

## Profile/Photo Observation Report



Date:	<b>04/19/2018</b>	Weather:		Coding:	<b>PACP 4.2</b>
Pipe Length (ft):	<b>370.4</b>	Owner:	<b>City of Hobart</b>	Pre Clean:	<b>No Pre-Cleaning</b>
P.O.#:	<b>2004</b>	Surveyor:	<b>SAN</b>	PSR:	<b>P-1004-016-040</b>
Customer:	<b>Red Zone</b>	Clean Date:		Shape:	<b>C</b>

Street:	<b>2936 Coral Dr</b>	Flow Control:	<b>Not Controlled</b>
City:	<b>Hobart In</b>	Year Renewed:	
Location:	<b>Light Highway</b>	Tape/Media #:	<b>Deliverable 1</b>
Purpose:	<b>Routine Assessment</b>	Dia/Height:	<b>15"</b>
Use:	<b>Sanitary</b>	Material:	<b>PVC</b>
Drain Area:	<b>Northeast</b>	Lining:	
Category:	<b>NA</b>		
Comment:	<b>418-2</b>		
Location Details:	<b>Center of street</b>	Direction of Survey:	<b>Downstream</b>
US MH:	<b>M-1004-016</b>	DS MH:	<b>M-1004-040</b>
		Total Length Surveyed (ft):	<b>370.4</b>

O&M Index:	<b>2.50</b>	O&M Quick:	<b>3121</b>	O&M Rating:	<b>5.00</b>
Structural Index:	<b>0.00</b>	Structural Quick:	<b>0000</b>	Structural Rating:	<b>0.00</b>
Overall Index:	<b>2.50</b>	Overall Quick:	<b>3121</b>	Overall Rating:	<b>5.00</b>

	Position	Code	Observation	Video (sec)	Grade
	.0	AMH	Manhole	9	NA
	.0	MWL	Water Level	25	NA
	45.0	TFA	Tap Factory Active	99	NA
	71.4	TF	Tap Factory	157	NA
	121.2	TF	Tap Factory	243	NA
	173.8	TF	Tap Factory	339	NA
	183.1	MMC	Material Change	424	NA
	199.1	MMC	Material Change	464	NA
	210.9	TF	Tap Factory	490	NA
	264.1	TF	Tap Factory	583	NA
	275.5	TFD	Tap Factory Defective	640	M 2
	275.5	RMC	Roots Medium Connection	687	M 3
	295.9	TF	Tap Factory	721	NA
	370.4	MGO	General Observation	900	NA
	370.4	AMH	Manhole	912	NA
<div> <div>M-1004-016</div> <div>M-1004-040</div> </div>					



Code:	<b>AMH</b>
Description:	<b>Manhole</b>
Distance (ft):	<b>.0</b>
Structural Grade:	<b>0</b>
O&M Grade:	<b>0</b>
Clock Start/From:	
Clock To:	
1st Value:	
2nd Value:	
Value Percent:	
Continuous Index:	
Within 8" of Joint:	<b>NO</b>
Remarks:	<b>M-1004-016</b>



Code:	<b>MWL</b>
Description:	<b>Water Level</b>
Distance (ft):	<b>.0</b>
Structural Grade:	<b>0</b>
O&M Grade:	<b>0</b>
Clock Start/From:	
Clock To:	
1st Value:	
2nd Value:	
Value Percent:	<b>5.000</b>
Continuous Index:	
Within 8" of Joint:	<b>NO</b>
Remarks:	



Code:	<b>TFA</b>
Description:	<b>Tap Factory Active</b>
Distance (ft):	<b>45.0</b>
Structural Grade:	<b>0</b>
O&M Grade:	<b>0</b>
Clock Start/From:	<b>1</b>
Clock To:	
1st Value:	<b>4.000</b>
2nd Value:	
Value Percent:	
Continuous Index:	
Within 8" of Joint:	<b>NO</b>
Remarks:	

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Code:	TF
Description:	Tap Factory
Distance (ft):	71.4
Structural Grade:	0
O&M Grade:	0
Clock Start/From:	1
Clock To:	
1st Value:	4.000
2nd Value:	
Value Percent:	
Continuous Index:	
Within 8" of Joint:	NO
Remarks:	



Code:	TF
Description:	Tap Factory
Distance (ft):	121.2
Structural Grade:	0
O&M Grade:	0
Clock Start/From:	11
Clock To:	
1st Value:	4.000
2nd Value:	
Value Percent:	
Continuous Index:	
Within 8" of Joint:	NO
Remarks:	





Code: **TF**  
 Description: **Tap Factory**

Distance (ft): **173.8**  
 Structural Grade: **0**  
 O&M Grade: **0**  
 Clock Start/From: **1**  
 Clock To:  
 1st Value: **4.000**  
 2nd Value:  
 Value Percent:  
 Continuous Index:  
 Within 8" of Joint: **NO**  
 Remarks:



