

Dr. 9 BK. 6

OFFICE OF COUNTY ENGINEER
RAMSEY COUNTY, MINN.

____ Survey

SCHMIDT PARK - CHECKING
Aerial Photo Control

From _____ To _____

Road Acc't. No. _____

Date Filed 2-6-59

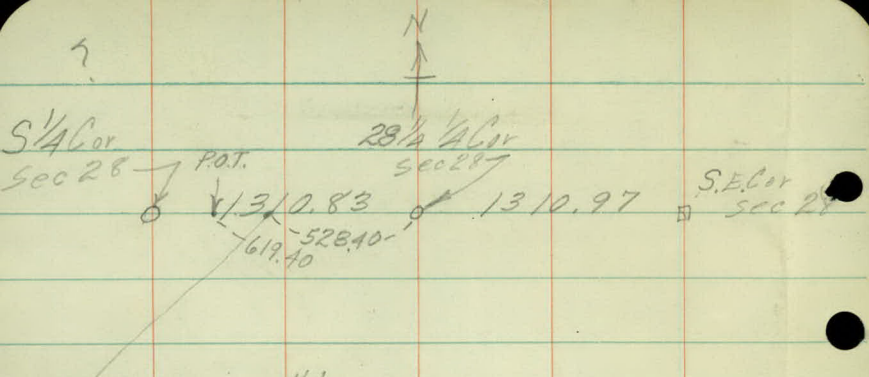
File Dr. 9 BK. 6

FM
AM
MMe

May 10, 1955

Schmidt Park

Checking



$$H.I. = 5.3$$

	Dis	Rod	Vert Angle
Lat B1			
t. $\Delta P1 Y$	483	10.0	$+2^{\circ}04'$
t. $\Delta P1 Z$	500	10.0	$+2^{\circ}44'$

DIST.

VERT.
ANGLEROD
EQUIV.

ROD

DIFF.

ELEV

SCHMIDT BEACH

Stadia at No. End of
Property

OBJECT

AZ.

STADIA

BM	4.36	886.28		881.92
T.P.	12.14	897.58	0.84	885.44
BM#1			12.95	884.63
BM#2	6.12	903.63	0.07	897.51
T.P.	12.16	914.57	1.22	902.41
BM#3	12.40	926.89	0.08	914.49
BM	0.05	926.03	0.91	925.98
T.P.	2.42	917.16	11.29	914.74
"	0.02	905.95	11.23	905.93
"	0.70	893.33	13.32	892.63
"	-0.11	880.96	12.26	881.07
BM	10.57	885.44	6.09	874.87
B.M			3.47	881.92
BM#1	1.85	886.48		884.63
			10.03	876.45
			10.83	875.65

FK AN DIST	VERT. ANGLE	ROD EQUIV.	Jan 19, 1953 Clear Fair 20° ROD	DIFF.	ELEV
------------------	----------------	---------------	---------------------------------------	-------	------

2

Top Spillway Headwall

Nail in stump

Nail in stump BM #1

1152

Nail in 12" Oak BM #2

116

Nail in Twin forked 6" Elm

1172

BM nail in P.P. #19

1180

SPIKE IN - S.E. FC COR

Top SPILLWAY HEADWALL

Nail in stump BM #1

Iron } NE Cor Property
Ground }

OBJECT

AZ.

STADIA

H.I. = 880.82

BM #1

5.2

234

884.69

At iron N.E. Cor Property
to N 1/4 Cor Sec 33

Gov. Lot.

270°00'

Swamp

160°30'

131

✓

G.E.

163°50'

210

✓

"

187°

250

✓

SWP.

193°

150

G.E.

200°10'

270

S.W.P.

216°10'

155

G.E.

222°

251

"

222°

305

"

248°25'

216

"

246°

156

SWP

243°20'

115

"

270°30'

108

"

296°30'

138

"

305°

206

"

308°

287

DIST.	VERT. ANGLE	ROD EQUIV.	ROD	DIFF.	ELEV. ³
	+0°56'	+381	0.00	-3.81	880.82
					876.32
				Page 2	H.I. 45 above Top Iron Top iron to above Gm. 875.65
			4.4		76.4 ✓
	+3°04'	+7.0	4.0	+3.0	83.8 ✓
	+3°04'	+11.2 ✓	2.0	+9.2	90.0 ✓
			4.5	-4.5	76.3 ✓
	+2°30'	+16.4	2.0	+14.4	95.2 ✓
			4.5	-4.5	76.3 ✓
			0.4	-0.4	80.4 ✓
	+0°30'	+2.7	2.0	+0.7	81.5 ✓
	+4°20'	+16.3	2.0	+14.3	95.1 ✓
	+4°20'	+11.7	9.7	+2.0	82.8 ✓
			4.6	-4.6	76.2 ✓
			4.6	-4.6	76.2 ✓
			4.7	-4.7	76.1 ✓
			4.7	-4.7	76.1 ✓
			4.8	-4.8	76.0 ✓

OBJECT

AZ.

STADIA

 π
 880.82

SWP

 $305^{\circ}30'$ 352

"

 $302^{\circ}20'$ 435

"

 $306^{\circ}30'$ 500

"

 312° 550

"

 $319^{\circ}15'$ 583

"

 $325^{\circ}50'$ 532

"

 $334^{\circ}05'$ 475

"

 $344^{\circ}10'$ 430

"

FC. LINE

 $359^{\circ}11'$ 355

"

 $6^{\circ}40'$ 315

G.E

 $12^{\circ}45'$ 378

"

 $5^{\circ}10'$ 395

"

FC. LINE

 $359^{\circ}30'$ 410

"

 $353^{\circ}50'$ 432

"

 $345^{\circ}10'$ 460

"

 338° 495

"

 $330^{\circ}45'$ 560

"

 324° 610

DIST.	VERT. ANGLE	ROD EQUIV.	ROD	DIFF.	ELEV.
			4.6	-4.6	76.2 ✓
			4.6	-4.6	76.2 ✓
			4.3	-4.3	76.5 ✓
			4.6	-4.6	76.2 ✓
			4.2	-4.2	76.6 ✓
			4.4	-4.4	76.4 ✓
			4.5	-4.5	76.3 ✓
			4.7	-4.7	76.1 ✓
			4.5	-4.5	76.3 ✓
			4.7	-4.7	76.1 ✓
	+0° 50'	+5.5	2.0	+3.5	74.3 ✓
	+0° 50'	+5.7	3.2	+2.5	73.3 ✓
			+0.2	+0.2	80.6 ✓
			0.9	-0.9	79.9 ✓
			1.2	-1.2	79.6 ✓
			0.3	-0.3	80.5 ✓
			0.3	-0.3	80.5 ✓
			0.0	-0.0	80.8 ✓

OBJECT

AZ

STADIA

880-8

G.E.

316° 10' 620

"

311° 10' 585

"

306° 20' 530

"

303° 490

"

299° 40' 440

"

301° 375

"

304° 30' 290

"

296° 20' 225

"

288° 165

"

269° 30' 140

"

242° 30' 150

"

230° 180

"

228° 20' 245

228° 20' 300

Δ Z

251° 31½' 263

~~Δ Y~~

Not used

~~184° 57½' 271~~

DIST.	VERT. ANGLE	ROD EQUIV.	ROD	DIFF.	ELEV.	5
			0.6	-0.6	80.2	✓
			1.4	-1.4	79.4	✓
			2.4	-2.4	78.4	✓
			2.1	-2.1	78.7	✓
			2.6	-2.6	78.2	✓
			3.3	-3.3	77.5	✓
			3.3	-3.3	77.5	✓
			1.4	-1.4	79.4	✓
			0.4	-0.4	80.4	✓
			0.0	-0.0	80.8	✓
			0.0	0.0	80.8	✓
			0.0	0.0	80.8	✓
			+1.0	+1.0	81.8	✓
	+1°	+5.2	1.5	+3.7	84.5	✓
	+4°18'	+19.7	2.0	+17.7	98.5	✓
	+3°14'	+15.3	4.0	+11.3	92.1	

OBJECT

AZ.

STADIA

HI = 881.49

At iron N.E. Cor prop Gov Lot

To N. $\frac{1}{4}$ Cor Sec. 33 $270^{\circ}00'$

B.M. #1

884.63

G. E.

$314^{\circ}40'$ 610

" "

305° 640

" "

$310^{\circ}20'$ 630

" " FC

309° 725

" "

315° 670

" "

322° 620

" "

314° 780

" "

$334^{\circ}10'$ 580

" "

$319^{\circ}50'$ 720

" "

348° 560

" "

$320^{\circ}20'$ 670

" "

347° 540

" "

327° 675

" "

FC COR $359^{\circ}40'$ 575

DIST.	VERT. ANGLE	ROD EQUIV.	ROD	DIFF.	ELEV 6
	+ 0° 46'	- 3.14	0.0	- 3.14	878.36
	+ 0° 40'	+ 7.1	3.0	+ 4.1	85.6 ✓
	+ 3° 08'	+ 34.8	9.8	+ 25.0	06.5 ✓
	+ 1° 20'	+ 25.6	4.0	+ 21.6	031 ✓
	+ 2° 30'	+ 31.6	3.0	+ 28.6	10.1 ✓
	+ 1° 22'	+ 15.9	3.0	+ 12.9	94.4 ✓
	+ 0° 28'	+ 5.0	1.0	+ 4.0	85.5 ✓
	+ 2° 40'	+ 36.3	5.0	+ 31.3	12.8 ✓
	+ 1° 27'	+ 14.7	4.0	+ 10.7	92.2 ✓
	+ 2° 15'	+ 28.3	7.0	+ 21.3	02.8 ✓
	+ 3° 28'	+ 33.8	4.0	+ 29.8	10.3 ✓
	+ 1° 23'	+ 16.1	5.0	+ 11.1	92.6 ✓
	+ 3° 31'	+ 33.0	4.0	+ 29.0	10.5 ✓
	+ 2° 22'	+ 27.9	4.0	+ 23.9	05.4 ✓
	+ 3° 40'	+ 36.7	3.0	+ 33.7	15.2 ✓

OBJECT

AZ.

