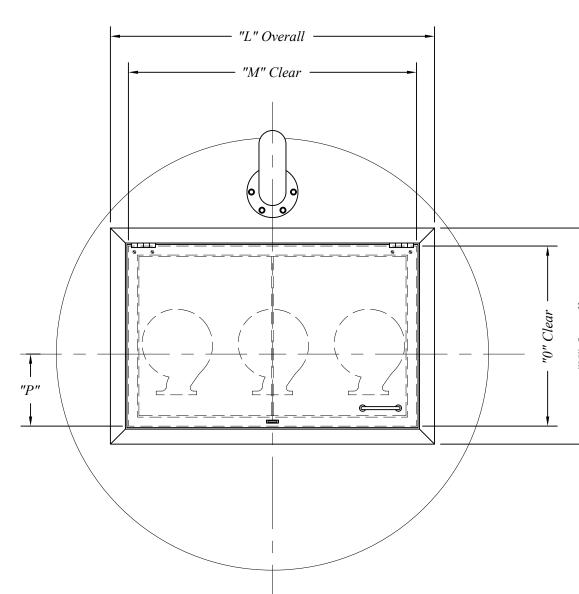


NORTHERN CONCRETE PURP.	401 Kelton St Bay	y City, MI 48706	108"Ø Prec	ast Triplex	Sanitary Pump	Station
	5281 Lansing Rd Charlotte, MI 48813	2701 Chicago Dr SW Wyoming, MI 49519				
	4950 White Lake Rd Clarkston, MI 48346	3756 Centennial Rd Sylvania, OH 43560	Date 15 May 15 Revised	Rev. No.	Drawn By Scale BmG NTS	



Precast Notes:

Pump Station Sections To Be Manufactured To ASTM C-478 Specifications w/HS-20 Loading.

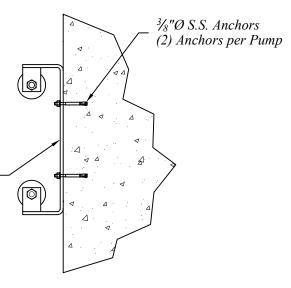
Manufactured as per Northern Concrete Pipe, Inc. (1.800.222.9918) or approved equal.

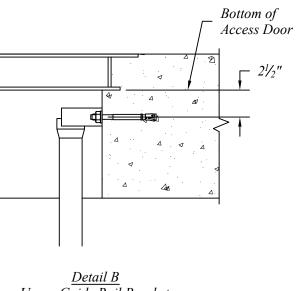
Concrete: 4000 psi @ 28 Days.

Reinforcement per ASTM A-615 & A-496.

Wet	Well Dimensions	
A	Top of Cover Elevation	
В	Top of Base Elevation	
С	Discharge Pipe Diameter	
D	Discharge Pipe <i>C</i> Elevation	
Ε	Influent Pipe Diameter	
F	Influent Pipe Inv. Elevation	
G	Discharge Line Spacing	
Η	Discharge Line Offset	
Ι	Vent Pipe Diameter	
	Wet Well Cover Reinforcing	#Bars @" oc, ew
Wet Well Base Reinforcing		#Bars @" oc, ew
Valv	ve Vault Dimensions	
J	Top of Cover Elevation	
K	Top of Base Elevation	
	Valve Vault Cover Reinforcing	#Bars @" oc, ew
Wet	Well Access Hatch Dimensions	
L	Access Hatch Overall Length	
М	Access Hatch Clear Length	
N	Access Hatch Overall Width	
0	Access Hatch Clear Width	
Р	Access Hatch Offset	
Pun	np Specifications	
	Pump Model Number	
	Gallons per Minute (GPM)	
	Total Dynamic Head (TDH)	
	Horse Power (HP)	
	Phase	
	Voltage (V)	
	Alarm Elevation	
	Lag Pump 2 Elevation	
	Lag Pump 1 Elevation	
Lead Pump Elevation		
	Pump Off Elevation	

Upper Guide ____ Rail Bracket





<u>Detail B</u> <u>Upper Guide Rail Bracket</u> <u>Mounting Detail</u>

Fillet by Contractor