GENERAL NOTES

1. ALL ELEVATIONS SHOWN ARE BASED ON CITY OF WICHITA DATUM. (USGS–1187.4= CITY DATUM)

2. INTERURBAN TRAFFIC GENERATED OUTSIDE THIS PROJECT AREA IS NOT TO BE CARRIED THROUGH CONSTRUCTION. LOCAL RESIDENTIAL TRAFFIC GENERATED WITHIN THE PROJECT AREA IS TO BE CARRIED THROUGH CONSTRUCTION AS FURTHER PROMULGATED BY PROJECT SPECIAL PROVISIONS.

3. UTILITY SERVICE LINES, POLES, VALVE BOXES, METERS, ETC. ARE TO BE ADJUSTED AS NECESSARY BY OTHERS PRIOR TO CONSTRUCTION UNLESS THE PLANS SPECIFICALLY CALL FOR THEIR ADJUSTMENT BY THE CONTRACTOR OR UNLESS THE PLANS SPECIFICALLY IDENTIFY A UTILITY TO BE ADJUSTED BY ITS OWNER DURING CONSTRUCTION. EXISTING UTILITIES AND THEIR LOCATION, AS SHOWN ON THE PLANS, REPRESENT THE BEST INFORMATION OBTAINABLE FOR DESIGN. THE PLAN LOCATIONS ARE NOT GUARANTEED AND ADDITIONAL UTILITIES MAY ALSO BE ENCOUNTERED. THE CONTRACTOR WILL BE REQUIRED TO WORK AROUND EXISTING UTILITIES WITHIN THE RIGHT–OF–WAY WHICH DO NOT CONFLICT WITH PROPOSED CONSTRUCTION.

4. RUBBLE FROM THE REMOVAL OF MISCELLANEOUS STRUCTURES AND EXCESS EXCAVATION WHICH IS TO BE WASTED SHALL BE DISPOSED OF ON SITES TO BE PROVIDED BY THE CONTRACTOR. THESE SITES SHALL BE APPROVED BY THE ENGINEER AS TO SUITABILITY, APPEARANCE, AND SITE LOCATION, THAT IN THE OPINION OF THE ENGINEER, WILL LEAVE AN UNSIGHTLY APPEARANCE WILL NOT BE APPROVED.

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

5. 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	1–800–344–7233 OR 687–2470(LOCAL WICHITA)

   THE CONTRACTOR MUST NOTIFY THE FOLLOWING IN CASE OF AN EMERGENCY.

COX COMMUNICATION	262–4270 OR 263–2061
SBS	1–800–870–8390
KANSAS GAS SERVICE	1–888–482–4950
WESTAR	1–800–383–1183
AQUILA	1–800–303–0752
CITY OF WICHITA(WATER & SEWER)	268–4555

   THE CONTRACTOR SHALL NOTIFY PIPLINE COMPANIES AT LEAST 24 HOURS IN ADVANCE OF ANY WORK BEING PERFORMED ACROSS AND/OR ADJACENT TO PIPELINES.

6. 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 ENGINEERS APPROVAL. TREES AND SHRUBS WHICH ARE NOT IN DIRECT CONFLICT WITH PROPOSED NEW CONSTRUCTION SHALL BE SAVED AND PROTECTED FROM DAMAGE.

7. THE CONTRACTOR SHALL BE RESPONSIBLE FOR PRESERVING PROPERTY IRONS. THE CONTRACTOR WILL BE REQUIRED TO REESTABLISH ANY PROPERTY IRONS WHICH ARE DAMAGED OR DESTROYED BY HIS CONSTRUCTION OPERATIONS. SUCH IRONS SHALL BE ESTABLISHED BY A LICENSED LAND SURVEYOR IN ACCORDANCE WITH STATE LAWS.

8. 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.

9. THE CONTRACTOR SHALL ADJUST WATER VALVE BOXES, WATER METER BOXES, AND FIRE HYDRANTS AS NOTED IN THE PLANS AND AS DIRECTED BY THE ENGINEER. MATERIALS, EQUIPMENT, AND LABOR REQUIRED FOR THE ADJUSTMENT OF WATER METER AND VALVE BOXES AND FIRE HYDRANTS WILL NOT BE PAID FOR DIRECTLY, BUT WILL BE CONSIDERED SUBSIDARY TO OTHER ITEMS OF WORK IN THE CONTRACT. THE WATER DEPARTMENT SHALL FIELD LOCATE WATER VALVES ONE TIME DURING CONSTRUCTION WHEN REQUESTED BY THE CONTRACTOR. IT SHALL BE THE CONTRACTORS RESPONSIBILITY TO PRESERVE SUCH FIELD LOCATIONS DURING THE CONSTRUCTION PROCESS. WATER VALVES, WATER VALVE BOXES, OR FIRE HYDRANTS DAMAGED DURING CONSTRUCTION SHALL BE REPAIRED BY THE CONTRACTOR AT HIS OWN EXPENSE.

