

OFFICE OF COUNTY ENGINEER
RAMSEY COUNTY, MINN.

PLAN

Survey

COUNTY RD "C"

From McKNIGHT To CENTURY

Road Acc't. No. _____

Date Filed 2-26-86 File _____

MC
PK
MK
BL

PLAN SURVEY

ALIGNMENT

Co Rd "C"

MCKNIGHT TO T.H. #120

STA

PT

209+83.69 P.O.T. £ CENTURY AVE

183+73.60 P.O.T. £ HELEN

157+62.19 P.O.T. £ MCKNIGHT AVE

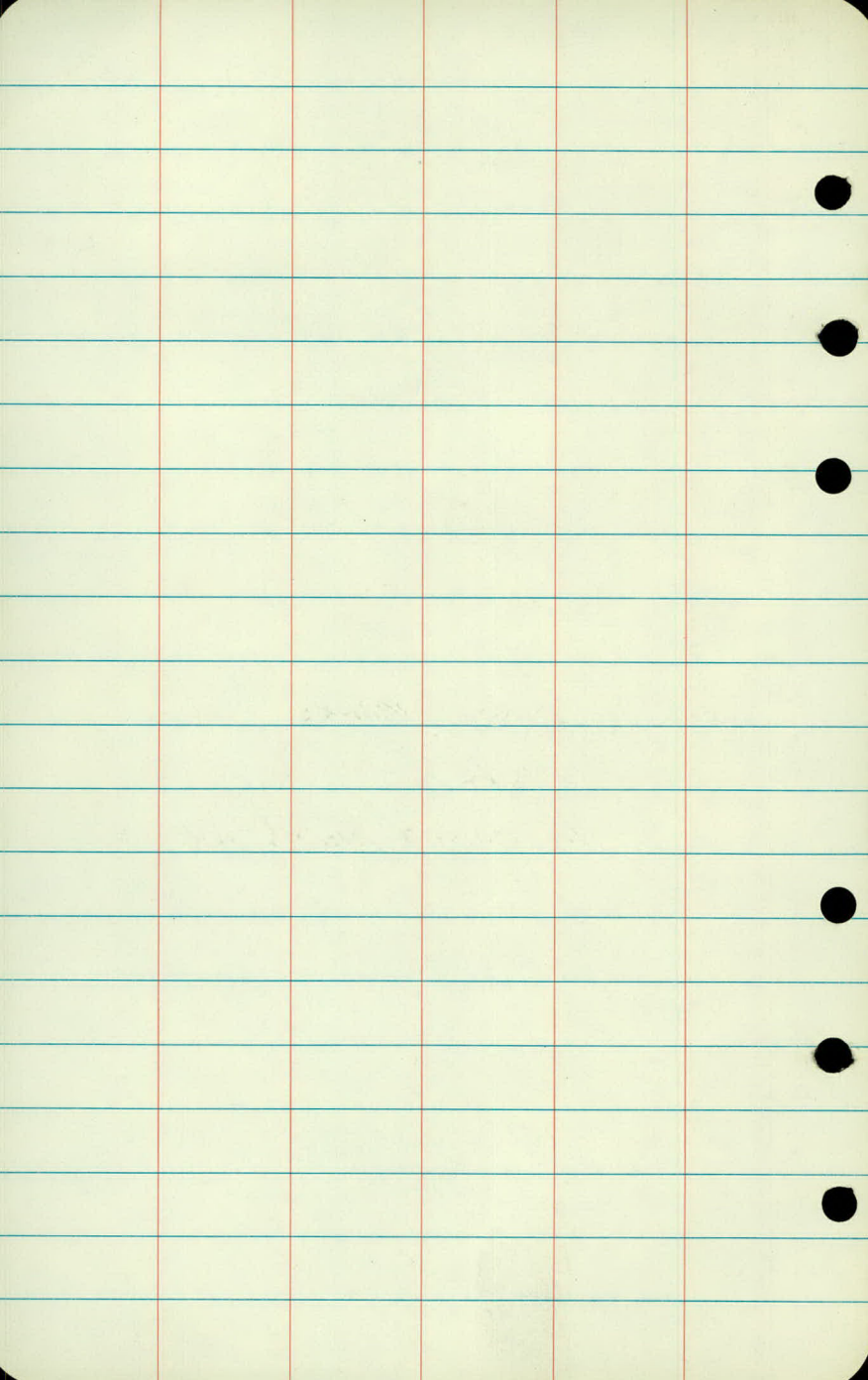
154+00 P.O.T.

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ML
PK
NR
BL

MARCH 26, 84

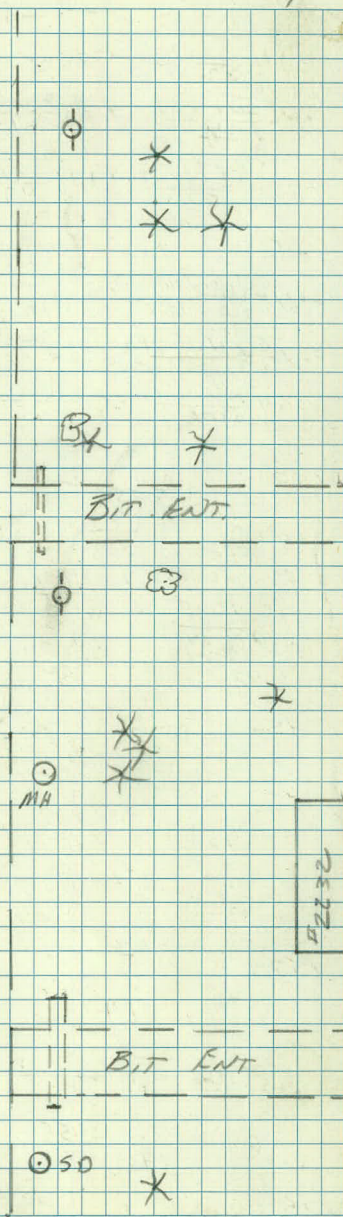
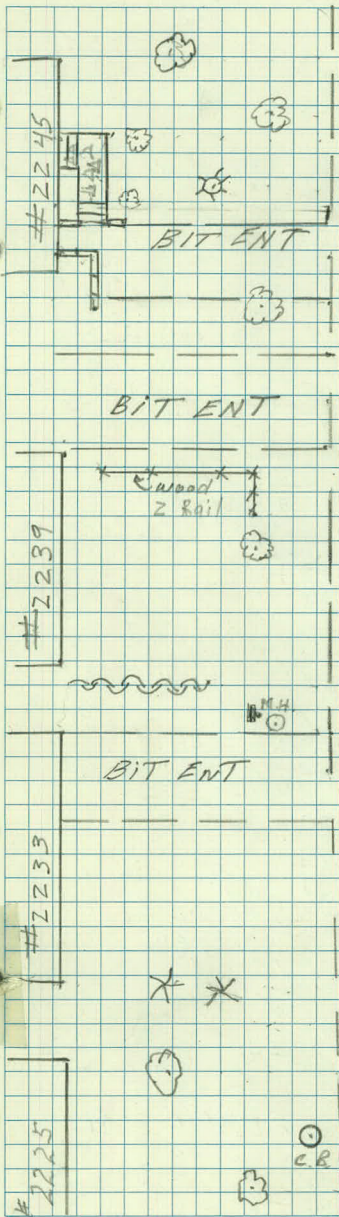
Cloudy 30° 3

TOPOGRAPHY

CORC "P"

McKNIGHT TO T.H. 7/20

139 SE Cor 2245 +41 8" Birch
 73 51
 +50 ✓
 +22 Cor S.W. +27 18" Ash
 62-73 31
 +12 light +22 Arb
 42 53
 +06 Ret wall 25.40 +9 Arb
 66-73 62-66 60
 +25 PP
 24
 +20 top 4 Pine 4"
 59
 +95 S.W. Cor 2245 +98 End Ret wall
 73 66-73
 +17 ENT 13' T
 156 +98
 +07 15" Pine +20 20" P.P.
 45 45
 +88 12" Ash +88 Bay Ret wall 18 17
 31 66
 +58 SE Cor 2239 +68 ENT 20' Bit
 73
 +61 1" Plac
 37
 +46 Bay Fence wood +54 F.C.
 33 33-65
 +55 8" Pine +60 8" Cedar
 55 31
 +50 +38 24" MAP
 32
 +37 15" CMP
 22
 +11 Hedge +14 S.W. Cor 2239
 42-73 73
 +28 PP +33 30" OAK
 26 48
 +02 M.H. +06 H.M.
 29 33
 +07 15" Pine
 72
 +00 15" Pine
 39
 155 +00 SE Cor 2233 Rel 15
 73 18
 +91 20' ENT +92 M.H.
 18 22
 +96 12" Pine
 47
 +86 N.E. Cor 2232
 75
 +418 S.W. Cor 2233
 73
 +55 N.W. Cor 2232
 75
 +50 +417 12" Pine +417 6" Pine
 40 52
 +33 SE Cor 2225 +30 5" MAP
 73 51
 +43 N.E. Cor 6" AR
 112
 +20 MN +23 Cor GAR NW
 18+32 15 112
 +17 C.B.
 21
 154 +06 6" MAP +06 8" Pine +23 15" CMP
 34 45 24
 +00 Rel 15 +00 Rel 15 +11 S.D.
 22



STA

L

L

R

+45 Arb 32 +48 Hedges 42 → 73

+50

+27 S.E. Cor 2295 +37 10' Conc Ent 25 →

+24 10' B Birch 22 +30 Arb 33

+33 Arb 37 +15 10' B Ent

+33 N.E. Cor 2294 65

+66 S.W. Cor 2295 74 +95 14' Ash 38

+22 Trip 6 Birch 43 +26 10' B 22

161 +63 14' Ash 48 +83 14' Ash 60 +100 S.W. + 100' 35-30 10'

+100 Rd 19 +102 4' S.W. 36 → 65 +109 6' MAP 74

+70 Shrub 52 +79 6' Pine 66 +81 12' Hycl 35 +91 10' S.W. 38

+96 N.W. Cor 2291 65

+61 10' B Ent 66 +68 Post 33

+83 10' Conc Ent 35 →

+52 Shrub 52 +54 Post 33

+55 4' S.W. 35-65 +73 N.E. Cor 2290 65

+50 +50 S.E. Cor 2285 74

+37 8' Apple 46 +113 14' Trip 34

+37 14' MAP 43 +36 N.W. Cor 2290 65

+10 S.W. Cor 2285 74 +14 4' Apple 45

+28 15' B Ent 46 +13 N.E. Cor 2284 65

+05 Cor C.L. 78 +10 8' Pine 56

+08 15' Pine 46 +88 Arb 35 +93 Planter 49

160 +100 S.W. 25-30 +100 Rd 18 +102 4' S.W. 34-65 +106 Row Arb 35-65

+93 S.E. Cor 2277 78 +93 Cor C.L. 78

+77 N.W. Cor 2284 65 +77 Shrub 49

+93 10' B Birch 40 +93 8' Birch 54

+67 10' Conc Ent 23 → +77 10' Shrub 49

+68 Trip 6 Birch 40

+59 Cor C.L. Fence 71 → +77 Shrub 41

+50

+45 Quad 6 Birch 39

+38 4' S.W. 34-64

+27 10' Conc Ent 17 23 → 78

+24 10' Pine 40 +34 Yard Light & Planter 35

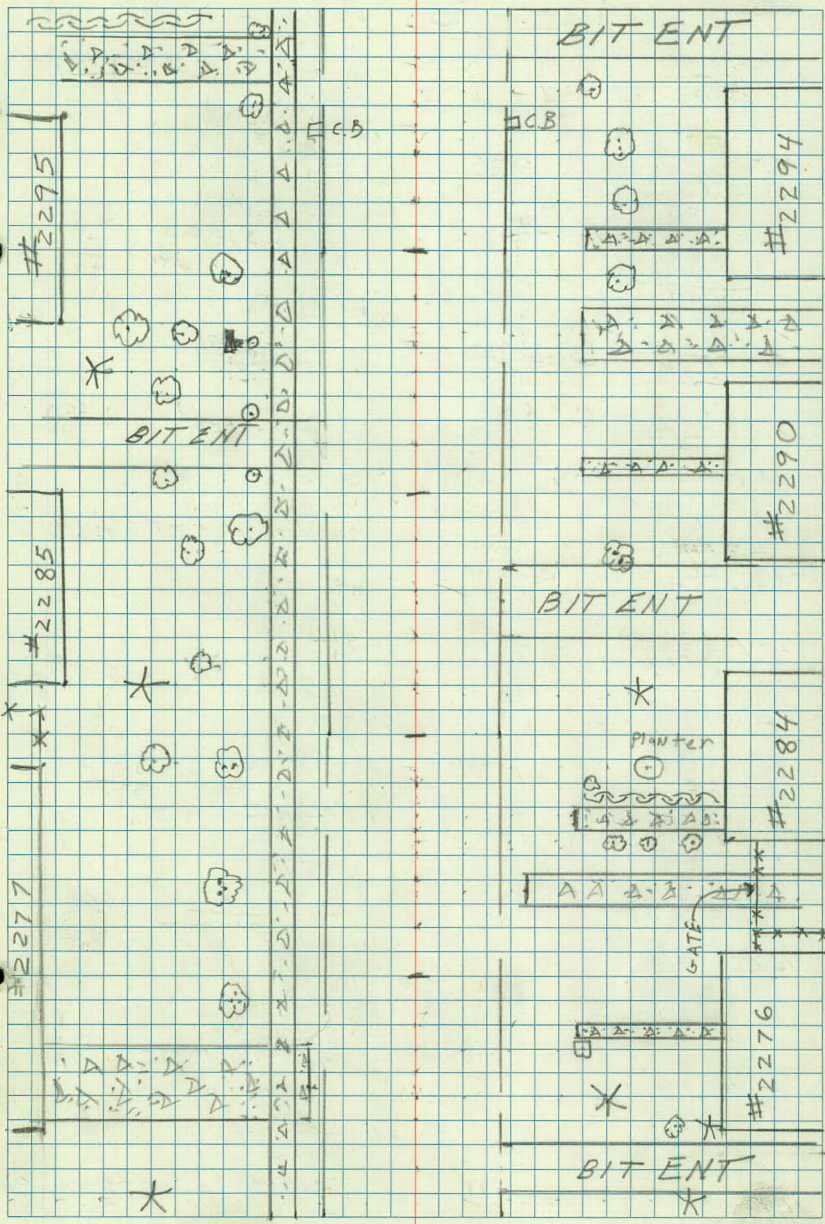
+17 S.W. Cor 2277 78

+10 10' Pine 63

159

+00 S.W. 25-30 +104 12' Pine 55

+103 8' Pine 57 +18 N.W. Cor 2276 64

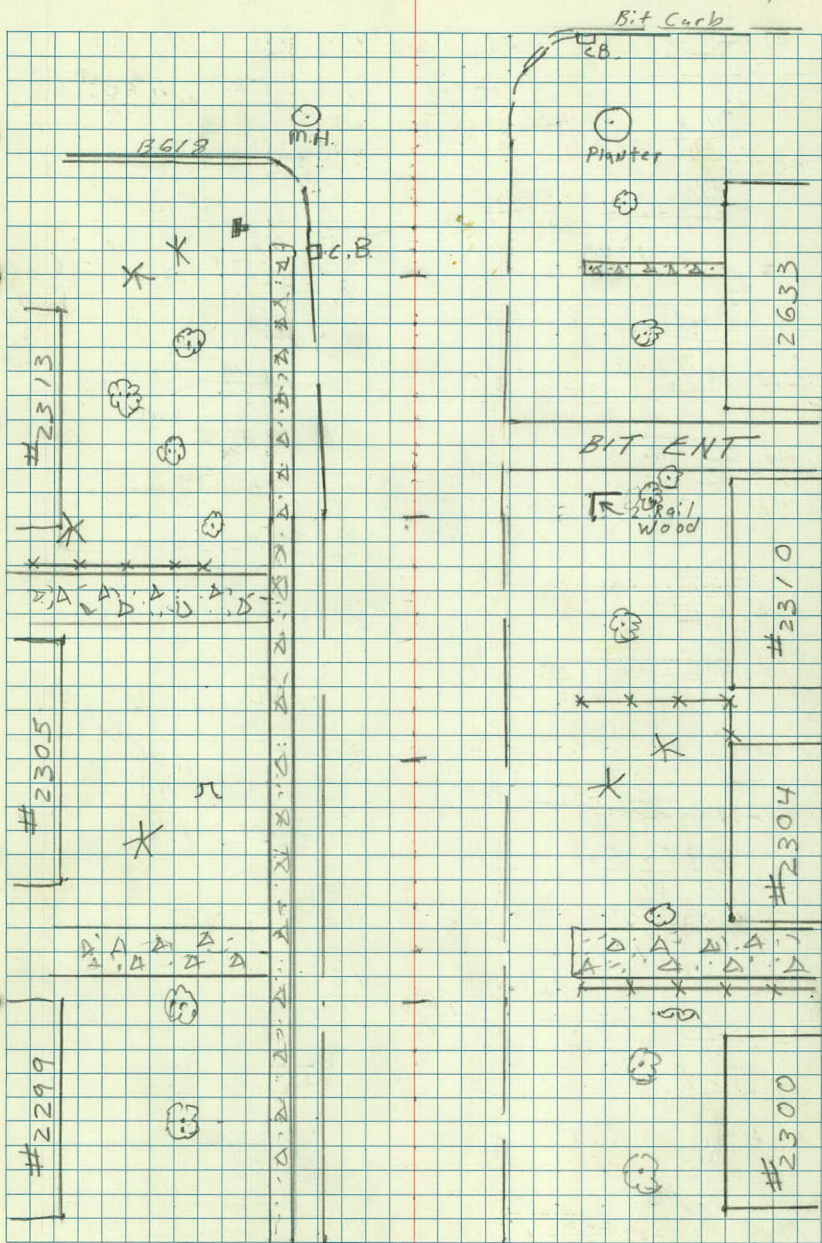


STA 164
 +81 M.H. 23
 +73 CONC CURB 28
 +57 ENCL SW 25-30
 +53 E. Fence 49
 +93 S.E. Cor 2313 74
 +50 58
 +36 14" W. 11" MAP 47
 +25 TWIN 2 BIRCH 61
 +98 SW. Cor 2313 74
 163
 +98 4" FENCE 66
 +83 10" CONC ENT 25
 +89 6" FENCE 44
 +74 S.E. Cor 2305 74
 +50
 +25 SW. Cor 2305 74
 +11 6" 9" CONC ENT 25
 +10 S.E. Cor 2399 74
 162
 +99 FRIED 14" MAP 48
 +75 TWIN 5" MAP 46
 161+50 +55 S.W. Cor 2299 74

E
 +100 E.R. 34
 +94 POKE 24
 +81 6" PLANTER 41
 +69 NE Cor 2633 65
 +51 3 S.W. 36-63
 +23 N.W. Cor 2633 65
 +15 10" BIRCH 53
 +105 Cor Wood Fence 37-43
 +102 4" MAP 50
 +100 BEEHIVE FENCE 38
 +65 3" W. L. 2310 66
 +61 6" L. FENCE 34
 +54 6" L. FENCE 66
 +52 6" FENCE 40
 +15 4" FENCE 40
 +18 N.W. Cor 2304 66
 +109 6" 9" CONC ENT 24
 +62 C.L. FENCE 34
 +100 REL 19
 +93 NE Cor 2300 65
 +87 14" ASH 48
 +65 14" ASH 48
 +57 N.W. Cor 2300 65

R. B.
 34
 24
 20
 2633
 44
 48
 53
 66
 38
 66
 66
 51
 48
 51-58

Bit Carb
 Beg Rad
 1" map
 2" map
 5" map
 NE Cor 2310
 S.W. L. 2310
 L. FENCE
 L. FENCE
 NE Cor 2304
 6" map
 14" ASH



SFA

L

L

R

+50

+1

+47 $\frac{E 4 S.W.}{34-65}$

+40 N.W. Cor 2340

+37 $\frac{4" Apple}{46}$ +42 $\frac{Split Rail End Fence}{38-43}$ +33 $\frac{10' Bit$ +39 $\frac{Beg Bit + Fur N.W. Cor 22-34}{22-34}$ +15 $\frac{2" Apple}{46}$ +20 $\frac{5" Map}{81}$

+35 M.H.

+18 $\frac{stump}{39}$ +19 $\frac{NE Cor 2336}{65}$ +17 $\frac{stump}{32}$ 166 +100 $\frac{Fence + 6 S.W. 25-30}{38}$ +100 $\frac{RD}{21}$ +102 $\frac{E 4 S.W.}{33-66}$ +92 $\frac{2" Map}{46}$ +94 $\frac{P.P.}{32}$ +91 $\frac{stump}{45}$ +81 $\frac{N.W. Cor 2336}{65}$ +85 $\frac{stump}{31}$ +47 $\frac{4" Apple}{46}$ +71 $\frac{2" Map}{46}$ +75 $\frac{E 9' 8" EXT}{}$ +50 +43 $\frac{Cor Split Rail Fence}{38-43}$ +62 $\frac{NE Cor 2330}{65}$ +22 $\frac{Arb}{60}$ +35 $\frac{S.E. Cor Bldg}{73}$ +44 $\frac{E 4 S.W.}{32-65}$ +56 $\frac{1" Map}{47}$ +12 $\frac{Arb}{55}$ +16 $\frac{Arb}{62}$ +19 $\frac{Arb}{57}$ +16 $\frac{E 9' Conc + 26}{32-65}$ +26 $\frac{N.W. Cor 2330}{65}$ +02 $\frac{Arb}{61}$ +08 $\frac{Arb}{62}$ +07 $\frac{Cor 6' Wood Fence}{45-94}$ +26 $\frac{Bush}{34}$

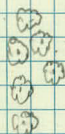
165

+100 $\frac{S.W. 25-30}{19}$ +100 $\frac{RD}{19}$ +100 $\frac{NE Cor 3632}{91}$ +91 $\frac{S.W. Cor Bldg}{73}$ +74 $\frac{Cor 6' Wood Fence}{45}$ +73 $\frac{N.W. Cor 2632}{91}$ +69 $\frac{End Arb}{43-88}$ +67 $\frac{Cor 6' Wood Fence}{53-85}$ +50 +51 $\frac{2" Iron}{57-58}$ +54 $\frac{C.B.}{22}$ +51 $\frac{E.K.}{22}$ +54 $\frac{End Bit Curb}{22}$ +19 $\frac{E.K.}{22}$ +40 $\frac{P.P.}{32}$ +40 $\frac{Beg Arb}{43-88}$ +18 $\frac{Beg S.W. Conc}{25-30}$ +19 $\frac{C.B.}{22}$ +41 $\frac{Bush}{37}$ +09 $\frac{P.O.R.}{23}$ +13 $\frac{P.P.}{32}$ +14 $\frac{M.H.}{14}$ +33 $\frac{P.O.R.}{25}$ +29 $\frac{Beg Bit Curb}{35}$ +03 $\frac{Beg Cor 6' Curb}{28}$ +29 $\frac{C.B.}{35}$

164

+03 $\frac{EXT}{62-87}$ +03 $\frac{B.R.}{28}$ +06 $\frac{M.H.}{22}$ +29 $\frac{S.R.}{35}$

CHURCH



SIGN

WELL

SPLIT RAIL FENCE

P.P.

C.B.

M.H.

B614

BIT

BIT ENT

W

W

A

W

W

BIT ENT



A

Woven Wood Fence

C.B.

C.B.

BIT CURB

M.H.

#2330

#2336

#2340

STA

Lr

E

Rr

169

+100 S.W.
25-30+100 R.I.
19+100 R.I.
19+75 1 Map
43+77 S.W. Cor 2355
73+73 N.W. Cor 2362
65+91 E 4 S.W.
35-65+59 S.E. Cor 2353
73+61 1" Pine
46+61 E 9 Conc ENT
23+70 Cedar 4"
35
+51 N.E. Cor 2358
65

+50

+34 E 4 1/2 S.W.
35-65+19 End Fence
25+31 F.P.
36+24 E 15 Conc ENT
30 → 73+15 N.W. Cor 2358
65+16 C.B.
21+14 S.W. Cor 2353
73+16 C.B.
22+11 Fence Cor Wood Right
35-42

168

+100 S.W.
25-30+100 R.I.
19+100 R.I.
19+103 E 10 Conc ENT
35+91 N.E. Cor 2352
65+89 12 Apple
35+86 S.E. Cor 2351
79+89 Hyd
31+61 E 4 S.W.
35-65+56 N.W. Cor 2352
65+59 1" Map
58+75 E 14 Conc ENT
30-79+70 twin 1/4 Map
30+45 E 10 Conc ENT
35+37 Cor Hedge
35-65

+50

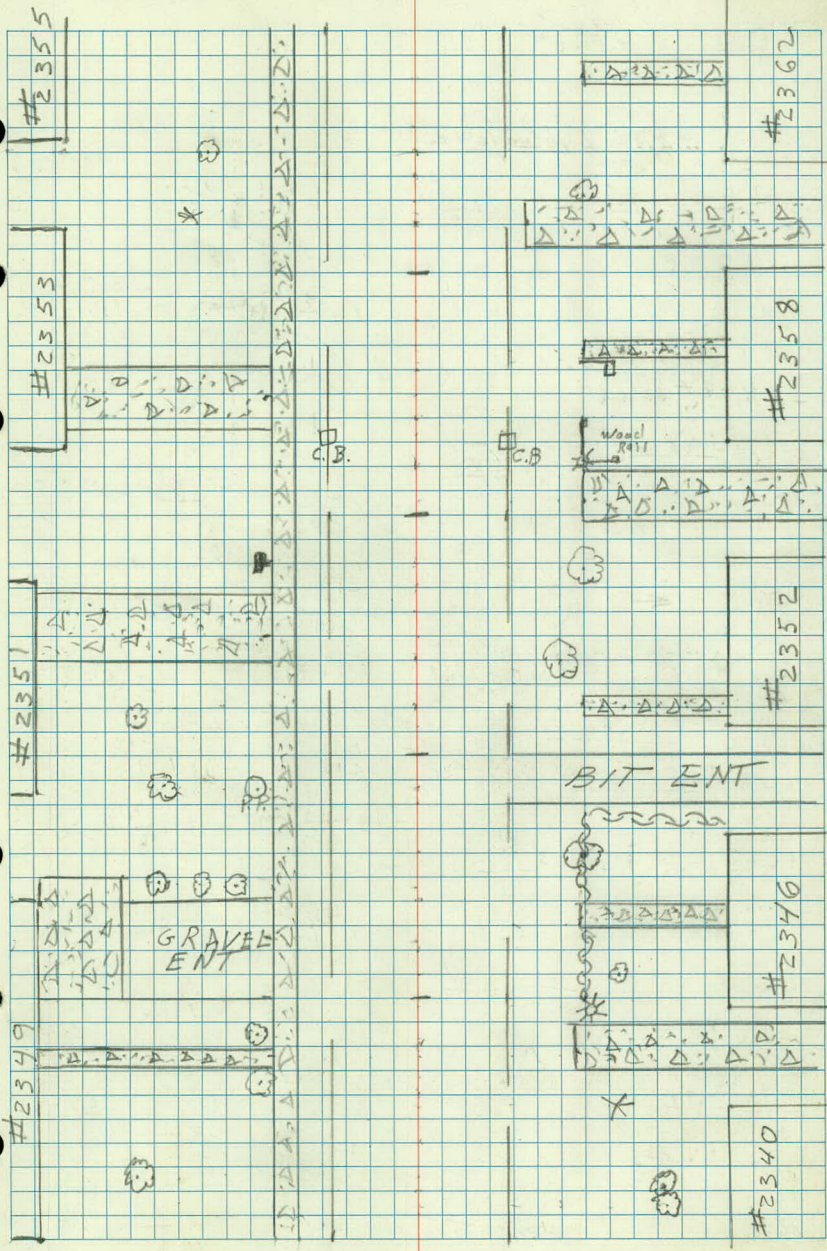
+43 F.P.
32+34 N.E. Cor 2346
65+30 15" Map
35+42 S.W. Cor 2351
79+43 1" Map
58+18 Beg Hedge
35+21 3 Bushes
38-45-53+21 S.E. Cor 2349
79+16 E 4 S.W.
34-65+14 End Hedge
34+11 E 1 Conc ENT
62-79+10 Beg Hedge
35+105 Shrub
42+97 N.W. Cor 2346
65

167

+100 S.W.
25-30+100 R.I.
18+100 R.I.
18+91 Arb
33+97 1" Pine
36+89 E 9 Conc ENT
34+88 E 3 S.W.
30-79+83 Arb
33+77 15" Pine
41+77 N.E. Cor 2340
65+63 3" Map
59+59 14 Birch
53+56 14 Elm
52

166+50

+50 S.W. Cor 2349
79+56 End then Around Bit
22-34



STA

Lt

L

R

RT

+140 End Wood Fence

70 ✓

+50

+29 6" Apple +40 S.W. Cor 2647

70

+21 SE Cor Cor. +21 Bag Wood Fence

71

End Split Rail

+19' 20895 +19' 20895 +16

63

+01 16' Conc ENT +12 Split Rail Fence

33-51

171. +01 M.H.

