# STORM WATER SEWER RELOCATION

TO SERVE

# LOTS 1 & 2, PARK WEST PLAZA ADDITION

CITY OF WICHITA PRIVATE PROJECT NO. 1732PPS

# CITY OF WICHITA, KANSAS

JAMES L. ARMOUR, P.E.- CITY ENGINEER

APPROVED AS NOTED BY
CITY ENGINEER OF WICHITA

SANITARY SEWERS _____

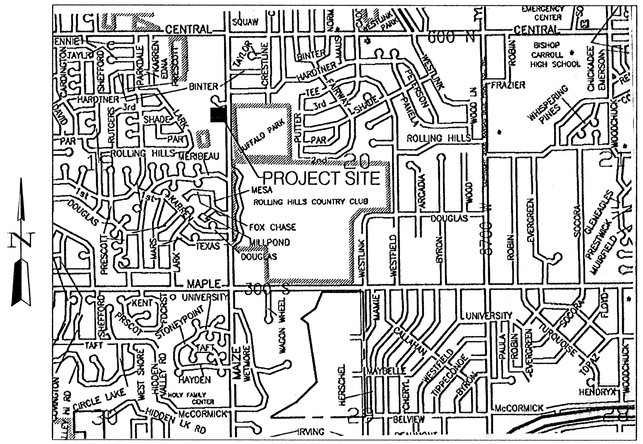
STORM SEWERS 1/16/07

DRIVEWAY APPROACHES _____

PAVING _____

*NOTE TO CONTRACTOR*

*INSPECTION AND TESTING FOR THIS PROJECT TO BE PROVIDED BY A LICENSED CONSULTING ENGINEERING FIRM CONTRACTED BY THE OWNER/DEVELOPER. SAID INSPECTION TO BE IN ACCORDANCE WITH THE CITY OF WICHITA STANDARD CONSTRUCTION ENGINEERING PRACTICES AND CERTIFIED BY A LICENSED PROFESSIONAL ENGINEER. NO WORK SHALL BE PERFORMED IN DEDICATED EASEMENTS OR PUBLIC RIGHT-OF-WAY BY THE CONTRACTOR UNTIL SUCH INSPECTION IS ARRANGED FOR AND REQUIRED BONDS HAVE BEEN SUBMITTED TO AND APPROVED BY THE CITY NOR SHALL ANY WORK BE COMMENCED IN DEDICATED EASEMENTS OR PUBLIC RIGHT-OF-WAY WITHOUT WRITTEN AUTHORIZATION BY THE CITY ENGINEER. IMPROVEMENTS PERFORMED UNDER THIS PROJECT SHALL NOT BE ACCEPTED BY THE CITY UNTIL ALL APPLICABLE DOCUMENTATION HAS BEEN SUBMITTED TO THE CITY ENGINEER. THIS MAY INCLUDE: RECORD DRAWINGS, INSPECTION LOGS, TEST DOCUMENTATION, TV TAPES, AND A CERTIFICATE OF COMPLETION. THE ABOVE SHALL BE PREFORMED BY THE CONSULTING FIRM CONTRACTED TO INSPECT THIS PROJECT.*




VICINITY MAP

DECEMBER 2006

PLANS PREPARED BY

REISS & GOODNESS ENGINEERS, INC.

WICHITA, KANSAS

INDEX OF SHEETS


1. TITLE SHEET
2. PLAN/PROFILE LINE NO.1
3. SHALLOW TYPE "A" MANHOLE DETAIL
4. MANHOLE FRAME AND COVER DETAILS
5. SITE GRADING AND EROSION CONTROL PLAN
6. BMP DETAILS
7. PLAT


1. 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 WHICH DO NOT CONFLICT WITH PROPOSED CONSTRUCTION.

2. 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.

3. CONTRACTOR SHALL SATISFY HIMSELF OF SURFACE AND SUBSURFACE CONDITIONS.

4. AT LEAST 72 HOURS PRIOR TO BEGINNING EXCAVATION (EXCLUDING WEEKENDS AND HOLIDAYS), THE CONTRACTOR SHALL CONTACT THE KANSAS ONE-CALL SYSTEM, A UTILITY LOCATION SERVICE AT (316) 687-2470 TO REQUEST THE LOCAL UTILITY COMPANIES TO MARK EXISTING LINES WITHIN THE PROJECT AREA.

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. 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.

7. THE MANHOLE COVERS TO BE USED ON THIS PROJECT ARE TO BE STORMWATER SPECIFIC AND SHOULD INCLUDE THE FOLLOWING STATEMENT: "NO DUMPING, DRAINS TO RIVER".

8. THE CONTRACTOR SHALL MAINTAIN EROSION CONTROL THROUGHOUT CONSTRUCTION BY UTILIZING "BEST MANAGEMENT PRACTICES" TO THE MAXIMUM EXTENT POSSIBLE UNDER THE CIRCUMSTANCES.

9. PROPOSED TOP OF MANHOLE ELEVATIONS ARE PROVIDED BY THE BUILDING DESIGN/BUILD CONTRACTOR. TOP OF MANHOLE ELEVATIONS MAY NEED TO BE ADJUSTED TO FIT THE FINAL SITE CONDITIONS AS MAY BE DETERMINED BY THE ARCHITECT AND BUILDING DESIGN/BUILD CONTRACTOR.

ADOLF E. REISS 2119 KANSAS PROFESSIONAL ENGINEER

**AS-BUILT 7-31-2007**


*REISS & GOODNESS ENGINEERS*
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WICHITA, KANSAS 67203
(316) 832-0213


| REVISION | DIRECTORY | DRAWN BY | FILE NAME | CHECKED BY | DESIGNED BY |
|---|---|---|---|---|---|
| | OLDCAST | C.E. | WICH_COVER | | R.P. |

SCALE:
DATE: 12/15/06
PROJECT NO. WS0506
SHEET: 1 of 7