

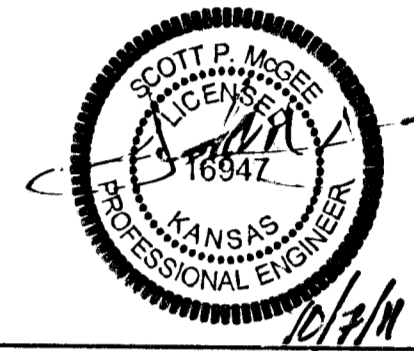
# A WATERMAIN EXTENSION FOR: MCDONALD'S 1050 N BROADWAY WICHITA, KS 1622 PPW (607853)

DATE	DESCRIPTION	BY
10/05/11	REV PER CITY COMMENTS	RCS
10/07/11	ADDED COORDINATES	RCS

APPROVED AS NOTED BY CITY ENGINEER OF WICHITA  
 PUBLIC WORKS *Julianne Korman 10-10-11*  
 WATER *Greg Lolley 10-20-11*  
 SEWER  
 FIRE *Bob Korman 10-24-2011*

NOTE TO CONTRACTORS

INSTALLATION, INSPECTION AND TESTING FOR THIS PROJECT IS TO BE PROVIDED BY A LICENSED CONSULTING ENGINEERING FIRM UNDER CONTRACT WITH 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 WITHOUT SUCH INSPECTION NOR SHALL ANY WORK BE COMMENCED WITHOUT WRITTEN AUTHORIZATION BY THE CITY ENGINEER. ALL CONSTRUCTION AND MATERIALS SHALL COMPLY WITH THE CITY OF WICHITA SPECIFICATIONS AND STANDARDS (ON FILE AND AVAILABLE IN THE CITY ENGINEER'S OFFICE).



**Czark**  
 Civil Engineering Inc.  
 Bentonville • Kansas City

**McDonald's**  
 THESE PLANS AND SPECIFICATIONS ARE THE PROPERTY OF MCDONALD'S CORPORATION AND SHALL NOT BE REPRODUCED WITHOUT THEIR WRITTEN PERMISSION.  
 OFFICE ADDRESS: 90801 MASTIN BLVD, STE 400, OVERLAND PARK, KS 66210

STATUS	DATE	BY
PRELIMINARY:	10-10-11	-
PLAN CHECKED:		
AS BUILT:		
JOB NO:	08-0844	

**PW-1**

### COVER GENERAL NOTES:

ALL INFORMATION CONCERNING UNDERGROUND UTILITIES WAS OBTAINED FROM AVAILABLE RECORDS AND EXISTING FIELD CONDITIONS WHEN POSSIBLE. THE CONTRACTOR MUST DETERMINE THE EXACT LOCATION AND ELEVATION OF ALL EXISTING UTILITIES BY HAND DIGGING TEST PITS AT ALL UTILITY CROSSINGS IN ADVANCE OF TRENCHING WITH ANY MECHANICAL DEVICE. CLEARANCES SHALL BE AS SPECIFIED ON THESE PLANS OR "B", WHICHEVER IS LESS. CONTRACTOR SHALL CONTACT OZARK CIVIL ENGINEERING, INC. @ 913-310-0470 PRIOR TO ANY FURTHER CONSTRUCTION.

CONTRACTOR SHALL BE RESPONSIBLE FOR RELOCATION OR REMOVAL OF EXISTING UNDERGROUND UTILITIES SHOWN OR NOT SHOWN AT NO ADDITIONAL COST TO THE OWNER.

CONTRACTOR SHALL INCLUDE IN CONTRACT THE PRICE FOR THE REMOVAL AND DISPOSAL OF ANY EXCESS TOPSOIL. HE DETERMINES IS NOT NEEDED TO ESTABLISH THE FINAL GRADES AND LANDSCAPING.

