

STATE OF KANSAS
DEPARTMENT OF TRANSPORTATION

FHWA REGION NO.	STATE	PROJECT NO.	YEAR	SHEET NO.	TOTAL SHEETS
7	KANSAS	87U-1318-01	1992	1	79

87U-1247-01

87U-1318-01 = STP/M-6810 (2)
87U-1247-01 = BRM-U-1247-01

PROJ. NO. 87U-1318-01

GRADING
SURFACING
SEEDING
PAVEMENT MARKING

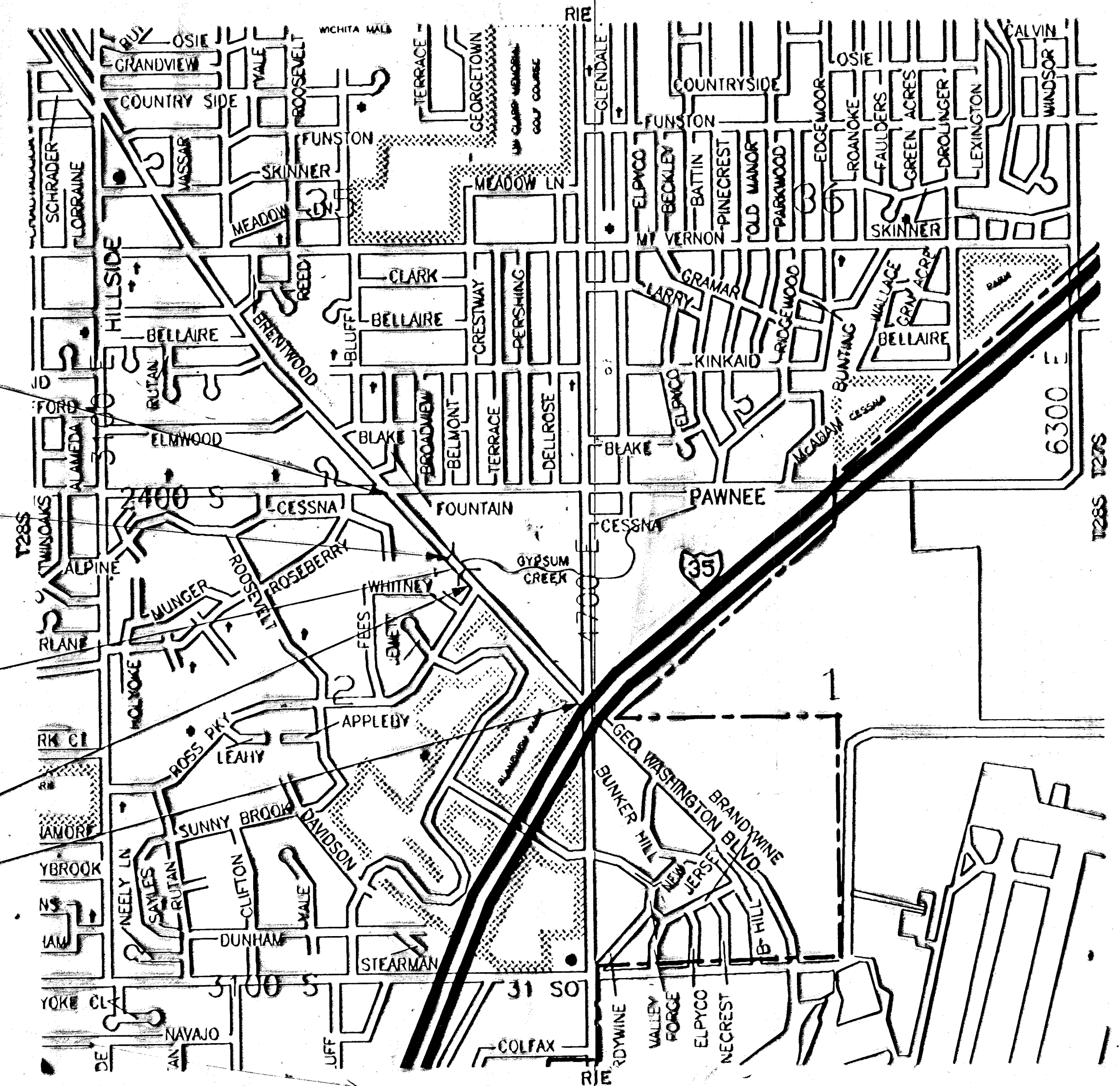
PROJ. NO. 87U-1247-01

GRADING
BRIDGE
SEEDING
SURFACING

NOTE: GEO. WASHINGTON BLVD. TO BE CLOSED TO THROUGH TRAFFIC DURING CONSTRUCTION. SEE TRAFFIC CONTROL SHEET FOR DETOUR.

PLAN AND PROFILE OF PROPOSED
GEORGE WASHINGTON BOULEVARD FROM
OLIVER TO PAWNEE

WICHITA, SEDGWICK COUNTY



STA. 33+62.90 END
K.D.O.T. Project No.
87U-1318-01 Part II

STA. 27+21
End K.D.O.T. Project No.
87U-1247-01
Begin K.D.O.T. Project No.
87U-1318-01 Part II

STA. 25+75 CONSTRUCT
60'-70'-60' Continuous Prestressed
Concrete Girder Spans, Pile
Bent Type Abutments, Drilled Shaft
Type Piers, Two 6'-0" Walkways
and 48'-0" Roadway, Skew 35° Rt.

