



FONTANA
AN ADDITION TO WICHITA, SEDGWICK COUNTY, KANSAS
DRAINAGE PLAN



SCALE: 1" = 100'
• 3/4" DIA. PIPE UNLESS OTHERWISE NOTED

- NOTES:**
- 1. 118th Street West = SECTION LINE
 - 2. 28th Street North = SECTION LINE
 - 3. 118th Street West = SECTION LINE
 - 4. 28th Street North = SECTION LINE
 - 5. 118th Street West = SECTION LINE
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 - 98. 28th Street North = SECTION LINE
 - 99. 118th Street West = SECTION LINE
 - 100. 28th Street North = SECTION LINE

LEGEND

- 1. BASIN IDENTIFIER
- 2. MAJOR BASIN BOUNDARY
- 3. MINOR BASIN BOUNDARY
- 4. MAJOR STORM WATER OVERFLOW (10:100)
- 5. MINOR STORM WATER FLOW (2:2)
- 6. NODE IDENTIFIER
- 7. SPOT ELEVATION (CONCEPT ONLY)
- 8. HIGH POINT ELEVATION (CONCEPT ONLY)
- 9. STORM SEWER AND INLET
- 10. STORM SEWER AND MANHOLE

SEE SUPPORTING CALCULATIONS FOR HYDROLOGY

MINOR SPONGS	ELEVATION (ft. GVD)
BLOCK 1	174.4
LOTS 21, 47-52	174.4
BLOCK 2	171.7
LOTS 53-61, 55-62	171.7
BLOCK 3	171.3
LOTS 23-25, 38-41	171.3
BLOCK 4	172.8
LOTS 26 & 35	172.8
LOTS 42-51	172.8

* Due to shallow ditches along 118th Street West, current slopes were noted to maintain existing roadside ditch conveyance.

REVISED 12-02-04

DRAWN BY: J. B. BROWN
 CHECKED BY: J. B. BROWN
 DATE: 12/02/04
 PROJECT: FONTANA, SEDGWICK COUNTY, KANSAS