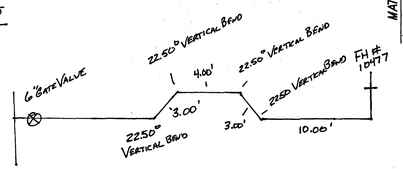
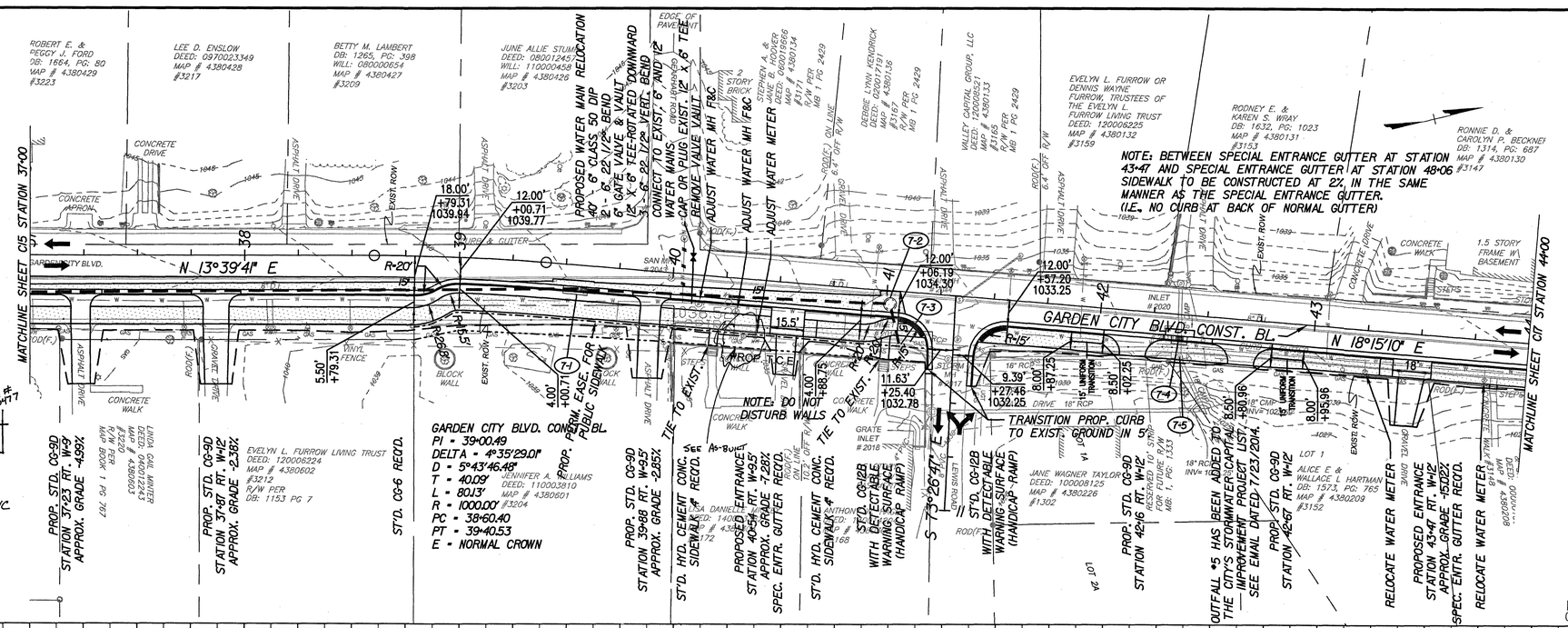
* Water Re-Locations Done as part of Garden City Blvd Waterline Replacement CIP Project. Phase I

* 10-16-15 Contractor Re-Located 6" Line to Fire Hydrant # 10477.

