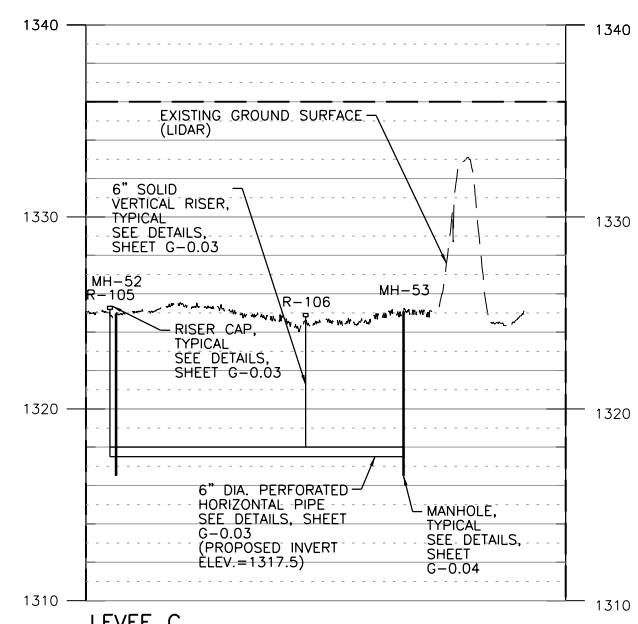


RISER/MANHOLE COORDINATES		
POINT NAME	NORTHING	EASTING
MH-52	1711688	1635064
MH-53	1711164	1635355
R-105	1711700	1635061
R-106	1711344	1635258

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.



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

DATE	APPR
DESCRIPTION	MARK

**amec**  
 AMEC Earth & Environmental, Inc.  
 1129 SW Wansmaker  
 Topeka, Kansas 66604  
 Phone: (785) 272-6830  
 Fax: (785) 272-6878



UPPER LEVEE 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



DESIGNED BY: Larry Sample, PE	DATE: 08-13-2012
DWN BY: RES	CKD BY: LBK
APP BY: L. SAMPLE	
FILE NAME: 17_G-2.11.dgn	
AMEC PROJ. NO. 5-6150-0001	

LEVEE TOE DRAIN PLAN  
 AND PROFILE  
**C-2.11**  
 SHEET 17 OF 24