25-30

+94 S.W. Cor Cor

71

+97 ER

20

+99 6" G.L. Fence Cor

41.

+89 4 Bit Parking Area 14'

30

+90 P.O.R.

23

+90 M.H.

33

+90 P.P.

62

+69 4 C.L. Fence

72

+83 B.G.B.

36

+83 ER

36

+83 C.B.

36

+60 SE Cor 2359

73

+66 P.P.

64

+66 P.P.

32

+50

+54 ER

38

+54 C.B.

38

+54 Bag B.G.B.

38

+48 16' Conc ENT

30

+45 M.H.

21

+50 P.O.R.

27

+40 8" Map

52

+100 S.W. +107 S.W. Cor 2359

73

170 +99 Split Rail Fence

33

+96 SE Cor 2359

73

+69 8" S.W.

30-73

+85 3" Pine

45

+55 3" Map

52

+50 +49 S.W. Cor 2357

73

+43 16' Conc ENT

30

+33 Split Rail Fence

33

+22 22' Conc ENT

30-73

169

+08 P.P.

32

+05 18" Apple

41

+30 SE Cor 2357 +26 NW Cor 2368

73

66

+20 9' Conc ENT

30

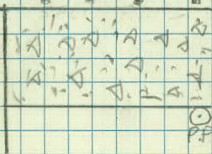
+09 N.E. Cor 2362

65

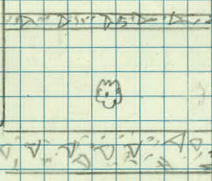
+05 18" Apple

41

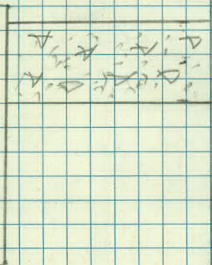
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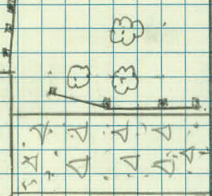
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#2359



GAR

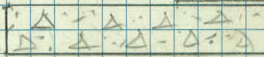


#2647



BIT
PARKING

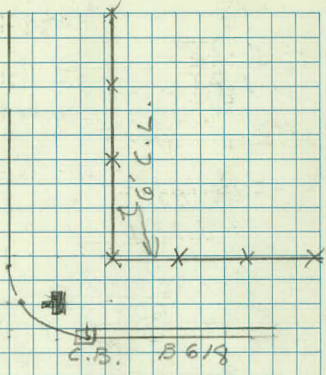
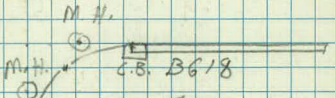
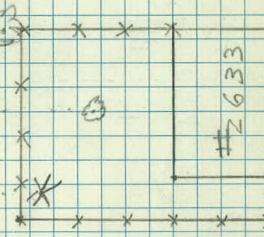
M.H.



#2362

#2368

#2633



STA

LT

E

R

174

+00 S.W.

+00 Rcl

+00 Rcl

+00 6' C.L.

25-30

22

20

45

+94 P.P.

+94 P.P.

+78 S.E. Cor 6' R

+67 2' Conc Enl

+84 2' Conc Enl

4 Bit Parking 10'

+30 67

32

10'

+70 Encl 5' Bit Path

+58 S.W. Cor 6' R

67

+58 Encl Fence

+150 +54 4 Bit Parking 8'

67

67

+50 Cor 6' wood Fence

60-67

+40 1/4" map

+47 3/4" Map

+19 Cor 6' wood Fence

60-69

+10 1/4" map

30

+18 S.E. Cor 2646

69

+23 M.H.

49

+18 S.E. Cor 2646

69

+23 M.H.

23

+18 S.E. Cor 2646

69

+23 M.H.

23

+18 S.E. Cor 2646

69

+23 M.H.

23

+18 S.E. Cor 2646

69

+23 M.H.

23

+18 S.E. Cor 2646

69

+23 M.H.

23

+18 S.E. Cor 2646

69

+23 M.H.

23

+18 S.E. Cor 2646

69

+23 M.H.

23

+18 S.E. Cor 2646

69

+23 M.H.

23

+18 S.E. Cor 2646

69

+23 M.H.

23

+18 S.E. Cor 2646

69

+23 M.H.

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+18 S.E. Cor 2646

69

+23 M.H.

23

+18 S.E. Cor 2646

69

+23 M.H.

23

+18 S.E. Cor 2646

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+23 M.H.

23

+18 S.E. Cor 2646

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+23 M.H.

23

+18 S.E. Cor 2646

69

+23 M.H.

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+18 S.E. Cor 2646

69

+23 M.H.

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+18 S.E. Cor 2646

69

+23 M.H.

23

+18 S.E. Cor 2646

69

+23 M.H.

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+18 S.E. Cor 2646

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+23 M.H.

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+18 S.E. Cor 2646

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+23 M.H.

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+18 S.E. Cor 2646

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+23 M.H.

23

+18 S.E. Cor 2646

69

+23 M.H.

23

+18 S.E. Cor 2646

69

+23 M.H.

23

+18 S.E. Cor 2646

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+23 M.H.

23

+18 S.E. Cor 2646

69

+23 M.H.

23

+18 S.E. Cor 2646

69

+23 M.H.

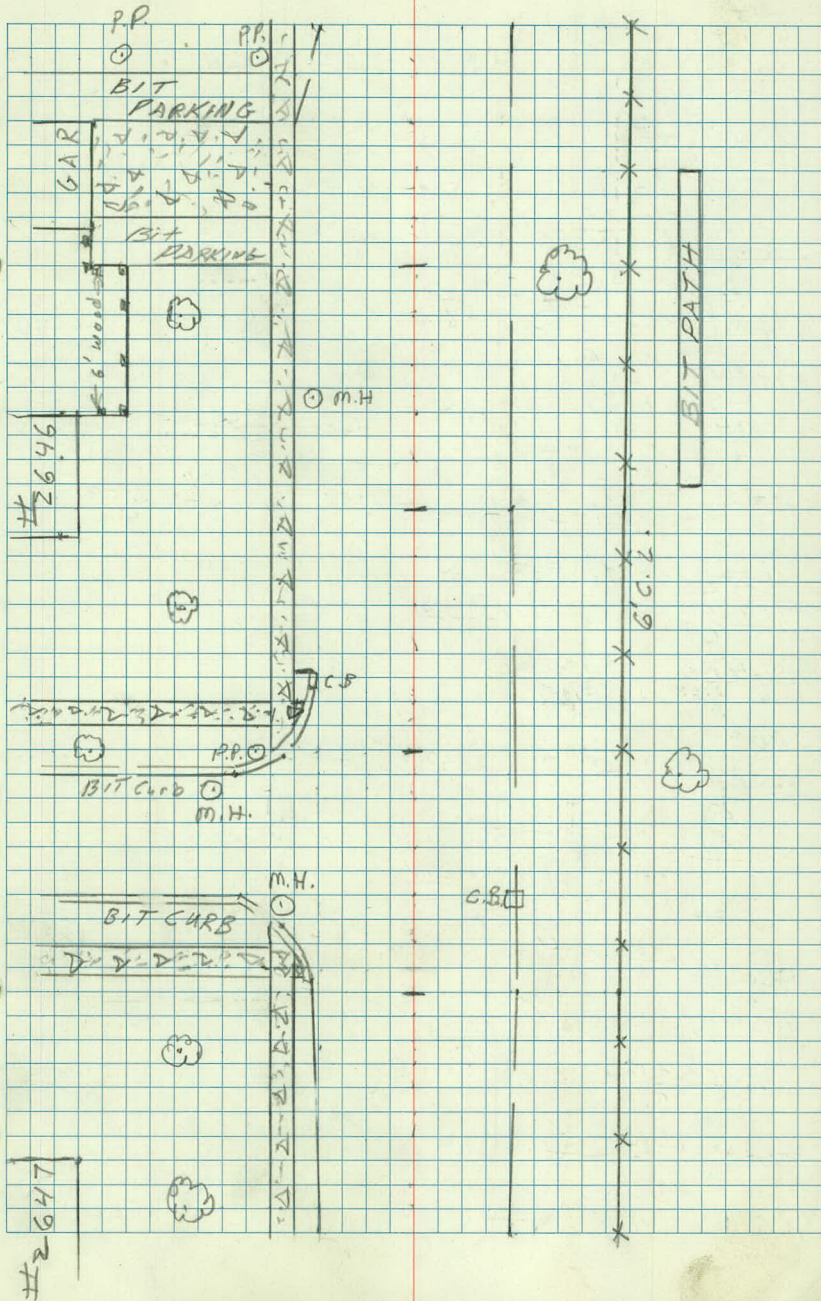
23

+18 S.E. Cor 2646

69

+23 M.H.

23



STA

LT

RT

+46 S.E. Cor 2646
68

+50

+36 4" Pine 39 +46 5" Pine 39

+19 S.W. Cor 2646 68 +25 4" Pine 39

+06 End Fence 40 +13 P.H. 9 +16 3" Pine 39

+09 8" Ash 29

+97 Cor Wood Fence 48-40 +100 S.W. 25-30

+100 Parking Lot 53

+83 E.S.W. 25 +90 H.W. 37 +14 10" Pine 58

+89 B.R. 21 +89 E.R. 52

+81 E.R. & B.T. Curb 20 +79 P.P. 32

+82 B.R. 31 +82 E.R. 42

+75 P.O.R. 25 +72 B.S.W. 25-30

+68 P.H. 49 +72 B.R. 35

+62 B.T. Parking Lot 26

+50 +42 40 +38 E.S.W. 25-30

+48 C.B. 22 +48 B.T. Curb 22

+31 C.S.W. 25 +38 P.O.R. 27

+46 E.R. 26 +46 Excl. Conc. Curb 26

+23 P.H. 16 +28 B.R. & B.T. Curb 19

+31 E.R. 38

+04 14" Pine 47 +15 10" Pine 47

+26 B.R. 27 +26 Begin Conc. Curb 27

175 +100 S.W. 25-30 +100 R.D. 20 +100 R.D. 21

+92 S.E. Cor 2647 89 +93 12" Pine 47

+81 14" Pine 47 +70 S.W. Cor 2647 69

+70 16" Pine 47 +62 8" Pine 47

+62 End 6 C.L. 46

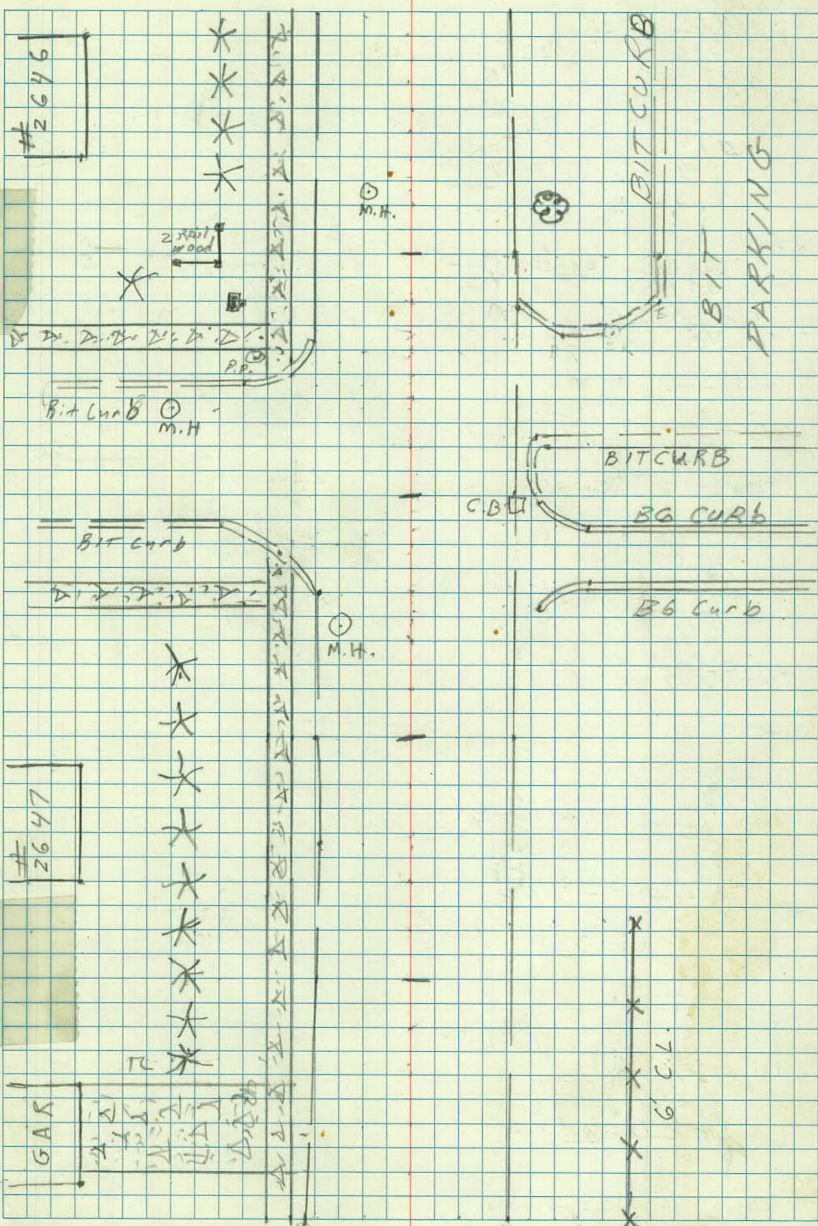
+50 +52 12" Pine 47

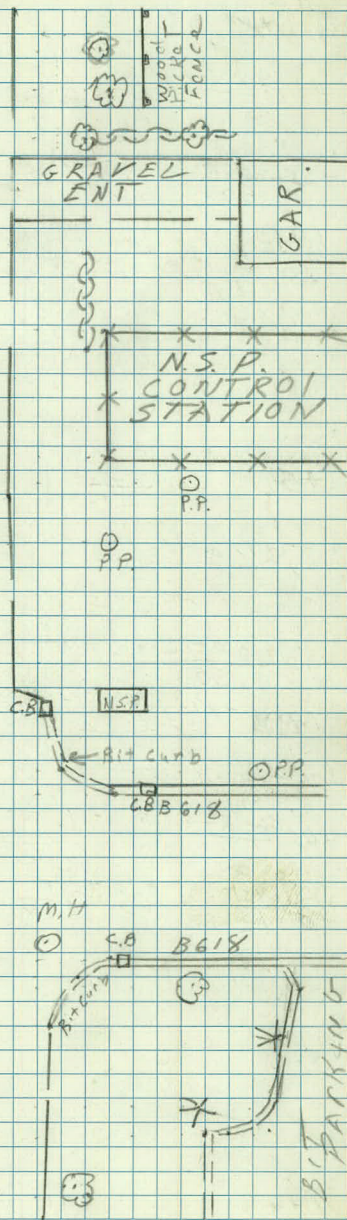
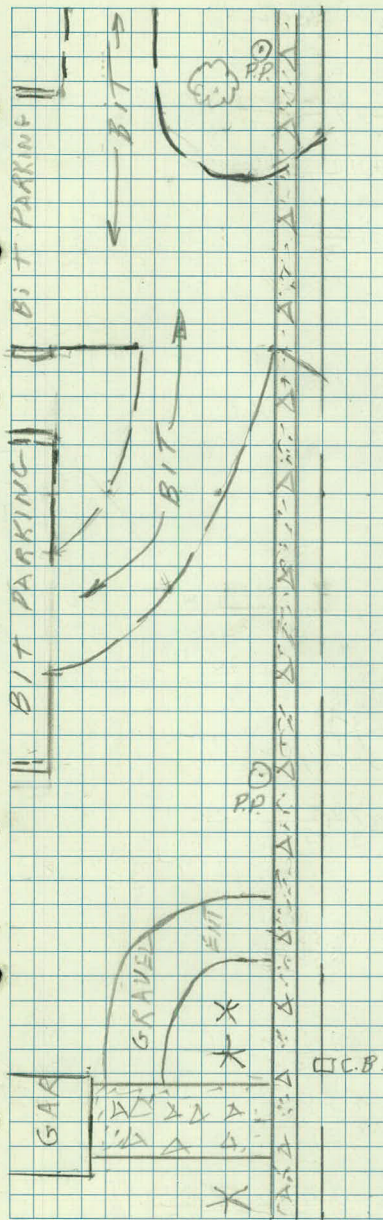
+32 8" Pine 47 +32 Stamp 56 +13 10" Pine 47

+27 S.E. Cor Gar 59

+16 18' Conc. ENT

174 +107 S.W. Cor Gar 69





+50 9" Ash
+47 49

+38 5" W Cor 2465
63

+25 12" Ash
60

+08 13" B + ENT

+34 1" E Cor 64r
60

+11 1" W Cor 64r
60

181

+00 5" W 25-30
20

+00 1" R 15

+00 14" B + ENT

+80 Cor 13" Parking Lot
47

+50 116 6" SO.
29

+07 14" B + ENT

+16 46" S.W.
50

+08 18" Ash
47

+00 5" W 25-30 + 00 1" R 20
+00 1" E R L 68

+95 End D. F. Curb
30

180 4" Cedar
+88 59" Enil 5.9W + 79 P.P. + 00 1" R 32

+07 15" Ash
63

+05 10" 15" H
58

+76 4" Cedar Beg. Sign
59

+81 F.P. 68

+93 11" Conc ENT
19

+65 Beg B + Curb
86

+81 6" W 19
23

+88 1" E Cor 2460
56

+79 1" Map
39

+53 9" Ash
42

+65 ENT
66-86

+68 35" W
27-56

+40 1" W Cor 2460
56

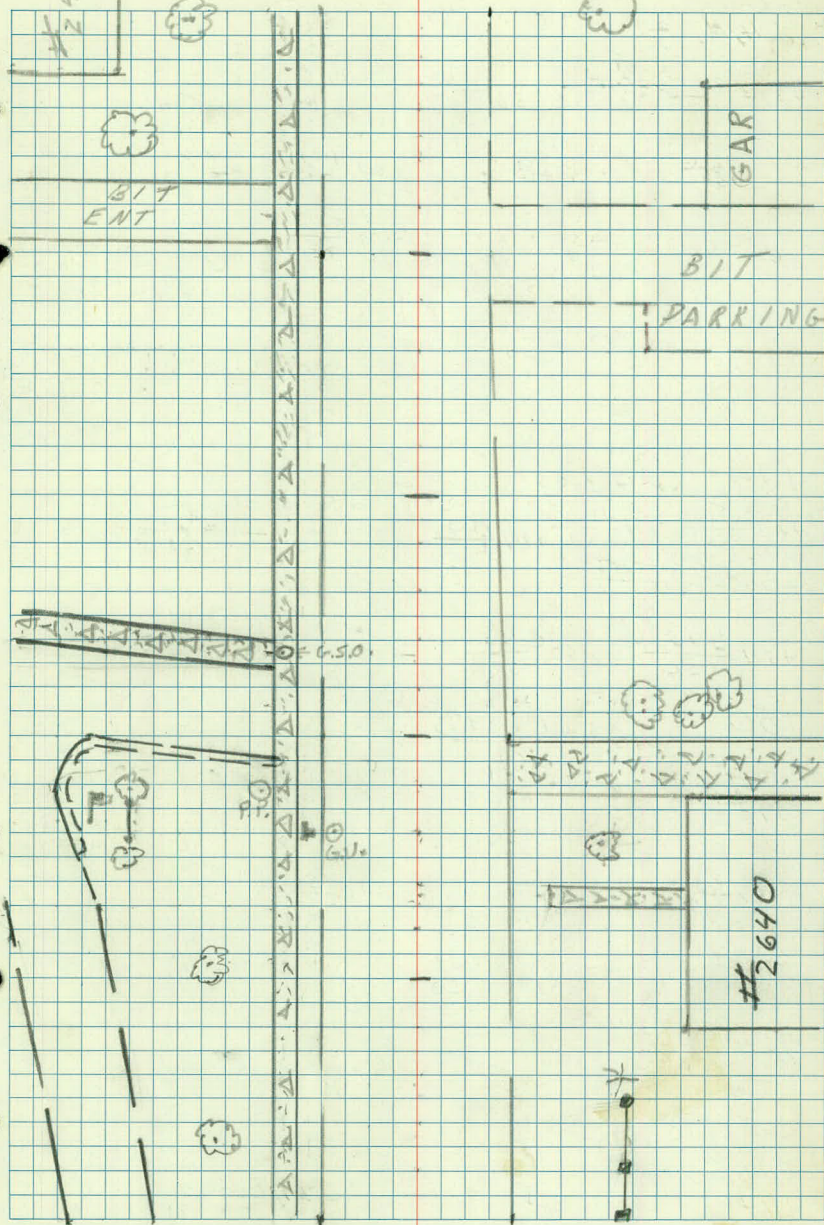
+28 2" Pipe
43

179

+16 7" Ash
42

+26 Cor Fence (wood Picket)
42

#485



$$+99 \frac{m.H.}{21} +100 \frac{E.R.}{21}$$

184

$$+92 \frac{Hyd}{34} +93 \frac{m.H.}{26} +95 \frac{P.O.R.}{24} +100 \frac{P.O.R.}{18}$$

$$+90 \frac{B.R.}{33} +90 \frac{Bag Bit Curb}{33} +91 \frac{B.R.}{34}$$

$$+57 \frac{E.R.}{33} +57 \frac{Bag Bit Curb}{33} +69 \frac{m.H.}{01}$$

$$+50 +51 \frac{P.O.R.}{23} +51 \frac{P.O.R.}{31} +53 \frac{E.R.}{35}$$

$$+118 \frac{End S.W.}{25.30} +114 \frac{B.R.}{20} +150 \frac{P.O.R.}{24}$$

$$+34 \frac{8' Map}{40} +111 \frac{m.H.}{09} +111 \frac{4.5' W.}{22}$$

$$+39 \frac{Bag B6 Curb}{19} +39 \frac{B.R.}{19}$$

$$183 +97 \frac{m.H.}{22} +100 \frac{S.W.}{23.30} +100 \frac{Rd}{20} +100 \frac{Rd}{19}$$

$$+80 \frac{Shrub}{54} +84 \frac{48.5' H.}{46} +84 \frac{m.H.}{22} +93 \frac{N.E. Cor App BLDG}{61}$$

