WATER DISTRIBUTION SYSTEM

Serving Lot 1, Block 1, Hunter Health Clinic 2nd Addition

Project No. 448-90291 O.C.A. No. 735403

INDEX OF SHEETS

1. TITLE SHEET
2. WATER LINE 1 PLAN/PROFILE
3. STANDARD WATER ASSEMBLY DETAILS
4–8 EROSION CONTROL BMP's
9. FINAL PLAT (FOR REFERENCE ONLY)

BENCH MARKS

B.M.: SQUARE CUT TOP OF CURB, S. CURB RETURN AT N.E. CORNER OF CENTRAL & SPRUCE ELEV. = 1301.95 NGVD 29

GENERAL NOTES

Contractor will be required to provide a minimum notice of 72 hours to utility companies prior to starting any excavation as follows:

Kansas One–Call	687–2470

The Contractor must notify the following in case of an emergency:

Cox Communications	262–0661
Kansas Gas Service	1–888–482–4950
Westar Energy	383–8600
Aquila Energy	1–800–303–0357
AT&T	268–2245
City of Wichita Water Department	268–6000
City of Wichita Sewer Maintenance	268–6000

2. All water mains and appurtenances shall be installed in accordance with City of Wichita, Kansas, Standard Specifications for the Construction of City Projects, and current policy on construction of public works improvements by private contract.

3. Opening and closing water valves shall be done slowly to prevent damage to the water distribution system from water hammer. All valves closed by the Contractor must be reopened as new construction permits. Project inspector must ascertain that any valve closed by the Contractor is reopened. Contractor will be permitted to operate water valves only when the project inspector assigned to the project is present.

4. The Contractor shall give all property owners and/or tenants of developed property directly abutting the construction of this project a minimum of ten (10) days advance notice prior to start of construction.

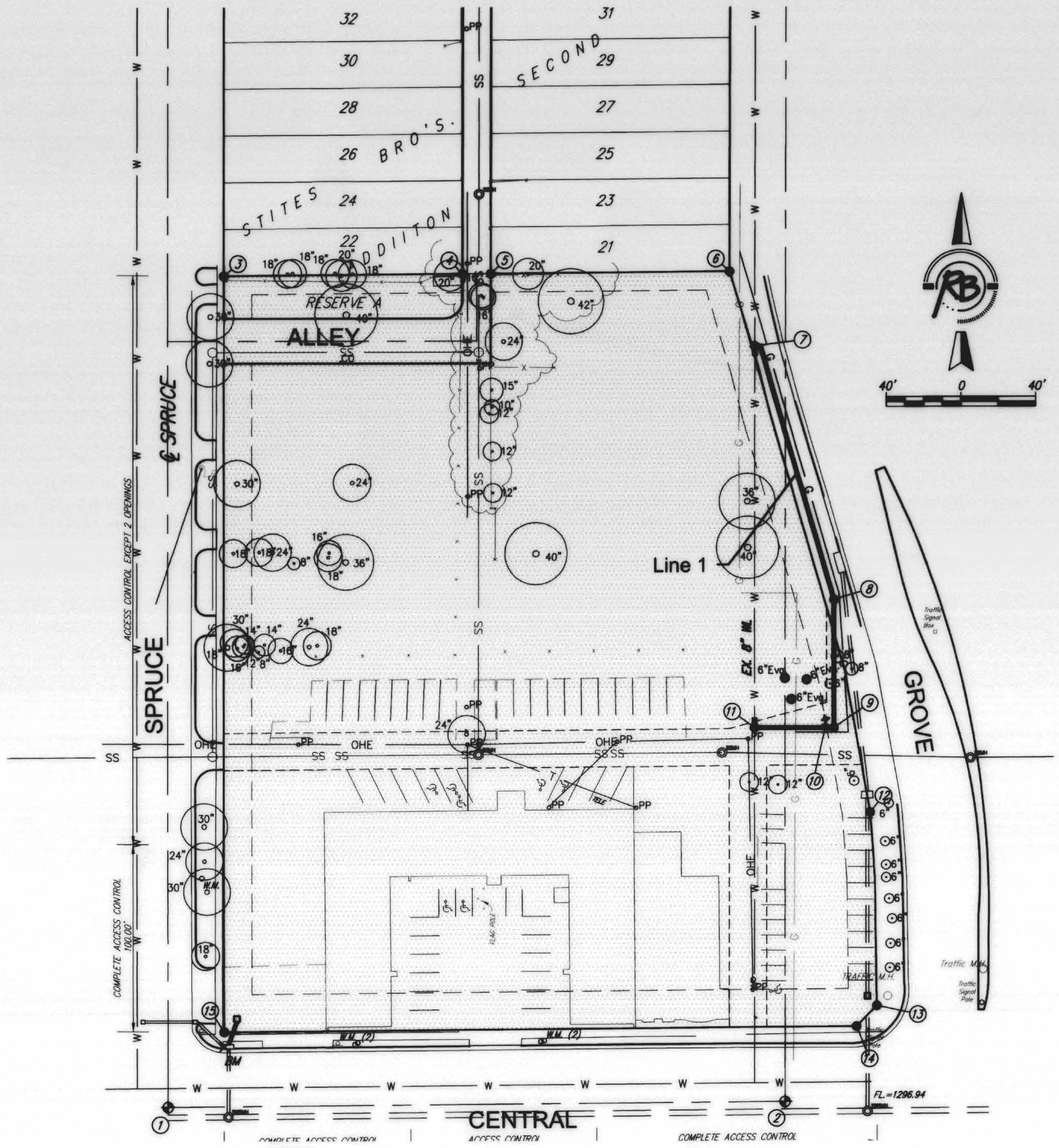
5. The Contractor shall be responsible for preserving property irons. The Contractor will be required to re–establish any property irons which are damaged or destroyed by his construction operations. Such irons shall be re–established by a licensed land surveyor in accordance with state laws.