STADIA

881.49

G.E		334°	610
"		356° 20'	600
"		340° 20'	625
"		3° —	610
"		342° —	530
"		3° 05'	570
"		348° 40'	490
"		6° 30'	470
"		354°	475
"		359° 30'	500
SWP		330° 15'	385
"	FC	357° 40'	195
"		332° 40'	225

$$H.I = 903.63$$

H.T. ΔPT 2

To N.E COR PROP

71° 31' 1/2 263

B.M #2 + 6.12

DIST.	VERT. ANGLE	ROD EQUIV.	ROD	DIFF.	ELEV. 7
	+ 2°	+21.3	5.0	+16.3	97.8 ✓
	+ 4° 28'	+46.6	4.0	+42.6	24.1 ✓
	+ 3° 28'	+37.8	3.0	+34.8	916.3 ✓
	+ 4° 58'	+52.6	3.0	+49.6	931.1 ✓
	+ 1° 43'	+15.9	1.0	+14.9	964 ✓
	+ 3° 36'	+35.7	6.0	+29.7	11.2 ✓
	+ 1° 28'	+12.5	1.0	+11.5	93.0 ✓
	+ 2° 40'	+21.9	3.0	+18.9	00.4 ✓
	+ 1° 45'	+14.5	3.0	+11.5	93.0 ✓
	+ 3° 05'	+26.9	3.0	+23.9	05.4 ✓
			5.7	- 5.7	75.8 ✓
			5.6	- 5.6	75.9 ✓
			5.3	- 5.3	76.2 ✓
					(897.61)
		H.I.	5.2		8
	- 5° 05'	- 73.14	4.0	- 27.14	7649 1100

OBJECT

AZ.

STADIA

45 L)

903.63

BF

154° 45' 286

"

162° 30' 364

"

150° 10' 378*

"

138° 30' 355

"

122° 20' 40

"

49° 10' 85

"

10° 58

"

320° 54

"

328° 20' 110

"

341° 10' 153

"

341° 10' 190

"

350° 00' 193

"

0° 30' 160

"

343° 50' 115

"

313° - 93

"

17° 40' 110

"

36° 25' 147

278° 20' 108

DIST.	VERT. ANGLE	ROD EQUIV.	ROD	DIFF.	ELEV.
			-11.5	-11.5	92.1 ✓
	-2°	-12.7	6.0	-18.7	84.9 ✓
	-2°	-13.2	5.4	-18.6	85.0 ✓
	-0°56'	-5.8	10.0	-15.8	87.8 ✓
			8.6	-8.6	95.0 ✓
			10.7	-10.7	92.9 ✓
			10.5	-10.5	93.1 ✓
			4.4	-4.4	99.2 ✓
			9.9	-9.9	93.7 ✓
			9.3	-9.3	94.3 ✓
			4.8	-4.8	98.8 ✓
-	0°40'	-2.2	12.0	-14.2	89.4 ✓
-	4°41'	-13.0	6.0	-19.0	84.6 ✓
-	4°41'	-9.4	6.7	-16.1	87.5 ✓
			4.0	-4.0	99.6
-	4°40'	-8.9	8.0	-16.9	86.7 ✓
-	4°40'	-11.9	8.8	-20.7	82.9 ✓
+	1°49'	+3.4	2.0	+1.2	04.8

OBJECT

AZ

STADIA

472

(903.63)

G E

328° - 170

"

255° - 144

"

316° - 233

"

270° 25' 155

"

306° 30' 150

"

289° 45' 171

"

304° 40' 235

"

291° 40' 230

"

295° 45' 260

"

281° - 260

"

275° - 203

"

285° 30' 280

"

259° 50' 246

"

278° 25' 295

"

262° 20' 245

"

268° - 325

"

260° 30' 294

"

263° 20' 355

DIST.	VERT. ANGLE	ROD EQUIV.	ROD	DIFF.	ELEV.
	+ 1° 47'	+5.3	5.4	-0.1	03.5 ✓
			0.4	-0.4	03.2 ✓
	+ 3° 49'	+15.5	2.0	+13.5	17.1 ✓
	+ 3° 49'	+10.3	5.6	+4.7	08.3 ✓
	+ 3° 59'	+10.4	6.0	+4.4	08.0 ✓
	+ 4° 57'	+14.7	2.0	+12.7	16.3 ✓
	+ 4° 57'	+20.2	2.2	+18.0	21.6 ✓
	+ 4° 57'	+17.2	2.0	+15.2	18.8 ✓
	+ 5° 17'	+23.8	4.0	+19.8	23.4 ✓
	+ 5° 17'	+23.8	7.0	+16.8	20.4 ✓
	+ 5° 09'	+18.1	6.0	+12.6	16.2 ✓
	+ 5° 09'	+25.0	7.9	+14.1	17.7 ✓
	+ 4° 45'	+20.3	12.0	+8.3	11.9 ✓
	+ 4° 45'	+24.3	7.6	+16.7	20.3 ✓
	+ 4° —	+17.1	10.0	+7.1	10.7 ✓
	+ 4° —	+22.6	3.2	+19.6	23.2 ✓
	+ 4° 15'	+21.7	10.0	+11.7	15.3 ✓
	+ 4° 15'	+26.2	5.5	+20.7	24.3 ✓

OBJECT

903.63

AZ.

STADIA

G. E.

250° 50' 250

256° 50' 390

243° 30' 245

231° 10' 280

247° 25' 395

222° 10' 320

238° 05' 360

222° 45' 370

217° - 320

223° 10' 225

232° - 168

213° - 142

210° 40' 96

247° 20' 63

To. Δ X

267° 36' 390

DIST.	VERT. ANGLE	ROD EQUIV.	ROD	DIFF.	ELEV.
					10
	+ 4° 17'	+186	7.0	+11.4	15.2 ✓
	+ 4° 12'	+29.1	11.8	+17.3	20.9 ✓
	+ 3° 30'	+14.9	4.0	+10.9	14.5 ✓
	+ 3° 30'	+17.1	13.1	+4.1	07.9 ✓
	+ 2° 50'	+196	8.0	+11.6	15.2 ✓
			5.2	-5.7	98.4 ✓
	+ 2° 28'	+15.4	8.0	+7.4	11.0 ✓
			4.4	-4.4	99.2 ✓
			9.2	-9.7	94.4 ✓
			12.1	-12.1	91.5 ✓
			5.4	-5.4	98.2 ✓
			8.1	-8.1	95.5 ✓
			4.6	-4.6	99.0 ✓
			1.5	-1.5	02.1 ✓
	+ 4° 08'	+28.04	5.0	+23.04	926.67

OBJECT

AZ.

STADIA

X at Δ X

BM

H.I. = 931.68

925.98

To Δ Z

87° 36' 388

To Δ W

7° 34' 332

G.E

237° 15' 70

"

204° 102

"

181° 10' 77

"

176° 15' 225

"

159° 30' 215

"

145° 40' 228

"

155° 20' 165

"

171° 50' 123

"

202° 10' 72

"

152° 30' 45

"

30° 10' 14

"

* SEC LINE

1° 05' 98

"

302° 10' 147

This point on Sec Line is 630.4' West
also 62' West of NEP Base Line

PM
AM
MOC
DIST.

VERT.
ANGLE

ROD
EQUIV.

Jan 24/1935
Cold Snowy 6⁰
ROD DIFF. ELEV

11

Nail in ^H PP #19

5.70

92598

-3°-38' -24.6

9.0

-33.6

898.1 ✓

—

11.27

-11.3

920.4

HL 5.1

-7°-25' -9.0

7.0

-16.0

915.7

-7°-25' -13.1

5.9

-19.0

12.7

-5°-13' -7.0

6.0

-13.0

18.7

-5°-13' -20.6

9.6

-30.0

01.7

-5° -18.7

8.0

-26.7

05.0

-5° -19.8

3.2

-23.0

08.7

-6° -14.3

4.4

-18.7

13.0

-2°-29' -5.3

10.0

-15.3

16.4

-2°-29' -3.1

12.0

-15.1

16.6

9.1

-9.1

22.6

3.6

-3.6

28.1

4.9

-4.9

26.8

-5°-20' -13.6

3.0

-16.6

15.1

of 1/4 1/4 Cor at NE Cor of Property

OBJECT

AZ.

STADIA

 π 931.68

G.E

290° 40' 180

"

270° 145

"

245° 30' 130

"

223° 10' 145

"

205° 20' 187

"

189° 10' 235

"

176° 270

"

165° 26' 326

"

0° 50' 203

"

336° 20' 210

"

315° 40' 215

"

SADDLE - ENT 297° 20' 250

"

"

313° 260

"

"

328° 45' 263

"

"

329° 10' 337

FC

"

352° 20' 250

"

FC COR

3° 36' 343

"

356° 10' 300

DIST.	VERT. ANGLE	ROD EQUIV.	ROD	DIFF.	12 ELEV
	-7°12'	-22.4	10.0	-32.4	899.3.
	-10°57'	-29.0	10.0	-37.0	94.7.
	-11°36'	-25.6	12.0	-37.6	94.1.
	-11°36'	-28.6	9.2	-37.8	93.9.
	-9°40'	-30.9	11.0	-41.9	89.8.
	-7°42'	-31.2	11.0	-42.2	89.5.
	-6°23'	-29.8	15.0	-44.8	86.9.
	-6°16'	-35.4	12.0	-47.4	84.3.
			8.3	-8.3	923.4.
			13.5	-13.5	18.2.
	-4°	-15.0	6.0	-21.0	10.7.
	-6°50'	-29.5	9.0	-38.5	893.2.
	-4°55'	-22.2	6.0	-28.2	903.5.
	-1°42'	-7.8	12.0	-19.8	11.9.
	-1°42'	-10.0	11.9	-21.9	09.8.
			11.1	-11.1	20.6.
	-0°39'	-3.9	10.0	-13.9	17.8.
			10.7	-10.7	21.0.

OBJECT

AZ.

