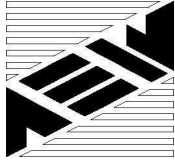


Manhole Inspection Form

M2-25-16-2-1



Manhole Number	M2-25-16-2-1	Historic Manhole Number	Field Ave 1
Year Installed	1971	Structure Type	Sanitary Manhole
Street	Field	Address	28708
Elevation	577.317	Weather	Sunny
Temperature	20°	Ground Condition	Dry
Status	At Surface Grade	Location	Yard Front
Pavment Condition	N/A	Traffic	Two Lane Road
Inspector 1	KMD	Inspector 2	Brs
Cover Type	Ej1040	Number of Cover Holes	Solid Cover
Catch Basin Cover	<null>	Cover Insert	No
Cover Gasket	Yes	Cover Grade	Cover is Below Grade
Grade Dist	-0.7	Cover Fit	Good Fit
Cover Condition	Good	Frame Condition	Good
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	9.55
Chimney Depth	<null>	Chimney Construction	None
Chimney Condition	<null>	Chimney Inflow	<null>
Cone Shape	Eccentric	Cone Depth	30
Cone Construction	Precast	Cone Condition	Good
Cone Inflow	Low	Cone Defect Location	Wall/Cone Joint
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	Yes

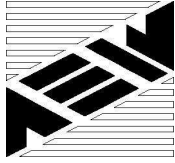


Manhole Inspection Form

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Step Construction	Iron	Step Condition	Fair
Surcharge Evidence	<null>		
Pipe 1 Flow	Inward Flow	Pipe 1 Diameter	8
Pipe 1 Direction	SE	Pipe 1 Depth	9.55
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	8
Pipe 2 Direction	NW	Pipe 2 Depth	9.5
Pipe 2 Material	Concrete	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	Seal Wall Joints	Recommendation 2	<null>
Recommendation 3	<null>	Recommendation 4	<null>
Recommendation 5	<null>	Recommendation 6	<null>

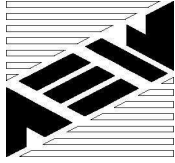


Manhole Inspection Form

M2-25-16-2-1



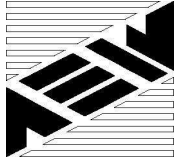
Recommendation 7	<null>	Recommendation 8	<null>
Manhole Rating	2 – Failure unlikely in 20 years (Good)	Comments	<null>



Manhole Inspection Form

M2-25-16-2-1

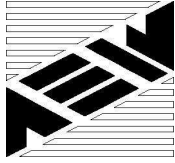




Manhole Inspection Form

M2-25-16-2-1

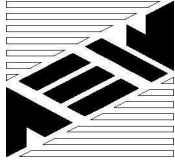




Manhole Inspection Form

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Manhole Inspection Form

M2-25-16-2-1



ANDERSON, ECKS & ASSOCIATES
51301 Schoenberr Road, Shelby Township, Michigan 48315
Civil Engineers • Surveyors • Architects 586-726-1234

Page: 4

Date: 12-19-16
Address: 28700 Anchor
R.T. = 9.55
D = 40
Map: 5A

Manhole Number: M2-25-16-2-1
Community: Chesterfield
Inspector Initials: BOS / KMB

NORTH
3.25
2.75

NW (G)
8" CONC
9.50

SE (G)
8" CONC
9.55

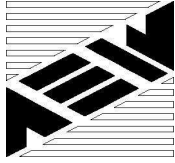
2.70

304

6/21/16 10:45 - 11:00 AM

Photograph This Document!

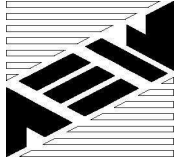
Fax 586-726-8780 Engineering Strong Communities www.aewinc.com



Manhole Inspection Form

M2-25-16-2-1





Manhole Inspection Form

M2-25-16-2-1

