NOTE:
THERE IS POTENTIAL EVIDENCE OF AN EXISTING SHEET PILE WALL BURIED IN THIS VICINITY. THE EXACT LOCATION IS UNKNOWN. THE CONTRACTOR SHALL LOCATE THIS WALL IN CONJUNCTION WITH CLEARING THE NEW SHEET PILE DRIVING PATH. SHOULD THERE BE A CONFLICT WITH THE ALIGNMENT OF THE PROPOSED WALL, THE CONTRACTOR IS TO NOTIFY THE CITY'S REPRESENATIVE TO COORDINATE AN ADJUSTMENT TO THE ALIGNMENT OF THE PROPOSED WALL.

N=1645685.9803
E=1640993.7856

SHEET PILE WEIR LOCATION
SEE SECTIONS AND DETAILS
ON SHEET S2.03

N=1645451.2493
E=1640943.7719

EXCAVATE POOL FOR SIPHONING. BOTTOM OF POOL TO BE 50'x20' AT ELEV. 1250.0 AND HAVE MAX. 3:1 SIDE SLOPES.

SIPHON PIPE

UPSTREAM COFFERDAM
(SANDBAG/EARTHEN CLOSURE)
TOP ELEV. 1267.0 EST. HT.=13'

SILT FENCE TYP.

LEVEE CONTROL STRUCTURE V FOR REPAIR PLANS AND DETAILS, REFER TO SHEETS S1.01 THROUGH S2.02.

DOWNSTREAM COFFERDAM
(SANDBAG/EARTHEN CLOSURE)
TOP ELEV. 1262.0 EST. HT.=6'

LEVEE D
320+00D
310+00B
300+00D
290+00D
280+00D

LEVEE C
320+00C
310+00C
300+00C
290+00C
280+00C

W 63rd ST S

S MERIDIAN ST

HICKORY
HANNAH LN
ASPEN
ALEXANDER DR
W WILLOW LN
ANITA DR
MIMOSA DR

200' 100' 0 200'
GRAPHIC SCALE

N

MARK	DESCRIPTION	DATE	APPR.

amec
AMEC Environment & Infrastructure, Inc.
1129 SW Wanamaker
Topeka, Kansas 66604
Phone: (785) 272-4630
Fax: (785) 272-4676

CITY OF WICHITA

Diversion Structure Rehabilitation
Improvements For the
WICHITA-VALLEY CENTER LOCAL FLOOD PROTECTION PROJECT
WICHITA, KANSAS

PREPARED FOR
THE CITY OF WICHITA, KANSAS
455 N. Main
Wichita, KS 67202

DON W. DOTSON
LICENSED
19964
KANSAS
PROFESSIONAL ENGINEER
1/31/12

DESIGNED BY: DON DOTSON, P.E.		DATE: 2012/JAN/16
DWN BY: Staff	CKD BY: CJR	APP BY: LJS
FILE NAME: 08_SITE PLAN LEVEE C COWSKIN.dgn		
AMEC PROJ. NO. 5-6150-0001		

SITE PLAN LEVEE C
COWSKIN

C-2.04
SHEET 8 OF 17