STA. 23+30
End K.D.O.T. Project No.
87U-1318-01 Part I
Begin K.D.O.T. Project No.
87U-1247-01

STA. 4+43.48 BEGIN
K.D.O.T. Project No.
87U-1318-01 Part I

INDEX OF SHEETS

1. TITLE SHEET
- 2.-3. TYPICAL SECTIONS
- 4.-6. PLAN & PROFILE -- GEO. WASH. BLVD.
7. PLAN & PROFILE -- ROSS PARKWAY
8. CURB, GUTTER AND COMBINED CURB & GUTTER
9. STANDARD DRIVE ENTRANCES
10. SPECIAL DRIVE ENTRANCES
11. AUXILIARY DETAILS -- ROSS PARKWAY
12. SIDEWALK & STEPS DETAILS
13. TYPE 1-A INLET
14. GUTTER INLET
15. MODIFIED GUTTER INLET
16. MANHOLE FRAME & COVER DETAILS
17. SCHEDULE OF INLETS
18. END SECTION
- 18A. WATER LINE PLAN & PROFILE -- BRIDGE
- 18B. WATER LINE PLAN & PROFILE -- BOX
- 18C. STANDARD WATER ASSEMBLY DETAILS
- 18D. GENERAL NOTES -- WATER LINE
- 18E. GENERAL NOTES -- WATER LINE
19. 12' X 12' R.C. BOX PLAN & PROFILE
20. SINGLE 12' X 12' R.F.B. (30° SKEW L.T.)
21. R.C.B. WINGWALLS
22. SOIL SAVER DETAILS
23. R.C.B. AUXILIARY DETAILS
- 24.-44. BRIDGE DETAILS
45. BRIDGE EXCAVATION
46. SUPPORTS & SPACERS
47. STANDARD PILE DETAILS
- 48.-49. SUMMARY OF QUANTITIES
- 50.-51. TEMP. WATER POLLUTION CONTROL
52. EROSION CONTROL SEEDING -- SODDING
- 53.-55. LANDSCAPE PLANS
56. SIDEWALK LOCATION
57. SUMMARY OF QUANTITIES
58. PAVEMENT MARKING PLAN
59. TRAFFIC CONTROL
- 60.-71. CROSS SECTIONS
- 72.-74. CHANNEL CROSS SECTIONS -- GYPSUM CREEK

DESIGN DESIGNATION

ADT = 7444 (1992) 11800 (2010)
TRUCK = 4%
DESIGN SPEED = 40 MPH

CONVENTIONAL SIGNS

COUNTY LINE	CENTER LINE OF PROJECT
CITY LIMITS	TERRACE
STATE OR NATIONAL LINE	CULVERTS
TOWNSHIP, SECTION OR GRANT LINE	DROP INLET & STORM SEWER
PROPERTY LINE	ACCESS CONTROL
HIGHWAY FENCE	POWER POLE
EXISTING FENCE	TELEPHONE POLE
GUARD FENCE	MARSH
CONSTRUCTION LIMITS	HOODS
RIGHT OF WAY LINE	TREES
TRAVELED WAY	PROFILE ELEVATION
RAILROADS	STREAM OR CREEK

87U-1247-01		87U-1318-01	
391.00ft	Gross Length of Proj.	2728.42 ft.	Part I + Part II
none	Exceptions	none	
391.00ft. 0.0074mi.	NET LENGTH OF PROJECT	2728.42ft. 0.518mi.	
193.67ft. 0.0037mi.	NET LENGTH OF BRIDGES	0.00ft. 0.000mi.	
197.33ft. 0.0037mi.	NET LENGTH OF ROAD	2728.42ft. 0.518mi.	

NOTE: THIS PROJECT FALLS WITH THE
PURVIEW OF A NATION WIDE PERMIT
AUTHORIZED UNDER FEDERAL REGULA-
TIONS 33 CFR PART 330 PUBLISHED
IN THE NOV 22, 1991 FEDERAL REGISTER

APPROVED - DATE 8/12/92
Mike Lindebnka
CITY ENGINEER
CITY OF WICHITA, SEDGWICK COUNTY, KANSAS
CITY NO. 472-76-2435 -000-000-001

RECOM. FOR APPROVAL - DATE
CHIEF, BUREAU OF LOCAL PROJECTS
KANSAS DEPARTMENT OF TRANSPORTATION
APPROVED - DATE
W.M. LACKY RE.
STATE TRANSPORTATION ENGINEER
AND ASSISTANT SECRETARY

PLANS PREPARED BY
Booker ASSOCIATES INC.
OF KANSAS
Wichita Kansas

RECOM. FOR APPROVAL - DATE
ENGINEER
FEDERAL HIGHWAY ADMINISTRATION
DEPARTMENT OF TRANSPORTATION
APPROVED - DATE
DIVISION ADMINISTRATOR
FEDERAL HIGHWAY ADMINISTRATION
DEPARTMENT OF TRANSPORTATION