PRIVATE SANITARY SEWER & STORM WATER SEWER PLANS FOR

GREATER WICHITA YMCA SOUTH BRANCH INDOOR SPORTS COMPLEX

AN ADDITION TO THE CITY OF WICHITA
SEDGWICK COUNTY, KANSAS

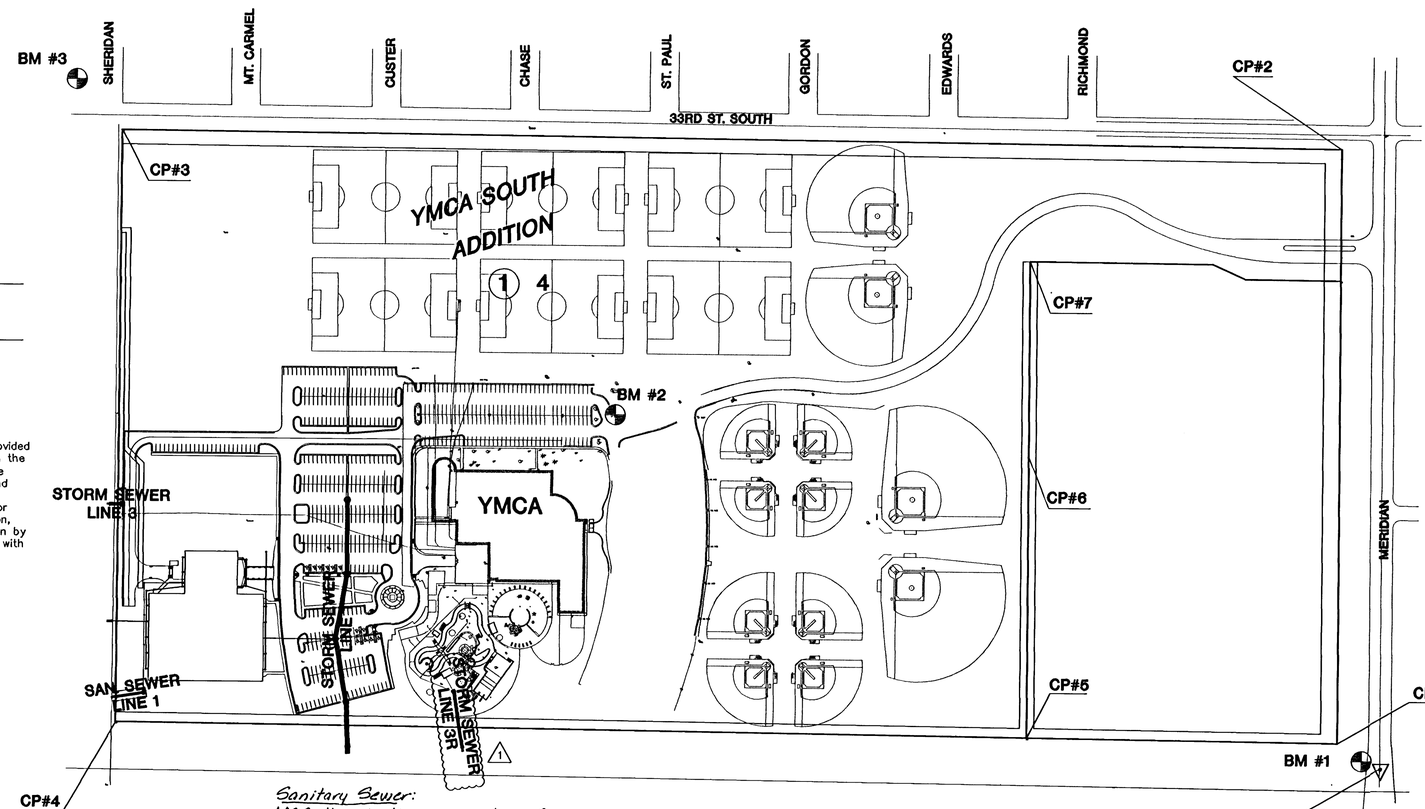
PRIVATE PROJECT NO. 1735PPS (607861)

