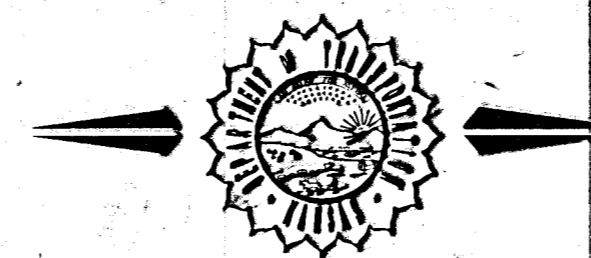


FHWA REGION NO.	STATE	PROJECT NO.	FISCAL YEAR	SHEET NO.	TOTAL SHEETS
7	KANSAS	87 N-0303-01	2003	1	143

STATE OF KANSAS
DEPARTMENT OF TRANSPORTATION



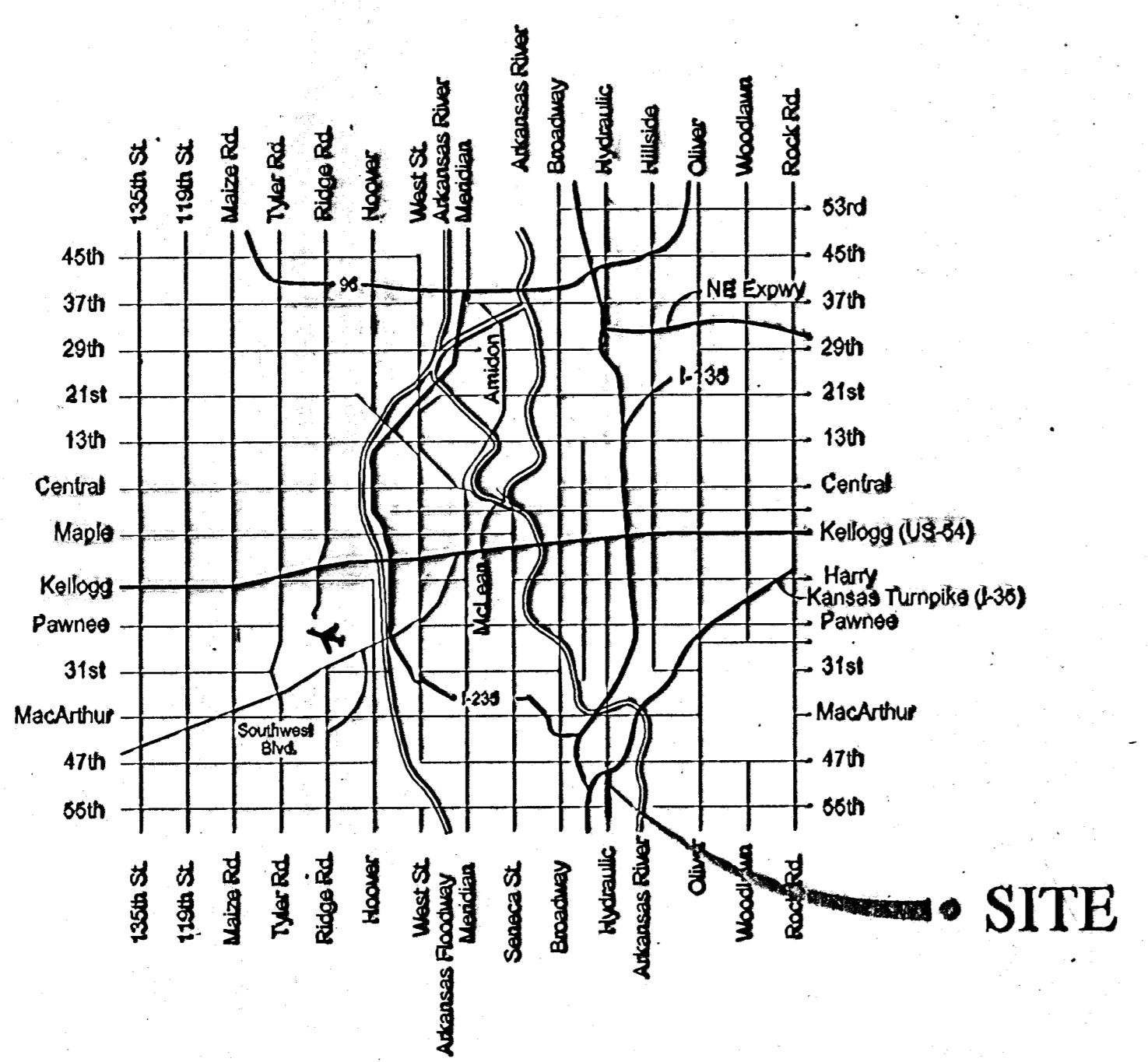
CONSTRUCTION PLANS FOR PROPOSED
HYDRAULIC AVENUE
FROM 55th STREET SOUTH
TO 47th STREET SOUTH
FEDERAL AID URBAN SYSTEM PROJECT
FOR
THE CITY OF WICHITA,
SEDGWICK COUNTY, KANSAS

