

Install 500 lf of 8" Cured-in-Place Liner from MH 5847-187 to MH 5847-154

Install 236 lf of 8" Cured-in-Place Liner from MH 5847-155 to MH 5847-154

All Site Restoration shall be incidental to the bid items.

Replace Service Connection @ 118 lf west of MH 5847-187

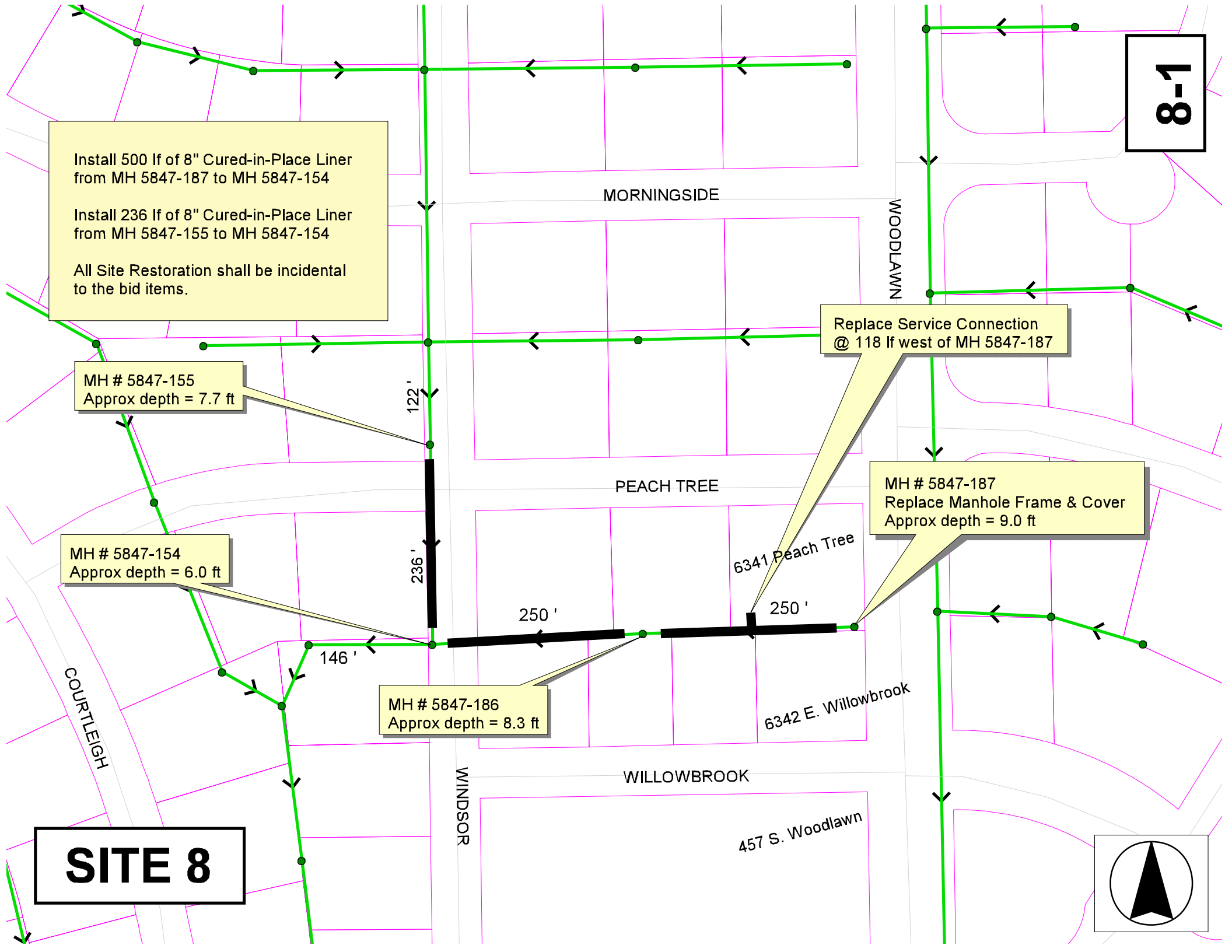
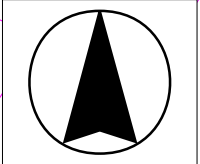
MH # 5847-155
Approx depth = 7.7 ft