$$+70 \frac{S.E. Cor 2493}{64}$$

$$+51 \frac{4.5' W.}{56} +62 \frac{4.5' W.}{30}$$

$$+50 +44 \frac{S.W. Cor 2493}{64}$$

$$+39 \frac{10' Bit East}{64}$$

$$+17 \frac{6.50.}{18} +18 \frac{6.50.}{18}$$

$$+10 \frac{15' E.M.}{50}$$

182

$$+100 \frac{S.W.}{25.30} +100 \frac{Rd}{20} +100 \frac{Rd}{15}$$

$$+81 \frac{S.E. Cor 2485}{63}$$

$$+81 \frac{10' Map}{46}$$

181+50

$$+69 \frac{N.W. Cor App BLDG}{61}$$

+50

NE 2510
159 51

47 23 SW COR 1 MH
22 51 +43 E

60" MAP
+34 34

2" PINE
+15 59

END FLAG WALL
+10 30

2" PINE
+15 40

TWN 2 RARE
+15 46

NW 2520
+33 51

5" BIR.
+33 39

5" BIRCH
+35 39

ROW NE 2510
+01 39

8" MAP
+01 56

SW 2530
+00 25-30

RD
+00 22

RD
+00 19

46" ELM
+95 43

186

22" MAP
+87 34

NE 2512
+75 50

30" ASH
+78 23

12" ASH
+78 47

E CONE ENT
+65 19-50

+50

9" PINE
+50 57

48" MAP
+57 35

ARB
+53 22

COR SR FE.
+56 19-29

SW 2515
+47 67

5" PINE
+41 46

5" MAP
+44 35

BEG SR REN
+46 19

8" PINE
+26 59

E CONE STEPS
+34 30-67

SW 2515
+21 67

10" PINE
+19 47

ELAC
+09 38

18" ASH
+28 36

SNRUB
+00 56

5" ASH
+00 59

SW 2530
+00 25-30

22" ASH
+10 36

E 2 CONE SW
+25 20-50

185

5" ASH
+00 38

RD
+00 22

RD
+00 14

1" MAP
+92 43

NW COR 2512
+92 50

1" MAP
+83 43

6" PINE
+80 52

SHRUB
+80 47

20" CAT.
+64 43

24" MAP
+66 36

1" PINE
+80 36

+50

1" MAP
+52 43

15 ELM
+47 43

SHRUBS
+53 43

NE 2504
+60 63

G.S.O.
+17 35

SECOR 2503
+45 60

E 5 STEPS
+38 30-60

23 SW
+46 21-63

3" CED
+40 44

MH
+15 8

30" ELM
+26 43

NW HO 2504
+36 63

PLANNER
+40 34

8" ASH
+13 43

SW COR 2503
+20 60

10" PINE
+14 41

18" MAP
+20 53

12" PINE
+29 35

18 ELM
+01 39

BEG CONE WALL
+04 25-30

FOR
+03 18

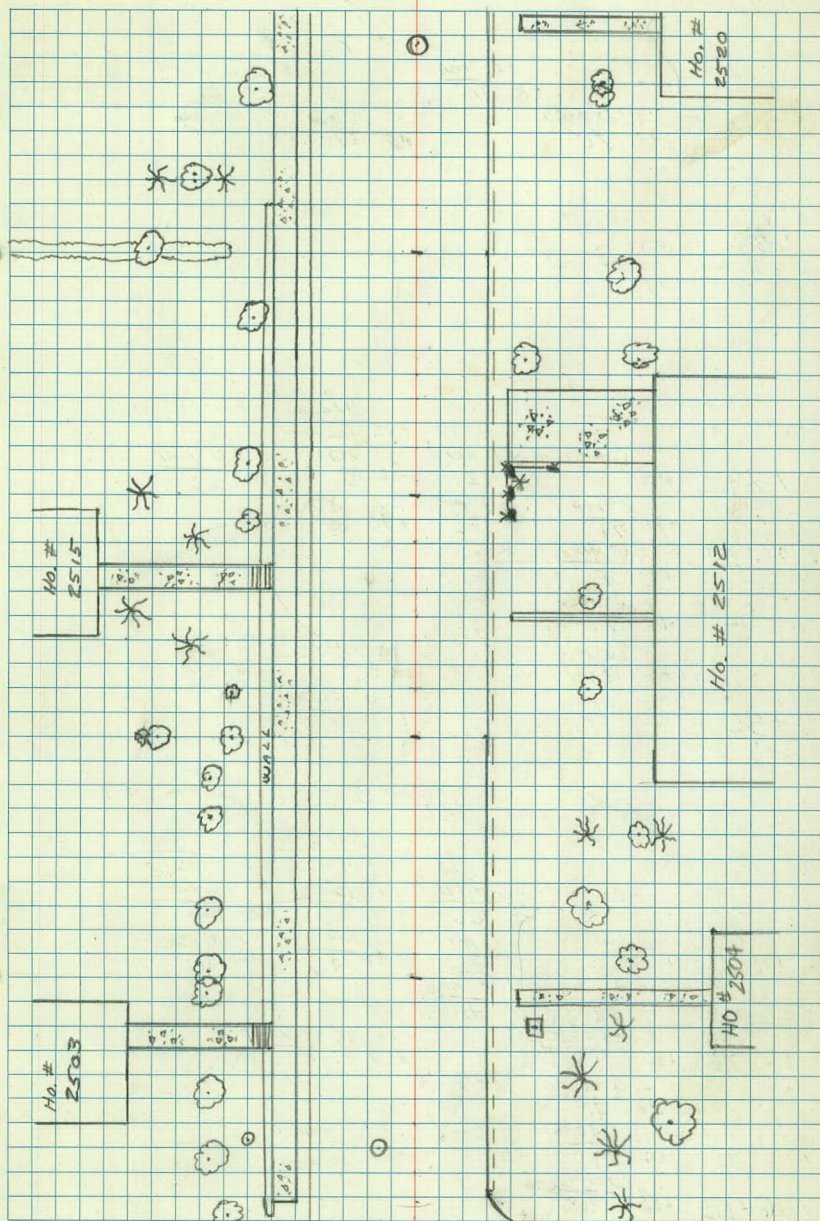
B BIT CO
+10 15

BEG FLAG WALL
+01 30

8" PINE
+03 43

ER
+10 15

184



• $\sqrt{34'' \text{ map}}$
+ 00 $\frac{22}{22}$

+88 € 10 BIT ENT

$$\begin{array}{r} 161 \overline{) 2540} \\ \underline{162} \end{array}$$

QUINT 14" AN

• $\sqrt{32'' \text{ MAP}}$
+00 23

$$\begin{array}{r} \downarrow \text{NE COR 252} \\ +69 \quad \text{L2} \\ \hline \end{array}$$

$$\begin{array}{r} \cdot \downarrow \text{5" PM/G} \\ +59 \quad \text{58} \\ \hline \end{array}$$

✓ 5" PINE ✓ NW 2524
+39 55' 130 62

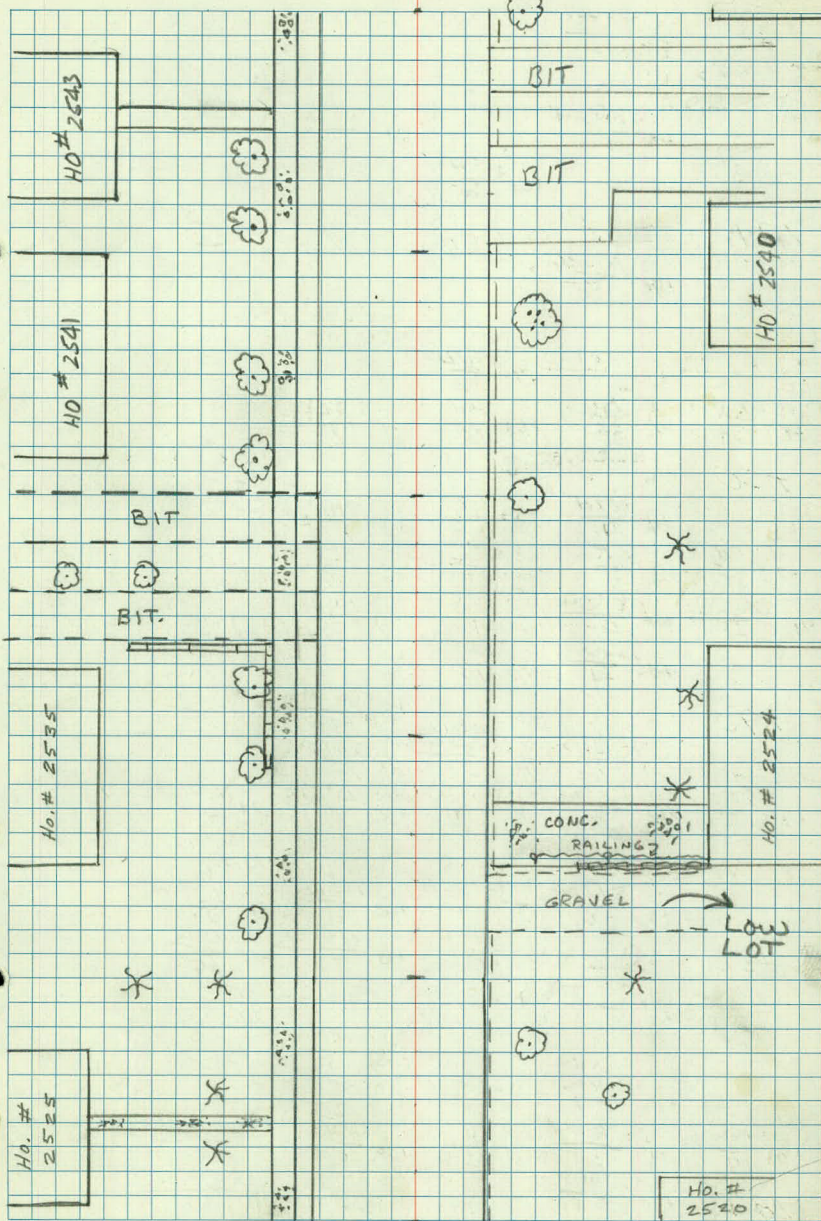
✓ BLOCK RET WALL ✓ EQ 15 CONC ENT
 +25 34-62 +30 16-62
 ✓ EQ 12 GRAD ENT ✓ INTER BRICKING
 +16 25-62

$$\begin{array}{r} . \checkmark RD \\ + 00 \quad 14 \\ \hline \end{array}$$

$$\begin{array}{r} \cdot \checkmark \\ + 87 \end{array} \frac{36 \text{ min}}{24}$$

$$\begin{array}{r} .5 \text{ 1" MAR.} \\ +76 \\ \hline 42 \end{array}$$

✓ SW CIR #2525
+53 68'



+50

SECOR 2571
+32 62'

+30 6" MAP
95

+18 8 DITS 4
33

+100 SW
25-30

+24 44 NW COR CHURCH

191

+100 SW 2571
62

+100 RD
16

+100 RD
20

+105 J. MH
22

+194 TWIN S'D MAP
35

+77 END CONC CUR.
20

+74 2.6' CONC WALK
20-

+72 2.5' SW
23-

+75 ER CURB
22

+78 HYD
22

+70 ER
20

+63 BR
34

+63 CB
37

+68 POR
25

+66 CONC RAD
25

+50

+43 J. MH
1

+39 J. MH
9

+22 J. CONC DRIVEWAY
35

+22 CB
35

+23 ER
31

+23 J. CB
21

+19 J. PP
35

+22 J. ER
35

+19 J. CONC DRIVE
60-23

+11 J. CONC RAD
21

+13 2.5' SW
22-

+18 J. POR
24

+19 J. POR
28

+109 J. SHRUB
58

+13 2.5' CONC WALK
24-

+108 J. CB
21

+10 J. 650
18

+109 SHRUB
28

+109 BR
22

190

+194 J. SE 2553
62

+198 J. CONC CURB
22

+109 CONC DRIVE
62-71

+109 END TAP
22

+109 BEGIN D618
22

+80 2.5' CONC SW
30-62

+67 J. 36" MAP
34

+63 J. SW COR 2553
62

+88 J. CONC TAPER
15

+84 J. 10" PINE
22

+84 J. NE COR 2631
60

+70 J. 20" 6" L
24

+62 J. END FE
52

+98 J. 12" PINE
49

+50

+55 J. CONC WOOD FE
52

+55 J. NW COR 2631
60

+93 J. 2.5' BITS SPILL
53

+93 J. END FE
53

+38 J. COR WOOD FE
57

+43 J. CB
20

+35 J. 28" MAP
34

+35 J. 40" MAP
23

+21 J. NE 2348
63

+03 J. MH
18

+19 J. 28" MAP
34

+30 J. CB
23

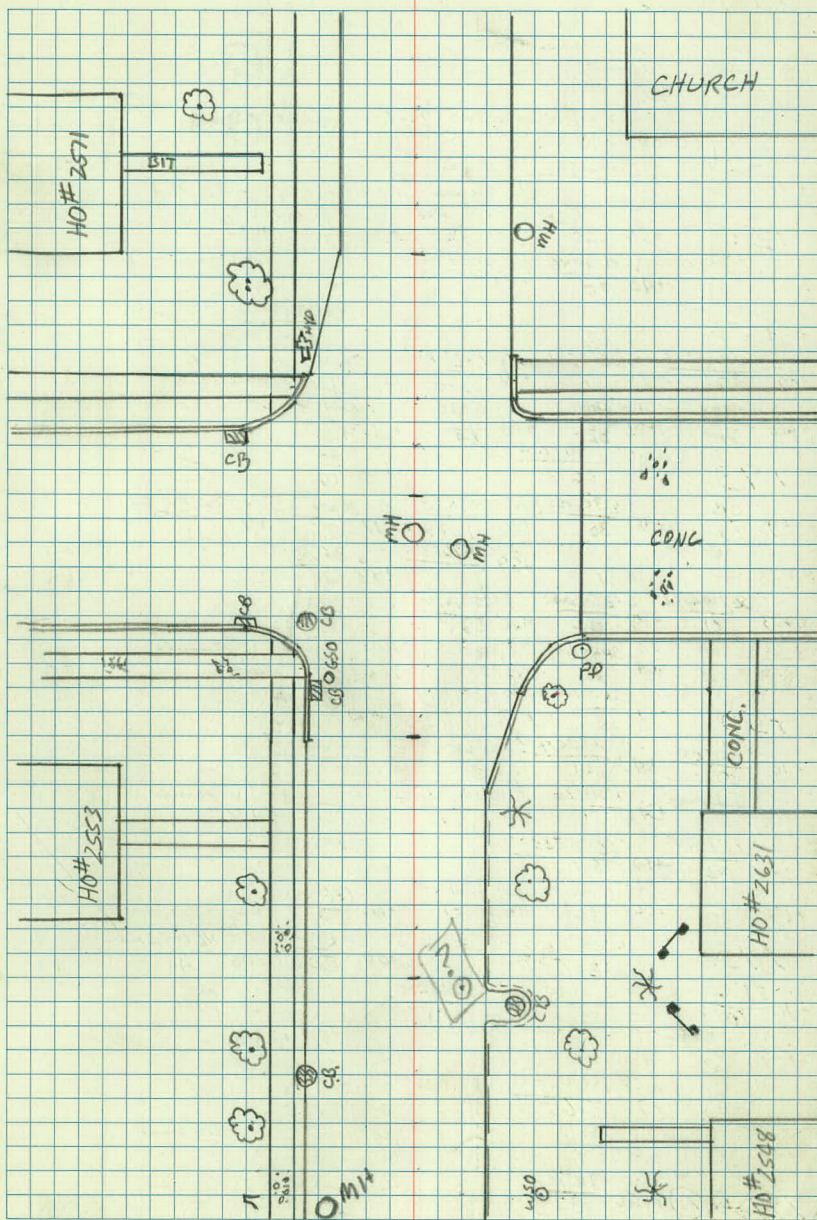
+105 J. VSO
26

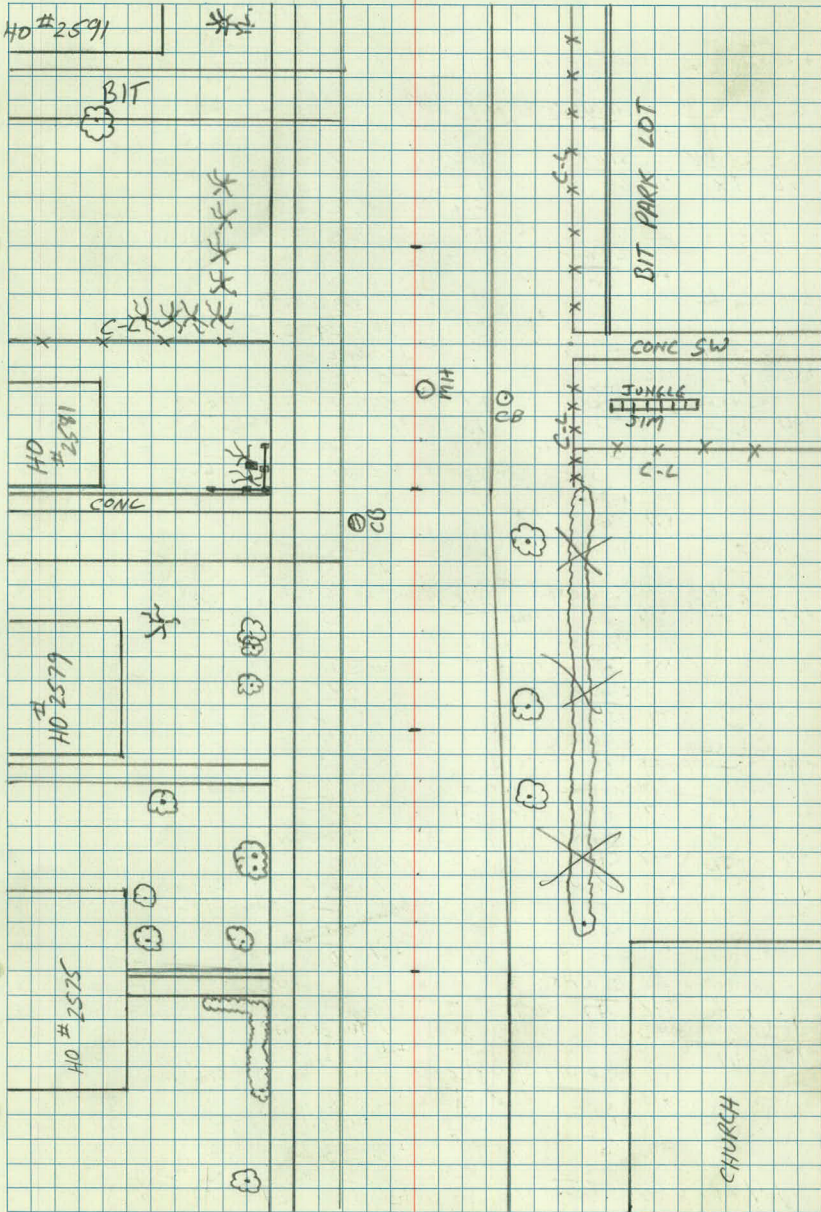
+18 J. 3" CONC WALK
39-63

189

+03 J. STUMP
34

+106 J. 10" PINE
50





+50

✓ BEG HEDGE
+48 34-
✓ HEDGE
+34 34-51
✓ B. HAZ RET WALK
+29 30

✓ SW# 2617
+37 63
✓ STEPS
+43 30-63
✓ B. BITTENT
+22

✓ 24"
E CONC. HYPRON
+39 22-27

✓ 2" MAP
+10 38
✓ STUMP
+12 37
✓ CORC-LFE
+15 39

196

✓ RO
+00 17
✓ 2" MAP
+98 36
✓ RO
+00 22

✓ RO
+00 22

✓ NW BLDG 2618
+92 89

✓ CORC-LFE
+80 38-
✓ 2" MAP
+86 36
✓ BLACK RET WALK
+80 33-
✓ SE 2607
+72 56
✓ 4" PINE
+68 43

✓ 22" CONC. HYPRON
+78 22-27
✓ BEG CONC. BLDG 18
+61 22
✓ BEG CONC. SW
+67 27-33

+50

✓ 2' 3" CONC. WALK
+50 30-
✓ 1.6" PINE
+56 45
✓ SW 2607
+37 56
✓ SHRUBS
+52 29
✓ PP
+57 36

✓ WIRE FE
+30 33-
✓ SE 2603
+18 63
✓ END W-R FE
+29 32
✓ 2' CONC. SW
+02 30 →
✓ 32" MAP
+89 36
✓ RO
+00 17

✓ 66" MAP
+45 23
✓ CORC-LFE
+32 33
✓ 6-50
+14 23
✓ RO
+00 17

195

✓ CL FE
+79 34-
✓ TWIN 30" MAP
+73 36
✓ 4" PINE
+75 58
✓ 4" PINE
+73 46
✓ 10 TREES
+67 40

✓ CR BIT AL
+34 32-
✓ NE 2606
+24 64
✓ 2' 3" CONC. SW
+08 34-
✓ NW 2606
+95 64

+50

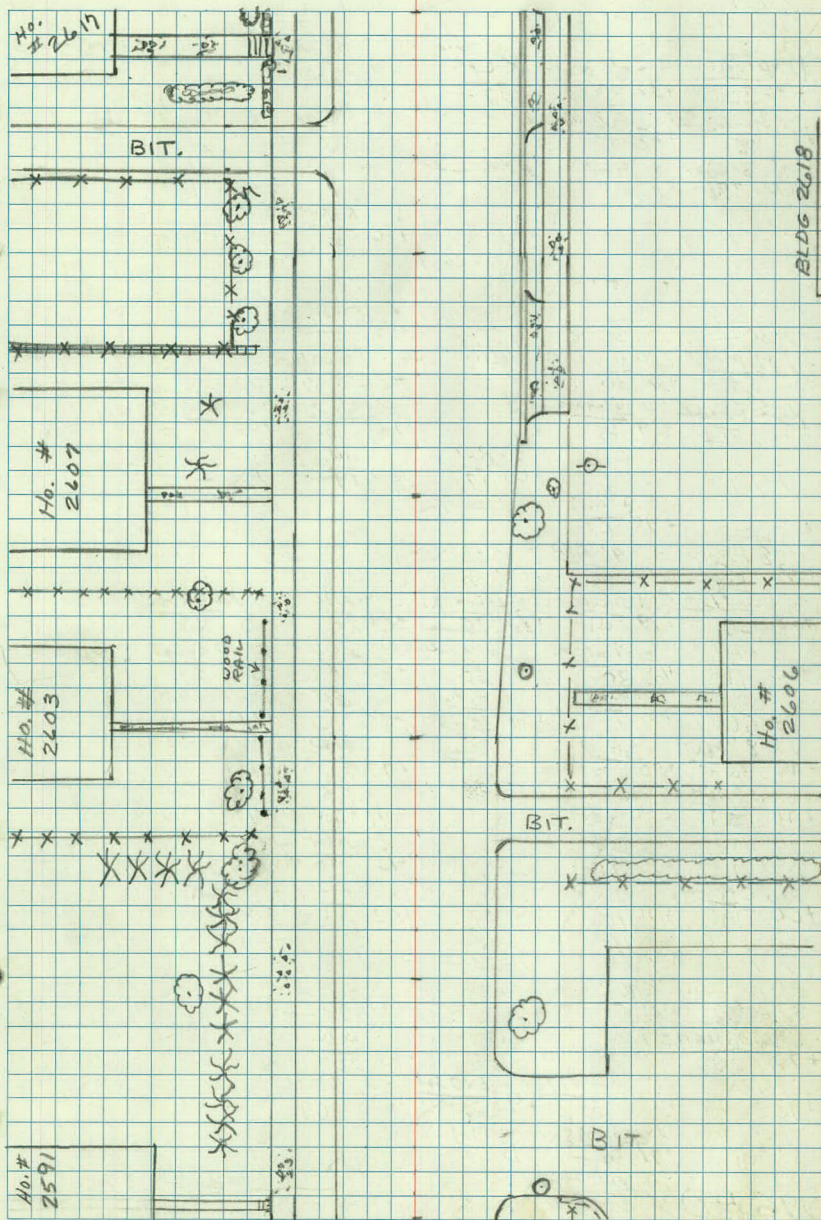
✓ END ROW 6" PINES
+67 40
✓ 40" OAK
+47 47
✓ 10 TREES
+15 40
✓ BEG ROW 6" PINES
+15 40
✓ SE 2591
+15 54
✓ 2' CONC. SW
+03 30-
✓ CIRC SW
+00 25-30
✓ RO
+00 17

✓ CORC-LFE
+90 32-
✓ DO BIT ENT
+83
✓ CL FE
+10 32-
✓ CR P-L
+57 40
✓ BEG HEDGE
+72 37-
✓ TWIN 26" MAP
+42 23
✓ W30
+07 26
✓ 26 BIT ENT
+18
✓ ER
+05 35-
✓ E BIT CORN
+05 30

194

✓ RO
+00 17
✓ 2' CONC. SW
+03 30-
✓ CIRC SW
+00 25-30
✓ RO
+00 17

✓ CORC-LFE
+03 33
✓ RO
+00 17
✓ BEG ROW 6" PINES
+00 40



199

#

J RD
+100 17J RD
+100 17

SW 2641

ARBY5

+97 62

+86 30-36

END CLOCK WALL JEE FLAG WALL

J C-LFE

+86 30

+86 30

+86 30

+94 29

J 3" MAP

J SE 2633

J 4 CONC STEPS

J 20' GLM

+83 48

+70 69

+75 30-62

+79 49

J 8" MAP

1

J SHRUB

J NE 2632

+60 48

+64 38

+72 61

+50

J SHRUB

J 3" CONC WALK

+56 38

+60 31-61

J SW 2633

J C-LFE

J REG ARBY5

J 1" MAP

J END BITENT

NW 2632

+37 30

+38 30-90

+44 48

+39

+47 61

J 18" PINE

END FLAG WALL

J REG CLOCK WALL

J QUAD 10' MAP

J SHRUB

J C-LFE

+32 55

+37 30

+37 30

+26 39

+30 35

+32 35

J SE 2629

J 18" PINE

J NO POST FE

J NE 2632

J 7" LOCUST

+25 68

+29 45

+02 39-59

+03 63

+19 39

194

J RD

J RD

J END LILAC

+100 17

+100 19

+100 35

J SW 2629

J SHRUB

+98 68

+58 35

J 4' STEPS

J 48" MAP

J REG HEDGE

+77 45

+79 34

+82 32

J REG FLAG WALL

J SHRUB

J END METAL RAIL

J 20' LOCUST

J NW 2632

+68 30

+79 41

+73 45

+79 25

+80 63

J MH

J 4' STEPS

J METAL RAILING

J 20' LOCUST

J 20' LOCUST

+60 11

+65 30

+63 30

+65 48

+65 59

+50

J ER

J BEG CONC SW

J ER

J COR LILAC

+55 17

+58 25-30

+56 20

+60 35-59

J 8' GRANT

J POR

J PP

J POR

+48 30

+48 20

+47 37

+47 26

J 5" ASH

J REG BITENT WALK

J BR

J BITENT

+41 59

+39 25-30

+41 44

+41 63-74

J BR

J CB

J MH

J MH

+39 31

+36 16

+12 2

+19 77

J CB

J BR

J ER

J PP

J ER

+00 19

+91 77

+03 33

+02 39

+06 40

J HYD

J HEDGE

+91 24

+91 34

197

J 18" ASH

J END ROW OF TREES

J 6' CONC WALK

+87 38

+89 33

+91 30

+97 25

+97 25

J 36' PINE 11 1/2" TREES

J 16" PINE

J B.R.

