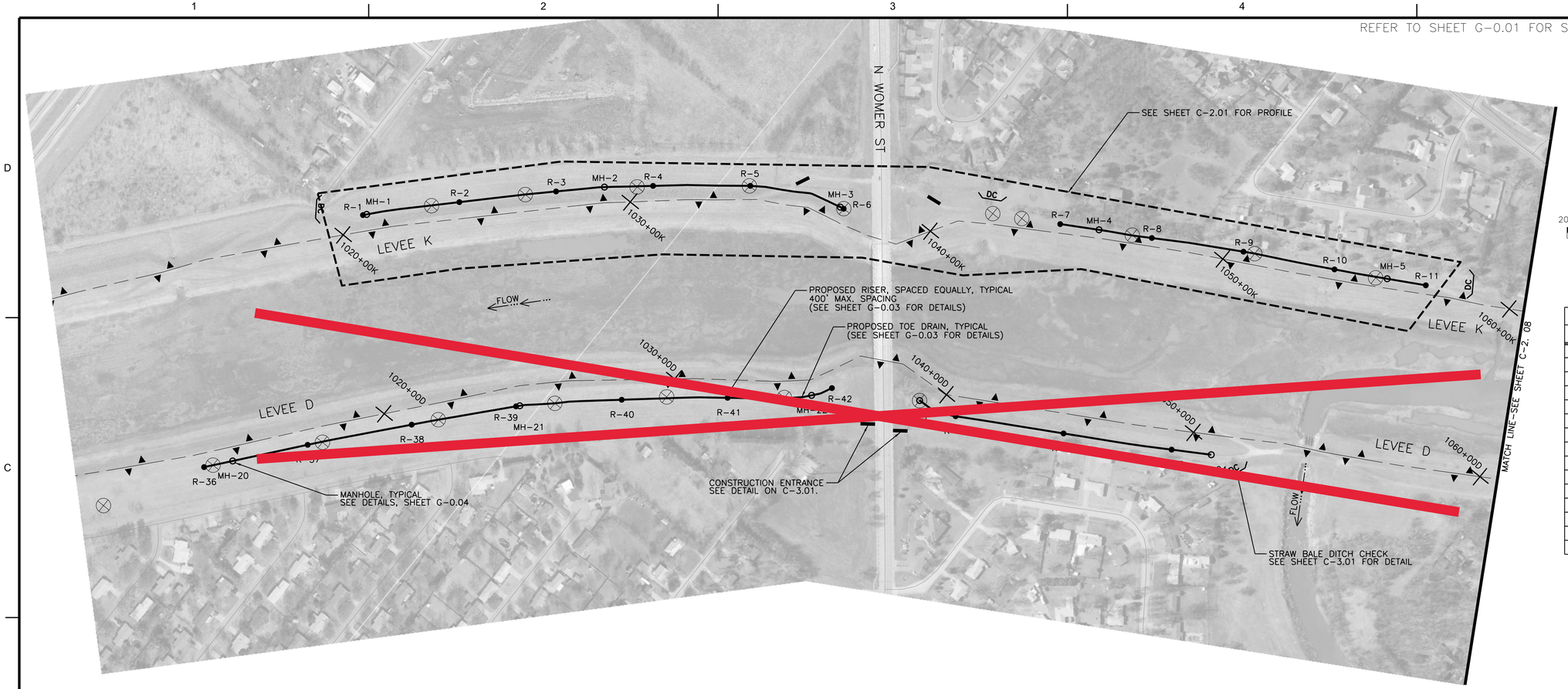
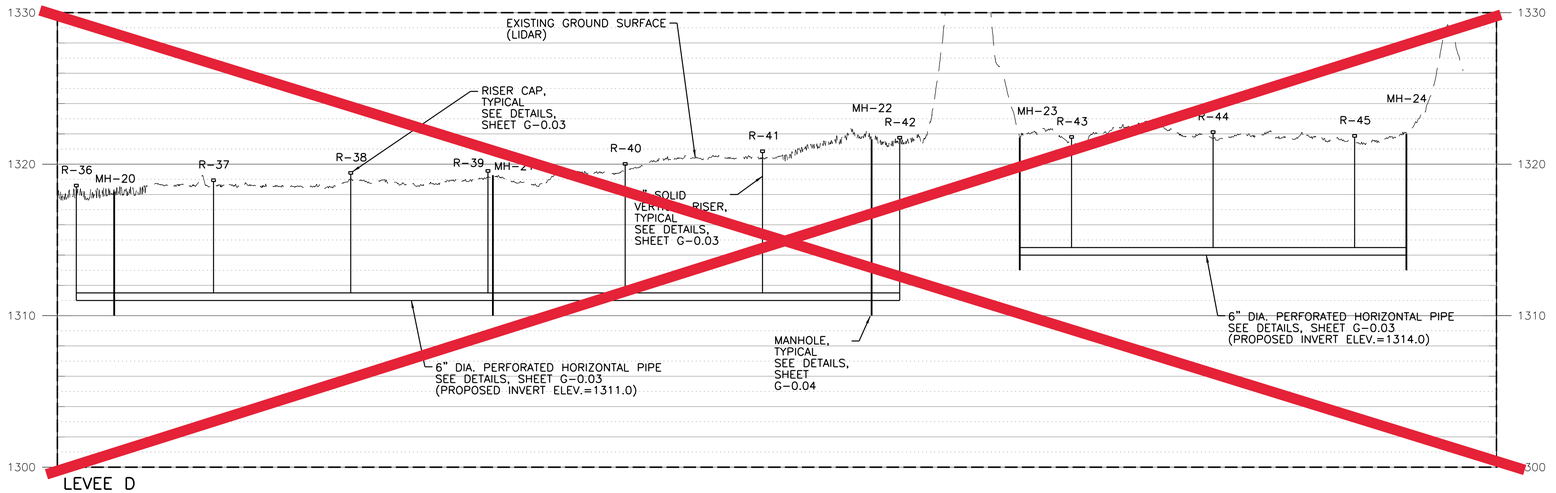
REFER TO SHEET G-0.01 FOR STANDARD DRAWING LEGEND