10. THE CONTRACTOR MUST EXAMINE THE CONSTRUCTION SITE PRIOR TO BIDDING AND BE SATISFIED AS TO THE WORK SHOWN FOR COMPLETION. AFTER BIDS HAVE BEEN RECEIVED, THE CONTRACTOR SHALL NOT ASSERT THAT THERE WAS A MISUNDERSTANDING OF THE QUANTITIES OF WORK OR OF THE NATURE FOR THE WORK TO BE COMPLETED.

11. THE CONTRACTOR SHALL NOT START WORK ON THE PROJECT UNTIL THE PROJECT INSPECTOR IS ASSIGNED TO THE PROJECT AND IS PRESENT ON THE SITE. ANY WORK DONE WITHOUT INSPECTION WILL BE REQUIRED TO BE UNCOVERED FOR INSPECTION.

12. THE CONTRACTOR SHALL PROVIDE TRAFFIC CONTROL IN ACCORDANCE WITH THE CURRENT ADDITION OF THE MANUAL OF UNIFORM TRAFFIC CONTROL DEVICES (MUTCD) TO ENSURE A SAFE WORK ZONE FOR THE TRAVELING PUBLIC.

13. PAVEMENT REMOVAL AND/OR REPLACEMENT WILL BE MEASURED AND PAID FOR ON THE SQUARE FOOT BASIS REGARDLESS OF PAVEMENT TYPE AND/OR PAVEMENT THICKNESS. MINIMUM LIMITS OF SUCH PAVEMENT REMOVAL AND REPLACEMENT SHALL BE ONE FOOT BEYOND THE LIMITS OF EXCAVATION MADE FOR THE SEWER OR THE STRUCTURE, EXCEPT WHEN SUCH LIMITS OF REMOVAL ARE WITHIN THREE(3) FEET OF AN EXISTING JOINT. REMOVAL AND REPLACEMENT OF EXISTING PAVEMENT SHALL CONFORM TO THE APPLICABLE SECTIONS OF THE CITY OF WICHITA STANDARD SPECIFICATIONS.

14. ALL DRIVEWAY ENTRANCE AND CROSS ROAD PIPE WITHIN THE PROJECT LIMITS SHALL NOT BE REMOVED BY THE CONTRACTOR UNLESS OTHERWISE NOTED ON THE PLANS. REMOVAL OF SUCH PIPES SHALL CONFORM TO THE APPLICABLE SECTION OF THE STANDARD SPECIFICATIONS.

15. MAILBOXES WITHIN THE LIMITS OF THE PROJECT SHALL BE REMOVED AND REPALCED BY THE CONTRACTOR AS APPROVED BY THE ENGINEER. CONTRACTOR WILL BE REQUIRED TO MAKE SATISFACTORY PROVISIONS FOR MAIL DELIVERY TO PROPERTIES AFFECTED BY THIS PROJECT DURING CONSTRUCTION.

16. ALL FENCE LOCATED WITHIN THE RIGHT–OF–WAY WILL BE REMOVED AND SALVAGED BY THE CONTRACTOR. ALL MATERIAL SHALL BE SALVAGED FOR THE PROPERTY OWNER. FENCE OUTSIDE THE RIGHT–OF–WAY WHICH IS REMOVED FOR CONSTRUCTION SHALL BE REPAIRED IN A CONDITION EQUAL TO OR BETTER THAN THE ORIGINAL, AT NO ADDITIONAL COST TO THE OWNER, UNLESS OTHERWISE SPECIFIED ON THE PLANS. MATERIALS NOT SALVAGED BY THE PROPERTY OWNER SHALL BE DISPOSED OF BY THE CONTRACTOR.

17. THE CONTRACTOR SHALL ADJUST SANITARY SEWER MANHOLES AND STORM SEWER MANHOLES FOR ELEVATION AND SLOPE AS REQUIRED TO FIT PROPOSED FINISH GRADES.

18. THE CONTRACTOR WILL BE RESPONSIBLE FOR REMOVING AND REPLACING EXISTING STREET SIGNAGE AT THE BEGINNING AND END OF CONSTRUCTION. THE CONTRACTOR SHALL COORDINATE HIS ACTIVITES WITH THE DEPARTMENT OF OPERATIONS AND MAINTENANCE FOR TEMPORARY TRAFFIC SIGNALIZATION AND REMOVAL OF INSTALLATION OF STREET SIGNAGE.

19. ALL CONSTRUCTION AND MATERIALS, UNLESS OTHERWISE NOTED, TO COMPLY WITH CITY OF WICHITA SPECIFICATIONS AND STANDARDS,

20. THE COST OF CONCRETE DRIVEWAY REMOVAL SHALL INCLUDE A SAW CUT OF A MINIMUM DEPTH OF ONE FOURTH OF THE PAVEMENT THICKNESS. THE SAW CUT SHALL BE AT THE PROPERTY LINE OR NEAREST JOINT. THE EXACT LOCATION SHALL BE DETERMINED BY THE FIELD ENGINEER.

