

APPENDIX 2.8 –

MANHOLE STORM DRAIN AS-BUILTS

FOR:

4TH Street and I-40

Manhole # 25 Location 4th ST. Cutler Ave

Date 3-12-10

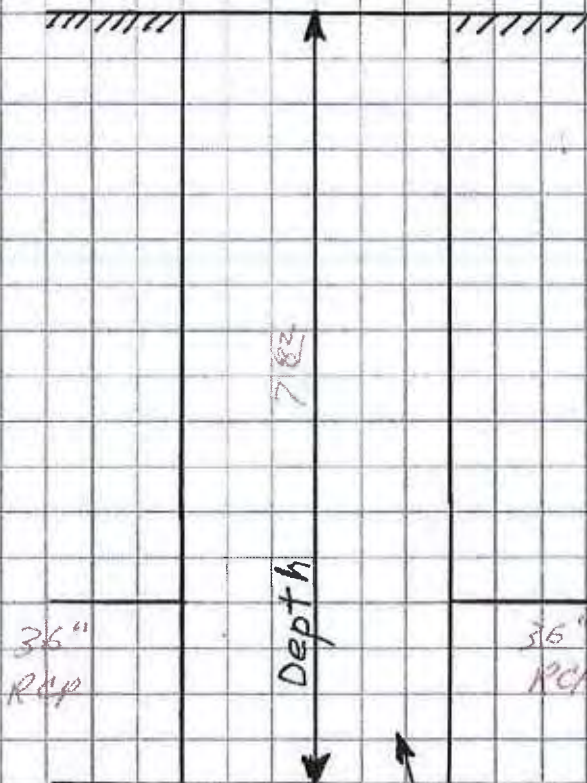
Notes East Center Intersection

COA MH # 6045

COA 6045
RIM 4965.33
MH INV 4957.51

SWMM 35+802'
INV 4957.51

1 of 2



37

ADDITION

20x2

MACPHERSON

Build Single "C" Inlet

Build 6 DIA. Type "B" Manhole

Build 6 DIA. Type "B" Manhole

Build 6 DIA. Type "B" Manhole

Build 6 DIA. Type "B" Manhole

Build 6 DIA. Type "B" Manhole

STATION

100

101

102

103

104

105

106

107

108

109

110

111

112

113

114

115

116

117

118

119

120

121

122

123

124

125

126

127

128

129

130

131

132

133

134

135

136

137

138

139

140

141

142

143

144

145

146

147

148

149

150

151

152

153

154

155

156

157

158

159

160

161

162

163

164

165

166

167

168

169

170

171

172

173

174

175

176

177

178

179

180

181

182

183

184

185

186

187

188

189

190

191

192

193

194

195

196

197

198

199

200

201

202

203

204

205

206

207

208

209

210

211

212

213

214

215

216

217

218

219

220

221

222

223

224

225

226

227

228

229

230

231

232

233

234

235

236

237

238

239

240

241

242

243

244

245

246

247

248

249

250

251

252

253

254

255

256

257

258

259

260

261

262

263

264

265

266

267

268

269

270

271

272

273

274

275

276

277

278

279

280

281

282

283

284

285

286

287

288

289

290

291

292

293

294

295

296

297

298

299

300

301

302

303

304

305

306

307

308

309

310

311

312

313

314

315

316

317

318

319

320

321

322

323

324

325

326

327

328

329

330

331

332

333

334

335

336

337

338

339

340

341

342

343

344

345

346

347

348

349

350

351

352

353

354

355

356

357

358

359

360

361

362

363

364

365

366

367

368

369

370

371

372

373

374

375

376

377

378

379

380

381

382

383

384

385

386

387

388

389

390

391

392

393

394

395

396

397

398

399

400

401

402

403

404

405

406

407

408

409

410

411

412

413

414

415

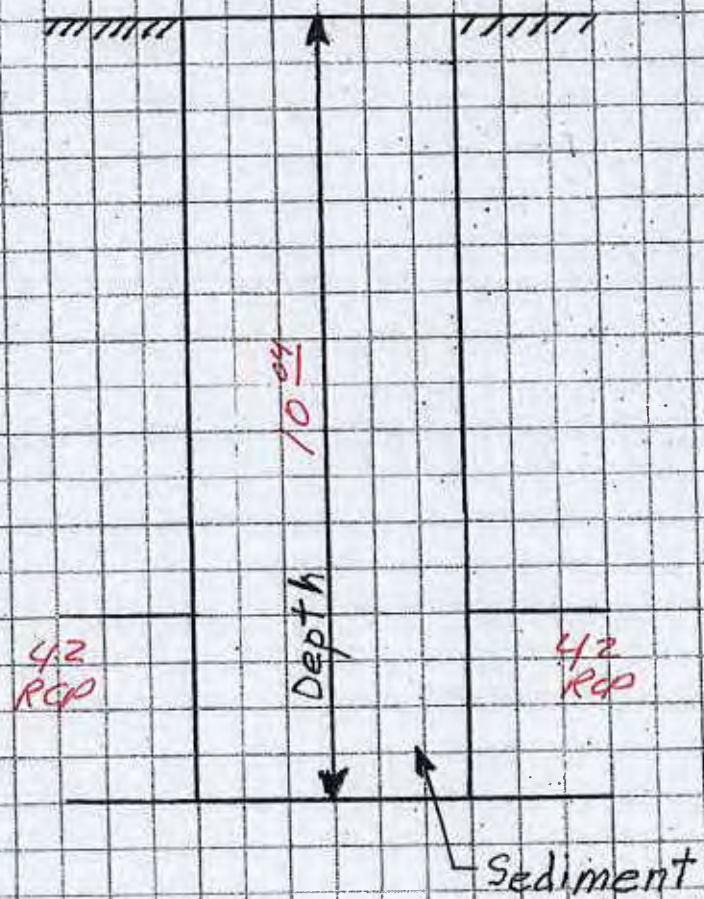
Manhole # 3 Location 4th & Indian School Date 5-13-10

Notes S.W. Intersection

COA MH # 15184



1 of 2



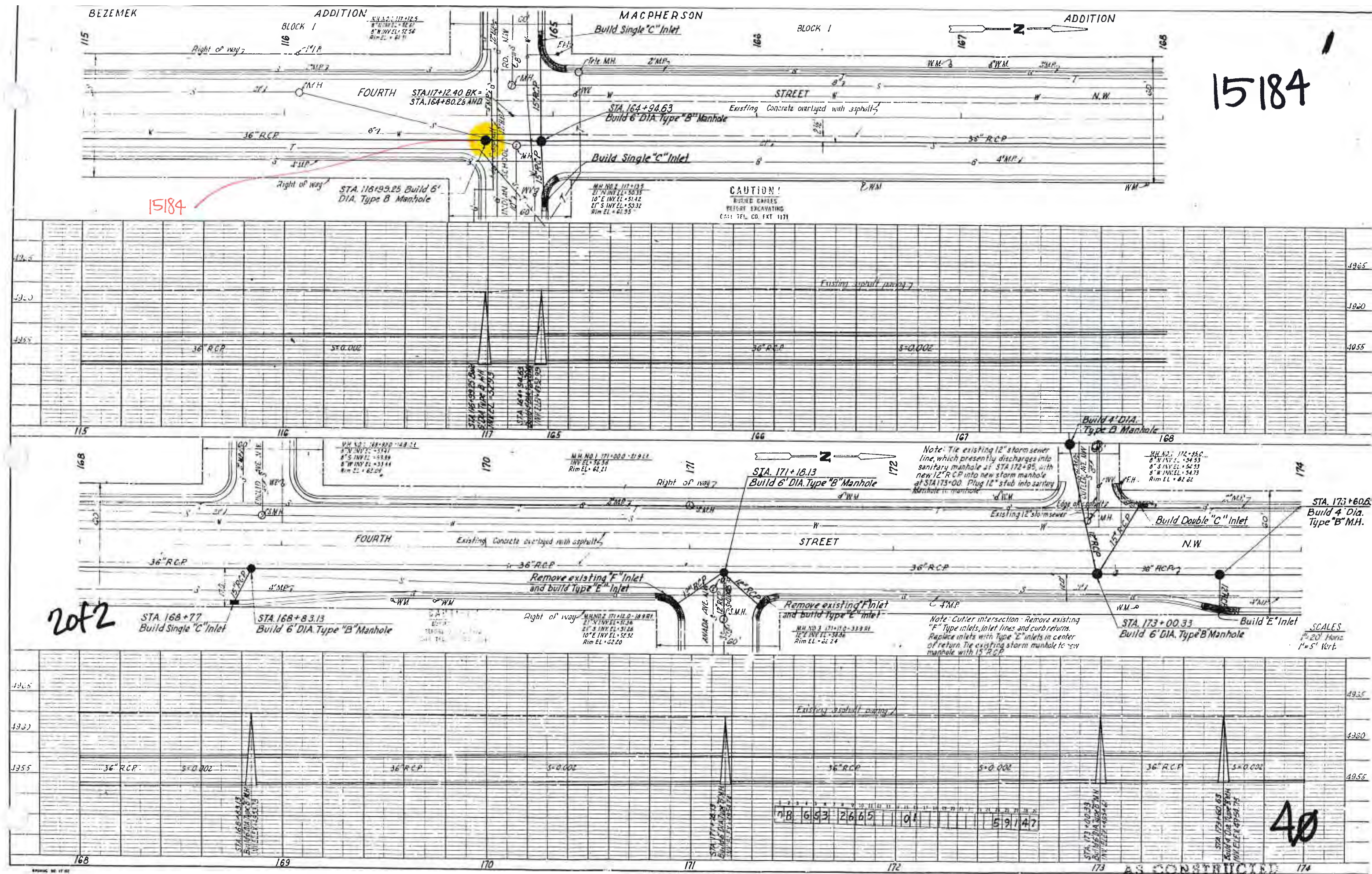
39

15184

15184

2 of 2

40



Manhole # 22 Location 4th ST + McKnight Date 3-12-10

Notes N.E. Intersection

COA MH # 6218

COA 6218
RIM 4963.00
MH INV 4953.66

SWMM 34
COA 9124-355'
INV 4954.13

622'

36"
RCP
882'

