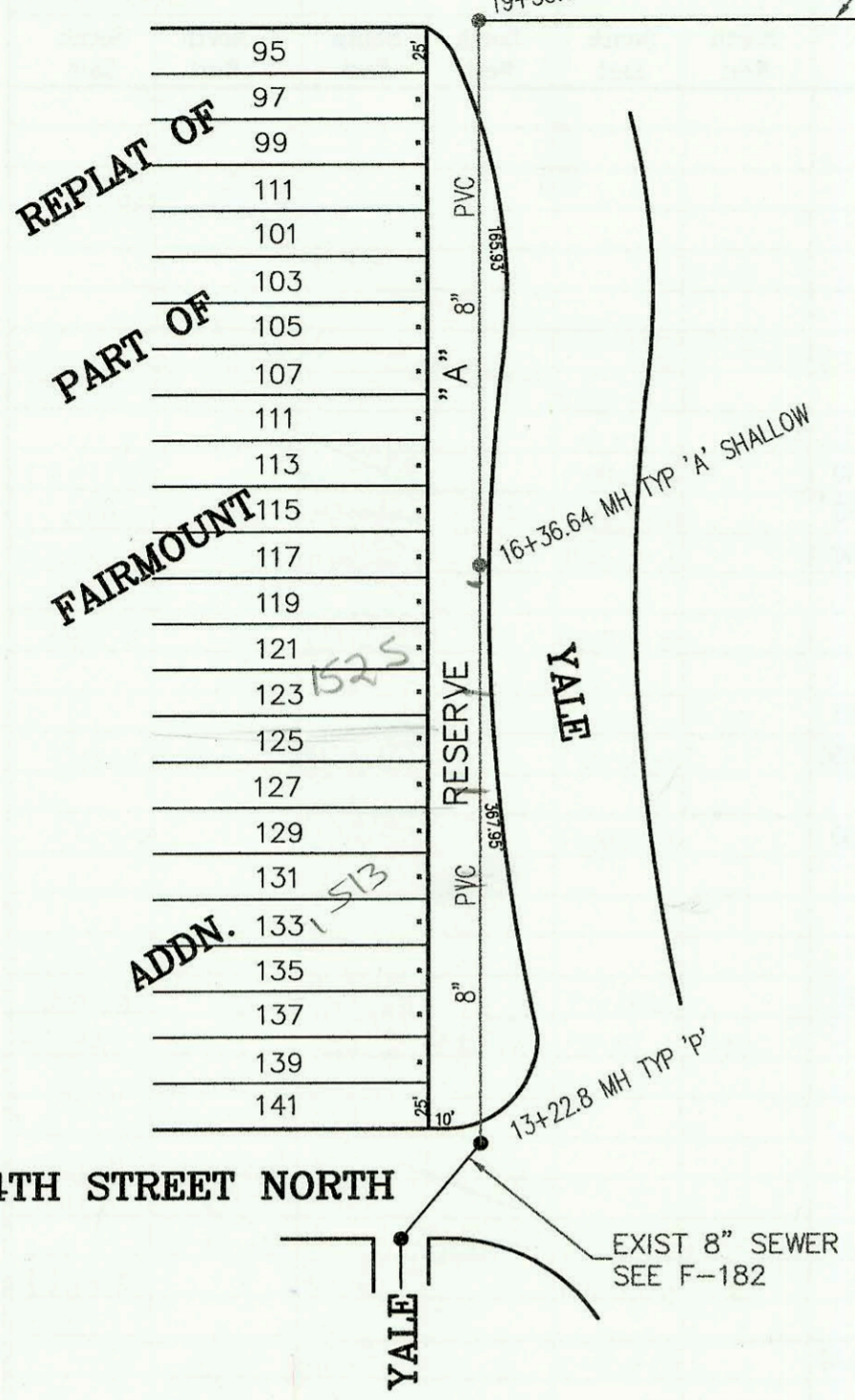


SANITARY SEWER RECONSTRUCTION ON YALE BOULEVARD- 14TH ST. N. TO 15TH ST. N.
 PROJECT NO. 468-82399 (623124)
 BUILT BY INSITUFORM PLAINS INC.
 BOOKED 06\06\95 FROM AS BUILTS

15TH STREET NORTH



SCALE: 1" = 100'

