

CONSTRUCTION PLANS FOR

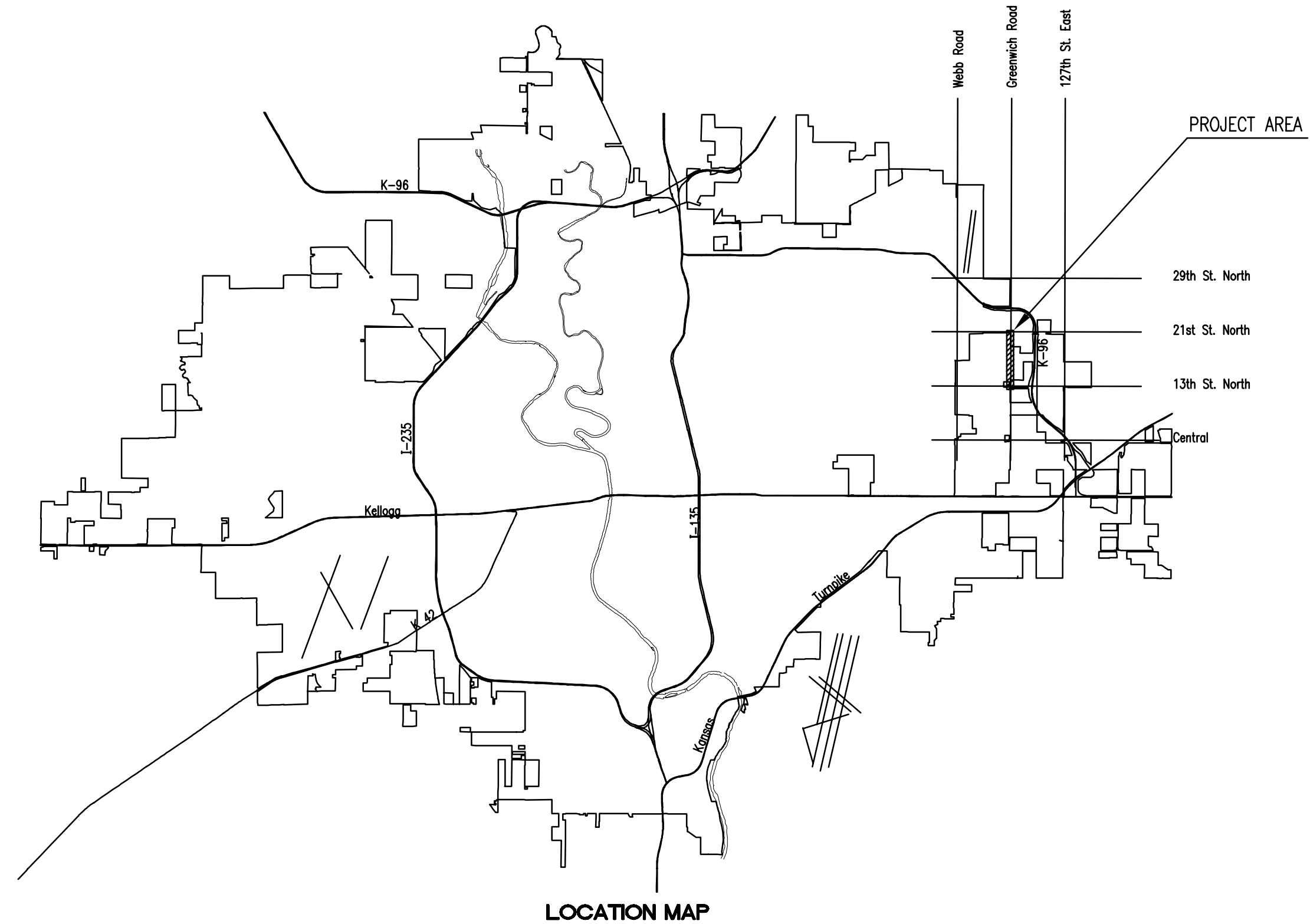
GREENWICH ROAD WATER SUPPLY LINE

(13TH STREET NORTH TO 21ST STREET NORTH)

OCA NO. 735279
 CITY OF WICHITA PROJECT NO. 448-90066
CITY OF WICHITA, KANSAS
 JAMES L. ARMOUR, P.E. - CITY ENGINEER

PART B- WATER SUPPLY LINE (NON-PARTICIPATING)		
WATER SUPPLY ITEMS	QUANTITY	UNIT
WL Pipe 16"	5084	L.F.
WL Pipe 16" DICL	86	L.F.
WL Pipe 8"	625	L.F.
WL Pipe 8" DICL SJ	15	L.F.
Valve Assembly 16"	3	each
Valve Assembly 08"	4	each
Valve Assembly 08" Anchored	2	each
Blowoff Assembly 2"	3	each
Fire Hydrant Assembly	9	each
Casing Open Cut (for 16" WL), Steel (Polyethylene Encased)	64	L.F.
Flowable Fill	798	L.F.
Asphalt Pvmnt. Removed and Replaced w/temp Asphalt	148	L.F.
Asphalt Drive Removed and Replaced w/temp Asphalt	70	L.F.
Gravel Surfacing Removed and Replaced	118	L.F.
Sediment Barrier	1436	L.F.
Erosion Control	1	Lump Sum
Site Clearing	1	Lump Sum
Site Restoration	1	Lump Sum
16" x 8" Tapping Sleeve *	1	each
8" Tapping Valve *	1	each
6" Valve Box *	1	each

* ITEMS TO BE FURNISHED AND SET BY CITY OF WICHITA WATER DEPARTMENT.



INDEX OF SHEETS

SHEET NO. B1	TITLE SHEET
SHEET NO. B2	KEY MAP AND GENERAL NOTES
SHEET NO. B3	HORIZONTAL AND VERTICAL CONTROL
SHEET NO. B4	STANDARD DETAILS
SHEET NO. B5-B11	PLAN/PROFILE
SHEET NO. B12-B13	PLAT
SHEET NO. B14-B16	SOIL EROSION BMP DETAILS

CONSTRUCTION/SEQUENCE SCHEDULE

CONTRACTOR SHALL COORDINATE ALL WORK EFFORTS WITH THE PAVING CONTRACTOR FOR GREENWICH ROAD RECONSTRUCTION PROJECT (C.O.W. PROJECT NUMBER NO. 472-84274). CONTRACTOR SHALL CONSTRUCT, TEST, AND DISINFECT WATERLINE NO. 1 FROM STA. 39+53.52 TO STA. 99+18.28 AND ALL OF WATERLINES NO. 3, NO. 4, AND NO. 5. THESE WATERLINES SHALL BE ACCEPTED BY THE CITY OF WICHITA PRIOR TO PROCEEDING WITH WORK ON THE REMAINDER OF WATERLINE PROJECT.

OCTOBER 2005

PLANS PREPARED BY
PROFESSIONAL ENGINEERING CONSULTANTS, P.A.
 ENGINEERS
 WICHITA, KANSAS