

Profile/Photo Observation Report



Date:	04/09/2018	Weather:		Coding:	PACP 6.0
Pipe Length (ft):	218.3	Owner:	NA	Pre Clean:	Not Known
P.O.#:		Surveyor:	Byrd Fitzgerald	PSR:	P-503-027.5-027
Customer:		Clean Date:	01/01/1900	Shape:	C

Street:	W 40th ave	Flow Control:	Not Controlled
City:	Hobart, IN	Year Renewed:	
Location:	Other	Tape/Media #:	
Purpose:	Not Known	Dia/Height:	10"
Use:	Sanitary	Material:	VCP
Drain Area:	NA	Lining:	
Category:	NA		
Comment:			

Location Details:		Direction of Survey:	Upstream
US MH:	M-503-027	DS MH:	M-503-027.5
		Total Length Surveyed (ft):	29.7

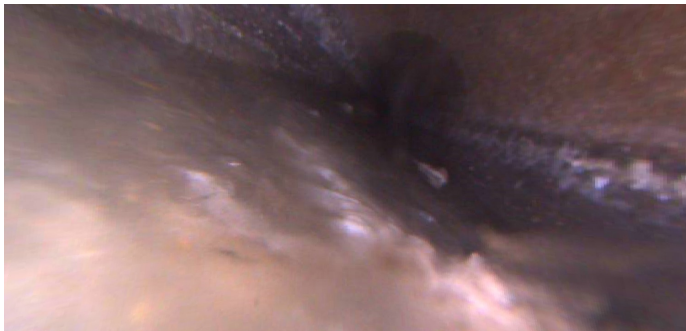
O&M Index:	2.50	O&M Quick:	4226	O&M Rating:	20.00
Structural Index:	3.00	Structural Quick:	3700	Structural Rating:	21.00
Overall Index:	2.73	Overall Quick:	4237	Overall Rating:	41.00

Position	Code	Observation	Video (sec)	Grade
M-503-027.5				
.0	AMH	Manhole	10	NA
.0	MWL	Water Level	21	NA
.0	DSZ(S01)	Deposits Settled Other	32	M 2
3.7	SAV(S02)	Surface Aggregate Visible	52	S 3
21.1	CM(S03)	Crack Multiple	99	S 3
21.1	MMC	Material Change	112	NA
24.5	MCU	Camera Underwater	131	M 4
27.5	MMC	Material Change	150	NA
29.2	DSZ	Deposits Settled Other	166	M 4
29.7	MSA	Abandoned Survey	178	NA
29.7	CM(F03)	Crack Multiple	189	S 3
29.7	SAV(F02)	Surface Aggregate Visible	200	S 3
29.7	DSZ(F01)	Deposits Settled Other	211	M 2

Camera Direction
↓

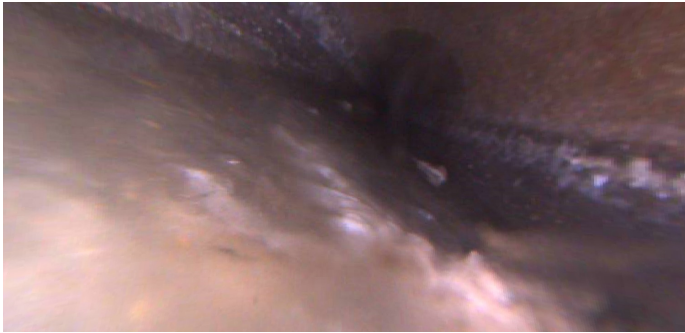
M-503-027

Code: **AMH**
Description: **Manhole**



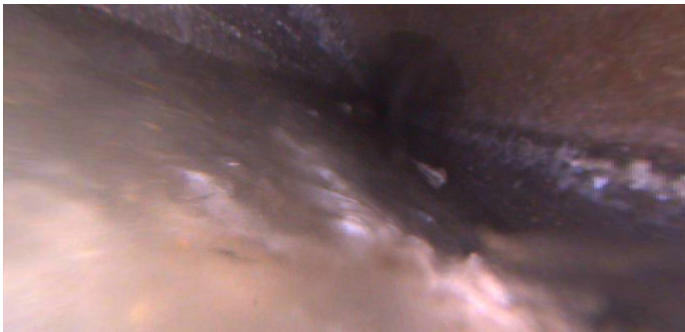
Distance (ft): **.0**
Structural Grade: **0**
O&M Grade: **0**
Clock Start/From:
Clock To:
1st Value:
2nd Value:
Value Percent:
Continuous Index:
Within 8" of Joint: **NO**
Remarks: **M-503-027.5**

