



# Manhole Inspection Form

M2-16-36-P5-6E-13-5W



Manhole Number	M2-16-36-P5-6E-13-5W	Historic Manhole Number	Seaview 7
Year Installed	1974	Structure Type	Sanitary Manhole
Street	Breezeway (Seaview condos)	Address	31606
Elevation	588.309	Weather	Sunny
Temperature	70°	Ground Condition	Damp
Status	At Surface Grade	Location	Yard Front
Pavment Condition	N/A	Traffic	Two Lane Road
Inspector 1	Jef	Inspector 2	Amc
Cover Type	EJ 1040APT	Number of Cover Holes	Solid Cover
Catch Basin Cover	N/A	Cover Insert	No
Cover Gasket	Yes	Cover Grade	Cover is Below Grade
Grade Dist	1.1	Cover Fit	Good Fit
Cover Condition	Good	Frame Condition	Fair
Frame Offset	<null>	Frame Seal Condition	Good
Frame Seal Inflow	None	Frame Riser	No
Frame Riser Height	<null>	Frame Riser Material	N/A
Manhole Diameter	48	Manhole Depth	9.15
Chimney Depth	0.5	Chimney Construction	Precast
Chimney Condition	Good	Chimney Inflow	Low
Cone Shape	<null>	Cone Depth	31
Cone Construction	Precast	Cone Condition	Good
Cone Inflow	None	Cone Defect Location	<null>
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	Good
Bench Inflow	None	Channel Construction	None
Channel Condition	Good	Channel Inflow	None
Channel Hydraulics	Fair	Channel Exposure	Fully



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Step Construction	Plastic	Step Condition	Fair
Surcharge Evidence	<null>		
Pipe 1 Flow	Outward Flow	Pipe 1 Diameter	10
Pipe 1 Direction	SE	Pipe 1 Depth	9.15
Pipe 1 Material	Truss	Pipe 1 Seal Condition	Good
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	Raise
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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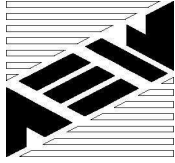




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51301 Schoenherr Road, Shelby Township, Michigan 48315  
Civil Engineers • Surveyors • Architects 586-726-1234

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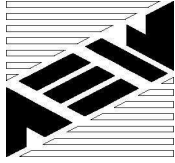
Date: 7/14/17  
Address: 31606 Breezeway  
R.T. = 9.15'  
D = 48"  
Map: 6

Manhole Number: M2-16-36-P5-6E-13-5W  
Community: Chesterfield  
Inspector Initials: KMD / JEF

**Diagram 1: Cross-section of manhole structure**  
Top width: 0.5'  
Height: 31"  
Bottom: 18" diameter

**Diagram 2: Top view of manhole**  
SE  
10' Truss  
9.15'  
6

MANHOLE INSPECTION FORM  
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