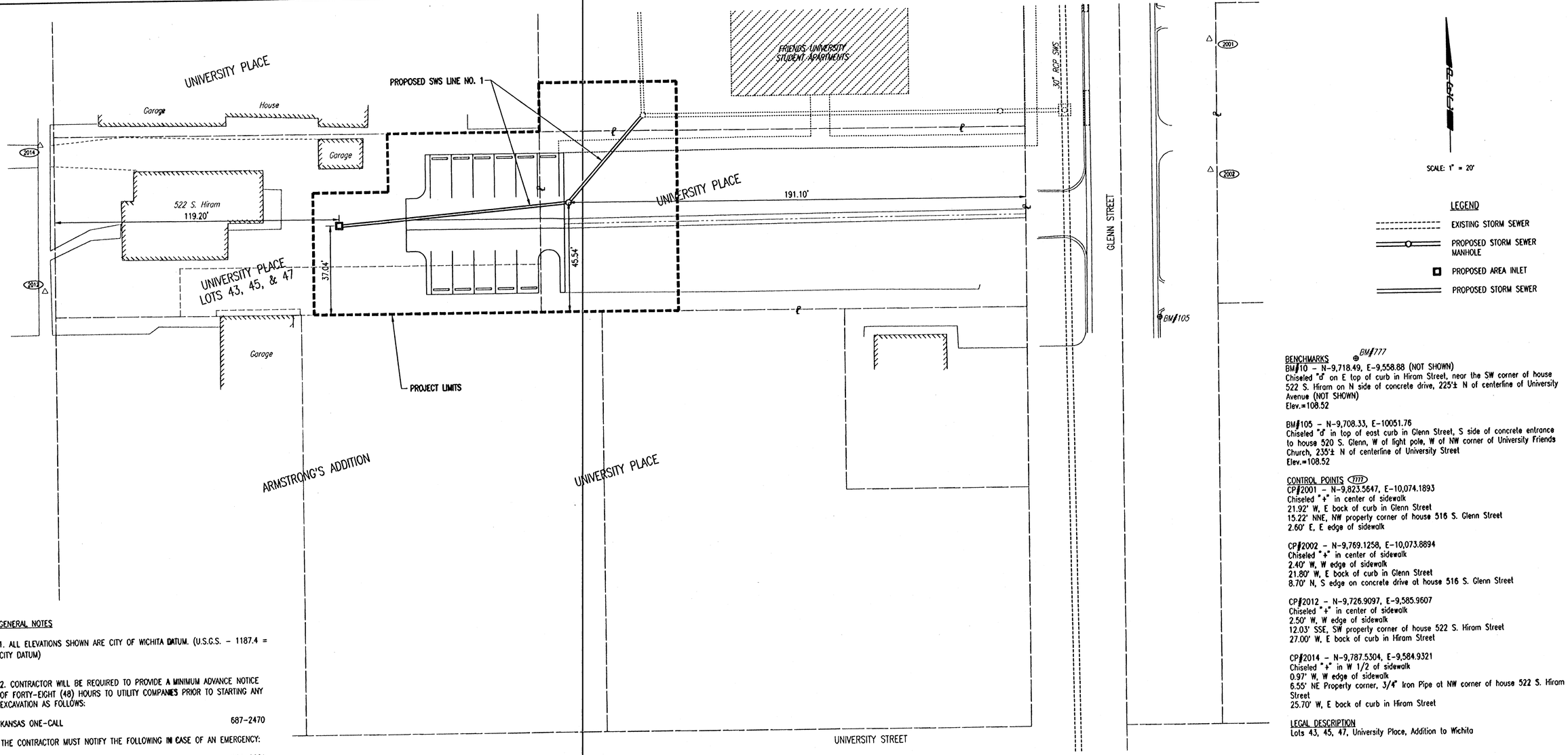


SCALE: 1" = 20'