STADIA

931.68

G.E-F.C

348°40'

332

"

329°20'

355

" Fc

314°40'

403

"

305°35'

415

"

299°10'

370

"

294°25'

297

"

304°35'

310

"

312°10'

330

"

318°30'

355

"

314°20'

285

"

305°30'

268

"

59°10'

84

"

31°20'

86

"

38°

145

"

41°

210

"

42°

265

"

22°40'

175

DIST.	VERT. ANGLE	ROD EQUIV.	ROD	DIFF.	13 ELEV.
	$-1^{\circ}43'$	-10.0	10.0	-20.0	911.7.
	$-1^{\circ}43'$	-10.7	8.1	-18.8	12.9.
	$-2^{\circ}30'$	-17.6	5.0	-22.6	09.1.
	$-3^{\circ}48'$	-27.4	9.0	-36.4	895.3.
	$-3^{\circ}48'$	-24.5	12.4	-36.9	94.8.
	$-6^{\circ}55'$	-35.5	5.0	-40.5	91.2.
	$-3^{\circ}45'$	-20.2	6.0	-26.2	905.5.
	-2°	-11.5	9.0	-30.5	01.2.
	-2°	-12.4	8.6	-21.6	10.1.
	$-3^{\circ}56'$	-19.5	5.0	-24.5	07.2.
	$-3^{\circ}56'$	-18.2	11.5	-29.8	01.9.
	—	—	7.7	-7.7	24.0.
			5.3	-5.3	26.4.
			9.1	-9.1	22.6.
			10.7	-10.7	21.0.
	$-1^{\circ}09'$	-5.3	11.0	-16.3	15.4.
	—		6.6	-6.6	25.1.

OBJECT

HI=925.40

STADIA

Lat A W

to A X

187° 34' 1/2 332

B. M

10.91

HI 925.40

914.49

G.E.

61° 20' 56

"

38° — 90

"

150° 45' 35

"

10° 05' 120

"

186° 10' 103

"

21° 45' 152

"

155° 40' 113

"

128° 05' 137

Fe Cor

0° 00' 220

GE

123° 55' 218

Fe

356° 40' 150

"

346° 40' 70

Ge

115° 55' 220

Fe Cor

304° 00' 27'

Ge

113° 25' 160

DIST.	VERT. ANGLE	ROD EQUIV.	ROD	DIFF.	14 ELEV
		H. 1.51			
	$+0^{\circ}53'$	$+5.1$	4.0	$+1.1$ -9.1	926.5 922.5
NAIL IN TWIN FORKED 6" ELM					10.91 914.49
—			10.5	-10.5	914.9
—			13.0	-13.0	12.4
—			6.5	-6.5	18.9
$-2^{\circ}20'$	-4.9		11.0	-15.9	09.5
—			7.5	-7.5	17.9
$-4^{\circ}13'$	-11.1		11.0	-21.1	04.3
—			12.7	-12.7	12.7
-3°	-7.2		12.0	-19.2	06.2
—			11.1	-11.1	14.3
$0^{\circ}30'$	-1.9		13.0	-14.9	10.5
$-0^{\circ}37'$	-1.6		11.0	-11.6	13.8
—			10.9	-10.9	14.5
$-5^{\circ}28'$	20.9		6.0	-26.9	898.5
—			7.6	-7.6	917.8
$9^{\circ}50'$	26.9		2.0	-28.9	896.5

OBJECT

AZ.

STADIA

92540

G. E.

87°00' 123

"

284°- 35

"

270°40' 88

303°10' 65

290°05' 91

322°20' 125

284°10' 138

336°30' 150

275°30' 260

333°20' 193

275°40' 385

350°30' 180

282°20' 460

350°40' 215

286°50' 520

334°50' 125

Toe of RR. Slope

290°50' 530

335°50' 260

DIST.	VERT. ANGLE	ROD EQUIV.	ROD	DIFF.	ELEV
					15
- 9° 50'	- 20.7	6.7	- 27.4	898.0	
-		7.1	- 7.1	18.3	
-		11.0	- 11.0	14.4	
- 5° 22'	- 6.1	6.0	- 12.1	13.3	
- 5° 22'	- 8.5	11.4	- 19.9	05.5	
- 4° 16'	- 9.3	6.0	- 15.3	10.1	
- 6° 41'	- 11.0	12.0	- 28.0	897.4	
-		11.7	- 11.7	13.7	
- 4° 50'	- 21.8	12.0	- 33.8	891.6	
-		10.5	- 10.5	914.9	
- 4° 30'	- 30.1	10.0	- 40.1	885.3	
-		8.8	- 8.8	911.6	
- 3° 42'	- 29.6	10.0	- 39.6	885.5	
-		8.1	- 8.1	917.3	
- 3° 54'	- 35.5	10.0	- 45.5	879.9	
-		12.3	- 12.3	913.1	
- 3° 16'	- 29.3	10.0	- 39.3	886.1	
- 2° 35'	- 11.7	3.0	- 14.7	910.7	

OBJECT

925.40

AZ.

STADIA

295°10' 415

350°30' 250

310°20' 300

356° 288

326°10' 243

SOUTH RAIL 11° 342

311°10' 152

SOUTH RAIL 338°10' 320

294°50' 285

SOUTH RAIL 317°30' 370

SOUTH RAIL 300°54' 470

R.R. SHOULDER 297°20' 490

" " 305°50' 420

266°10' 342

299°40' 420

274°10' 410

306°30' 377

314°50' 335

324° 306

DIST.	VERT. ANGLE	ROD EQUIV.	ROD	DIFF.	16 ELEV.
	-3°57'	28.5	10.0	-38.5	886.9.
			11.7	-11.7	913.7.
	-4°28'	23.3	10.0	-33.3	921.
	-1°27'	7.3	9.0	-16.3	09.1.
	-3°32'	14.9	12.0	-26.9	98.5.
	-1°04'	6.4	10.0	-16.4	09.0.
	-6°55'	18.2	13.0	-31.2	94.2.
	-1°25'	7.9	10.0	-17.9	07.5.
	-5°24'	26.7	10.0	-36.7	88.7.
	-2°10'	14.0	5.0	-19.0	06.4.
	-2°10'	17.8	2.0	-19.8	05.6.
	-1°46'	15.1	6.0	-21.1	04.3.
	-1°46'	12.9	8.3	-21.2	04.2.
	-0°51'	5.1	12.0	-17.1	08.3.
	-3°02'	22.2	5.0	-27.2	898.2.
	-3°32'	25.2	7.0	-32.2	93.2.
	-2°48'	18.4	5.0	-23.4	02.2.
	-2°14'	13.1	8.0	-21.1	04.3.
	-2°14'	11.9	8.3	-20.2	05.2.

OBJECT

AZ.

STADIA

328° 50' 320

336° 50' 275

H.I. = 876.60

AT No 1/4 - COR.

TO EAST

90°

E-SWP

115° 45' 555

" "

108° 43' 477

" "

101° 20' 365

" "

99° 282

G.E

108° 50' 580

"

99° 30' 475

"

89° 50' 245

" F.COR

92° 31' 323

E SWP

92° 31' 260

" "

60° 05' 248

" "

56° 20' 254

G.E

74° 20' 314

" F.COR

59° 22' 306

" FC

60° 46' 328

DIST.	VERT. ANGLE	ROD EQUIV.	ROD	DIFF.	ELEV. ¹⁷
-	1° 56'	-10.8	9.0	-19.8	05.6.
-	1° 56'	-9.3	7.9	-17.2	08.2
		<u>4.1 5.4</u>			71.2
			1.73		BM. 874.87
			4.9	-4.9	717.
			5.0	-5.0	716.
			4.9	-4.9	717.
			5.2	-5.2	714.
	70° 22'	+3.7	2.0	+1.7	78.3.
			0.9	-0.9	75.7.
			0.0	-0.0	766.
			2.8	-2.8	73.8.
			5.2	-5.2	714.
			5.2	-5.2	714.
			5.3	-5.3	71.2.
			0.8	-0.8	75.8.
			3.1	-3.1	73.5.
			-0.4	-0.4	762.

OBJECT

876.60

AZ.

STADIA

G. E			47°	355
"			38° 10'	415
"	TOE-SLOPE		24° 20'	425
Top 48" CM	SO. END	CULVT	21° 43'	407
E-SWP			38°	312
"	"		27°	375
"	"	TOE-SLOPE	13° 20'	377
SWP			16°	240
"	"	TOE-SLOPE	347° 10'	340
SWP			25°	105
"	"		323° 20'	374
"	"	FC	92° 45'	51
"	"		308° 30'	270
"	"		294° 30'	188
"	"	FC-LINE	272° 33'	103
"	"		123°	540
"	"		130° 10'	520
"	"		117°	425

DIST.	VERT. ANGLE	ROD EQUIV.	ROD	DIFF.	ELEV
			1.8	-1.8	748.
	70° 55'	+6.6	6.0	+0.6	77.2.
			0.9	-0.9	75.7.
			2.73	-2.7	73.9.
			5.0	-5.0	71.6.
			4.5	-4.5	721.
			4.6	-4.6	72.0.
			5.1	-5.1	71.5.
			5.3	-5.3	71.3.
			5.5	-5.5	711.
			4.9	-4.9	71.7.
			5.0	-5.0	71.6.
			4.6	-4.6	72.0.
			5.3	-5.3	71.3.
			5.3	-5.3	71.3.
			5.3	-5.3	71.3.
			4.7	-4.7	71.9.
			5.4	-5.4	71.2.

OBJECT

876.60

AZ

STADIA

B. F. 136° 50' 520 3

" 125° 40' 414

" 140° 20' 520

" 137° 30' 408

" 146° 40' 520

" 148° 50' 400

" Fc LINE 154° 40' 540

G. F. 161° 30' 410

" Fc. COR 155° 15' 490

" " LINE 172° 05' 458

" " COR 182° 52' 458

E SWP 159° 20' 320

Δ Fc. 181° 394

Fc 181° 30' 300

Fc COR 181° 45' 200

" LINE 198° 10' 206

SWP 120° 50' 330

" 112° 40' 355

DIST	VERT. ANGLE	ROD EQUIV.	ROD	DIFF.	ELEV
			0.4	-0.4	762.
			3.3	-3.3	733.
	+1 ⁰	+9.0	4.0	+5.0	816.
	+1 ⁰	+9.1	6.3	+0.8	774.
			1.7	-1.7	749.
			1.5	-1.5	751.
			3.5	-3.5	731.
			4.3	-4.3	723.
			3.7	-3.7	729.
			4.0	-4.0	725.
			3.8	-3.8	728.
			5.1	-5.1	715.
			4.5	-4.5	721.
			4.3	-4.3	723.
			4.5	-4.5	715.
			4.3	-4.3	723.
			5.0	-5.0	716.
			5.4	-5.4	712.

