FONTANA

AN ADDITION TO WICHITA, SEDGWICK COUNTY, KANSAS

SITE GRADING PLAN

SCALE: 1"=100'

SITE GRADING NOTES

GRADING AS SHOWN ON THIS SHEET IS TO BE COMPLETED WITH CITY OF WICHITA PROJECT NO. 468-83883 (SWD NO. 236). PAVING CONTRACTOR SHALL BE RESPONSIBLE FOR FINAL SHAPING OF ROADBEDS AS NECESSARY.

SEE TYPICAL SECTION SHEET AND CROSS SECTIONS.

LEGEND

- 69.00 — SPOT ELEVATION
- 69.00 HP — HIGH POINT ELEVATION
- 69.00* — MATCH EXISTING ELEVATION
- PROPOSED CONTOUR
- EXISTING CONTOUR
- CONTOUR INTERVAL: 1 FOOT

West 1/4 Cor. Sec. 31, T26S, R1W on NW Cor. Gov. Lot 3 Found Pipe w/ Sedgwick County Cap in Concrete

Center Sec. 31, T26S, R1W Found 3/4" Pipe

75' KGE Easement Misc. Bk. 445 pg. 475,476

5' Weir Outfall Q100=33 CFS

Pond 4 Static=166.0 DWS100=168.7

Pond 5 Static=167.0 DWS100=168.7

Pond 6 Static=170.0 DWS100=171.4

Pond 3 Static=166.0 DWS100=168.5

Pond 2 Static=166.0 DWS100=168.3

Pond 1 Static=170.0 DWS100=170.8

Equalizing Pipes

Temporary Channel

5' Weir Outfall Q100=3 CFS

Proposed Contour (Typ.)

Existing Contour (Typ.)

℄ 20' Util. Esmt.

60' Street Dedication

PINE GROVE

PINE GROVE CIR.

JUDITH

FONTANA

PARK RIDGE

CHAMBERS

CHAMBERS CIR.

COVINGTON

SHELFORD

FONTANA CT.

MARK RANDAL

MATCH LINE

MATCH LINE

Saved 03-13-2006 11:17:44 AM by BJS
Plotted 03-13-2006 11:24:17 AM by BJS
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No.	Revision	By	Date

FONTANA ADDITION-PHASE 1

SITE GRADING PLAN

(FOR INFORMATION ONLY)

JAMES L. ARMOUR, P.E.- CITY ENGINEER
CITY OF WICHITA PROJECT NO. 472-84086

BRIAN D. BOUTWELL LICENSED 10889 PROFESSIONAL ENGINEER

Professional Engineering Consultants, P.A.
303 S. TOPEKA • WICHITA, KANSAS 67202
316-262-2691 • FAX 316-262-3003

Designed by BDB, BLB	Job No. 35-04485-000	Sheet 8 of 101
Drawn by BJS	Date September 2004	