618
13" RCP

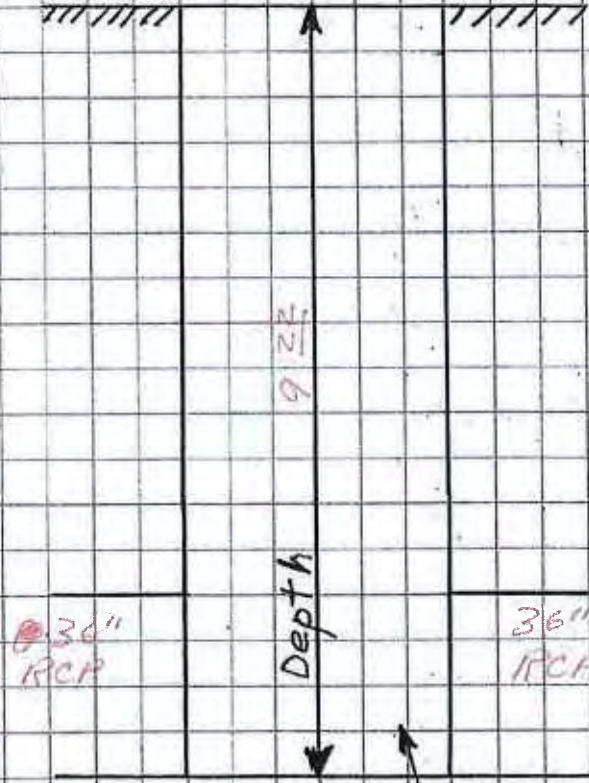
N↑

519
15" RCP

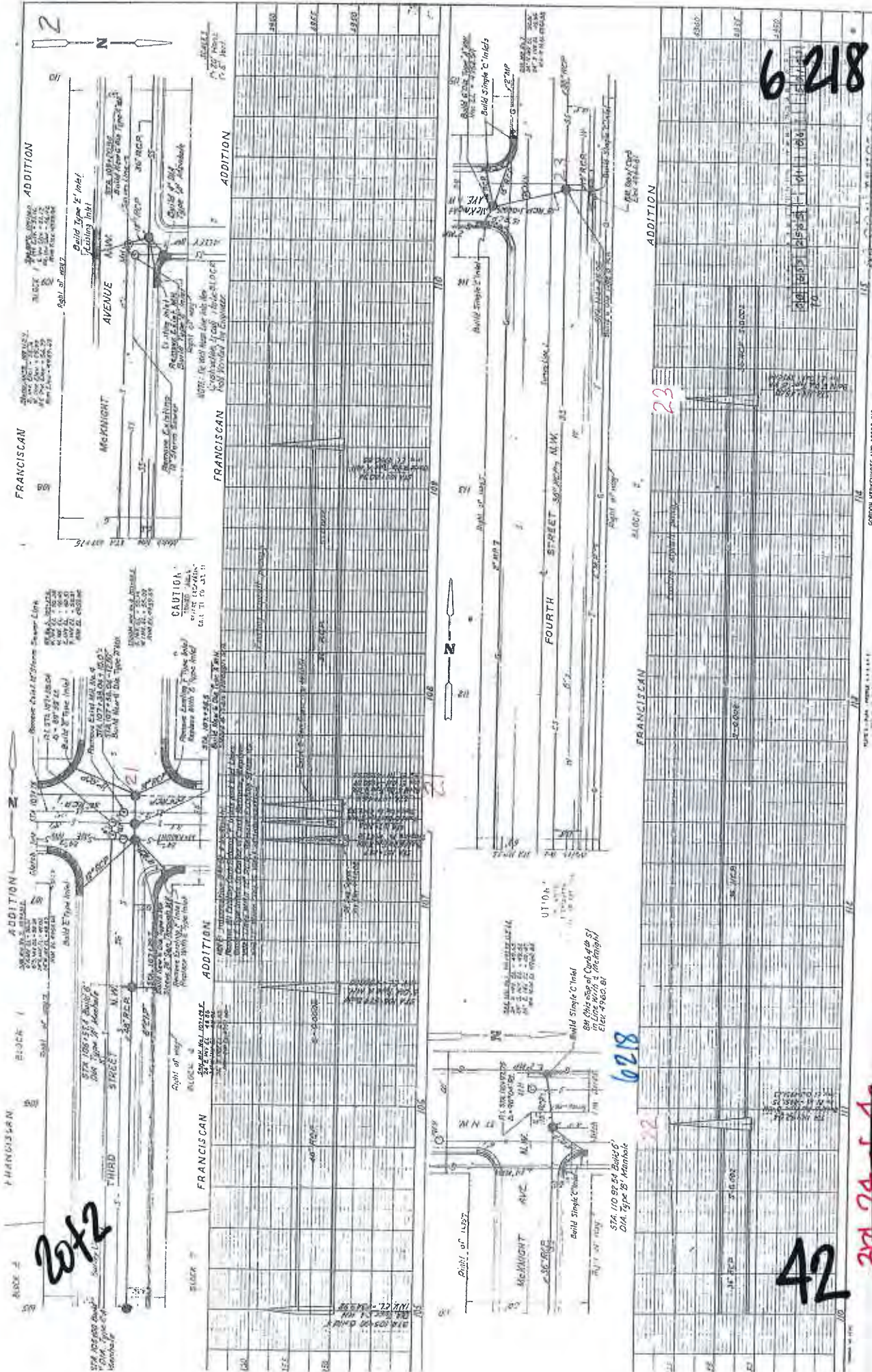


SWMM 33-369'
COA 7740-185'
INV 4953.66

1 of 2



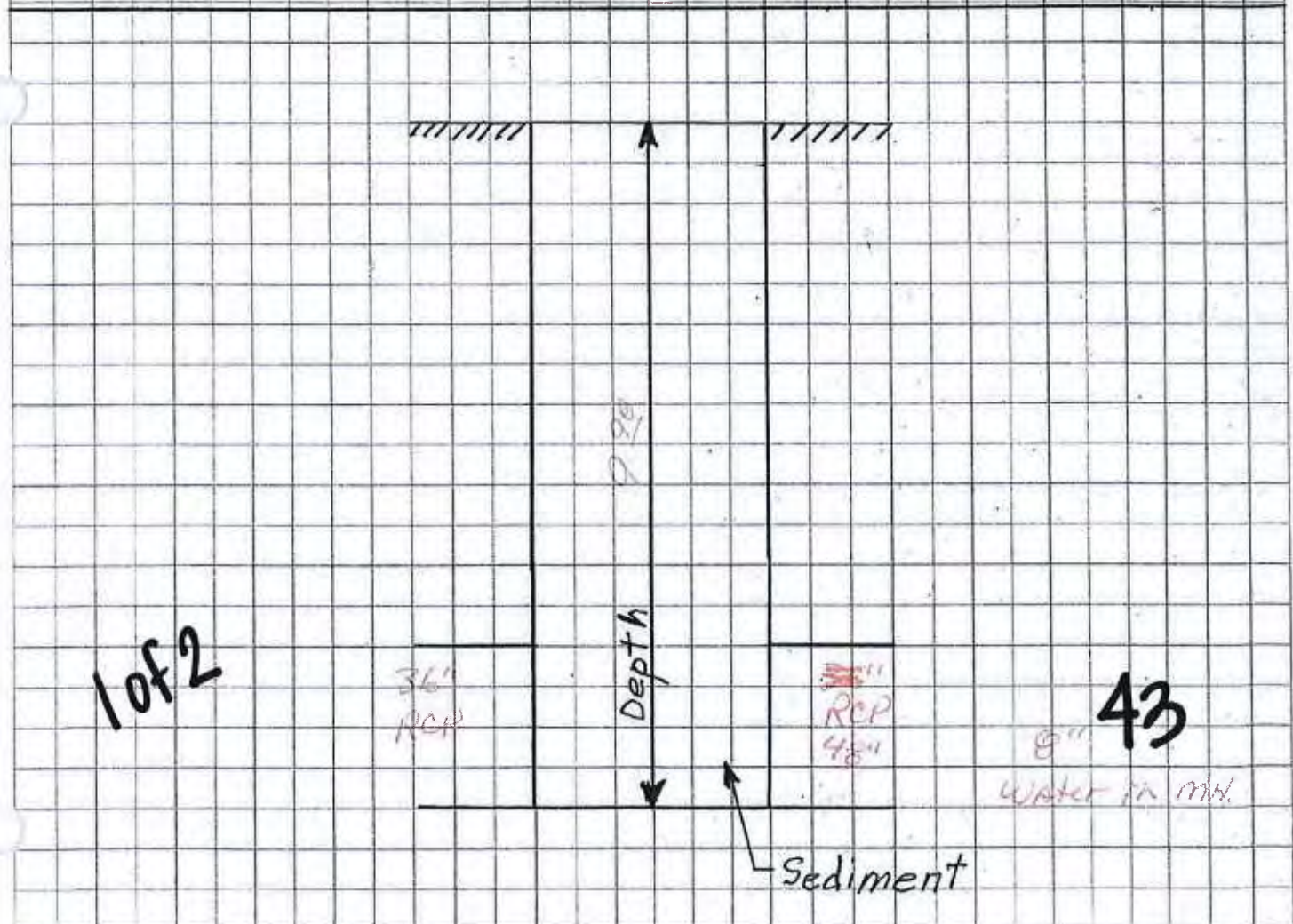
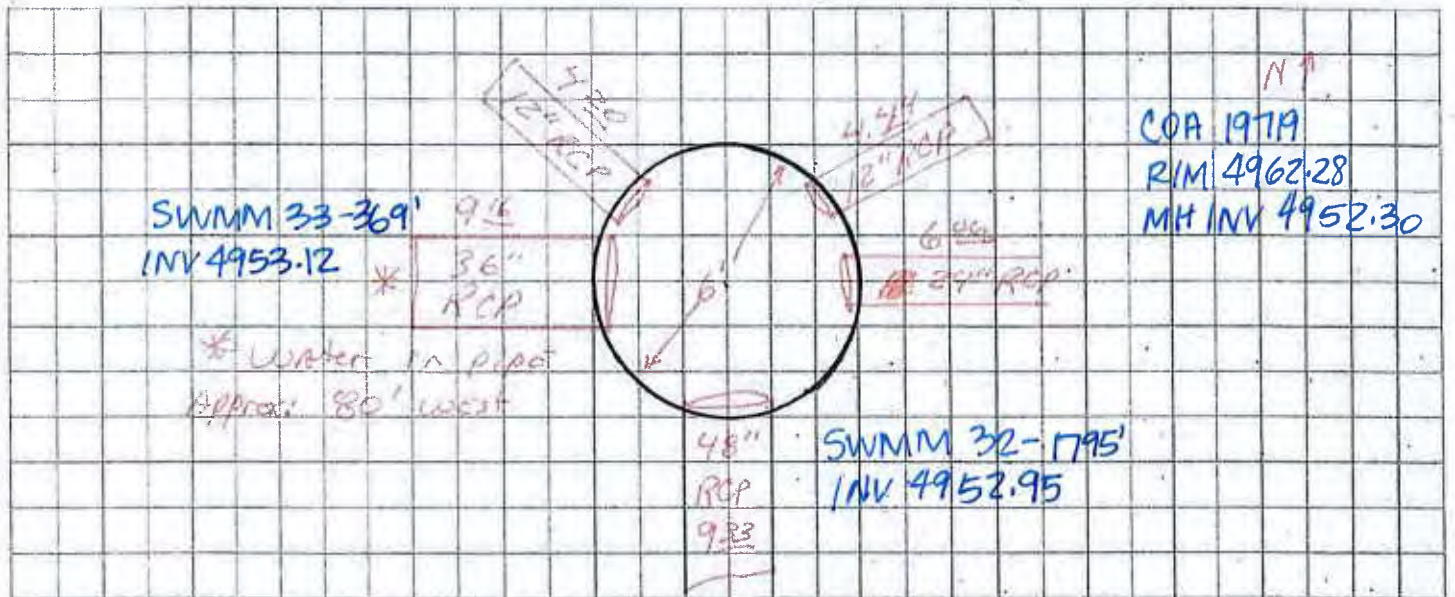
41



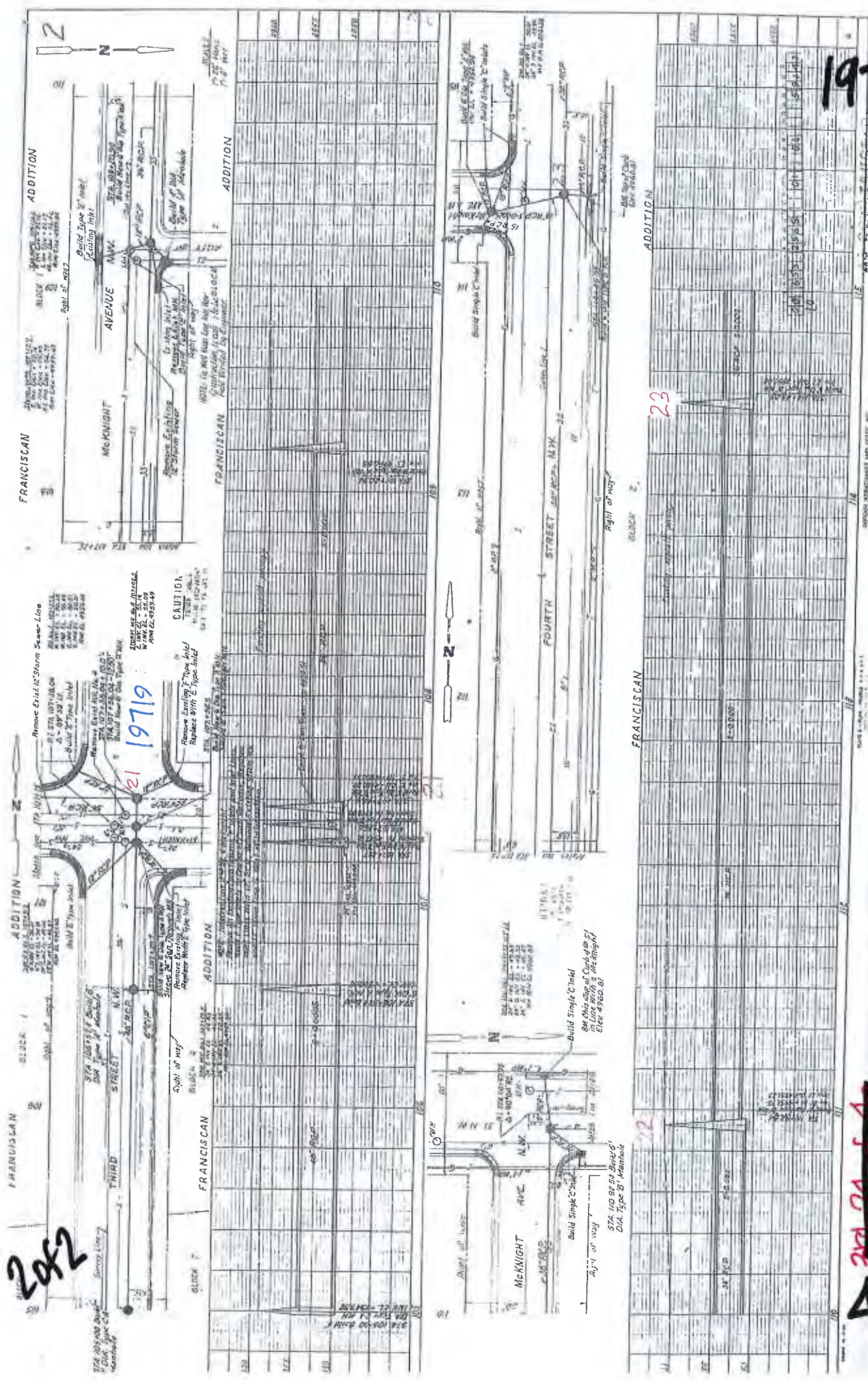
Manhole # 21 Location 3RD + McKnight Date 3-12-10

Notes N.E. Inter-Section

COA MH #19719



2052



19719

2nd 24 of 40

2

Manhole # 17 Location 3RD + Constitution AVE. Date 3-12-10

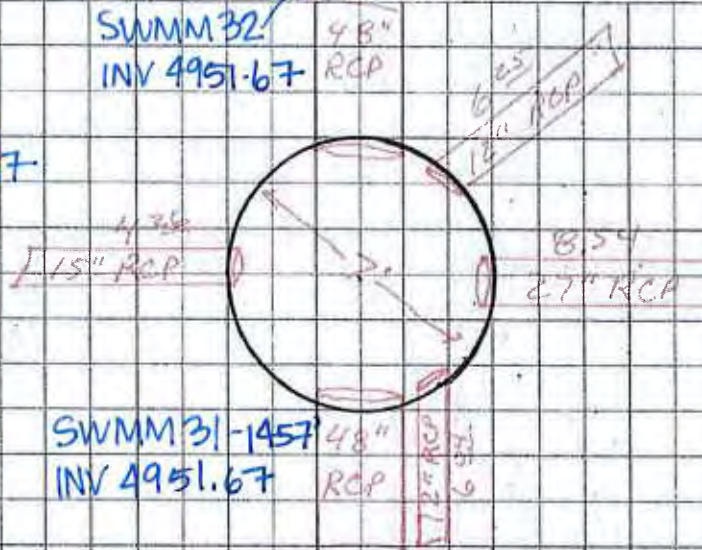
Notes N.E. Intersection

COA MH # 7654

COA 7654
RIM 4960.26
MH INV 4951.67

SWMM32 1795'
48" RCP
INV 4951.67

SWMM31-1457
48" RCP
INV 4951.67

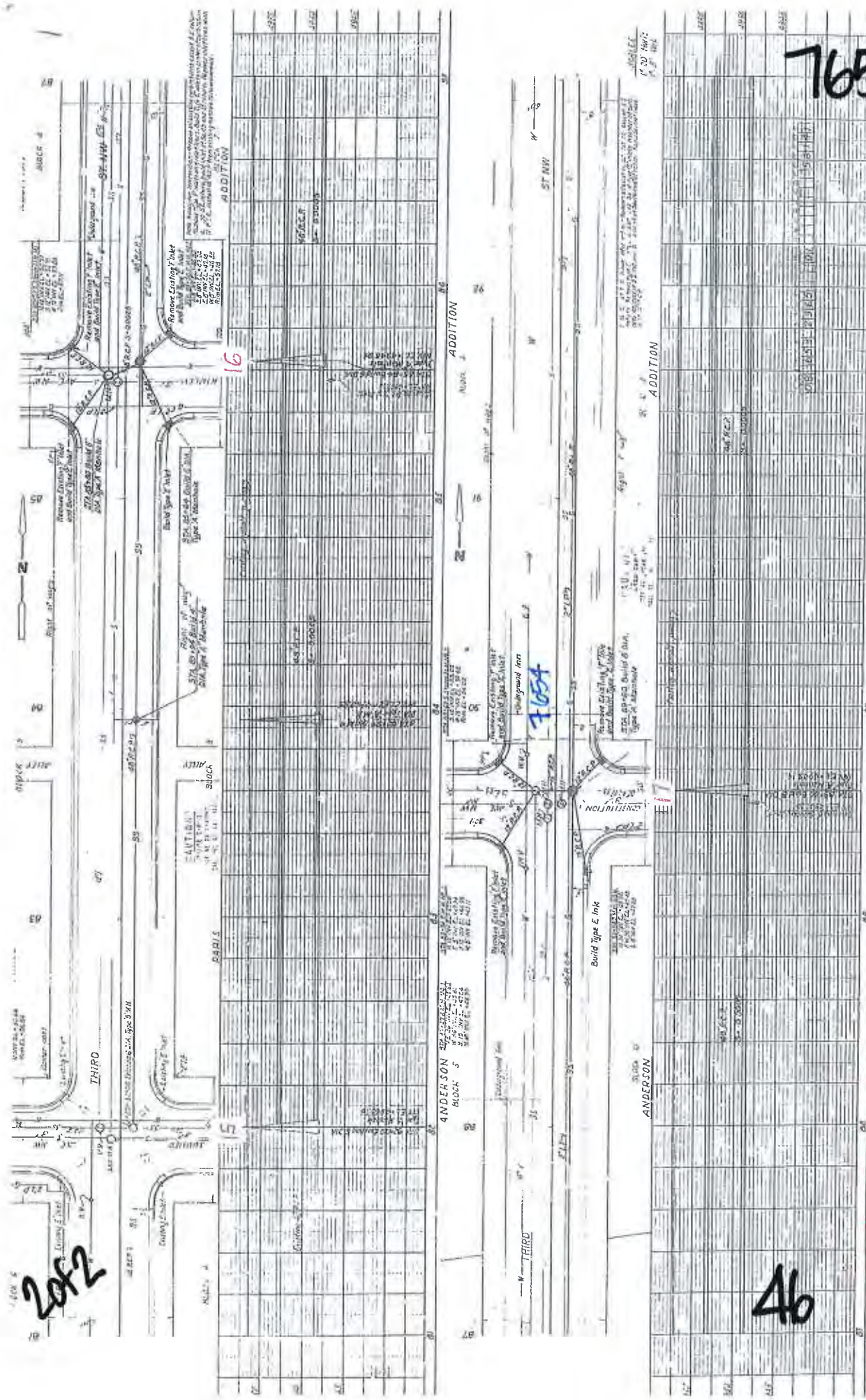


1 of 2

45

Sediment

20x2



46

765A

2nd 22 of 10

Manhole # 10 Location Mountain + 3rd

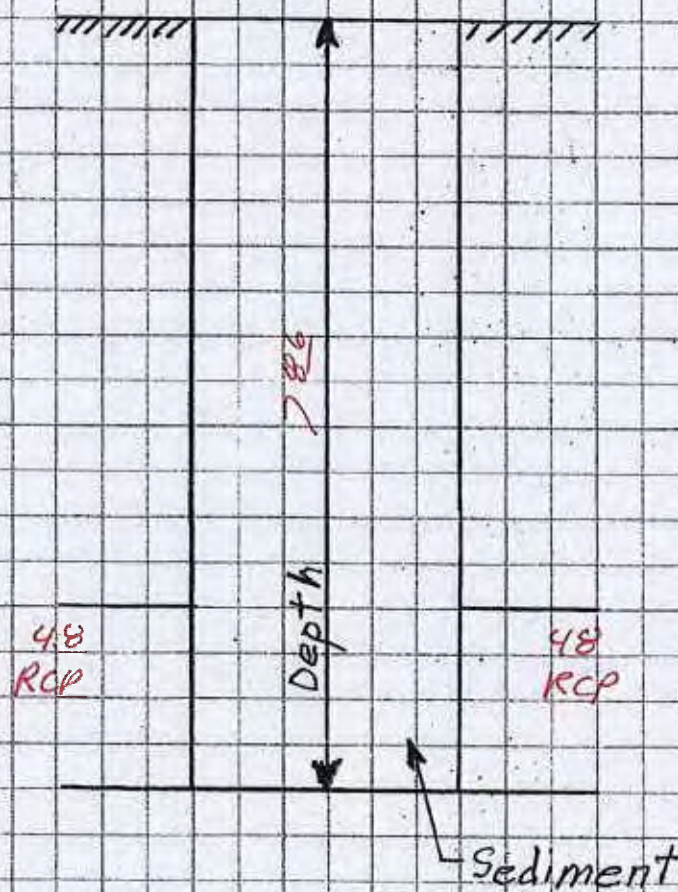
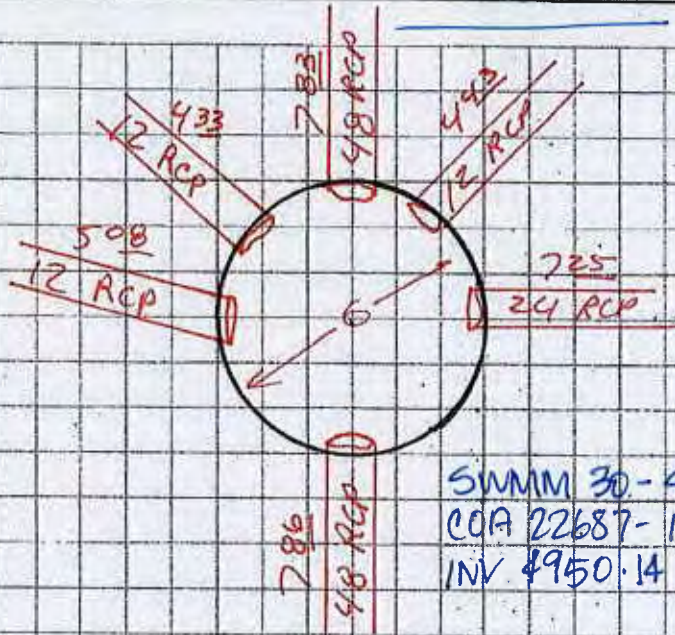
Date 5-17-10