+77 33

+83 50

+85 22

J POR

J SE 2617

J END SW

J SIGN

+97 22

+63 63

+93 25-30

+78 69

J 20" OAK

J CONC 45' SW

J MH

+59 41

+97 34

+93 12

J END HEDGE

J NEOR 2618

196 +50

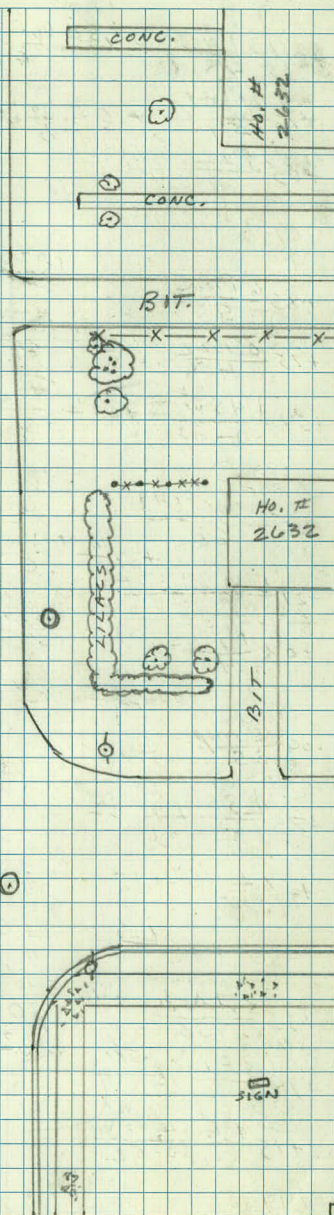
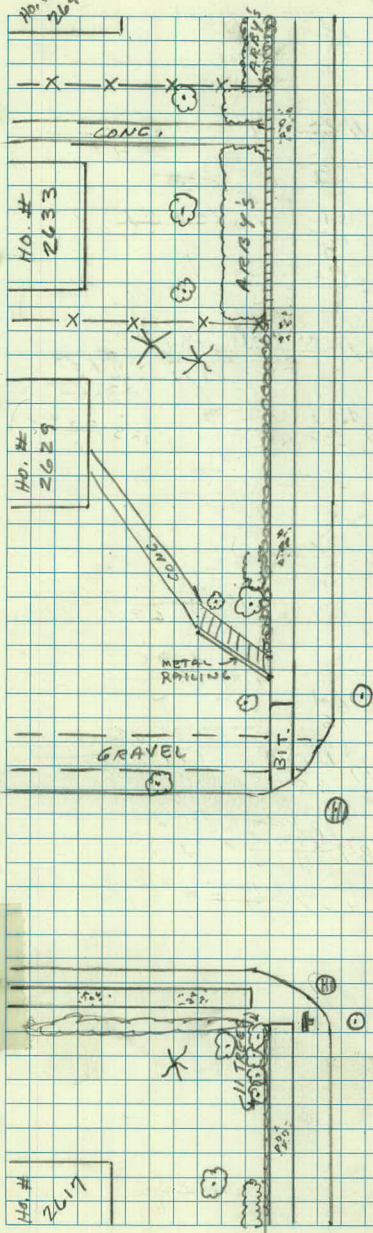
+59 34

+52

84

No. 4 2641

21



+37 $\frac{1 \text{ Pine}}{63}$
 +50
 +32 $\frac{\text{Wishing Well}}{52 \text{ } 40 \text{ MAP}} \frac{43}{35}$
 +24 $\frac{3 \text{ Pine}}{43}$ +31 $\frac{\text{S.E. Cor 2657}}{69}$
 +16 $\frac{4 \text{ MAP}}{54}$ +16 $\frac{\text{L.P.}}{45}$ +41 $\frac{30 \text{ MAP}}{23}$ +41 $\frac{\text{Cor 8. + Parkin}}{49-70}$
 +05 $\frac{\text{S.W. Cor 2657}}{69}$ +14 $\frac{1 \text{ MAP}}{38}$
 201 +00 $\frac{\text{S.W.}}{25-30}$ +00 $\frac{\text{Rd}}{20}$ +00 $\frac{\text{Rd}}{16}$ +06 $\frac{\text{Turn 30 MAP}}{23}$
 +85 $\frac{6 \text{ Pine}}{53}$ +96 $\frac{\text{17 Conc ENT}}{30}$ +96 $\frac{\text{N.E. Cor 2654}}{62}$
 +75 $\frac{6 \text{ Pine}}{40}$ +73 $\frac{\text{S.E. Cor 2649}}{68}$ +71 $\frac{30 \text{ MAP}}{23}$ +84 $\frac{23 \text{ S.W.}}{62}$
 +58 $\frac{4 \text{ S.W.}}{30-62}$ +69 $\frac{1 \text{ Pine}}{53}$ +63 $\frac{25 \text{ W.}}{20-62}$ +63 $\frac{23 \text{ S.W.}}{30}$
 +50
 +39 $\frac{\text{S.W. Cor 2649}}{68}$ +37 $\frac{10 \text{ KAT.}}{40}$ +46 $\frac{20 \text{ Conc ENT}}{20-62}$
 +21 $\frac{10 \text{ Bit ENT}}{40}$ +35 $\frac{\text{N.W. Cor 2654}}{62}$
 +08 $\frac{1 \text{ Pine}}{45}$ +12 $\frac{\text{Flag Stone Wall}}{30-67}$ +14 $\frac{9 \text{ Conc ENT}}{20}$
 200+00 +00 $\frac{11 \text{ ELM}}{59}$ +00 $\frac{\text{S.W.}}{25-30}$ +00 $\frac{\text{Rd}}{19}$ +00 $\frac{\text{Rd}}{16}$
 +00 $\frac{30 \text{ MAP}}{35}$ +90 $\frac{\text{S.E. Cor 2645}}{61}$ +99 $\frac{1 \text{ MAP}}{35}$ +99 $\frac{\text{N.E. Cor 2644}}{60}$
 +73 $\frac{23 \text{ Step E. Walk}}{30-61}$ +84 $\frac{23 \text{ S.W.}}{24-60}$ +69 $\frac{21 \text{ MAP}}{21}$
 +58 $\frac{10 \text{ Apple}}{44}$ +65 $\frac{\text{S.W. Cor 2645}}{61}$ +57 $\frac{10 \text{ Bit ENT}}{60}$ +09 $\frac{\text{N.W. Cor 2644}}{60}$
 +50 +46 $\frac{8 \text{ Gravel ENT}}{30}$ +40 $\frac{\text{End Wall}}{30}$
 +35 $\frac{\text{End Arb}}{30-35}$ +30 $\frac{2 \text{ MAP}}{43}$
 +18 $\frac{\text{S.E. Cor 2641}}{62}$
 +13 $\frac{6 \text{ Step Walk}}{30-62}$
 199 +02 $\frac{\text{Quad 8 MAP}}{47}$ +16 $\frac{30 \text{ ELM}}{49}$

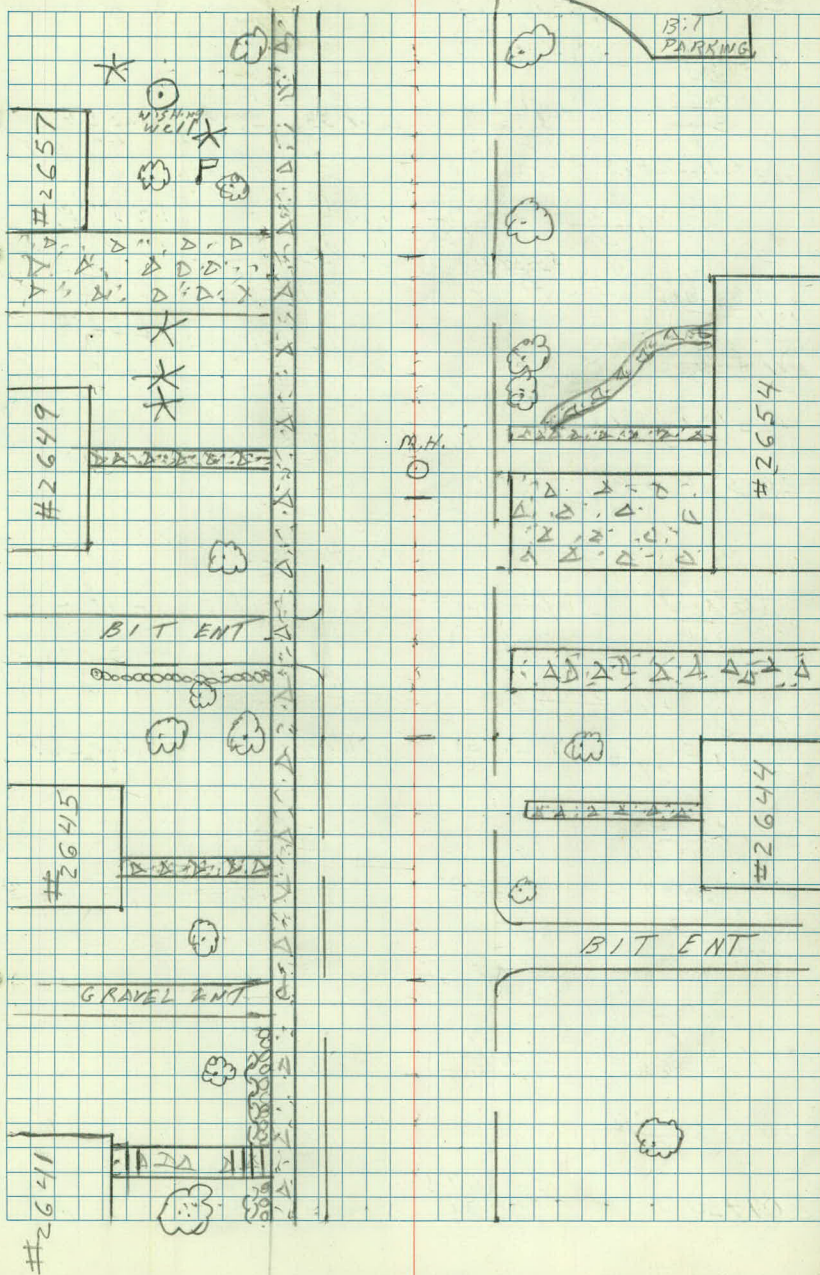
LT.

E

RT.

2

22



+94 E.R.
20

+93 E.R.
15

+93 End Bit Curb
15

P.O.R.

204

End Bit Curb

+83 Bag Bit Curb
34

+88 End Bit Curb
19

+84 Bag S.W.
25-30

+87 P.O.R.
25

+83 B.R.
34

+83 End Bit Curb
34

+84 Bag R.
30

+10 M.H.
3

+52 End S.W.
29-33

+52 End Bit Curb
33

+53 E.R.
30

+53 End S.W.
25-30

+52 E.R.
33

+48 P.P.
45

+48 P.O.R.
24

+50 B.R.
20

+48 P.P.
33

+40 M.H.
22

+34 Hodge
32 →

+50 Bag Bit Curb
36

+34 Bag Bit Curb
19

+34 B.R.
19

+31 20 MAP
34

+32 S.E. Cor 2679
65

+34 End Bit Curb
19

+34 3" Pipe
49

+11 End Hedge
33

+11 E.S.W.
30

+22 G.A.H.
23

+17 N.E. Cor 2676
63

+00 Bag Hedge
33

100 Kel
20

+00 Curb
20

+00 S.W.
20-63

203

100 S.W.
25-30

29-33 N.W. Cor 2676
63

+84 6" MAP
21

+76 trip 6" Birch
50

+62 Hedge
33

+59 Bag 4'S.W.
29-33

+66 B.A.H.
34

+94 S.W. Cor 2679
65

+59 Bag B.C. Curb
20

+56 Wishing well
49

+50

+42 Bush
44

+52 N.E. Cor 2670
59

+48 W.S.O.
25

+33 S.E. Cor 2663
66

+39 25 MAP
35

+38 23'S.W.
26-59

+22 N.W. Cor 2670
59

+24 2' Conc S.W.
30-66

+29 2' Conc S.W.
30-66

+14 2' Conc Ent
21

+22 Brick Planter
33

+04 6" Cedar
55

+19 6" Cedar
60

+08 Conc Wall
45

+96 14" Pipe
37

202

+00 S.W.
25-30

+00 Kel
16

+79 N.E. Cor
62

+85 4'S.W.
23-62

+94 S.W. Cor 2663
66

+78 4'S.W.
30-66

+57 Bit ENT 12'

+66 N.E. Cor GAR
78

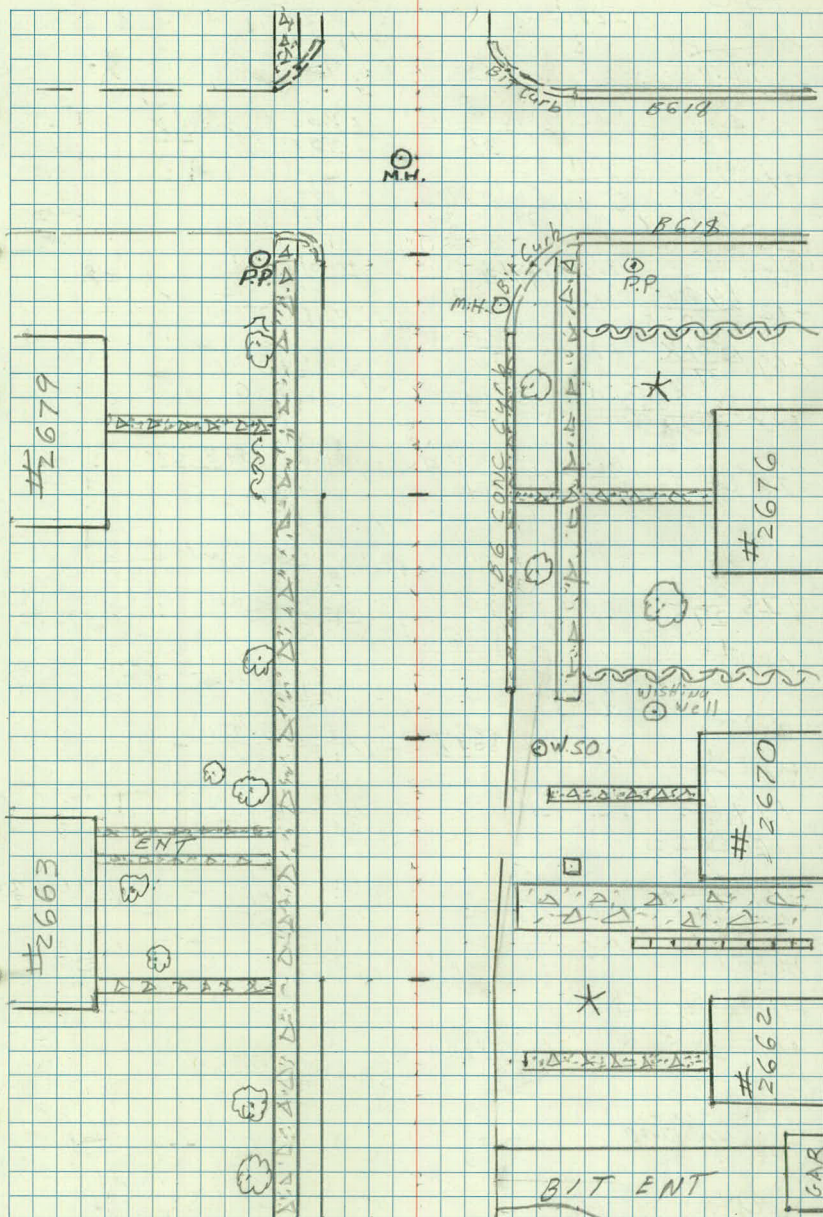
+74 30" MAP
35

+53 Cor Bit Parking
33

201+50

+59 24 MAP
35

+53 N.W. Cor GAR
78



+50

+40 6" ASH
48

+49 3 1/2" SH
28

+67 10" Bit Ent +17 6" Pine
57

+60 Cart timber wall
30-58

+17 6" Pine
38

+26 2" Pine
35

+57 1" Pine
35

+84 Beg timber wall
30

+90 6" S.O.
27

+91 S.E. Cor 2705
38

+100 RD
14

206

+100 S.W.
25-30

+194 13" Pine
37

+178 tripl Birch
40

+198 10" Bit Ent

+82 4" S.W. Steps
30-58

+77 End Brick wall
30

+76 N.E. Cor 2704
58

+69 12" Oak
37

+69 4" S.W. Steps
16-56

+69 16-56

+57 Bog Brick wall
30

+66 S.W. Cor 2705
58

+50

+54 Bush
38

+51 1" map
51

+53 N.W. Cor 2704
56

+26 6" S.O.
29

+22 S.E. Cor 2697
63

+21 N.E. Cor 2696
63

+18 12" Pine
36

+40 15" Pine
34

+109 4" S.W.
30-63

+100 S.W.
25-30

+100 KD
20

+41 tripl Birch
46

205

+97 S.W. Cor 2697
63

+91 tripl Birch
46

+73 10" Cone Ent
14-63

+56 12" map
40

+88 8" Grave Ent

+66 N.W. Cor 2696
63

+51 2" map
31

+51 Hedge
37-56

+61 12" map
34

+51 12" KAT
34

+41 S.E. Cor 2685
63

+38 Quad 8" ASH
42

+45 N.E. Cor 2686
63

+50

+40 15" map
34

+28 4" S.W.
30-63

+26 4" S.W.
63

+41 S.E. Cor 2685
63

+101 Hyd
22

+103 15" Pine
37

+103 tripl Birch
48

+28 4" S.W.
30-63

+106 40" map
49

+103 N.W. Cor 2686
63

+204

+50

+40 15" map
34

+28 4" S.W.
30-63

+26 4" S.W.
63

+41 S.E. Cor 2685
63

+101 Hyd
22

+103 15" Pine
37

+103 tripl Birch
48

+28 4" S.W.
30-63

+106 40" map
49

+103 N.W. Cor 2686
63

+204

+50

+40 15" map
34

+28 4" S.W.
30-63

+26 4" S.W.
63

+41 S.E. Cor 2685
63

+101 Hyd
22

+103 15" Pine
37

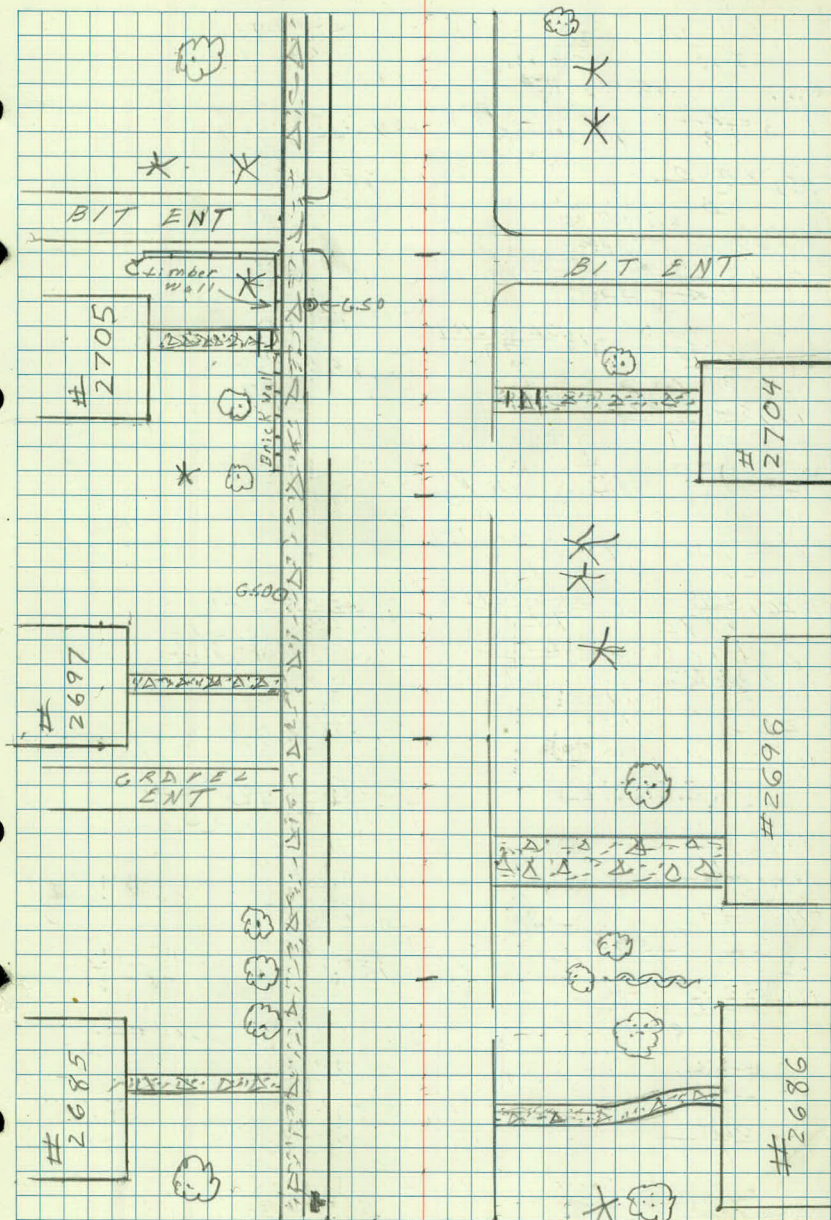
+103 tripl Birch
48

+28 4" S.W.
30-63

+106 40" map
49

+103 N.W. Cor 2686
63

+204



209 ✓
 +100 End S.W. 25-30
 +73 C.B. 18
 +53 4" map 53
 +50 +53 18" map 35
 +53 4" wooden wood fence 35
 +40 S.E. Cor 2727 79
 +32 4.5 S.W. 30-79 ✓
 +17 S.W. Cor 2727 79
 +100 KD 20
 +100 KD 22
 +98 N.W. Cor Apt BLDG 43
 +178 8' v.c.d 103
 +185 stump 35
 +192 4.5 S.W. 25
 +73 12" Pine 28
 +67 P.O.R. 27
 +73 B.R. 22
 +73 E.R. 33
 +115 C.B. 14
 +38 Center 16 Grass Island 27
 +108 P.O.R. 25
 +39 5' 9" H 24-28

208
 +67 light 66
 +69 4.5 S.W. 57-72
 +57 4' 9" CONC ENT +63 4.5 S.W. 57
 +50 51' Cor 4 C.L. 80
 +116 20" map 71
 +118 15" map 36
 +98 Dog 4' C.L. 80
 +98 35" map 34
 207
 +10 4.2 S.W. 20-80
 +81 Large Rock 54
 +71 S.W. Cor 2715 80
 +63 M.H. 1
 206 +50
 +54 Bush 57
 +54 stump 69
 +100 S.W. 25-30
 +100 R.H. 20
 +90 S.E. Cor 2723 72
 +67 S.W. Cor 2723 72
 +63 4.5 S.W. 57
 +51' Cor 4 C.L. 80
 +116 20" map 71
 +118 15" map 36
 +98 Dog 4' C.L. 80
 +98 35" map 34
 207
 +10 4.2 S.W. 20-80
 +81 Large Rock 54
 +71 S.W. Cor 2715 80
 +63 M.H. 1
 206 +50
 +54 Bush 57
 +54 stump 69

+100 R.C. 16
 +100 B.R. 16
 +100 E.R. 31
 +100 12" P. v.c. 27
 +85 4.5 S.W. 23
 +98 Cor B + Parking Lot 32
 +78 N.E. Cor Apt. BLDG 40
 +51 10" Pine 24
 +26 Hedge 19
 +21 Bush 31
 +14 Apple 35
 +98 6" map 30
 +100 R.C. 15
 +85 6" Apple 25
 +71 6" Apple 25
 +60 4.0 S + ENT 51
 +55 Flagstone Wall 25
 +53 App 34
 +53 Bush 46
 +53 4" wire Fence 26
 +115 N.W. Cor Apt. BLDG 40
 +19 trip 4" Birch 36
 +104 4" Pine 30
 +87 N.E. Cor 2714 51
 +78 12.5 S.W. 20-51
 +66 S.W. Cor 2714 51
 +53 4" wire Fence 26

2d "C"
ASSTH topo

7-31-84 Sta 208+50
+
-

80 LF 10" dry pipe to No

terminates run
with face tree across
Co. Rd. C

has offset grade also

Appt H's Lt A Division of
C" $\Rightarrow$ Place draw @ S.W. corner
of med between 2 Bents

#2633

25

2 Rail Wood Fence

30 LF
V.C.P.

C.B.

Wood Fence

#2727

C.B.
SIGN

BIT PARKING

LOT

#2723

BIT PARKING

#2720

#2715

Boulder

BIT
ENT

M.H.

