STORMWATER SEWER IMPROVEMENTS TO SERVE
LOT 1, PARCEL B
WESTVIEW 3rd ADDITION

Project Number

882 PPS 607861

CITY OF WICHITA, KANSAS

Michael E. Lindebak, P. E., City Engineer

GENERAL NOTES

1. Contractor will be required to provide notice to utility companies a minimum of twenty-four (24) hours prior to any excavation, as follows:

   Kansas One-Call 687-2470

   The Contractor must notify the following in case of an emergency.

Cablevision	262-4270
or	263-2061
K.P.L. Gas Service Company	383-8650
Kansas Gas & Electric Company	383-8600
Peoples Natural Gas	942-8350
or	263-8161
Southwestern Bell Telephone Company	1-571-2611
City of Wichita Water Department	268-4908
City of Wichita Sewer Department	268-4071

2. Exist. utilities and their locations, 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.
3. The Contractor to verify utility locations prior to construction of this project.
4. Utility service and installation shall be coordinated with the respective utility owners. Contacts are:

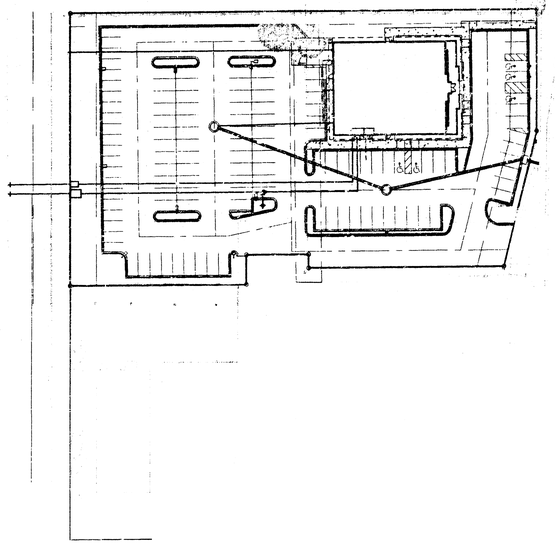
KG&E Gas	Shane Price	261-6867
K.G. & E.	Miles Capps	261-6434
Wichita Water	Paul Bryant	268-4555
	Joe Botinelly	268-4908
Southwestern Bell	Jim Tobin	268-2759

5. All areas disturbed by construction operations shall be seeded with rye grass at a rate of 300 lbs/acre immediately following construction in that area. Ground shall be prepared per City of Wichita specifications prior to seeding.
6. Traffic affected by the construction of this project shall be handled in accordance with the latest edition of the Manual on Uniform Traffic Control Devices.
7. All pipe shall be Reinforced Concrete Cl IV, Contech Ultra Flo or approved equivalent, unless otherwise noted.

APPROVED AS NOTED BY CITY ENGINEER OF WICHITA

STORM SEWERS VRH 2/3/99

Inspection and testing for this project are to be provided by a Licensed Consulting Engineering Firm under contract with the Owner/Developer. Said inspection is 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 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).



RIDGE ROAD

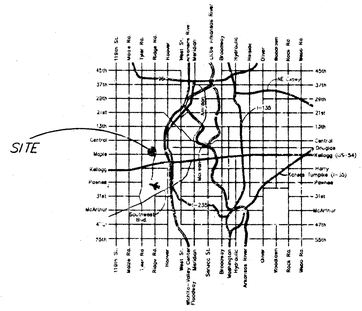
MAPLE

BENCHMARK:

CDW Bench Mark, SW Corner Intersection, 69' South and 97' West of Ctr. Line Both. 10.5' North of Face Sidewalk.

INDEX

1 Cover Sheet
2 Plan & Profile Sheets



LOCATION MAP

BOOKED 8-31-99 MCG D-432

AS-BUILT
Date: 3/8/99
Signed: MCG

MARK E. MILLER LICENSED PROFESSIONAL ENGINEER 11293 2/7/99 KANSAS

ALSTON P.A.
ENGINEERING SERVICES
254 S. Laura; Suite 210 Wichita, KS 67211
316/262-1281 fax: 316/262-6773

16 08 01 10

1361-292-3NE	DESIGN RR	DRAWN MY	FILE swppp1	DATE 12/16/98	SCALE 1"=20'	LOT 1, WESTVIEW 3RD ADDITION WICHITA, KS
	PROJECT NUMBER				AM NO 99009	STORM SEWER
						SHEET 2 OF 2
						REVISED 12/22/99

CONTROL POINTS:

① SE Corner Lot 1 Westview Third Addn
N=12037.97
E=1336.98

② Property Corner South Line of Lot 1
N=12021.19
E=1165.99

BENCHMARK:

COW Bench Mark, SW Corner Intersection, 69' South and 97' West of Ctr. Line Both. 10.3' North of Face Sidewalk.
Elev.= 142.07

Sto 2+67.05 SWS Line 1
1-4' Shallow Manhole w/ Grated Lid
Top= 142.00
15" FL (out)= 139.15
4" FL (in)= 139.80

142.76 L.F. 15" Pipe @ 0.53%

Sto 1+24.29 SWS Line 1
1-4' Shallow Manhole w/ Grated Lid
Top= 143.49
FL (in)= 138.61
FL (out)= 138.51

CAUTION Exist. SS

CAUTION Prop Water

20' Utility Easement

107.33 L.F. 15" Pipe @ 0.38%

Sto 0+16.98 SWS Line 1
1-Type 1 Curb Inlet
L= 6'-4" W= 4'-4"
Top= 143.10
FL (in)= 138.10
FL (out)= 138.00

Remove & Replace Exist. SW as Necessary

16.96 L.F. 15" Pipe @ 1.18%

Sto 0+00 SWS Line 1
Exist. Inlet
FL= 137.80

16.96 L.F. 15" Pipe

Ridge Road

Lot 1 Westview Third Addn

Exist. Grade

Prop. Grade

Exist. 8" SS

Prop. 4" WL

Prop. 2" WL

15" FL 139.15 +67.05
15" FL 139.09
15" FL 138.89
15" FL 138.71
15" FL 138.61
15" FL 138.51 +24.29
15" FL 138.42
15" FL 138.22
15" FL 138.10
15" FL 138.00 +16.96
15" FL 137.80

130
140
150

SCALE
20' 0 20' 40'
5' 0 5'

BOOKED 8/9/02