

INDEX OF SHEETS

1. TITLE SHEET
2. GENERAL NOTES
- 3.-5. TYPICAL SECTIONS
- 6.-11. PAVING PLANS
- 12.-13. JOINT LAYOUT PLANS
- 14.-16. INTERSECTION JOINT PLANS
17. CURB AND GUTTER DETAIL
18. VALLEY GUTTER AND PAVEMENT DETAILS
19. STANDARD DRIVE ENTRANCES
- 20.-21. SIDEWALK DETAILS
- 22.-24. STORM SEWER PLAN & PROFILES
25. MANHOLE DETAILS
- 26.-28. INLET DETAILS
- 29.-32. SOIL EROSION BMP DETAILS
- 33.-34. CONSTRUCTION STAGING & SEQUENCE
- 35.-36. CONSTRUCTION TRAFFIC CONTROL PLANS
37. CROSS WALK SIGNAL PLAN
38. VEHICLE DETECTOR PLANS
39. SIGNAL WIRING AND QUANTITIES
- 40.-44. SIGNAL DETAILS
- 45.-46. PAVEMENT MARKING AND SIGNAGE PLANS
47. SIGNING DETAILS
- 48.-56. EARTHWORK CROSS SECTIONS
60. EARTHWORK QUANTITIES
62. SUMMARY OF QUANTITIES

SHEETS 57-59 AND 61 NOT USED

WATER (NON-PARTICIPATING)

1. TITLE SHEET
2. STANDARD WATER ASSEMBLY DETAILS
- 3.-6. LINE 1
7. LINES 2 & 3
8. LINES 4 & 5
9. LINES 6 & 7

SANITARY SEWER (NON-PARTICIPATING)

1. TITLE SHEET
2. PLAN & PROFILE
3. PROFILE DETAILS
4. RC MH DETAILS
- 5-6. TRAFFIC CONTROL PLANS

LANDSCAPE (NON-PARTICIPATING)

LS1-LS6. LANDSCAPE PLANS

CONVENTIONAL SIGNS

TRAFFIC JUNCTION BOX	TJB	GAS MAIN	G
TRAFFIC SIGNAL MANHOLE	TSM	SW BELL TELEPHONE LINE	B
TRAFFIC SIGNAL POLE	TSP	WATER MAIN	W
SANITARY SEWER MANHOLE	SSMH	SANITARY SEWER MAIN	SS
FIRE HYDRANT	F.H.	FIBER OPTIC	FO
WATER VALVE	W.V.		
WATER METER	W.M.		
SIGN	Sign		
SPRINKLER HEAD	Spk.		
SW BELL MANHOLE	SWBMH		
MONITOR WELL	Mon. Well		
PHONE BOOTH	Phone		
POWER POLE	P.P.		
LIGHT POLE	L.P.		
SURVEY CONTROL	20mm Iron		
P.O.T. COORDINATE NUMBER			

DESIGN DESIGNATION

AADT (2002)	19,265
AADT (2030)	28,000
DHV	8%
D	-
T	3%
V	55km/hr
C of A	NONE
Clear Zone	2m

GROSS LENGTH OF PROJECT 0 604.150 M

EXCEPTIONS

ADDITIONS

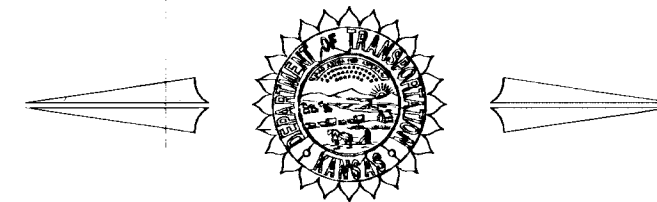
NET LENGTH OF PROJECT 0 604.150 M KM

NET LENGTH OF BRIDGES M KM

NET LENGTH OF ROADS 0 604.150 M - KM

STATE OF KANSAS

DEPARTMENT OF TRANSPORTATION



PLAN AND PROFILE OF PROPOSED
HARRY STREET IMPROVEMENTS
FROM I-135 TO GEORGE WASHINGTON BLVD.

FEDERAL AID PROJECT

PROJECT NO. 472-83686

O.C.A. No. : 706851

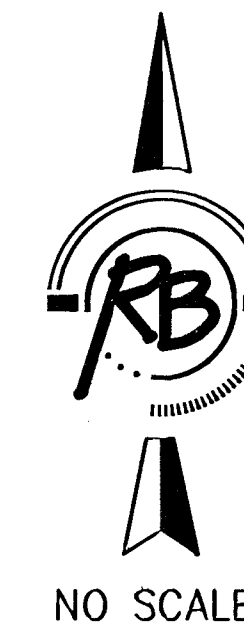
CITY OF WICHITA, KANSAS

JAMES L. ARMOUR, P.E., ACTING CITY ENGINEER

STATION 9+973.560 BEGIN
(HARRY)
PROJECT NO. CMQ-N022 (901)

WATER MAIN REPL. 448-89553 (636102)
SS RECON. @ HARRY & GROVE 468-83460 (620344)

STATION 10+577.710 END
(HARRY)
PROJECT NO. CMQ-N022 (901)



DOT METRIC

ALL DIMENSIONS SHOWN WITHOUT
AN SI SUFFIX ARE IN
MILLIMETERS. ALL ELEVATIONS
ARE IN METERS. (MSL DATUM)

RECOM. FOR APPROVAL-DATE

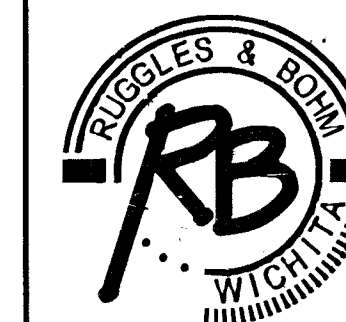
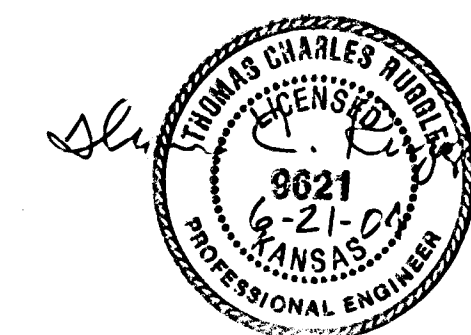
CHIEF, BUREAU OF LOCAL PROJECTS
KANSAS DEPARTMENT OF TRANSPORTATION

APPROVED - DATE

APPROVED - DATE

JAMES ARMOUR, P.E., ACTING CITY ENGINEER
WICHITA, KANSAS
PROJ. NO. 472-83686

STATE TRANSPORTATION ENGINEER
KANSAS DEPARTMENT OF TRANSPORTATION



Ruggles & Bohm, P.A.

Engineering, Surveying, Land Planning

924 North Main (316) 264-8008
Wichita, Kansas 67203 (316) 264-4621 fax
www.rbkansas.com E-mail: info@rbkansas.com

REVISED 6-21-04

1897T