CITY	FEDERAL AID	STATE	SHEET NO.

BY	DATE
H. PAXTON	9-74
S.D. McCRACKEN	11-74

SURVEYED
PLOTTED
NOTE BOOK CHECKED
PROFILE CHECKED
C.M.S. NOTED
STRUCTURE NOTATIONS CHECKED

No. 580

LOTS 13-16 · LOTS 45-47 · LOTS 29-34 · LOTS 8-11 · LOTS 37-39 · LOTS 40-42

MEADOWVIEW DRIVE, N.W. · S45°34'20"E

KIRKLAND DRIVE, N.W. · S45°38'20"E

S45°18'30"E DRIVE, N.W.

HEDGE ROW · 3+00 · 2+84 D=2.5 · LOTS 10-12 · LOTS 48-50 · SHRUB · LOTS 7-9 · 2+00 · 1+98 D=2 · SHRUBS · BK. 6 · LOTS 4-6 · 1+26 D=4 · 12" TREE · 1+00 · LOTS 1-3 · 0+53 D=3 · 8" APPLE · 2" APPLE · LOTS 51-54 BK. 6 · APPLE TREE · LOTS 55-58 · CLUMP TREES · 4" APPLE

PROP. M.H. STA. ~~3+29~~ 3+26.3 D=4' INV. ELEV. 1041.63

"J" LINE · SURVEY LINE · PROP. 8" SEWER LINE · 80.0' · 4'SHIFT

PROP. M.H. D=3' STA. ~~0+50~~ 0+50.2 INV. ELEV. 1047.16

PROP. M.H. STA. ~~1+39~~ 1+39.34 D=3' INV. ELEV. 1039.34 STA. 0+00 LINE "J"

ASPEN DRIVE, N.W. — N44°25'40"E · 30" WATER · SURVEY LINE · 20" WATER LINE · E.P. · PROP. 8" SEWER LINE

LOTS 27-29 · LOTS 24-26 · LOTS 21-23 BK. 2 · LOTS 18-20 · LOTS 15-17

EXIST. M.H. · EXIST. SEWER LINE · 15" · 30'-21' · 6" WATER LINE · 8" WATER LINE · 2" WATER LINE · E.P.

PROP. M.H. STA. 4+40.65 1+20.0 D=4' Δ=35°30'LT. INV. ELEV. 1055.03

PROP. M.H. STA. ~~1+59~~ 1+20.5 D=6.5' ~~D=16'~~ Δ=30°30' RT. INV. ELEV. IN 1042.01 OUT 1031.94

PROP. M.H. D=3' STA. ~~0+33~~ 0+33.6 INV. ELEV. 1087.93

PROP. M.H. STA. 1+44.6 D=10' Δ=12°15'08" RT. INV. ELEV. 1090.11

PROP. M.H. STA. 1+98.4 D=10' Δ=12°15'08" RT. INV. ELEV. 1100.32

PROP. M.H. STA. ~~1+85.3~~ STA. 1+75.35 D=10' Δ=G 3°10'RT. INV. ELEV. 1077.45

PROP. M.H. STA. 1+58.2 D=9.25 D=25°26'56" RT. INV. ELEV. 1087.93

PROP. M.H. STA. ~~3+85.45~~ 1+45 D=5' Δ=93°15' LT. INV. ELEV. 1073.42

PROP. 8" SEWER LINE · #2807 · #2811 · PROP. 8" SEWER · PROP. 6" LATERAL · "C" LINE · 14" PINE · LOT 42 · LOTS 3-5 · LOTS 1-2 · LOTS 8-12 · LOTS 5-7 · LOTS 39-41 · LOTS 43-45 · 62.0' D=5.0

BK. 7 · LOTS 5-7 · LOTS 39-40 · LOTS 41-43 · LOTS 1-4 · LOTS 44-46 "L" & "K" · PROP. M.H. D=3' INV. ELEV. 1019.64 STA. 0+00 LINE "K" & "L"

WATER M.H. · 5100 · 6" WATER LINE · 20" WATER LINE · 2" WATER LINE · E.P. · 10" WATER LINE · 8" WATER LINE · EXIST. 8" WATER LINE · 30" WATER · SURVEY LINE "L" · 4" WATER LINE · 66.5' D=5.0

ASPEN DRIVE, N.W. · BROADWAY · DRIVE, N.W.

