REFERENCE

GROUND ELEVATION

12.02'

11.94'

15.68'

13.91'

14.01'

15.56'

11.59'

14.10'

16.88'

14.00'

16.54'

8.18'

14.98'

4.89'

10.64'

10.56

14.97

7.59'

4.30'

0.62'

-3.63

11.80'

0.75

1.566

0.606'

-2.634'

1.019'

2.370'

6.995

7.040'

62584, 62585, 62586, 62589, 62693, 62694, 62695

COMMENTS

SUE QUALITY LEVEL "A"

SEE NOTE

SEE NOTE

SEE NOTE

SEE NOTE

SEE NOTE

## VERIFIED UTILITY INFORMATION

TEST HOLE #	SIZE & TYPE	NORTHING	EASTING	OFFSET	TOP OF UTILITY	EXISTING CUT	REFERENCE GROUND ELEVATION	COMMENTS
165	24" G	1858583.099	1177452.100	148.05 RT	-2.91'	6.08'	3.18'	SUE QUALITY LEVEL "A"
166	24" G	1858582.607	1177422.881	118.82 RT	-7.96'	11.04'	3.08'	SUE QUALITY LEVEL "A"
167	24" G	1858581.829	1177388.290	84.23 RT	-11.42'	5.64'	-5.78'	SUE QUALITY LEVEL "A"
168	G	1858576.435	1177169.958	73.59 LT	-14.41'	7.92'	-6.49'	SEE NOTE
169A	G	1858575.515	1177148.755	94.81 LT	-8.73'	5.63'	-3.10'	SEE NOTE
169B	8" —	1858574.341	1177148.755	94.81 LT	-7.34'	4.24'	-3.10'	SUE QUALITY LEVEL "A"
170	24" G	1858574.341	1177125.527	118.07 LT	1.84'	4.35'	6.19'	SUE QUALITY LEVEL "A"
171	24" G	1858573.831	1177107.217	136.38 LT	5.50'	5.82'	11.32'	SUE QUALITY LEVEL "A"
172	36" E	1859349.450	1177086.590	133.62 LT	-2.77'	10.34'	7.57'	SUE QUALITY LEVEL "A"
173	36" E	1859349.210	1177115.830	104.39 LT	-5.89'	4.92'	-0.97'	SUE QUALITY LEVEL "A"
174	— ВТ	1859189.980	1177120.790	104.24 LT	-13.77'	12.58'	-1.19'	SUE QUALITY LEVEL "A"
175	ВТ	1859187.890	1177093.060	132.02 LT	SEE NOTE	9.12'	4.53'	CLEARANCE ONLY
176	36" E	1859357.690	1177382.160	100.06 RT	-11.29'	4.45'	-6.84'	SUE QUALITY LEVEL "A"
177	— Е	1859358.400	1177405.990	123.90 RT	-10.32'	10.06'	-0.26'	SUE QUALITY LEVEL "A"
178	— т	1859198.040	1177390.570	103.95 RT	-21.35'	12.85'	-8.50'	SUE QUALITY LEVEL "A"
179	— Е	1859345.500	1177059.620	160.69 LT	SEE NOTE	15.15'	16.93'	CLEARANCE ONLY
180	36" G	1851291.10	1177413.23	80.62 LT	-9.95	6.63	-3.32	SUE QUALITY LEVEL "A"
181	36" G	1851290.85	1177418.67	75.19 LT	-9.70	6.38	-3.32	SUE QUALITY LEVEL "A"
182	36" G	1851297.11	1177630.28	136.52 RT	-8.83	5.89	-2.94	SUE QUALITY LEVEL "A"
MAN HOLE #								
183	24" G	1851285.94	1177708.75	45.04 RT	4.76	4.16	8.92	Elev. taken from RIM of MH.
184	12" G	1851278.82	1177708.69	44.77 RT	4.39	4.52	8.91	Elev. taken from RIM of MH.
TEST HOLE #	SIZE & TYPE	NORTHING	EASTING	OFFSET	TOP OF UTILITY	EXISTING CUT	REFERENCE GROUND ELEVATION	COMMENTS
185	72" BT	1877424.23	1176032.38	61.60 LT	-3.79	2.70	-1.09	SUE QUALITY LEVEL "A"
186	66" BT	1877416.11	1175712.30	66.43 RT	-8.51	5.85	-2.66	SEE NOTE

## NOTES

TH #168 Unable to see gas due to ground water.

TH #169A Unable to see gas due to back fill continually caving in.

TH #174 We were unable to determine size due to ground water in the hole.

TH #175 Attempt was made to expose phone duct but were unsuccessful due to extreme heavy compacted clay, we were only able to reach 9.12'

TH #179 Attempt was made to find electric duct. Went down 15.15' & 2.5' radius of Reference Point.

