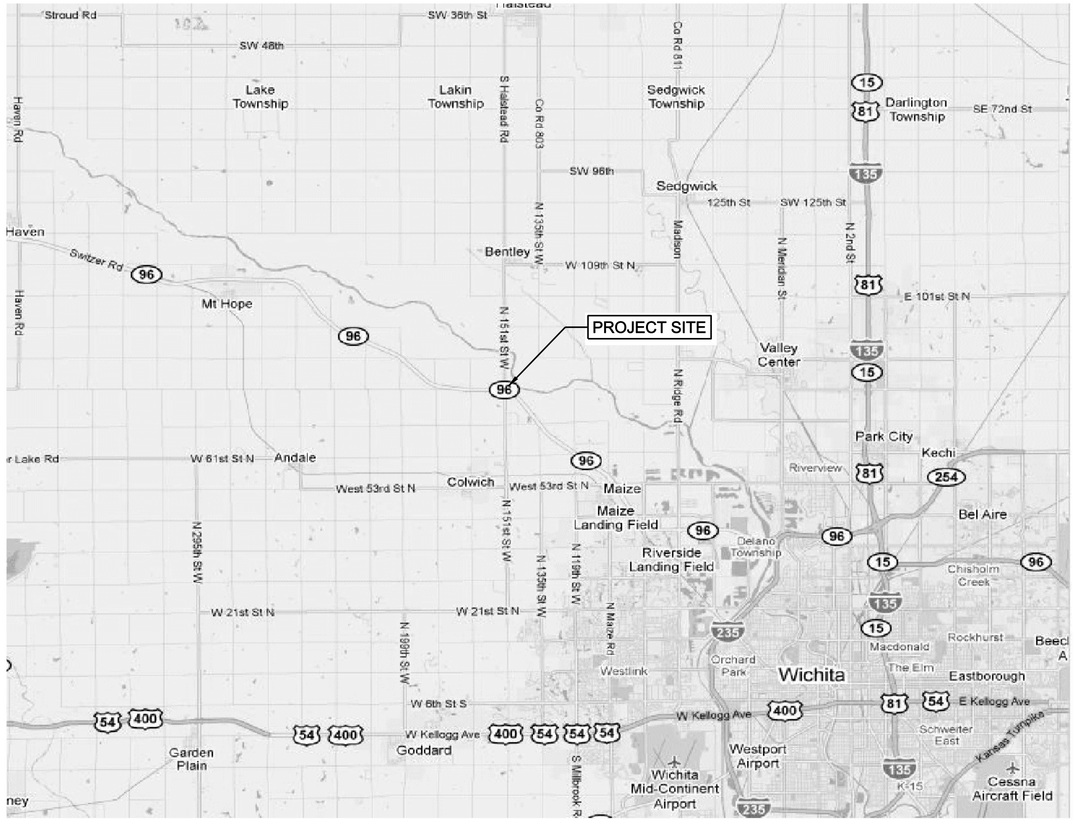

VICINITY MAP
NOT TO SCALE

DRAWING INDEX

C–001	COVER SHEET
C–002	VICINITY MAP, DRAWING INDEX AND QUANTITIES
C–003	GENERAL NOTES
C–101	PROPERTY INFORMATION
C–200	PROJECT LAYOUT PLAN
C–201	SITE PLAN AND PROFILE
C–202	SITE PLAN AND PROFILE
C–203	SITE PLAN AND PROFILE
C–204	DRAINAGE STRUCTURE PLAN AND PROFILE
C–205	TYPICAL SECTIONS AND DETAILS
C–206	DETAILS
C–207	TREE REMOVAL DETAILS
C–208	POINT REPAIR AND TOE DRAIN DETAILS
C–301	CROSS SECTIONS
C–302	CROSS SECTIONS
C–303	CROSS SECTIONS
C–304	CROSS SECTIONS
C–305	CROSS SECTIONS
C–401	EROSION CONTROL PLAN
C–402	EROSION CONTROL PLAN
C–403	EROSION CONTROL PLAN
C–404	EROSION CONTROL DETAILS
C–501	TRAFFIC CONTROL DETAILS AND NOTES
C–502	TRAFFIC CONTROL DETAILS AND NOTES
C–503	TRAFFIC CONTROL DETAILS AND NOTES
C–504	TRAFFIC CONTROL DETAILS AND NOTES

BID QUANTITIES

BID ITEM (LUMP SUM BASIS)	QTY	UNIT
Site Clearing & Restoration	1	Lump Sum
Excavation, Common[1]	448	C.Y.
Borrow Excavation, (Contractor Furnished)	8227	C.Y.
Compacted fill (95% density per ASTM D698)	8676	C.Y.
Levee Surfacing (9" Recycled Asphalt Pavement)[2]	6021	S.Y.
SWS Pipe RCP 24"[3]	130	L.F.
Flap Gate, 24"[4]	1	EA.
Tree Removal[5]	1	L.S.
Rip-Rap, Light Stone[6]	32	S.Y.
Project Seeding[7]	5	AC
Traffic Control[8]	1	EA.
Toe Drain Modifications	1	L.S.
BID ITEMS (MEASURED QUANTITY BASIS)	**QTY**	**UNIT**
Fence (KDOT Access Control Fence)	809	L.F.
Fence (Flood Control, Woven Wire Type B)	603	L.F.
Fence Removal	738	L.F.
Erosion Control Blanket	8700	S.Y.
Erosion Control BMP (Silt Barrier)	5117	L.F.
Erosion Control BMP (Ditch Check Protection)	2	EA.
Erosion Control BMP (Stabilized Entrance)	1	EA.
ALTERNATIVE BID ITEMS (MEASURED QUANTITY BASIS)	**QTY**	**UNIT**
1. Additional Fence Removal	1640	L.F.
2. Additional Fence Installation	1053	L.F.

1. Includes excavation of drainage swale and drainage outlet structure.
2. Includes all surfacing preparation, such as grading and compacted earthfill as well as RAP surfacing and final grading.
3. Includes all costs associated with inlet and outlet headwall installation and light–stone rip–rap outlet protection
4. Neenah R–5050 Type SF Flap Gate for 24" RCP (or equivalent)
5. Includes removal and/or trimming, debris and tree disposal, embankment repair, grading and revegetation of the removal area.
6. Includes 6" thick filter course as subsidiary to this item.
7. Includes seedbed preparation, fertilizer, mulch, and cost associated with grass establishment.
8. Includes providing continual access from 151st Street to residence at 14601 W 77th Street North

MARK	DESCRIPTION	DATE	APPR.

amec
AMEC Earth & Environmental, Inc.
1129 SW Wanamaker
Topeka, Kansas 66604
Phone: (785) 272-4630
Fax: (785) 272-4678

CITY OF WICHITA

Levee "C" Freeboard Remediation (Station 1560+00 to K-96) 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

LAWRENCE J. SAMPLE
LICENSED
5855
15855
2/2/2011
KANSAS
PROFESSIONAL ENGINEER

DESIGNED BY:		DATE:
Larry J. Sample, P.E.		2011/Feb./02
DWN BY: Staff	CKD BY: RLW	APP BY: LJS

FILE NAME: 02_VIC MAP, DRAWING INDEX AND QUANTITIES.dgn

AMEC PROJ. NO. 5-6150-0001

VICINITY MAP, DRAWING INDEX AND QUANTITIES

C-002

SHEET 2 OF 26

02_VIC MAP, DRAWING INDEX AND QUANTITIES.dgn 2/23/2011 12:12:15 PM