



# Manhole Inspection Form

M2-16-36-P5-10E-P6-55



Manhole Number	M2-16-36-P5-10E-P6-55	Historic Manhole Number	Baker 21
Year Installed	1994	Structure Type	Sanitary Manhole
Street	24 Mile Rd	Address	34201
Elevation	594.947	Weather	Sunny
Temperature	70°	Ground Condition	Dry
Status	At Surface Grade	Location	Yard Front
Pavment Condition	<null>	Traffic	Two Lane Road
Inspector 1	Npt	Inspector 2	Ac
Cover Type	Ej 1040apt	Number of Cover Holes	Solid Cover
Catch Basin Cover	<null>	Cover Insert	No
Cover Gasket	Yes	Cover Grade	Cover is At Grade
Grade Dist	<null>	Cover Fit	Good Fit
Cover Condition	Good	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	14.85
Chimney Depth	1.1	Chimney Construction	Precast
Chimney Condition	Good	Chimney Inflow	Low
Cone Shape	<null>	Cone Depth	20
Cone Construction	Precast	Cone Condition	Good
Cone Inflow	Low	Cone Defect Location	<null>
Wall Construction	Precast	Wall Condition	Good
Wall Inflow	Low	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	Poured
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	Inward Flow	Pipe 1 Diameter	24
Pipe 1 Direction	N	Pipe 1 Depth	14.75
Pipe 1 Material	Concrete	Pipe 1 Seal Condition	Good
Pipe 1 Drop	<null>	Pipe 1 Comments	<null>
Pipe 2 Flow	Outward Flow	Pipe 2 Diameter	24
Pipe 2 Direction	S	Pipe 2 Depth	14.85
Pipe 2 Material	Concrete	Pipe 2 Seal Condition	Fair
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	N/A	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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**ANDERSON, ECKSTEIN AND WESTRICK, INC.**

51301 Schoenherr Road, Shelby Township, Michigan 48315

Civil Engineers • Surveyors • Architects 586-726-1234

Page: 12

Date: 6/28/17

Address: 34201 24 mile

R.T. = 14.85

D = 48

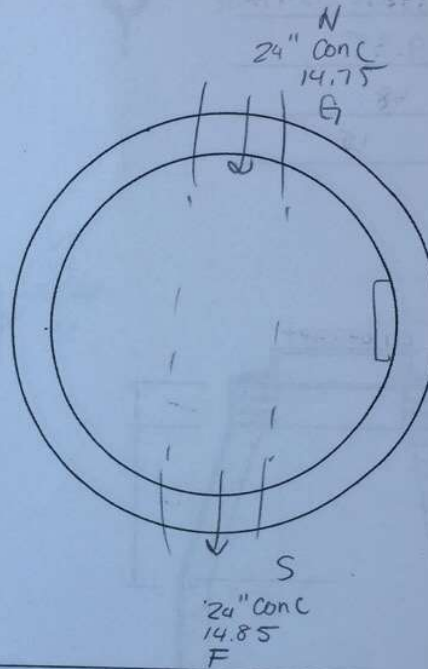
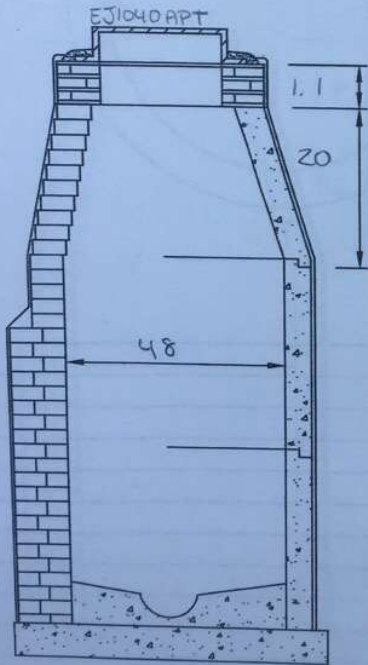
Map: 16



Manhole Number: 2329

Community: Chesterfield

Inspector Initials: AC /NPT



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