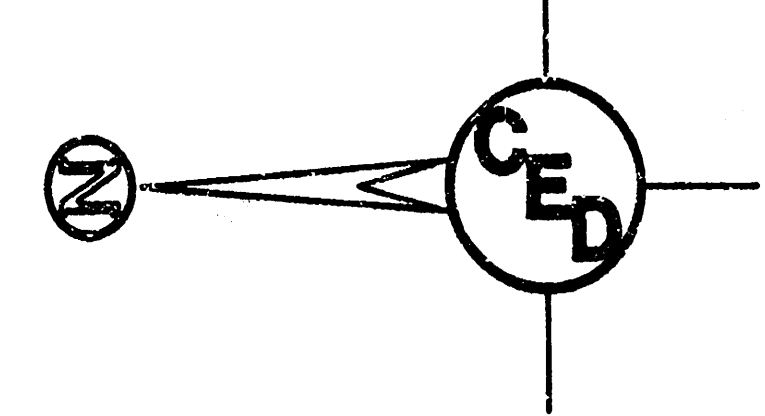


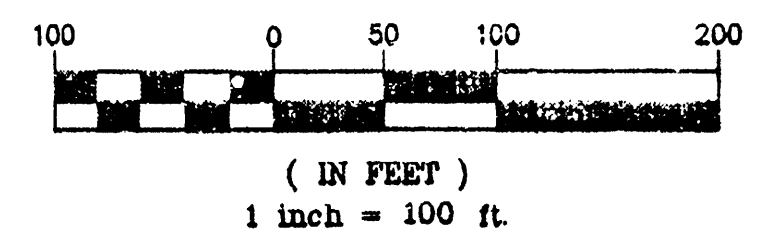
DRAINAGE PLAN FOR

HIS HELPING HANDS

AN ADDITION TO WICHITA, SEDGWICK COUNTY, KANSAS
IN THE NE 1/4 OF SECTION 33, T26S, R1E OF THE 6TH P.M.