MH # 5847-187
Replace Manhole Frame & Cover
Approx depth = 9.0 ft

MH # 5847-154
Approx depth = 6.0 ft

MH # 5847-186
Approx depth = 8.3 ft

SITE 8



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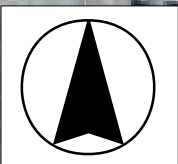
PEACH TREE

WINDSOR

WOODLAWN

WILLOWBROOK

Aerial View



Television Inspection Master Report

1/26/2004
8:15:10AM

US Manhole: 5847-187
DS Manhole: 5847-186

6341 E PEACH TREE LA NE
6321 PEACH TREE ST

Date Insp: 5/15/2002

Basin: E04F

Dir Televised: Upstream To Downstream

Pipe Information

Shape:	Round	Length Status:	Project No.:	G-057
Dia/Ht	Width: 8 0	Material:	VCP	Index:
Length:	249.7	Slope:	0.100	Surface:
Pipe Sec Length:	Comment:			

Inspection Information

Crew:	692	Percent Full:	10	Tape ID:	3373
Weather:	Sunny	Purpose:	TV Existing Line	Counter Start:	54.06
Surface Cond:	Trees & Fences	Flow:	Normal Flow	Counter Stop:	
Dyed Test:	No				

Obs. #	VTR Counter Comment	Dist	Location	Description	Rating	Obsrvd (gpm)	Est. (gpm)	Ratings		
								Struct	Clean	Remain (gpm)
1		0.0	US Manhole 5847-187							0.000
2		44.0	South	Wye Service	1		0.000	0	0	0.000
3		67.0	North	Wye Service / Sealed Off	1		0.000	0	0	0.000
4		70.0	Crown	Broken Pipe	2		0.008	44	0	0.008
5		72.0	Crown	Broken Pipe	3		0.010	60	0	0.010
6		76.0	Crown	Broken Pipe	2		0.008	44	0	0.008
7		79.0	Crown	Broken Pipe	3		0.010	60	0	0.010
8		99.0	Invert	Broken Pipe	3		0.010	60	0	0.010
9		116.0	Quad 1 / U-Rt	Broken Pipe	4		0.030	78	0	0.030
10		118.0	North	Break-In Conn	3		0.004	2	0	0.004
11		144.0	Quad 1 / U-Rt	Crack-Radial	3		0.004	5	0	0.004
12		176.0	South	Break-In Conn	1		0.001	0	0	0.001
13		216.0	Joint	Roots	3		0.008	5	8	0.008
14		226.0	North	Wye Service	1		0.000	0	0	0.000
16		229.0	North	Wye Service / ROOTS	2		0.000	0	0	0.000
15		243.0	DS Manhole							0.000

North Tap at 118 ft. needs replaced after the liner is installed.
Pipe missing around the tap with lots of roots.

The east fence of 6341 Peach Tree has a large gate. Access is good. Since we are digging in that yard for the connection, we will go ahead and replace the manhole frame & cover. Manhole is located south of the shed, just at the east side of the shrubs. Site restoration shall be incidental to the bid items.

Prior to digging, Contractor shall contact the owner of 6341 Peach Tree. Call Elliott at 687-4949 or 687-2727 (*Mon-Sat work numbers at Easy Money Pawn Shop*). There are sprinkler system lines and electrical lines near the service connection location. Elliott will assist the Contractor to help ensure that other utilities and lines are not cut.

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Television Inspection Master Report

1/26/2004
8:15:10AM

US Manhole: 5847-186 6321 PEACH TREE ST **Date Insp:** 5/15/2002 **Basin:** E04F
DS Manhole: 5847-154 413 S WINDSOR RD

Dir Televised: Upstream To Downstream

Pipe Information

Shape: Round Length Status: Project No.: G-057
Dia/Ht Width: 8 0 Material: VCP Index:
Length: 250.0 Slope: 0.100 Surface:
Pipe Sec Length: Comment:

Inspection Information

Crew: 692 Percent Full: 10 Tape ID: 3373
Weather: Sunny Purpose: TV Existing Line Counter Start: 36.01
Surface Cond: Trees & Fences Flow: Normal Flow Counter Stop:
Dyed Test: No