BIT PARKING

#2714

BIT ENT

$\begin{array}{r} 160 \text{ E.R.} \\ 38 \\ \hline 210 \end{array}$
 $\begin{array}{r} 168 \text{ G.S.O.} \\ 30 \\ \hline 198 \end{array}$
 $\begin{array}{r} 155 \text{ End Bit Curb} \\ 38 \\ \hline 193 \end{array}$

$\begin{array}{r} 150 \text{ SIGN} \\ 35 \\ \hline 115 \end{array}$
 $\begin{array}{r} 155 \text{ P.P.L.} \\ 25 \\ \hline 130 \end{array}$

$\begin{array}{r} 150 \text{ POR} \\ 38 \\ \hline 112 \end{array}$
 $\begin{array}{r} 150 \text{ H.C.L.} \\ 22 \\ \hline 128 \end{array}$
 $\begin{array}{r} 150 \text{ POR} \\ 20 \\ \hline 130 \end{array}$

$\begin{array}{r} 142 \text{ BR} \\ 18 \\ \hline 124 \end{array}$
 $\begin{array}{r} 142 \text{ R.R. \& Bit Curb} \\ 23 \\ \hline 119 \end{array}$
 $\begin{array}{r} 132 \text{ Cor Conc Slab} \\ 68 \\ \hline 104 \end{array}$

$\begin{array}{r} 141 \text{ East End 4' Pump Island} \\ 36 \\ \hline 105 \end{array}$

$\begin{array}{r} 129 \text{ West End 4' Island} \\ 47 \\ \hline 82 \end{array}$

$\begin{array}{r} 121 \text{ S.E. Cor RIDE} \\ 75 \\ \hline 46 \end{array}$
 $\begin{array}{r} 132 \text{ Cor Conc Slab} \\ 34 \\ \hline 98 \end{array}$

$\begin{array}{r} 103 \text{ S.W. Cor Bldg} \\ 75 \\ \hline 28 \end{array}$
 $\begin{array}{r} 116 \text{ Cor Conc Slab} \\ 51 \\ \hline 65 \end{array}$

$\begin{array}{r} 209 \\ 25-75 \end{array}$

$\begin{array}{r} 165 \text{ M.H.} \\ 15 \\ \hline 150 \end{array}$

$\begin{array}{r} 163 \text{ M.H.} \\ 0 \\ \hline 163 \end{array}$
 $\begin{array}{r} 160 \text{ E.R.} \\ 33 \\ \hline 127 \end{array}$

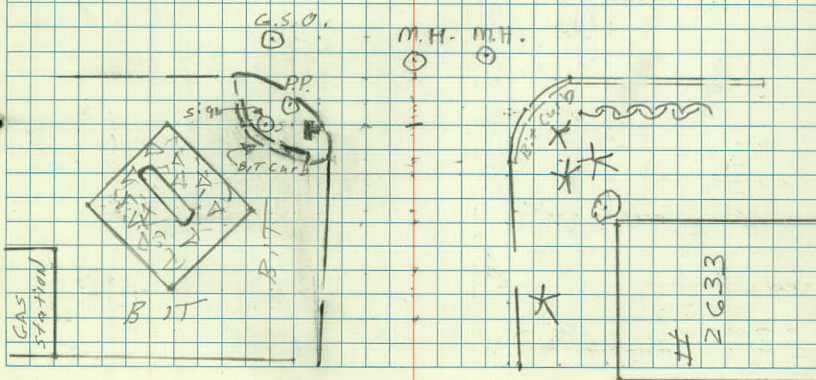
$\begin{array}{r} 153 \text{ Helix} \\ 36 \\ \hline 117 \end{array}$
 $\begin{array}{r} 153 \text{ P.O.R.} \\ 23 \\ \hline 130 \end{array}$

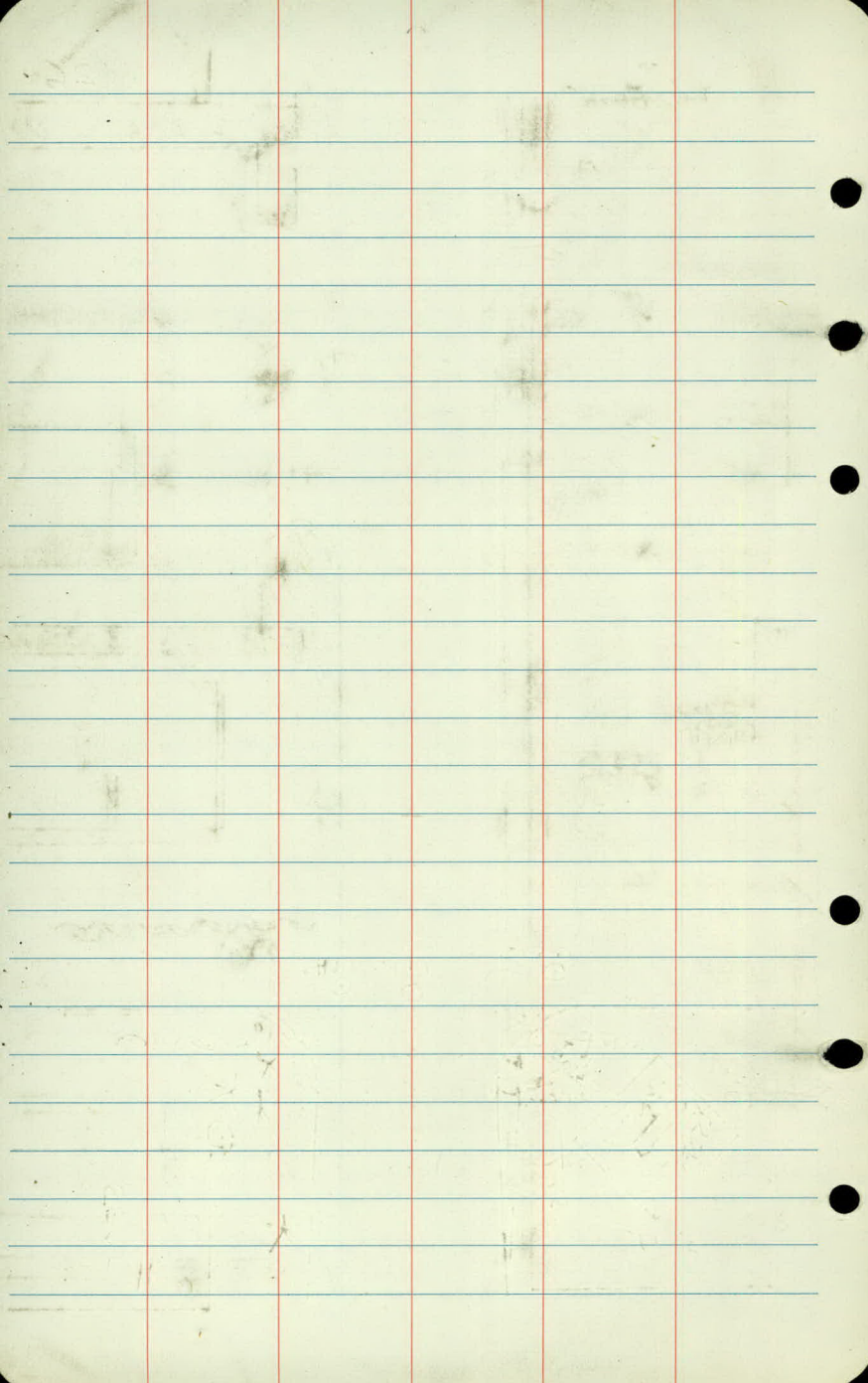
$\begin{array}{r} 147 \text{ 5" Pine} \\ 31 \\ \hline 116 \end{array}$
 $\begin{array}{r} 143 \text{ Bog Bit Curb} \\ 20 \\ \hline 123 \end{array}$
 $\begin{array}{r} 143 \text{ 6" Pine} \\ 37 \\ \hline 106 \end{array}$

$\begin{array}{r} 140 \text{ 6" Pine} \\ 32 \\ \hline 108 \end{array}$
 $\begin{array}{r} 143 \text{ B.R.} \\ 20 \\ \hline 123 \end{array}$

$\begin{array}{r} 131 \text{ M.E. Cor 2633} \\ 43 \\ \hline 88 \end{array}$
 $\begin{array}{r} 133 \text{ Trip 4 Cedar} \\ 41 \\ \hline 92 \end{array}$

$\begin{array}{r} 114 \text{ 4" Pine} \\ 28 \\ \hline 86 \end{array}$





BENCH MARKS

Co. Rd. C

MCKNIGHT AVE TO T.H. 120

STA	+	π	-	ELEV
BM 1	2.38	969.69		967.31
^{SS} BM 2			3.13	66.56
BM 3	2.04	968.48	3.25	966.44
BM 4	2.75	968.81	2.42	966.06
BM 5	3.16	971.05	0.92	967.89
BM 6	2.65	973.56	0.14	970.91
BM 7	3.66	976.10	1.12	972.44
BM 8	9.69	984.47	1.32	974.78
BM 9	0.48	983.97	0.98	983.49
BM 8	1.63	976.41	9.19	974.78
BM 7	1.51	973.94	3.98	972.43
BM 6	1.20	972.11	3.03	970.91
BM 5	2.06	969.95	4.22	967.89
BM 4	2.58	968.65	3.88	966.07
BM 3	3.09	969.53	2.20	966.44
BM 1			2.21	967.32

SE COR LOWER STEP HO. # 2255 Co Rd C

SPIKE IN P.P. SE COR. MCKNIGHT $\frac{1}{2}$ C

TOP HYD IN FRONT HO. # 2295

TOP HYD NW COR, DELAWARE

TOP HYD IN FRONT HO. # 2351

TOP HYD SE COR. 2ND ST.

SPIKE P.P. IN FRONT HO. # 2647

TOP HYD NE COR. N 1ST ST.

SPIKE PP 178+95 LT

	+	π	-	ELEV.	
B.M. 9	12.75	996.24		983.49	983.
B.M. 10	6.52	1002.28	0.48	995.76	
B.M. 11	3.49	1005.63	0.14	1002.14	
B.M. 12	5.12	1003.73	7.02	998.61	
B.M. 13	0.36	1000.30	3.79	999.94	
B.M. 14	3.93	994.02	10.21	990.09	
B.M. 15	5.22	996.48	2.76	991.26	
B.M. 16	5.44	999.35	2.57	993.91	
B.M. 17	3.72	1001.17	1.90	997.45	
B.M. 18	0.60	1000.38	1.39	999.78	
B.M. 19	2.74	994.92	8.20	992.18	
B.M. 20	1.43	995.04	1.31	993.61	
B.M. 19	8.02	1000.19	2.87	992.17	
B.M. 18	1.40	1001.17	0.42	999.77	
B.M. 17	1.66	999.10	3.73	997.44	
B.M. 16	2.67	996.56	5.21	993.89	
B.M. 15	2.26	993.50	5.32	991.24	
B.M. 14	10.22	1000.31	3.41	990.09	
B.M. 13	3.64	1003.58	0.37	999.94	

SPIKE IN P.P. STA. 178+95 Lt

N.E. CORNER GARAGES

SPIKE IN P.P. N.W. COR HELEN; ^{CO. RD.} "C"

TOP RETAINING WALL (N.W. COR.) Ho. # 2524

TOP HYD. N.E. COR. MARGARET; ^{CO. RD.} "E"

S.W. COR. BOTTOM STEP Ho. # 2579

SPIKE IN P.P. IN FRONT OF Ho. # ^{SO. SIDE} 2607

S.E. COR. BOTTOM STEP Ho. # 2641

S.W. COR. BRICK WING WALL Ho. # 2663

TOP HYD. N.E. COR. HENRY; ^{CO. RD.} "C"

S.W. COR. BOTTOM STEP Ho. # 2723

TOP HYD. N.W. COR. CENTURY; ^{CO. RD.} "C"

	+	π	-	ELEV.
B.M. 12	7.35	1005.95	4.98	998.60
B.M. 11	0.46	1002.58	3.83	1002.12
B.M. 10	0.13	995.87	6.84	995.74
B.M. 9			12.41	983.46

ML
PK
MR
BL

P.C. 43° F

4-1-84

APRIL POOL

X-SECTIONS

Co. Rd. "C" - MCKNIGHT TO

T.H. 120

~~Sta~~ 154+00 To Sta 209+84

STA	+	X	-	ELEV
	2.48	969.79		967.31

154

+17			6.64	963.15
-----	--	--	------	--------

+17			6.57	963.22
-----	--	--	------	--------

+33	Q	BIT ENT	RT	
-----	---	---------	----	--

+44			7.02	962.77
-----	--	--	------	--------

+90	Q	BIT ENT	Lt	
-----	---	---------	----	--

154 +93			5.94	963.85
---------	--	--	------	--------

ST

R

RT

Se Gr Lower Strip Ho 2255

65.4	64.0	64.5	64.2	62.9	64.9	66.0
4.4	5.8	5.3	5.6	6.9	4.9	3.8
<u>65</u>	<u>15</u>	<u>0</u>	<u>15</u>	<u>24</u>	<u>32</u>	<u>80</u>

CB Lt 22'

CB Rt 22'

65.3	64.2	63.7	64.6	64.5	66.6
4.5	5.6	6.1	5.2	5.3	3.2
<u>65</u>	<u>24</u>	<u>18</u>	<u>0</u>	<u>15</u>	<u>80</u>

15" CMP Rt 24'

65.50	64.1	64.5	64.2	63.0	62.7	65.1	64.8
conc.							HO.
4.29	5.7	5.3	5.6	6.3	7.1	4.7	3.0
<u>65</u>	<u>18</u>	<u>0</u>	<u>15</u>	<u>21</u>	<u>26</u>	<u>33</u>	<u>75</u>

M.H. Rt 22'

STA	+	π	-	ELEV
		969.79		
155+02			5.63	964.16
+21				
+27				
+39			7.80	961.99
+47		4 B.T. ENT	R4	
+57			7.80	961.99

Lt

E

Rt

2

MIT Lt 29'

✓

65.3	64.1	64.6	64.0	62.7	62.7	64.9	65.9
4.5	5.7	5.2	5.8	7.1	7.1	4.9	3.9
69	19	0	16	23	27	33	75

✓

65.3	64.1	64.6	64.1	63.7	62.7	62.7	63.4	64.0
4.5	5.7	5.2	5.7	6.1	7.1	7.1	6.4	5.8
69	19	0	15	19	23	29	34	77

15" CMP Rt 24'

✓

65.4	64.2	64.6	63.9	64.3
40.4	5.6	5.2	5.9	5.5
69	18	0	17	80

15" CMP Rt 24'

STA	+	π	-	ELEV
-----	---	-------	---	------

		969.79		
--	--	--------	--	--

+68		2 BIT	ENT	Lt
-----	--	-------	-----	----

T.P.	3.75	971.12	2.42	967.37
------	------	--------	------	--------

+98		2 BIT	ENT	Lt
-----	--	-------	-----	----

156+65		2 BIT	ENT	Lt
--------	--	-------	-----	----

157				
-----	--	--	--	--

+18			7.20	963.92
-----	--	--	------	--------

+20			6.80	964.32
-----	--	--	------	--------

+30			6.95	964.17
-----	--	--	------	--------

+40	WEST BUTTER LINE	NO. 1	SO. MCKNIGHT	
-----	------------------	-------	--------------	--

Lt

E

Rt

3

65.7	64.2	64.5	63.8	63.0	63.9
4.1	5.6	5.3	6.0	6.8	5.9
70	19	0	16	26	80

65.34	64.2	64.4	63.7	62.6	64.1
CONC.	6.9	6.7	7.4	8.5	2.0
5.78	19	0	16	26	80

67.0	65.1	64.3	64.5	63.9	63.8	65.5
HO.	6.0	6.8	6.6	7.2	7.3	HO.
4.1	28	17	0	16	25	5.6
71						65

66.7	65.9	64.8	64.1	64.6	64.0	64.1	65.3
HO.	5.2	6.3	7.0	6.5	7.1	7.0	5.8
4.4	39	24	19	0	18	28	65
69							

C.B Rt 24'

CB Lt 27'

MH Lt 27'

65.11	64.91	64.7	64.34	64.02
CONC.	CONC.	6.4	CONC.	CONC.
6.01	6.21	6.4	6.78	7.10
90	54	0	52	100

STA	+	π	-	ELEV
-----	---	-------	---	------

		971.12		
--	--	--------	--	--

+62			5.90	965.22
-----	--	--	------	--------

+62			6.18	964.94
-----	--	--	------	--------

+68			6.37	964.75
-----	--	--	------	--------

+73			5.92	965.20
-----	--	--	------	--------

+74			6.34	964.78
-----	--	--	------	--------

+62		4 MCKNIGHT		
-----	--	------------	--	--

+81			6.03	965.09
-----	--	--	------	--------

+89			5.67	965.45
-----	--	--	------	--------

+89	EAST GUTTER LINE No. 5 So. MCKNIGHT			
-----	-------------------------------------	--	--	--

+93			6.34	964.78
-----	--	--	------	--------

Lt

4

Rt

4

m.H. Lt. 19'

m.H. Rt. 20'

m.H. Rt. 5B'

m.H. Lt. 40'

m.H. Rt. 39'

$$\begin{array}{r} 65.6 \\ 5.5 \\ \hline 100 \end{array}$$

$$\begin{array}{r} 65.3 \\ 5.8 \\ \hline 50 \end{array}$$

$$\begin{array}{r} 65.1 \\ 6.0 \\ \hline 0 \end{array}$$

$$\begin{array}{r} 64.8 \\ 6.3 \\ \hline 50 \end{array}$$

$$\begin{array}{r} 64.4 \\ 6.7 \\ \hline 100 \end{array}$$

m.H. Lt. 14'

C.B. Lt. 64'

$$\begin{array}{r} 65.13 \\ \text{CONC.} \\ 5.99 \\ \hline 100 \end{array}$$

$$\begin{array}{r} 64.98 \\ \text{CONC.} \\ 6.14 \\ \hline 58 \end{array}$$

$$\begin{array}{r} 64.9 \\ 6.2 \\ \hline 0 \end{array}$$

$$\begin{array}{r} 64.40 \\ \text{CONC.} \\ 6.72 \\ \hline 55 \end{array}$$

$$\begin{array}{r} 64.10 \\ \text{CONC.} \\ 7.02 \\ \hline 100 \end{array}$$

m.H. Lt. 19'

STA	+	π	-	ELEV
-----	---	-------	---	------

		971.12		
--	--	--------	--	--

+96				
-----	--	--	--	--

+97				
-----	--	--	--	--

	WALL	Lt.		
--	------	-----	--	--

158+24				
--------	--	--	--	--

	& BIT	ENT	Rt	
--	-------	-----	----	--

+58				
-----	--	--	--	--

T.P.				
------	--	--	--	--

	3.76			
--	------	--	--	--

		969.52		
--	--	--------	--	--

			5.36	
--	--	--	------	--

				965.76
--	--	--	--	--------

+86				
-----	--	--	--	--

	END	WALL		
--	-----	------	--	--

✓				
---	--	--	--	--

Lt

Q

RT

5

65.6	65.16	64.73	64.8	64.55	65.01	64.9	64.9	65.4
5.5	T.C. 5.96	6.39	6.3	6.57	T.C. 6.11	6.2	6.2	5.7
80	34	34	0	35	35	59	73	80
						N. EDGE DRIVE	S. EDGE DRIVE	

69.12	70.97	65.6	65.17	64.74	64.8	SAME AS ABOVE		
WALL	0.15	6.5	T.C. 5.95	6.38	6.3			
120	69	69	33	33	0			

72.0	70.97	69.12	69.5	64.84	64.86	64.40	64.8	64.7	66.1
WALL	0.15	4.00	4.07	6.18	6.16	6.7	6.3	6.4	HO.
38	38	34	34	29	23	0	24	5.0	63
-0.9	STEPS	S.W.	S.W.						
62									
HO.									

71.0	70.96	64.86	64.88	64.3	64.7	64.3	64.7	65.8
0.1	0.16	6.26	6.24	6.8	6.4	6.8	6.4	5.3
80	34	34	29	21	0	19	23	61
WALL		S.W.	S.W.					HO.

66.80	65.4	64.98	64.89	64.1	64.5	64.1	65.4
2.72	4.1	4.54	4.63	5.4	5.0	5.4	4.1
34	34	31	26	19	9	19	26
T.W.		S.W.	S.W.				

66.80	66.8
2.72	2.7
38	80
T.W.	

STA	+	π	-	ELEV
-----	---	-------	---	------

		969.52		
--	--	--------	--	--

159+10				
--------	--	--	--	--

		4 BIT ENT Rt		
--	--	--------------	--	--

+27				
-----	--	--	--	--

		4 CONCRETE ENT Lt		
--	--	-------------------	--	--

+67				
-----	--	--	--	--

		4 CONC. ENT Rt		
--	--	----------------	--	--

160				
-----	--	--	--	--

+27				
-----	--	--	--	--

		4 BIT ENT Rt		
--	--	--------------	--	--

+60				
-----	--	--	--	--

		4 BIT ENT Lt		
--	--	--------------	--	--

LT

E

RT

6

64.4

5.1

0

63.9

5.6

19

65.3

4.2

65

HO.

62.78

CONC.

1.74

78

HO.

62.60

CONC.

1.92

63

64.56

CONC.

4.96

24

64.1

5.4

19

64.4

5.1

0

67.9

1.6

71

HO.

66.4

3.1

43

64.64

4.88

30

S.W.

64.41

5.11

25

S.W.

63.7

5.8

19

64.1

5.4

0

63.7

5.8

19

64.01

CONC.

5.51

23

65.2^D

CONC.

4.32

65

HO.

66.8

2.7

74

64.42

5.10

30

S.W.

64.24

5.28

25

S.W.

63.60

5.9

19

63.9

5.6

0

63.6

5.9

19

64.0

5.5

32

65.5

4.2

45

65.8

3.7

65

HO.

63.8

5.7

0

63.6

5.9

19

64.8

4.7

66

HO.

66.1

3.4

67

64.11

5.41

30

S.W.

63.93

5.59

25

S.W.

63.4

6.1

19

63.7

5.8

0

63.4

6.1

18

64.8

4.7

62

HO.

STA	+	π	-	ELEV
-----	---	---	---	------

		969.52		
--	--	--------	--	--

+84				
-----	--	--	--	--

		4 CONC. ENT Rt.		
--	--	-----------------	--	--

161+24				
--------	--	--	--	--

		4.86	962.66	
--	--	------	--------	--

+25				
-----	--	--	--	--

		6.95	962.57	
--	--	------	--------	--

+37				
-----	--	--	--	--

		4 CONC. ENT Lt.		
--	--	-----------------	--	--

+45				
-----	--	--	--	--

		4 BIT ENT Rt.		
--	--	---------------	--	--

162+09				
--------	--	--	--	--

		4 CONC. ENT. Lt & Rt.		
--	--	-----------------------	--	--

+50				
-----	--	--	--	--

Lt

±

Rt

7

$\begin{array}{r} 66.0 \\ 3.5 \\ \hline 71 \\ \text{HO,} \end{array}$
 $\begin{array}{r} 63.83 \\ 5.69 \\ \hline 30 \\ \text{S.W.} \end{array}$
 $\begin{array}{r} 63.84 \\ 5.68 \\ \hline 25 \\ \text{S.W.} \end{array}$
 $\begin{array}{r} 63.20 \\ 6.3 \\ \hline 19 \end{array}$
 $\begin{array}{r} 63.1 \\ 5.8 \\ \hline 0 \end{array}$
 $\begin{array}{r} 63.4 \\ 6.1 \\ \hline 19 \end{array}$
 $\begin{array}{r} 63.8 \\ 5.7 \\ \hline 26 \end{array}$
 $\begin{array}{r} 64.02 \\ \text{CONC.} \\ 5.50 \\ \hline 35 \end{array}$
 $\begin{array}{r} 64.43 \\ \text{CONC.} \\ 5.09 \\ \hline 64 \\ \text{HO.} \end{array}$

C.B. Lt. 22'

C.B. Rt. 22'

$\begin{array}{r} 65.54 \\ \text{CONC.} \\ 3.98 \\ \hline 70 \end{array}$
 $\begin{array}{r} 65.13 \\ \text{CONC.} \\ 4.39 \\ \hline 53 \end{array}$
 $\begin{array}{r} 63.81 \\ 5.65 \\ \hline 25 \\ \text{S.W.} \end{array}$
 $\begin{array}{r} 63.2 \\ 6.3 \\ \hline 19 \end{array}$
 $\begin{array}{r} 63.1 \\ 5.8 \\ \hline 0 \end{array}$

$\begin{array}{r} 63.1 \\ 5.8 \\ \hline 0 \end{array}$
 $\begin{array}{r} 63.0 \\ 6.5 \\ \hline 20 \end{array}$
 $\begin{array}{r} 64.0 \\ 5.5 \\ \hline 31 \end{array}$
 $\begin{array}{r} 64.7 \\ 4.8 \\ \hline 65 \\ \text{HO.} \end{array}$

$\begin{array}{r} 64.72 \\ \text{CONC.} \\ 4.80 \\ \hline 73 \\ \text{HO.} \end{array}$
 $\begin{array}{r} 63.74 \\ \text{CONC.} \\ 5.78 \\ \hline 25 \end{array}$
 $\begin{array}{r} 63.5 \\ 6.0 \\ \hline 19 \end{array}$
 $\begin{array}{r} 63.1 \\ 5.8 \\ \hline 0 \end{array}$
 $\begin{array}{r} 63.2 \\ 6.3 \\ \hline 19 \end{array}$
 $\begin{array}{r} 64.03 \\ \text{CONC.} \\ 5.49 \\ \hline 34 \end{array}$
 $\begin{array}{r} 64.65 \\ \text{CONC.} \\ 4.87 \\ \hline 65 \\ \text{HO.} \end{array}$

$\begin{array}{r} 64.8 \\ 4.7 \\ \hline 71 \\ \text{HO.} \end{array}$
 $\begin{array}{r} 63.79 \\ \text{CONC.} \\ 5.73 \\ \hline 30 \end{array}$
 $\begin{array}{r} 63.72 \\ 5.80 \\ \hline 25 \end{array}$
 $\begin{array}{r} 63.2 \\ 6.3 \\ \hline 19 \end{array}$
 $\begin{array}{r} 63.1 \\ 5.8 \\ \hline 0 \end{array}$
 $\begin{array}{r} 63.3 \\ 6.2 \\ \hline 20 \end{array}$
 $\begin{array}{r} 64.7 \\ 4.8 \\ \hline 65 \\ \text{HO.} \end{array}$

STA	+	π	-	ELEV.
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		969.52		
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+82		E CONC. ENT Lt		
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T.P.	2.88	969.16	3.24	966.28
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163+15		E BIT ENT Rt		
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+50				
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+53			6.26	962.90
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+73		WEST GUTTER LINE DELAWARE Lt		
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+81			5.70	963.46
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Lt

E

Pt

8

$\begin{array}{r} 65.13 \\ \text{CONC} \\ 4.39 \\ \hline 75 \end{array}$
 $\begin{array}{r} 63.18 \\ \text{CONC} \\ 5.74 \\ \hline 25 \end{array}$
 $\begin{array}{r} 63.4 \\ 61 \\ \hline 20 \end{array}$
 $\begin{array}{r} 63.1 \\ 5.8 \\ \hline 0 \end{array}$
 $\begin{array}{r} 63.2 \\ 6.3 \\ \hline 20 \end{array}$
 $\begin{array}{r} 63.8 \\ 5.2 \\ \hline 24 \end{array}$
 $\begin{array}{r} 65.1 \\ 4.4 \\ \hline 65 \\ \text{HO.} \end{array}$

$\begin{array}{r} 65.2 \\ 4.0 \\ \hline 71 \\ \text{HO.} \end{array}$
 $\begin{array}{r} 63.8 \\ 5.31 \\ \hline 30 \\ \text{S.W.} \end{array}$
 $\begin{array}{r} 63.12 \\ 5.41 \\ \hline 25 \\ \text{S.W.} \end{array}$
 $\begin{array}{r} 63.1 \\ 6.1 \\ \hline 20 \end{array}$
 $\begin{array}{r} 63.6 \\ 5.4 \\ \hline 0 \end{array}$
 $\begin{array}{r} 63.3 \\ 5.9 \\ \hline 20 \end{array}$
 $\begin{array}{r} 64.0 \\ 5.1 \\ \hline 32 \end{array}$
 $\begin{array}{r} 64.9 \\ 4.3 \\ \hline 66 \\ \text{HO.} \end{array}$

$\begin{array}{r} 65.0 \\ 4.2 \\ \hline 70 \end{array}$
 $\begin{array}{r} 63.8 \\ 5.28 \\ \hline 30 \\ \text{S.W.} \end{array}$
 $\begin{array}{r} 63.18 \\ 5.38 \\ \hline 25 \\ \text{S.W.} \end{array}$
 $\begin{array}{r} 63.0 \\ 6.2 \\ \hline 21 \end{array}$
 $\begin{array}{r} 63.9 \\ 5.3 \\ \hline 0 \end{array}$
 $\begin{array}{r} 63.4 \\ 5.8 \\ \hline 19 \end{array}$
 $\begin{array}{r} 63.9 \\ 5.3 \\ \hline 24 \end{array}$
 $\begin{array}{r} 65.0 \\ 4.2 \\ \hline 65 \\ \text{HO.} \end{array}$

CB Lt 22'

$\begin{array}{r} 62.69 \\ \text{CONC.} \\ 6.49 \\ \hline 100 \\ \text{GUTTER} \end{array}$
 $\begin{array}{r} 63.13 \\ \text{CONC.} \\ 6.03 \\ \hline 29 \\ \text{GUTTER} \end{array}$
 $\begin{array}{r} 64.0 \\ 5.2 \\ \hline 0 \end{array}$

MH Lt 23'

STA	+	π	-	ELEV
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969.16

164 WEST GUTTERLINE 3RD ST Rt.

+00

+00

6.01 963.15

+03 EAST GUTTER LINE DELAWARE LG

+06

5.89 963.27

+14

5.64 963.52

+19

6.29 962.87

+29

EAST GUTTERLINE 3RD ST. Rt.