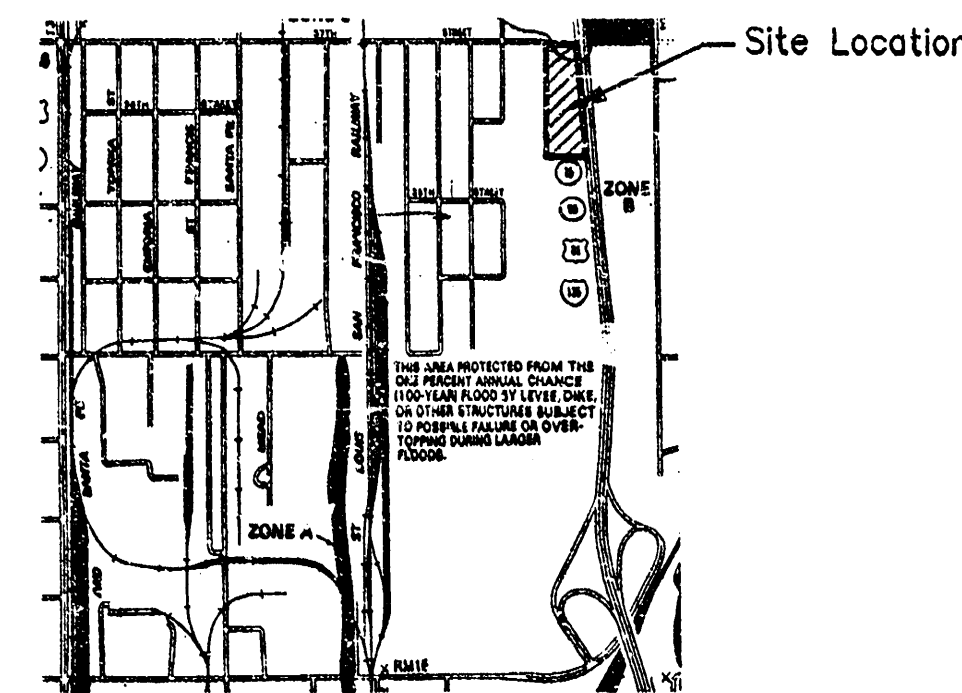


GRAPHIC SCALE



FLOOD ZONE MAP

Sec. 33, T26S, R1E



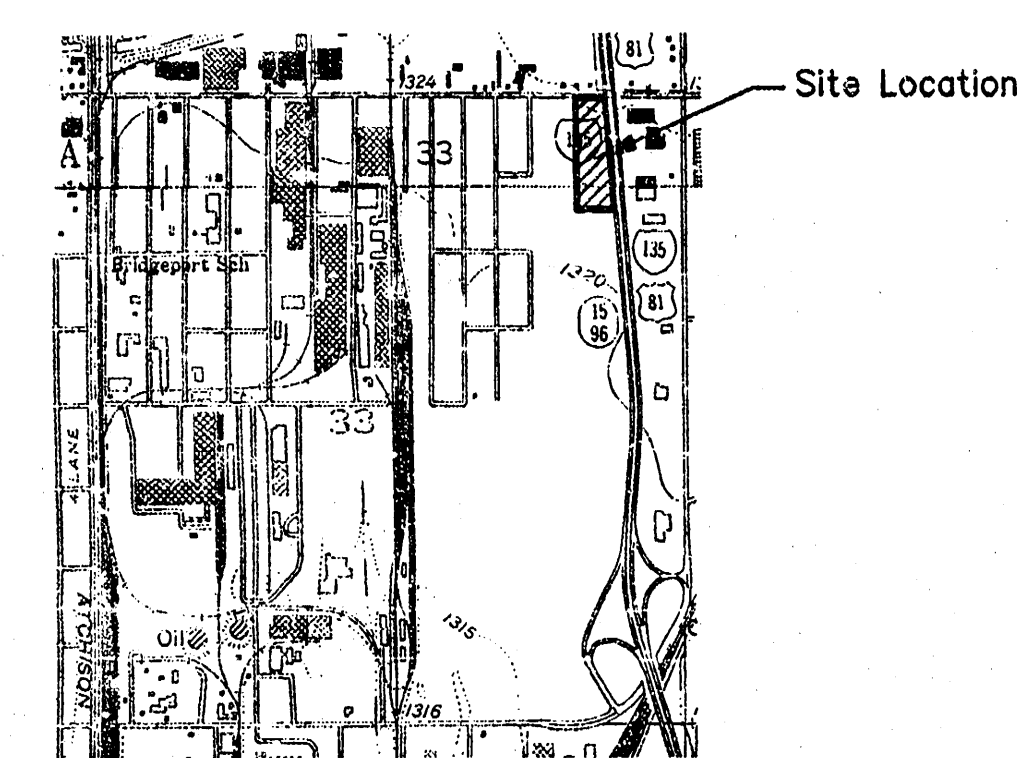
SCALE: 1" = 2,000'

FLOOD ZONE

Subject property is in Zone B, as shown of Federal Emergency Management Agency (FEMA) Flood Insurance Rate Map (FIRM) for Wichita, Kansas, Community Panel Number 200328 0010 B, effective May 15, 1986.