CONTRACTOR SHALL BE RESPONSIBLE FOR THE DESIGN AND USE OF ANY AND ALL REQUIRED OR NECESSARY SHORING, SHEETING, BRACING AND SPECIAL EXCAVATION MEASURES REQUIRED ON THIS PROJECT THAT WILL MEET OR EXCEED OSHA, FEDERAL, STATE AND LOCAL REGULATIONS DURING CONSTRUCTION. OZARK CIVIL ENGINEERING, INC. AND THE DEVELOPER/OWNER ACCEPTS NO RESPONSIBILITY FOR THE CONTRACTOR'S FAILURE TO COMPLY WITH THESE REGULATIONS.

ALL UTILITIES INCLUDING STORM SEWER SHOWN WITHIN PUBLIC EASEMENTS OR RIGHT OF WAYS SHALL BE CONSTRUCTED TO THE GOVERNING AGENCY'S SPECIFICATIONS. ALL OTHER UTILITIES SHALL BE CONSTRUCTED TO THE CLIENT'S OR THE GOVERNING AGENCY'S SPECIFICATIONS, WHICHEVER IS MORE STRINGENT. IF THERE IS A QUESTION AS TO WHICH SPECIFICATIONS SHOULD APPLY THE CONTRACTOR SHALL CONTACT THE ENGINEER OF RECORD.

IT IS THE RESPONSIBILITY OF THE CONTRACTOR TO FOLLOW ALL RECOMMENDATIONS SET FORTH IN THE GEOTECHNICAL STUDY, WHERE A CONFLICT EXISTS BETWEEN THE HIGHWAY DEPARTMENT / CITY STANDARDS OR THE GEOTECH STUDY, THE MOST STRINGENT SHALL APPLY.

FURTHERMORE IT IS THE RESPONSIBILITY OF THE CONTRACTOR TO MAINTAIN THE EROSION CONTROL MEASURES SHOWN ON THESE PLANS. CONTRACTOR SHALL KEEP THESE MAINTAINED THROUGHOUT ALL PHASES OF CONSTRUCTION. CONTRACTOR SHALL ALSO BE RESPONSIBLE FOR IMPLEMENTING THE SWPPP.

ALL PHASES OF CONSTRUCTION SHALL MEET OR EXCEED THE HIGHWAY DEPARTMENT / CITY SPECIFICATIONS.

SEE ARCHITECTURAL PLANS FOR THE EXACT DIMENSIONS AND LOCATIONS OF ANY RAMPS, VESTIBULE, PORCHES, SLOPED PAVING, BUILDING UTILITY ENTRANCE LOCATIONS, TRUCK DOCKS OR WELLS AND PRECISE BUILDING DIMENSIONS.

CONTRACTOR SHALL REMOVE AND DISPOSE OF ALL DEBRIS, RUBBISH AND OTHER MATERIALS RESULTING FROM PREVIOUS AND CURRENT DEMOLITION PROCEDURES. DISPOSAL SHALL BE IN ACCORDANCE WITH ALL LOCAL, STATE AND/OR FEDERAL REGULATIONS GOVERNING SUCH OPERATIONS.

THE TOPOGRAPHIC AND BOUNDARY SURVEY, INCLUDING BUT NOT LIMITED TO PROPERTY LINES, LEGAL DESCRIPTIONS, EXISTING UTILITIES, SITE TOPOGRAPHY INCLUDING SPOT ELEVATIONS, EXISTING STRUCTURAL LOCATIONS AND OUTSTANDING PHYSICAL FEATURES HAS BEEN PROVIDED BY THE FOLLOWING COMPANY:

OZARK CIVIL ENGINEERING  
 RICK DAYTON  
 1008 NW J STREET  
 BENTONVILLE, AR  
 (V) 479-464-8850 (F) 479-464-9040

OZARK CIVIL ENGINEERING INC. AND ITS ASSOCIATES WILL NOT BE HELD RESPONSIBLE FOR THE ACCURACY OF THE SURVEY OR FOR DESIGN ERRORS OR OMISSIONS RESULTING FROM SURVEY INACCURACIES. IT IS THE RESPONSIBILITY OF THE CONTRACTOR TO FIELD VERIFY ALL EXISTING FEATURES AS SHOWN ON THE SURVEY AND NOTIFY THE SURVEYOR AND THE ENGINEER OF RECORD OF ANY INACCURACIES FOUND ON THE SURVEY PRIOR TO BEGINNING CONSTRUCTION.

