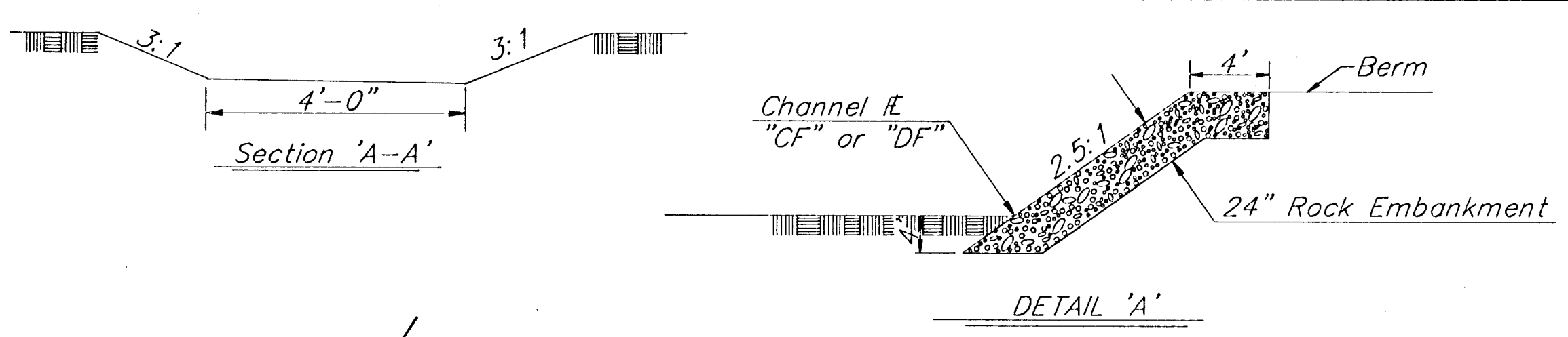
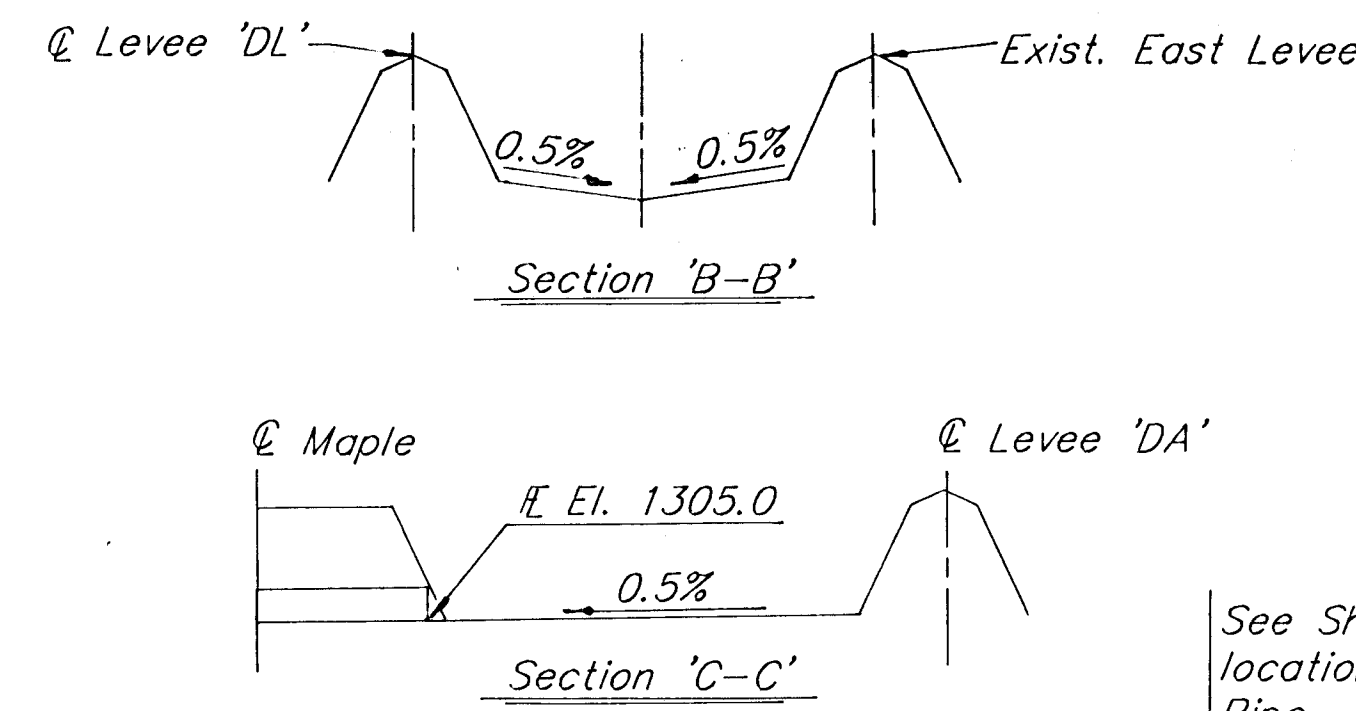