RECONNECTIONS

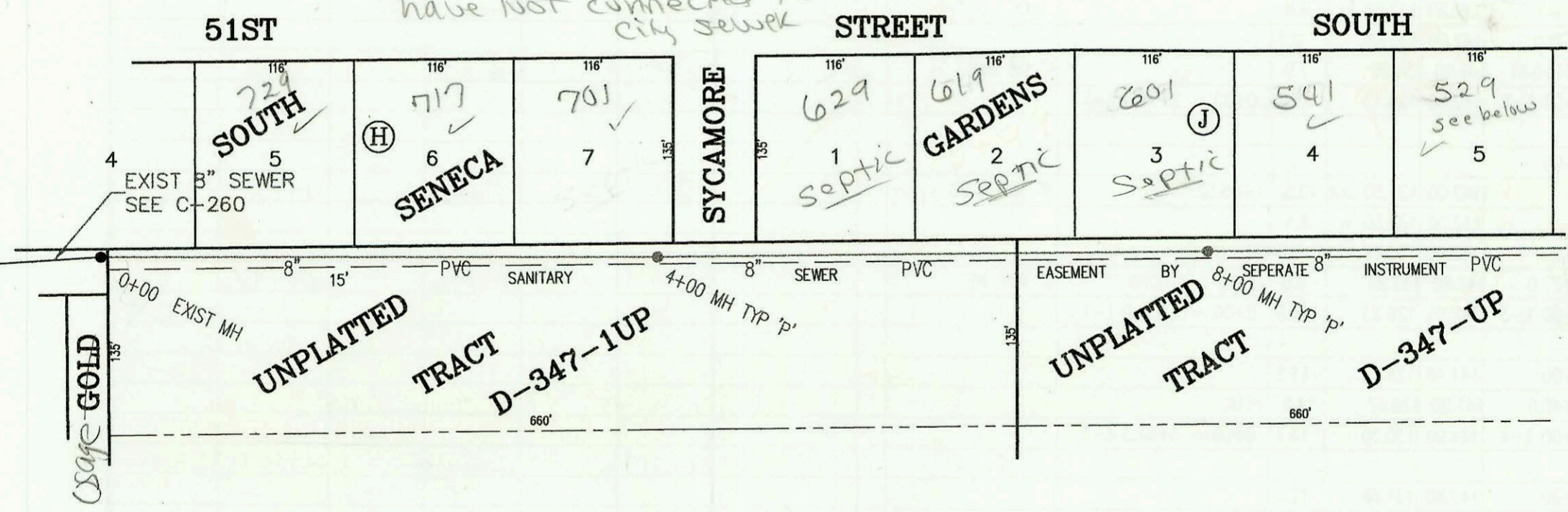
STATION	ADDRESS	DIRECTION
18+71	NO ADDRESS	WEST
18+50	NO ADDRESS	WEST
18+38	NO ADDRESS	WEST
17+85	NO ADDRESS	WEST
16+90	NO ADDRESS	WEST
16+27	NO ADDRESS	WEST
15+67	NO ADDRESS	WEST
15+09	NO ADDRESS	WEST
14+65	NO ADDRESS	WEST

NOTE: RECONNECTION INFORMATION WAS NOT PROVIDED WITH AS BUILT INFORMATION. SO IT IS ASSUMED THAT THE NEW TAPS ARE PLACED IN THE SAME PLACE AS OLD TAPS. JKB 6/7/95

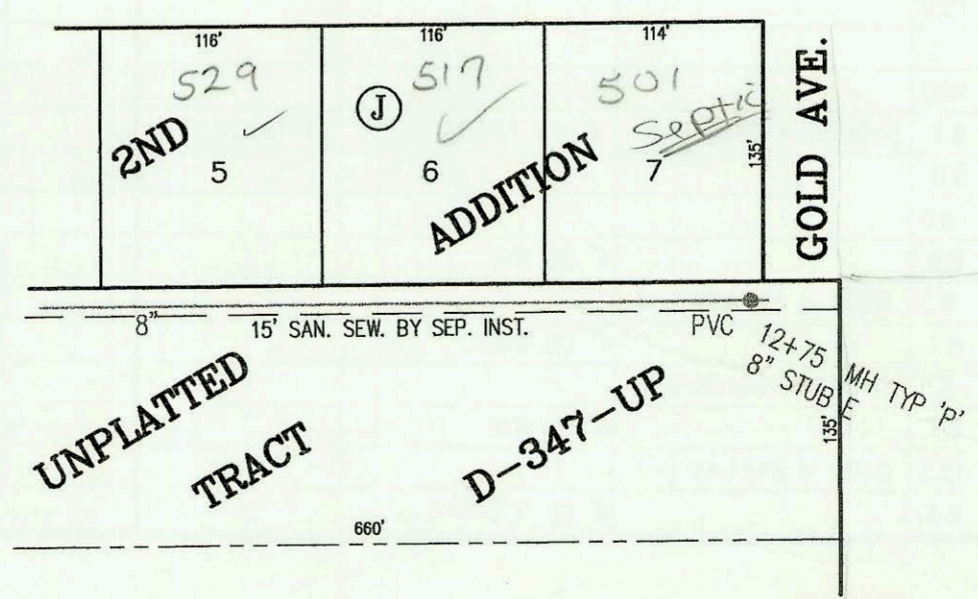
14TH STREET NORTH

LATERAL 49, MAIN 3, SOUTHWEST INTERCEPTOR SEWER
 PROJECT NO. 468-82363 (741744)
 BUILT BY NOWAK CONSTRUCTION CO.
 BOOKED 06/08/95 PER PLAN

lots marked "septic" have not connected to city sewer



SCALE: 1" = 100'