OBJECT

AZ.

STADIA

G.E	146°20'	300
"	131°50'	304
SWP	109°50'	255
E "	210°30'	168
" SWP	142°10'	220
SWP -	146°	128

B.M	#19 P. POLE	(141 93151)
ATAK		
To-AW	7°34½'	332
B.E SWP	232°25'	232
G.E	310°	300'
"	306°15'	317
"	303°30'	340
"	313°10'	280
"	317°30'	263
"	277°	203
"	234°40'	170

FA
AM
LO
MMST.

VERT.
ANGLE

ROD
EQUIV.

April 22, 1930
Cool Windy

ROD

DIFF.

ELEV.

20

2.0 -2.0 746.

3.5 -3.5 731.

5.6 -5.6 710.

5.2 -5.2 714.

4.9 -4.9 717.

5.3 -5.3 713.

5.43 925.98

11.14

2034 -12° 47.19 12.0 59.2 723-

1485 -2° 47' 14.85 20 2385 07.4 ✓

-2° 47' 15.37 8.6 2387 07.6-

-2° 47' 16.49 10.9 275 06.0-

-2° 47' 135.8 11.3 24.90 066 ✓

-2° 47' 127.6 12.8 256 059-

17.59 -10° 18' 35.71 17.0 527 788-

2071 -12° 14' 35.21 17.0 522 794 ✓

OBJECT

AZ.

STADIA

93151

G.E. 235°30' 126

" 298°- 285

" 288°30' 170

" 299°- 236

G.E. 278°50' 130

" 291°30' 312

DIST.

VERT.
ANGLEROD
EQUIV.

ROD

DIFF.

21
ELEV.

1705

-9°58'

2148

12.0

3344

98.0 ✓

1060

-6°07'

3021

6.0

3626

95.7 ✓

13.2

-7°39'

2244

9.0

3144

001. ✓

1122

-6°29'

2647

10.0

3647

95.0 ✓

-6°29'

1459

13.7

283

03.2

1224

-7°05'

38.19

7.0

45.2

86.3

OBJECT

H.I. = 897.14

STADIA

697.20

ATY

To N.E. COR PROP.

4°-57½'

To Z

308°-41½'

T.P. STUMP

G.F

168° 90

11

183°-30' 122

11

201°-40' 164

11

213°-40' 194

11

222°-30' 224

11

215°-40' 274

11

217° 328

11

214°-50' 370

11

207°-40' 340

11

208°-50' 274

11

200° 223

11

190°-50' 174

11

178°-10' 140

May 5, 1955

DIST. VERT. ANGLE ROD EQUIV. ROD DIFF. ELEV. ²²

H.1 5.23

891.97
~~892.1~~

11.7

885.44
897.11

9.5

87.6

11.2

85.9

11.5

85.6

12.4

84.7

~~13.4~~

83.7

13.0

84.1

10.8

86.3

13.0

84.1

-2° 04' -12.2

6.0

-18.2

78.9

-1° 50' -8.8

12.0

-20.8

76.3

-1° 50' -7.1

12.5

-19.6

77.5

-2° 33' -7.7

10.0

-17.7

79.4

-2° 32' -6.2

10.7

-16.9

80.2

OBJECT

AZ.

STADIA

~~9790~~

~~979.35~~

979.35

B to $\frac{1}{4}$ - $\frac{1}{4}$
Boat spk to $\frac{1}{4}$ - $\frac{1}{4}$

April + May

2

Sta	+	π	-	Elev	
BM	6.70	888.62			881.92
Δ A			5.06	883.56	(883.49)
TP					
Δ B	6.01	891.16	3.47	885.15	(885.1)
Δ B.			11.88	879.28	(879.34)
Δ C			1.02	890.14	(890.34)
TP	11.88	892.16	10.88	880.28	
T.P.			6.71	885.45	(885.44)
T P	8.02	896.51	3.67	888.49	
Δ Y			4.54	891.97	
BM #1			11.93	884.58	(884.63)

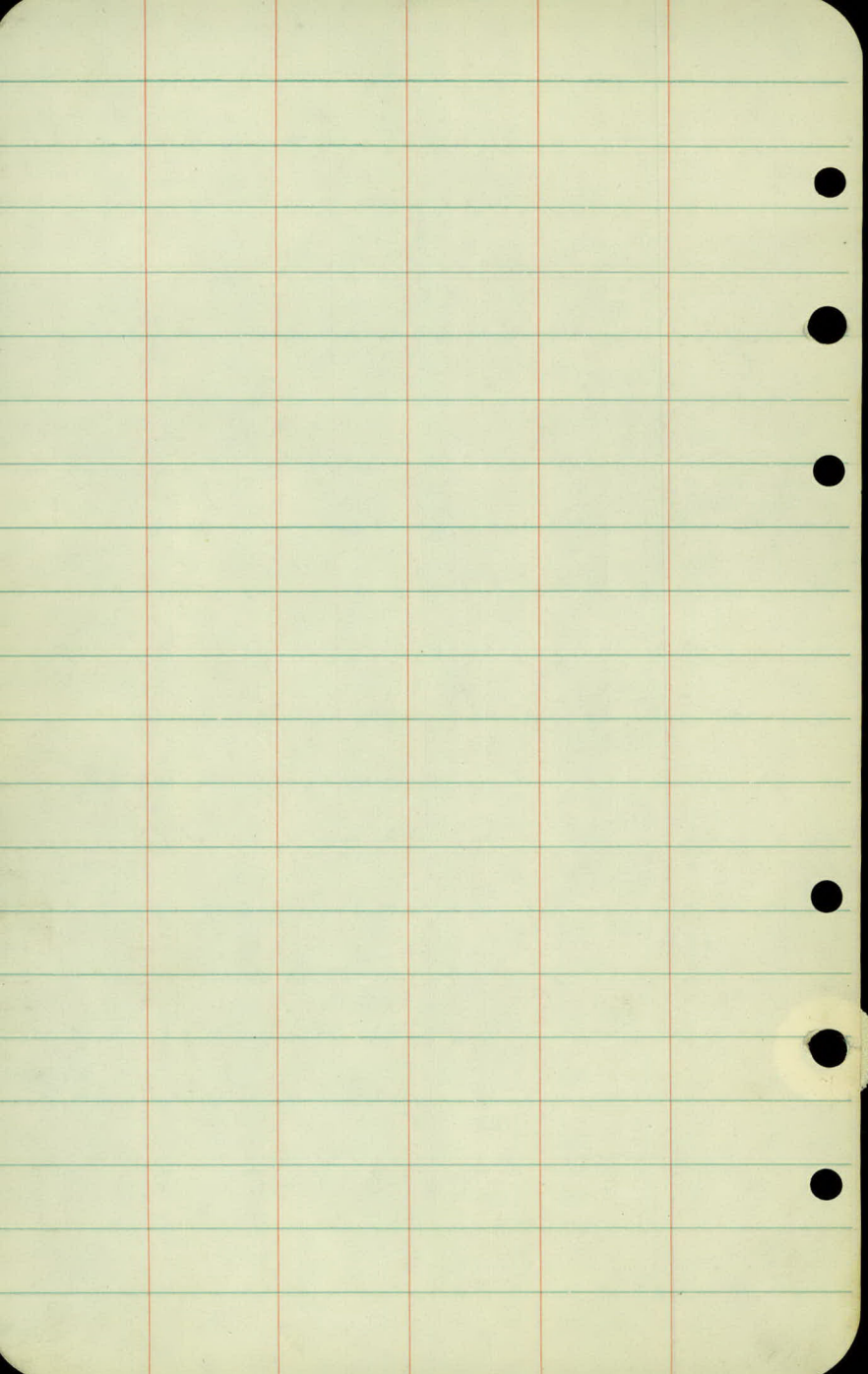
May 6, 1955

3

Top Headwall at Lake Johanna Outlet

Stamp

Stamp BM #1



FK
MMc
JC
RB

July 29, 1955
Hot 93°

Schmidt Park
Stadia

Ditch + Path Locations

OBJECT

AZ.

STADIA

HI 884.5

A AT B₁

A TO B

Note = 0° 00' 271'

DITCH

283° 10' 275'

"

286° 15' 226'

ROAD

324° 30' 75'

"

286° 55' 74'

DITCH

295° 40' 150'

PATH

284° 05' 40'

DITCH

314° 30' 90'

FL. EAST END
OF 15" C.M.

316° 30' 84'

PATH

178° 20' 70'

FL. WEST END
OF 15" ~~30~~ C.M.

332° 10' 62'

PATH

175° 45' 85'

DITCH

10° 50' 45'

PATH

165° 40' 148'

July 29, 1955

DIST.	VERT. ANGLE	ROD EQDIV.	ROD	DIFF.	ELEV.
-------	----------------	---------------	-----	-------	-------

2

41.516

879.34

272

1.92

80

+ 0.8

885.1

10.8

73.7.

10.9

73.6.

6.8

77.7.

6.2

78.3.

10.7

73.8.

4.1

80.4

11.4

73.1.

11.28

73.2.

0.6

83.9

11.35

73.1.

0.3

84.2

11.8

72.7.

OBJECT	AZ.	STADIA
☿ DITCH	62°10'	65'
☿ PATH	162°00'	223'
☿ DITCH	86°00'	140'
☿ PATH	161°50'	300'
☿ DITCH	90°45'	196'
☿ PATH	159°40'	376'
☿ DITCH	96°10'	255'
☿ NEW ROAD	259°30'	126'
" " "	245°00'	187'
" " "	356°10'	106'
" " "	238°30'	228'
" " "	11°30'	147'
" " "	234°10'	284'
" " "	22°20'	221'
" " "	235°10'	354'
" " "	231°45'	310'
" " "	228°40'	350'
No. Edge Begin Parking Area	25°40'	172'
No. Edge " "	35°50'	209'

July 29, 1955 3

[illegible]

OBJECT

AZ.

