



Manhole Inspection Form

M2-16-36-P5-6E-15-5



Manhole Number	M2-16-36-P5-6E-15-5	Historic Manhole Number	Salvatore 1
Year Installed	1977	Structure Type	Sanitary Manhole
Street	Salvatori	Address	51625
Elevation	588.12	Weather	Overcast
Temperature	40°	Ground Condition	Dry
Status	At Surface Grade	Location	Yard Front
Pavment Condition	<null>	Traffic	<null>
Inspector 1	Brs	Inspector 2	Kmd
Cover Type	Ej1040a	Number of Cover Holes	Solid Cover
Catch Basin Cover	<null>	Cover Insert	No
Cover Gasket	Yes	Cover Grade	Cover is At Grade
Grade Dist	0	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	N/A
Manhole Diameter	48	Manhole Depth	10.5
Chimney Depth	0.6	Chimney Construction	Precast
Chimney Condition	Good	Chimney Inflow	Low
Cone Shape	Eccentric	Cone Depth	34
Cone Construction	Precast	Cone Condition	Good
Cone Inflow	Low	Cone Defect Location	Wall/Cone Joint
Wall Construction	Precast	Wall Condition	Good
Wall Inflow	None	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	Poured	Bench Condition	Fair
Bench Inflow	None	Channel Construction	Poured
Channel Condition	Good	Channel Inflow	None
Channel Hydraulics	Good	Channel Exposure	Yes



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Step Construction	Plastic	Step Condition	Good
Surcharge Evidence	<null>		
Pipe 1 Flow	Inward Flow	Pipe 1 Diameter	12
Pipe 1 Direction	N	Pipe 1 Depth	10.5
Pipe 1 Material	Truss	Pipe 1 Seal Condition	Good
Pipe 1 Drop	<null>	Pipe 1 Comments	<null>
Pipe 2 Flow	Outward Flow	Pipe 2 Diameter	12
Pipe 2 Direction	S	Pipe 2 Depth	10.45
Pipe 2 Material	Truss	Pipe 2 Seal Condition	Good
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	Raise	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	Buried 4",



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51501 Schoenheit Road, Shelby Township, Michigan 48315
Civil Engineers • Surveyors • Architects 586-726-1234 Page: 9

Date: 11/28/16
Address: 51625 Salvatori
R.T. = 10.50'
D = 48"
Map: 26

Manhole Number: m2-16-36-P5-6E-15-5
Community: Chesterfield
Inspector Initials: KMD / BRS

12" N Truss
10.50 G

12" S CONC
10.45 G

0.6'
34"

12.25
- 1.80
= 10.45

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