Obs. #	VTR Counter Comment	Dist	Location	Description	Rating	Obsrvd (gpm)	Est. (gpm)	Ratings		
								Struct	Clean	Remain (gpm)
1		0.0	US Manhole 5847-186							0.000
2		1.0	Crown	Broken Pipe	2		0.008	44	0	0.008
3		22.0	South	Wye Service	1		0.000	0	0	0.000
4		65.0	Quad 2 / L-Rt	Crack-Horizontal	3		0.004	5	0	0.004
5		73.0	Invert	Crack-Horizontal	3		0.004	5	0	0.004
6		75.0	Invert	Crack-Horizontal	3		0.004	5	0	0.004
7		77.0	Invert	Broken Pipe	2		0.008	44	0	0.008
8		80.0	Invert	Broken Pipe	2		0.008	44	0	0.008
9		105.0	North	Wye Service / Sealed Off	1		0.000	0	0	0.000
10		114.0	South	Wye Service / Sealed Off	1		0.000	0	0	0.000
11		131.0	South	Break-In Conn	1		0.001	0	0	0.001
12		141.0	North	Break-In Conn	1		0.001	0	0	0.001
13		224.0	Camera Blocked	Corrosion	3		0.000	10	0	0.000

Camera was blocked by corroded cast iron pipe through a storm water sewer in Windsor Street.

The down stream 50 lf of pipe was replaced "by others".
Pipe should be OK to line.

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Television Inspection Master Report

1/26/2004
8:15:10AM

US Manhole: 5847-155
DS Manhole: 5847-154

6224 E PEACH TREE LN
413 S WINDSOR RD

Date Insp: 5/14/2002

Basin: E04F

Dir Televised: Upstream To Downstream

Pipe Information

Shape:	Round	Length Status:	Project No.:	G-031
Dia/Ht Width:	8 0	Material:	VCP	Index:
Length:	236.0	Slope:	0.097	Surface:
Pipe Sec Length:	Comment:			

Inspection Information

Crew:	692	Percent Full:	20	Tape ID:	3373
Weather:	Sunny	Purpose:	TV Existing Line	Counter Start:	6.28
Surface Cond:	Trees	Flow:	Normal Flow	Counter Stop:	

Obs. #	VTR Counter Comment	Dist	Location	Description	Rating	Obsrvd (gpm)	Est. (gpm)	Ratings		
								Struct	Clean	Remain (gpm)
1		0.0	US Manhole							0.000
2		78.0	Camera Lens Submerge							0.000
3		97.0	Camera Lens Emerged							0.000
4		98.0	Crown	Broken Pipe	3		0.010	60	0	0.010
5		104.0	Crown	Broken Pipe	4		0.030	78	0	0.030
6		107.0	Crown	Broken Pipe	3		0.010	60	0	0.010
7		110.0	Crown	Broken Pipe	4		0.030	78	0	0.030
8		113.0	Invert	Broken Pipe	3		0.010	60	0	0.010
9		116.0	Invert	Broken Pipe	3		0.010	60	0	0.010
10		119.0	Crown	Broken Pipe	3		0.010	60	0	0.010
11		122.0	Crown	Broken Pipe	3		0.010	60	0	0.010
12		124.0	Camera Lens Submerge							0.000
13		135.0	Camera Lens Emerged							0.000
14		144.0	Crown	Broken Pipe	3		0.010	60	0	0.010
15		147.0	Crown	Crack-Horizontal	3		0.004	5	0	0.004
16		152.0	Crown	Broken Pipe	2		0.008	44	0	0.008
17		161.0	Camera Lens Submerge							0.000
18		169.0	West	Break-In Conn	2		0.002	0	0	0.002
	CRACKS									
19		171.0	Crown	Broken Pipe	2		0.008	44	0	0.008
20		174.0	Crown	Crack-Horizontal	3		0.004	5	0	0.004
21		176.0	Camera Lens Submerge							0.000
22		191.0	Invert	Crack-Horizontal	3		0.004	5	0	0.004
23		193.0	Crown	Crack-Horizontal	3		0.004	5	0	0.004
24		229.0	Invert	Broken Pipe	3		0.010	60	0	0.010
25		232.0	DS Manhole							0.000

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