PROP. 8" SEWER LINE · PROP. 8" SEWER LINE · PROP. 8" SEWER LINE

BK. 7 · LOTS 32&33 · LOTS 34-36 · LOTS 37-38 · LOTS 35-36 · LOTS 33-34 · LOTS 31-32 · LOTS 28-30 · LOTS 26-27 · LOTS 23-25 · LOTS 21-23

BK. 7 H+ 32.35 AHD 7H 30.93 · CYP #8700 · 0+68 ~~0+95~~ D=8.95 · 0+33.6 D=2.5 · 0+53.9 D=6.0 · 1+44.6 D=8.25 · 1+58.2 D=9.25 · 1+98.4 D=8.25 · 2+35.5 D=3.5 · 10-100 · LOTS 43-46 · LOTS 47&48 · SURVEY LINE "L" · E.P. · 10" WATER LINE · 8" WATER LINE · 6" WATER LINE · 2" WATER LINE · E.P. · PROP. 8" SEWER LINE · PROP. 8" SEWER LINE · 8" WATER LINE · 6" WATER LINE · E.P. · 2" WATER LINE · E.P. · S45°30'20"W

MERIDIAN OF PLAT BOOK 2 PAGE 214 "FAIRLAND"

AS BUILT

SCALE: 1"=50'
0 · 50' · 100'

B.M. PICK UP ON STA. 0+00 LINE "K" ELEV. 1027.71

SCALE: 1"=50' HOR. 1"=20' VERT.

PROP. M.H. STA. 0+00 LINE "K" · PROP. DROP M.H. · PROP. M.H. · PROP. M.H. · 2" WATER LINE · 20" WATER LINE · PROP. M.H. · PROP. M.H. · PROP. M.H. · PROP. M.H.

184.5' @ +8.20% PROP 8" SEWER · 120.6' ~~99.5'~~ @ +14.36% PROP 8" SEWER · 145.0' ~~44.88~~ @ +12.70% PROP. 8" SEWER · 185.3' ~~109.90'~~ @ +2.12% PROP 8" SEWER · 158.2' ~~157.50'~~ @ +6.65% PROP 8" SEWER · 144.6' ~~141.09'~~ @ +1.52% PROP 8" SEWER · 198.4' ~~200'~~ @ +05.11% PROP. 8" SEWER

NOTE: LENGTH OF PIPE IS FROM ℄ ℄ OF MANHOLES

(SURVEY LINE "L")

	INV. ELEV.																								
	1019.64	1021.69	1023.79	1025.79	1027.84	1029.89	+50 INV. OUT 1031.94	INV. IN 1042.01	1045.60	1049.19	1052.78	+60.65 INV. ELEV. 1055.03	1059.39	1062.57	1065.74	1068.92	+85.45 INV. ELEV. 1073.42	1073.75	1074.26	1074.79	1075.32	1075.85	1076.38	1076.91	+75.35 INV. ELEV. 1077.45	1079.09	1080.75	1082.41	1084.07	1085.73	1087.39 INV. ELEV. 1087.32 (BK. 7 H+ 32.85 AHD 30.93)	1088.23	1088.60	1088.98	1089.36	1089.74	+75 INV. ELEV. 1090.11	1091.39	1092.67	1093.94	1095.22	1096.50	1097.78	1099.05	+75 INV. ELEV. 1100.32
	0					1		2			3			4			5			6			7			8			9			10			11			12	

B.M. PICK UP ON M.H. 2+05 LINE "K" ELEV. 1045.47

(SURVEY LINE "J")

SCALE: 1"=25' HOR. 1"=20' VERT.

PROP. M.H. STA. 2+05 LINE "K" · 8" WATER LINE · PROP. 8" SEWER · ~~329'~~ 320.3' @ +1.00%

	INV. ELEV.																								
	1038.34	1038.59	1038.84	1039.09	1039.34	1039.59	1039.84	1040.09	1040.34	1040.59	1040.84	1041.09	1041.34	1041.59	+29 INV. ELEV. 1041.63										
	0				1				2				3												

(SURVEY LINE "K")

SCALE: 1"=25' HOR. 1"=20' VERT.

PROP. M.H. STA. 0+00 LINE "J" · PROP. M.H. · PROP. M.H. · ~~45~~ (45.0) @ 19.60% PROP 8" SEWER · 2+02 ~~50'~~ @ 9.12% PROP 8" SEWER

	INV. ELEV.																								
	1019.64	1021.92	1024.20	1026.48	1028.76	1031.04	1033.32	1035.60	1037.88	+05 INV. ELEV. 1038.34	1042.26	+50 INV. ELEV. 1047.16													
	0				1				2			3													

PLAN NO.	PROJECT	FILE NO.	SHEET NO.
A 5448-75			8 OF 9