



Manhole Inspection Form

M2-16-25-5-P4-18-3W-13



Manhole Number	M2-16-25-5-P4-18-3W-13	Historic Manhole Number	East Village 5
Year Installed	1978	Structure Type	Sanitary Manhole
Street	Village edge	Address	51010
Elevation	591.846	Weather	Partly Cloudy
Temperature	75°	Ground Condition	Damp
Status	At Surface Grade	Location	Yard Back
Pavment Condition	<null>	Traffic	<null>
Inspector 1	Npt	Inspector 2	Cad
Cover Type	Ej 1040	Number of Cover Holes	Solid Cover
Catch Basin Cover	<null>	Cover Insert	No
Cover Gasket	Yes	Cover Grade	Cover is Below Grade
Grade Dist	2	Cover Fit	Good Fit
Cover Condition	Corroded	Frame Condition	Fair
Frame Offset	<null>	Frame Seal Condition	Fair
Frame Seal Inflow	Low	Frame Riser	No
Frame Riser Height	<null>	Frame Riser Material	<null>
Manhole Diameter	48	Manhole Depth	7.7
Chimney Depth	0.6	Chimney Construction	Precast
Chimney Condition	<null>	Chimney Inflow	<null>
Cone Shape	<null>	Cone Depth	34
Cone Construction	Precast	Cone Condition	<null>
Cone Inflow	<null>	Cone Defect Location	<null>
Wall Construction	Precast	Wall Condition	<null>
Wall Inflow	<null>	Wall Defect Location	<null>
Wall Defect Location 2	<null>	Wall Defect Location 3	<null>
Wall Defect Location 4	<null>	Wall Defect Location 5	<null>
Bench Construction	None	Bench Condition	<null>
Bench Inflow	<null>	Channel Construction	None
Channel Condition	<null>	Channel Inflow	<null>
Channel Hydraulics	<null>	Channel Exposure	<null>



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Step Construction	Plastic	Step Condition	Good
Surcharge Evidence	<null>		
Pipe 1 Flow	Outward Flow	Pipe 1 Diameter	10
Pipe 1 Direction	W	Pipe 1 Depth	7.7
Pipe 1 Material	Truss	Pipe 1 Seal Condition	Fair
Pipe 1 Drop	<null>	Pipe 1 Comments	<null>
Pipe 2 Flow	<null>	Pipe 2 Diameter	<null>
Pipe 2 Direction	<null>	Pipe 2 Depth	<null>
Pipe 2 Material	<null>	Pipe 2 Seal Condition	<null>
Pipe 2 Drop	<null>	Pipe 2 Comments	<null>
Pipe 3 Flow	<null>	Pipe 3 Diameter	<null>
Pipe 3 Direction	<null>	Pipe 3 Depth	<null>
Pipe 3 Material	<null>	Pipe 3 Seal Condition	<null>
Pipe 3 Drop	<null>	Pipe 3 Comments	<null>
Pipe 4 Flow	<null>	Pipe 4 Diameter	<null>
Pipe 4 Direction	<null>	Pipe 4 Depth	<null>
Pipe 4 Material	<null>	Pipe 4 Seal Condition	<null>
Pipe 4 Drop	<null>	Pipe 4 Comments	<null>
Pipe 5 Flow	<null>	Pipe 5 Diameter	<null>
Pipe 5 Direction	<null>	Pipe 5 Depth	<null>
Pipe 5 Material	<null>	Pipe 5 Seal Condition	<null>
Pipe 5 Drop	<null>	Pipe 5 Comments	<null>
Pipe 6 Flow	<null>	Pipe 6 Diameter	<null>
Pipe 6 Direction	<null>	Pipe 6 Depth	<null>
Pipe 6 Material	<null>	Pipe 6 Seal Condition	<null>
Pipe 6 Drop	<null>	Pipe 6 Comments	<null>
Recommendation 1	<null>	Recommendation 2	<null>
Recommendation 3	<null>	Recommendation 4	<null>
Recommendation 5	<null>	Recommendation 6	<null>



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Recommendation 7	<null>	Recommendation 8	<null>
Manhole Rating	2 – Failure unlikely in 20 years (Good)	Comments	<null>



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21501 Benchmark Road, Chesapeake, VA 23060
 Civil Engineers • Surveyors • Architects

Date: 7-20-17
 Address: 51010 Village Edge
 R.T.: 7.701
 D = 48"
 Map: 21

Manhole Number: M2-16-25-5-P4-18-3W-13
 Community: Chesterfield
 Inspector Initials: CAD / NPT

NORTH

E J 1040

TRUSS
 7.70'
 10"

Photograph This Document!

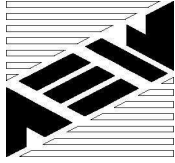
Fax 586-726-8780 Engineering Strong Communities www.aewinc.com



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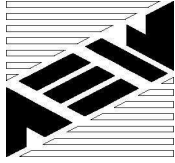




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