

Sec. 9, T27S, R2E
Found 4" Bar w/ MKEC Cap
N.W. Cor. NE1/4

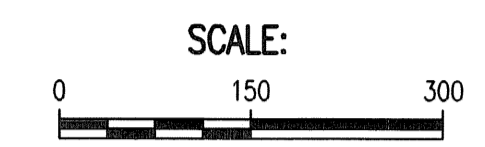
Found Chiseled "4"
N.E. Cor. Sec. 9
T27S, R2E

PROP. SIDEWALK IMPROVEMENTS

BENEFIT DISTRICT

BENCHMARK LIST BM #A

- BM #A - CHISELED SQUARE ON TOP OF LIGHT POLE BASE, WEST SIDE OF CHATEAU PARKWAY, SOUTH OF 21ST STREET BY SOUTHEAST END OF "OAK CREEK" SIGN.
ELEV.=1372.60 (NGVD29)
- BM #B - SET CHISELED SQUARE ON NORTH SIDE OF MANHOLE LID FOR TRAFFIC SIGNAL MANHOLE, SOUTHWEST OF 21ST AND OAK CREEK PARKWAY.
ELEV.=1365.32 (NGVD29)
- BM #216 - CHISELED SQUARE ON SOUTH END OF CURB AND GUTTER AT @ OF MEDIAN, TARGET ENTRANCE ON NORTH SIDE OF 21ST STREET NORTH ± 1400' WEST OF GREENWICH ROAD.
ELEV.=1364.55 (NGVD29)



CONTROL POINTS

COORDINATE LIST		
POINT	NORTH	EAST
100	387,204.3710	2,372,209.6740
101	387,218.1490	2,373,013.1550

⑩ = COORDINATE POINT NO.

GENERAL NOTES

1. ALL ELEVATIONS SHOWN ARE NGVD29 DATUM. (AT THIS LOCATION, NGVD29 + 0.49' = NAVD88 DATUM).
2. THE CONTRACTOR SHALL NOT START WORK ON THE PROJECT UNTIL THE PROJECT INSPECTOR IS ASSIGNED AND IS PRESENT ON THE SITE. ANY WORK DONE WITHOUT INSPECTION WILL BE REQUIRED TO BE UNCOVERED FOR INSPECTION.
3. ALL CONSTRUCTION WORK AND MATERIAL IN THIS PROJECT SHALL COMPLY WITH CITY OF WICHITA STANDARD SPECIFICATIONS FOR THE CONSTRUCTION OF CITY PROJECTS UNLESS OTHERWISE NOTED IN THE PLANS OR SPECIAL PROVISIONS.
4. 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.
5. PROTECT EXISTING TREES FROM DAMAGE DURING CONSTRUCTION. NOTIFY THE ENGINEER TO HAVE TREES TRIMMED WITHIN THE WORK AREA TO AVOID DAMAGE DURING CONSTRUCTION.
6. RUBBLE FROM THE REMOVAL OF MISCELLANEOUS STRUCTURES SHALL BE DISPOSED OF ON SITES TO BE PROVIDED BY THE CONTRACTOR AND APPROVED AS NOTED BELOW.

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. EACH BIDDER SHALL VISIT THE SITE OF THE PROJECT BEFORE SUBMITTING THE PROPOSAL FOR THIS WORK SO THAT HE WILL BE FULLY INFORMED OF THE EXISTING FIELD CONDITIONS AND THE OBSTACLES WHICH MIGHT BE ENCOUNTERED. UPON AWARD OF THE CONTRACT THE CONTRACTOR WILL NOT BE GRANTED ANY ADDITIONAL COMPENSATION WITH REGARDS TO TIME AND MONEY FOR CONDITIONS THAT MAY HAVE BEEN EVALUATED DURING ANY INSPECTION OF THE SITE.
8. FIELD LOCATE ALL EXISTING UTILITIES PRIOR TO BEGINNING ANY EXCAVATION WORK. CONTACT THE KANSAS-ONE-CALL SYSTEM AT 811 OR 687-2470 AT LEAST 72 HOURS IN ADVANCE TO REQUEST FIELD LOCATES. FOR UTILITIES THAT ARE NOT MEMBERS OF THE KANSAS-ONE-CALL SYSTEM, CONTACT THOSE COMPANIES DIRECTLY.

