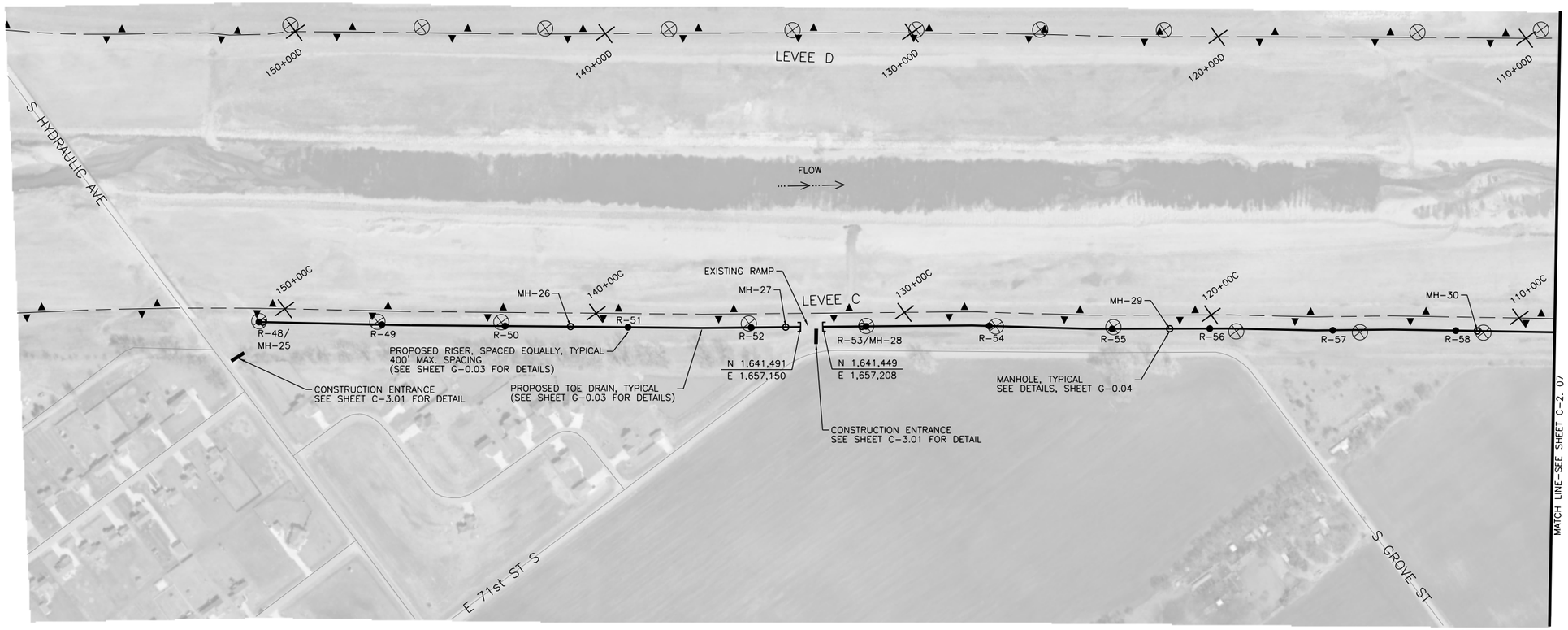
RISER/MANHOLE COORDINATES AND TOE-DRAIN PIPE INVERT ELEVATIONS ARE BASED LIDAR TOPOGRAPHIC DATA AND MAY REQUIRE MINOR HORIZONTAL AND VERTICAL ADJUSTMENTS TO BE MADE IN THE FIELD. ANY FIELD CHANGES TO THE TOE-DRAIN ALIGNMENT OR PIPE INVERTS SHALL BE APPROVED BY THE CITY OF WICHITA'S STORMWATER ENGINEER.