Notes N.E. Inter Section

COA MH # 7714

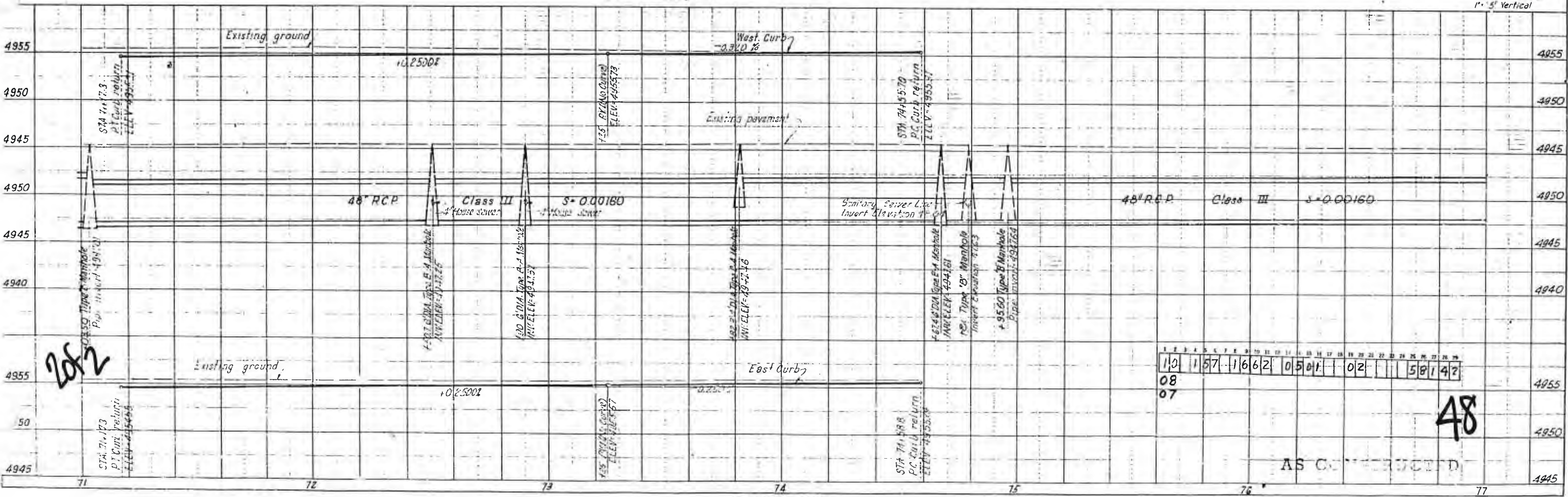
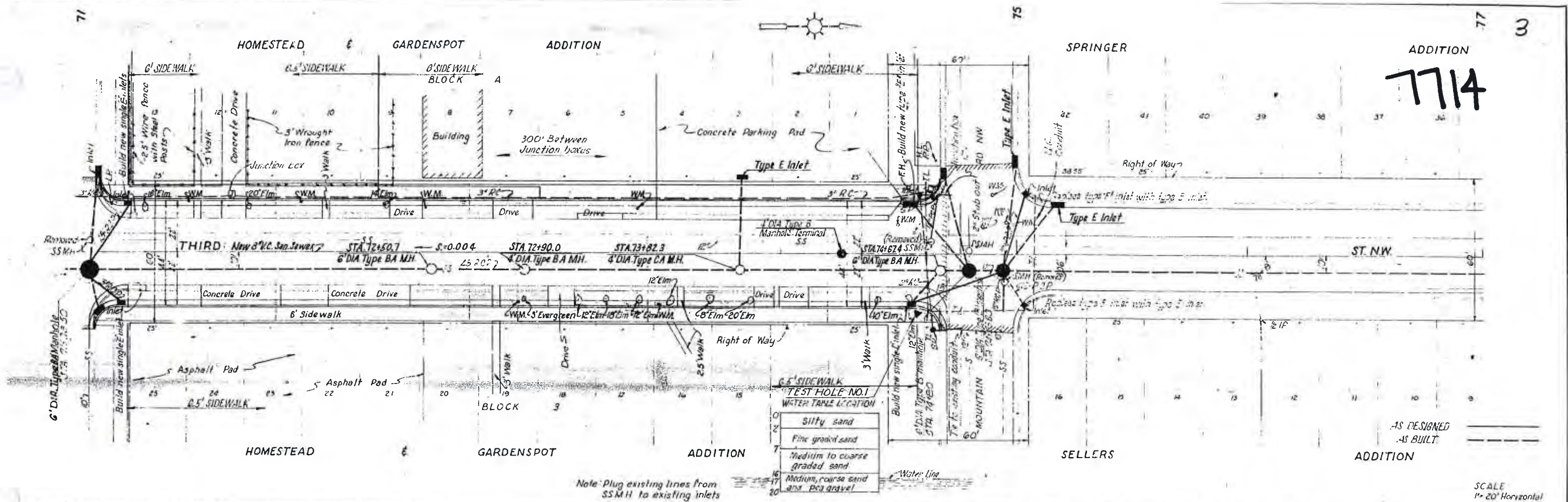
COA 7714
RIM 4958.00
MH INV 4950.4

SWMM 31 - 457'
COA 5552 - 706'
INV 4950.17 N ↑



1 of 2

47



Manhole # 14 Location 3 RD + Granite

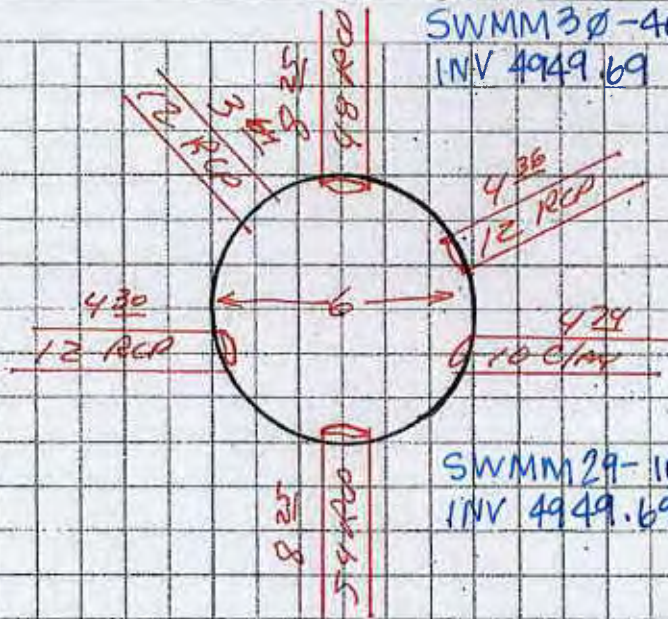
Date 5-12-10

Notes N.E. Inter Section

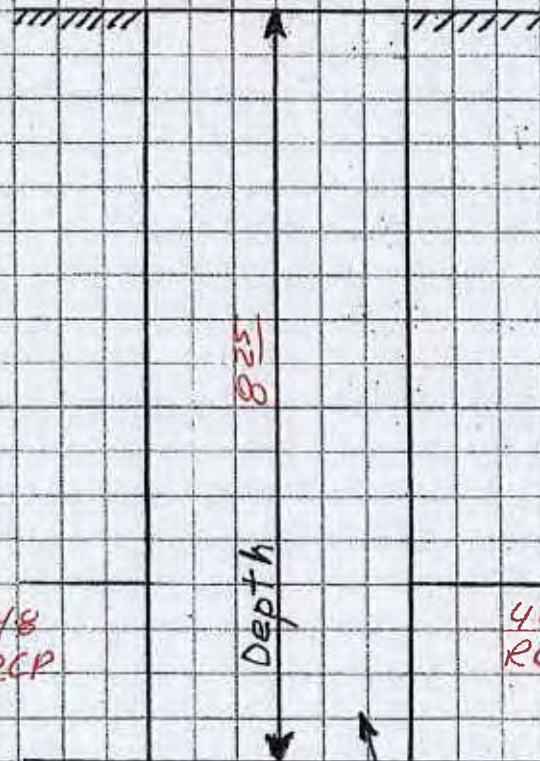
COA MH # 7740

COA 7740
RIM 4951.94
MH INV 4949.69

SWMM 30-405'
INV 4949.69



SWMM 29-1028'
INV 4949.69

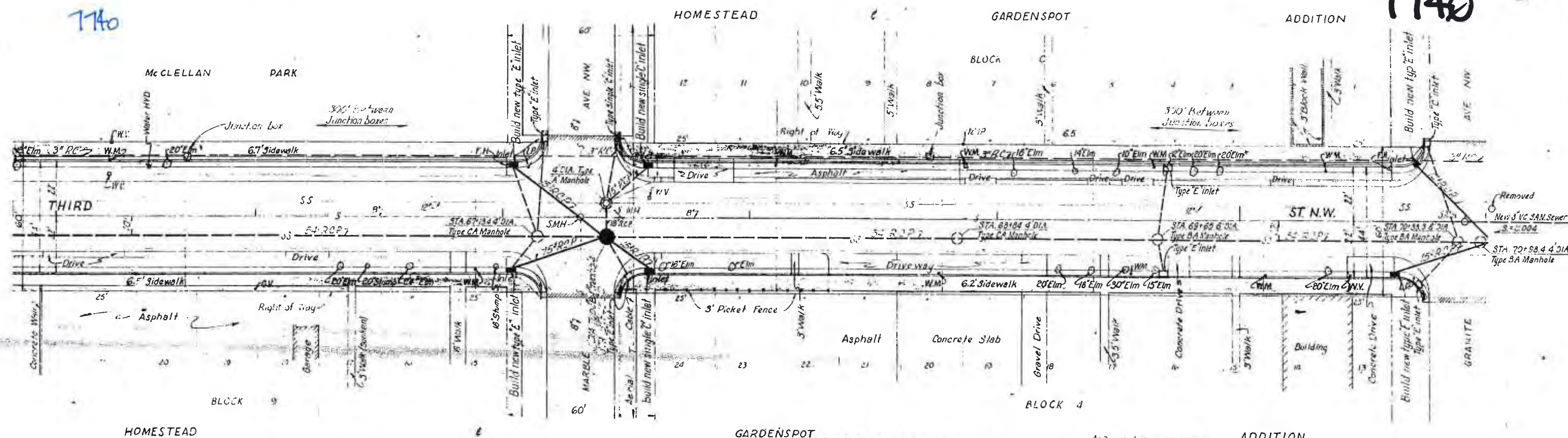


1 of 2

49

7740

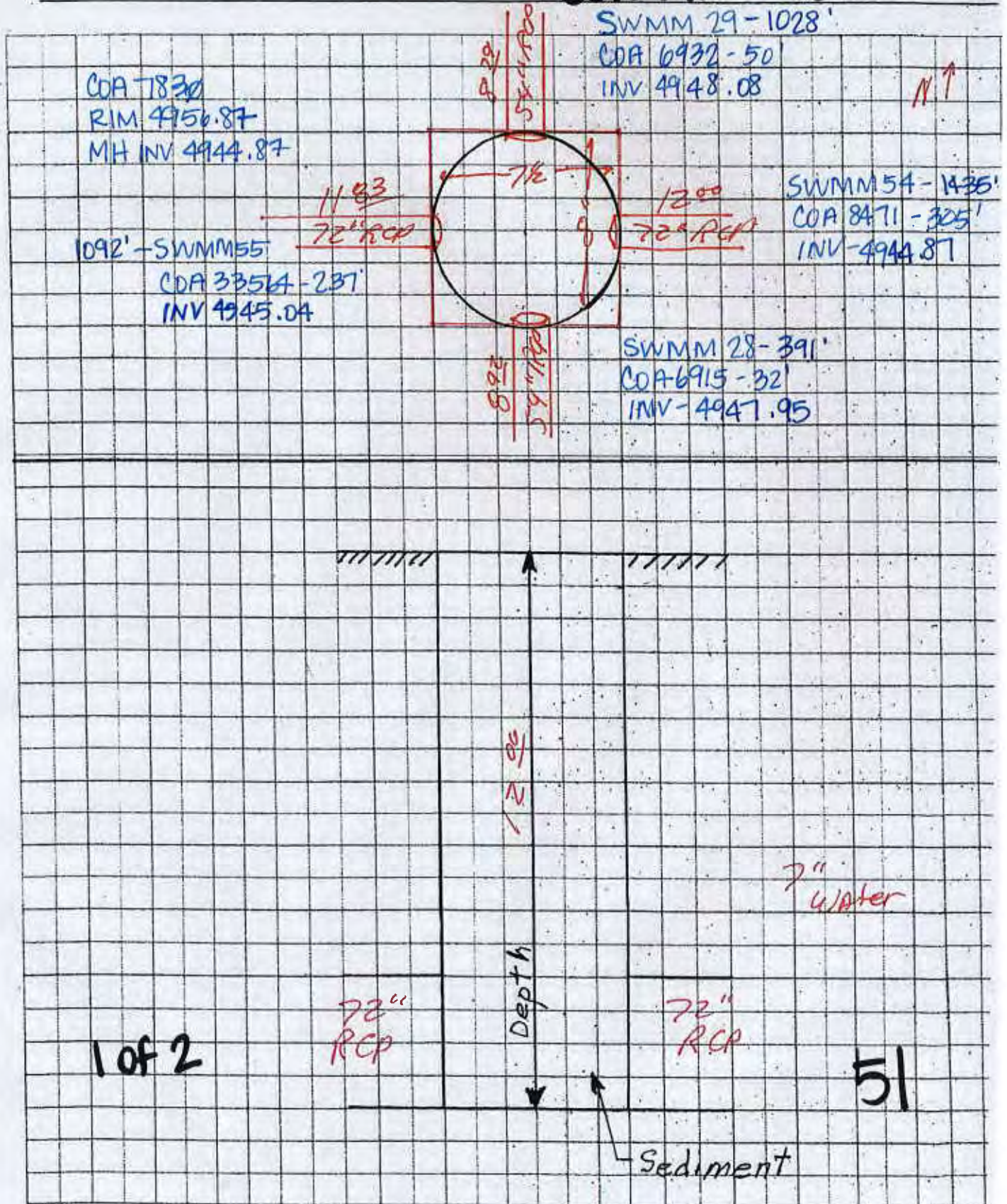
7740

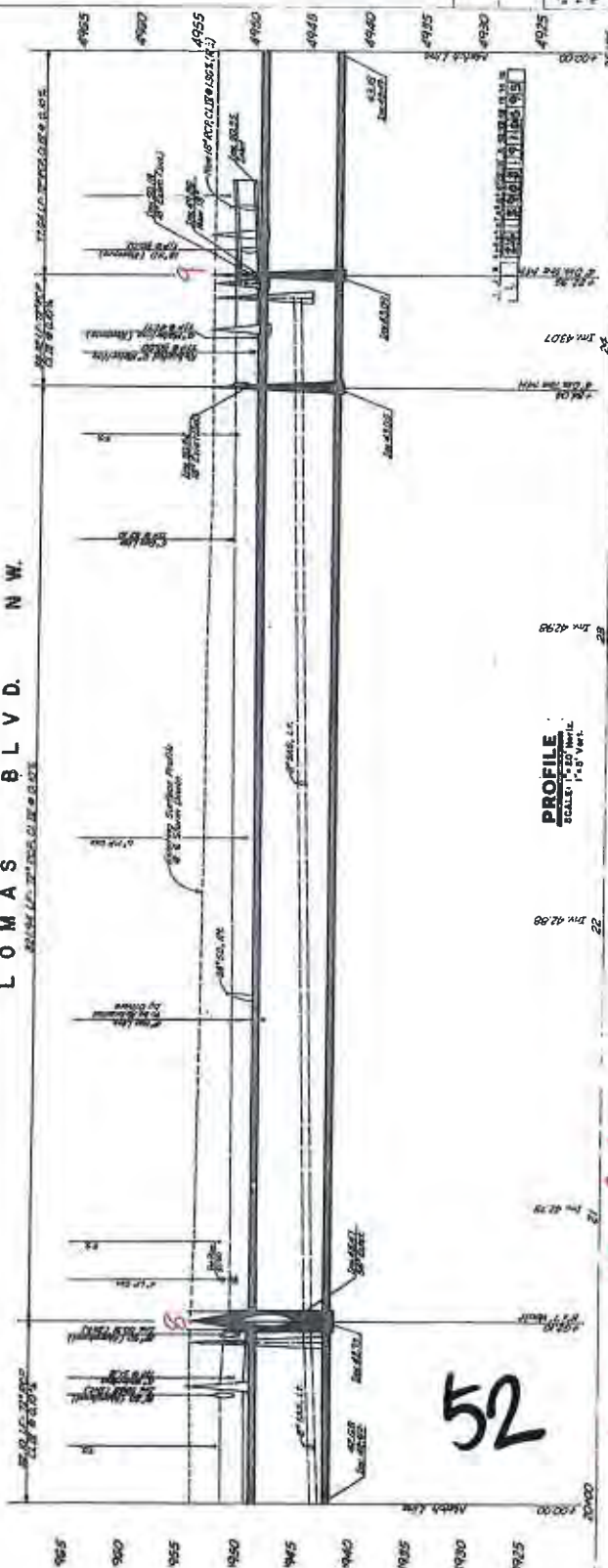


Manhole # 8 Location Comas + 3RD Date 4-20-10

Notes N.E. InterSection

COA MH #7830



[illegible]

PROFILE
SCALE: 1"=20' Horiz
1"=5' Vert

52

~~Leaves 33 of 47~~

1830

LOMAS BOULEVARD
STORM DRAIN - PHASE
PLAN & PROFILE - STA. 20+00 TO STA.

100%

Manhole # 5 Location COMAS + 6th Date 4-20-10

Notes N.E. Intersection

COA MH # 7816

COA 7816
RIM 4957.36
MH INV 4944.19

NI

13.17
72" RCP



13.17
72 RCP

SWMM 56-739'
COA 5654-194'
INV 4944.19

SWMM 55-1092'
COA 6974-368'
INV 4944.19

1 of 2

72
RCP

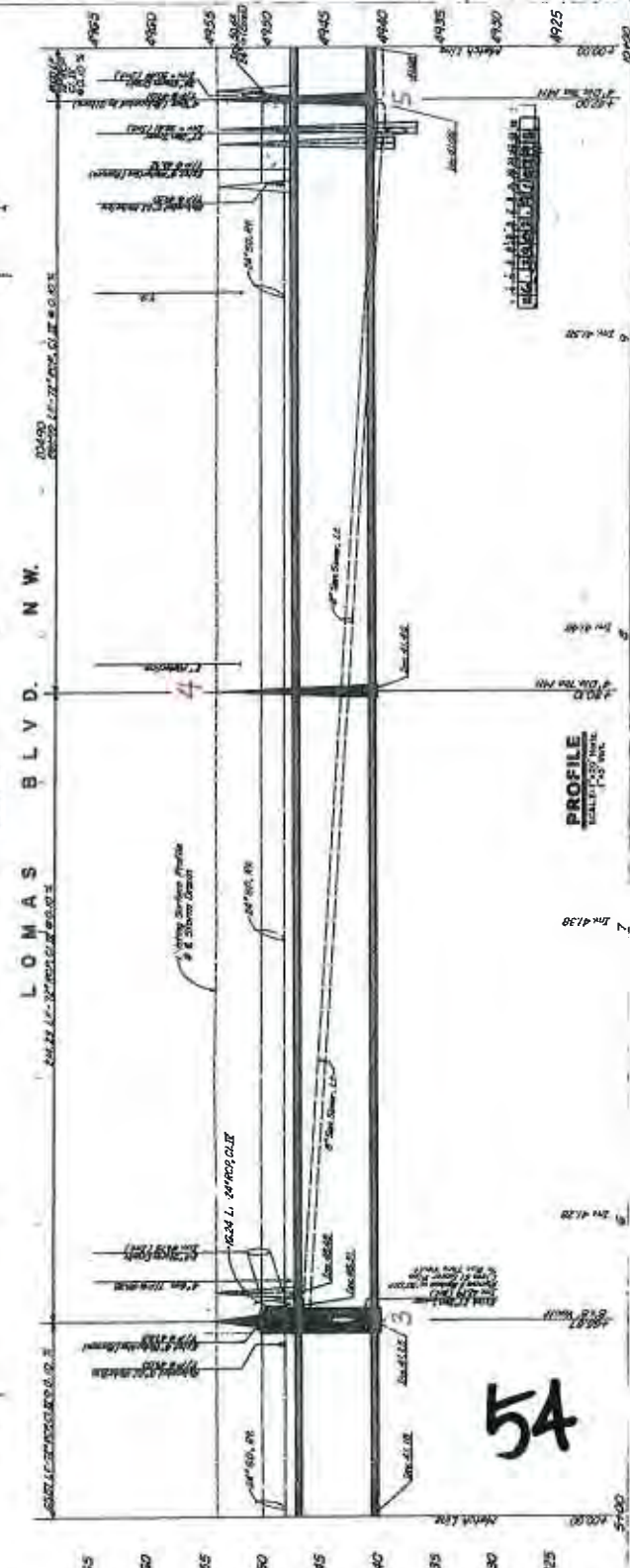
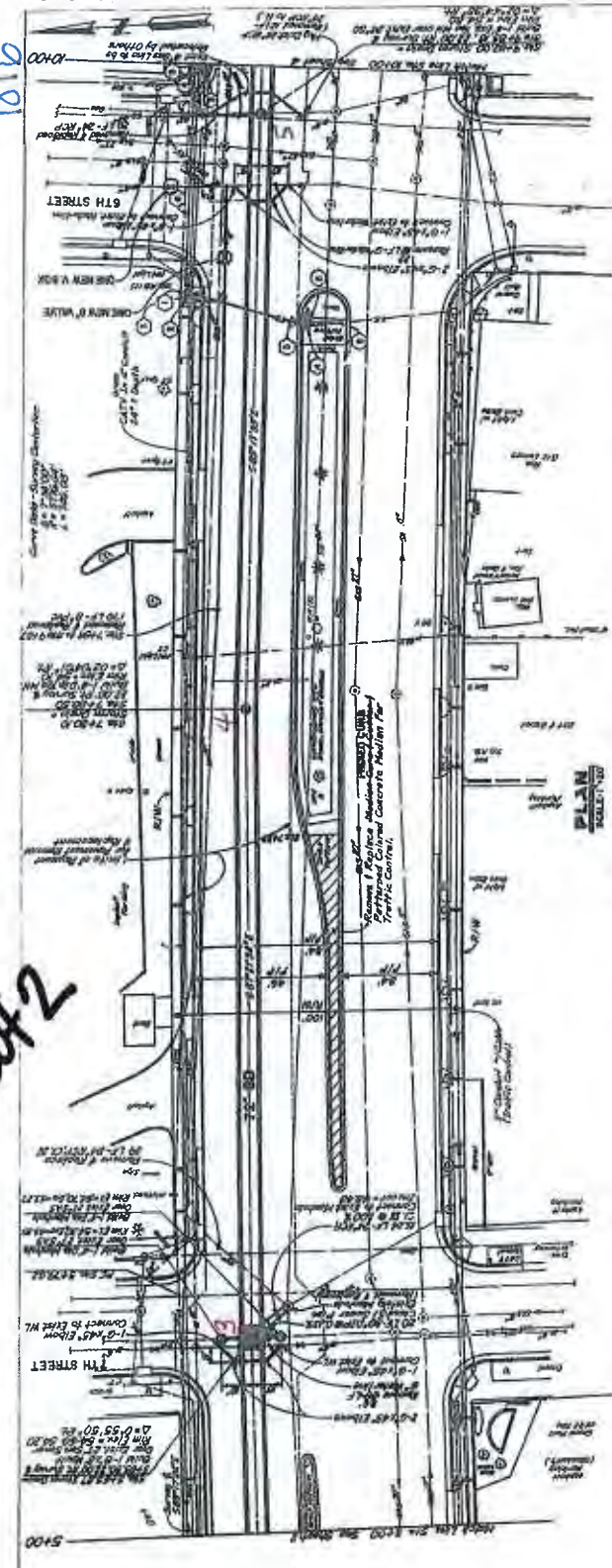
Depth 13.17

