

STATE OF KANSAS
DEPARTMENT OF TRANSPORTATION

SIGNING AND DELINEATION
FOR
STATE HIGHWAY

SEDGWICK COUNTY
K-96

FHWA REGION NO.	STATE	PROJECT	FISCAL YEAR	SHEET NO.	TOTAL SHEETS
7	KANSAS		1978	1	143

PROJ. NO. (BC) 96-87 K-044-1(28) PARTS I & II

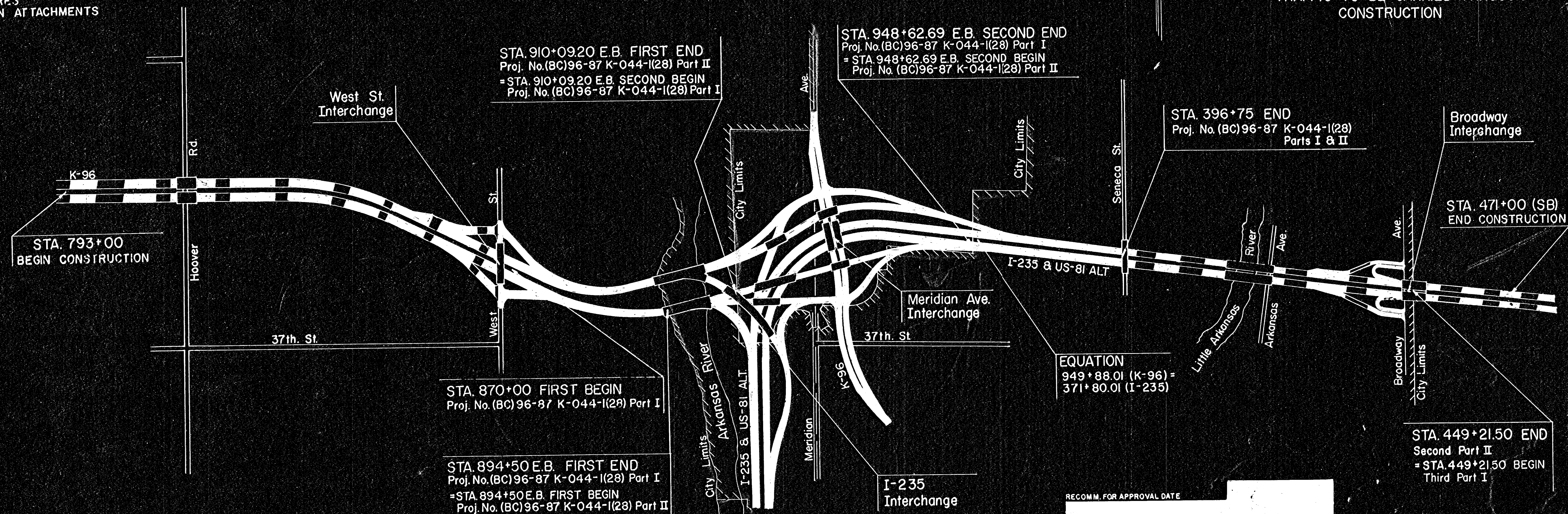
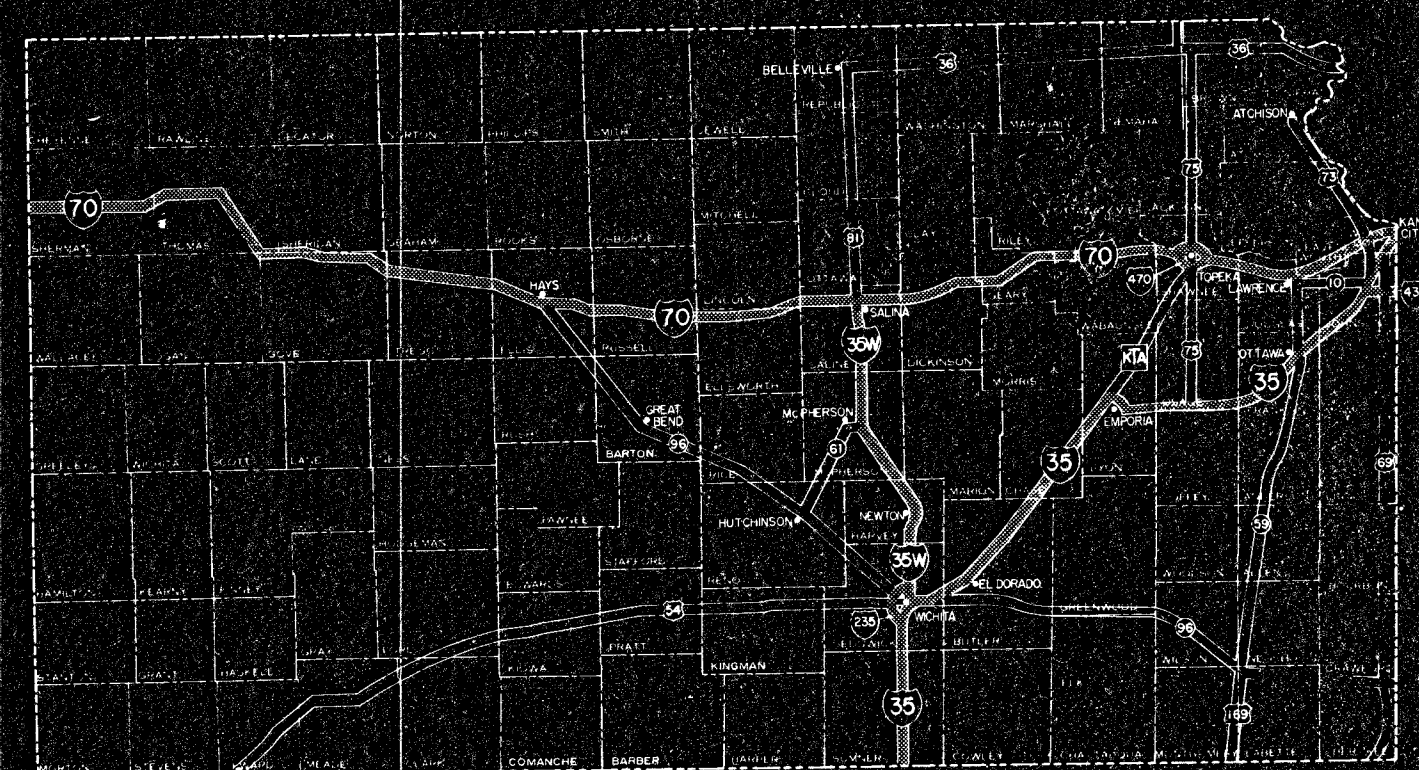
SIGNING AND DELINEATION