+29

C.B. Rt+34' 6.02 963.14

+50

+54

6.33 962.83

Lt

E

Rt

9

$$\begin{array}{r}
 63.9 \\
 \hline
 5.3 \\
 0
 \end{array}
 \quad
 \begin{array}{r}
 63.0 \\
 \hline
 6.2 \\
 26
 \end{array}
 \quad
 \begin{array}{r}
 63.2 \\
 \hline
 6.0 \\
 36
 \end{array}
 \quad
 \begin{array}{r}
 63.5 \\
 \hline
 5.2 \\
 100
 \end{array}$$

CB Rt 36'

$$\begin{array}{r}
 62.70 \\
 \hline
 6.46 \\
 100 \\
 \text{GUTTER}
 \end{array}
 \quad
 \begin{array}{r}
 63.3 \\
 \hline
 5.53 \\
 29 \\
 \text{GUTTER}
 \end{array}
 \quad
 \begin{array}{r}
 63.9 \\
 \hline
 5.3 \\
 0
 \end{array}$$

MH Rt 22'

MH Lt 14'

C.B. Lt 21'

$$\begin{array}{r}
 64.0 \\
 \hline
 5.2 \\
 0
 \end{array}
 \quad
 \begin{array}{r}
 63.2 \\
 \hline
 6.0 \\
 34
 \end{array}
 \quad
 \begin{array}{r}
 63.7 \\
 \hline
 5.5 \\
 100
 \end{array}$$

$$\begin{array}{r}
 66.0 \\
 \hline
 3.2 \\
 80
 \end{array}
 \quad
 \begin{array}{r}
 64.8 \\
 \hline
 5.08 \\
 30
 \end{array}
 \quad
 \begin{array}{r}
 63.96 \\
 \hline
 5.29 \\
 25
 \end{array}
 \quad
 \begin{array}{r}
 63.0 \\
 \hline
 6.2 \\
 21
 \end{array}
 \quad
 \begin{array}{r}
 64.0 \\
 \hline
 5.2 \\
 0
 \end{array}
 \quad
 \begin{array}{r}
 63.2 \\
 \hline
 6.0 \\
 21
 \end{array}
 \quad
 \begin{array}{r}
 63.6 \\
 \hline
 5.6 \\
 21 \\
 \text{TOP} \\
 \text{B.C.}
 \end{array}
 \quad
 \begin{array}{r}
 64.3 \\
 \hline
 4.9 \\
 80
 \end{array}$$

C.B. Rt. 22'

STA	+	π	-	ELEV
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969.16

165+16

♀ CONC. ENT. Rt.

+75

♀ BIT. ENT. Rt.

166

+33

♀ BIT. ENT. Rt.

+33

M.H. Lt 59' 3.18

+84

M.H. Lt 20' 5.22

+88

♀ CONC. ENT. Rt.

B.M.

3.19

971.08

1.30

967.84

967.89

8
16
68
30

Lt

C

Rt

10

65.7	64.16	64.05	63.9	63.2	64.10	63.6	64.44	65.12
3.5	5.00	5.11	5.3	6.0	5.1	5.7	CONC.	CONC.
73	30	25	23	21	0	20	4.72	4.04
CHURCH	S.W.	S.W.					32	65

64.2	63.8	64.1	65.4
5.0	5.4	4.5	3.8
0	19	35	66

65.4	64.36	64.26	64.2	63.4	64.3	63.8	64.6	65.1
3.8	4.80	4.90	5.0	5.8	4.9	5.4	4.6	3.1
80	30	25	23	21	0	18	23	64
	S.W.	S.W.						HO.

65.3	66.0	64.56	64.44	65.7	64.5	63.9	64.6	65.2
2.9	3.2	4.60	4.72	5.5	4.7	5.3	4.6	4.0
80	59	30	25	21	0	18	31	65
		S.W.	S.W.					HO.

67.2	66.4	64.82	64.68	64.1	64.7	64.2	64.96	65.63
2.0	2.8	4.34	4.48	5.1	4.5	5.0	CONC.	CONC.
75	50	30	25	21	0	19	4.20	3.53
		S.W.	S.W.				33	65

HYD 167+90 Lt

STA	+	Δ	-	ELEV
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		971.08		
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			962.0	
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167+14				
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		Q CONC. ENT. Lt.		
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+45				
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		Q BIT ENT. Rt.		
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+75				
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		Q CONC. ENT. Lt.		
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168+03				
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		Q CONC. ENT Rt		
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+16				
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		6.73	964.35	
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+16				
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		6.58	964.50	
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+24				
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		Q CONC. ENT. Lt.		
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Lt

E

Rt

11

67.00	66.95	65.01	64.90	64.2	64.8	64.4	65.2	65.9
conc.								
4.08	4.13	6.07	6.18	6.9	6.3	6.7	5.9	5.2
83	62	30	25	19	0	19	28	65
HO.	conc.	S.W.	S.W.					HO.

66.9	65.26	65.17	64.3	65.0	64.6	65.9
4.2	5.82	5.91	6.8	6.1	6.6	5.2
80	30	25	19	0	19	65
HO.	S.W.	S.W.				HO.

67.59	65.16	65.07	64.3	65.1
conc.				
3.49	5.92	6.01	6.8	6.0
78	30	25	19	0
HO.	S.W.	S.W.		

66.8	65.65	65.48	64.5	65.3	64.7	65.88	66.85
4.3	5.43	5.60	6.6	5.8	6.4	5.20	4.23
80	30	25	20	0	20	35	65
HO.	S.W.	S.W.				conc.	HO.

CB Rt 21'

CB Lt 22'

67.28	65.58	65.47	64.7	65.4
conc.				
3.80	5.50	5.61	6.4	5.7
73	30	25	19	0
HO.	S.W.	S.W.		

STA	+	π	-	ELEV
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971.08

+61

♀ CONC. ENT. Rt

169+20

♀ CONC. ENT. Rt & Lt.

+44

♀ CONC. ENT. Lt.

170

T.P.	2.70	973.43	0.35	970.73
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+48

♀ CONC. ENT. Lt.

+47

6.39 967.04

+54

WEST GUTTERLINE N. 2nd. Rt.

+54

6.47 966.96

Lt

CL

27

12

67.1	66.06	65.98	64.9	65.6	65.0	65.38	66.44	67.46
4.0	5.02	5.10	6.2	5.5	6.1	5.70	4.64	conc.
73	30	25	19	0	20	24	36	3.62
HO.	S.W.	S.W.				conc.	conc.	66
								HO.

67.68	66.39	66.19	65.4	66.2	65.8	66.99	68.44
3.40	4.69	4.89	5.7	4.9	5.3	4.09	2.64
69	30	25	19	0	20	30	65
conc.	S.W.	S.W.				conc	conc.
Ho.							Ho.

67.46	66.50	66.40	65.9	66.5	66.0	67.4	68.5
3.62	4.58	4.68	5.2	4.6	5.1	3.7	2.6
73	30	25	19	0	21	32	45
conc.	S.W.	S.W.					H.O.

67.1	67.2	67.16	67.3	67.2	66.6	66.3	69.1
33	381	392	48	39	45	28	20
73	30	25	19	0	21	30	65
HO.	S.W.	S.W.					HO.

68.3 ⁶	67.4 ⁴	67.2 ⁶	66.6	67.4	66.9	67.0	68.3 ³
50.7	59.9	61.7	6.8	6.0	6.5	6.4	5.1
84	30	25	19	0	18	27	80
HO.	S.W.	S.W.	MH	RT	211		
CONC.							

6.0	6.5	6.42	5.53
0	20	23	100
		conc.	conc.

CB R.t. 38'

STA	+	π	-	ELEV
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973.43

+83		EAST GUTTERLINE N. 2 ND Rt.		
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+83			6.19	967.24
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171+04		E CONC. ENT. Lt.		
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+50

172+15		WEST GUTTERLINE N. 2 ND Lt		
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+19			5.95	967.48
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+19			5.93	967.50
-----	--	--	------	--------

+40			5.90	967.53
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Lt

E

Rt

13

6.1	6.1	6.1	6.1
5.9	6.0	6.19	4.88
0	20	37	100
		conc.	conc.

CB Rt 36'

6.90	6.91	6.95	6.9	6.9	6.9	6.9
4.53	5.46	5.48	6.4	5.7	6.0	4.2
6.9	30	25	19	0	21	40
conc.	S.W.	S.W.				F.E.
40.						

6.9	6.9	6.9	6.9	6.9	6.9	6.9
3.9	5.05	5.14	6.0	5.3	5.8	4.5
48	30	25	19	0	21	34
H.O.	S.W.	S.W.				

6.9	6.9	6.9	6.9	6.9	6.9
6.4	5.6	4.8	5.6	4.5	3.9
100	19	0	21	40	80
				F.E.	

CB Rt. 21'

M.H. Lt 28'

M.H. Lt 48'

STA	+	T	-	ELEV
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		973.43		
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+45		EAST GUTTERLINE W. 2 ND Lt		
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+62			5.18	968.25
-----	--	--	------	--------

173				
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+23			3.77	969.66
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+67		4 CONC. ENT. Lt.		
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174+16		4 CONC. ENT. Lt.		
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B.M.	5.75	978.19	0.98	972.45	972.44
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+50				
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Lt

E

Rt

14

67.2	68.1	69.0	68.3	69.0	69.3	69.5
4.2	5.3	4.4	5.1	4.4	4.1	3.9
100	19	0	21	23	42	80
					FE.	

CR. Lt. 22'

70.4	69.75	69.69	69.3	69.8	69.3	70.2	70.8
3.0	3.68	3.74	4.1	3.6	4.1	3.2	2.6
69	30	25	20	0	21	43	80
40.	S.W.	S.W.				FE.	

MH. Lt.

70.81	70.29	70.22	70.1	70.6	70.0	72.0	71.0	71.0
2.62	3.14	3.21	3.3	2.8	3.4	1.4	2.4	2.4
68	30	25	19	0	23	30	41	80
conc.	S.W.	S.W.					FE.	
Ho.								

70.94	70.74	70.68	70.2	70.9	70.2	71.2	71.2
2.49	2.69	2.75	3.2	2.5	3.2	2.2	2.2
70	30	25	19	0	20	44	80
Ho.	S.W.	S.W.				FE.	
conc.							

SPR. PP. 173+90 Lt.

STA

+

T

-

ELEV

978.19

+50

175

+23

7.10

971.09

+36

2 BIT. ENT. Rt.

+42

WEST GUTTERLINE / st Lt.

+48

7.30

970.89

+60

4 st Lt.

$\begin{array}{r} 71.7 \\ 6.5 \\ \hline 69 \\ \hline HO. \end{array}$
 $\begin{array}{r} 70.7 \\ 2.5 \\ \hline 37 \end{array}$
 $\begin{array}{r} 71.13 \\ 2.06 \\ \hline 30 \\ \hline S.W. \end{array}$
 $\begin{array}{r} 71.06 \\ 2.13 \\ \hline 25 \\ \hline S.W. \end{array}$
 $\begin{array}{r} 70.3 \\ 7.9 \\ \hline 19 \end{array}$
 $\begin{array}{r} 71.1 \\ 2.1 \\ \hline 0 \end{array}$
 $\begin{array}{r} 70.3 \\ 2.9 \\ \hline 22 \end{array}$
 $\begin{array}{r} 71.4 \\ 6.8 \\ \hline 46 \\ \hline FE. \end{array}$
 $\begin{array}{r} 71.7 \\ 6.5 \\ \hline 80 \end{array}$

$\begin{array}{r} 72.0 \\ 6.2 \\ \hline 69 \\ \hline HO. \end{array}$
 $\begin{array}{r} 71.1 \\ 7.1 \\ \hline 39 \end{array}$
 $\begin{array}{r} 71.49 \\ 6.70 \\ \hline 30 \\ \hline S.W. \end{array}$
 $\begin{array}{r} 71.41 \\ 6.78 \\ \hline 25 \\ \hline S.W. \end{array}$
 $\begin{array}{r} 70.6 \\ 7.6 \\ \hline 19 \end{array}$
 $\begin{array}{r} 71.5 \\ 6.7 \\ \hline 0 \end{array}$
 $\begin{array}{r} 70.8 \\ 7.4 \\ \hline 21 \end{array}$
 $\begin{array}{r} 72.5 \\ 5.7 \\ \hline 80 \end{array}$

M.H. Lt - 16'

$\begin{array}{r} 71.9 \\ 6.3 \\ \hline 0 \end{array}$
 $\begin{array}{r} 71.3 \\ 6.9 \\ \hline 21 \end{array}$
 $\begin{array}{r} 72.1 \\ 6.1 \\ \hline 80 \end{array}$

$\begin{array}{r} 69.9 \\ 8.3 \\ \hline 100 \end{array}$
 $\begin{array}{r} 71.1 \\ 7.1 \\ \hline 17 \end{array}$
 $\begin{array}{r} 72.0 \\ 6.2 \\ \hline 0 \end{array}$
 $\begin{array}{r} 71.3 \\ 6.9 \\ \hline 21 \end{array}$
 $\begin{array}{r} 71.62 \\ 6.57 \\ \hline 32 \\ \hline GUT. \end{array}$
 $\begin{array}{r} 72.12 \\ 6.07 \\ \hline 32 \\ \hline T.C. \end{array}$
 $\begin{array}{r} 72.64 \\ 5.55 \\ \hline 80 \\ \hline T.C. \end{array}$

CB. Rt 22'

$\begin{array}{r} 70.4 \\ 2.8 \\ \hline 100 \end{array}$
 $\begin{array}{r} 71.5 \\ 6.7 \\ \hline 20 \end{array}$
 $\begin{array}{r} 72.2 \\ 6.0 \\ \hline 0 \end{array}$
 $\begin{array}{r} 71.4 \\ 6.8 \\ \hline 20 \end{array}$
 $\begin{array}{r} 72.6 \\ 5.6 \\ \hline 29 \end{array}$
 $\begin{array}{r} 74.9 \\ 3.3 \\ \hline 80 \end{array}$

STA	+	π	-	ELEV
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978.19

+67

2.66 970.53

+67

+72

EAST GUTTERLINE 1st Lt

& BIT. ENT. Rt.

176

+13

5.43 972.76

+70

& CONC. ENT. Lt.

+85

4.64 973.55

T.P.

10.01

983.56

4.64

973.55

177+03

& GRAV. ENT. Lt

WEST. GUT. LINE 1st Rt

+03

8.76

974.80

Lt

£

Rt

16

M.H. Lt. 49'

70 ²	71.4	72.3	71.8	73.8	74.7
8.0	6.8	5.9	6.4	4.4	3.5
100	20	0	21	55	80

72.3	72.79	72.67	72.1	72.8	72.3	74.8	74.6	74.2	75.1
5.9	5.40	5.52	6.1	5.4	5.9	3.4	3.6	4.0	3.1
70	30	25	19	0	21	46	53	53	80
HO.	S.W.	S.W.					T.C. BIT.		PARKING LOT

M.H. Lt 9'

73.11	73.30	74.37	74.38	74.28	75.6	74.3	75.8	73.3	75.2	75.9	75.4
CONC.	CONC.	CONC.	CONC.	CONC.	CONC.	CONC.	CONC.	CONC.	CONC.	CONC.	CONC.
5.08	4.89	3.82	3.81	3.91	4.6	3.9	4.4	4.9	3.0	2.3	2.8
65	49	33	30	25	18	0	17	22	33	53	80
HO.	CONC.	CONC.	S.W.	S.W.							

C.B. Lt. 21'

73.3	75.41	75.34	74.6	75.4	75.1	74.69	74.80	75.33
10.3	8.15	8.22	9.0	8.2	8.5	8.87	8.76	8.23
65	30	25	19	0	23	35	40	100
	S.W.	S.W.			CONC.	CONC.	CONC.	CONC.

C.B. Rt. 40'

STA.	+	π	-	ELEV.
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		983.56		
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+39				
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			EAST CUT. LINE / ^{1st} Rt	
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+39				
-----	--	--	--	--

		8.52	975.04	
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+56				
-----	--	--	--	--

		7.34	976.22	
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178				
-----	--	--	--	--

+45	Q BIT. ENT. Lt.			
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+65				
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			E GRAY. ENT. Rt.	
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B.M.				
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T.P.				
------	--	--	--	--

	8.60			
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		992.09		
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		0.07		
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			983.49	
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				983.49
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179				
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Lt

E

Rt

17

76.8	76.0	75.15	75.04	75.35
6.8	7.6	8.41	8.52	8.21
0	23	37	40	100
		CONC.	CONC.	

C.B. R6 40'

C.B. Rt. 21'

77.4	77.4	78.1	79.04	78.96	78.8	79.3	78.7	79.7	79.2
6.2	6.2	5.5	4.52	4.60	4.8	4.3	4.9	3.9	4.4
80	76	72	30	25	20	0	15	17	80
			S.W.	S.W.					

81.0	80.7	81.1	80.6	81.1	80.9
2.6	2.9	2.5	3.0	2.5	2.7
80	19	0	15	21	63
					HO.

81.3	81.5	81.8	81.4	81.8	81.7
2.3	2.1	1.8	2.2	1.8	1.9
80	19	0	15	27	63
					HO.

SPK. PP. 178+90 Lt.

83.0	83.4	83.5	82.81	82.75	82.5	83.1	82.7	83.3	83.4
9.1	8.7	8.6	9.28	9.34	9.6	9.0	9.4	8.8	8.9
80	73	55	30	25	20	0	15	24	70
	BIT.	BIT.	S.W.	S.W.					HO.
	DRIVEWAY								

STA.	+	π	-	ELEV.
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		992.09		
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+50				
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+93				
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			E CONC. ENT. Rt.	
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180+07		E BIT. ENT. Lt.		
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+50				
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181				
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			E BIT. ENT. Rt.	
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T.P.	13.37	1004.88	0.58	991.51
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Lt

E

Rt

15

86.5	86.4	84.86	84.79	84.4	84.8	84.2	84.5	84.4
5.6	5.7	7.23	7.30	7.7	7.3	7.9	7.6	7.7
79	61	30	25	20	0	14	27	56
(BIT. DRIVEWAY)	BIT.	S.W.	S.W.					HO.

88.5	87.2	86.37	86.25	86.0	86.3	85.6	85.7	85.6
3.6	4.9	5.72	5.84	6.1	5.8	6.5	6.38	6.52
78	37	30	25	20	0	15	19	58
		S.W.	S.W.				CONC.	CONC.

89.0	87.01	86.85	86.7	86.7	86.1	86.6	85.1	85.6
3.1	5.08	5.24	5.4	5.4	6.0	5.5	7.0	6.5
80	30	25	20	0	17	26	38	80
	S.W.	S.W.						

89.7	88.48	88.40	87.7	88.0	87.4	88.3	85.9	84.9
2.4	3.61	3.69	4.4	4.1	4.7	3.8	6.2	7.2
80	30	25	20	0	13	29	49	80
	S.W.	S.W.						

90.5	90.33	90.18	89.3	89.6	89.1	89.4	87.4	87.0
1.6	1.76	1.91	2.8	2.5	3.0	2.7	4.7	5.1
80	30	25	20	0	13	24	60	80
	S.W.	S.W.						P.L.

S.W. COR. BOTTOM STEP HO # 2485

STA

+

π

-

ELEV

1004.88

181+08

E BIT ENT LT

+50

182

+18

+39

E BIT ENT Lt

+54

$$\begin{array}{r}
 90.7 \\
 14.2 \\
 \hline
 80
 \end{array}
 \quad
 \begin{array}{r}
 90.64 \\
 14.24 \\
 \hline
 30 \\
 \text{S.W.}
 \end{array}
 \quad
 \begin{array}{r}
 90.54 \\
 14.34 \\
 \hline
 25 \\
 \text{S.W.}
 \end{array}
 \quad
 \begin{array}{r}
 89.7 \\
 15.2 \\
 \hline
 18
 \end{array}
 \quad
 \begin{array}{r}
 90.0 \\
 14.9 \\
 \hline
 0
 \end{array}$$

$$\begin{array}{r}
 93.5 \\
 11.4 \\
 \hline
 60 \\
 \text{H.D.}
 \end{array}
 \quad
 \begin{array}{r}
 92.3 \\
 12.6 \\
 \hline
 37
 \end{array}
 \quad
 \begin{array}{r}
 92.41 \\
 12.47 \\
 \hline
 30 \\
 \text{S.W.}
 \end{array}
 \quad
 \begin{array}{r}
 92.34 \\
 12.54 \\
 \hline
 25 \\
 \text{S.W.}
 \end{array}
 \quad
 \begin{array}{r}
 91.6 \\
 13.3 \\
 \hline
 20
 \end{array}
 \quad
 \begin{array}{r}
 91.9 \\
 13.0 \\
 \hline
 0
 \end{array}
 \quad
 \begin{array}{r}
 91.6 \\
 13.3 \\
 \hline
 14
 \end{array}
 \quad
 \begin{array}{r}
 92.4 \\
 12.5 \\
 \hline
 20
 \end{array}
 \quad
 \begin{array}{r}
 93.5 \\
 11.4 \\
 \hline
 65
 \end{array}$$

$$\begin{array}{r}
 93.9 \\
 11.0 \\
 \hline
 80
 \end{array}
 \quad
 \begin{array}{r}
 93.6 \\
 11.3 \\
 \hline
 46
 \end{array}
 \quad
 \begin{array}{r}
 94.34 \\
 10.54 \\
 \hline
 30 \\
 \text{S.W.}
 \end{array}
 \quad
 \begin{array}{r}
 94.27 \\
 10.61 \\
 \hline
 25 \\
 \text{S.W.}
 \end{array}
 \quad
 \begin{array}{r}
 93.88 \\
 11.1 \\
 \hline
 20
 \end{array}
 \quad
 \begin{array}{r}
 94.1 \\
 10.8 \\
 \hline
 0
 \end{array}
 \quad
 \begin{array}{r}
 93.7 \\
 11.2 \\
 \hline
 14
 \end{array}
 \quad
 \begin{array}{r}
 93.3 \\
 9.6 \\
 \hline
 22
 \end{array}
 \quad
 \begin{array}{r}
 92.9 \\
 8.0 \\
 \hline
 38
 \end{array}
 \quad
 \begin{array}{r}
 98.4 \\
 6.5 \\
 \hline
 61 \\
 \text{BLDG.}
 \end{array}$$

$$\begin{array}{r}
 99.1 \\
 5.8 \\
 \hline
 80
 \end{array}
 \quad
 \begin{array}{r}
 98.2 \\
 6.7 \\
 \hline
 48
 \end{array}
 \quad
 \begin{array}{r}
 94.98 \\
 9.90 \\
 \hline
 30 \\
 \text{S.W.}
 \end{array}
 \quad
 \begin{array}{r}
 94.92 \\
 9.96 \\
 \hline
 25 \\
 \text{S.W.}
 \end{array}
 \quad
 \begin{array}{r}
 94.6 \\
 10.3 \\
 \hline
 20
 \end{array}
 \quad
 \begin{array}{r}
 94.9 \\
 10.0 \\
 \hline
 0
 \end{array}
 \quad
 \begin{array}{r}
 94.5 \\
 10.4 \\
 \hline
 14
 \end{array}
 \quad
 \begin{array}{r}
 97.2 \\
 7.7 \\
 \hline
 22
 \end{array}
 \quad
 \begin{array}{r}
 99.1 \\
 5.8 \\
 \hline
 61 \\
 \text{BLDG.}
 \end{array}$$

$$\begin{array}{r}
 100.4 \\
 4.5 \\
 \hline
 80
 \end{array}
 \quad
 \begin{array}{r}
 99.3 \\
 5.6 \\
 \hline
 55
 \end{array}
 \quad
 \begin{array}{r}
 95.77 \\
 9.11 \\
 \hline
 30 \\
 \text{S.W.}
 \end{array}
 \quad
 \begin{array}{r}
 95.68 \\
 9.20 \\
 \hline
 25 \\
 \text{S.W.}
 \end{array}
 \quad
 \begin{array}{r}
 95.4 \\
 9.5 \\
 \hline
 20
 \end{array}
 \quad
 \begin{array}{r}
 95.8 \\
 9.1 \\
 \hline
 0
 \end{array}
 \quad
 \begin{array}{r}
 95.4 \\
 9.5 \\
 \hline
 13
 \end{array}
 \quad
 \begin{array}{r}
 98.3 \\
 6.6 \\
 \hline
 23
 \end{array}
 \quad
 \begin{array}{r}
 99.0 \\
 5.9 \\
 \hline
 61 \\
 \text{BLDG.}
 \end{array}$$

$$\begin{array}{r}
 100.5 \\
 4.4 \\
 \hline
 55 \\
 \text{H.O.}
 \end{array}
 \quad
 \begin{array}{r}
 99.9 \\
 5.0 \\
 \hline
 37
 \end{array}
 \quad
 \begin{array}{r}
 96.44 \\
 8.44 \\
 \hline
 30 \\
 \text{S.W.}
 \end{array}
 \quad
 \begin{array}{r}
 96.40 \\
 8.48 \\
 \hline
 25 \\
 \text{S.W.}
 \end{array}
 \quad
 \begin{array}{r}
 96.1 \\
 8.8 \\
 \hline
 20
 \end{array}
 \quad
 \begin{array}{r}
 96.4 \\
 8.5 \\
 \hline
 0
 \end{array}
 \quad
 \begin{array}{r}
 96.1 \\
 8.8 \\
 \hline
 13
 \end{array}
 \quad
 \begin{array}{r}
 99.1 \\
 5.8 \\
 \hline
 24
 \end{array}
 \quad
 \begin{array}{r}
 99.6 \\
 5.3 \\
 \hline
 36
 \end{array}
 \quad
 \begin{array}{r}
 99.1 \\
 5.8 \\
 \hline
 58
 \end{array}
 \quad
 \begin{array}{r}
 99.0 \\
 5.9 \\
 \hline
 61 \\
 \text{BLDG.}
 \end{array}$$

STA	+	π	-	ELEV
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		1004.88		
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+84			7.37	997.51
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+97			6.98	997.90
-----	--	--	------	--------

183				
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+44			5.41	999.47
-----	--	--	------	--------

+53	WEST GUTTERLINE	HELEN R+		
-----	-----------------	----------	--	--

+57	WEST GUTTERLINE	HELEN Lt		
-----	-----------------	----------	--	--

+67			4.65	1000.23
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Lt

E

Rt

20

MH Lt 23'

MH Lt 23'

1001.5	01.3	98.44	98.32	98.1	98.0	97.7	99.5	04.2	99.7
3.4	3.6	6.44	6.56	6.8	6.9	7.2	5.4	4.7	5.2
80	36	30	25	20	0	14	21	36	61
		S.W.	S.W.						BLDG

M.H. Lt 9'