STADIA

No. Edge Parking Area $40^{\circ}50'$ 244" " " " 40° - 300 π at ΔA to ΔB $90^{\circ}00'$ 611Small Cross on Naz. Hall $170^{\circ}07'$

EDGE PARK. AREA

 $74^{\circ}10'$ 432 ϕ ENT. 55° 12

" "

 $10^{\circ}25'$ 50

EDGE PK. AREA

 $71^{\circ}15'$ 333

" " "

 342° 28

" " "

 69° 265

" " "

 $2^{\circ}45'$ 81

" " "

 $65^{\circ}30'$ 209

" " "

 $9^{\circ}10'$ 136

" " "

 $61^{\circ}20'$ 145

FK
AM
VMA
JC

VERT.
ANGLE

ROD
EQUIV.

July 23, 1955
Aug 1, 1955

ELEV. A

DIST.

DIFF.

8/1

Plotted

OBJECT

AZ.

STADIA

EDGE - PK. AREA

25°

161

" " "

52°-45'

80

" " "

36°-50'

200

" " "

29°-50'

54

" " "

25°-40'

40

" " "

43°-20'

250

" " "

30°

67

" " "

51°-10'

300

" " "

43°-40'

107

" " "

55°

352

" " "

55°-30'

173

" " "

56°-50'

382

" " "

59°-25'

225

" " "

65°-10'

375

" " "

65°-10'

305

" " "

68°

373

Plotted

11/0

57

OBJECT

AZ.

STADIA

ATA X

TO A W

 $7^{\circ}34\frac{1}{2}'$ 332

V AZ NAZ-HALL

 $161^{\circ}49\frac{1}{2}'$

P PATH

 $55^{\circ}20'$ 34

" "

 $6^{\circ}20'$ 65

" "

 $114^{\circ}40'$ 61

" "

 $152^{\circ}25'$ 127

" "

 $127^{\circ}20'$ 112

" "

 $354^{\circ}15'$ 204

" "

 $131^{\circ}30'$ 163

" "

 $357^{\circ}45'$ 257

" "

 $137^{\circ}30'$ 210

" "

 $1^{\circ}10'$ 308

" "

 $2^{\circ}30'$ 362

" "

 $2^{\circ}30'$ 415

" "

 3° 480

" "

 $3^{\circ}20'$ 530

Plotted

DIST.

VERT.
ANGLEROD
EQUIV.

ROD

8/1
DIFF.6
ELEV.

OBJECT

AZ.

STADIA

Φ PATH

 $2^{\circ} 55'$

580

" "

AT RR X

 $1^{\circ} 30'$

640

9/10/11

DIST.

VERT.
ANGLEROD
EQUIV.

ROD

DIFF.

ELEV.

7

OBJECT

AZ.

STADIA

FX
AM
WJ

Oct. 6, 1955

1

Topography
Johanna Blvd
Sta 13-25

Old Alignment
from Bk 71 Dr. 16

17

$$\begin{array}{r} \text{Road} \\ 11.5 - 8.5 \end{array}$$

16

$$+50 \begin{array}{r} \text{Road} \\ 13 - 7.5 \end{array}$$

15

$$\begin{array}{r} \text{Road} \\ 12.5 - 8.5 \end{array}$$

$$+50 \begin{array}{r} \text{Road} \\ 11.5 - 9 \end{array}$$

$$\begin{array}{r} \text{Road} \\ 11 - 9 \end{array}$$

$$+50 \begin{array}{r} \text{Road} \\ 11 - 9 \end{array}$$

14

$$\begin{array}{r} \text{Road} \\ 11.5 - 9 \end{array}$$

$$+50 \begin{array}{r} \text{Road} \\ 13 - 7.3 \end{array}$$

13

$$\begin{array}{r} \text{Road} \\ 14.5 - 6 \end{array}$$

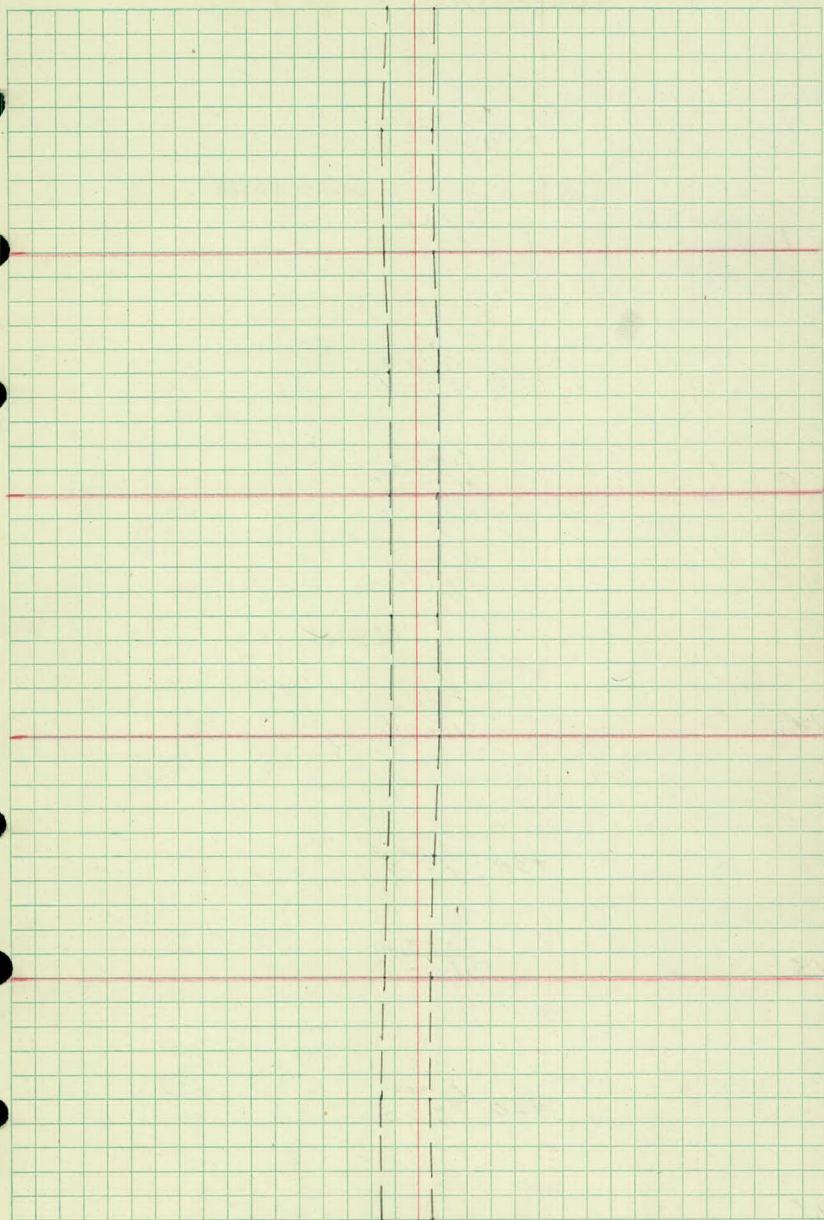
$$+50 \begin{array}{r} \text{Road} \\ 15 - 5 \end{array}$$

12

$$\begin{array}{r} \text{Road} \\ 16 - 5.5 \end{array}$$

Oct 6, 1955

2



22

Road
11.5-10

+82 $\frac{20'' \text{ Cot}}{36}$

+52 $\frac{PP}{21}$

+50 $\frac{Road}{11-9}$

+32 $\frac{14'' \text{ Cot}}{40}$

Road
12.5-8

21

+98 $\frac{5-9'' W}{71}$

+50 to +75 $\frac{12-6'' \text{ Willow}}{75-95'}$ +85 $\frac{12'' W}{79}$

+50 $\frac{8'' W}{84}$ +45 $\frac{6'' \text{ Cot}}{41}$ +50 $\frac{Road}{14.5-6}$

+25 $\frac{8'' W}{97}$ +35 $\frac{6'' W}{94}$ +40 $\frac{PP}{27}$

+15 $\frac{Top 6'' W}{85}$ Road
13.5-2.5

+96 $\frac{12'' \text{ Cot}}{70}$ +88 $\frac{12'' \text{ Cot}}{70}$ +94 $\frac{6'' \text{ Cot}}{60}$

+80 $\frac{14'' \text{ Cot}}{78}$ +92 $\frac{Quad 8'' W}{84}$ +50 $\frac{Road}{17.5-3.5}$

+55 $\frac{12'' W}{70}$ +60 $\frac{Stump}{45}$

+45 $\frac{Trim 10'' Willow}{60}$ +35 $\frac{14'' Willow}{66}$

Road
16-5

19

Road
+50 13-8.5

18

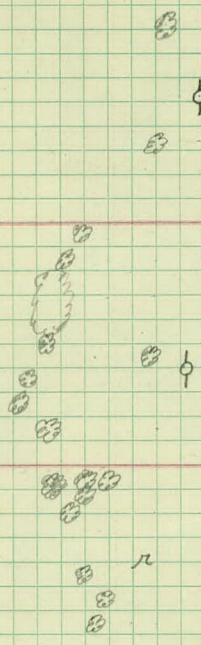
Road
11.5-8.5

Road
+50 11.5 9

17

Oct 11, 1956

3



25

Road
10 10.5

+21 Beg. Ent 11
+55 End Ent 11
+50 Road 11-9.5

24 +100 IP 24 Road 11.5 10

+74 Ent 11

+49 20" Cot 34

+32 10" BE 33

+50 Road 10.5 10.5

+147 R.Tie E. Sidello

23

Road
10-11

+67 PP 26

+50 Road 10.5-11

+44 R.Tie Ent

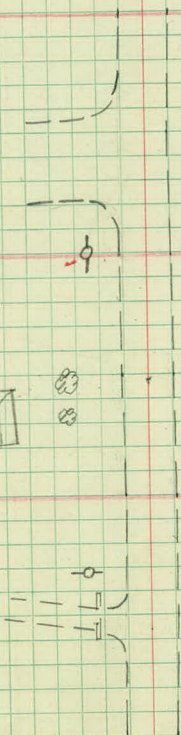
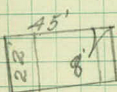
+47 Ent 15"x20" M 23.5