6. No work shall begin on this project before required bonds are submitted to the City of Wichita, and the project inspector has been notified.

7. All areas of public R/W disturbed by construction of this project are to be restored in accordance with Administrative Regulation AR6.5 of the City of Wichita.

8. Install temporary seeding per City of Wichita regulations.

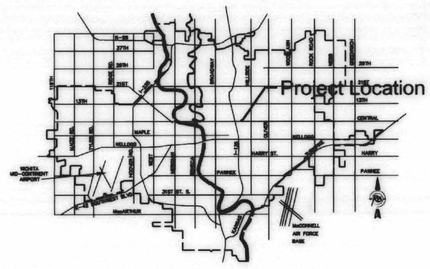
9. No traffic will be affected by this project.



COORDINATE CONTROL TABLE

CONTROL NO.	DESCRIPTION	NORTHING	EASTING
1	THIMBLE FOUND AT INTERSECTION OF CENTRAL AND SPRUCE.	20000.00	20000.00
2	THIMBLE FOUND AT INTERSECTION OF CENTRAL AND OLD GROVE CENTERLINE.	20002.59	20330.58
3	PROPERTY CORNER	20445.21	20030.00
4	PROPERTY CORNER	20446.24	20158.00
5	PROPERTY CORNER	20446.36	20173.00
6	PROPERTY CORNER	20447.38	20301.00
7	STA 0+00 WATERLINE 1	20407.41	20314.46
8	STA. 1+41.55 WATER LINE 1	20271.46	20356.88
9	STA 2+13.13 WATER LINE 1	20202.88	20356.88
10	STA 2+17.74 1– FH ASSEMBLY	20202.88	20352.27
11	STA 2+55.74 WATER LINE 1	20202.88	20314.27
12	PROPERTY CORNER	20157.46	20376.25
13	PROPERTY CORNER	20053.98	20379.62
14	PROPERTY CORNER	20042.89	20368.77
15	PROPERTY CORNER	20040.24	20030.00

PATRICK SHAWN BAER LICENSED 16976 4/22/08 KANSAS PROFESSIONAL ENGINEER



VICINITY MAP
(NOT TO SCALE)

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Apr. 18, 2008 3175E