TH #186 Unable to expose due to mud and ground water, felt top and sides.

TH #187 Unable to expose due to wet sand collapsing in hole...

TH #189 - Offset is taken from N. bound Dan Ryan fence line..

TH #190 - Unable to expose due to soil collapsing in hole

TH #192 - Telephone was buried/trenched underneath a slab of concrete with rough edges; width was 48"

TH #195 - Unable to expose due to deep roots in hole

TH #200 - Felt both sides of gas line but unable to cover completely for picture, doing so would

leave a void in soil because of angle of ground level. Back fill kept falling from uphill.

TH #204 - Found the utilities for the street lights at about 2' deep. Offset pulled from C/L of Dan Ryan on ramp.

TH #207 - Could not expose due to collapsing sand. Had a good feel with the air lance. Offset taken from C/L of exit ramp

TH #215A - TBE could not find electric crossing, vacumed down 13'.

A Revised sheet 9/16/05

SIZE & TYPE

-- W

16" BT

24" W

--- W

16" BT

16" BT

16" BT

16" BT

\_\_\_ BT

24" W

24" W

36" G

36" G

36" G

36" G

36" W

36" W

36" W

36" W

36" W

\_\_\_ BT

24" W

36" G

36" G

36" W

18" BT

18" BT

20" BT

(1)2" (3).25" SL

SEE NOTE

HOLE #

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

215

215A

NORTHING

1880442.920

1880464.590

1880443.800

1880442.870

1880465.830

1880464.890

1880456.000

1880454.690

1880453.540

1880435.180

1880435.160

1883748.370

1883747.800

1883758.000

1883758.190

1883741.550

1883730.260

1883731.680

1883740.460

1883731.390

1884487.410

1880435.060

1883749.960

1883756.720

1883739.550

1884480.420

1884480.320

1884487.060

1879776.080

1879798.750

EASTING

1175949.580

1175947.690

1175999.780

1175973.130

1175973.580

1175999.080

1175630.210

1175603.520

1175575.610

1175604.240

1175579.320

1175516.740

1175488.980

1175883,780

1175903.970

1175904.750

1175489.640

1175518.680

1175883.620

1175553.040

1175842.900

1175628.960

1175552.500

1175845.280

1175839.290

1175521.840

1175509.110

1175860.740

1175973.630

1175970.990

ALL INFORMATION SHOWN WAS OBTAINED FROM A LOCATION SURVEY.

## Illinois Department of Transportation

 $I\!-\!90\:/94$  (NB & SB of Dan Ryan Expressway)

Chicago-Cook County

VERIFIED UTILITY INFORMATION

OFFSET

65.37' RT

64.06' RT

115.57' RT

88.91' RT

89.98' RT

115.44' RT

61.54' LT

88.25' LT

116.18' LT

88.06' LT

112.97' LT

86.01' LT

113.78' LT

89.15' RT

109.34'RT

109.67'RT

113.59' LT

84.53' LT

88.52' RT

50.19' LT

67.99' RT

63.35' LT

50.22' LT

50.63' RT

44.18' RT

61.14' LT

73.87' LT

85.82' RT

71.39' RT

69.36' RT

TOP OF

UTILITY

3.59'

6.63'

7.85

3.81'

9.59'

10.21

5.65

5.44'

4.75'

6.76

11.06

1.10'

6.36

-1.07

4.06

4.82'

8.72

1.69'

-3.96

-5.51

-6.61

3.08

-5.24'

-6.85

-5.25'

-7.58

-3.89

-0.82'

2.91'

SEE NOTE

EXISTING

CUT

8.43'

5.31'

7.83'

10.10'

4.42'

5.35'

8.94'

8.66

12.13'

7.24'

5.48'

7.08

8.62'

5.96

6.58

5.74'

6.25'

5.90'

8.26

6.13'

2.98

8.72

5.99'

8.42'

5.86'

4.95

4.91'

3.19'

4.08'

13.00

Sec No: (2122-921 PT1) R, (2021-922 PTI,2)

Contract No. 62584, 62585, 62586, 62589, 62693, 62694, 62695 TBE Project No.: IL09500164, 167, 168, 170, 171, 179, 180, 182, 204, 205,

206, 211, 212, 219, 221, 225, 226, 227, 228, 230, 232, 238

R E V IS 10 N S

ATE BY DESCRIPTION DATE BY DA



TBE GROUP, INC.
SOUTHERN REGION: FL, GA, SC, NC
NORTHERN REGION: IL, IN, MI, OH, MD, NJ, NY
PA, VA, CANADA
WESTERN REGION: AZ NV, NM, TX, CA, OR, IT, WA

VERIFIED UTILITY LOCATIONS