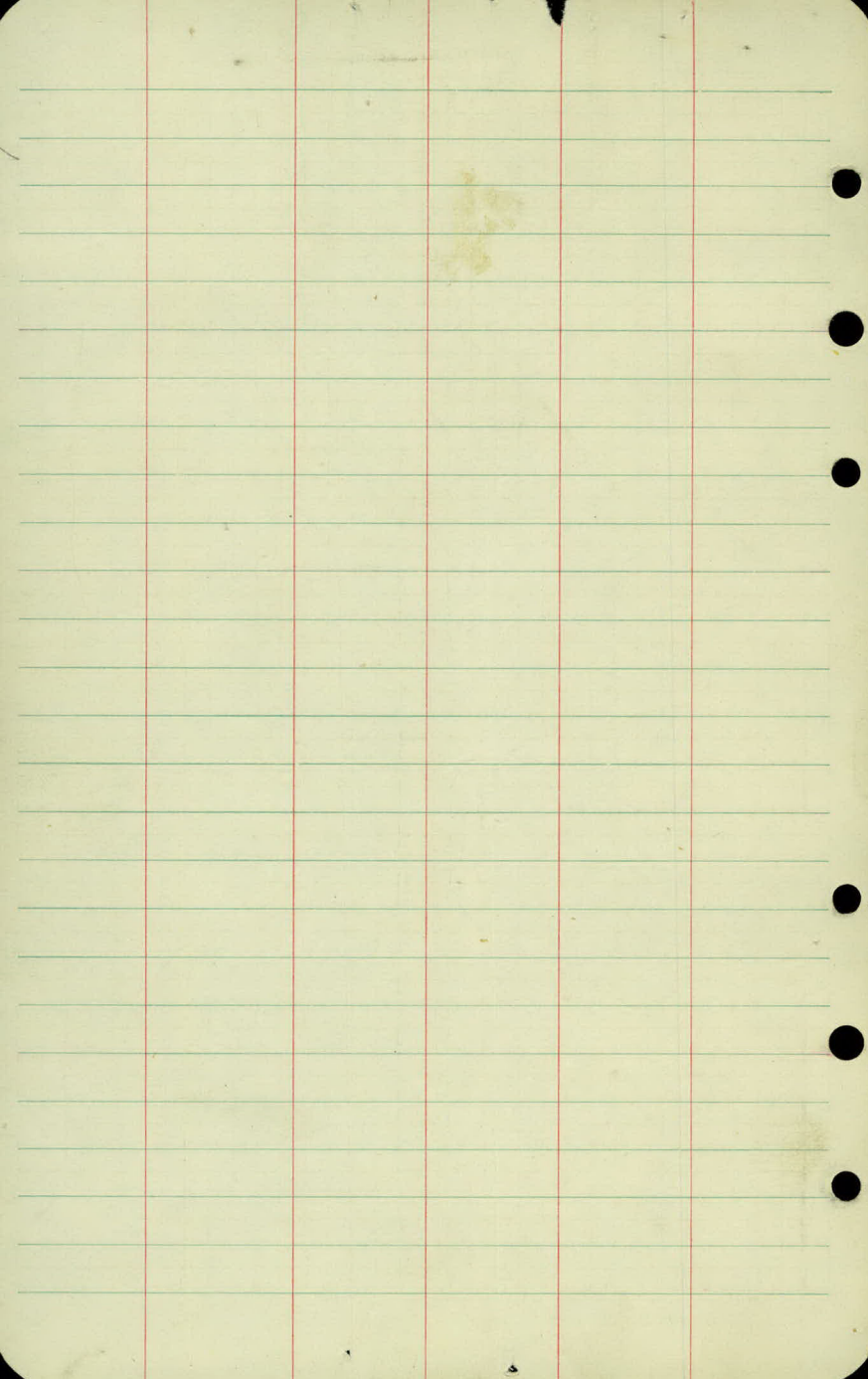
22

Oct 11, 1953

4

$\frac{E}{W}$
 45×2.25





FK
AM 12.5
LC
MM

Dec 3, 1954
Cool 18° Clear

1

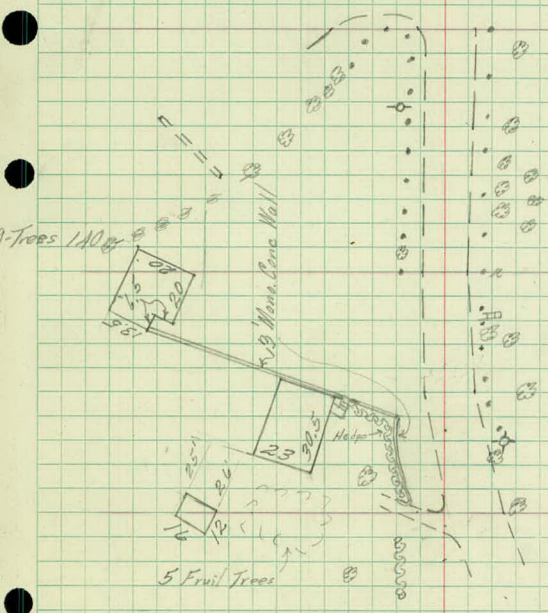
Topography
Perry's Prop.

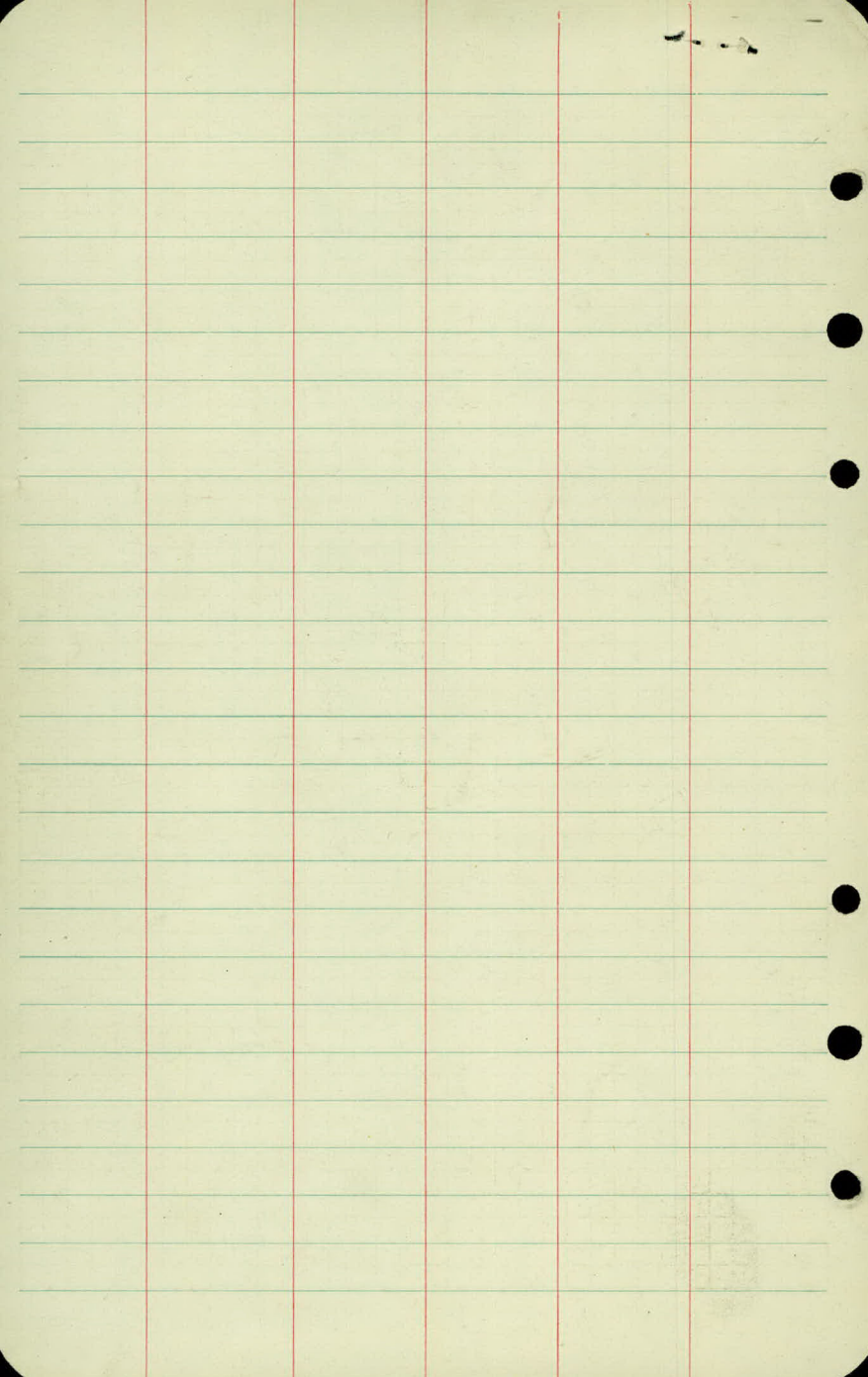
Dec. 12/3/54

0 +00 Road 100 G.R. 23 +00 E.R. Road GR 13 20 +09 326.1 31 +40 24"E
 -16 E.G.R. 98 -13 E.R. 8 -12 GR 1A -50 GR 17 -54 16"E -60 12"W
 -19 12"T.W. 42 -26 10"T.W. 48 -31 12"TV 55 -65 28"E -72 8"W -76 32"E
 -50 GR 16.5 -44 12"W 67 -32 P.P. 18 -82 12"W
 -93 24"E 17 -92 N.C. Gar 128 -61 S.F. 24' x 44' CM 94
 -1 -02 E.C. Gar 104 GR Road GR 18 9 9 16 00 51P 22 -17 2' Walk
 -52 E.C. Ho 46.5 -44 N.C. Ho 68 -22 S.C. Gar 113 -53 18"W -27 12"W -25 30"E
 -87 14' BE 32 -60 Cor. Wall 2 -52 2' 4' Steps 41 -32 GR 15 -55 GR 18 -65 E.G.R.
 -50 Road 8 +95 2' R.H. 15 -84 S.C. Ho 55 -50 Road 13 -74 8' 8" -70 L.P.
 -99 E.C. Shel 96 -66 R. Tie Wall -98 20"E -75 Road 19
 -2 +00 Ent 12 +00 R. Tie Ho 5 R. Tie Road 2; 25
 -24 12" Asl 40 -33 E. Hedge 17 -10 B. Hedge 18