PROFILE SCALE (40:1 EXAGGERATION):
HORIZONTAL: 1"=200'
VERTICAL: 1"=5'

200' 100' 0 200'
GRAPHIC SCALE

RISER/MANHOLE COORDINATES		
POINT NAME	NORTHING	EASTING
MH-20	1706006	1638909
MH-21	1706770	1639554
MH-22	1707426	1640307
MH-23	1707645	1640605
MH-24	1708129	1641497
R-36	1705928	1638846
R-37	1706210	1639074
R-38	1706488	1639307
R-39	1706761	1639545
R-40	1707006	1639812
R-41	1707239	1640089
R-42	1707489	1640345
R-43	1707681	1640735
R-44	1707867	1641058
R-45	1708057	1641380

RISER/MANHOLE COORDINATES AND TOE-DRAIN PIPE INVERT ELEVATIONS ARE BASED LIDAR TOPOGRAPHIC DATA AND MAY REQUIRE MINOR HORIZONTAL AND VERTICAL ADJUSTMENTS TO BE MADE IN THE FIELD. ANY FIELD CHANGES TO THE TOE-DRAIN ALIGNMENT OR PIPE INVERTS SHALL BE APPROVED BY THE CITY OF WICHITA'S STORMWATER ENGINEER.

MARK	DESCRIPTION	DATE	APPR.

amec
AMEC Earth & Environmental, Inc.
1129 SW Wanamaker
Topeka, Kansas 66604
Phone: (785) 272-4830
Fax: (785) 272-4878

CITY OF WICHITA

UPPER LEVEE "D", LEVEES "K", "L", "M", "N" AND "P" TOE DRAIN INSTALLATION
WICHITA-VALLEY CENTER LOCAL FLOOD PROTECTION PROJECT
WICHITA, KANSAS

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

LAWRENCE J. SAMPLE
LICENSED
15855
8/13/12
KANSAS
PROFESSIONAL ENGINEER

DESIGNED BY:		DATE:
Larry Sample, PE		08-13-2012
DWN BY: RES	CKD BY: LBK	APP BY: L. SAMPLE
FILE NAME: 13_C-2.07.dgn		
AMEC PROJ. NO. 5-6150-0001		

LEVEE TOE DRAIN PLAN AND PROFILE

C-2.07

SHEET 13 OF 21