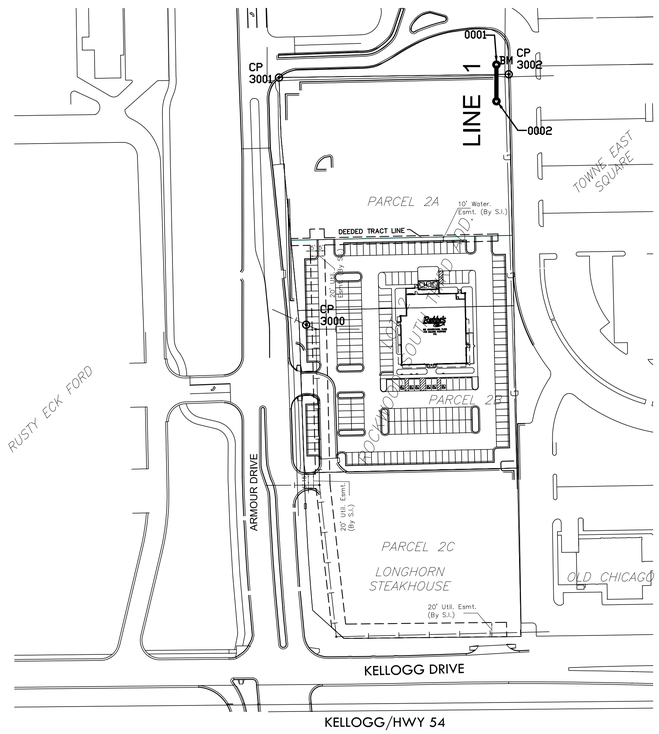

NORTH

0 50 100 200

1"=100' or 1:1200

CONTROL POINTS

PNT. NO.	NORTH	EAST	ELEV.	DESCRTPTION
3000	1684316.040	1674262.205	1343.399	Chiseled "X"
3001	1684661.628	1674224.231	1343.000	Chiseled "X"
3002	1684666.086	1674545.263	1347.95	Chiseled "X"

STORM WATER SEWER POINTS

PNT. NO.	NORTHING	EASTING	DESCRTPTION
0001	1684679.5919	1674528.0932	PROP. SWS MH
0002	1684628.4714	1674528.0932	PROP. SWS MH

BENCH MARK

BM - CHISELED "+" CUT ON CURB AT A POINT ON THE NORTH LINE 88.95 FEET WEST OF THE NORTHEAST CORNER OF LOT 2, ROCKWOOD SOUTH THIRD ADDITION, WICHITA, SEDGWICK COUNTY, KANSAS (POINT 3002 LISTED ABOVE)
ELEV.=1347.95 (NAVD 88)

DATUM

1) The Project Horizontal Datum is based on the NAD83, Kansas State Plane Coordinate System, South Zone, (US Survey Feet Definition), with a Combined Adjustment Factor (CAF) of 1.000120014.
All coordinate and dimensions shown on these plans are modified to Ground values.

The following equations can be used for conversion:
Ground Coordinates to State Plane Coordinates = Ground x 1/CAF
State Plane Coordinates to Ground Coordinates = State Plane x CAF

2) The Vertical Datum used is NAVD88.

MKEC
Wichita, KS • 316.684.9600

STORM WATER SEWER PLANS FOR
ROCKWOOD PLAZA

©2015
MKEC Engineering
All Rights Reserved
www.mkec.com
These drawings and their contents, including, but not limited to, all concepts, designs, & ideas are the exclusive property of MKEC Engineering (MKEC), and may not be used or reproduced in any way without the express consent of MKEC.

SWS BUBBLE MAP

PROJECT NO.	1101010067
DATE	JUNE 2015
SCALE	AS NOTED

DESIGNED	DRAWN	CHECKED
JTC	DM	JTC

NO.	REVISION	DATE
1	ISSUED FOR BID	07/07/15
0	ISSUED FOR REVIEW	05/26/15

SHEET NO.

4 OF 4

PLOTTED: Tuesday, July 14, 2015 @ 11:06AM

J:\PROJECTS\2011\101010067_ROCKWOOD PLAZA\5-CIVIL\CAD\SWS\11067_BUBBLE MAP-SWS.DWG