72
RCP

Sediment

53

- KEYED NOTES**
1. REPLACE EXISTING 18" FIBERGLASS WITH 24" POLY BUTYLENE
 2. INSTALL NEW 18" FIBERGLASS
 3. REPLACE EXISTING 18" PVC WITH 24" PVC
 4. INSTALL NEW 18" PVC
 5. REPLACE EXISTING 18" SP WITH 24" SP
 6. INSTALL NEW 18" SP
 7. REPLACE EXISTING 18" PVC WITH 24" PVC
 8. INSTALL NEW 18" PVC
 9. REPLACE EXISTING 18" SP WITH 24" SP
 10. INSTALL NEW 18" SP



1816

LOMAS BOULEVARD
STORM DRAIN - PHASE II
PLAN B PROFILE STA 100 TO STA 1000

DATE: May 1991
 DESIGNED BY: J. H. JONES
 CHECKED BY: J. H. JONES
 DRAWN BY: J. H. JONES
 SCALE: 1" = 40' HORIZ. 1" = 4' VERT.

2042

1816

54

2047

Manhole # 1 Location COMAS + 8th Date 9-20-10

Notes North Center Intersection

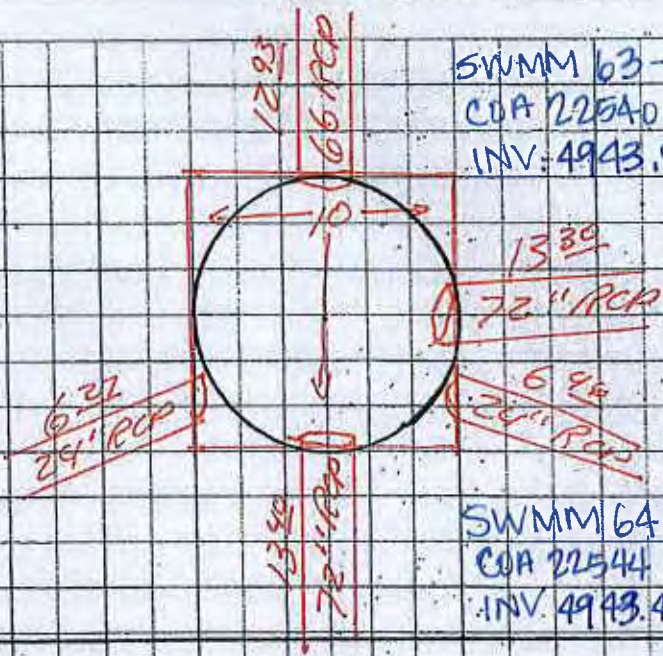
COA MH # 7815

COA # 7815
RIM 4956.88
MH INV: 4943.48

SWMM 63-305'
COA 22540-46'
INV: 4943.95

SWMM 56-739'
COA 7793-24'
INV: 4943.58

SWMM 64-1481
COA 22544
INV: 4943.48



1 of 2

72"
RCP

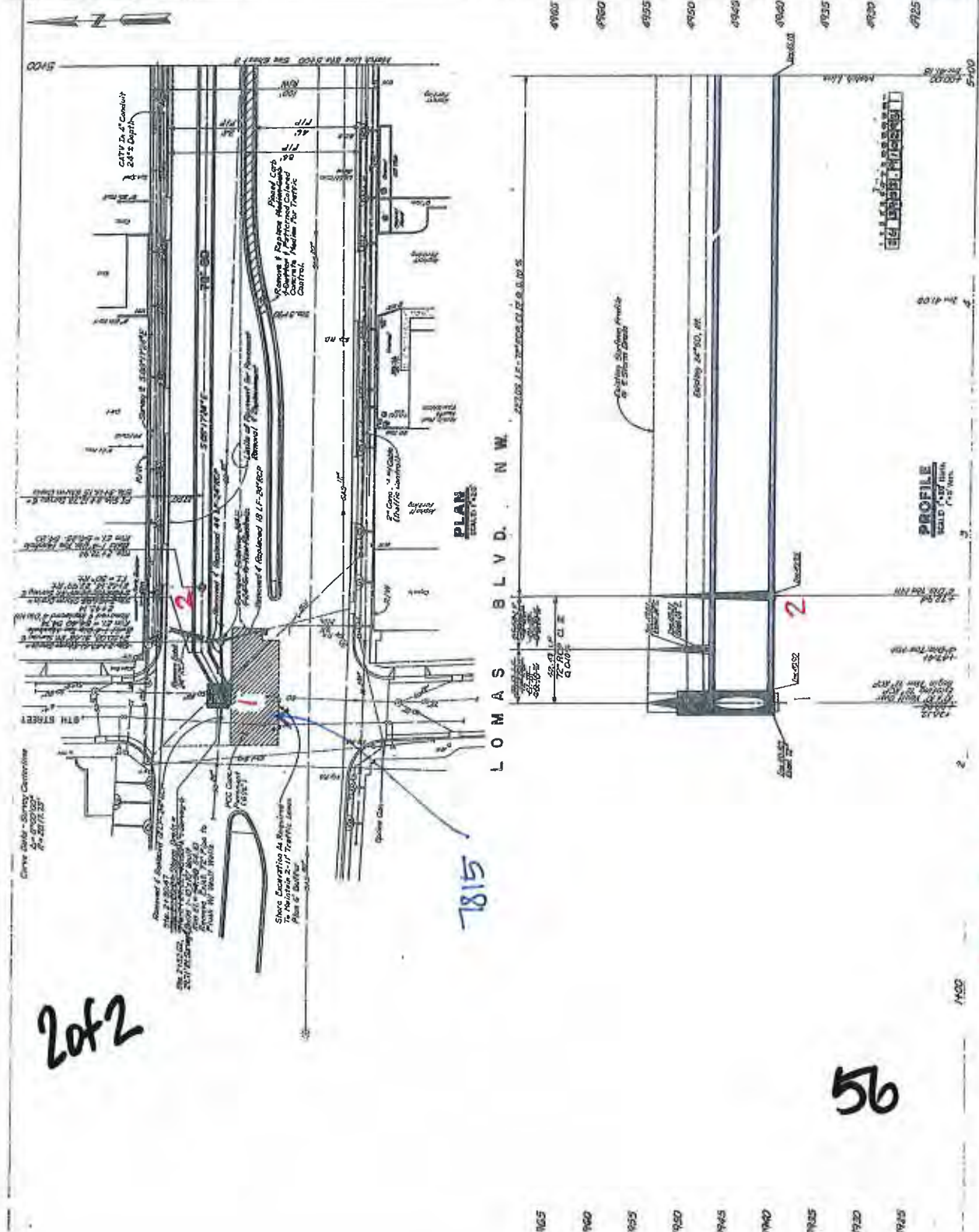
Depth

72"
RCP

55

Sediment

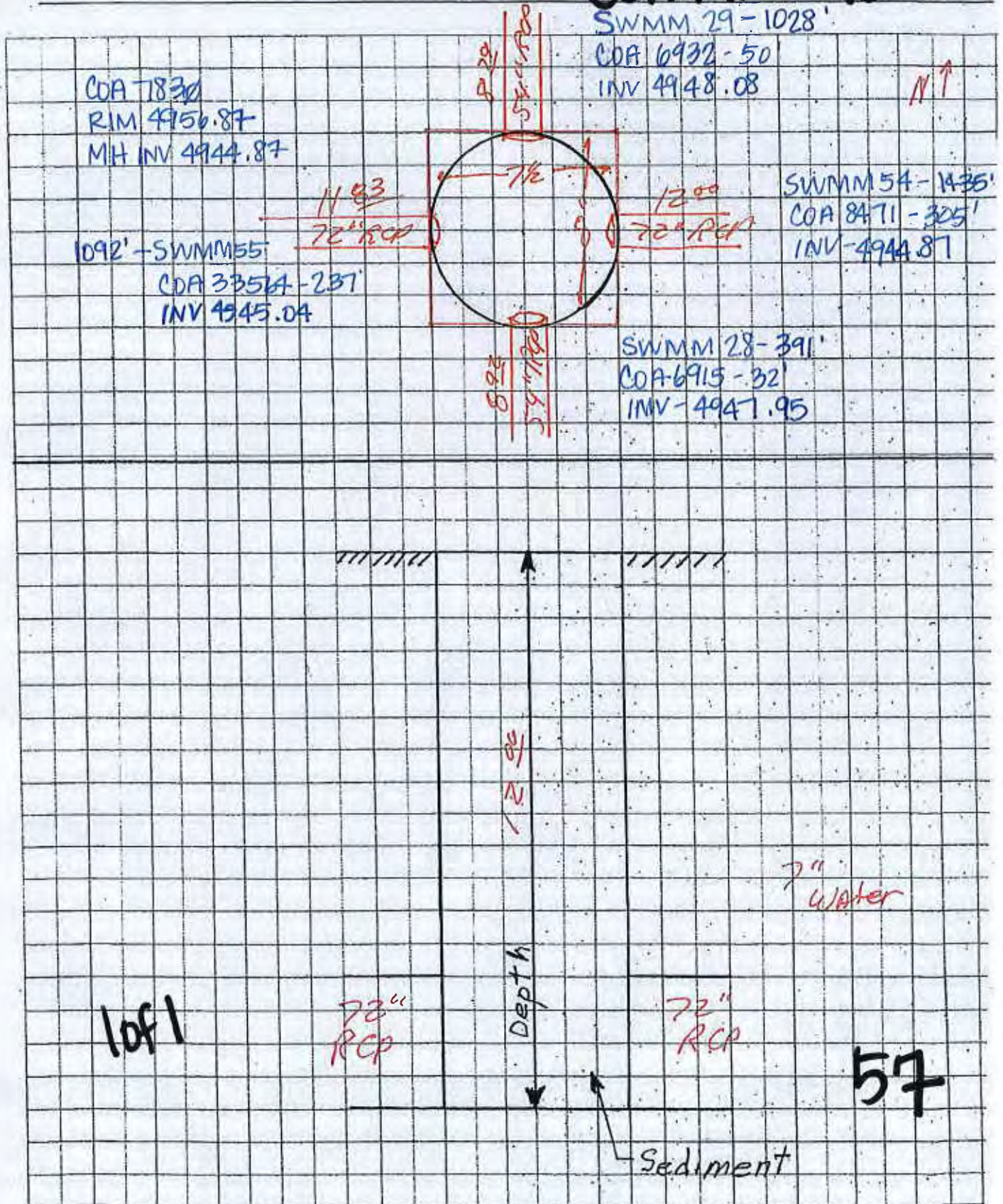
1. PROJECT: LOMAS BOULEVARD STORM DRAIN - PHASE 2
 2. DRAWING NO.: 7815
 3. DATE: 10/15/91
 4. SCALE: 1" = 40' (PLAN), 1" = 10' (PROFILE)
 5. DESIGNER: [Signature]
 6. CHECKED: [Signature]
 7. APPROVED: [Signature]
 8. CLIENT: [Signature]
 9. LOCATION: LOMAS BOULEVARD, SAN JOSE, CA
 10. PROJECT DESCRIPTION: STORM DRAIN IMPROVEMENTS, PHASE 2
 11. SHEET NO.: 29 OF 41
 12. TOTAL SHEETS: 41
 13. PROJECT NO.: 3903.91
 14. DRAWING NO.: 7815
 15. DATE: 10/15/91
 16. SCALE: 1" = 40' (PLAN), 1" = 10' (PROFILE)
 17. DESIGNER: [Signature]
 18. CHECKED: [Signature]
 19. APPROVED: [Signature]
 20. CLIENT: [Signature]



Manhole # 8 Location Commas + 3RD Date 4-20-10

Notes N.E. InterSection

COA MH # 7830

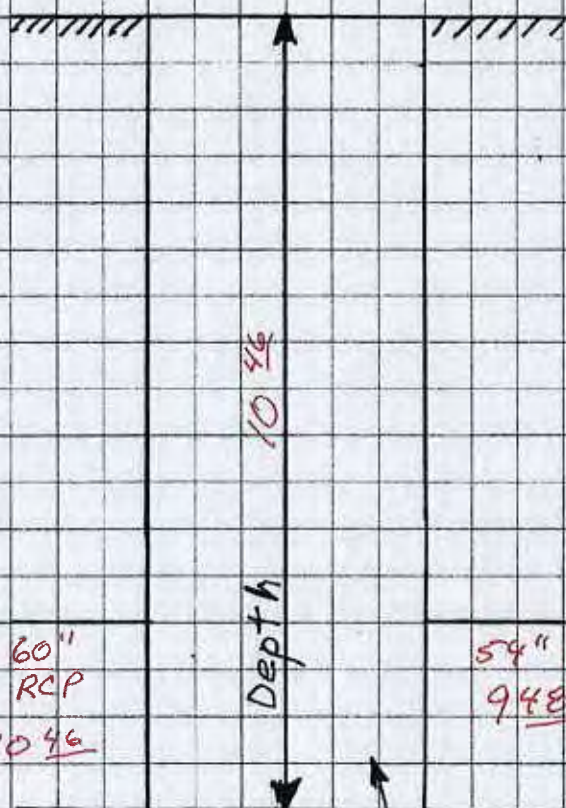
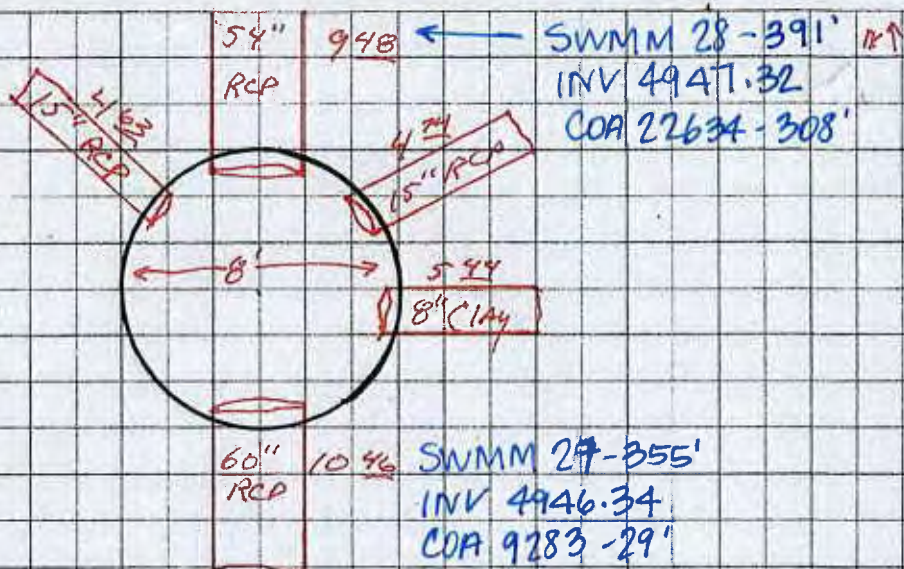


