CHADWYCK
SANITARY SEWER PROFILES
95-08-193 8-12-96
9-24-96

FINAL SURVEY	SURVEYED	BY:	DATE
	PLOTTED		
	FIELD BOOK		
	NOTE BOOK	AREAS	
	NO.	AREAS CHECKED	

ORIGINAL SURVEY	SURVEYED	BY:	DATE
	PLOTTED		
	FIELD BOOK		
	NOTE BOOK	AREAS	
	NO.	AREAS CHECKED	

MH 109 — MH 116 — MH 117 — MH 118 — MH 120 — MH 127 — MH 129 — MH 130

T=566.15 — 15" STORM 1+14 E 560.75 — 8" SAN. CH1 E 557.06 — GRANULAR FILL — LOT 195 1+05 T.S. 562.0 — LOT 194 1+95 T.S. 563.5 — T=571.64 — LOT 183 0+07 T.S. 564.0 — LOT 182 0+68 T.S. 564.0 — T=572.28 — LOT 181 0+37 T.S. 564.0 — T=572.78 — LOT 180 2+46 T.S. 564.0 — T=562.06

E 536.92 — E 560.20 E 560.70 — E 561.34 E 561.84 — E 562.06

258'-8" PVC @ 1.27% — 94'-8" PVC @ 1.0% — 51.55'-8" PVC @ 1.0% — PHASE TWO

T=562.06 — LOT 215 0+50 T.S. 535.0 — LOT 214 1+20 T.S. 536.0 — LOT 213 1+90 T.S. 536.5 — EXISTING GRADE (TYP) — CLUBHOUSE 2+53 T.S. 535.5 — LOT 212 1+65 T.S. 539.0 — T=548.33 — GRANULAR FILL — 15" STORM CH42 E 535.34 — 8" SAN 1+03 E 532.43 — LOT 211 1+13 T.S. 536.5 — 48" STORM CH20 E 534.70 — 8" SAN. 1+48 E 533.08 — T=548.15 — 42" STORM CH10 E 530.47 — 8" SAN CH6 E 534.89 — LOT 93 0+35 T.S. 539.0 — LOT 243 0+38 T.S. 537.0 — LOT 95 1+04 T.S. 538.0 — LOT 242 1+17 T.S. 539.0 — T=546.12

E 528.10 — E 531.40 E 531.60 — E 534.65 E 534.75 — E 536.22 E 536.42

CONC. ENCASE (20' MIN.) — 20'-8" D.I.P. — 20'-8" D.I.P.

330.24'-8" PVC @ 1.0% — TO BE CONSTRUCTED UNDER PHASE ONE — PHASE TWO

292.90'-8" PVC @ 1.0% — 149.43'-8" PVC @ 1.0% — PHASE ONE

MATCH LINE MH 130 BELOW

SCALE 1" = 10' / 1" = 50'

MH 130 — MH 131 — MH 132 — MH 133 — MH 134 — MH 135 — MH 148 — MH 159

T=546.12 — LOT 241 0+47 T.S. 541.5 — LOT 96 0+75 T.S. 542.0 — LOT 240 1+26 T.S. 543.5 — LOT 97 1+45 T.S. 544.0 — LOT 98 1+80 T.S. 545.0 — T=551.49 — LOT 239 0+23 T.S. 545.0 — 48" STORM CH43 E 539.16 — 8" SAN CH8 E 544.90 — LOT 238 1+00 T.S. 546.5 — LOT 99 1+54 T.S. 547.75 — T=554.69 — LOT 237 0+23 T.S. 548.0 — LOT 100 0+47 T.S. 548.75 — LOT 236 1+00 T.S. 549.5 — LOT 101 1+17 T.S. 549.5 — LOT 102 1+53 T.S. 552.5 — T=561.47 — LOT 235 0+23 T.S. 551.0 — PROPOSED GRADE (TYP) — LOT 103 0+69 T.S. 552.0 — LOT 234 1+00 T.S. 552.6 — LOT 104 1+40 T.S. 553.0 — LOT 233 1+23 T.S. 553.5 — LOT 105 2+12 T.S. 554.5 — T=564.61 — LOT 232 0+60 T.S. 555.0 — LOT 106 2+60 T.S. 555.5 — LOT 231 0+90 T.S. 556.0 — LOT 107 1+38 T.S. 557.0 — LOT 230 1+60 T.S. 557.0 — LOT 108 2+03 T.S. 558.5 — LOT 109 2+04 T.S. 558.5 — LOT 229 2+04 T.S. 558.5 — T=565.80