99.8	99.5	98.7	98.8
5.1	5.4	6.2	8.1
0	15	35	100

03.4	01.0	0.2	1000.0
1.5	3.9	4.7	4.9
100	33	20	0

MH Rt 1'

STA	+	π	-	ELEV
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1004.80

+72		8	HELEN	
-----	--	---	-------	--

+91		EAST GUTTERLINE	HELEN R. & L.	
-----	--	-----------------	---------------	--

+93			3.74	1001.14
-----	--	--	------	---------

+99			3.86	1001.02
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T.P.			0.42	1004.46
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127

Lt

E

Rt

21

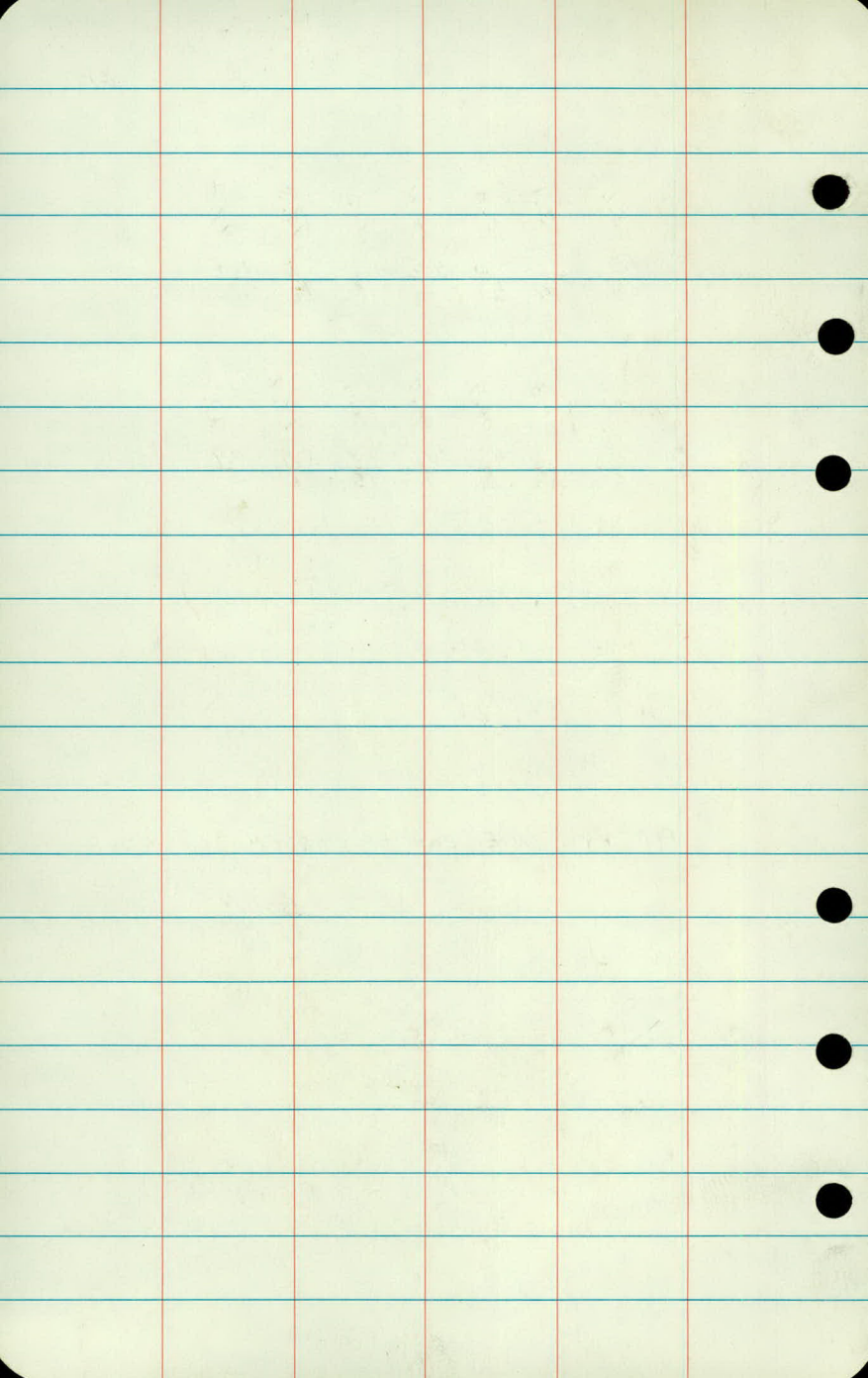
03.6	02.1	00.8	00.4	00.2 ✓	99.3	97.5
1.3	2.8	4.1	4.5	4.7	5.6	7.4
<u>100</u>	<u>49</u>	<u>21</u>	<u>0</u>	<u>15</u>	<u>48</u>	<u>100</u>

03.4	01.3	00.9	00.7 ✓	00.1	99.2	97.0
1.5	2.6	4.0	4.2	4.8	5.7	7.9
<u>100</u>	<u>33</u>	<u>20</u>	<u>0</u>	<u>15</u>	<u>40</u>	<u>100</u>

MH Lt. 26'

MH Lt. 21'

TOP HYD N.E. CORNER HELEN & Co. RD. "C"



STA.	+	π	-	ELEV.
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T.P.	5.39	1009.85		1004.46
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183+95				
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184+03				
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+15				
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			8.99	1000.86
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+50				
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185				
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+65				
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			Q CONC.	ENT R4.
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T.P.	4.79	1004.49	10.15	999.70
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186				
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Lt

E

Rt

R 22

TOP HYD N.E. HELEN E. Co. Rd. C.

1000.1	02.7	01.1	1000.7	1000.0	998.7
6.2	7.2	8.7	9.2	9.9	11.2
80	65	25	0	15	80

1000.9	1000.7	06.4	03.7	01.29	01.21	1001.0	00.6	1000.0	00.6	999.0
2.9	3.1	3.4	6.1	8.56	8.64	8.9	9.2	9.9	9.2	10.9
80	60	44	32	30	25	20	0	15	29	80

S.W. S.W.

M.H.	Lt.	8'								
106.9	06.4	04.4	01.08	00.95	00.6	00.8	00.6	01.0	01.6	
2.9	3.4	5.4	8.77	8.90	9.2	9.1	9.3	8.9	8.3	
75	44	32	30	25	20	0	14	15	55	

F.E. S.W. S.W. T.C. HO.

06.0	05.8	04.0	00.75	00.63	00.2	00.6	00.2	00.6	00.6
3.9	4.1	5.8	9.10	9.22	9.7	9.3	9.6	9.3	9.3
75	42	32	30	25	20	0	15	16	52

F.E. S.W. S.W. T.C. HO.

04.2	04.2	03.0	00.18	00.07	99.6	00.0	99.8	99.6	99.64
5.7	5.7	6.8	9.67	9.78	10.2	9.8	10.1	10.24	10.21
80	60	32	30	25	20	0	15	20	57

S.W. S.W. CONC. HO.

P.K. STA. 186 + 00

03.6	03.2	02.2	99.86	99.74	99.4	99.7	99.6	00.0	00.0	96.1	93.9
0.9	1.3	2.3	4.63	4.75	5.1	4.8	4.9	4.5	4.5	8.4	10.6
80	46	32	30	25	20	0	14	15	25	39	80

S.W. S.W.

STA.	+	T	-	ELEV.
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		1004.49		
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186+14				
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+43				
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		5.32	999.17	
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+50				
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187				
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+16				
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		4	GRAVEL ENT RT	
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+31				
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		4	CONC. ENT RT	
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450				
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Lt

E

Rt

23

01.5	99.65	99.60	99.2	99.5	99.5	99.9	99.8	95.6	94.2
3.0	4.84	4.89	5.3	5.0	5.0	4.6	4.2	8.9	10.3
80	30	25	20	0	14	15	22	35	80
	S.W.	S.W.				T.C.			

mH. E

01.6	00.3	99.37	99.28	99.0	99.1	98.8	99.1	98.7	95.4	95.1
2.9	4.2	5.12	5.21	5.5	5.4	5.7	5.4	5.8	9.1	9.4
67	37	30	25	20	0	14	15	22	32	44
Ho		S.W.	S.W.							Ho.

00.0	99.4	98.91	98.88	98.4	98.8	98.4	98.7	98.4	96.0	94.8
4.5	5.1	5.58	5.61	6.1	5.7	6.1	5.8	6.1	8.5	9.7
67	38	30	25	20	0	14	15	22	32	80
Ho		Sw	Sw				T.C.			

98.8	98.3	98.5	95.6
5.7	6.2	6.0	8.9
0	14	15	67

98.7	98.2	98.29	99.71
5.8	6.3	6.20	4.78
0	14	17	58
		CONC.	HO.

STA.	+	π	-	ELEV.
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		1004.49		
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187+75	E	BIT ENT LT		
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+95	E	BIT ENT LT		
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188+14				
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+28				
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+75				
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			E	BIT ENT RT.
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+88				
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			E	BIT ENT RT.
--	--	--	---	-------------

Ht

E

Rt.

24

00.0	98.56	98.43	98.4	98.4	98.3	98.6	98.9
<u>4.5</u>	<u>5.93</u>	<u>6.06</u>	<u>6.1</u>	<u>4.1</u>	<u>6.2</u>	<u>5.9</u>	<u>5.6</u>
70	30	25	20	0	14	15	62
Ho.	S.W.	S.W.				T.C.	Ho.

99.8	98.47	98.44	98.3	98.3	98.1	98.5	97.8	91.8	91.4
<u>4.7</u>	<u>6.02</u>	<u>6.05</u>	<u>6.2</u>	<u>6.2</u>	<u>6.4</u>	<u>6.0</u>	<u>6.2</u>	<u>12.7</u>	<u>13.1</u>
70	30	25	20	0	15	16	30	45	80
Ho.	S.W.	S.W.				T.C.			

00.1	98.41	98.21	98.1	98.2	97.9	98.3	97.8	92.5	92.7
<u>4.4</u>	<u>6.08</u>	<u>6.18</u>	<u>6.4</u>	<u>6.3</u>	<u>6.6</u>	<u>6.2</u>	<u>6.7</u>	<u>12.0</u>	<u>11.8</u>
65	30	25	20	0	15	16	27	46	80
	S.W.	S.W.				T.C.			

00.3	98.33	98.23	97.9	98.1	97.7	98.0	98.4
<u>4.2</u>	<u>6.16</u>	<u>6.26</u>	<u>6.6</u>	<u>6.4</u>	<u>6.8</u>	<u>6.5</u>	<u>6.1</u>
65	30	25	20	0	15	16	80
	S.W.	S.W.				T.C.	

97.8	97.4	97.6	97.1
<u>7.7</u>	<u>7.1</u>	<u>6.9</u>	<u>7.4</u>
0	15	16	64
		T.C.	Ho.

01.4	99.6	98.01	97.94	97.2	97.7	97.5	97.7	97.0
<u>3.1</u>	<u>4.9</u>	<u>6.48</u>	<u>6.55</u>	<u>7.3</u>	<u>6.8</u>	<u>7.0</u>	<u>6.8</u>	<u>7.5</u>
60	35	30	25	20	0	15	16	70
Ho.		S.W.	S.W.				T.C.	

STA	+	π	-	ELEV.	
T.P.	5.46	1003.05	6.90	997.59	
189+29			6.56	996.49	
+42			8.08	994.97	
+50					
+63					
190					
B.M.			3.09	999.96	999.94
+09			6.19	996.86	
+13		£ conc. S.W.		Rb. f Lt.	

Lt

E

Rt

25

P.K. STA. 189+00

C.B. Lt. 23'

C.B. Rt. 20'

99.2	97.0	97.67	97.60	96.8	97.2	96.4	96.8	95.4	97.8
38	6.0	5.38	5.45	6.3	5.8	6.4	6.2	7.7	5.3
72	34	30	25	20	0	14	15	22	60
HO.		S.W. S.W.					T.C.		HO.

90.4	97.65	97.55	96.8	97.2	96.4	96.8	95.4	98.0
2.7	5.40	5.50	6.2	5.8	6.5	6.3	7.4	5.0
64	30	25	20	0	14	15	23	55
HO.	S.W. S.W.					T.C.		HO.

90.0	98.6	97.49	97.41	97.33	96.84	97.0	96.2	96.6	97.8
3.1	4.4	5.56	5.64	5.72	6.21	6.0	6.8	6.5	5.2
80.	36	30	25	21	21	0	17	18	62
		S.W. S.W.		T.C. CONC.				T.C.	

TOP HYD N.E. COR. MARGARET & Co. Rd. 'C'

C.B. Lt. 21'

99.10	97.41	96.95	97.0	96.74	97.12	97.10
3.95	5.64	6.10	6.1	6.31	5.93	5.95
80	21	21	0	23	23	80
CONC.	T.C. CONC.				T.C. CONC.	CONC.

STA.	+	π	-	ELEV.
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1003.05

190 +22

W. GUTTER LINE MARGARET R₂

+22

6.31

996.74

+23

5.94

997.11

+23

W. Gut. LINE MARGARET Lt.

+39

4.36

996.69

+43

6.35

994.70

+43

E MARGARET

+63

E. Gut. LINE MARGARET Lt.

+63

6.60

996.45

Lt

E

Rt

26

✓ 96.8	96.63	96.16
6.2	6.42	6.89
0	35	100
	CONC.	CONC.
	GUT.	GUT.

C.B. Lt. 21'

C.B. Lt. 36'

98.84	97.09	96.8
4.21	5.96	6.2
100	32	0
CONC.	CONC.	
GUT.	GUT.	

M.H. Rt 9'

M.H. Lt 1'

99.4	96.8	96.7	96.80	96.69
3.6	6.2	6.3	6.25	6.36
100	20	0	35	100
			CONC.	CONC.

98.73	96.45	96.2
4.32	6.60	6.8
100	36	0
CONC.	CONC.	
GUT.	GUT.	

C.B. Lt. 36'

STA. + π - ELEV.

1003.05

190+66

E. GUT. LINE MARGARET R.

+74

4 CONC. S.W. Rt. F Lt.

191

+03

9.57

993.48

+50

+70

+81

$$\begin{array}{r}
 96.2 \\
 \sqrt{6.9} \\
 0 \\
 \hline
 35 \\
 \text{CONC.}
 \end{array}
 \quad
 \begin{array}{r}
 96.35 \\
 \sqrt{6.70} \\
 35 \\
 \hline
 100 \\
 \text{CONC.}
 \end{array}
 \quad
 \begin{array}{r}
 96.35 \\
 \sqrt{6.70} \\
 100 \\
 \hline
 \text{CONC.}
 \end{array}$$

$$\begin{array}{r}
 99.46 \\
 3.59 \\
 100 \\
 \hline
 50 \\
 \text{CONC.} \\
 \text{S.W.}
 \end{array}
 \quad
 \begin{array}{r}
 98.44 \\
 4.61 \\
 50 \\
 \hline
 23 \\
 \text{CONC.} \\
 \text{S.W.}
 \end{array}
 \quad
 \begin{array}{r}
 96.56 \\
 6.49 \\
 23 \\
 \hline
 23 \\
 \text{CONC.} \\
 \text{T.C.}
 \end{array}
 \quad
 \begin{array}{r}
 96.03 \\
 7.02 \\
 23 \\
 \hline
 23 \\
 \text{CONC.} \\
 \text{GUT.}
 \end{array}
 \quad
 \begin{array}{r}
 95.8 \\
 7.3 \\
 0 \\
 \hline
 19 \\
 \text{CONC.}
 \end{array}
 \quad
 \begin{array}{r}
 95.8 \\
 7.3 \\
 19 \\
 \hline
 21 \\
 \text{CONC.}
 \end{array}
 \quad
 \begin{array}{r}
 96.64 \\
 6.41 \\
 21 \\
 \hline
 100 \\
 \text{CONC.} \\
 \text{S.W.}
 \end{array}
 \quad
 \begin{array}{r}
 97.00 \\
 6.05 \\
 100 \\
 \hline
 \text{CONC.} \\
 \text{S.W.}
 \end{array}$$

$$\begin{array}{r}
 98.0 \\
 5.0 \\
 64 \\
 \hline
 30 \\
 \text{HO.}
 \end{array}
 \quad
 \begin{array}{r}
 95.51 \\
 2.54 \\
 30 \\
 \hline
 25 \\
 \text{S.W.}
 \end{array}
 \quad
 \begin{array}{r}
 95.41 \\
 7.64 \\
 25 \\
 \hline
 17 \\
 \text{CONC.} \\
 \text{S.W.}
 \end{array}
 \quad
 \begin{array}{r}
 93.8 \\
 9.3 \\
 17 \\
 \hline
 0 \\
 \text{CONC.}
 \end{array}
 \quad
 \begin{array}{r}
 94.2 \\
 8.8 \\
 0 \\
 \hline
 20 \\
 \text{CONC.}
 \end{array}
 \quad
 \begin{array}{r}
 93.0 \\
 10.1 \\
 20 \\
 \hline
 40 \\
 \text{CONC.}
 \end{array}
 \quad
 \begin{array}{r}
 97.2 \\
 5.9 \\
 40 \\
 \hline
 80 \\
 \text{CONC.}
 \end{array}
 \quad
 \begin{array}{r}
 97.4 \\
 5.6 \\
 80 \\
 \hline
 \text{CONC.}
 \end{array}$$

$$\begin{array}{r}
 97.0 \\
 6.0 \\
 58 \\
 \hline
 30 \\
 \text{HO.}
 \end{array}
 \quad
 \begin{array}{r}
 93.25 \\
 7.80 \\
 30 \\
 \hline
 25 \\
 \text{S.W.}
 \end{array}
 \quad
 \begin{array}{r}
 93.17 \\
 7.88 \\
 25 \\
 \hline
 17 \\
 \text{S.W.}
 \end{array}
 \quad
 \begin{array}{r}
 91.0 \\
 12.1 \\
 17 \\
 \hline
 0 \\
 \text{CONC.}
 \end{array}
 \quad
 \begin{array}{r}
 91.2 \\
 11.8 \\
 0 \\
 \hline
 20 \\
 \text{CONC.}
 \end{array}
 \quad
 \begin{array}{r}
 90.4 \\
 12.6 \\
 20 \\
 \hline
 42 \\
 \text{CHURCH}
 \end{array}
 \quad
 \begin{array}{r}
 94.4 \\
 8.6 \\
 42 \\
 \hline
 \text{CHURCH}
 \end{array}$$

M.H. R6. 22'

$$\begin{array}{r}
 96.6 \\
 6.4 \\
 58 \\
 \hline
 30 \\
 \text{HO.}
 \end{array}
 \quad
 \begin{array}{r}
 92.85 \\
 10.20 \\
 30 \\
 \hline
 25 \\
 \text{S.W.}
 \end{array}
 \quad
 \begin{array}{r}
 92.22 \\
 10.83 \\
 25 \\
 \hline
 17 \\
 \text{S.W.}
 \end{array}
 \quad
 \begin{array}{r}
 89.8 \\
 13.3 \\
 17 \\
 \hline
 0 \\
 \text{CONC.}
 \end{array}
 \quad
 \begin{array}{r}
 90.2 \\
 12.8 \\
 0 \\
 \hline
 20 \\
 \text{CONC.}
 \end{array}
 \quad
 \begin{array}{r}
 89.4 \\
 13.7 \\
 20 \\
 \hline
 42 \\
 \text{CHURCH}
 \end{array}
 \quad
 \begin{array}{r}
 93.4 \\
 9.7 \\
 42 \\
 \hline
 \text{CHURCH}
 \end{array}$$

CHURCH

$$\begin{array}{r}
 92.0 \\
 11.1 \\
 62 \\
 \hline
 35 \\
 \text{HO}
 \end{array}
 \quad
 \begin{array}{r}
 91.0 \\
 12.1 \\
 35 \\
 \hline
 34 \\
 \text{S.W.}
 \end{array}
 \quad
 \begin{array}{r}
 92.2 \\
 10.9 \\
 34 \\
 \hline
 30 \\
 \text{S.W.}
 \end{array}
 \quad
 \begin{array}{r}
 91.73 \\
 11.32 \\
 30 \\
 \hline
 25 \\
 \text{S.W.}
 \end{array}
 \quad
 \begin{array}{r}
 91.64 \\
 11.41 \\
 25 \\
 \hline
 17 \\
 \text{S.W.}
 \end{array}
 \quad
 \begin{array}{r}
 89.4 \\
 13.2 \\
 17 \\
 \hline
 0 \\
 \text{CONC.}
 \end{array}
 \quad
 \begin{array}{r}
 89.8 \\
 13.2 \\
 0 \\
 \hline
 20 \\
 \text{CONC.}
 \end{array}
 \quad
 \begin{array}{r}
 88.8 \\
 14.2 \\
 20 \\
 \hline
 42 \\
 \text{CHURCH}
 \end{array}
 \quad
 \begin{array}{r}
 93.8 \\
 9.2 \\
 42 \\
 \hline
 \text{CHURCH}
 \end{array}$$

STA.	+	π	-	ELEV.
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		1003.05		
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+93				
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T.P.	3.65	99 4.28	12.42	990.63
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192 +32				
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+42				
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+89	E B.T. ENT. Lt.			
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193 +00				
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+93				
-----	--	--	--	--

		6.72	987.56	
--	--	------	--------	--

193 +18				
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		6.80	987.48	
--	--	------	--------	--

+20				
-----	--	--	--	--

		6.52	987.76	
--	--	------	--------	--

193 +33				
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Lt

C

Rt

28

790.07

94.6	91.14	91.06	88.8	89.45	88.8	93.8
8.4	11.91	11.99	14.2	13.6	14.2	9.2
62	30	25	17	0	20	42
HO.	S.W.	S.W.				CHURCH

88.5	88.3	89.12	89.57	88.3	88.5	88.3	91.3	91.6
5.8	6.0	4.66	4.71	6.0	5.3	6.0	3.0	2.7
69	42	30	25	17	0	17	40	80
		S.W.	S.W.					

89.5	89.36	89.31	88.2	88.3
4.8	4.92	4.97	6.1	6.0
61	30	25	17	0
HO.	S.W.	S.W.		

89.7	89.2	88.18	88.07	87.6	87.9	88.0	89.8	90.7
4.6	5.1	6.15	6.21	6.7	6.4	6.3	4.5	3.6
73	45	30	25	17	0	16	35	80
HO.		S.W.	S.W.					

HO	89.8	89.3	88.11	88.02	87.6	87.9
63	40	30	25	17	0	0

same as B.S.
8-28-84

CB. Lt. 13'

CB Rt. 18'

94.8	88.8	89.3	88.21	88.14	88.1	88.0	87.8	M.H.	Rt. 1'	89.5	89.5	89.0	89.3
7.5	5.5	5.0	6.07	6.14	6.2	6.3	6.5	4.8	4.8	5.3	5.0	5.0	5.0
78	60	45	30	25	17	0	16	30	40	40	80	80	80
		S.W.	S.W.						T.C.	BIT.	BIT.	BIT.	BIT.
									P.L.	P.L.	P.L.	P.L.	P.L.

STA	+	π	-	ELEV.
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		994.28		
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0 +82		E BIT ENT Lt.		
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194+00				
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+18				
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		E BIT ENT Rt.		
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+50				
-----	--	--	--	--

+83				
-----	--	--	--	--

		E BIT ENT Rt.		
--	--	---------------	--	--

+92				
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91.0	90.4	88.47	88.34	88.4	88.3	88.1	89.4	89.2	88.7	89.0
3.3	3.9	5.81	5.94	5.9	6.0	6.2	4.9	5.1	5.6	5.3
80	55	30	25	17	0	17	34	40	40	80
		S.W.	S.W.				F.E.	T.C.	BIT	BIT
								BIT.	P.L.	P.L.

91.3	91.0	88.54	88.49	88.6	88.4	88.0	88.8	88.9	88.4	89.0
3.0	3.3	5.74	5.79	5.7	5.9	6.3	5.5	5.4	5.9	5.3
52	37	30	25	17	0	17	34	40	40	80
HO.		S.W.	S.W.				F.E.	T.C.	BIT	BIT
								BIT.	P.L.	P.L.

91.3	91.0	88.62	88.62	88.6	88.6	88.0	89.1
3.0	3.3	5.66	5.66	5.7	5.7	6.3	5.2
52	37	30	25	17	0	16	80
HO.		S.W.	S.W.				BIT
							P.L.

85.9	86.4	88.86	88.78	88.7	88.7	88.1	89.1	89.6
8.4	7.9	5.42	5.50	5.6	5.6	6.2	5.2	4.7
80	45	30	25	17	0	17	40	80
		S.W.	S.W.				BIT	BIT
							P.L.	P.L.

85.9	86.4	89.03	88.98	88.8	88.7	88.0	89.4
8.4	7.9	5.25	5.30	5.5	5.6	6.3	4.9
80	42	30	25	17	0	17	80
		S.W.	S.W.				

89.5	89.22	89.12	88.9	88.7	88.1	90.0
4.8	5.06	5.16	5.4	5.6	6.2	4.3
62	30	25	17	0	17	65
HO.	S.W.	S.W.				HO.

STA

+

K

-

ELEV.

994.28

195+34

PARKING LOT Rt.

T.P.

4.12

996.34

2.06

992.22

+79

E CONC ENT Rt.

+82

196+22 E BIT ENT Lt.

+37

E CONC ENT Rt.

+92

89.4	89.29	89.24	89.0	89.0	88.3	89.0	89.5
4.9	4.99	5.04	5.3	5.3	6.0	5.3	4.8
60	30	25	17	0	17	35	60
HO.	S.W.	S.W.				BIT.	BIT.
						P.L.	P.L.

TOP OF PIPE F.E. Post 195 + 80 Lt 33'

89.2	89.22	89.88	89.4	89.8	88.9	89.6	90.05	90.20	90.4
7.1	6.42	6.46	6.9	6.5	7.4	6.65	6.29	6.14	5.9
75	30	25	17	0	17	23	29	34	80
	S.W.	S.W.				conc.	S.W.	S.W.	BIT
									P.L.

86.8	89.0	89.94	89.90	89.4	89.8
9.5	7.3	6.40	6.44	6.9	6.5
75	38	30	25	17	0
		S.W.	S.W.		

91.7	90.64	90.56	90.1	90.5
4.6	5.70	5.78	6.2	5.8
80	30	25	18	0
	S.W.	S.W.		

94.1	94.1	92.8	90.92	90.86	90.4	90.8	89.9	90.22	90.70	90.82	90.6
2.2	2.2	3.5	5.42	5.48	5.9	5.5	6.4	6.12	5.64	5.52	5.7
59	39	31	30	25	18	0	19	23	29	34	77
HO.			S.W.	S.W.				conc	S.W.	S.W.	BLDG.