Code: **MMC**  
 Description: **Material Change**

Distance (ft): **183.1**  
 Structural Grade: **0**  
 O&M Grade: **0**  
 Clock Start/From:  
 Clock To:  
 1st Value:  
 2nd Value:  
 Value Percent:  
 Continuous Index:  
 Within 8" of Joint: **NO**  
 Remarks: **pvc to rcp**



Code:	<b>MMC</b>
Description:	<b>Material Change</b>
Distance (ft):	<b>199.1</b>
Structural Grade:	<b>0</b>
O&M Grade:	<b>0</b>
Clock Start/From:	
Clock To:	
1st Value:	
2nd Value:	
Value Percent:	
Continuous Index:	
Within 8" of Joint:	<b>NO</b>
Remarks:	<b>rcp to pvc</b>

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Code:	<b>TF</b>
Description:	<b>Tap Factory</b>
Distance (ft):	<b>210.9</b>
Structural Grade:	<b>0</b>
O&M Grade:	<b>0</b>
Clock Start/From:	<b>1</b>
Clock To:	
1st Value:	<b>4.000</b>
2nd Value:	
Value Percent:	
Continuous Index:	
Within 8" of Joint:	<b>NO</b>
Remarks:	

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Code: **TF**  
 Description: **Tap Factory**

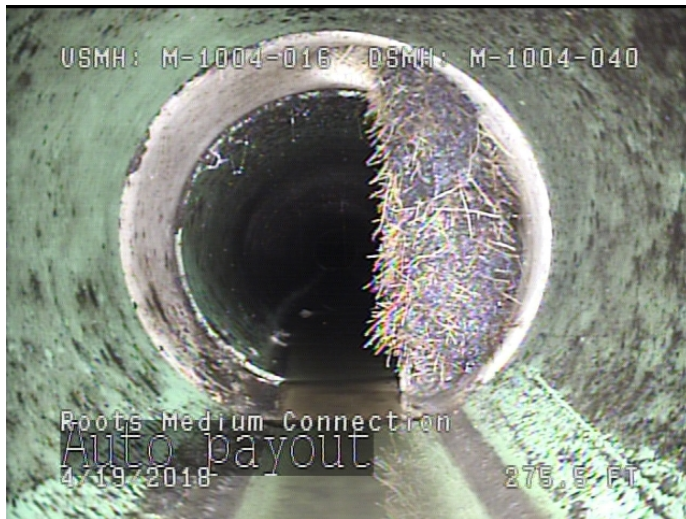
Distance (ft): **264.1**  
 Structural Grade: **0**  
 O&M Grade: **0**  
 Clock Start/From: **11**  
 Clock To:  
 1st Value: **4.000**  
 2nd Value:  
 Value Percent:  
 Continuous Index:  
 Within 8" of Joint: **NO**  
 Remarks:



Code: **TFD**  
 Description: **Tap Factory Defective**

Distance (ft): **275.5**  
 Structural Grade: **0**  
 O&M Grade: **2**  
 Clock Start/From: **2**  
 Clock To:  
 1st Value: **4.000**  
 2nd Value:  
 Value Percent:  
 Continuous Index:  
 Within 8" of Joint: **NO**  
 Remarks: **roots in tap**





Code:	<b>RMC</b>
Description:	<b>Roots Medium Connection</b>
Distance (ft):	<b>275.5</b>
Structural Grade:	<b>0</b>
O&M Grade:	<b>3</b>
Clock Start/From:	<b>1</b>
Clock To:	<b>5</b>
1st Value:	
2nd Value:	
Value Percent:	<b>20.000</b>
Continuous Index:	
Within 8" of Joint:	<b>NO</b>
Remarks:	



Code:	<b>TF</b>
Description:	<b>Tap Factory</b>
Distance (ft):	<b>295.9</b>
Structural Grade:	<b>0</b>
O&M Grade:	<b>0</b>
Clock Start/From:	<b>11</b>
Clock To:	
1st Value:	<b>4.000</b>
2nd Value:	
Value Percent:	
Continuous Index:	
Within 8" of Joint:	<b>NO</b>
Remarks:	





Code:	<b>MGO</b>
Description:	<b>General Observation</b>
Distance (ft):	<b>370.4</b>
Structural Grade:	<b>0</b>
O&M Grade:	<b>0</b>
Clock Start/From:	
Clock To:	
1st Value:	
2nd Value:	
Value Percent:	
Continuous Index:	
Within 8" of Joint:	<b>NO</b>
Remarks:	<b>roots in manhole</b>



Code:	<b>AMH</b>
Description:	<b>Manhole</b>
Distance (ft):	<b>370.4</b>
Structural Grade:	<b>0</b>
O&M Grade:	<b>0</b>
Clock Start/From:	
Clock To:	
1st Value:	
2nd Value:	
Value Percent:	
Continuous Index:	
Within 8" of Joint:	<b>NO</b>
Remarks:	<b>M-1004-040</b>