THE GENERAL CONTRACTOR SHALL BE HELD SOLELY RESPONSIBLE FOR AND SHALL TAKE ALL PRECAUTIONS NECESSARY TO AVOID PROPERTY DAMAGE TO ADJACENT PROPERTIES DURING THE CONSTRUCTION PHASES OF THIS PROJECT.

ALL CONSTRUCTION IN THE STATE RIGHT-OF-WAY SHALL BE COORDINATED WITH THE HIGHWAY DEPARTMENT.

THE CONTRACTOR SHALL BE SOLELY AND COMPLETELY RESPONSIBLE FOR CONDITIONS OF THE JOB SITE, INCLUDING SAFETY OF ALL PERSONS AND PROPERTY DURING ALL PHASES OF CONSTRUCTION OF THIS SITE. THIS REQUIREMENT SHALL APPLY CONTINUOUSLY AND SHALL NOT BE LIMITED TO CONSTRUCTION WORKING HOURS.

WARRANTY / DISCLAIMER  
 THE DESIGNS REPRESENTED IN THESE PLANS ARE IN ACCORDANCE WITH ESTABLISHED PRACTICES OF CIVIL ENGINEERING FOR DESIGN FUNCTION AND USE INTENDED BY THE OWNER AT THIS TIME. HOWEVER, NEITHER THE ENGINEER NOR HIS PERSONNEL CAN OR DO WARRANT THESE DESIGNS OR PLANS AS CONSTRUCTED EXCEPT IN THE SPECIFIC CASES WHERE THE ENGINEER INSPECTS AND CONTROLS THE PHYSICAL CONSTRUCTION AT THE SITE.

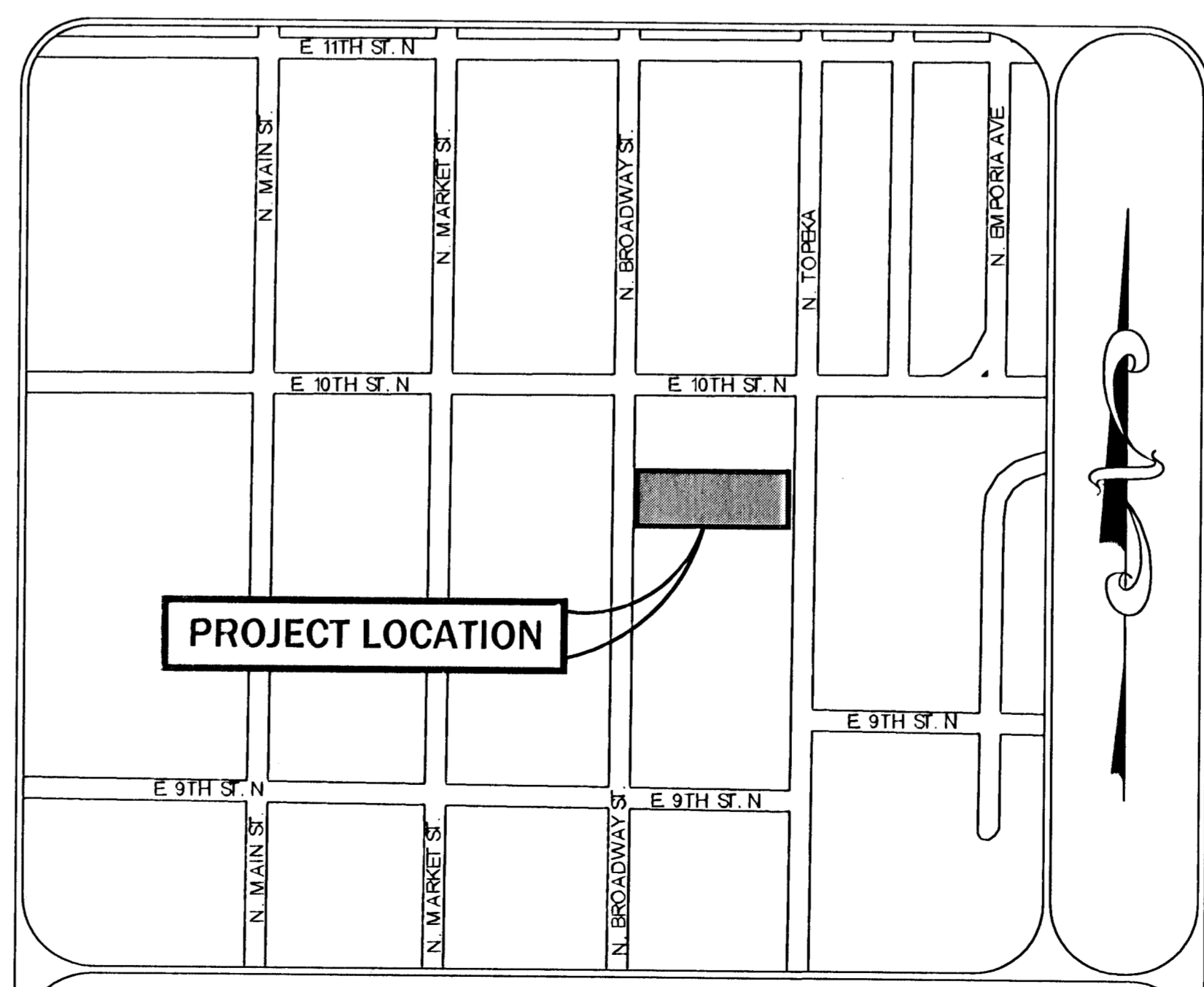
**As Built Plans:**  
 CONTRACTOR: Mark Todd  
 INSPECTOR: Larry Gann, K E Miller Engineering  
 .PDF by: LGG, 12/05/2011

