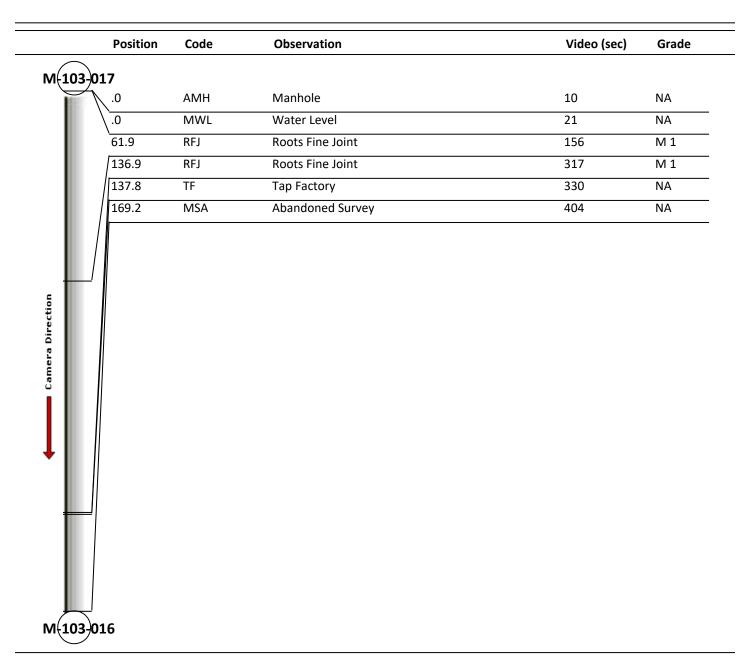
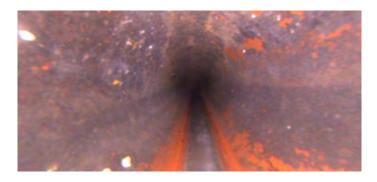
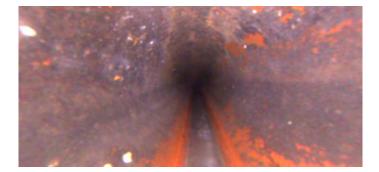
Profile/Ph	oto Observation	Report				RedZon
Date:	09/28/2018	Weather:			Coding:	PACP 6.0
Pipe Length (ft): 432.7	Owner:	NA		Pre Clean:	Not Known
P.O.#:		Surveyor:	Selasie Honu		PSR:	P-103-016-017
Customer:		Clean Date:	01/01/1900		Shape:	с
Street:	I 65 N		Flow Control:		Not Controlled	
City:	Hobart, IN		Year Renewed:			
Location:	Light Highway		Tape/Media #:			
Purpose:	Routine Assessmen	it	Dia/Height:	:	8"	
Use:	Sanitary		Material:		VCP	
Drain Area:	NA		Lining:			
Category:	NA					
Comment:						
Location Detail	ls:		Direction of Su	rvey:	Downstream	
US MH:	M-103-017	DS MH:	M-103-016	Total Lengt	h Surveyed (ft):	169.2
0&M Index:	1.00	O&M Quick:	12	. 00 08	M Rating:	2.00
tructural Index:	0.00	Structural Qu	ick: 00	000 Str	uctural Rating:	0.00
Overall Index:	1.00	Overall Quick	.: 12	.00 Ov	erall Rating:	2.00



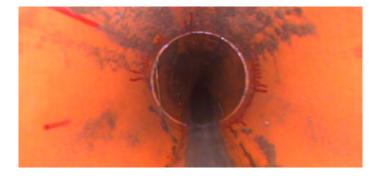


Code: Description:	AMH Manhole
Distance (ft):	.0
Structural Grade:	0
O&M Grade:	0
Clock Start/From:	
Clock To:	
1st Value:	
2nd Value:	
Value Percent:	
Continuous Index:	
Within 8" of Joint:	NO
Remarks:	M-103-017



Code: MWL Description: Water Level

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



Code:	RFJ
Description:	Roots Fine Joint

Distance (ft):	61.9
Structural Grade:	0
O&M Grade:	1
Clock Start/From:	7
Clock To:	5
1st Value:	
2nd Value:	
Value Percent:	
Continuous Index:	
Within 8" of Joint:	YES
Remarks:	



Code:RFJDescription:Roots Fine Joint

Distance (ft):	136.9
Structural Grade:	0
O&M Grade:	1
Clock Start/From:	12
Clock To:	
1st Value:	
2nd Value:	
Value Percent:	
Continuous Index:	
Within 8" of Joint:	YES
Remarks:	



Code: Description:	TF Tap Factory
Distance (ft):	137.8
Structural Grade:	0
O&M Grade:	0
Clock Start/From:	9
Clock To:	
1st Value:	4.000
2nd Value:	
Value Percent:	
Continuous Index:	
Within 8" of Joint:	
Remarks:	



Code: Description:

MSA Abandoned Survey

Distance (ft):	169.2
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:	root infiltration