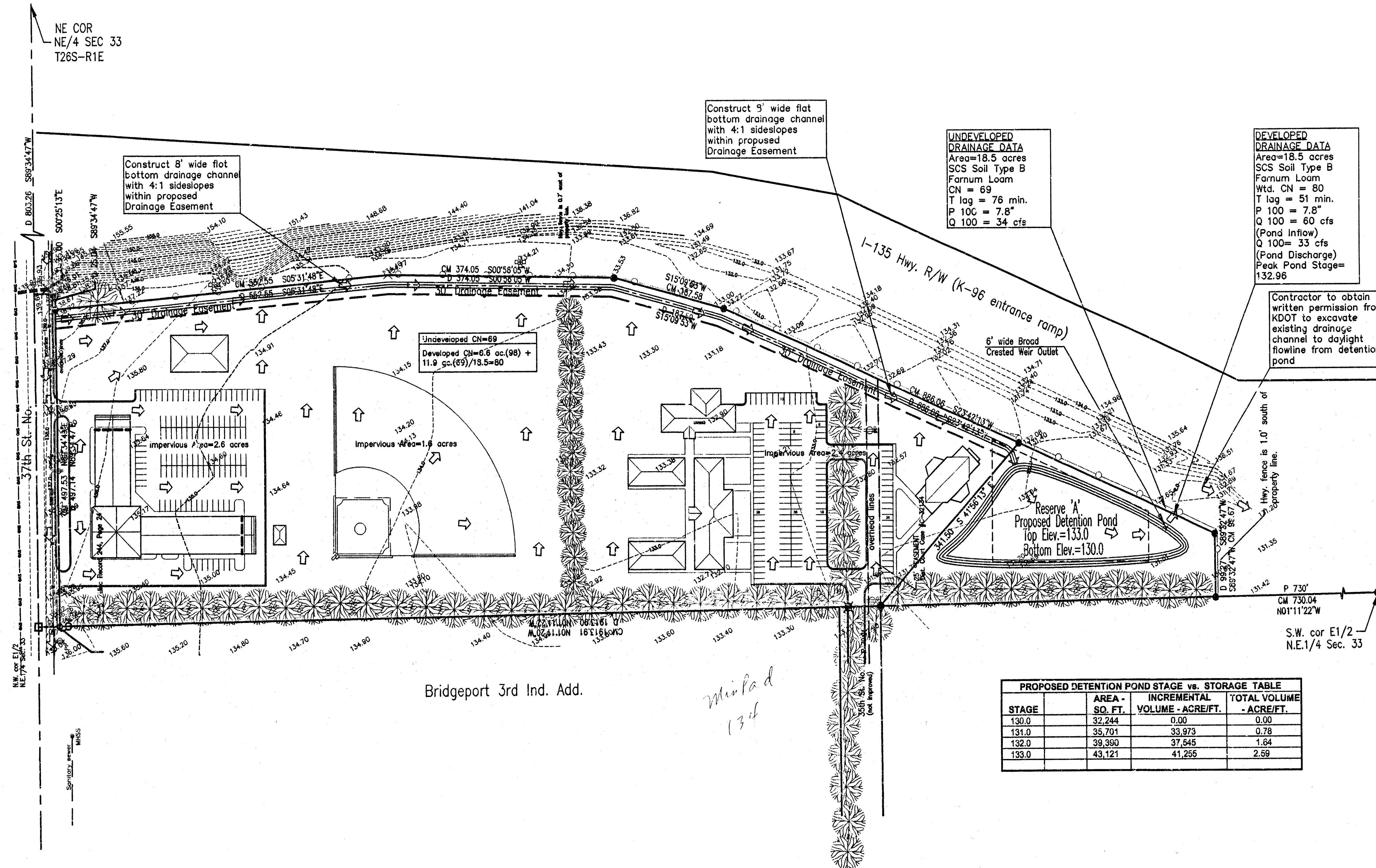
VICINITY MAP

Sec. 33, T26S, R1E



WICHITA EAST & VALLEY CENTER
QUADRANGLE
7.5 Minute Series

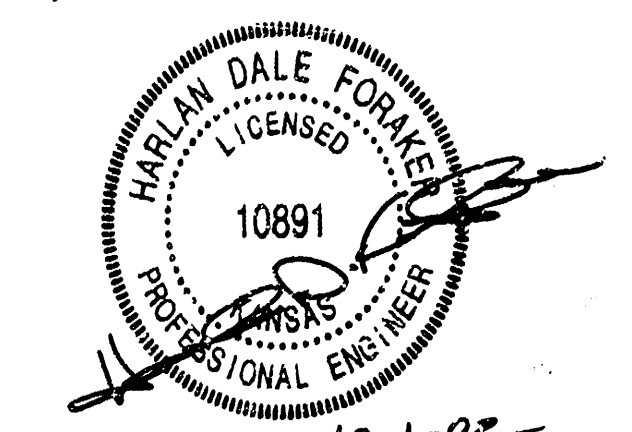
SCALE: 1" = 2,000'



PROPOSED DETENTION POND STAGE vs. STORAGE TABLE			
STAGE	AREA - SQ. FT.	INCREMENTAL VOLUME - ACRES/FT.	TOTAL VOLUME - ACRES/FT.
130.0	32,244	0.00	0.00
131.0	35,701	33,973	0.78
132.0	39,390	37,645	1.64
133.0	43,121	41,265	2.59

SURVEY DISCLAIMER

TOPOGRAPHIC SURVEY AND CONTOUR MAP USED IN PREPARING PLANS WAS PROVIDED BY ARMSTRONG LAND SURVEY, P.A., 250 N. HATHAWAY, WICHITA, KS (316)263-0082. ENGINEER DOES NOT GUARANTEE SURVEY ELEVATIONS FOR ACCURACY. CONTRACTOR SHALL VERIFY ELEVATIONS AND NOTIFY ENGINEER OF ANY DISCREPANCIES.



DRAINAGE PLAN FOR		
HIS HELPING HANDS ADDITION		
WICHITA, KANSAS		
CED PROJ. NO.: 20020942		
CERTIFIED ENGINEERING DESIGN, P.A.		
810 WEST DOUGLAS, SUITE C		
WICHITA, KANSAS 67203		
PH.(316)262-8898 FAX.(316)262-1669		
DESIGNED: HDF	SCALE: 1" = 100'	SHEET 1
DRAWN: HDF	DATE: 10-1-02	
CHECKED: HDF	CED FILE: HHW-DP.DWG	TOTAL 1