As-Built



* Material Used: National 6" DR 14 C900 PVC


MATCHLINE SHEET C15 STATION 37+00
MATCHLINE SHEET C17 STATION 44+00
N 13°39'41" E
GARDEN CITY BLVD. CONST. BL.
N 18°15'10" E
GARDEN CITY BLVD. CONST. BL.
PI = 39+00.49
DELTA = 4°35'29.01"
D = 5°43'46.48"
T = 40.09'
L = 80.13'
R = 1000.00'
PC = 38+60.40
PT = 39+40.53
E = NORMAL CROWN
NOTE: DO NOT DISTURB WALLS
TRANSITION PROP. CURB TO EXIST. GROUND IN 5'
NOTE: BETWEEN SPECIAL ENTRANCE GUTTER AT STATION 43+47 AND SPECIAL ENTRANCE GUTTER AT STATION 48+06 SIDEWALK TO BE CONSTRUCTED AT 2% IN THE SAME MANNER AS THE SPECIAL ENTRANCE GUTTER. (I.E., NO CURB AT BACK OF NORMAL GUTTER)
PROPOSED WATER MAIN RELOCATION
40' - 6" CLASS 50 DIP
6" GATE VALVE & VAULT
12" X 6" TEE-ROTATED DOWNWARD
CONNECT TO EXIST. 6" AND 12" WATER MAINS, CAP OR PLUG EXIST. 12" X 6" TEE
ADJUST WATER MH F&C
ADJUST WATER METER
PROP. STD. CG-9D STATION 37+23 RT. W-9 APPROX. GRADE -4.59%
PROP. STD. CG-9D STATION 37+87 RT. W-12 APPROX. GRADE -2.38%
PROP. STD. CG-9D STATION 39+88 RT. W-9.5' APPROX. GRADE -2.85%
PROPOSED ENTRANCE STATION 40+54 RT. W-9.5' APPROX. GRADE -7.28% SPEC. ENTR. GUTTER REQ'D.
PROP. STD. CG-9D STATION 42+16 RT. W-12
PROPOSED ENTRANCE STATION 43+47 RT. W-12 APPROX. GRADE -15.02% SPEC. ENTR. GUTTER REQ'D.
RELOCATE WATER METER
OUTFALL #5 HAS BEEN ADDED TO THE CITY'S STORMWATER CAPITAL IMPROVEMENT PROJECT LIST. SEE EMAIL DATED 7/23/2014.
STD. HYD. CEMENT CONC. SIDEWALK REQ'D.
STD. CG-12B WITH DETECTABLE WARNING SURFACE (HANDICAP RAMP)
TIE TO EXIST.
ROBERT E. & PEGGY J. FORD DB: 1664, PG: 80 MAP # 4380429 #3223
LEE D. ENSLOW DEED: 0970023349 MAP # 4380428 #3217
BETTY M. LAMBERT DB: 1265, PG: 398 WILL: 080000654 MAP # 4380427 #3209
JUNE ALLIE STUMP DEED: 080012457 WILL: 110000458 MAP # 4380426 #3203
EVELYN L. FURROW OR DENNIS WAYNE FURROW, TRUSTEES OF THE EVELYN L. FURROW LIVING TRUST DEED: 120006225 MAP # 4380132 #3159
RODNEY E. & KAREN S. WRAY DB: 1632, PG: 1023 MAP # 4380131 #3153
RONNIE D. & CAROLYN P. BECKNER DB: 1314, PG: 687 MAP # 4380130 #3147
LINDA GAIL MINTER DEED: 040000453 MAP # 4380603 R/W PER MAP BOOK 1 PG 767
EVELYN L. FURROW LIVING TRUST DEED: 120006224 MAP # 4380602 #3212 R/W PER DB: 1153 PG 7
JENNIFER A. WILLIAMS DEED: 110003810 MAP # 4380601 #3204
JANE WAGNER TAYLOR DEED: 100008125 MAP # 4380226 #1302
ALICE E. & WALLACE L. HARTMAN DB: 1573, PG: 765 MAP # 4380209 #3152
LOT 1
LOT 2
1.5 STORY FRAME W/ BASEMENT
2 STORY BRICK
CONCRETE DRIVE
CONCRETE APRON
CONCRETE WALK
BLOCK WALL
VINYL FENCE
EXIST. ROW
ASPHALT DRIVE
GRAVEL DRIVE
INLET #2020
GRATE INLET #2018
18" RCP
18" CMP INV= 1031.96
UNIFORM TRANSITION
EXIST. 18" CMP
EXIST. 18" CMP
STA 13
STA 14
STA 15
STA 16
STA 17
STA 18
STA 19
STA 20
STA 21
STA 22
STA 23
STA 24
STA 25
STA 26
STA 27
STA 28
STA 29
STA 30
STA 31
STA 32
STA