LEGEND

- EXISTING STORM SEWER
- PROPOSED STORM SEWER MANHOLE
- PROPOSED AREA INLET
- PROPOSED STORM SEWER

BENCHMARKS ⊕ BM#777

BM#10 – N-9,718.49, E-9,558.88 (NOT SHOWN)
Chiseled "d" on E top of curb in Hiram Street, near the SW corner of house 522 S. Hiram on N side of concrete drive, 225'± N of centerline of University Avenue (NOT SHOWN)
Elev.=108.52

BM#105 – N-9,708.33, E-10051.76
Chiseled "d" in top of east curb in Glenn Street, S side of concrete entrance to house 520 S. Glenn, W of light pole, W of NW corner of University Friends Church, 235'± N of centerline of University Street
Elev.=108.52

CONTROL POINTS (777)

CP#2001 – N-9,823.5647, E-10,074.1893
Chiseled "+" in center of sidewalk
21.92' W, E back of curb in Glenn Street
15.22' NNE, NW property corner of house 516 S. Glenn Street
2.60' E, E edge of sidewalk

CP#2002 – N-9,769.1258, E-10,073.8894
Chiseled "+" in center of sidewalk
2.40' W, W edge of sidewalk
21.80' W, E back of curb in Glenn Street
8.70' N, S edge on concrete drive at house 516 S. Glenn Street

CP#2012 – N-9,726.9097, E-9,585.9607
Chiseled "+" in center of sidewalk
2.50' W, W edge of sidewalk
12.03' SSE, SW property corner of house 522 S. Hiram Street
27.00' W, E back of curb in Hiram Street

CP#2014 – N-9,787.5304, E-9,584.9321
Chiseled "+" in W 1/2 of sidewalk
0.97' W, W edge of sidewalk
6.55' NE Property corner, 3/4" Iron Pipe at NW corner of house 522 S. Hiram Street
25.70' W, E back of curb in Hiram Street

LEGAL DESCRIPTION
Lots 43, 45, 47, University Place, Addition to Wichita

GENERAL NOTES

1. ALL ELEVATIONS SHOWN ARE CITY OF WICHITA DATUM. (U.S.G.S. – 1187.4 = CITY DATUM)

2. CONTRACTOR WILL BE REQUIRED TO PROVIDE A MINIMUM ADVANCE NOTICE OF FORTY-EIGHT (48) 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	832-3169
WESTAR ENERGY	383-8600
AQUILA	946-0096
SBC	1(800)-870-8390
CITY OF WICHITA WATER DEPARTMENT	262-6000
CITY OF WICHITA SEWER MAINTENANCE	262-6000

3. UNDERGROUND UTILITY SERVICE LINES AND OVERHEAD UTILITY POLE LINES ARE TO BE ADJUSTED AS NECESSARY BY OTHERS PRIOR TO CONSTRUCTION UNLESS THE PLANS SPECIFICALLY CALL FOR THEIR ADJUSTMENT BY THE CONTRACTOR. EXISTING UTILITIES AND THEIR LOCATION, AS SHOWN ON THE PLANS, REPRESENT THE BEST INFORMATION OBTAINABLE FOR DESIGN. LOCATION INFORMATION HAS BEEN OBTAINED FROM THE VARIOUS UTILITY COMPANIES AND IS EITHER FROM COMPANY RECORD DRAWINGS OR COMPANY PROVIDED FIELD LOCATIONS. THE CONTRACTOR WILL BE REQUIRED TO WORK AROUND EXISTING UTILITIES WITHIN THE RIGHT-OF-WAY WHICH DO NOT CONFLICT WITH PROPOSED CONSTRUCTION. CONTRACTOR SHALL SATISFY HIMSELF OF SUBSURFACE CONDITIONS PRIOR TO BIDDING.

4. TREES AND SHRUBS IN PUBLIC RIGHT-OF-WAY WHICH ARE IN DIRECT CONFLICT WITH PROPOSED NEW CONSTRUCTION SHALL BE REMOVED BY THE CONTRACTOR WITH THE ENGINEER APPROVAL. TREES AND SHRUBS WHICH ARE NOT IN DIRECT CONFLICT WITH PROPOSED NEW CONSTRUCTION SHALL BE SAVED AND PROTECTED FROM DAMAGE.