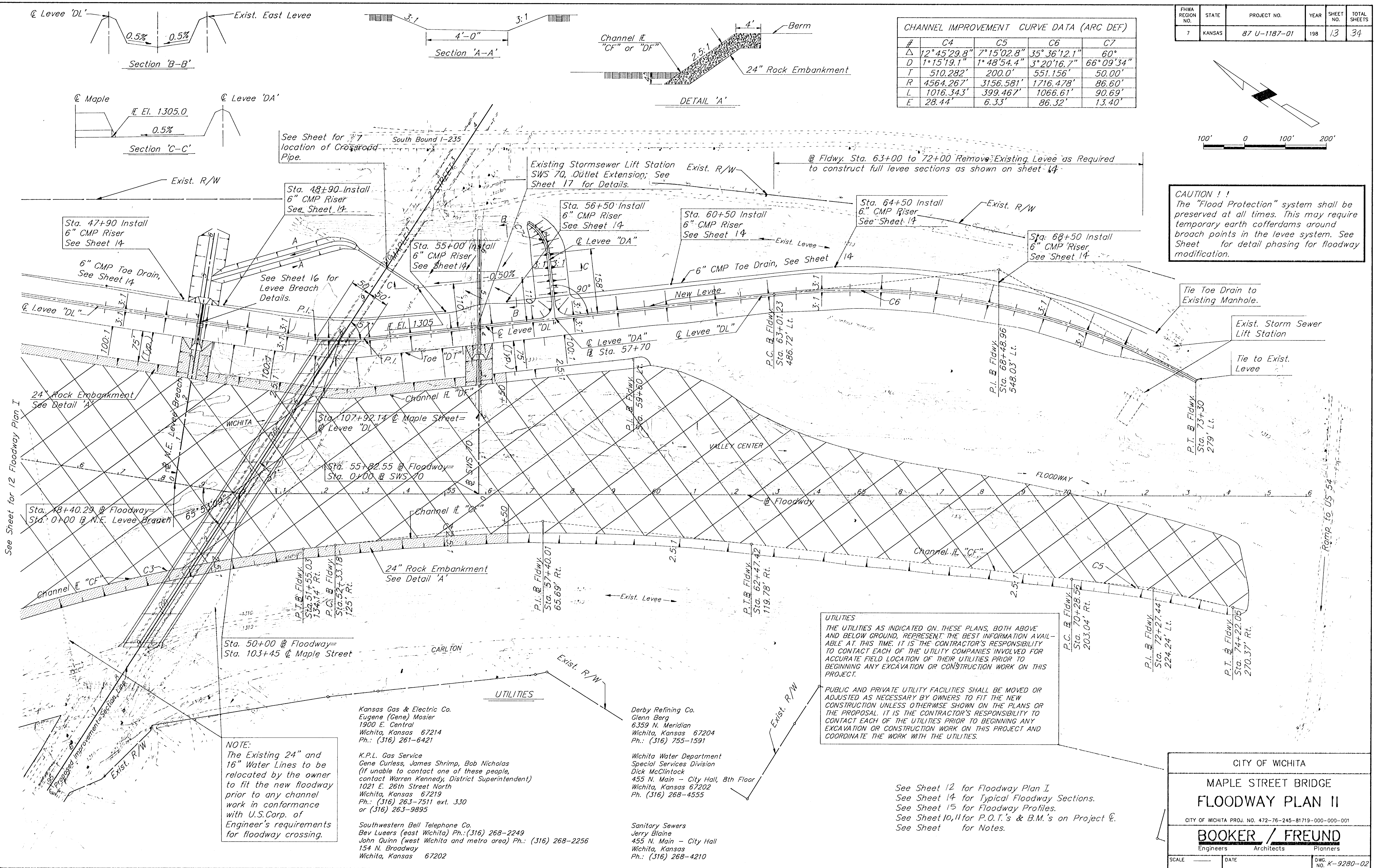