Manhole # 10 Location Fruit Ave + 3rd & 2-15-10

N.B LANE @ Inter Section to BANK PARKING LOT

COA MH # 7865

COA 7865
RIM 4956.80
MH INV 4946.34

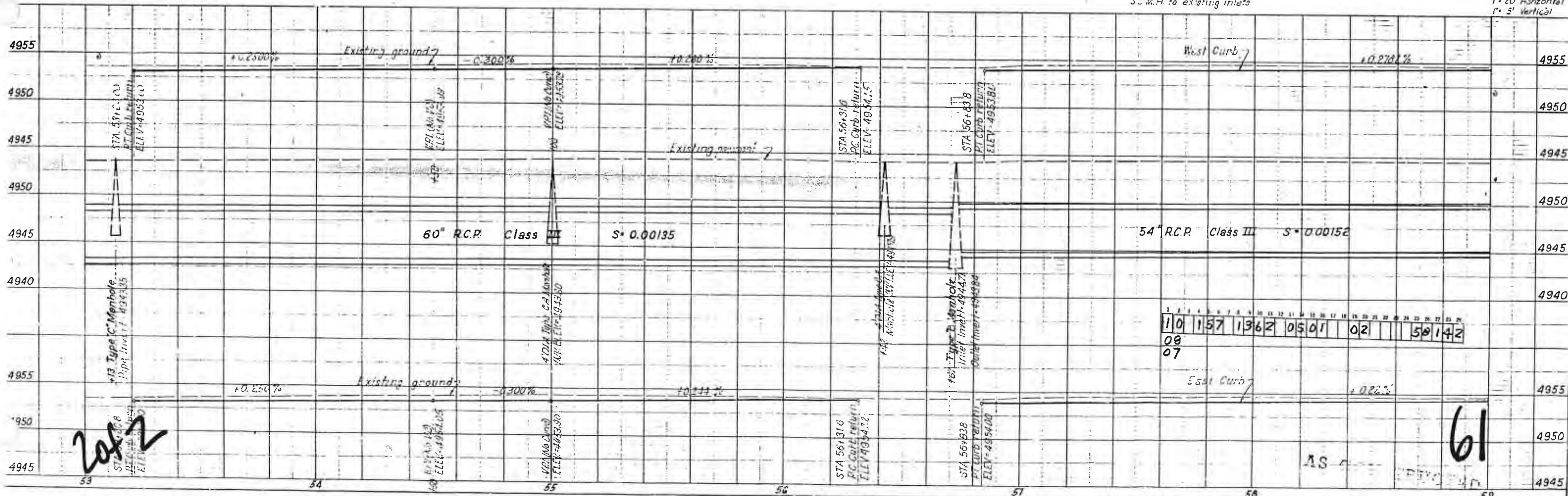
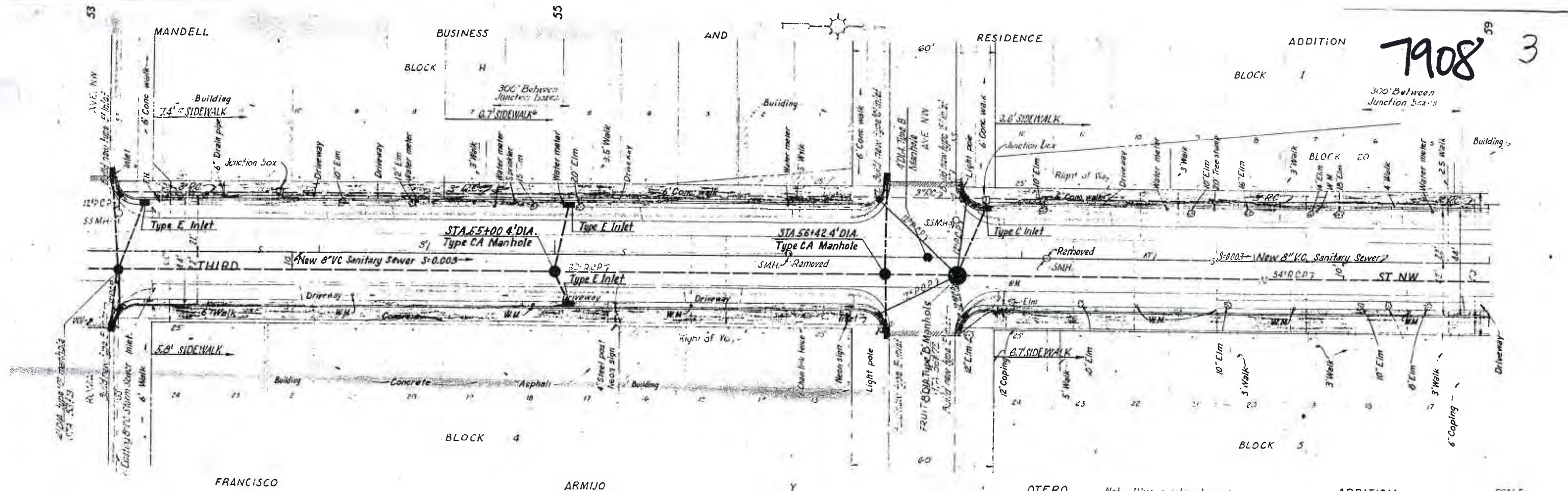


1 of 2

Sediment

Clean

58



Manhole # 9 Location ROMA AVE + 3RD

&

2-15-70

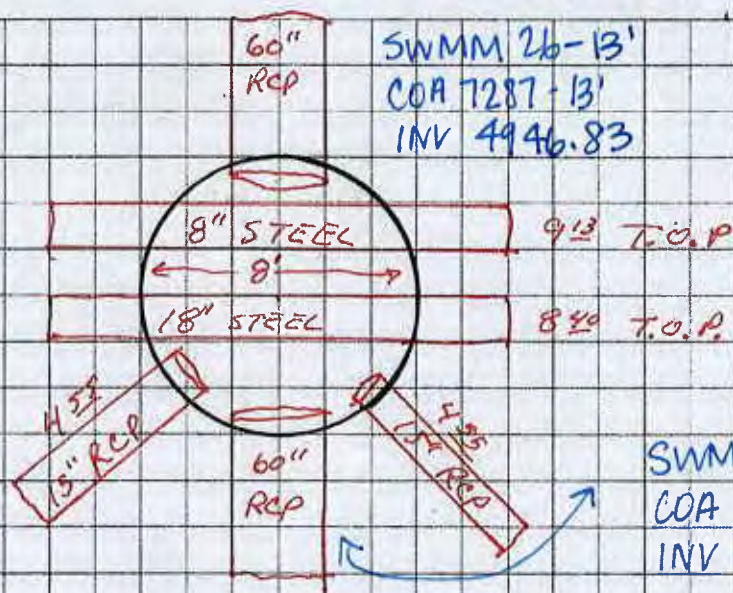
es South/East Inter Section

COA MH #7912

COA 7912
RIM 4956.29
MH INV 4945.61

SWMM 26-13'
COA 7287-13'
INV 4946.83

11/1



SWMM 25-360'
COA 6223-51'
INV 4945.61

1 of 2

60" RCP
10.68

Depth
10.68

60" RCP
9.46

N →

62

2" water

Sediment

2012

MANDEL

BUSINESS

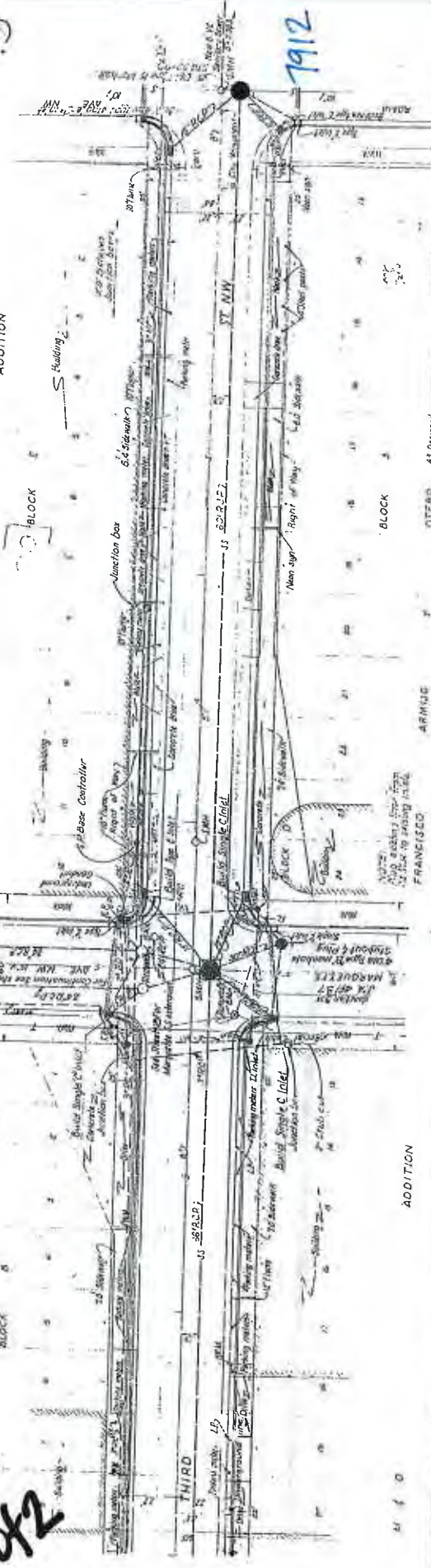
AND

RESIDENCE

BLOCK

ADDITION

3



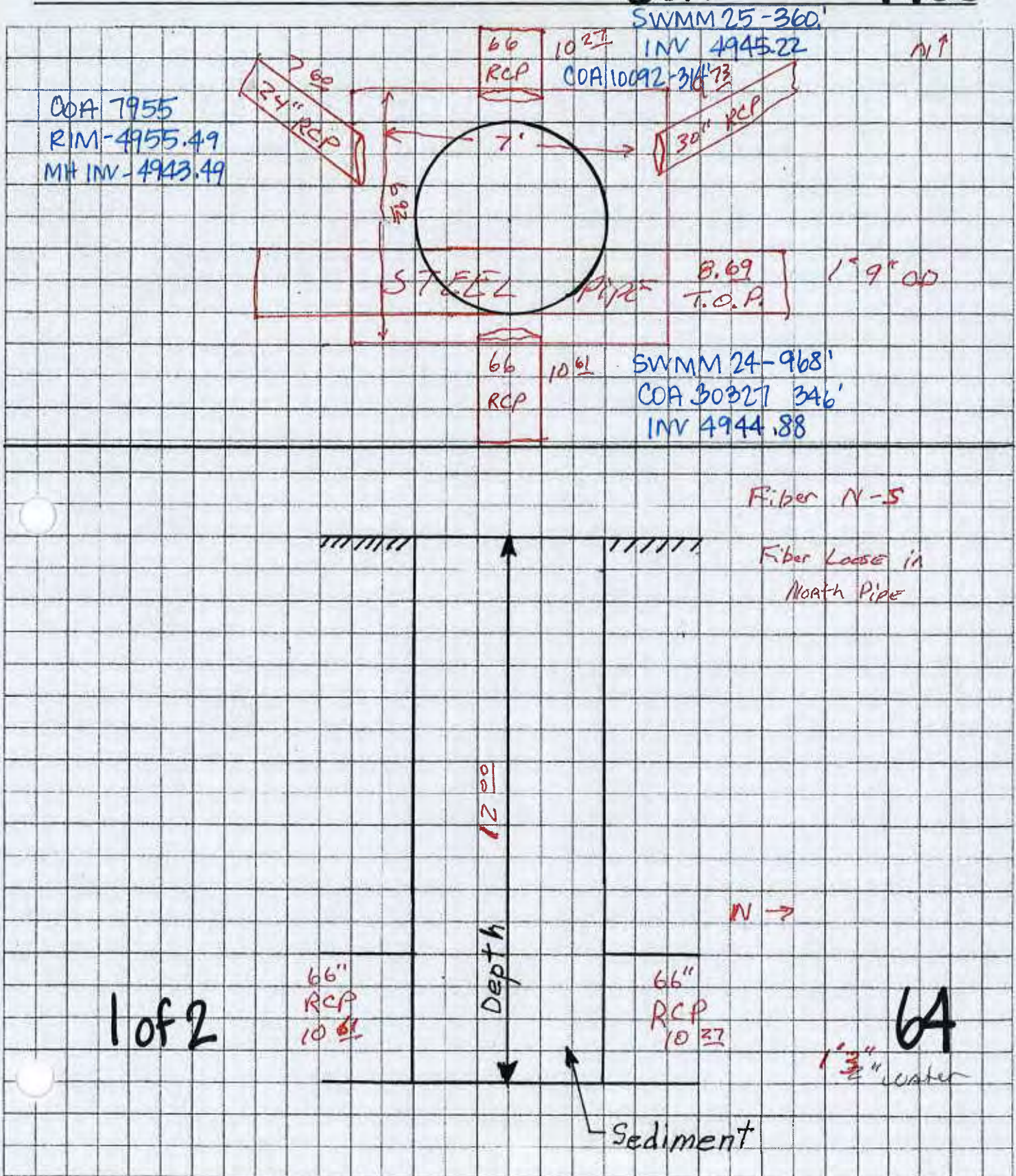
6 of 40
63

Manhole # #8 Location Marquette + 3rd

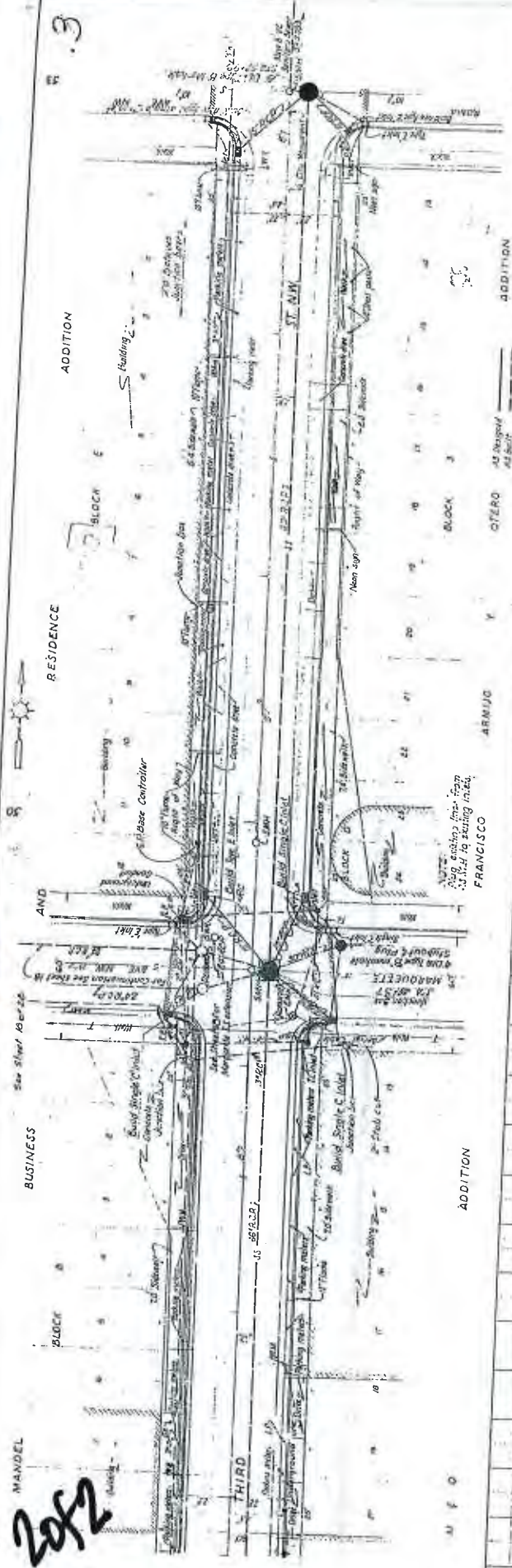
2-18-10

tes East Center Inter Section

COA MH #7955



1955



2052



65

6 of 40

1955

Manhole # 6 Location Copper Ave. + 3rd St & 2-1540

Notes East Center Inter Section

COA MH # 22517

COA 22517
RIM 4954.59
MH INV 4943.59

968' - SWMM 24

COA 19541-172'
INV 4943.59

66"

RCP

5'22"

30"

RCP

5'22"
18" RCP

10.21

48"

RCP

SWMM 23-82'
COA 19537-35'
INV 4943.88

7'10"

1089' - SWMM 22

COA 19533-26'
INV 4943.59

66"

RCP

Pipe in rmt
is loose in pipe
going south.

