



Manhole Inspection Form

M1-5-3-3-17-1-2



Manhole Number	M1-5-3-3-17-1-2	Historic Manhole Number	Crown 2
Year Installed	1995	Structure Type	Sanitary Manhole
Street	Crown	Address	46130
Elevation	592.554	Weather	Sunny
Temperature	20°	Ground Condition	Frozen
Status	At Surface Grade	Location	Driveway Concrete
Pavment Condition	Fair	Traffic	Driveway
Inspector 1	Kmd	Inspector 2	Brs
Cover Type	Ej1040apt	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	2	Frame Seal Condition	Fair
Frame Seal Inflow	Low	Frame Riser	No
Frame Riser Height	<null>	Frame Riser Material	N/A
Manhole Diameter	48	Manhole Depth	13.15
Chimney Depth	1	Chimney Construction	Combination- S.C.
Chimney Condition	Good	Chimney Inflow	Low
Cone Shape	Eccentric	Cone Depth	36
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	None
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



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Step Construction	Plastic	Step Condition	Good
Surcharge Evidence	<null>		
Pipe 1 Flow	Inward Flow	Pipe 1 Diameter	10
Pipe 1 Direction	NW	Pipe 1 Depth	13.15
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	10
Pipe 2 Direction	SW	Pipe 2 Depth	13.15
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	Reset F&C w/Ext. Seal	Recommendation 2	Internal Chimney Seal
Recommendation 3	Seal Wall Joints	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	Brick and precast chimney.



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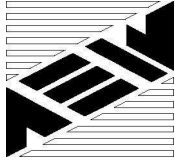




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51301 Schoenherr Road, Shelby Township, Michigan 48315
Civil Engineers • Surveyors • Architects 586-726-1234

Date: 12-19-16
Address: 46130 CROWNPT
R.T. = 13.15
D = 48"
Map: _____

Manhole Number: M1-5-3-3-17-1-2
Community: Chesterfield
Inspector Initials: BRS / KMD

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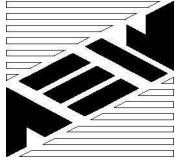
NORTH

NW 7.00
10" TRUSS
(G) 13.15

1.00
36"

Photograph This Document!

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



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