

**GENERAL NOTES**

PUBLIC AND PRIVATE UTILITY FACILITIES SHALL BE MOVED OR ADJUSTED AS NECESSARY BY THE OWNERS PRIOR TO CONSTRUCTION UNLESS OTHERWISE NOTED ON THE PLANS OR IN THE PROPOSAL. THE CONTRACTOR SHALL ADJUST WATER VALVES AND SANITARY SEWER MANHOLES TO GRADE.

ALL SAW CUTS SHOWN ON THE PLANS SHALL NOT BE PAID FOR DIRECTLY, BUT SHALL BE SUBSIDIARY TO OTHER ITEMS OF THE CONTRACT. THE DEPTH OF CUT SHALL BE FULL DEPTH OF THE MATERIAL TO BE CUT.

ALL TRAFFIC SIGNS IMPACTED BY CONSTRUCTION SHALL BE REMOVED AND RESET PER THE ENGINEER. THIS WORK SHALL NOT BE PAID FOR DIRECTLY, BUT SHALL BE SUBSIDIARY TO OTHER ITEMS OF THE CONTRACT.

ALL TREES WITHIN THE RIGHT-OF-WAY, WHERE POSSIBLE, SHALL BE SPARED. SOME HANDWORK MAY BE REQUIRED.

ALL EASEMENTS AND ADDITIONAL RIGHT-OF-WAY SHALL BE FURNISHED BY THE CITY. ALL PIPES DRAINING TO AN OPEN CHANNEL SHALL HAVE END SECTIONS.

EXCAVATION SHOWN TO BE WASTED SHALL BE WASTED ON SITES PROVIDED BY THE CONTRACTOR. THESE SITES SHALL BE APPROVED BY THE ENGINEER AS TO SUITABILITY, APPEARANCE, AND SITE LOCATION. LOCATIONS THAT, IN THE OPINION OF THE ENGINEER, WILL LEAVE AN UNSIGHTLY APPEARANCE WILL NOT BE APPROVED.

THE LOCATION OF EXISTING UNDERGROUND UTILITIES ARE SHOWN IN AN APPROXIMATE WAY ONLY AND HAVE NOT BEEN INDEPENDENTLY VERIFIED BY THE OWNER OR ITS REPRESENTATIVE. THE CONTRACTOR SHALL DETERMINE THE EXACT LOCATION OF ALL EXISTING UTILITIES BEFORE COMMENCING WORK, AND AGREES TO BE FULLY RESPONSIBLE FOR ANY AND ALL DAMAGES WHICH MIGHT BE OCCASIONED BY THE CONTRACTOR'S FAILURE TO EXACTLY LOCATE AND PRESERVE ANY AND ALL UTILITIES. ALL PIPES, SURFACING, AND CONSTRUCTION DEBRIS SHALL BECOME THE PROPERTY OF THE CONTRACTOR AND SHALL BE REMOVED FROM THE SITE AND DISPOSED OF IN AN APPROVED MANNER AND LOCATION.

AT LOCATIONS WHERE PRIVATE IMPROVEMENTS ENCOACH IN THE RIGHT OF WAY, IT IS THE CITY'S INTENT TO MAKE ADJUSTMENTS TO THE PROPOSED IMPROVEMENT WHERE POSSIBLE, OR TO MODIFY THE PRIVATE IMPROVEMENTS WITH THE CONCURRENCE OF THE OWNERS. THESE ITEMS SHALL NOT BE DISTURBED UNTIL THIS CONCURRENCE BETWEEN THE CITY AND PROPERTY OWNERS IS OBTAINED.

NOTE: TOP SOIL SHALL BE STRIPPED TO A DEPTH OF 10" TO 12" TO REMOVE ALL ORGANIC MATERIAL AND AS NECESSARY TO REMOVE THE ROOT SYSTEM OF LARGE TREES. THIS MATERIAL MAY BE USED FOR FINAL COVER OUTSIDE OF PAVEMENT AREA. FOLLOWING STRIPPING, THE GRADE SHALL BE SCARIFIED TO A DEPTH OF 8" AND COMPACTED TO 95% OF STANDARD MAX. DRY DENSITY.

AREAS BENEATH THE PAVEMENT SHALL BE PROOF ROLLED WITH APPROVED EQUIPMENT TO IDENTIFY ANY SOFT AREAS, WHICH SHALL BE REMOVED OR AERATED TO PROVIDE A STABLE SUBGRADE. THIS WORK SHALL BE CONSIDERED SUBSIDIARY TO OTHER EARTHWORK ITEMS.