1 of 2

66
RCP

Depth

66
RCP

Sediment

2" water
66

Manhole # 12378

Location 1ST + Copper

Date 5-16-11

Notes

COA MH # 9248

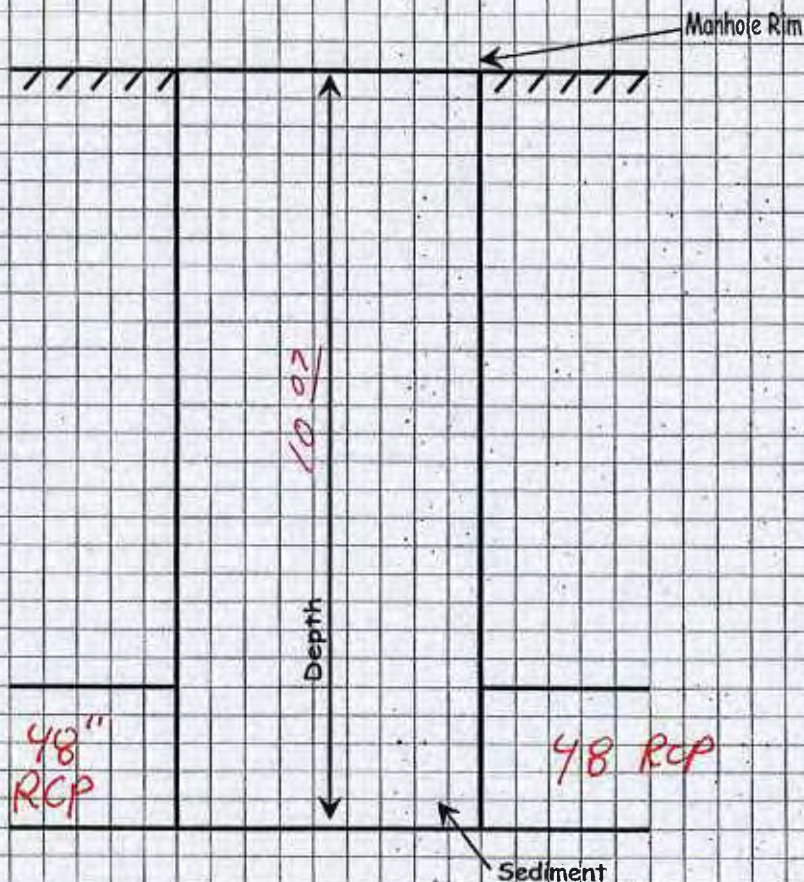
COA 9248

RIM: 4957.72

MH, NV 4947.65

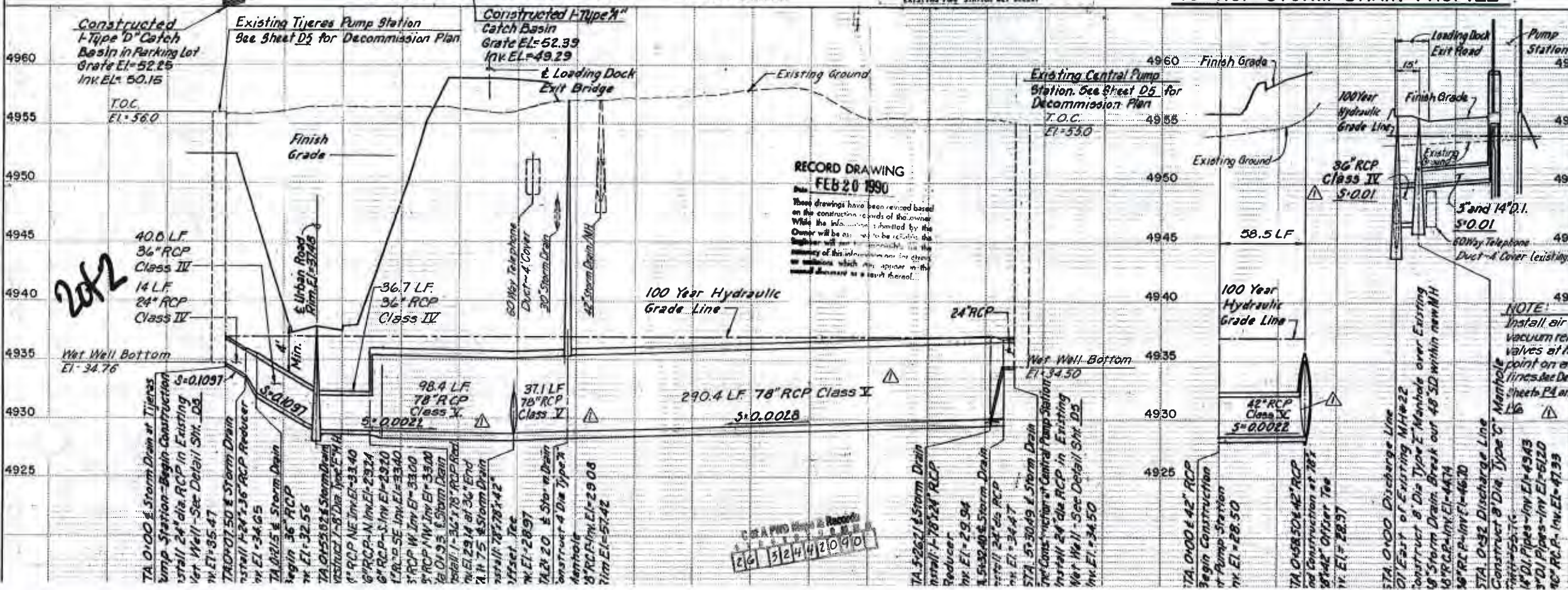
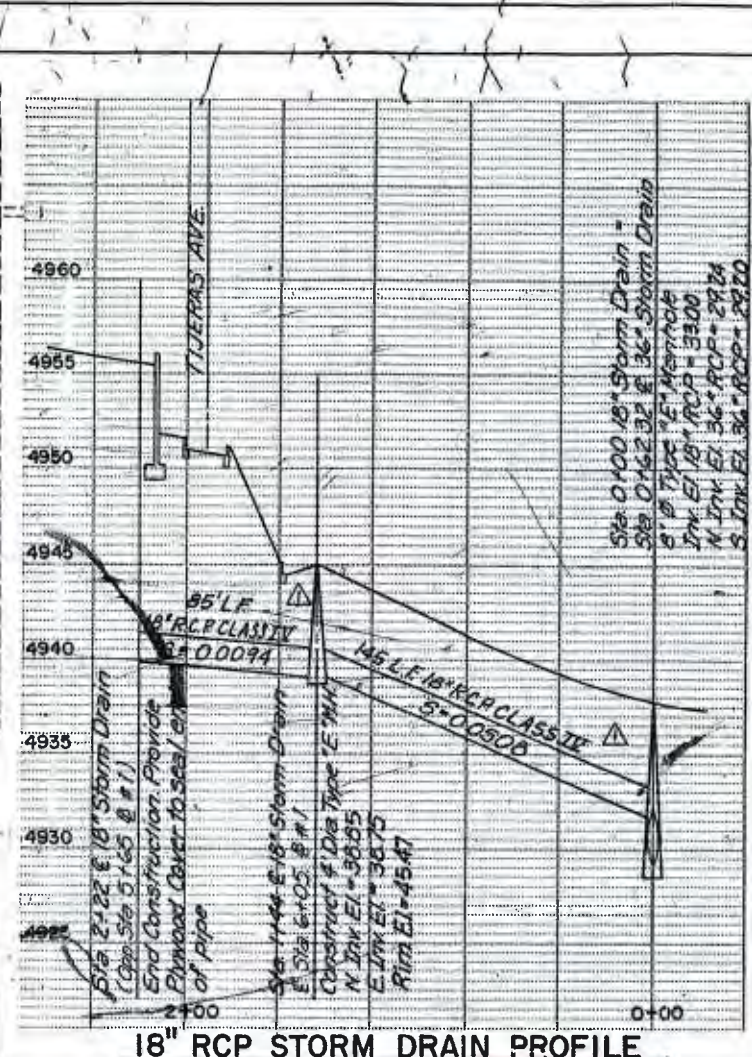
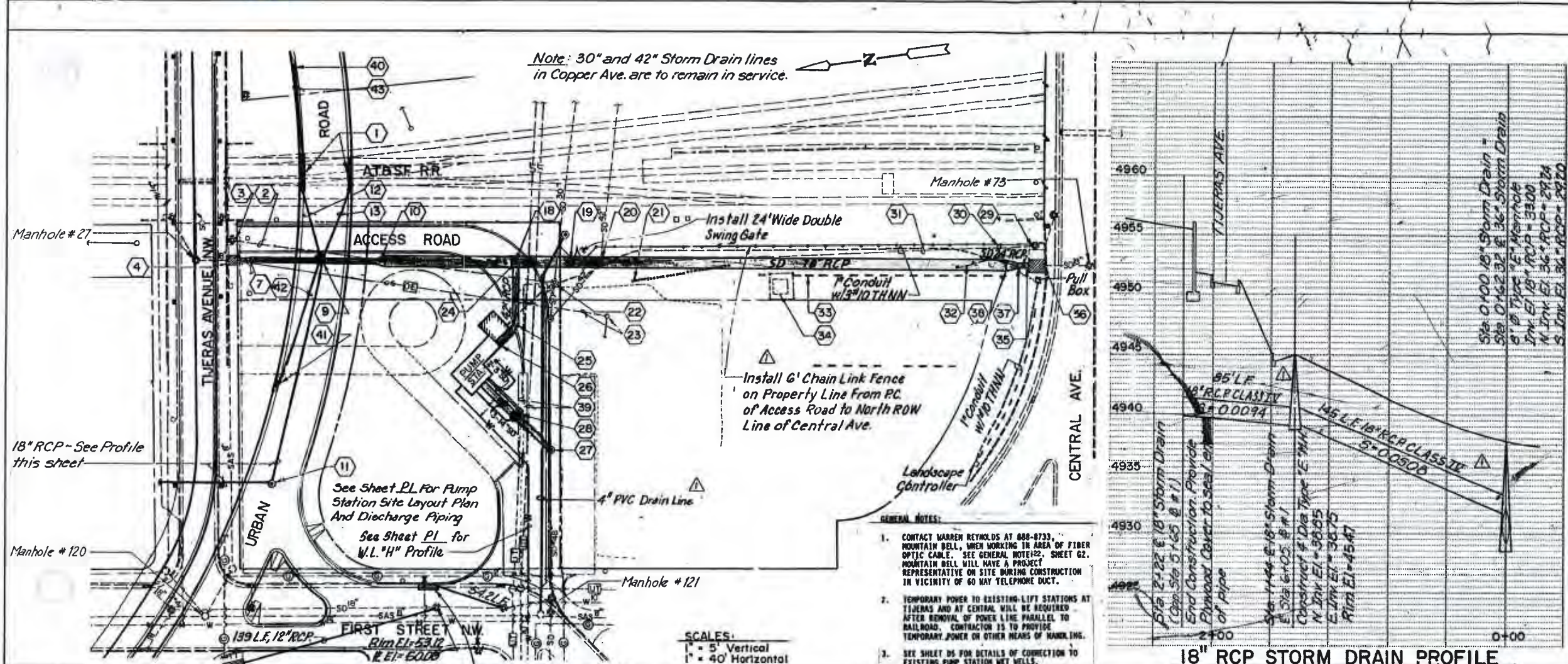


821' - SWMM23
INV: 4947.65



1 of 2

68



KEYED NOTES				AS BUILT INFORMATION			
1	OPP. STA. 0+10 URBAN RD. INSTALL 2' DIA. STORM DRAIN NORTH AND SOUTH SIDES OF STREET SEE DETAIL SH. 10	DATE	DATE	CONTRACTOR	DATE	DATE	DATE
2	REMOVE EXISTING 18\"						
3	PLUG EXISTING 18\"						
4	RECOMMISSION EXISTING TIJERAS PUMP STATION. SEE SH. 05						
5	STA. 0+00 CENTERLINE STORM DRAIN 18\"						
6	CONSTRUCTION INSTALL: 24\" RCP IN EXIST. WET WELL. EXIT WET WELL AT 84\" ANGLE						
7	STA. 0+25 INSTALL 24\" X 36\" REDUCER						
8	STA. 0+14 CENTERLINE STORM DRAIN INSTALL: 1 - 24\" X 36\" RCP REDUCER						
9	STA. 0+21.5 CENTERLINE STORM DRAIN BEGIN 24\" RCP						
10	STA. 0+50.00 CENTERLINE STORM DRAIN CONSTRUCT 8\" DIA. TYPE \"E\" MANHOLE						
11	STA. 0+93 CENTERLINE STORM DRAIN INSTALL: 1 - 24\" X 36\" RCP REDUCER						
12	STA. 0+99 BL. 1) CONSTRUCT 4\" DIA. TYPE \"E\" MANHOLE						
13	INSTALL 47 LF 24\" CLASS IV RCP STORM DRAIN (15 SLOPE)						
14	INSTALL 49 LF 24\" CLASS IV RCP STORM DRAIN (15 SLOPE)						
15	STA. 1+74.4 CENTERLINE STORM DRAIN INSTALL: 1 - 24\" X 48\" RCP						
16	STA. 1+84.4 CENTERLINE STORM DRAIN INSTALL: 1 - 24\" X 48\" RCP						
17	STA. 0+99.5 CENTERLINE STORM DRAIN BEGIN 24\" RCP						
18	STA. 1+75 CENTERLINE STORM DRAIN INSTALL: 1 - 24\" X 78\" X 42\" OFFSET TEE						
19	STA. 2+20 CENTERLINE STORM DRAIN CONSTRUCT 4\" DIA. TYPE \"E\" MANHOLE						
20	REMOVE EXISTING STORM DRAIN MANHOLE. INSTALL TEMPORARY CONNECTION BETWEEN 24\" & 42\" STORM DRAIN LINES. RECONSTRUCT MANHOLE AFTER 78\" STORM DRAIN CONSTRUCTION IS COMPLETE.						
21	REMOVE AND REPLACE EXISTING RAILROAD TIES.						
22	REMOVE EXISTING STORM DRAIN MANHOLE. CONSTRUCT FILLED CONNECTION. SHEET 105						
23	EXISTING POWER LINES AND POLES TO BE REMOVED BY PM.						
24	STA. 0+50.00 CENTERLINE 62\" RCP END CONST. AT 78\" X 78\" X 42\" OFFSET TEE						
25	STA. 0+16 CENTERLINE 42\" RCP INSTALL: 1 - 42\" 450' BEND						
26	STA. 0+00 CENTERLINE 42\" RCP BEGIN CONSTRUCTION AT PUMP STATION						
27	STA. 0+00 CENTERLINE DISCHARGE LINE CONSTRUCT 8\" DIA. TYPE \"E\" MANHOLE OVER EXISTING 48\" STORM DRAIN						
28	STA. 0+13.5 CENTERLINE DISCHARGE LINE CONSTRUCT 8\" DIA. TYPE \"E\" MANHOLE						
29	PLUG EXISTING 18\"						
30	POWER TO PUMP STATION TO BE REMOVED BY PM.						
31	REMOVE EXISTING 18\" STORM DRAIN.						
32	REMOVE AND REPLACE EXISTING BILLBOARD.						
33	REMOVE AND REPLACE EXISTING PARKING BUMPERS.						
34	DR. / WATER SEPARATOR TO BE EMPTIED BY RAILROAD CONTRACTOR TO REMOVE CONCRETE BOX. REMOVAL SHALL BE COORDINATED WITH RAILROAD.						
35	STA. 0+50.40 CENTERLINE STORM DRAIN 18\"						
36	END CONSTRUCTION INSTALL: 24\" RCP IN EXISTING WET WELL						
37	RECOMMISSION EXISTING CENTRAL PUMP STATION. SEE SH. 05						
38	STA. 5+32.00 CENTERLINE STORM DRAIN INSTALL: 1 - 78\" X 24\" RCP REDUCER						
39	STA. 5+42.00 CENTERLINE STORM DRAIN INSTALL: 1 - 78\" X 24\" RCP REDUCER						
40	EXERCISE EXTREME CAUTION WHEN EXCAVATING IN THIS AREA. NO WAY TELEPHONE CONDUIT CONTAINS FIBER OPTIC CABLE.						
41	OPP. STA. 0+10 BL. 1) CONSTRUCT TYPE \"E\" STORM INLET GRADE EL. = 34.64 INV. EL. = 35.64						
42	OPP. STA. 0+10 BL. 1) CONSTRUCT TYPE \"E\" STORM INLET GRADE EL. = 34.64 INV. EL. = 36.64						
43	INSTALL 80 LF 18\" CLASS III RCP STORM DRAIN (15 SLOPE)						
44	INSTALL 70 LF 18\" CLASS IV RCP STORM DRAIN (15 SLOPE)						
CITY OF ALBUQUERQUE MUNICIPAL DEVELOPMENT DEPARTMENT ENGINEERING DIVISION				REVISIONS			
TITLE: URBAN ROADWAY STORM DRAIN PLAN AND PROFILE STA. 0+00 TO STA. 5+30.5				NO.	DATE	DESIGNED BY	CHECKED BY
APPROVALS				DATE			
City Engineer				DATE			
A.C.E. Design				DATE			

Manhole # 6 Location Copper Ave. + 3rd St & 2-1540

Notes EAST Center Inter Section

COA MH # 22517

COA 22517
RIM 4954.59
MH INV 4943.59

968' - SWMM 24

COA 19541-172'
INV 4943.59

66"
RCP

5.22
30"
RCP

5.22
18"
RCP

10.21

18"
RCP

SWMM 23-82'
COA 19537-35'
INV 4943.88

1089' - SWMM 22

COA 19533-26'
INV 4943.59

66"
RCP

Pipe in MH
is loose in pipe
going South.

1 of 1

66
RCP

Depth
11.22

66
RCP

Sediment

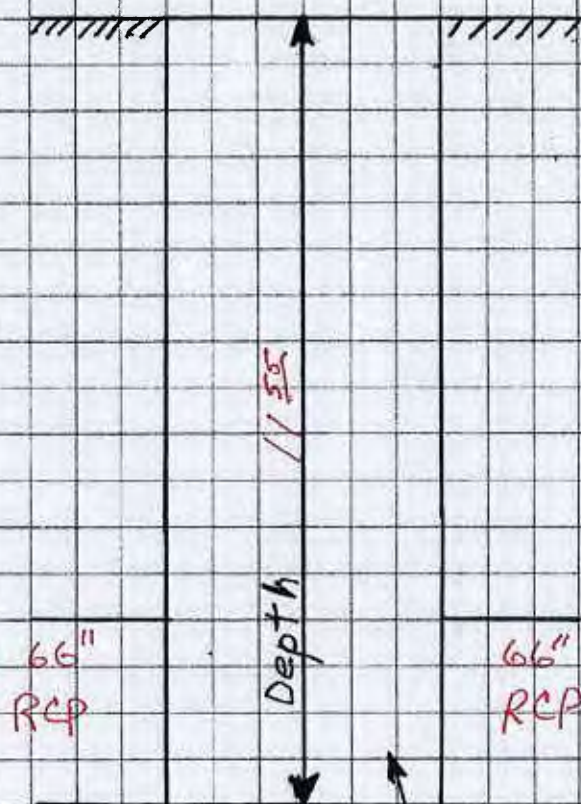
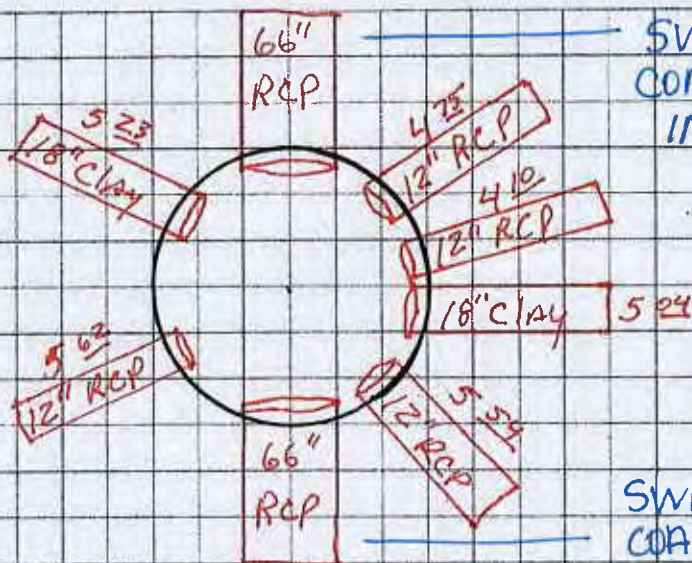
2" water
70