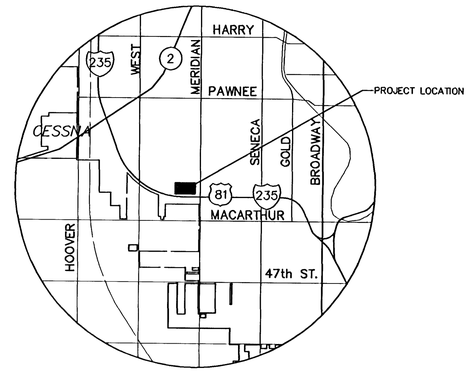
JAMES L. ARMOUR, P.E. - CITY ENGINEER

N

SCALE: 1"=150'

150 0 150 300





LOCATION MAP

APPROVED AS NOTED
BY CITY ENGINEER OF WICHITA,
BY WICHITA WATER & SEWER DEPARTMENT,
& BY WICHITA FIRE DEPARTMENT

Sanitary Sewer VRH 4/11/07
(Public Works)

Storm Water VRH 4/11/07
(Public Works)

NOTE TO CONTRACTORS

Public Property:

Inspection and testing for the sanitary sewer line 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 Professional Engineer licensed in the state of Kansas. No work shall be performed in dedicated easements or public rights-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).

CITY OF WICHITA
PRIVATE PROJECT
NO. 1735PPS (607861)

CONTROL POINTS		
CP1	N1050.35	E4910.01
CP2	N2291.19	E4910.02
CP3	N2311.01	E2360.15
CP4	N1074.41	E2355.00
CP5	N1056.48	E4260.03
CP6	N1506.48	E4260.01
CP7	N2051.27	E4260.01

Sanitary Sewer:
McCullough Excavation, Inc. - Contractor
Gann, KE Miller - Inspector
Released 6/6/07
As-Built
.pdf by JDL 6/25/07

SE COR., NE 1/4
SEC 12, T28S, R1W

INDEX TO DRAWINGS

SHEET NO.	DESCRIPTION
1	TITLE SHEET
2	SANITARY SEWER PLAN & PROFILE
3	SANITARY SEWER DETAILS
4–7	STORM SEWER PLAN & PROFILES
8–10	STORM SEWER DETAILS
11–14	BMP'S
15	PLAT

AS-BUILT
6/19/07
Date K.E. Miller

BENCHMARKS

1. BM#1 = DATUM BENCHMARK
"□" BRASS DISC @ W HUBGUARD RCBC, NORTH OF I-235 ON MERIDIAN
ELEV. = 100.15 (1287.55 USGS)
2. BM#2 – "□" CUT WEST OF BASE LIGHT POLE E. OF CURB NE TO PARKING LOT
ELEV. = 100.19 (1287.59 USGS)
3. BM#3 – "□" CUT NE COR. RCB @ 33RD ST. SOUTH & SHERIDAN
ELEV. = 99.31 (1286.71 USGS)

1 4/3/07 – ADDED STORM SEWER LINE 3R

MARK ALAN BUCKINGHAM LICENSED 16473 4-11-07 KANSAS PROFESSIONAL ENGINEER

J:\Civil\06587\dwg\SWS\06587_dt.DWG

MKEC ENGINEERING CONSULTANTS
411 N. WEBB ROAD
WICHITA, KS. 67206
316 - 684 - 9600

GREATER WICHITA YMCA SOUTH BRANCH INDOOR SPORTS COMPLEX
PROJECT NAME

TITLE SHEET
SHEET TITLE

MKEC	MKEC	MAB
DESIGN BY:	DRAWN BY:	CHECKED BY:
JANUARY 2007	05103	1 / 16
DATE	JOB NO.	SHEET/OF