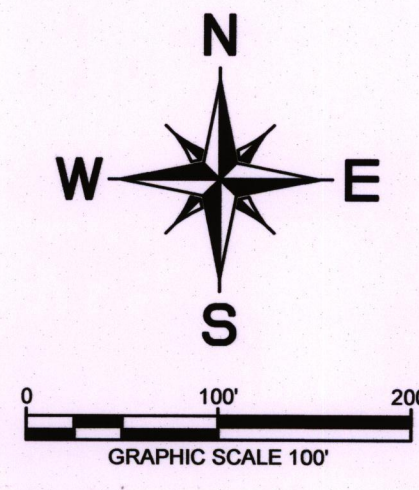


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EXISTING CONDITION FLOW SUMMARY								
NAME	AREA (AC)	Tc (MIN)	CN	Q2 (CFS)	Q5 (CFS)	Q10 (CFS)	Q25 (CFS)	Q100 (CFS)
DA-A	14.86	24.6	72.3	16	26	35	45	65
DA-B	9.81	23.9	71.0	11	17	22	29	43
DA-C	6.63	13.8	71.0	9	14	19	25	37
DA-D	6.80	18.8	77.1	10	16	21	26	37
OUTFALL A	-	-	-	16	26	34	45	65
OUTFALL B	-	-	-	10	17	22	29	43
OUTFALL C	-	-	-	9	14	19	25	37
OUTFALL D	-	-	-	10	16	21	26	37

LEGEND	
	EXISTING DRAINAGE AREA BOUNDARY
	EXISTING CONTOURS
	PROPERTY BOUNDARY
	EXISTING STORM SEWER

NOTES
1. TOPOGRAPHIC INFORMATION SHOWN ON VERTICAL DATUM NAVD 88
2. TOPOGRAPHIC INFORMATION OBTAINED FROM BAUGHMAN COMPANY, P.A., DATED JULY 2012
3. STORM SEWER INFORMATION OBTAINED FROM CITY OF WICHITA

Kimley-Horn and Associates, Inc.

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Kimley-Horn and Associates, Inc.
Name: KEVIN S. GOSSETT
P.E. No. 38807 Exp. 03/30/2013

DATE: 03/16/2012	DATE: 10/16/2012
SCALE: AS SHOWN	DESIGNED BY: BWP
DRAWN BY: AWS	CHECKED BY: BWP

EXISTING CONDITION
DRAINAGE AREA MAP

STORE # 6275
LCR-136-TL
S.H. 190
WICHITA, KANSAS



SHEET NUMBER
1

NO. DATE BY

REVISIONS