



Manhole Inspection Form

M2-16-36-P5-6E-9-4-2-2



Manhole Number	M2-16-36-P5-6E-9-4-2-2	Historic Manhole Number	S Adele 6
Year Installed	1978	Structure Type	Sanitary Manhole
Street	S. Adele circle	Address	51310
Elevation	589.168	Weather	Partly Cloudy
Temperature	75°	Ground Condition	Damp
Status	At Surface Grade	Location	Yard Front
Pavment Condition	<null>	Traffic	Two Lane Road
Inspector 1	JEF	Inspector 2	Amc
Cover Type	EJ 1040APT	Number of Cover Holes	Solid Cover
Catch Basin Cover	<null>	Cover Insert	No
Cover Gasket	No	Cover Grade	Cover is Below Grade
Grade Dist	0.9	Cover Fit	Good Fit
Cover Condition	Good	Frame Condition	Good
Frame Offset	<null>	Frame Seal Condition	Fair
Frame Seal Inflow	None	Frame Riser	No
Frame Riser Height	<null>	Frame Riser Material	<null>
Manhole Diameter	48	Manhole Depth	9
Chimney Depth	0.45	Chimney Construction	Precast
Chimney Condition	Fair	Chimney Inflow	Low
Cone Shape	<null>	Cone Depth	26
Cone Construction	Precast	Cone Condition	Fair
Cone Inflow	Low	Cone Defect Location	Cone Surface
Wall Construction	Precast	Wall Condition	Good
Wall Inflow	Low	Wall Defect Location	Wall Joint +
Wall Defect Location 2	<null>	Wall Defect Location 3	<null>
Wall Defect Location 4	<null>	Wall Defect Location 5	<null>
Bench Construction	Poured	Bench Condition	Good
Bench Inflow	None	Channel Construction	Poured
Channel Condition	Good	Channel Inflow	None
Channel Hydraulics	Good	Channel Exposure	Fully



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Step Construction	Plastic	Step Condition	Fair
Surcharge Evidence	<null>		
Pipe 1 Flow	Outward Flow	Pipe 1 Diameter	12
Pipe 1 Direction	S	Pipe 1 Depth	9
Pipe 1 Material	ABS	Pipe 1 Seal Condition	Poor
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	Internal Chimney Seal	Recommendation 2	Seal Wall Joints
Recommendation 3	Point Pipes	Recommendation 4	<null>
Recommendation 5	<null>	Recommendation 6	<null>



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Recommendation 7	<null>	Recommendation 8	<null>
Manhole Rating	3 – Failure likely in 10 to 20 years (Fair)	Comments	<null>



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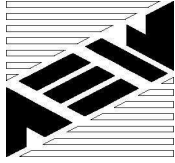




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ANDERSON, ECKSTEIN AND WESTRICK, INC.

51301 Schoenherr Road, Shelby Township, Michigan 48315
Civil Engineers • Surveyors • Architects 586-726-1234

Page: 3

Date: 6/30/17

Address: 51310 Adde Cir.

R.T. = 9.00

D = 48"

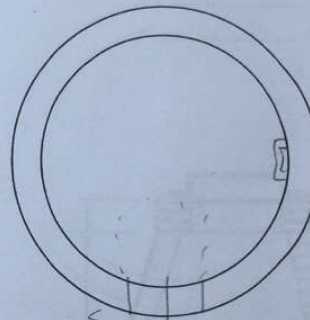
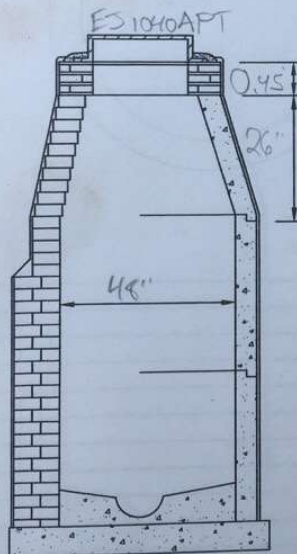
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Manhole Number: M2-16-36-P5-6E-9

Community: Chesterfield 4-2-2

Inspector Initials: AMC/JEF

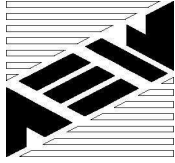


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Anderson, Eckstein and Westrick, Inc.

www.aewinc.com



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