



Defect Listing

Pipe Segment Refere... E12-2_E12-1	City Oliver Springs	Street Oak Circle	Material Concrete Pipe (non-...	Location C... Light High...	Sewer Use Sanitary
Upstream MH E12-2	Total Length 98.2	Year Laid	Shape Circular	Location Details Street	
DS Manhole E12-1	Length surveyed 98.2	Year Renewed	Height 8	Width 8	Pipe Joint... 4

SPR N/A	MPR N/A	PO Number 4397-03		Customer GRW	
SPRI N/A	MPRI N/A	Work Order 4397-02		Purpose Pre-Rehabilitation Survey	
QSR N/A	QMR N/A				
OPR N/A	Surveyed By Barry Rogers	Direction Downstream	Date 20150609	Media label	
OPRI N/A	Certificate Number U-1012-16405	Pre-Cleaning Jetting	Time 15:12	Weather Dry	
Date Cleaned 20150609			End Time 15:18	Additional Info	

Distance	Condition	Cont. Dfct.	Values			Joint	Clock Position		Grade
			1st	2nd	%		At/From	To	
0.0 ft.	Access Point Manhole				0	<input type="checkbox"/>			
Remarks: E12-2									
0.0 ft.	Water Level				5	<input type="checkbox"/>			
96.2 ft.	Water Level				5	<input type="checkbox"/>			
98.2 ft.	Access Point Manhole				0	<input type="checkbox"/>			
Remarks: E12-1									

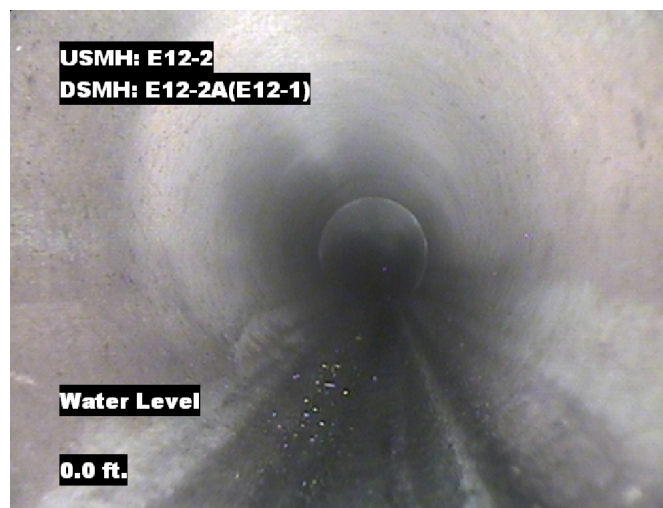


Image Report 4/Page

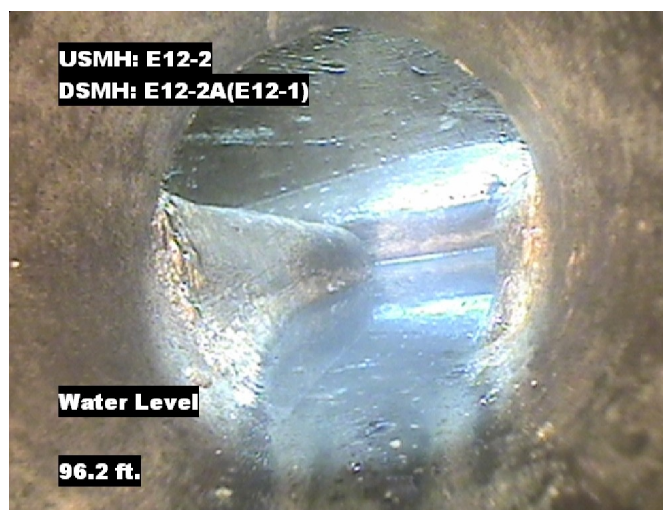
Pipe Segment Refere...	City	Street	Material	Location C...	Sewer Use
E12-2 E12-1	Oliver Springs	Oak Circle	Concrete Pipe (non-...	Light High...	Sanitary
Upstream MH	Total Length	Year Laid	Shape	Location Details	
E12-2	98.2		Circular	Street	
DS Manhole	Length surveyed	Year Renewed	Height	Width	Pipe Joint...
E12-1	98.2		8	8	4



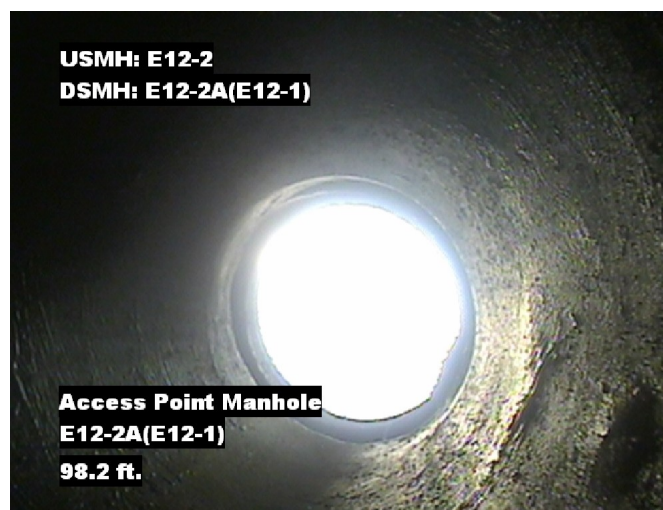
Distance: 0.0 ft. Grade: 0
Condition: Access Point Manhole
Remarks: E12-2



Distance: 0.0 ft. Grade: 0
Condition: Water Level
Remarks: N/A



Distance: 96.2 ft. Grade: 0
Condition: Water Level
Remarks: N/A



Distance: 98.2 ft. Grade: 0
Condition: Access Point Manhole
Remarks: E12-1



PACP Conditions

Pipe Segment Refere... E12-2_E12-1	City Oliver Springs	Street Oak Circle	Material Concrete Pipe (non-...	Location C... Light High...	Sewer Use Sanitary
Upstream MH E12-2	Total Length 98.2	Year Laid	Shape Circular	Location Details Street	
DS Manhole E12-1	Length surveyed 98.2	Year Renewed	Height 8	Width 8	Pipe Joint... 4
SPR N/A	MPR N/A	PO Number 4397-03		Customer GRW	
SPRI N/A	MPRI N/A	Work Order 4397-02		Purpose Pre-Rehabilitation Survey	
QSR N/A	QMR N/A	Direction Downstream		Date 20150609	
OPR N/A	Surveyed By Barry Rogers	Pre-Cleaning Jetting		Media label	
OPRI N/A	Certificate Number U-1012-16405	Time 15:12		Weather Dry	
Date Cleaned 20150609			End Time 15:18		Additional Info

			Structural Ratings			O & M Ratings			Combined Ratings		
			Grade Rating	No. Occur.	Rating	Grade Rating	No. Occur.	Rating	Grade Rating	No. Occur.	Rating
Normal Defects											
			1	0	0	1	0	0	1	0	0
			2	0	0	2	0	0	2	0	0
			3	0	0	3	0	0	3	0	0
			4	0	0	4	0	0	4	0	0
			5	0	0	5	0	0	5	0	0
Continuous Defects											
Code	ID	Length									