T=551.22 — LOT 84 0+48 T.S. 544.5 — LOT 84 0+95 T.S. 546.0 — LOT 69 1+37 T.S. 545.5 — LOT 85 1+68 T.S. 546.0 — LOT 68 2+10 T.S. 546.5 — LOT 86 2+40 T.S. 546.5 — LOT 67 2+85 T.S. 547.0 — LOT 87 3+25 T.S. 547.5 — LOT 66 3+58 T.S. 547.5 — LOT 65 3+71 T.S. 548.5 — T=556.54

E 539.55 — COMPACTED FILL — E 545.98

E 536.22 — E 536.42 — E 539.60 E 539.80 — E 543.60 E 543.80 — E 546.00 E 546.20 — E 548.29 E 548.49 — E 552.54 E 552.74 — E 555.55

MATCH LINE MH 130 ABOVE

20'-8" D.I.P.

187.33'-8" PVC @ 3.83% — 161.68'-8" PVC @ 1.36% — 160.62'-8" PVC @ 1.3% — 224.97'-8" PVC @ 1.8% — 211.02'-8" PVC @ 1.8% — PHASE ONE

376.21'-8" PVC @ 1.7% — PHASE TWO

MH 127 — MH 136 — MH 137 — MH 138 — MH 139 — MH 140 — MH 141 — MH 153 — MH 174 — MH 175

T=548.33 — LOT 245 0+56 T.S. 538.0 — T=544.72 — LOT 246 0+48 T.S. 540.0 — LOT 247 1+18 T.S. 541.5 — T=547.70 — LOT 248 0+42 T.S. 542.0 — LOT 249 0+51 T.S. 543.0 — LOT 250 1+43 T.S. 543.5 — T=551.18 — LOT 251 0+45 T.S. 544.5 — LOT 264 0+90 T.S. 545.0 — LOT 252 1+15 T.S. 545.0 — LOT 263 1+60 T.S. 545.5 — LOT 253 1+85 T.S. 546.0 — LOT 262 2+30 T.S. 546.0 — LOT 254 2+55 T.S. 546.5 — LOT 261 3+00 T.S. 547.0 — LOT 255 3+25 T.S. 547.0 — LOT 256 3+43 T.S. 548.0 — T=556.68 — LOT 260 0+30 T.S. 548.0 — LOT 258 0+70 T.S. 548.0 — T=556.95 — LOT 259 0+92 T.S. 548.5 — T=556.35 — GRANULAR FILL — 24" STORM CH35 E 548.95 — 8" SAN CH18 E 547.55 — LOT 50 1+02 T.S. 552.5 — LOT 44 1+05 T.S. 555.5 — LOT 49 1+60 T.S. 556.0 — LOT 45 2+05 T.S. 556.0 — T=564.33 — LOT 46 2+07 T.S. 557.0 — LOT 47 0+86 T.S. 557.0 — LOT 48 0+86 T.S. 557.0 — T=564.61

E 531.60 — E 536.26 E 536.96 — E 539.80 E 539.70 — E 541.61 E 541.81 — E 544.91 E 545.11 — E 545.91 E 546.11 — E 547.15 — E 546.77 — E 549.26 E 549.46 — E 555.98

CONC. ENCASE (20' MIN.)

63.66'-8" PVC @ 8.1% — 127.04'-8" PVC @ 2.0% — 151.47'-8" PVC @ 1.0% — 350.00'-8" PVC @ 1.0% — 79.78'-8" PVC @ 1.0% — 104'-8" RCP @ 1.0% — PHASE ONE

249'-8" PVC @ 1.0% — 93'-8" PVC @ 6.98% — PHASE ONE

William Charles Hawn E-19628

19/31