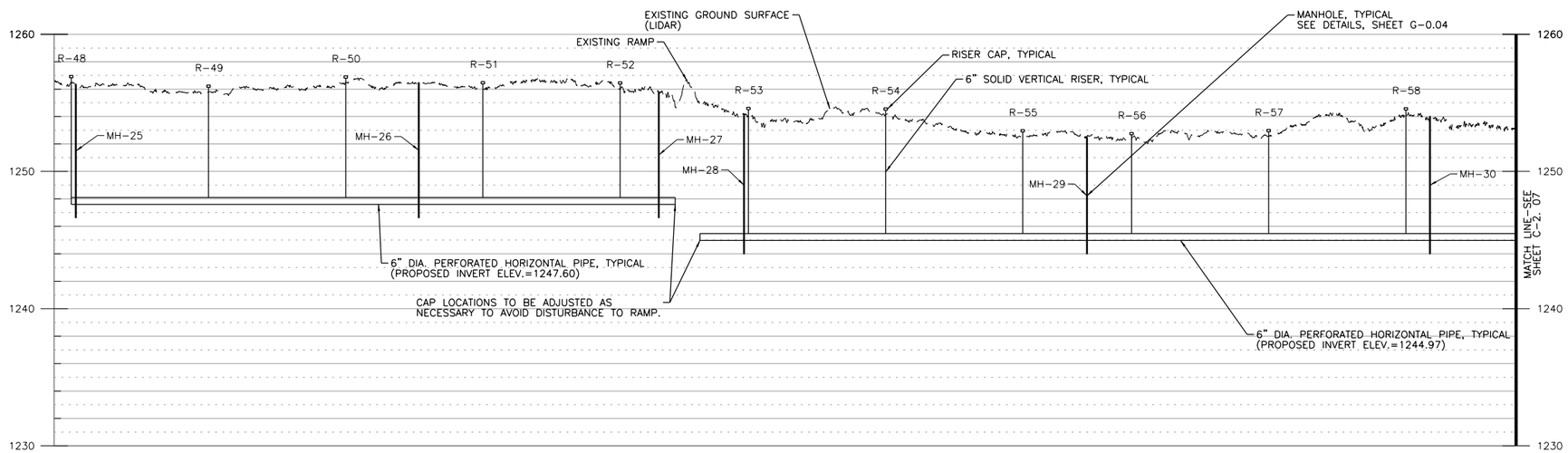
RISER/MANHOLE COORDINATES		
POINT NAME	NORTHING	EASTING
MH-25	1642531	1655745
MH-26	1641931	1656545
MH-27	1641519	1657111
MH-28	1641375	1657313
MH-29	1640781	1658117
MH-30	1640187	1658922
R-48	1642539	1655735
R-49	1642297	1656053
R-50	1642058	1656374

RISER/MANHOLE COORDINATES		
POINT NAME	NORTHING	EASTING
R-51	1641820	1656696
R-52	1641584	1657019
R-53	1641367	1657323
R-54	1641133	1657648
R-55	1640890	1657966
R-56	1640705	1658223
R-57	1640465	1658543
R-58	1640229	1658866

REFER TO SHEET G-0.01 FOR STANDARD DRAWING LEGEND

200' 100' 0 200'
GRAPHIC SCALE





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

APPR.	DATE	DESCRIPTION	MARK

amec
AMEC Earth & Environmental, Inc.
1129 SW Wanamaker
Topeka, Kansas 66604
Phone: (785) 272-4600
Fax: (785) 272-4678

CITY OF WICHITA

LOWER LEVEE "C" TOE DRAIN REPLACEMENT
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 PROFESSIONAL ENGINEER KANSAS 8/13/12

DESIGNED BY:		DATE:
Larry Sample, PE		08-13-2012
DWN BY: RES	CKD BY: LBK	APP BY: L. SAMPLE
FILE NAME: 12_C-2.06.dgn		

AMEC PROJ. NO. 5-6150-0001

LEVEE TOE DRAIN PLAN AND PROFILE

C-2.06

SHEET 12 OF 19