Manhole # 3 Location Silver AVE + 3RD ST & 2-15-10

Notes NORTH / EAST Inter Section

COA MH # 9310

COA 9310
RIM 4953.95
MH INV 4942.40

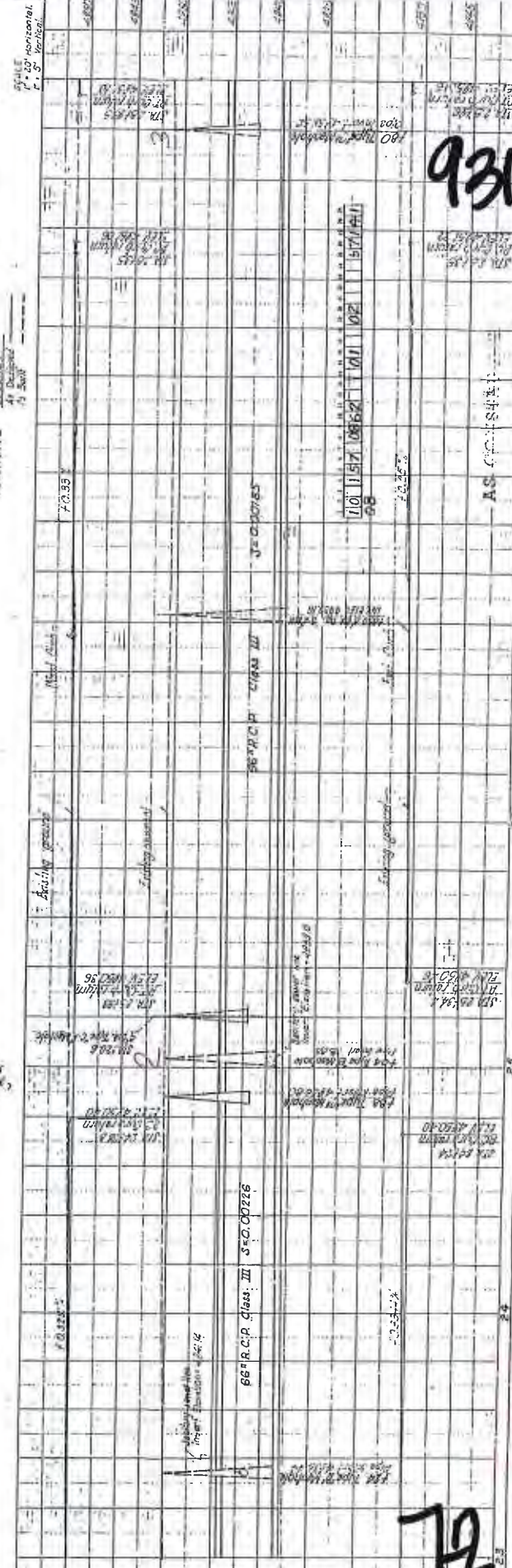
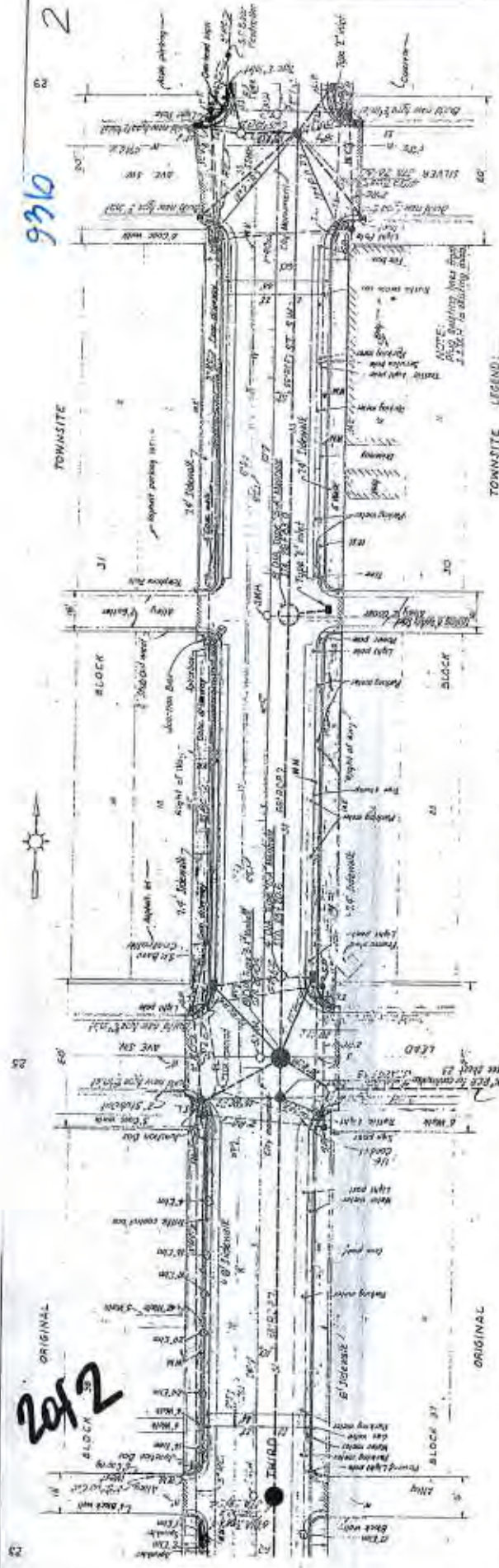


1 of 2

71

2" water

Sediment



RD. 157 3 RD. ST. STORM SEWER EXTENSIONS

AS CONTRACT

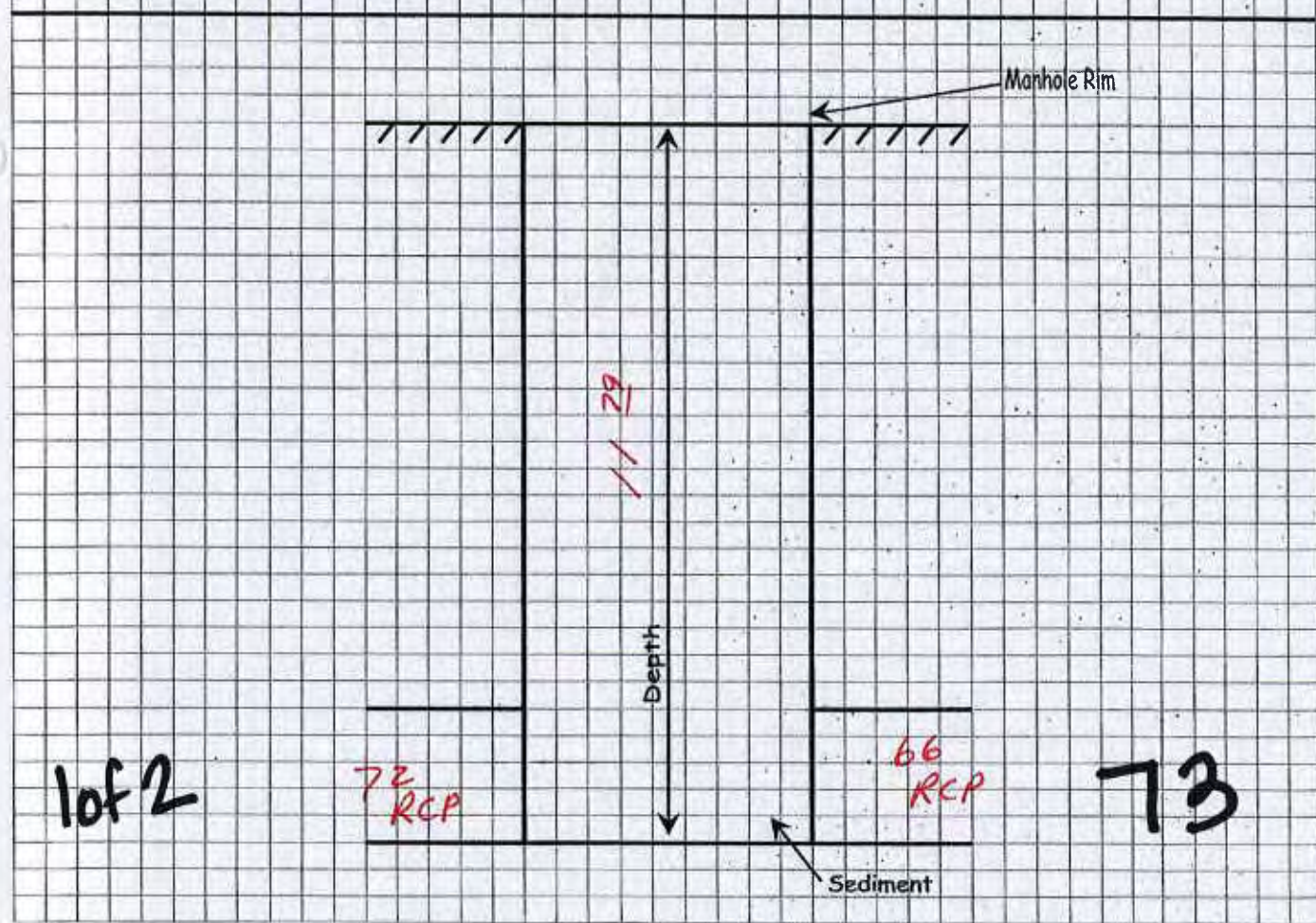
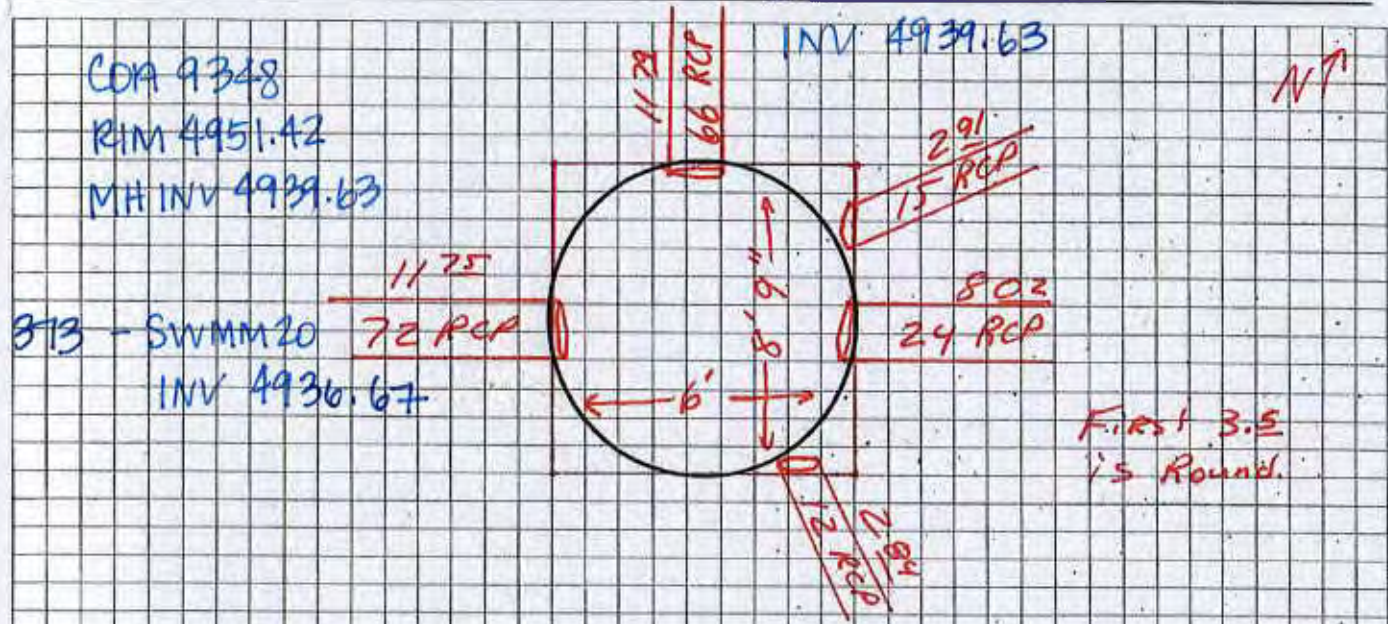
9310

2 of 48

21

Manhole # 2300 Location 3RD ST. + IRON Date 5-17-11
Notes N.E. Intersection **COA MH # 9348**

SWMM 21-1101'



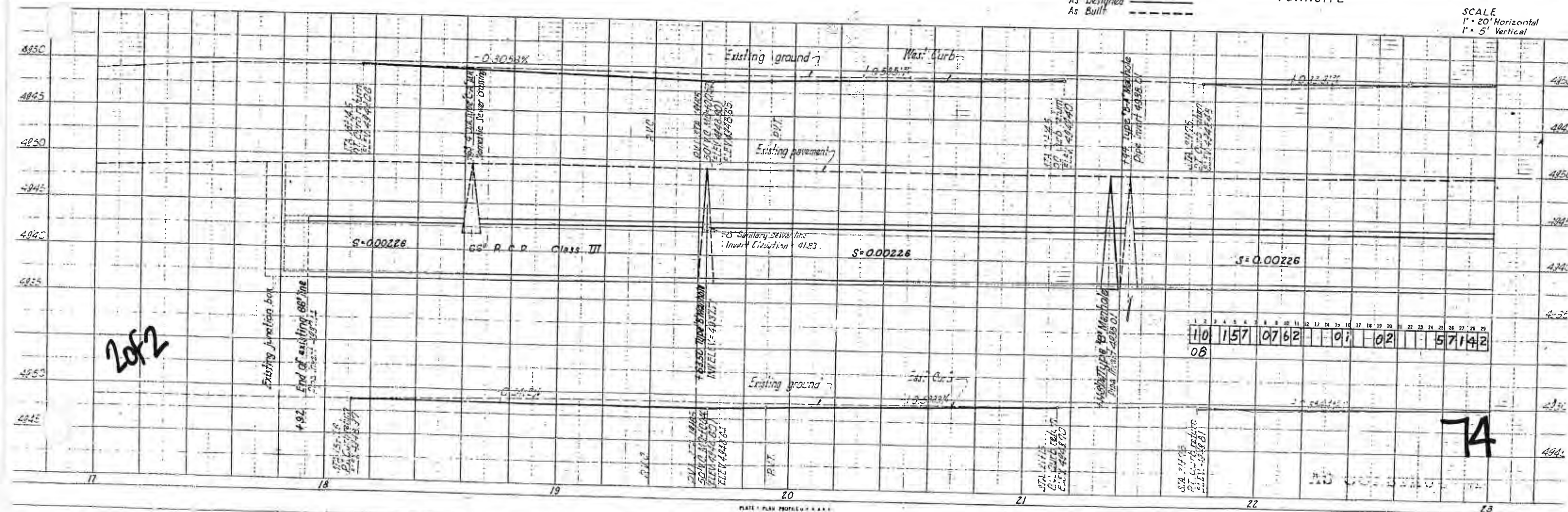


Note: All returns have a 10' radius except the two at Grand Ave. which are 8'.

LEGEND:
As Designed
As Built

TOWNSITE

SCALE
1" = 20' Horizontal
1" = 5' Vertical



P.D. 157 3RD. ST. STORM SEWER EXTENSIONS SHEET 7 OF 28

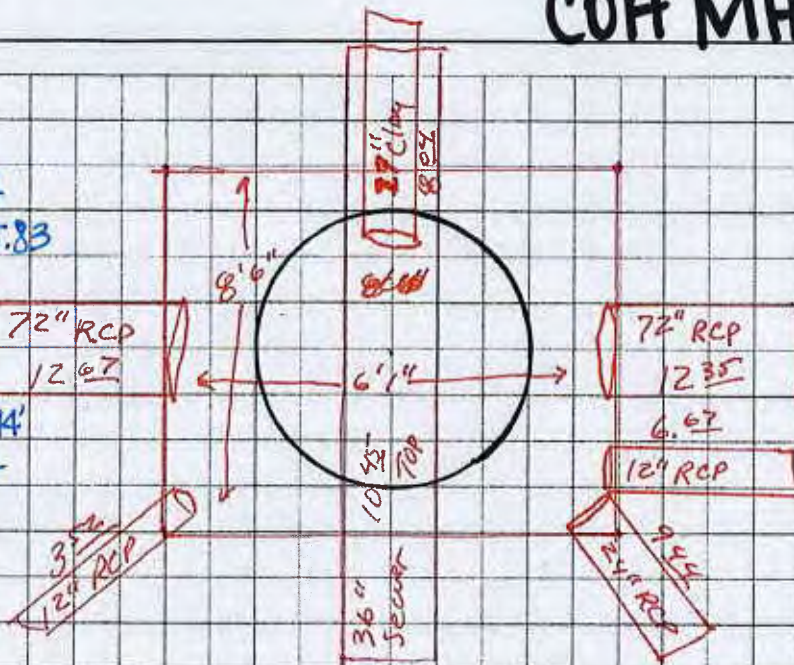
Manhole # 4 Location 4th + IRON & 2-19-10

Notes East Center Inter Section

COA MH # 9344

COA 9344
RIM 4951.54
MH INV - 4935.83

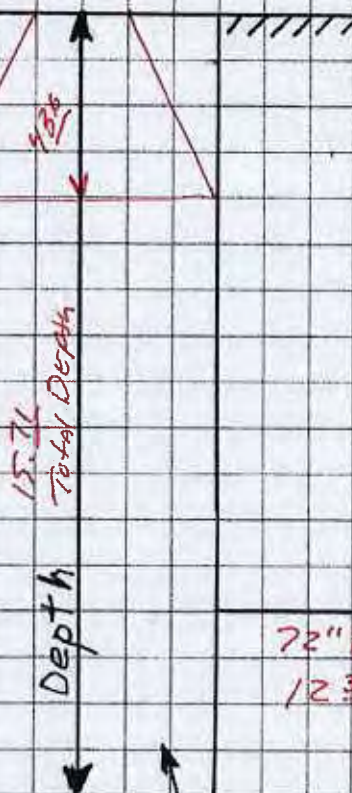
375'
SWMM 19
COA 19240-344
INV 4938.87



SWMM 20-373'
COA 10551-353'
INV 4939.19'

1 of 2

← W
72" RCP
12.67



72" RCP
12.35

3.05
water in
m. H.