SURV. PLOT CADD DES. R.G. DR. K.D.O. TR. CKD. APP.



CHANNEL IMPROVEMENT CURVE DATA (ARC DEF)				
#	C4	C5	C6	C7
Δ	12°45'29.8"	7°15'02.8"	35°36'12.1"	60°
D	1°15'19.1"	1°48'54.4"	3°20'16.7"	66°09'34"
T	510.282'	200.0'	551.156'	50.00'
R	4564.267'	3156.581'	1716.478'	86.60'
L	1016.343'	399.467'	1066.61'	90.69'
E	28.44'	6.33'	86.32'	13.40'

FWHA REGION NO.	STATE	PROJECT NO.	YEAR	SHEET NO.	TOTAL SHEETS
7	KANSAS	87 U-1187-01	198	13	34

100' 0 100' 200'

CAUTION !!
The "Flood Protection" system shall be preserved at all times. This may require temporary earth cofferdams around breach points in the levee system. See Sheet for detail phasing for floodway modification.

NOTE:
The Existing 24" and 16" Water Lines to be relocated by the owner to fit the new floodway prior to any channel work in conformance with U.S.Corp. of Engineer's requirements for floodway crossing.

Kansas Gas & Electric Co.
Eugene (Gene) Mosier
1900 E. Central
Wichita, Kansas 67214
Ph.: (316) 261-6421

K.P.L. Gas Service
Gene Curless, James Shrimp, Bob Nicholas
(If unable to contact one of these people, contact Warren Kennedy, District Superintendent)
1021 E. 26th Street North
Wichita, Kansas 67219
Ph.: (316) 263-7511 ext. 330
or (316) 263-9895

Southwestern Bell Telephone Co.
Bev Luers (east Wichita) Ph.: (316) 268-2249
John Quinn (west Wichita and metro area) Ph.: (316) 268-2256
154 N. Broadway
Wichita, Kansas 67202

Derby Refining Co.
Glenn Berg
6339 N. Meridian
Wichita, Kansas 67204
Ph.: (316) 755-1591

Wichita Water Department
Special Services Division
Dick McClintock
455 N. Main - City Hall, 8th Floor
Wichita, Kansas 67202
Ph.: (316) 268-4555

Sanitary Sewers
Jerry Blaine
455 N. Main - City Hall
Wichita, Kansas
Ph.: (316) 268-4210

UTILITIES
THE UTILITIES AS INDICATED ON THESE PLANS, BOTH ABOVE AND BELOW GROUND, REPRESENT THE BEST INFORMATION AVAILABLE AT THIS TIME. IT IS THE CONTRACTOR'S RESPONSIBILITY TO CONTACT EACH OF THE UTILITY COMPANIES INVOLVED FOR ACCURATE FIELD LOCATION OF THEIR UTILITIES PRIOR TO BEGINNING ANY EXCAVATION OR CONSTRUCTION WORK ON THIS PROJECT.

PUBLIC AND PRIVATE UTILITY FACILITIES SHALL BE MOVED OR ADJUSTED AS NECESSARY BY OWNERS TO FIT THE NEW CONSTRUCTION UNLESS OTHERWISE SHOWN ON THE PLANS OR THE PROPOSAL. IT IS THE CONTRACTOR'S RESPONSIBILITY TO CONTACT EACH OF THE UTILITIES PRIOR TO BEGINNING ANY EXCAVATION OR CONSTRUCTION WORK ON THIS PROJECT AND COORDINATE THE WORK WITH THE UTILITIES.

CITY OF WICHITA

MAPLE STREET BRIDGE
FLOODWAY PLAN II

CITY OF WICHITA PROJ. NO. 472-76-245-81719-000-000-001

BOOKER / FREUND
Engineers Architects Planners

SCALE DATE DWG. NO. K-9290-02