INDEX OF SHEETS

- 1 TITLE SHEET
- 2 POST SPACING & SIGN ANGLE DETAILS
- 3 HEIGHT & LATERAL DISTANCE FOR ERECTION
- 4 MOUNTING & POSITIONING DETAILS FOR DELINEATORS
- 5-6 DETAILS FOR FOOTINGS, BASE PLATES, BREAKAWAY SIGN POST, & ERECTION DETAILS
- 7-16 PLAN SHEETS
- 17-34 QUANTITY SHEETS
- 35 POST & FOOTING REMOVALS
- 36 RECAPITULATION SHEET
- 37-40 DETAILS FOR SIGN BLANKS (FLAT SHEETS)
- 41-54 LEGEND DETAILS FOR SIGNS (PROCESSED)
- 55 DESIGN & ASSEMBLY DETAILS & POSITIONING FOR MILEPOST
- 56-60 MOUNTING DETAILS FOR ERECTION OF SIGNS & ASSEMBLIES (FLAT SHEET)
ON WOOD POSTS & TUBULAR SUPPORTS
- 61 MOUNTING OF STRUCTURAL PANEL SIGNS & FLAT SHEET SIGNS
ON TUBULAR SUPPORTS
- 62 MOUNTING DETAILS OF FLAT SHEET SIGNS TO STEEL SIGN POSTS
- 63-64 FABRICATION & ASSEMBLY DETAILS FOR STRUCTURAL & EXTRUDED SIGN PANELS
- 65-67 DETAILS FOR REMOVABLE LEGEND (ARROWS & BUTTONS)
- 68-80 LEGEND DETAILS FOR REMOVABLE LEGEND SIGNS
- 81-82 MOUNTING DETAILS FOR REMOVABLE LEGEND ON STRUCTURAL PANEL
- 83 MOUNTING OF STRUCTURAL PANEL ON STEEL I-BEAM POST
- 84 FASTENERS FOR REMOVABLE CUTOUT LETTERS
- 85 ACRYLIC PLASTIC BUTTON REFLECTORS FOR REMOVABLE CUTOUT LEGEND SUPPORT FRAMES
- 86 FASTENERS FOR REMOVABLE CUTOUT LEGEND BUTTON SUPPORT FRAMES
- 87-109 PLAN SHEETS FOR OVERHEAD SIGN STRUCTURES
- 110 PLAN SHEETS FOR CANTILEVER STRUCTURES
- 111-113 PLAN SHEETS FOR BRIDGE MOUNTED SIGN ATTACHMENTS
- 114-138 SIGN STRUCTURE DETAILS
- 139 ELECTRICAL DETAILS
- 140-142 GUARD FENCE DETAILS
- 143 TRAFFIC CONTROL

DESIGN DESIGNATION

AAOT 1977 = 5,700
AAOT 1997 = 11,480
DHV = 11%
D = 65-35
T = 4.5%
V = 70 MPH
C of A = FULL



PROJECT NUMBER	(BC) 96-87 K-044-1(28) PART I		(BC) 96-87 K-044-1(28) PART II		(BC) 96-87 K-044-1(28) PARTS I & II	
GROSS LENGTH OF PROJECT	6,303.49		4,179.51		10,483.00	
EXCEPTION	NONE		NONE		NONE	
ADDITION	NONE		NONE		NONE	
	FEET	MILES	FEET	MILES	FEET	MILES
NET LENGTH OF PROJECT	6,303.49	1.194	4,179.51	.791	10,483.00	1.985
NET LENGTH OF BRIDGES	NONE	NONE	NONE	NONE	NONE	NONE
NET LENGTH OF PROJECT	6,303.49	1.194	4,179.51	.791	10,483.00	1.985

RECOMM. FOR APPROVAL DATE

HIGHWAY MARKING ENGINEER
KANSAS DEPARTMENT OF TRANSPORTATION

RECOMM. FOR APPROVAL DATE

ENGINEER OF MAINTENANCE
KANSAS DEPARTMENT OF TRANSPORTATION

APPROVED DATE

STATE HIGHWAY ENGINEER
KANSAS DEPARTMENT OF TRANSPORTATION

RECOMM. FOR APPROVAL DATE

ENGINEER
FEDERAL HIGHWAY ADMINISTRATION
DEPARTMENT OF TRANSPORTATION

APPROVED DATE

DIVISION ENGINEER,
FEDERAL HIGHWAY ADMINISTRATION
DEPARTMENT OF TRANSPORTATION