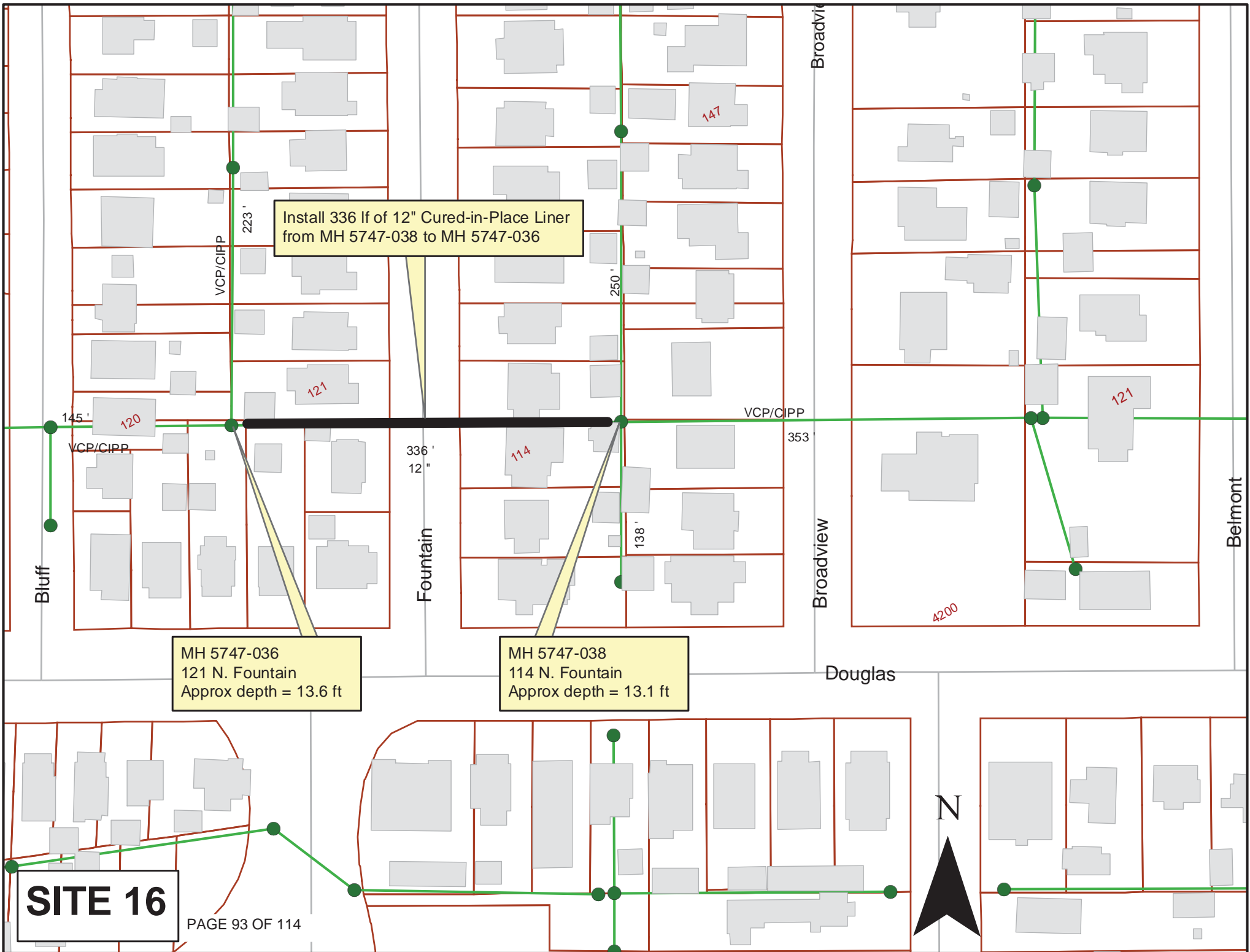


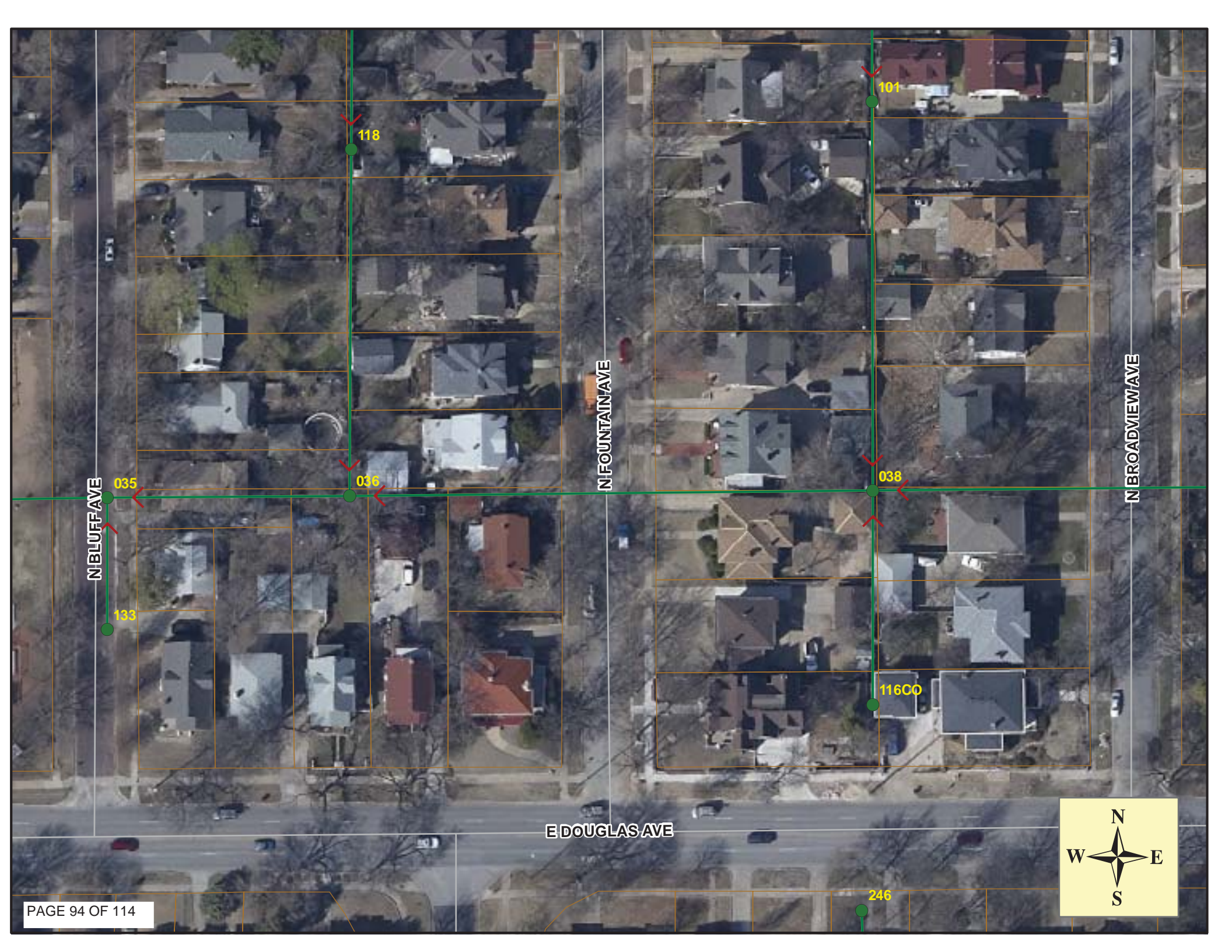
Install 336 lf of 12" Cured-in-Place Liner from MH 5747-038 to MH 5747-036

MH 5747-036
121 N. Fountain
Approx depth = 13.6 ft

MH 5747-038
114 N. Fountain
Approx depth = 13.1 ft

SITE 16





N BLUFF AVE

035

118

101

N FOUNTAIN AVE

036

038

N BROADVIEW AVE

133

116CO

E DOUGLAS AVE

246



Video Inspection Master Report

8/3/2012
2:49 PM

US Structure: 5747-038 114 N FOUNTAIN ST Date Insp: 6/12/2012 Basin: EC01G
 DS Structure: 5747-036 121 N FOUNTAIN AVE Dir Televised: Upstream To Downstream

Pipe Information
 Project No. : C-100 Dia: 12 Material: VCP Length: 336.5 Slope: 0.220

Obs. #	VTR Counter	Distance	Location	Description	Rating	Ratings		
						Obsrvd (gpm)	Est. (gpm)	Remain (gpm)
1		0.0		5747-038 US Manhole	1			
2		11.3		Sealed Off Wye	1			
3		50.6		Sealed Off Wye	1			
4		73.4	114 N FOUNTIAN	Extended Tap	2			
5		88.4		Sealed Off Wye	1			
6		108.2		Crack-Radial	1			
7		115.8	120 N FOUNTAIN	Break-In Conn	1			
8		120.9		Sealed Off Wye	1			
9		177.9		Observation Hole	1			
10		195.3		Grease	1			
11		199.9		Grease	2			