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

COX COMMUNICATIONS 800-778-9140
KANSAS GAS SERVICE 888-482-4950
WESTAR ENERGY 800-383-1183
AT&T 800-286-8313
CITY OF WICHITA WATER DEPARTMENT 262-6000
CITY OF WICHITA SEWER MAINTENANCE 262-6000
9. THE LUMP SUM BID ITEM "SITE CLEARING" SHALL INCLUDE, BUT NOT BE LIMITED TO REMOVAL OF MINOR OBSTRUCTIONS AND REMOVAL AND SALVAGE OF CONFLICTING PRIVATE IMPROVEMENTS WITHIN THE PROJECT AREA. THE LUMP SUM BID ITEM "SITE RESTORATION" SHALL INCLUDE, BUT NOT BE LIMITED TO MINOR SHAPING AND GRADING OF SLOPES FOR FINISHED APPEARANCE, REMOVAL OF CONSTRUCTION DEBRIS, AND GENERAL CLEAN-UP.
10. 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 THE CONTRACTOR CONSTRUCTION OPERATIONS, OR WHICH ARE COVERED BY 12" OR MORE OF FILL MATERIAL BY THIS PROJECT. SUCH IRONS SHALL BE RE-ESTABLISHED BY A LICENSED LAND SURVEYOR IN ACCORDANCE WITH STATE LAWS AND AT NO ADDITIONAL COST TO THE CITY.
11. THE CONTRACTOR SHALL APPLY TEMPORARY SEED AND MULCH TO ALL UNPAVED AREAS DISTURBED BY HIS CONSTRUCTION OPERATIONS WITHIN 14 DAYS AFTER SUCH OPERATIONS CEASE IN ACCORDANCE WITH THE STANDARD SPECIFICATIONS. SEED SHALL BE ANNUAL RYE APPLIED AT THE RATE OF 4 LBS. PER 1,000 SQUARE FEET. MULCH SHALL BE PRAIRIE HAY APPLIED AT THE RATE OF 15 BALES PER ACRE. THIS WORK SHALL BE PAID FOR AT THE CONTRACT LUMP SUM PRICE BID FOR "TEMPORARY SEEDING".
12. IN PROPER SEASON, CONTRACTOR SHALL APPLY PERMANENT SEED, FERTILIZER, AND EROSION CONTROL BLANKET TO ALL UNPAVED AREAS DISTURBED BY CONSTRUCTION. SEED SHALL BE A PREMIUM BLEND FESCUE WELL SUITED FOR SOUTH CENTRAL KANSAS APPLIED AT THE RATE OF 8 LBS. PER 1000 SQ. FT. FERTILIZER SHALL BE APPLIED PER SPECIFICATIONS. THIS WORK SHALL BE PAID FOR AT THE CONTRACT LUMP SUM PRICE BID FOR "SEEDING".
13. THE CONTRACTOR SHALL GIVE ALL PROPERTY OWNERS AND/OR TENANTS OF DEVELOPED PROPERTY ADJUTING THE CONSTRUCTION OF THIS PROJECT A MINIMUM OF 10 DAYS ADVANCE NOTICE PRIOR TO START OF CONSTRUCTION IN THE VICINITY OF THE AFFECTED PROPERTY.
14. THE CONTRACTOR SHALL REMOVE AND RESET EXISTING ROAD SIGNS THAT INTERFERE WITH CONSTRUCTION. SIGNS DAMAGED THRU NEGLIGENCE OF THE CONTRACTOR SHALL BE REPLACED BY THE CONTRACTOR AT NO ADDITIONAL COST TO THE PROJECT.
15. CONTRACTOR SHALL SUPPLY, INSTALL, AND MAINTAIN CONSTRUCTION TRAFFIC CONTROL AS NECESSARY TO PROTECT THE TRAVELING PUBLIC. ALL TRAFFIC CONTROL DEVICES, AND THE INSTALLATION AND USE THEREOF, SHALL CONFORM TO THE REQUIREMENTS OF THE MANUAL ON UNIFORM TRAFFIC CONTROL DEVICES (MUTCD), LATEST EDITION. ALL DEVICES SHALL BE REFLECTORIZED.
16. WATER FOR EARTHWORK SHALL BE CONSIDERED SUBSIDIARY TO "EXCAVATION".
17. PRIOR TO CONSTRUCTION, THE CONTRACTOR SHALL RE-ESTABLISH CONTROL POINTS AND BENCH MARKS AND VERIFY THEIR ACCURACY.
18. THE CONTRACTOR SHALL EXERCISE CAUTION WHILE WORKING IN THE VICINITY OF EXISTING IRRIGATION AND LANDSCAPING ITEMS. ANY REMOVAL, RELOCATION AND/OR REPLACEMENT OF LANDSCAPING ITEMS, SPRINKLER HEADS, IRRIGATION SYSTEMS OR OTHER PRIVATE IMPROVEMENTS THAT ARE IN DIRECT CONFLICT WITH CONSTRUCTION SHALL BE COORDINATED WITH THE ENGINEER. THE CONTRACTOR SHALL BE RESPONSIBLE FOR NOTIFYING THE PROPERTY OWNER OF ANY SUCH WORK, AND FOR REPAIRING ANY DAMAGE TO THE EXISTING PRIVATE IMPROVEMENTS RESULTING FROM CONSTRUCTION OF THE PROJECT. THE MATERIAL COST, LABOR COST AND ALL INCIDENTALS NECESSARY TO THE COMPLETE THIS WORK SHALL BE INCLUDED IN THE LUMP SUM PRICE BID FOR "SITE RESTORATION".
19. THE CONTRACTOR SHALL CONTACT AT&T AT LEAST TWO WEEKS IN ADVANCE TO RESET TELEPHONE BOX LID. CONTACT JASON EDWARDS AT (316) 268-2008.


NOTE:
CONTRACTOR SHALL NOT REMOVE ANY TREES FROM THE PROJECT SITE WITHOUT SPECIFIC APPROVAL OF THE OWNER AND/OR ENGINEER.

Revision _____ By _____ Date _____

**PAVING IMPROVEMENTS
OAK CREEK - SIDEWALK**

KEY MAP AND GENERAL NOTES

GARY JANZEN, P.E. - CITY ENGINEER
CITY OF WICHITA PROJECT NO. 472-85180



PEC PROFESSIONAL ENGINEERING CONSULTANTS, P.A.
303 SOUTH TOPEKA WICHITA, KS 67202
316-262-2691 www.pec1.com

Designed by CSB, TBK	Job No. 35-14407-5526	
Drawn by CSL, KTD	Date SEPTEMBER 2014	SH. 2 of 8

Sowed 10-02-2014 8:31:41 AM by KURIS,DEKAT
 Plot Scale 1:1 10-02-2014 8:33:11 AM by KURIS,DEKAT
 D:\Wichita-Cad\2014\14407\000\Drawings\14407-000-002-KEY.MXD

Found 1/2" Iron Pipe
S.W. Cor. NE1/4
Sec. 9, T27S, R2E

Found Railroad Splice
S.E. Cor. NE1/4
Sec. 9, T27S, R2E