Sediment

75

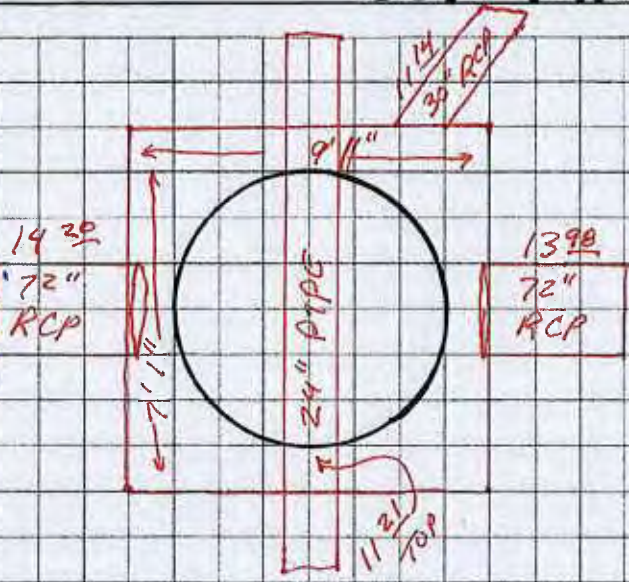
Manhole # 3 Location 5th & IRON & 2-19-10

Notes East Center Inter Section

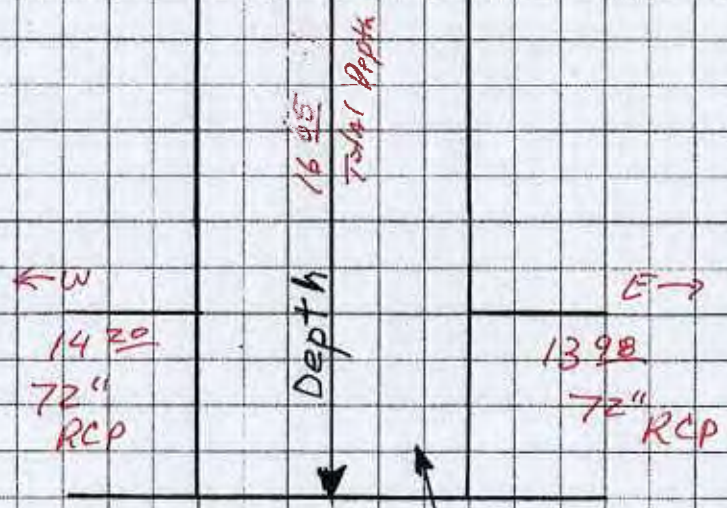
COA MH #9340

COA 9340
RIM 4952.29
MH INV 4935.84

SWMM 18-346
COA 19245-328
INV 4938.09



SWMM 19-375
19239-32
INV 4938.31



Sediment

7.83
Water
in m.h.

1 of 2

77

2 of 2

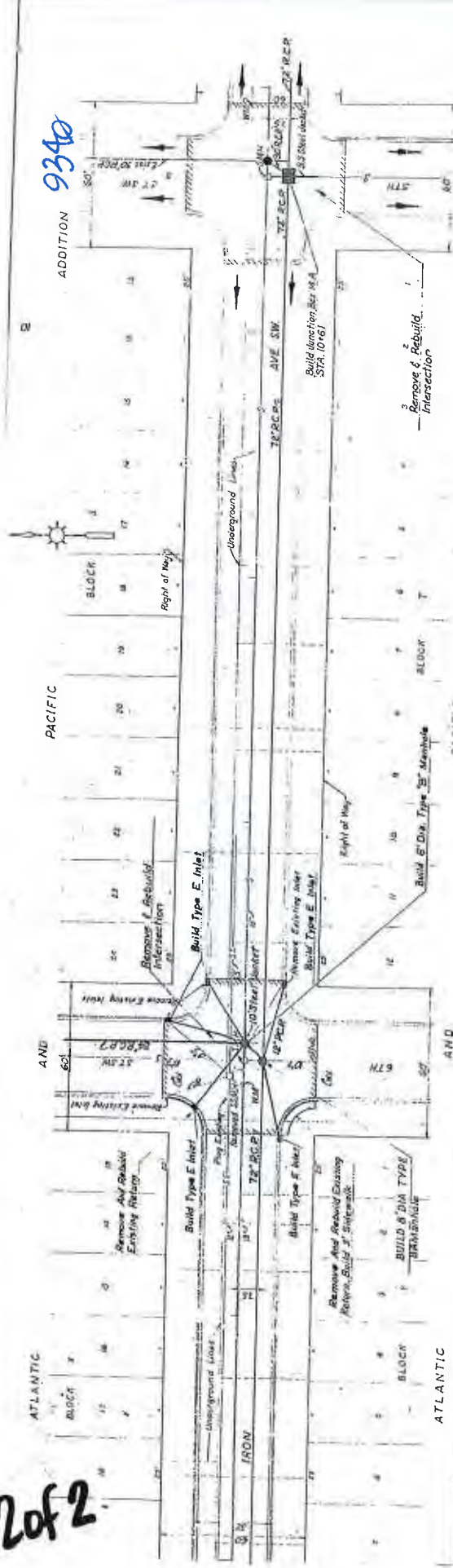
ATLANTIC

AND

PACIFIC

ADDITION

9340



1 1/2" TO 2" ASPHALT AND 4" TO 5" CONCRETE

ADDITION

BM' NW BBFH 614 & Lead
Elev. 4952.53

Elev. 4952.53

Required, And Plug In Holes.

5	7	1	4	2
---	---	---	---	---

11	12	13	14	15
----	----	----	----	----

1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	32	33	34	35	36	37	38	39	40	41	42	43	44	45	46	47	48	49	50	51	52	53	54	55	56	57	58	59	60	61	62	63	64	65	66	67	68	69	70	71	72	73	74	75	76	77	78	79	80	81	82	83	84	85	86	87	88	89	90	91	92	93	94	95	96	97	98	99	100
---	---	---	---	---	---	---	---	---	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	-----

11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	32	33	34	35	36	37	38	39	40	41	42	43	44	45	46	47	48	49	50	51	52	53	54	55	56	57	58	59	60	61	62	63	64	65	66	67	68	69	70	71	72	73	74	75	76	77	78	79	80	81	82	83	84	85	86	87	88	89	90	91	92	93	94	95	96	97	98	99	100
----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	-----

51

15

2018

78

9340

METROPOLITAN STORM SEWER EIGHTH STREET EXTENSION

THE UNIVERSITY OF CHICAGO

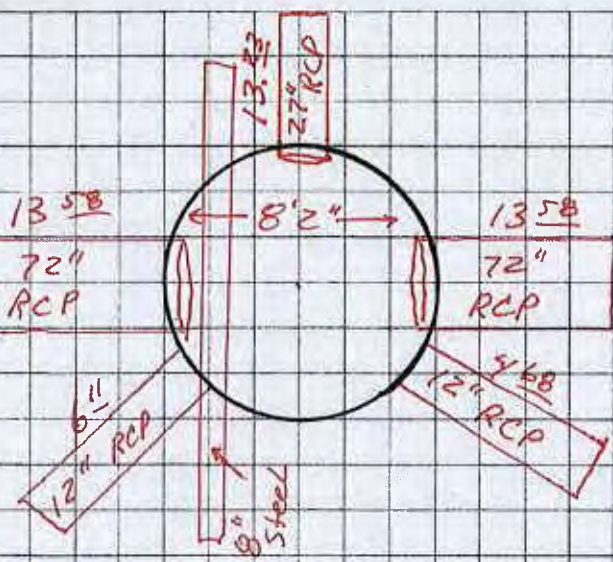
Manhole # 2 Location 6th & IRON & 2-1910

Notes East Center Inter Section

COA MH #22250

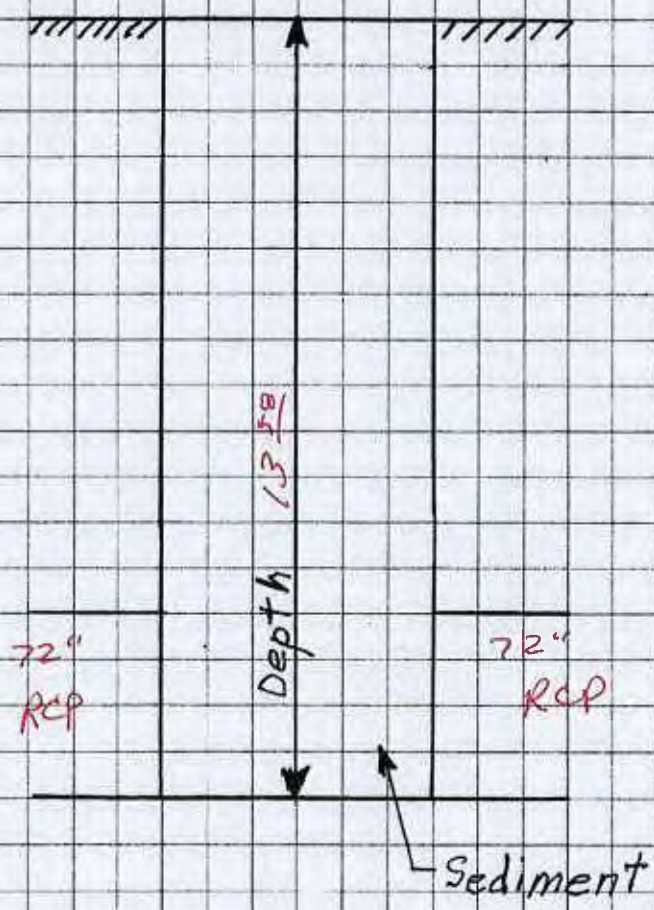
COA 22250
RIM 4951.14
MH INV 4937.56

SWMM 17-346'
COA 19435-358
INV 4937.56



SWMM 18-346'
COA 19245-328
INV -4937.56

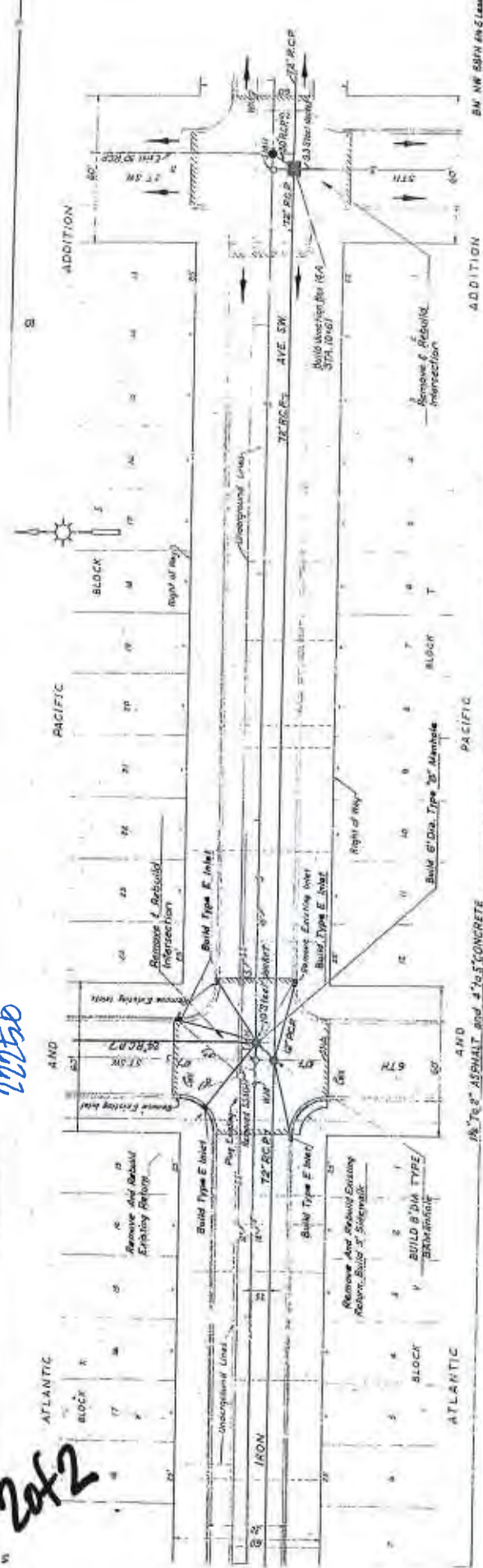
1 of 2



79

2050

2 of 2



NOTE: Existing sewer lines are shown in dashed lines. All new sewer lines are shown in solid lines. All new sewer lines are to be installed in accordance with the latest edition of the Sanitary Engineering Code of the City of New York.



Manhole # 1 Location Iron + 7th & 2-19th

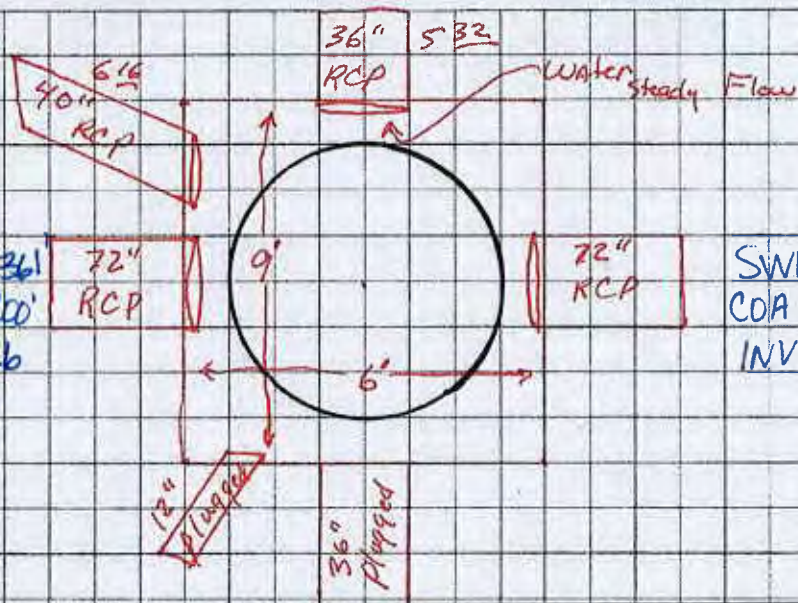
Notes South East Inter Section

COA ~~224~~ # 22429

COA 22429
RM 4950.33
MH INV 4937.26

SWMM 16-361
COA 3062-200'
INV 4937.26

SWMM 17-366'
COA 19434-8'
INV 4937.26



1 of 2

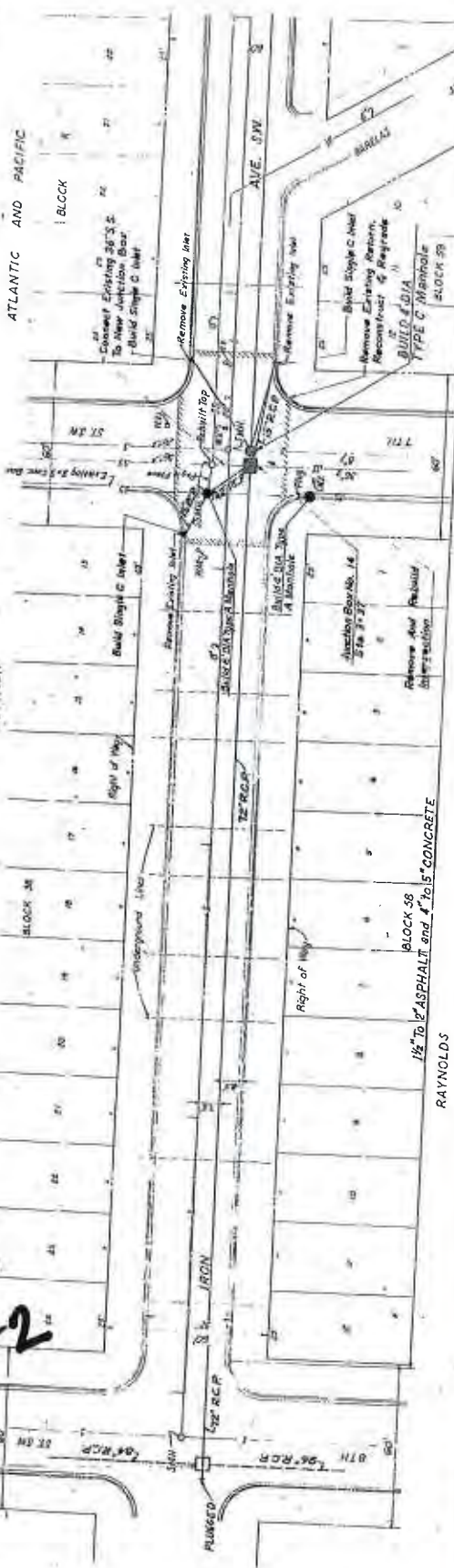
81

Sediment

EXIST. SANITARY BASE NO. 4
SIN. 0.58' ±
3rd ST. 33' ±
SIN. 44' ± 25' 00"
6th ST. 33' ±

2x2

RAYNOLDS



ATLANTIC AND PACIFIC

BLOCK

3rd St

4th St

5th St

6th St

7th St

8th St

9th St

10th St

11th St

12th St

13th St

14th St

15th St

16th St

17th St

18th St

19th St

20th St

21st St

22nd St

23rd St

24th St

25th St

26th St

27th St

28th St

29th St

ADDITION

ADDITION

ADDITION

ADDITION

ADDITION

ADDITION

ADDITION

ADDITION

ADDITION

ADDITION

ADDITION

ADDITION

ADDITION

ADDITION

ADDITION

ADDITION

ADDITION

ADDITION

ADDITION

ADDITION

ADDITION

ADDITION

ADDITION

ADDITION

ADDITION

ADDITION

ADDITION

ADDITION

ADDITION

RAYNOLDS

BLOCK 38

3rd St

4th St

5th St

6th St

7th St

8th St

9th St

10th St

11th St

12th St

13th St

14th St

15th St

16th St

17th St

18th St

19th St

20th St

21st St

22nd St

23rd St

24th St

25th St

26th St

27th St

28th St

29th St

RAYNOLDS

BLOCK 39

3rd St

4th St

5th St

6th St

7th St

8th St

9th St

10th St

11th St

12th St

13th St

14th St

15th St

16th St

17th St

18th St

19th St

20th St

21st St

22nd St

23rd St

24th St

25th St

26th St

27th St

28th St

29th St

RAYNOLDS

BLOCK 40

3rd St

4th St

5th St

6th St

7th St

8th St

9th St

10th St

11th St

12th St

13th St

14th St

15th St

16th St

17th St

18th St

19th St

20th St

21st St

22nd St

23rd St

24th St

25th St

26th St

27th St

28th St

29th St

RAYNOLDS

BLOCK 41

3rd St

4th St

5th St

6th St

7th St

8th St

9th St

10th St

11th St

12th St

13th St

14th St

15th St

16th St

17th St

18th St

19th St

20th St

21st St

22nd St

23rd St

24th St

25th St

26th St

27th St

28th St

29th St

RAYNOLDS

BLOCK 42

3rd St

4th St

5th St

6th St

7th St

8th St

9th St

10th St

11th St

12th St

13th St

14th St

15th St

16th St

17th St

18th St

19th St

20th St

21st St

22nd St

23rd St

24th St

25th St

26th St

27th St

28th St

29th St

RAYNOLDS

BLOCK 43

3rd St

4th St

5th St

6th St

7th St

8th St

9th St

10th St

11th St

12th St

13th St

14th St

15th St

16th St

17th St

18th St

19th St

20th St

21st St

22nd St

23rd St

24th St

25th St

26th St

27th St

28th St

29th St

8th NW 88th 6th And Lead
Elev. 4932.53

SCALE
Horizontal
1" = 5'

ADDITION

NOTE
Remove Existing Inlet Lines As
Required And Plug In Manhole.

ADDITION

ADDITION

ADDITION

ADDITION

ADDITION

ADDITION

ADDITION

ADDITION

ADDITION

22429

Iron Plan
7th-3rd

(4)

METROPOLITAN

NOT TO SCALE

(NO PHOTOS IN PLAN DATA)
11019 1018

82

SHEET OF 35

5-17-11

Notes S.W. InterSection

COA MH # 13866

SWMM 70-1622'

INV	49.36.11
-----	----------

CoA 13866

KIM 4947.44

MH INIV 4935.36

SWMM15-7

1M 4936.53

11 16

72 RCP

381

72" RCF

SWMM16-361

INV 4935.8

12/20

96 RCP

SWMM 71-1026

INV 4935 36

Manhole Rim

Depth

96 RCP

84
RCP

Sediment

1 of 1

83