**LIST OF UTILITIES**

|  |   |
|--|---|
| Telephone<br>Southwestern Bell<br>David Langley<br>154 North Broadway<br>Room 210<br>Wichita, KS 67202<br>(316) 268-2008                   | Gas<br>Kansas Gas Service<br>Charlene Lowless-Pint<br>1021 East 28th St. North<br>Wichita, KS 67219<br>(316) 832-3122 |
| Power & Street Lights<br>Westor<br>Miles Capps<br>1900 E. Central<br>P.O. Box 202<br>Wichita, KS 67214<br>(316) 261-6824                   | Sanitary Sewer<br>City of Wichita<br>Bill Perkins<br>455 N. Main, 8th Floor<br>Wichita, KS<br>(316) 268-4555          |
| Traffic Signals<br>City of Wichita<br>Paul Gunzelman<br>Asst. Traff. Eng.<br>455 N. Main, 7th Floor<br>Wichita, KS 67202<br>(316) 268-4448 | Water<br>City of Wichita<br>Bill Perkins<br>455 N. Main<br>Wichita, KS<br>(316) 268-4555                              |
| Cable TV<br>Cox Communication<br>Marc Henderson<br>801 E. Douglas<br>Wichita, KS 67202<br>(316) 262-4270                                   | Storm Sewers<br>City of Wichita<br>Chris Carrier<br>455 N. Main, 8th Floor<br>Wichita, KS<br>(316) 268-4498           |

**LEGEND**

|           |                                 |
|-----------|---------------------------------|
| G         | = GAS MAIN                      |
| W         | = WATER MAIN                    |
| SS        | = SANITARY SEWER                |
| SWS       | = STORM WATER SEWER             |
| UGT       | = 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                 |
| H.L.P.    | ..... HIGH LINE POLE            |
| ICV       | ..... IRRIGATION CONTROL VALVE  |
| L.P.      | ..... LIGHT POLE                |
| P         | ..... POWER POLE                |
| S         | ..... SIGN                      |
| W.M.      | ..... WATER METER               |
| W.V.      | ..... WATER VALVE               |
| G.V.      | ..... GAS VALVE                 |
| SS M.H.   | ..... SANITARY SEWER MANHOLE    |
| SMB M.H.  | ..... SOUTHWEST BELL MANHOLE    |
| SWS M.H.  | ..... STORM WATER SEWER MANHOLE |
| CB M.H.   | ..... CATCH BASIN MANHOLE       |

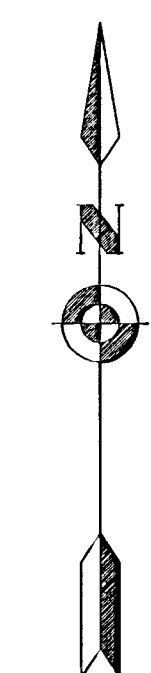
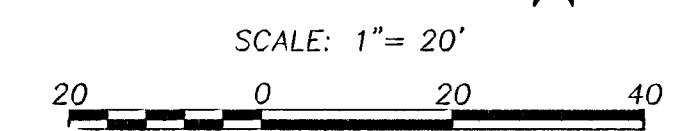
**NOTE:**  
Location of all utilities shown on this drawing, reflect the best information available, consisting of both field observation and information from the records of the various utility companies. Before completing any final design or beginning any excavation on this site, contact the appropriate utility companies for verification of the utility locations.

Kansas One-Call Ticket No. 4189551687-2470  
Survey provided by Savoy Company, P.A. Land Surveyors.

**SURVEY MARKER LEGEND**  
 3/4" ⌀ = 3/4" IRON PIPE (FOUND)  
 1/2" ⌀ = 1/2" IRON PIPE (FOUND)  
 1/2" ⌀ = 1/2" REBAR W/BAUGHMAN CAP (FOUND)

**REFERENCE BENCH MARK:**  
 B.M. #1: CITY OF WICHITA BENCH MARK  
 1'-0" N & 18'-0" E OF SOUTH 1/4 CORNER SEC. 29-27S-2E  
 45.7' NE OF 1/4 COR.  
 2'-0" S. OF S. FACE OF SIDEWALK  
 18'-0" W. OF BACK OF CURB  
 7'-0" ENE OF CENTER OF STORM SEWER MANHOLE  
 ELEVATION = 1350.05 N.G.V.D.

B.M. #2: SQUARE CUT ON TOP OF CURB N. SIDE OF HARRY ST. SIDE OF CATCH BASIN 138.3' W. OF CENTERLINE LONGFORD LANE  
 ELEVATION = 1344.50 N.G.V.D.



PLAN SHEET  
HARRY STREET

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

DESIGNED KKH SCALE \_\_\_\_\_  
 DETAIL'D KKH DATE 8-2004  
 QUANTITIES KKH SHEET 3 OF 7