Code:	MWL
Description:	Water Level



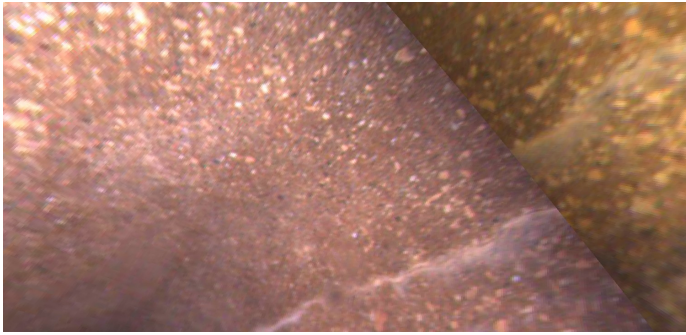
Distance (ft):	.0
Structural Grade:	0
O&M Grade:	0
Clock Start/From:	
Clock To:	
1st Value:	
2nd Value:	
Value Percent:	15.000
Continuous Index:	
Within 8" of Joint:	NO
Remarks:	

Code:	DSZ
Description:	Deposits Settled Other



Distance (ft):	.0
Structural Grade:	0
O&M Grade:	2
Clock Start/From:	6
Clock To:	
1st Value:	
2nd Value:	
Value Percent:	5.000
Continuous Index:	S01
Within 8" of Joint:	NO
Remarks:	tissue

Code: **SAV**
Description: **Surface Aggregate Visible**



Distance (ft): **3.7**
Structural Grade: **3**
O&M Grade: **0**
Clock Start/From: **7**
Clock To: **5**
1st Value:
2nd Value:
Value Percent:
Continuous Index: **S02**
Within 8" of Joint:
Remarks:

Code: **CM**
Description: **Crack Multiple**



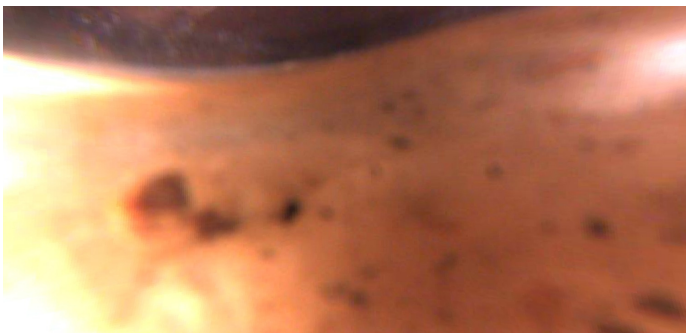
Distance (ft): **21.1**
Structural Grade: **3**
O&M Grade: **0**
Clock Start/From: **7**
Clock To: **1**
1st Value:
2nd Value:
Value Percent:
Continuous Index: **S03**
Within 8" of Joint: **YES**
Remarks: **wandering**

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



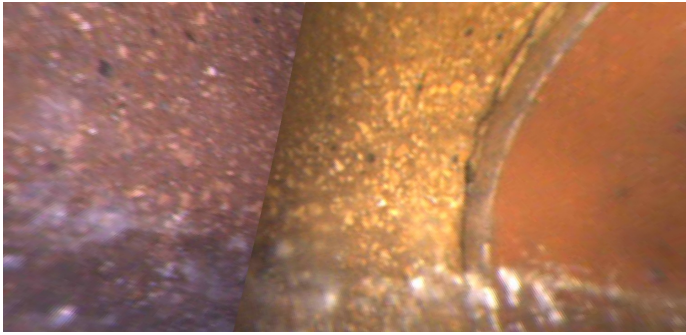
Distance (ft): **21.1**
Structural Grade: **0**
O&M Grade: **0**
Clock Start/From:
Clock To:
1st Value:
2nd Value:
Value Percent:
Continuous Index:
Within 8" of Joint: **NO**
Remarks: **vcp**

Code: **MCU**
Description: **Camera Underwater**



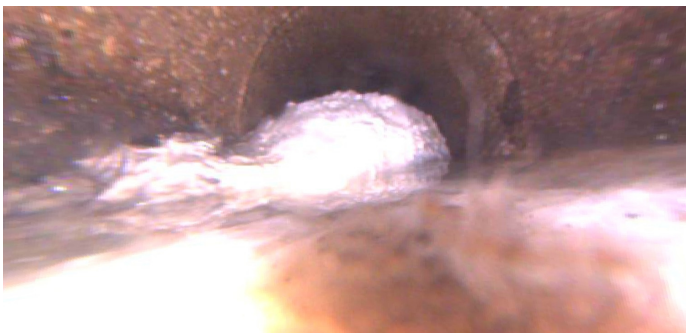
Distance (ft): **24.5**
Structural Grade: **0**
O&M Grade: **4**
Clock Start/From:
Clock To:
1st Value:
2nd Value:
Value Percent:
Continuous Index:
Within 8" of Joint: **NO**
Remarks:

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



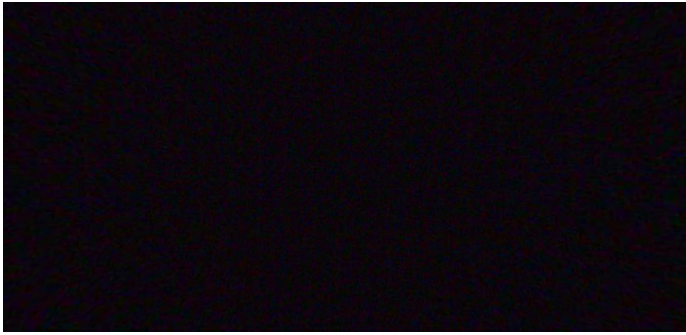
Distance (ft): **27.5**
Structural Grade: **0**
O&M Grade: **0**
Clock Start/From:
Clock To:
1st Value:
2nd Value:
Value Percent:
Continuous Index:
Within 8" of Joint: **NO**
Remarks: **cp**

Code: **DSZ**
Description: **Deposits Settled Other**



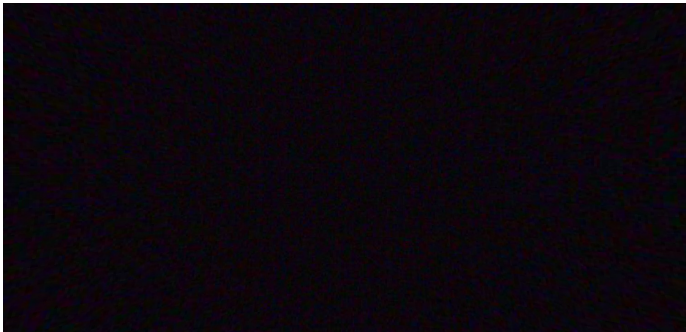
Distance (ft): **29.2**
Structural Grade: **0**
O&M Grade: **4**
Clock Start/From: **6**
Clock To:
1st Value:
2nd Value:
Value Percent: **25.000**
Continuous Index:
Within 8" of Joint: **NO**
Remarks: **unknown**

Code: **MSA**
Description: **Abandoned Survey**



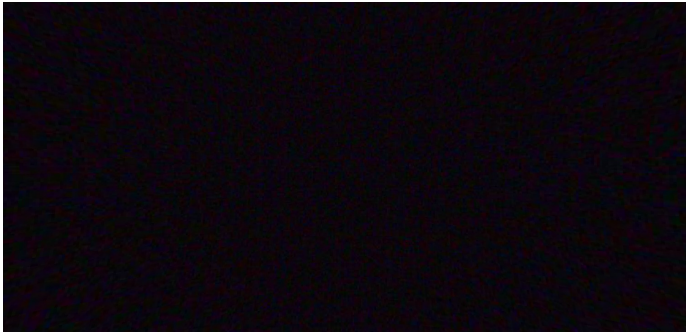
Distance (ft): **29.7**
Structural Grade: **0**
O&M Grade: **0**
Clock Start/From:
Clock To:
1st Value:
2nd Value:
Value Percent:
Continuous Index:
Within 8" of Joint: **NO**
Remarks: **dsz**

Code: **CM**
Description: **Crack Multiple**



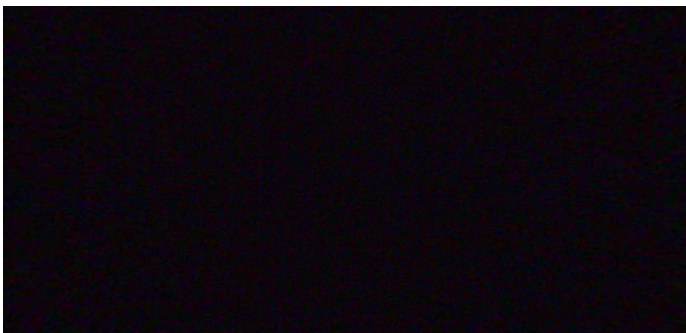
Distance (ft): **29.7**
Structural Grade: **3**
O&M Grade: **0**
Clock Start/From: **7**
Clock To: **1**
1st Value:
2nd Value:
Value Percent:
Continuous Index: **F03**
Within 8" of Joint: **YES**
Remarks: **wandering**

Code: **SAV**
Description: **Surface Aggregate Visible**



Distance (ft): **29.7**
Structural Grade: **3**
O&M Grade: **0**
Clock Start/From: **7**
Clock To: **5**
1st Value:
2nd Value:
Value Percent:
Continuous Index: **F02**
Within 8" of Joint:
Remarks:

Code: **DSZ**
Description: **Deposits Settled Other**



Distance (ft): **29.7**
Structural Grade: **0**
O&M Grade: **2**
Clock Start/From: **6**
Clock To:
1st Value:
2nd Value:
Value Percent: **5.000**
Continuous Index: **F01**
Within 8" of Joint: **NO**
Remarks: **tissue**