21. ALL LAWN/TURF AREAS DISTURBED BY CONSTRUCTION OF THE PROPOSED IMPROVEMENTS SHALL BE RESTORED WITH THE SAME GRASS AS EXISTING. RESTORATION OF DISTURBED AREA SHALL INCLUDE, BUT NOT LIMITED TO, TOP SOIL PREPERATION, FERTILIZING, SEEDING, MULCHING (ALL SEEDED AREAS, OUTSIDE THE LIMITS OF EROSION MAT PLACEMENT), AND/OR RESEEDING, AND INSTALLATION OF EROSION CONTROL MAT. ALL SEEDING WORK SHALL BE IN ACCORDANCE WITH THE CITY OF WICHITA STANDARD SPECIFICATIONS AND THE CITY OF WICHITA ADMINISTRATIVE REGULATIONS NO. AR 6.5 WHICH GOVERNS CLEANUP AND RESTORATION OR REPLACEMENT FOLLOWING CONSTRUCTION. ALL COST FOR THE SOIL PREPARATION, SEEDING AND MULCHING (ALL SEEDED AREAS, OUTSIDE THE LIMITS OF EROSION MAT PLACEMENT) SHALL BE PAID FOR THROUGH THE LUMP SUM BID ITEM FOR "SEEDING." ALL SEEDED AREAS WITHIN EIGHT FEET OF THE BACK OF NEW CURB SHALL BE COVERED WITH AN APPROVED EROSION MAT, WHICH SHALL BE PAID FOR BY THE MEASURED QUANTITY BID ITEM "BACK OF CURB PROPTECTION (8' WIDE)."

22. CONTRACTOR SHALL REMOVE AND DISPOSE OF ALL ROAD GUARD POSTS. (COST IS SUBSIDIARY TO "SITE CLEANING AND RESTORATION").

23. CONTRACTOR SHALL GRADE DITCH TO DRAIN STORM SEWER FROM STA. 53+58.86 AS SHOWN. ALL COSTS AND MATERIAL ASSOCIATED WITH CONSTRUCTION AND SHAPING THE DITCH SHALL BE SUBSIDIARY TO OTHER ITEMS IN THE PROJECT.

PROJECT SURVEY CONTROL

Horizontal Project Datum: Assumed

Datum Benchmark = City of Wichita BM Arkansas and 35th St. North
Elevation = 130.21 City = 1317.61 MSL

42' W. & 24' N. of ℄ Int. Arkansas & 35th St. N
Brass Cap in Conc. from Wichita Concrete Pipe Eddition Plat

LIST OF UTILITIES

Telephone
AT&T
154 North
Broadway Room
210
Wichita, KS 67202
(316) 268–2008

Gas
Kansas Gas Service
1021 East 26th St.
North Wichita, KS
67219
(316) 832–3122

Power & Street Lights
Westar
1900 E. Central
P.O. Box 202
Wichita, KS 67214
(316) 261–6824

Sanitary Sewer
City of Wichita
455 N. Main, 8th
Floor Wichita, KS
(316) 268–4555

Cable TV
Cox Communication
801 E. Douglas
Wichita, KS 67202
(316) 262–4270,
Ext. 169

Water
City of Wichita
455 N. Main
Wichita, KS
(316) 268–4555

Storm Sewers
City of Wichita
455 N. Main, 8th
Floor Wichita, KS
(316) 268–4498

LEGEND

G = GAS MAIN
W = WATER MAIN
SS = SANITARY SEWER
SWS = STORM WATER SEWER
UGE = UNDER GROUND ELECTRIC
UGT = UNDER GROUND TELEPHONE

B.M. ..... *BENCH MARK*
TELE. PED ..... *TELEPHONE PEDESTAL*
CATV ..... *CABLE TELEVISION PEDESTAL*
F.H. ..... *FIRE HYDRANT*
G.M. ..... *GAS METER*
..... *HIGH LINE POLE*
ICV ..... *IRRIGATION CONTROL VALVE*
L.P. ..... *LIGHT POLE*
..... *POWER POLE*
..... *SIGN*
W.M. ..... *WATER METER*
W.V. ..... *WATER VALVE*
SS M.H. ..... *SANITARY SEWER MANHOLE*
SWB M.H. ..... *SOUTHWEST BELL MANHOLE*
SWS M.H. ..... *STORM WATER SEWER MANHOLE*
CB M.H. ..... *CATCH BASIN MANHOLE*

REVISED

SEAL:
KEVIN K HOLLAND
LICENSED
16491
8/20/08
PROFESSIONAL ENGINEER
KANSAS

Cook, Flatt & Strobel ENGINEERS, P.A.
CFS

CFS PROJECT NO: 08-509

CITY OF WICHITA, KANSAS
AGNES STREET
WEST 36TH ST. NORTH TO WEST 37TH ST. NORTH
DATE: Aug. 2008 DESIGNED BY: KKH DRAWN BY: BMG CHECKED BY: KWB

SHEET TITLE:
GENERAL NOTES & UTILITY OWNERS

PROJECT NUMBER
472-84610

OFFICE CHECK

SHEET NUMBER:
3 of 17

CFS PROJECT FILE: 08509\DWGS\03-General Notes.dwg