STP-N030 (301)

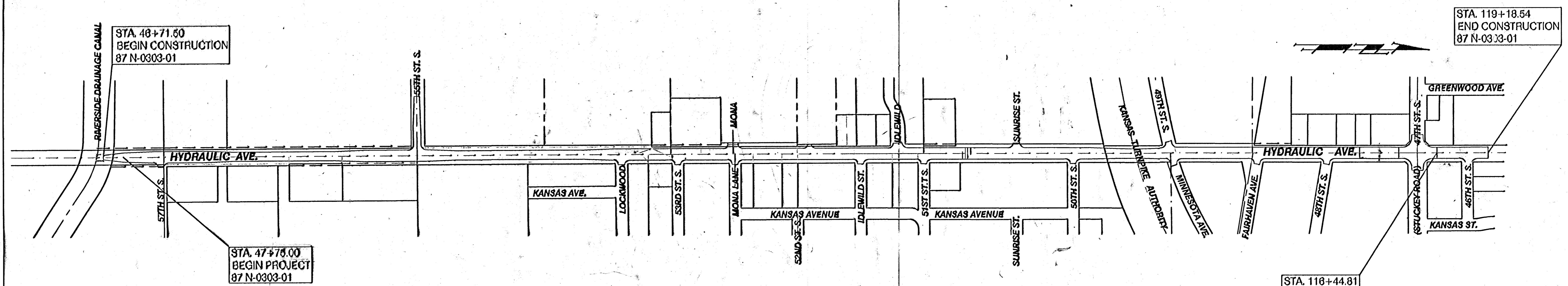
- GRADING
- STORM SEWER
- SURFACING
- SIGNALIZATION
- PAVEMENT MARKING
- SIGNAGE

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VICINITY MAP



EARTHWORK

Excavation	33,103	C.Y.
Est. Asph. Rubble	5,810	C.Y.
Adj. Excavation		
Compacted Fill	5,068	C.Y.

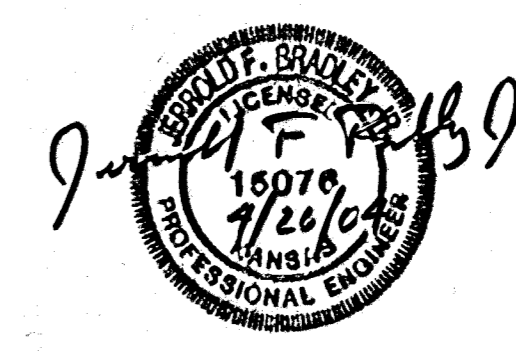
Design Data

AADT (2000)	9700
AADT (2030)	15,000
DHV	10%
T	5%
V	40 ml/hr
C of A	N/A
Clear Zone	8 ft.

City Project No. 472-83902
O.C.A. No. 706877
MARCH, 2004

CITY PROJECT NO. 448-89923
OCA NO. 606130

Gross Length of Project	6,870 Ft.
Exceptions	0.000 Ft.
Additions	0.000 Ft.
Net Length of Project	6,870 Ft.
Net Length of Bridges	0.000 Ft.
Net Length of Road	6,870 Ft.



APPROVED BY:
Acting City Engineer, Wichita, Kansas

James L. Armour, P.E. DATE

BAUGHMAN COMPANY, P.A.
ENGINEERING, SURVEYING, & PLANNING
319-262-7211 • 319-ELLIS • WICHITA, KANSAS 67211