12		203.3		Roots	5			
13		208.4		Roots	3			
14		214.8		Grease	2			
15		216.6		CAMERA STOPPED	4			
				ROOTS TOO THICK	4			
Comments: CRACKS,ROOTS,GREASE. DID NOT TV LAST 120 FEET / TRACTOR KEPT TURNING OVER.								

The following was taken from a 1998 televising log. The camera was able to get through and here are the observations beginning at 212 ft downstream of MH 5747-038: (back then the camera did not turn and look up the wyes)

16		212.0	Joint	Roots	2	0.004	2	4	0.004
17		217.0	Joint	Roots	2	0.004	2	4	0.004
18		219.0	Joint	Roots	2	0.004	2	4	0.004
19		222.0	Joint	Roots	2	0.004	2	4	0.004
20		224.0	Joint	Roots	2	0.004	2	4	0.004
21		232.0	Joint	Roots	2	0.004	2	4	0.004
22		234.0	Joint	Roots	2	0.004	2	4	0.004
23		242.0	Joint	Roots	2	0.004	2	4	0.004
24		241.0	South	Wye Service	1	0.000	0	0	0.000
25		243.0	South	Wye Service	4	0.000	60	0	0.000
26		264.0	South	Break-In Connection	1	0.001	0	0	0.001
27		273.0	South	Wye Service	1	0.000	0	0	0.000
28		305.0	South	Wye Service	1	0.000	0	0	0.000
29		325.0	Crown	Broken Pipe	3	0.010	60	0	0.010
30		325.0	Invert	Broken Pipe	3	0.010	60	0	0.010
31		331.0	DS Manhole 5747-036						