Lt - West

Rt. = East





Schmidt Park Stadia
for Concession Stand

3 pages



Sta	Obj.	Az.	Stadia
at 4+00			
to 1+00		196°55½'	300'
to 6+00		27°50½'	199'
to Arc Lt. P.		185°25'	108'
to PP		114°48'	87'
to PP		70°40'	200'
to 15" Elm		90°20'	195'
to 24" Elm		83°45'	203'
to 16" Elm		84°50'	239'
to 2" Maple		81°10'	166'
to 2" Willow		92°00'	132'
to 2" Willow		109°05'	107'
to 2" Willow		137°15'	95'
to 3" Willow		158°00'	109'
to 2" Maple		179°25'	163'
12" oak		130°10'	60'
22" oak		117°45'	63'
15" oak		108°45'	79'

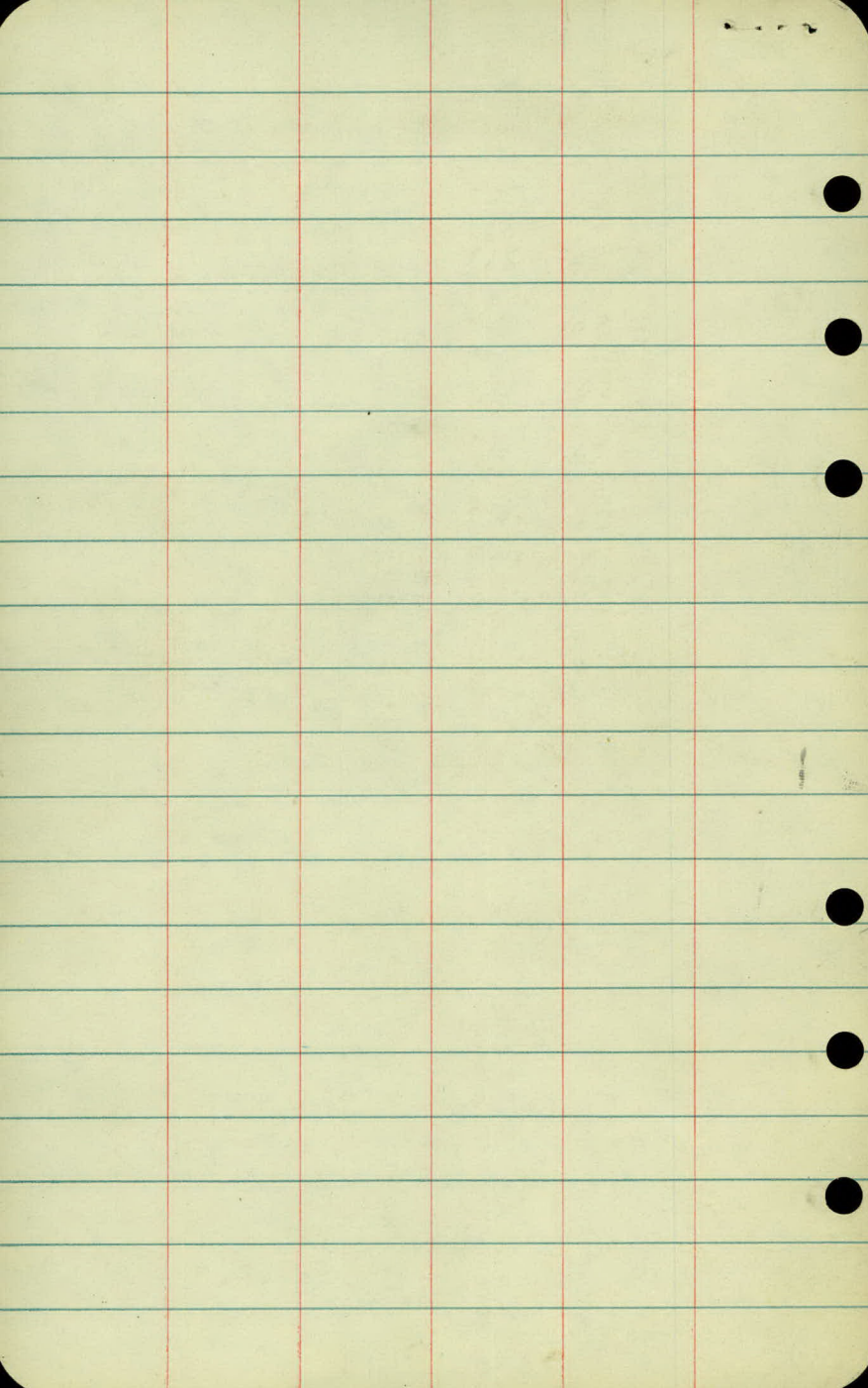
FK
RG
KP
AB

MAY 13, 1958

Dist	Vert.	Rod Equiv.	Rod H.I.	Diff	Elev.	2
			5.15			
			3.1			
			6.7			
			4.5			
			4.5			
			4.0			
			5.2			
			4.1			
			6.5			
			6.0			
			6.2			
			6.2			
			6.3			
			6.4			
			6.2			
			4.7			
			4.8			
			4.1			

Sta	OBJ	A ₂	Stadia	
14" Oak		95°00'	90'	
Triple 18" Elm		84°00'	107'	
12" Oak		71°25'	157'	
14" Oak		68°25'	198'	
18" Elm		68°20'	227'	
Ground Elev		91°15'	260'	
GE		96°00'	235'	
GE		105°40'	207'	
GE		120°00'	183'	
GE		136°30'	175'	
GE		152°55'	190'	
GE		95°00'	158'	
GE		91°05'	180'	
GE		87°00'	195'	
SW Cor Stand		79°50'	177'	
NW cor Stand		77°20'	172'	8' x 17.6'
NE Cor Stand		75°05'	192'	
GE		75°00'	245'	
GE		71°00'	290'	

				May 13, 1958		
Dist	Vert. Angle	Rod Equiv	Rod	D. H	Elev	3
			4.5			
			4.4			
			4.5			
			4.4			
			3.8			
			10.9			
			10.7			
			10.8			
			11.0			
			10.9			
			10.9			
			7.1			
			6.7			
			4.5			
			6.0			
			5.6			
			5.5			
			6.0			
			5.7			

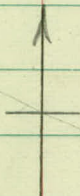


FK
AM
LC
WJ

Dec 12, 1955

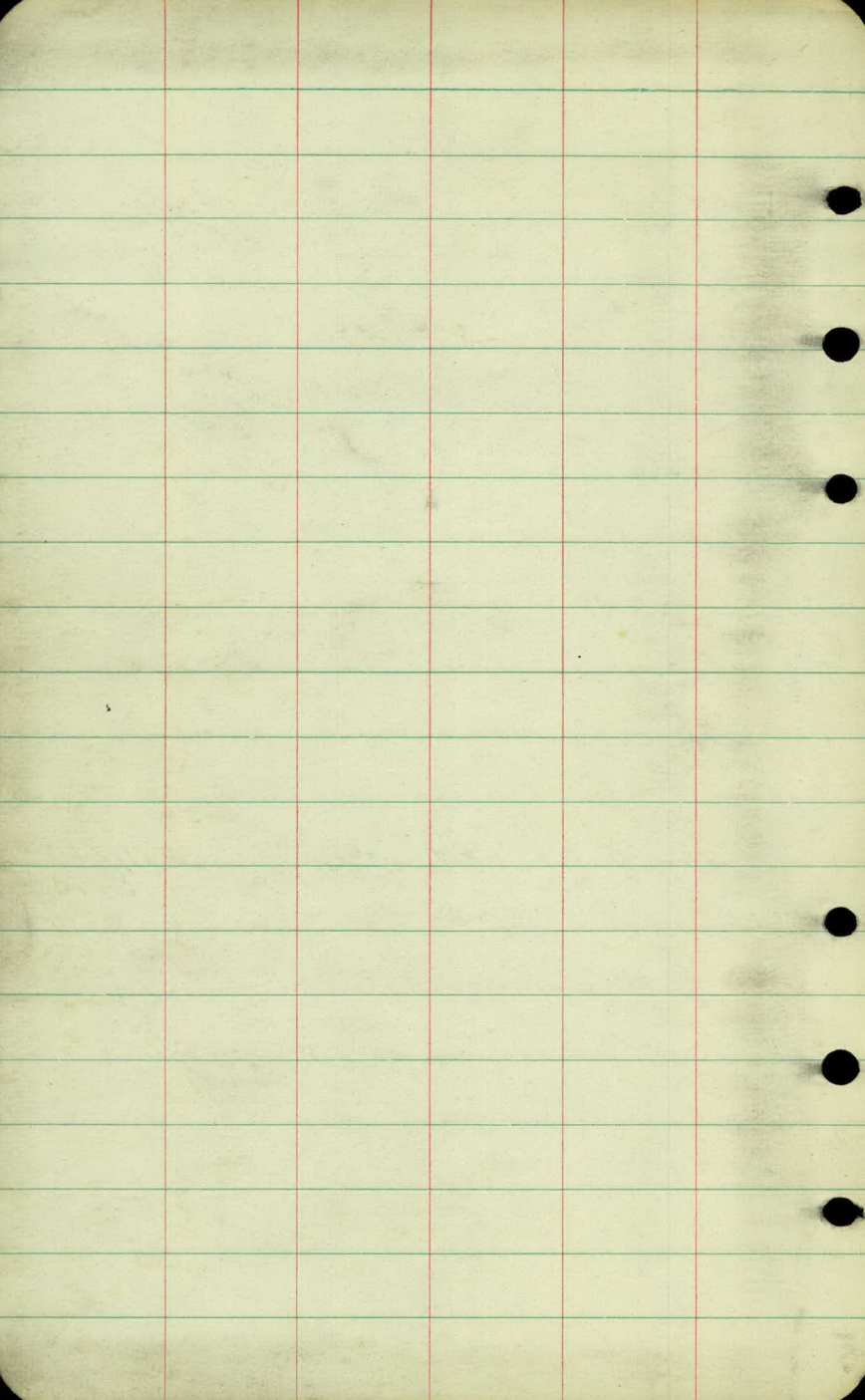
26 23.08

N



Lake Johanna

MC. 2641.60
260.3 26.28
Ch. Sec. 33-30-23
1151.85
to MC



Schmidt Beach

Stadia at No End of
Property

CELESTIAL AZ. STADIA 4.42
+
Beach

BM	Headwall	4.36	881.86			877.50
						881.92
T.P.		12.14	893.16	0.84	881.02	
BM #1				12.95	880.21	884.63
BM #2		6.12	899.21	0.07	893.09	897.51
T.P.		12.16	910.15	1.22	897.99	
BM #3		12.40	922.47	0.08	910.07	914.49
BM	Spike in PP #19	0.05	921.61	0.91	921.56	925.98
T.P.		2.42	912.74	11.29	910.32	
		0.02	901.53	11.23	901.51	
		0.70	888.91	13.32	888.21	
		-0.11	876.54	12.26	876.65	
B.M.	Nail in Cor. For Post			6.09	870.45	874.89

