BENCHMARK:
HOOVER ROAD AND 35TH STREET SOUTH
CITY OF WICHITA – BENCHMARK DISC.
NE CORNER OF DECK ON R.C.B.C. ON
35TH ST. S., 100.00 FEET WEST OF HOOVER RD.
ELEV. = 1297.24 NGVD29

Scale: 1" = 40' Horizontal
1" = 5' Vertical

Proposed 8" Wtr Line Crossing

Proposed 8" Wtr Line Crossing

Proposed 8" Wtr Line Crossing

Proposed 8" Wtr Line Crossing

Concrete Encase Sanitary Sewer

ECCO INDUSTRIAL 2ND ADDITION

8" W

Line #1C
See Sheet 4 for Profile

50' Private Access Easement

120' Drainage & Utility Easement

℄ ENTRANCE ROAD = Baseline

Line 1

90°00'00"

180°00'00"

50'

1304

1307

1301

Sta. 12+00.0, Line 1
Const. Standard Manhole
Top Elev. = 1301.85 ~~1302.22~~
Assy. w/ 105.0 L.F. 8" Pipe (S) w/cap
N: 4376.93 E: 8790.71

Sta. 16+00.0, Line 1
Const. Standard Manhole
Top Elev. = 1307.02
Assy. w/ 105.0 L.F. 8" Pipe (S) w/cap
N: 4376.91 E: 8390.71

Sta. 20+00.0, Line 1
Const. Standard Manhole
Top Elev. = 1306.94
Assy. w/ 105.0 L.F. 8" Pipe (S) w/cap
N: 4376.90 E: 7990.71

Sta. 24+00.0, Line 1
Const. Standard Manhole
Top Elev. = 1306.76 ~~1307.2~~
Assy. w/ 130.0 L.F. 8" Pipe (S) w/cap
N: 4376.88 E: 7590.71

As Built 3/12/07 LLK

Sta 12+00.00
Const. Standard Manhole
Top Elev = 1302.22
1.92

Sta 16+00.00
Const. Standard Manhole
Top Elev = 1307.14
7.22

Sta 20+00.00
Const. Standard Manhole
Top Elev = 1307.3
6.92

Sta. 23+52.80
Const. Standard Manhole
Top Elev = 1307.20
6.90

Sta 24+00.00
Const. Standard Manhole
Top Elev = 1307.2

Existing Grade

1310
1305
1300
1295
1290
1285
1280

2.26
1292.33 = F.L. (S)

1292.63 = F.L.

1292.93 = F.L.

1293.23 = F.L.

1293.53 = F.L.
12.98.62 = F.L. (S)

1293.83 = F.L.

1294.13 = F.L.

1294.43 = F.L.

14.65
1294.73 = F.L.
12.91.70 = F.L. (S)

1295.03 = F.L.

1295.33 = F.L.

1295.63 = F.L.

1275.83 = F.L.
1275.98 = F.L. (S)

1295.93 = F.L.

400.0 L.F. 8" PVC Pipe @ +0.30%

400.0 L.F. 8" PVC Pipe @ +0.30%

350
400.0 L.F. 8" PVC Pipe @ +0.30%

12+00 13+00 14+00 15+00 16+00 17+00 18+00 19+00 20+00 21+00 22+00 23+00 23+50 24+00

PROJECT NUMBER		SHEET NAME	ENGINEERING DIRECTORY
1726 PPS (607861)		Entrance Road	K:\CAD\Design
DESIGN	DRAWN	APPROVED	DATE	SCALE	BAUGHMAN NO
BLP	MDC	BLP	12/28/06	Noted	06-10-HE280

ECCO INDUSTRIAL 2ND ADDITION
SANITARY SEWER
STA. 12+00 to STA. 24+00

CARLSON-BAUGHMAN
ENGINEERING | SURVEYING | GIS | MAPPING
1506 Vine St, Hays, KS 67601 P 785-628-3219 F 785-628-2132

SHEET 3 OF 7