CONSTRUCTION RECORD						SERVICE RECORD						
STATION	ELEVATION		DEPTH	MANHOLE	4-INCH "Y" BRANCHES		No. of Permit		House Number		DATE OF PERMITS	
	GROUND	GRADE			North West	South East	North West	South East	North West	South East	North West	South East
SANITARY SEWER RECONSTRUCTION ON YALE BOULEVARD- 14TH ST. N. TO 15TH ST. N.												
13+22.8	176.33	169.23	OUT	7.1	13+22.8							
14+00	175.80	169.44		6.4								
						14+65 W 4" RIS.						
15+00	174.00	169.71		4.3		15+09 W 4" RIS.						
						15+67 W 4" RIS.	9502		1525	Rev		
						16+27 W 4" RIS.	0139		yale		6-10-03	
16+00	173.70	169.98		3.7								
	174.40	170.07	OUT	4.3	16+36.44							
	174.40	170.07	IN	4.3								
17+00	175.00	170.24		4.8		16+90 W 4" RIS.						
						17+85 W 4" RIS.						
18+00	176.50	170.53		6.0		18+38 W 4" RIS.						
						18+50 W 4" RIS.						
19+00	180.00	170.81		9.2		18+71 W 4" RIS.						
	181.31	170.91	OUT	10.4								
	181.31	175.12		6.2								
LATERAL 49, MAIN 3 SWI												
0+00	83.87	77.30	OUT	6.6	0+00							
	83.87	77.30	IN	6.6								
1+00	84.00	77.60		6.4		4" SDK 35 1+17.0	95-151787		724 51st S.		9-20-95	
2+00	84.00	77.90		6.1		4" SDK 35 2+29.0	95-151777		717 51st S.		9-20-95	
3+00	83.40	78.20		5.2								
4+00	84.88	78.50		6.4	4+00							
5+00	84.50	78.80		5.7								
6+00	84.40	79.10		5.3								
7+00	85.40	79.40		6.0								
							98-46547		601 W 51st		3-27-98	
8+00	85.30	79.70		5.6	8+00	4" SDK 35 8+57.0	95-191357		541 W 51st S.		11-13-95	
9+00	84.90	80.00		4.9		4" SDK 35 9+81.0	95-151777		529 W 51st S.		10-5-95	
10+00	85.00	80.30		4.7		4" SDK 35 10+94.0	95-190327		517 W 51st S.		11-12-95	
11+00	84.50	80.60		3.9								
12+00	85.50	80.90		4.6								
	84.90	81.12		3.8	12+75							
												8" E 81.22
LAT 83, S.S. NO. 23 CONT. FROM L-167												
L-8	0+00 L-8	144.20	132.94	11.3	0+00 = 11+48.37 L-1							
	0+85.75	143.70	135.00	8.7		4" DB WYE 4" 5/8"	96-125127	96-241747	2202 Timber Creek	2142 Timber Creek	7-25-96	12-21-98
L-9	0+00 L-9	143.70	132.01	11.7	0+00 = 13+65.54 L-1							
	1+00	143.50	132.41	11.1				96-31147		2102 Timber Creek		3-6-96
		143.30	132.75	out	10.6	1+84.16 = 0+00 L-10						
		143.30	132.85	in	10.4			95-24367		2106 Timber Creek		2-12-98
	2+00	143.00	132.91	10.1								
	3+00	142.80	133.31	9.5								
		142.60	135.56	7.0	3+61.1 = 0+00 L-11	4" stub NE 4" stub SE	98-182307	95-98497	2114 Timber Creek	2110 Timber Creek	9-24-98	6-30-95
	4+00	140.70	133.71	7.0								
	4+71.11	141.80	134.00	7.8	4+71.1 C.O.	4" DB WYE 4" 3/8"	96-16387	98-241777	2182 Timber Creek	2118 Timber Creek	2-9-96	12-21-98
L-10	0+00 L-10	143.30	134.67	8.6	0+00 = 1+84.16 L-9							
	0+83.47	143.00	135.00	8.0		4" DB WYE 4" 3/8"	96-50837		2134 Timber Creek		4-8-96	
L-11	0+00 L-11	142.60	133.66	8.9	0+00 = 3+61.1 L-9							
	0+76.9	142.70	133.97	8.7		4" DB WYE 4" 3/8"	97	95-201297	2126 Timber Creek	2130 Timber Creek	11-7-99	12-4-95
L-12	0+00 L-12	142.50	133.68	8.8	0+00 = 15+51.12 L-1							
	1+00	141.70	134.08	7.6								
	1+22.81	142.40	134.17	8.2		4" DB WYE						