Dis

Rod

3

H1 = 5.35

0.50

30

6.7

56

7.3

105

7.4

150

7.6

180

6.6

82

6.9

175

9.1

164

8.5

153

7.9

150

7.3

150

7.2

150

8.9

165

9.4

190

9.9

224

9.8

270

9.8

	H.I.	5.85	
Point	AZ	Stadia	
Beg. ditch		243° -	
ditch 2' Wide		241° 40'	
" 2' Deep		240° 40'	
"		238° 10'	
To A pt. "C"		242° 46'	

Dist

Rod

300

10.5

325

10.7

354

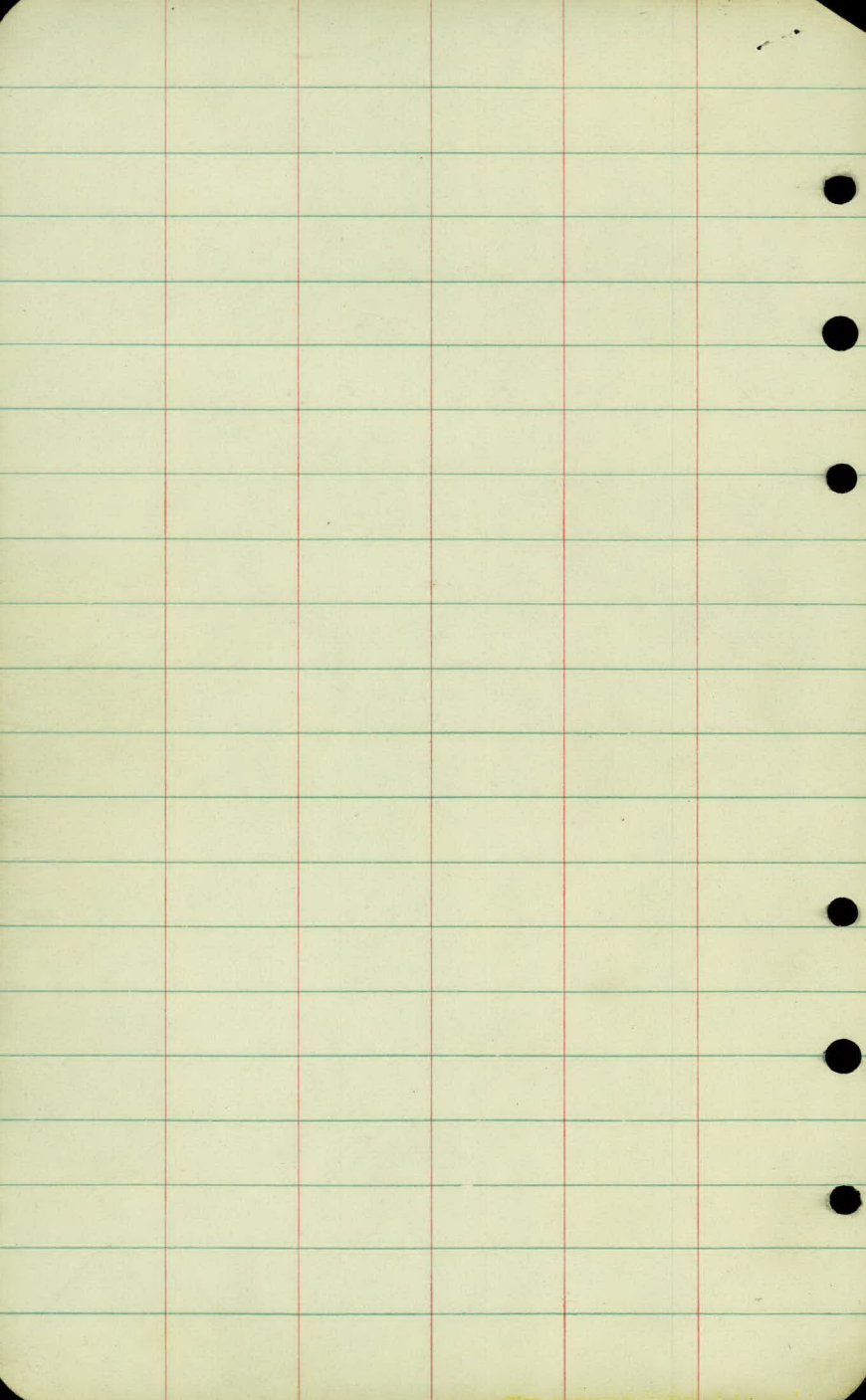
10.8

545

10.9

772

8.10



1
Schmidt Park

Ch. Sec. 28 --- 2642.61

90°18'

1/4 1/4 Cor

1321.31

Iron

RR-R/W

79°41'

1334.65

68.45

101.61

6809
1966

53.27

409.98'

18" W.O.

90°40 3/4'

13" W.O.

85.91

42.14

619.40

528.92
528.40

12.564

8930
1966

191196

Iron 1310.97

big Iron

Syke's Pt.

1312.20
1310.83

90°18'

NSP Power Line

72°33'

89°53'

Pt. B

Pt. A

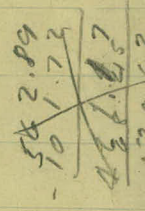
613.30

296.90

Iron about 2.1 West

Boat Spite
P.A.T.

206.00

$$\begin{array}{r} 495.21 \\ 68.45 \\ \hline 563.66 \end{array}$$


$$\begin{array}{r} 52 + 46.21 \\ 26 + 16.81 \\ \hline 637.35 \end{array}$$

$$\begin{array}{r} 26 \\ 200 \\ 294 \\ \hline 280 \end{array}$$

$$\begin{array}{r} 26 \\ 16.81 \\ 14 \\ \hline 22.0 \end{array}$$

$$\begin{array}{r} 26 \\ 157.35 \\ \hline 3274.16 \end{array}$$

$$\begin{array}{r} 132.57 \\ 47.07 \\ \hline 59.64 \end{array}$$

A-12-66
 Hb 27.91
 68.09
 96.00
 25

$$\begin{array}{r} 121 \\ 29 \\ \hline 150 \\ 50 \\ \hline 200 \\ 99.60 \\ \hline 299.60 \\ 99.72 \\ \hline 399.32 \\ 99.48 \\ \hline 498.80 \end{array}$$

562.89
 11 Temp
 563.00
 498.80
 64.20

Schmidt Park

$$\begin{array}{r} 15793 \\ \hline 10.812 \\ 8.67 \\ 9.20 \\ 9.04 \\ 11.76 \\ 8.14 \end{array}$$

$$\begin{array}{r} 203.20 \\ 157.93 \\ \hline 45.30 \end{array}$$

FK
WM
RB
LPD

March 10, 1965
Clear Cold 10° 1

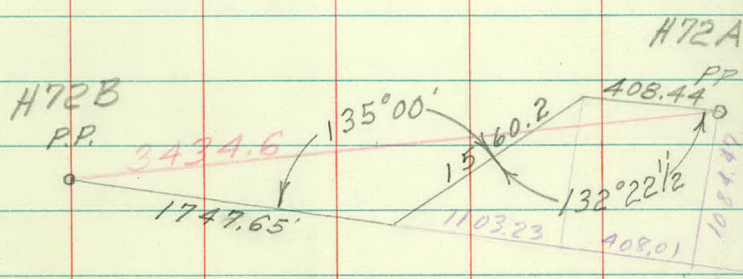
Schmidt Park

Aerial Photo Control

Elevations and Distances

H-72-B
P.P. Location Sta 44+17.6
Rt. 21.8'

H-72-C
P.P. Location Sta 11+94.5'
Rt 27.1'



Sta	+	Δ	-	Elev
BM	0.64	926.62		925.98
T.P.	5.85	921.76	10.71	915.91
73-B			11.64	910.12
T.P.	2.17	918.08		915.91
TP	0.36	904.75	13.69	904.39
TP	0.23	892.10	12.88	891.87
TP	5.10	886.63	10.57	881.53
BM			4.63	882.00 881.92
BM	0.67	886.62		885.95
T.P.	5.63	886.25	6.00	880.62
T.P.	7.83	889.69	4.39	881.86
T.P.	13.78	902.24	1.23	888.46
T.P.	13.00	914.08	1.26	901.08
BM	5.19	919.96	+0.69	914.77
BM	0.92	914.42	6.46	913.50
73-A	11.24	914.42	11.24	903.18 903.32
BM	6.07	919.57	0.92	913.50
BM	0.06	914.83	4.80	914.77

March 10, 1965

2

Spike in PP # 19

Guard Rail Post

1.2
0.5
1.7

E Road

Top S.W. Cor Conc. Spillway Headwall

N. Cor. West Ent Wall Meyer Garage

884.89 ✓

Spike in Road

T.P. Step plate

Top T.H. R-W Iron

" " " " By T.P. #170

Top T.H. R-W Iron By T.P. #170

Top T.H. R-W Iron N. of LJB + Ridgewood Dr.

Sta	+	π	-	Elev.
-----	---	-------	---	-------

914.83

TP	3.05	904.13	13.75	901.08
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TP	2.65	893.54	13.24	890.89
----	------	--------	-------	--------

TP	2.95	884.65	11.84	881.70
----	------	--------	-------	--------

W.S.			9.25	875.40
------	--	--	------	--------

BM	0.35	882.27		(881.92)
----	------	--------	--	----------

WS			6.88	875.39
----	--	--	------	--------

WS	9.96	885.35	3.04	882.31	875.39
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W.S.	9.96	885.35		875.39
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Ch-73-C			3.04	882.31
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March 10, 1965

3

T. P. step plate

Brick

Lake Johanna

Top S.W. Cor Outlet Control Structure Headwall
Lake Johanna