5. RUBBLE FROM THE REMOVAL OF MISCELLANEOUS STRUCTURES SHALL BE DISPOSED OF OFF-SITE BY THE CONTRACTOR.

6. ALL DISPOSAL SITES MUST BE APPROVED BY THE KANSAS DEPARTMENT OF HEALTH AND ENVIRONMENT. MATERIAL EITHER STOCKPILED OR DISPOSED OF IN A FLOOD PLAIN WOULD REQUIRE A KANSAS STATE BOARD OF AGRICULTURE PERMIT. ANY MATERIAL DUMPED IN WATERS OF THE UNITED STATES OR WETLANDS IS SUBJECT TO U.S. CORPS OF ENGINEERS PERMITTING REGULATIONS. ANY MATERIAL BURIED OR STOCKPILED BEYOND APPROVED CONSTRUCTION LIMITS WOULD REQUIRE ADDITIONAL ARCHEOLOGICAL INVESTIGATIONS UNLESS BURIED IN A PREVIOUSLY APPROVED BORROW LOCATION.

7. 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.

8. ALL AREAS DISTURBED DURING CONSTRUCTION SHALL BE SEEDED, FERTILIZED, AND MULCHED ACCORDING TO CITY OF WICHITA STANDARDS AND SPECIFICATIONS.

9. ALL CONSTRUCTION MATERIALS AND PROCEDURES SHALL BE IN ACCORDANCE WITH THE CITY OF WICHITA STANDARDS AND SPECIFICATIONS FOR STORM AND SANITARY SEWER CONSTRUCTION.

10. ALL LAWN/TURF AREAS DISTURBED BY CONSTRUCTION OF THE PROPOSED IMPROVEMENTS SHALL BE SEEDED PER THE SPECIFICATIONS OR RESTORED WITH THE SAME GRASS/SOD AS EXISTING. RESTORATION OF DISTURBED AREAS SHALL INCLUDE, BUT NOT BE LIMITED TO, TOP SOIL PREPARATION, SEEDING, MULCH, AND/OR RESEEDING. ALL SEEDING/SODDING WORK SHALL BE IN ACCORDANCE WITH THE CITY OF WICHITA STANDARD SPECIFICATIONS AND THE CITY OF WICHITA ADMINISTRATIVE REGULATION NO. AR78 WHICH GOVERNS CLEANUP AND RESTORATION OR REPLACEMENT FOLLOWING CONSTRUCTION.

11. THE CONTRACTOR SHALL GIVE ALL PROPERTY OWNERS AND/OR TENANTS OF DEVELOPED PROPERTY ABUTTING THE CONSTRUCTION OF THIS PROJECT A MINIMUM OF TEN (10) DAYS ADVANCE NOTICE PRIOR TO START OF CONSTRUCTION.

12. MANHOLE AND AREA INLET TOPS SHALL BE ADJUSTED FLUSH WITH PROPOSED PAVEMENT. MANHOLE TOPS IN NON-PAVED AREAS SHALL BE ADJUSTED TO 0.2' ABOVE FINAL GRADE.

13. THE CONTRACTOR SHALL ERECT WARNING SIGNS, FLASHING LIGHTS, AND BARRICADES IN COMPLIANCE WITH THE MANUAL ON UNIFORM TRAFFIC CONTROL DEVICES (MUTCD). THE THE CONTRACTOR SHALL NOT HAVE ANY TRENCH REMAIN OPEN OVERNIGHT OR ON WEEKENDS.

DAVID W. HERBERT LICENSED 10758 05-30-06 KANSAS PROFESSIONAL ENGINEER

No.	Revision	By	Date

CITY OF WICHITA, KANSAS
FRIENDS UNIVERSITY PARKING LOT

KEY MAP AND GENERAL NOTES

JAMES L. ARMOUR, P.E. – CITY ENGINEER
CITY OF WICHITA PRIVATE PROJECT NO. 1672 PPS (607861)

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

Designed by	DWH	Job No.	35-06193-003
Drawn by	AEE	Date	May 2006

SHT. 2 of 10

Saved 06-15-2006 1:14:38 PM by AEE
Plot Scale=1.20 06-15-2006 12:27:10 PM by AEE
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