

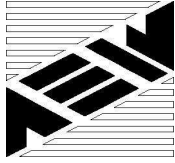


# Manhole Inspection Form

M1-16-36-P5-10E-P6-3-0



Manhole Number	M1-16-36-P5-10E-P6-3-0	Historic Manhole Number	Callens 10
Year Installed	1977	Structure Type	Sanitary Manhole
Street	Oak brooke	Address	49961
Elevation	581.278	Weather	Overcast
Temperature	40°	Ground Condition	Wet
Status	At Surface Grade	Location	Paved Concrete
Pavment Condition	Fair	Traffic	Two Lane Road
Inspector 1	Kmd	Inspector 2	Brs
Cover Type	EJ1040apt	Number of Cover Holes	Solid Cover
Catch Basin Cover	N/A	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	Good
Frame Seal Inflow	None	Frame Riser	No
Frame Riser Height	<null>	Frame Riser Material	N/A
Manhole Diameter	60	Manhole Depth	22.05
Chimney Depth	2	Chimney Construction	Combination- S.C.
Chimney Condition	Good	Chimney Inflow	None
Cone Shape	Eccentric	Cone Depth	20
Cone Construction	Precast	Cone Condition	Good
Cone Inflow	None	Cone Defect Location	None
Wall Construction	Precast	Wall Condition	Good
Wall Inflow	None	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	None	Bench Condition	N/A
Bench Inflow	<null>	Channel Construction	None
Channel Condition	N/A	Channel Inflow	<null>
Channel Hydraulics	<null>	Channel Exposure	<null>

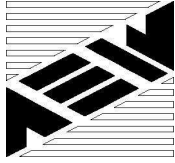


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Step Construction	Plastic	Step Condition	Good
Surcharge Evidence	<null>		
Pipe 1 Flow	Inward Flow	Pipe 1 Diameter	12
Pipe 1 Direction	SW	Pipe 1 Depth	<null>
Pipe 1 Material	Truss	Pipe 1 Seal Condition	N/A
Pipe 1 Drop	<null>	Pipe 1 Comments	T/pipe 12.05'
Pipe 2 Flow	Inward Flow	Pipe 2 Diameter	<null>
Pipe 2 Direction	S	Pipe 2 Depth	22.05
Pipe 2 Material	Concrete	Pipe 2 Seal Condition	N/A
Pipe 2 Drop	<null>	Pipe 2 Comments	Cannot see this pipe very well. Size
Pipe 3 Flow	Outward Flow	Pipe 3 Diameter	18
Pipe 3 Direction	N	Pipe 3 Depth	22.05
Pipe 3 Material	Concrete	Pipe 3 Seal Condition	N/A
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	<null>	Recommendation 2	<null>
Recommendation 3	<null>	Recommendation 4	<null>

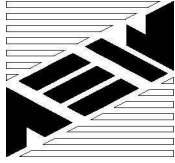


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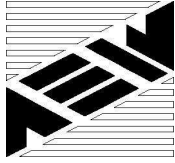
Recommendation 5	<null>	Recommendation 6	<null>
Recommendation 7	<null>	Recommendation 8	<null>
Manhole Rating	2 – Failure unlikely in 20 years (Good)	Comments	Gasket missing. Brick and block chimney. 2 cones first is 20" opens to 48" diameter second opens to 60" diameter.



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51301 Schoenherr Road, Shelby Township, Michigan 48315  
Civil Engineers • Surveyors • Architects 586-726-1234 Page: 1

Date: 12-01-16  
Address: 499161 ONE BRIDGE  
R.T.: 22.05  
D = 48" → 60"  
Map: 37

Manhole Number: M1-16-36-P5-10E-P6-3-0  
Community: Chesterfield  
Inspector Initials: BOJ / EMU

*Handwritten notes:*  
N (?)  
18" CONC.  
22.05  
425711  
24.75  
220  
22.05

*Handwritten notes:*  
TIP 12" TIPS  
12.75 TIPS 12.05 22.05  
4.20  
S - CONC

*Handwritten note:*  
DEEP WITH TO PUMP STATION  
CAN'T SEE TO GET NEXT  
MEASUREMENT!

Photograph This Document!  
Fax 586-726-8780 Engineering Strong Communities www.aewinc.com

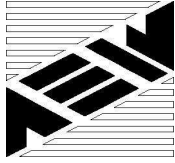




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