### DRAWING INDEX:

	DATE	REV/BID/CO/ADD
PW-1 COVER SHEET	10/07/11	REV. 2
PW-2 WATER LINE PLAN AND PROFILE	10/07/11	REV. 2
PW-3 DETAIL SHEET	10/05/11	REV. 1

#### SITE UTILITY CONTACTS CITY OF WICHITA, KS

<b>WATER</b> CITY OF WICHITA GREG LOLLEY 455 N MAIN ST., 7TH FLOOR WICHITA, KS 67202 316-268-4555 (V) 316-268-4514 (F) grolley@wichita.gov	<b>SANITARY SEWER</b> CITY OF WICHITA VANESSA MCELLEMAN 455 N MAIN ST., 7TH FLOOR WICHITA, KS 67202 316-268-4341 (V) vmcellema@wichita.gov	<b>GAS</b> K3 GAS SERVICE CINDY LITTLEJOHN 1021 E 26TH NORTH WICHITA, KS 67219 316-831-5664 (V) dlittlejohn@kgas.com
<b>FIRE</b> CITY OF WICHITA RICK STUBBS 455 N MAIN ST., 7TH FLOOR WICHITA, KS 67202 316-268-4477 (V) 316-268-4463 (F) rstubbs@wichita.gov	<b>TELEPHONE</b> AT&T MARK OLSON 154 N BROADWAY WICHITA, KS 67202 316-268-2105 (V) mo6998@att.com	<b>SIGNAL</b> JOHN R. COX 456 N MAIN ST., 7TH FLOOR WICHITA, KS 67202 316-268-4479 (V) 316-268-6319 (F) jroox@wichita.gov
<b>ELECTRIC</b> WESTAR BECKY THOMPSON PO BOX 208 WICHITA, KS 67202 316-261-6320 (V) becky.thompson@westarenergy.com	<b>OWNER/DEVELOPER</b> MCDONALD'S CORP C/O HOWARD JOHNSON 10801 MASTIN BLVD STE 400 OVERLAND PARK, KS 66210 913-217-3800 (V)	



### VICINITY MAP

NOT TO SCALE

STREET ADDRESS	
1050 N. BROADWAY	
CITY	STATE
WICHITA	KS
COUNTY	REGIONAL DWG. NO
SEDGWICK	15-0009
COVER SHEET	