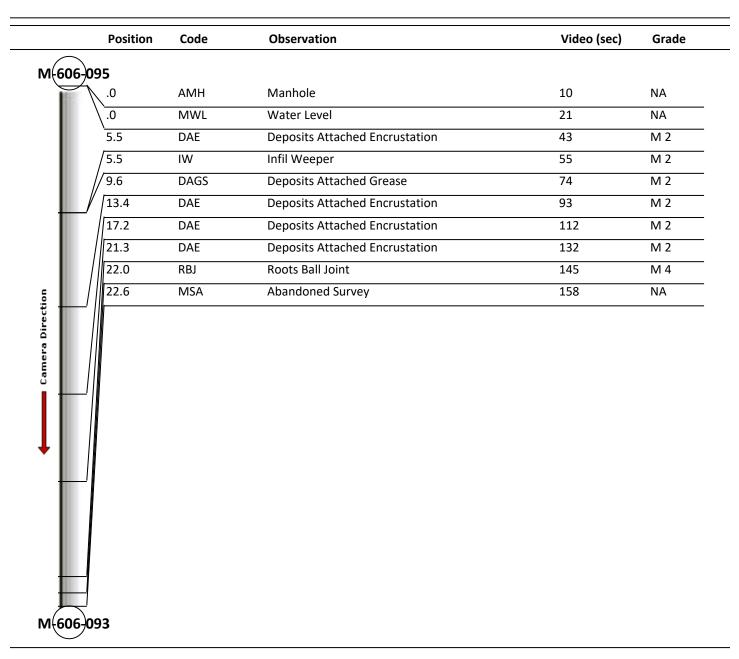
Profile/Ph	oto Observatio	n Report			RedZon R 0 B 0 T I C S
Date:	04/07/2018	Weather:		Coding:	PACP 6.0
Pipe Length (ft	:): <b>167.4</b>	Owner:	NA	Pre Clean:	No Pre-Cleaning
P.O.#:		Surveyor:	Jen Costello	PSR:	P-606-095-093
Customer:		Clean Date:	01/01/1900	Shape:	C
Street:	N LAKE SHORE DF	R	Flow Control:	Not Controlle	d
City:	Hobart, IN		Year Renewed:		
Location:	Yard		Tape/Media #:		
Purpose:	Routine Assessme	ent	Dia/Height:	10"	
Use:	Sanitary		Material:	VCP	
Drain Area:	NA		Lining:		
Category:	NA				
Comment:	P_C obstruction,	flow direction is ma	arked wrong.		
Location Detai	ls:		Direction of Surve	y: Upstream	
US MH:	M-606-093	DS MH:	M-606-095	Total Length Surveyed (fi	t): <b>22.6</b>
O&M Index:	2.29	O&M Quick:	4126	O&M Rating:	16.00
Structural Index:	0.00	Structural Qui	ck: 0000	Structural Rating	. 0.00
Overall Index:	2.29	Overall Quick:	4126	Overall Rating:	16.00





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-606-095



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:	DAE
Description:	Deposits Attached Encrustation

Distance (ft):	5.5
Structural Grade:	0
O&M Grade:	2
Clock Start/From:	8
Clock To:	4
1st Value:	
2nd Value:	
Value Percent:	5.000
Continuous Index:	
Within 8" of Joint:	YES
Remarks:	



Code: Description:	IW Infil Weeper
Distance (ft):	5.5
Structural Grade:	0
O&M Grade:	2
Clock Start/From:	8
Clock To:	4
1st Value:	
2nd Value:	

1st Value: 2nd Value: Value Percent: Continuous Index: Within 8" of Joint: YES Remarks:



Code: Description:	DAGS Deposits Attached Grease
Distance (ft):	9.6
Structural Grade:	0
O&M Grade:	2
Clock Start/From:	8
Clock To:	4
1st Value:	
2nd Value:	

2nd Value:	
Value Percent:	5.000
Continuous Index:	
Within 8" of Joint:	YES
Remarks:	



Code:DAEDescription:Deposits Attached Encrustation

Distance (ft):	13.4
Structural Grade:	0
O&M Grade:	2
Clock Start/From:	8
Clock To:	4
1st Value:	
2nd Value:	
Value Percent:	5.000
Continuous Index:	
Within 8" of Joint:	YES
Remarks:	



Code:	DAE
Description:	Deposits Attached Encrustation

Distance (ft):	17.2
Structural Grade:	0
O&M Grade:	2
Clock Start/From:	8
Clock To:	4
1st Value:	
2nd Value:	
Value Percent:	5.000
Continuous Index:	
Within 8" of Joint:	YES
Remarks:	



Code:DAEDescription:Deposits Attached Encrustation

Distance (ft):	21.3
Structural Grade:	0
O&M Grade:	2
Clock Start/From:	8
Clock To:	4
1st Value:	
2nd Value:	
Value Percent:	5.000
Continuous Index:	
Within 8" of Joint:	YES
Remarks:	

Code:



Description:	<b>Roots Ball Joint</b>
Distance (ft):	22.0
Structural Grade:	0
O&M Grade:	4
Clock Start/From:	6
Clock To:	5
1st Value:	
2nd Value:	
Value Percent:	60.000
Continuous Index:	
Within 8" of Joint:	YES
Remarks:	

RBJ

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A ILY	1 322

Code: Description: MSA Abandoned Survey

Distance (ft):	22.6
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:	rbj