93.9	93.6	91.70	91.62	91.1	91.3	90.61	91.14	91.13	91.19	90.1
2.4	2.7	4.64	4.72	5.2	5.0	5.73	5.20	5.21	5.15	6.2
68	31	30	25	18	0	23	23	29	34	80
		S.W.	S.W.			conc.	T.C.	S.W.	S.W.	
						GUT				

STA.	+	π	-	ELEV
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996.34

+94			5.14	991.20
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+97

197+00			5.34	991.00
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+03 W. Gut LINE CHARLES Lt

+06

W. Gut LINE CHARLES Rt

+12

5.10 991.24

+19

5.36 990.98.

+19

& CHARLES Rt. f Lt.

M.H. Lt. 12'

92.46	91.89	91.1	91.3	90.63	91.06	91.19	89.73
3.88	4.45	5.12	5.0	5.71	5.28	5.15	6.61
80	34	17	0	26	26	34	80
S.W.	S.W.			CONC.	T.C.	S.W.	S.W.
CONC.	CONC.			GUT.			

C.B. Lt 19'

92.8	91.2	91.3
3.5	5.1	5.0
100	17	0

91.3	90.54	88.55
5.0	5.80	7.79
0	40	100
CONC.	CONC.	
GUT.	GUT.	

M.H. Rt. 2'

M.H. Rt. 18'

93.0	91.5	91.3	90.9	88.2
3.3	4.8	5.0	5.4	7.6
100	17	0	18	100

STA	+	π	-	ELEV.
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		996.34		
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+36				
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			5.67	990.67
--	--	--	------	--------

+38				
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	E. GUT. LINE CHARLES Lt.			
--	--------------------------	--	--	--

+41				
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	E. GUT. LINE CHARLES Rt.			
--	--------------------------	--	--	--

+48				
-----	--	--	--	--

	& GRAVEL ENT. Lt.			
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+60				
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			4.90	
--	--	--	------	--

				991.44
--	--	--	--	--------

+73				
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			5.02	
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				991.32
--	--	--	--	--------

T.P.				
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	10.80			
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		1005.12		
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			2.02	
--	--	--	------	--

				994.32
--	--	--	--	--------

B.m.				
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			13.81	
--	--	--	-------	--

				991.31
--	--	--	--	--------

				991.26
--	--	--	--	--------

+73				
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198				
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C.B. Lt 16'

92.2	90.9	91.4
4.1	5.4	4.9
100	17	0

91.4	90.1	88.2
4.9	6.2	8.1
0	40	100

92.9	91.7	90.9	91.5	90.6	90.8	90.9
3.4	4.6	5.4	4.8	5.7	5.5	5.4
80	30	20	0	23	24	63

M.H. Lt. 11'

M.H. Rt. 25'

TOP HYD N.W. COR. CHARLES & Co. RD. "C"

SPIKE IN P.P. IN FRONT OF H. # 2607 50. SIDE

98.3	98.3	95.1	92.1	91.3	91.2	91.1	91.5	92.4	92.5	✓
6.8	6.8	10.0	12.94	13.00	13.8	13.4	14.0	13.6	12.7	12.6
70	50	32	30	25	17	0	20	34	47	64
HO.	1	1	S.W.	S.W.						HO

99.1	99.1	99.1	96.1	92.4	91.6	92.0	91.4	91.0	91.6	92.3	✓
5.4	5.4	5.7	9.0	12.62	12.23	13.5	13.1	13.7	13.4	12.8	
70	54	45	31	20	25	17	0	20	21	30	
HO.				S.W.	S.W.					HO.	

STA.	+	$\bar{x}$	-	ELEV
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1005.12

+39

& BIT ENT. R.

+50

199

+34

+47 & GRAVEL ENT. Lt.

+57

& BIT. ENT. R.

B.M.	5.34	999.25	11.22	993.90	993.91
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Lt.

E

Rt

33

1000.9	1000.4	96.7	92.9	92.0	92.0	92.3	91.8	91.6	92.9
4.2	4.7	8.4	12.21	12.30	13.1	12.8	13.3	13.5	12.2
67	44	30	30	25	17	0	18	22	64
HO.		T.W.	S.W.	S.W.					HO.

1001.3	1000.8	96.7	93.0	92.9	92.2	92.4	91.9	92.3	93.5	93.9
3.8	4.3	8.4	12.06	12.20	12.9	12.7	13.2	12.8	11.6	11.2
63	46	30	30	25	17	0	18	33	38	62
HO.		T.W.	S.W.	S.W.						HO.

1000.7	1000.4	97.9	97.0	93.4	93.3	92.6	92.8	92.4	92.3	92.5	93.4	92.8
4.4	4.7	7.2	8.1	11.74	11.79	12.5	12.3	12.7	12.8	12.6	11.7	12.3
58	42	36	32	30	25	17	0	18	24	33	39	80
HO.				S.W.	S.W.							

1000.1	99.7	97.7	97.0	93.81	93.49	93.1	93.2	92.8	92.5	93.5	92.4
5.0	5.4	7.4	8.1	11.31	11.63	12.0	11.9	12.3	12.6	11.6	12.7
55	42	36	32	30	25	17	0	16	33	37	80
HO.				S.W.	S.W.						

95.9	93.63	93.57	93.1	93.4	92.9	92.7	93.6	92.7
7.2	11.49	11.55	12.0	11.7	12.2	12.4	11.5	12.4
67	30	25	18	0	16	32	37	80
	S.W.	S.W.						

96.9	96.1	93.64	93.60	93.2	93.5	92.9	92.9	92.7
8.2	9.0	11.48	11.52	11.9	11.6	12.2	12.2	12.4
68	39	30	25	18	0	16	35	80
HO		S.W.	S.W.					

S.E. COC. BOT. STEP No. #2641

STA

+

 π

-

ELEV

999.25

200

+17

BIT. ENT. Lt.

CONC. ENT. Rt.

+47

CONC. ENT. Rt.

+56

5.44

993.81

201

CONC. ENT. Lt.

+14

$$\begin{array}{r}
 95.9 \\
 3.3 \\
 \hline
 80
 \end{array}
 \quad
 \begin{array}{r}
 95.9 \\
 3.3 \\
 \hline
 35
 \end{array}
 \quad
 \begin{array}{r}
 95.87 \\
 5.38 \\
 \hline
 20 \\
 \text{S.W.}
 \end{array}
 \quad
 \begin{array}{r}
 93.73 \\
 5.52 \\
 \hline
 25 \\
 \text{S.W.}
 \end{array}
 \quad
 \begin{array}{r}
 93.3 \\
 6.0 \\
 \hline
 19
 \end{array}
 \quad
 \begin{array}{r}
 93.7 \\
 5.5 \\
 \hline
 0
 \end{array}
 \quad
 \begin{array}{r}
 93.4 \\
 5.9 \\
 \hline
 16
 \end{array}
 \quad
 \begin{array}{r}
 94.3 \\
 5.0 \\
 \hline
 58
 \end{array}$$

$$\begin{array}{r}
 94.7 \\
 4.5 \\
 \hline
 80
 \end{array}
 \quad
 \begin{array}{r}
 93.85 \\
 5.40 \\
 \hline
 30 \\
 \text{SW}
 \end{array}
 \quad
 \begin{array}{r}
 93.78 \\
 5.42 \\
 \hline
 25 \\
 \text{SW}
 \end{array}
 \quad
 \begin{array}{r}
 93.4 \\
 5.8 \\
 \hline
 18
 \end{array}
 \quad
 \begin{array}{r}
 93.7 \\
 5.5 \\
 \hline
 0
 \end{array}
 \quad
 \begin{array}{r}
 93.4 \\
 5.8 \\
 \hline
 14
 \end{array}
 \quad
 \begin{array}{r}
 98.7 \\
 5.54 \\
 \hline
 21 \\
 \text{CONC.}
 \end{array}
 \quad
 \begin{array}{r}
 94.0 \\
 5.25 \\
 \hline
 66 \\
 \text{CONC.}
 \end{array}$$

$$\begin{array}{r}
 94.8 \\
 4.4 \\
 \hline
 68 \\
 \text{HO.}
 \end{array}
 \quad
 \begin{array}{r}
 94.0 \\
 5.29 \\
 \hline
 30 \\
 \text{S.W.}
 \end{array}
 \quad
 \begin{array}{r}
 93.92 \\
 5.33 \\
 \hline
 25 \\
 \text{S.W.}
 \end{array}
 \quad
 \begin{array}{r}
 93.4 \\
 5.8 \\
 \hline
 18
 \end{array}
 \quad
 \begin{array}{r}
 93.8 \\
 5.4 \\
 \hline
 0
 \end{array}
 \quad
 \begin{array}{r}
 93.5 \\
 5.7 \\
 \hline
 14
 \end{array}
 \quad
 \begin{array}{r}
 93.6 \\
 5.62 \\
 \hline
 23 \\
 \text{CONC.}
 \end{array}
 \quad
 \begin{array}{r}
 94.3 \\
 4.96 \\
 \hline
 51 \\
 \text{CONC.}
 \end{array}$$

m. H. f

$$\begin{array}{r}
 94.3 \\
 4.90 \\
 \hline
 80
 \end{array}
 \quad
 \begin{array}{r}
 94.24 \\
 5.01 \\
 \hline
 30 \\
 \text{S.W.}
 \end{array}
 \quad
 \begin{array}{r}
 94.22 \\
 5.03 \\
 \hline
 25 \\
 \text{SW}
 \end{array}
 \quad
 \begin{array}{r}
 93.64 \\
 5.6 \\
 \hline
 18
 \end{array}
 \quad
 \begin{array}{r}
 94.1 \\
 5.1 \\
 \hline
 0
 \end{array}
 \quad
 \begin{array}{r}
 93.8 \\
 5.4 \\
 \hline
 15
 \end{array}
 \quad
 \begin{array}{r}
 94.6 \\
 4.6 \\
 \hline
 65
 \end{array}$$

$$\begin{array}{r}
 94.5 \\
 4.7 \\
 \hline
 40
 \end{array}
 \quad
 \begin{array}{r}
 94.39 \\
 4.86 \\
 \hline
 30 \\
 \text{SW}
 \end{array}
 \quad
 \begin{array}{r}
 94.34 \\
 4.91 \\
 \hline
 25 \\
 \text{SW}
 \end{array}
 \quad
 \begin{array}{r}
 93.7 \\
 5.5 \\
 \hline
 20
 \end{array}
 \quad
 \begin{array}{r}
 94.2 \\
 5.0 \\
 \hline
 0
 \end{array}
 \quad
 \begin{array}{r}
 93.8 \\
 5.4 \\
 \hline
 15
 \end{array}
 \quad
 \begin{array}{r}
 94.3 \\
 4.9 \\
 \hline
 18
 \end{array}
 \quad
 \begin{array}{r}
 94.0 \\
 5.2 \\
 \hline
 23
 \end{array}
 \quad
 \begin{array}{r}
 92.0 \\
 2.2 \\
 \hline
 34
 \end{array}
 \quad
 \begin{array}{r}
 90.44 \\
 8.8 \\
 \hline
 80
 \end{array}$$

STA

+

K

-

ELEV

999.25

+56

2 BIT ENT R_e

+70

1.78

997.4

B.M.

3.49

1000.94

1.78

997.47

997.45

202+08

+14

CONC. ENT. R_e+28 CONC. ENT. L_e

Lt

E

Rt

35

$$\begin{array}{r} 94.9 \\ 4.3 \\ \hline 73 \end{array}$$

$$\begin{array}{r} 94.78 \\ 4.46 \\ \hline 30 \\ \text{SW} \end{array}$$

$$\begin{array}{r} 94.60 \\ 4.56 \\ \hline 25 \\ \text{SW} \end{array}$$

$$\begin{array}{r} 94.04 \\ 5.2 \\ \hline 20 \end{array}$$

$$\begin{array}{r} 94.8 \\ 4.4 \\ \hline 0 \end{array}$$

$$\begin{array}{r} 94.4 \\ 4.8 \\ \hline 15 \end{array}$$

$$\begin{array}{r} 94.7 \\ 4.5 \\ \hline 18 \end{array}$$

$$\begin{array}{r} 91.7 \\ 7.5 \\ \hline 78 \\ \text{GAR.} \end{array}$$

$$\begin{array}{r} 95.1 \\ 4.1 \\ \hline 80 \end{array}$$

$$\begin{array}{r} 95.0 \\ 4.24 \\ \hline 30 \\ \text{SW} \end{array}$$

$$\begin{array}{r} 94.8 \\ 4.36 \\ \hline 25 \\ \text{SW} \end{array}$$

$$\begin{array}{r} 94.4 \\ 4.8 \\ \hline 20 \end{array}$$

$$\begin{array}{r} 95.0 \\ 4.2 \\ \hline 0 \end{array}$$

$$\begin{array}{r} 94.4 \\ 4.8 \\ \hline 15 \end{array}$$

$$\begin{array}{r} 95.1 \\ 4.1 \\ \hline 18 \end{array}$$

$$\begin{array}{r} 93.6 \\ 5.6 \\ \hline 67 \\ \text{HO.} \end{array}$$

S.W. COR. BRICK WING WALL Ho. #2663

$$\begin{array}{r} 95.8 \\ 5.2 \\ \hline 63 \\ \text{HO.} \end{array}$$

$$\begin{array}{r} 95.4 \\ 5.60 \\ \hline 30 \\ \text{SW} \end{array}$$

$$\begin{array}{r} 95.27 \\ 5.68 \\ \hline 25 \\ \text{SW} \end{array}$$

$$\begin{array}{r} 95.1 \\ 5.9 \\ \hline 20 \end{array}$$

$$\begin{array}{r} 95.4 \\ 5.5 \\ \hline 0 \end{array}$$

$$\begin{array}{r} 94.9 \\ 6.1 \\ \hline 15 \end{array}$$

$$\begin{array}{r} 94.9 \\ 6.1 \\ \hline 45 \end{array}$$

$$\begin{array}{r} 94.2 \\ 6.8 \\ \hline 69 \end{array}$$

$$\begin{array}{r} 95.5 \\ 5.5 \\ \hline 0 \end{array}$$

$$\begin{array}{r} 94.9 \\ 6.1 \\ \hline 15 \end{array}$$

$$\begin{array}{r} 95.46 \\ 5.49 \\ \hline 27 \\ \text{CONC.} \end{array}$$

$$\begin{array}{r} 95.84 \\ 5.11 \\ \hline 60 \\ \text{CONC. HO.} \end{array}$$

$$\begin{array}{r} 95.92 \\ 5.03 \\ \hline 67 \\ \text{CONC. HO.} \end{array}$$

$$\begin{array}{r} 95.57 \\ 5.38 \\ \hline 30 \\ \text{SW} \end{array}$$

$$\begin{array}{r} 95.46 \\ 5.49 \\ \hline 25 \\ \text{SW} \end{array}$$

$$\begin{array}{r} 95.2 \\ 5.8 \\ \hline 20 \end{array}$$

$$\begin{array}{r} 95.6 \\ 5.4 \\ \hline 0 \end{array}$$

STA

+

K

-

ELEV.

1000.94

+50

203

+41

421

+53

W. GUT. LINE HENRY Rt & Lt.

+70

E HENRY

+70

4.01 996.93

+70

Lt

Rt

Rt

36

$$\begin{array}{r} 96.1 \\ 4.9 \\ \hline 80 \end{array}$$

$$\begin{array}{r} 95.8 \\ 5.12 \\ \hline 30 \\ \text{SW} \end{array}$$

$$\begin{array}{r} 95.77 \\ 5.18 \\ \hline 25 \\ \text{SW} \end{array}$$

$$\begin{array}{r} 95.5 \\ 5.5 \\ \hline 26 \end{array}$$

$$\begin{array}{r} 945.75 \\ 5.2 \\ \hline 0 \end{array}$$

$$\begin{array}{r} 95.2 \\ 5.8 \\ \hline 15 \end{array}$$

$$\begin{array}{r} 95.9 \\ 5.1 \\ \hline 28 \end{array}$$

$$\begin{array}{r} 96.8 \\ 4.2 \\ \hline 53 \\ \text{HO.} \end{array}$$

$$\begin{array}{r} 97.4 \\ 3.6 \\ \hline 71 \\ \text{HO.} \end{array}$$

$$\begin{array}{r} 96.23 \\ 4.22 \\ \hline 30 \\ \text{SW} \end{array}$$

$$\begin{array}{r} 96.29 \\ 4.66 \\ \hline 25 \\ \text{SW} \end{array}$$

$$\begin{array}{r} 96.0 \\ 5.0 \\ \hline 20 \end{array}$$

$$\begin{array}{r} 96.3 \\ 4.9 \\ \hline 0 \end{array}$$

$$\begin{array}{r} 95.6 \\ 5.4 \\ \hline 19 \end{array}$$

$$\begin{array}{r} 96.35 \\ 4.62 \\ \hline 19 \\ \text{T.O.} \end{array}$$

$$\begin{array}{r} 96.31 \\ 4.64 \\ \hline 28 \end{array}$$

$$\begin{array}{r} 96.4 \\ 4.55 \\ \hline 31 \end{array}$$

$$\begin{array}{r} 97.6 \\ 3.4 \\ \hline 54 \\ \text{HO.} \end{array}$$

M.H. Rt.

$$\begin{array}{r} 96.5 \\ 4.5 \\ \hline 90 \end{array}$$

$$\begin{array}{r} 96.7 \\ 4.3 \\ \hline 24 \end{array}$$

$$\begin{array}{r} 996.9 \\ 4.1 \\ \hline 0 \end{array}$$

$$\begin{array}{r} 96.24 \\ 4.91 \\ \hline 34 \\ \text{conc.} \end{array}$$

$$\begin{array}{r} 95.84 \\ 5.11 \\ \hline 100 \end{array}$$

$$\begin{array}{r} 96.9 \\ 4.7 \\ \hline 100 \end{array}$$

$$\begin{array}{r} 96.8 \\ 4.2 \\ \hline 30 \end{array}$$

$$\begin{array}{r} 997.0 \\ 4.0 \\ \hline 0 \end{array}$$

$$\begin{array}{r} 96.8 \\ 4.2 \\ \hline 34 \end{array}$$

$$\begin{array}{r} 96.4 \\ 4.6 \\ \hline 100 \end{array}$$

M.H. Lt. 1

STA.	+	π	-	ELEV
------	---	-------	---	------

		1000.94		
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+83		E. GUT. LINE	HENRY Rt. & Lt	
-----	--	--------------	----------------	--

204				
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B.M.	0.96	1000.74	1.15	999.79	999.78
------	------	---------	------	--------	--------

+50				
-----	--	--	--	--

+73			CORC. ENT. Rt.	
-----	--	--	----------------	--

+88		GRAVEL ENT.	Lt.	
-----	--	-------------	-----	--

Lt

C

Rt

37

96.8	98.3	97.24	96.6	96.7	97.0	96.43	95.81
4.2	2.7	3.71	4.4	4.3	4.0	4.52	5.14
80	34	30	100	25	0	34	105
		SW				CONC.	CONC.
			97.12	96.7	97.1	96.9	97.3
			383	43	3.9	4.1	3.7
			25	18	0	14	19
			SW				HO
							98.6

TOP HYD N.E. COR. HENRY & CO. RD "C"

96.6	97.7	97.01	96.98	96.24	96.6	96.4	96.9	98.4
4.1	3.0	3.65	3.76	4.5	4.1	4.3	3.8	2.3
74	33	30	25	20	0	13	15	62
HO		SW	SW					HO.

96.4	96.0	96.24	99.11
4.3	4.7	4.50	1.63
0	13	14	61
		CONC.	CONC.
			HO.

96.8	96.73	96.66	95.9	96.2
3.9	4.01	4.08	4.8	4.5
65	30	25	20	0
HO.	SW.	SW		

STA + π - ELEV.

1000.74

205

+50

+87

206.

BIT ENT RT

T.P. 2.78 997.11 6.41 994.33

+06 BIT-ENT Lt.

97.0	97.0	96.54	96.45	95.8	96.0	95.4	96.3	97.7	98.2
<u>3.7</u>	<u>3.7</u>	<u>4.20</u>	<u>4.29</u>	<u>4.9</u>	<u>4.7</u>	<u>5.3</u>	<u>4.4</u>	<u>3.0</u>	<u>2.5</u>
56	34	30	25	20	0	14	18	38	61
HO.		SW	SW						HO.

96.3	97.1	95.50	95.44	94.9	95.2	94.8	97.2	97.3	98.2	98.7
<u>4.4</u>	<u>3.6</u>	<u>5.24</u>	<u>5.30</u>	<u>5.8</u>	<u>5.5</u>	<u>5.9</u>	<u>3.5</u>	<u>3.4</u>	<u>2.5</u>	<u>2.0</u>
80	34	30	25	22	0	14	20	27	30	54
		S.W.	SW							HO.

97.0	97.3	97.1	94.77	94.71	94.4	94.6	94.4	97.3	97.5	98.3	98.8
<u>3.7</u>	<u>3.4</u>	<u>3.6</u>	<u>5.97</u>	<u>6.03</u>	<u>6.3</u>	<u>6.1</u>	<u>6.3</u>	<u>3.4</u>	<u>3.2</u>	<u>2.4</u>	<u>1.9</u>
55	38	32	30	25	21	0	14	21	25	30	57
HO.		T.W.	SW.	S.W.							HO.

96.4	96.9	96.8	94.43	94.31	94.0	94.3	94.1	96.3	97.5
<u>4.3</u>	<u>3.8</u>	<u>3.9</u>	<u>6.31</u>	<u>6.43</u>	<u>6.7</u>	<u>6.4</u>	<u>6.6</u>	<u>4.4</u>	<u>3.2</u>
67	58	31	30	25	21	0	14	40	77
		T.W.	SW	SW.					

P.K. STA. 206

95.5	94.29	94.21	93.9	94.2	93.8	96.8	97.1	97.6
<u>1.6</u>	<u>2.82</u>	<u>2.90</u>	<u>3.2</u>	<u>2.9</u>	<u>3.3</u>	<u>4.3</u>	<u>0.0</u>	<u>-0.5</u>
72	30	25	22	0	13	26	45	65
HO.	S.W.	SW						

STA

+

A

-

ELEV.

997.11

+15

+46

+59

BIT ENT RL

+63 BIT. ENT. Lt.

+63

4.35

992.76

207

Lt

E

Rt

39

95.2	96.1	94.09	93.98	93.51	94.01	93.3	96.6	97.6	97.2
$\frac{1.9}{73}$	$\frac{1.0}{35}$	$\frac{3.02}{30}$ SW	$\frac{3.13}{25}$ S.W.	$\frac{3.6}{22}$	$\frac{3.1}{0}$	$\frac{3.8}{13}$	$\frac{0.5}{22}$	$\frac{-0.5}{43}$	$\frac{-0.1}{65}$

94.1	94.7	93.32	93.26	92.9	93.2	92.7	95.9	94.8
$\frac{3.0}{80}$	$\frac{2.4}{37}$	$\frac{3.79}{30}$ SW	$\frac{3.85}{25}$ SW	$\frac{4.2}{21}$	$\frac{3.9}{0}$	$\frac{4.4}{14}$	$\frac{1.2}{27}$	$\frac{2.3}{65}$

92.9	92.4	92.5	91.2
$\frac{4.2}{0}$	$\frac{4.7}{14}$	$\frac{4.6}{16}$	$\frac{5.9}{62}$ Ho.

93.5	93.07	92.96	92.5	92.7
$\frac{3.6}{73}$ Ho	$\frac{4.24}{30}$ SW	$\frac{4.15}{25}$ SW	$\frac{4.6}{21}$	$\frac{4.4}{0}$

mH Lt 1'

93.0	92.01	91.91	91.5	91.8	91.2	91.2
$\frac{4.1}{80}$ FE	$\frac{5.10}{30}$ SW	$\frac{5.20}{25}$ SW	$\frac{5.6}{21}$	$\frac{5.3}{0}$	$\frac{5.9}{15}$	$\frac{5.9}{65}$ Ho.

STA	+	X	-	ELEV.
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		997.11		
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+58	BIT. ENT. Lt.			
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208				
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B.M.	3.32	995.44	4.99	992.12	992.18
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+18			BIT. ENT. Rt.		
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+45			6.78	990 ³³	
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+54			BIT. ENT. Rt.		
-----	--	--	---------------	--	--

+73			7.01	988 ⁴³	
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Lt

E

Re

Ho

93.0	91.1	89.8	90.03	89.96	89.4	89.8	89.4	90.2	89.9	89.9
4.1	6.0	2.3	7.08	7.15	7.7	7.3	7.7	6.9	7.2	7.2
65	58	40	30	25	20	0	16	28	34	80
4.0			SW	SW					P.L.	P.L.
77 Ho.										
5.4	6.32	4.40	6.9	6.5	7.4	6.6	6.0			
80	30	25	20	0	16	18	40			
F.E.	SW	SW					BLDG.			
91.7	90.79	90.71	90.2	90.6	89.7	90.5	91.1			

S.W. COR. BOT. STEP Ho. # 2723

91.8	89.77	89.64	89.1	89.6	89.3	89.9
3.6	5.67	5.80	6.3	5.8	6.1	5.5
28	30	25	22	0	16	80
Ho.	SW	SW				P.L.

C.B. Rt.

89.6	89.55	89.40	88.6	89.3	88.9	89.9
5.8	5.89	4.04	6.8	6.1	6.5	5.5
80	30	25	22	0	16	80
	SW	SW				P.L.

CB Lt.

STA	+	π	-	ELEV
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		995.44		
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209				
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+23	BIT. ENT. Lt.			
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+60				
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			W. GUT. LINE 120 Rt	
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+63	W. GUT. LINE 120 Lt.			
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+63				
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		3.73		
--	--	------	--	--

+65				
-----	--	--	--	--

		3.72		
--	--	------	--	--

			991.72	
--	--	--	--------	--

+84				
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	2 T.H. 120			
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B.M.				
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		1.85		
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			993.59	
--	--	--	--------	--

				993.61
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Ht

E

Rt

41

90.0	89.2	989.8	89.6	90.7
<u>5.4</u>	<u>6.2</u>	<u>5.6</u>	<u>5.8</u>	<u>4.7</u>
73	21	0	18	42
BLDG.				BLDG.

90.1	89.7	90.1	89.9	90.9
<u>5.3</u>	<u>5.7</u>	<u>5.3</u>	<u>5.5</u>	<u>4.5</u>
73	21	0	18	42
BLDG.				BLDG.

91.6	91.5	91.3	91.2
<u>3.8</u>	<u>3.9</u>	<u>4.1</u>	<u>4.2</u>
0	33	75	100

91.9	91.4	91.7
<u>3.5</u>	<u>4.0</u>	<u>3.7</u>
100	35	0

SAN
M4 E

ST.
M4 Rt 15'

92.6	92.0	91.8
<u>2.8</u>	<u>3.4</u>	<u>3.6</u>
100	0	100

Top HYD. N.W. COR. 120' G. RD. "C"

