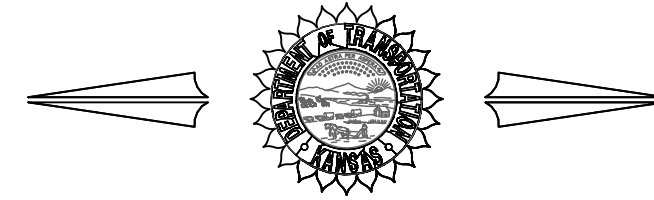


STATE OF KANSAS
DEPARTMENT OF TRANSPORTATION



HARRY & BROADWAY PAVING IMPROVEMENTS

WATER PROJECT NO. 448-90465
O.C.A. No. : 636232
PAVING PROJECT NO. 472-84880
O.C.A. No. : 707013

CITY OF WICHITA
SEDGWICK COUNTY, KANSAS
POPULATION 344,284 (2000)
GARY JANZEN, P.E., INTERIM CITY ENGINEER
FEDERAL AID PROJECT

STATE	PROJECT NO.	YEAR	SHEET NO.	TOTAL SHEETS
KANSAS	87 N-0493-01	2012	1	59

HSP Proj. No. N049 (301)

GRADING
CURB AND GUTTER
SURFACING
CONCRETE PAVEMENT
SEEDING
STORM SEWER
SIGNALS

INDEX OF SHEETS

- 1 TITLE SHEET
- 2 GENERAL NOTES
- 3-4 TYPICAL SECTIONS
- 5-6 BROADWAY PLANS
- 7-8 HARRY PLANS
- 9 INTERSECTION DETAILS
- 10 COMBINED CURB AND GUTTER DETAIL
- 11-12 STANDARD DRIVE ENTRANCES
- 13 ALLEY PAVING DETAILS
- 14-15 SIDEWALK AND STEPS DETAILS
- 16 STORM SEWER PLAN & PROFILES
- 17 TYPE I CURB INLET - SINGLE
- 18-19 TYPE P AND TYPE C MANHOLE DETAILS
- 20-22 SOIL EROSION BMP'S DETAILS
- 23-25 WATER LINE PLAN/PROFILES
- 26 WATER ASSEMBLY DETAILS
- 27 TRAFFIC SIGNAL PLAN
- 28 SIGNAL WIRING PLAN
- 29-30 SIGNAL POLE DETAILS
- 31 SERVICE/JUNCTION BOX DETAILS
- 32-33 SIGNING DETAILS
- 34-35 PAVEMENT MARKING AND SIGNAGE PLANS
- 36-51 TRAFFIC CONTROL DETAILS
- 52 SUMMARY OF QUANTITIES
- 53-54 LANDSCAPE PLANS
- 55-59 EARTHWORK CROSS SECTIONS

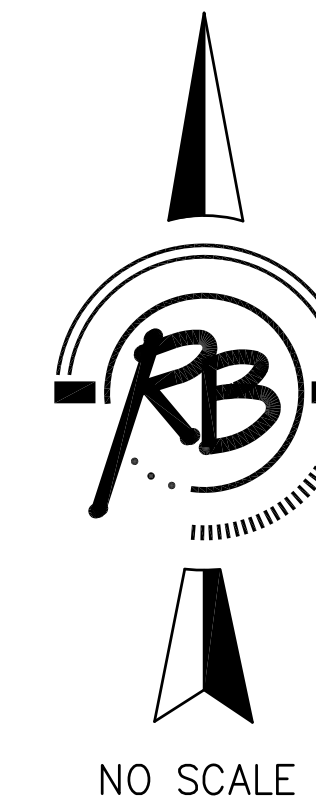
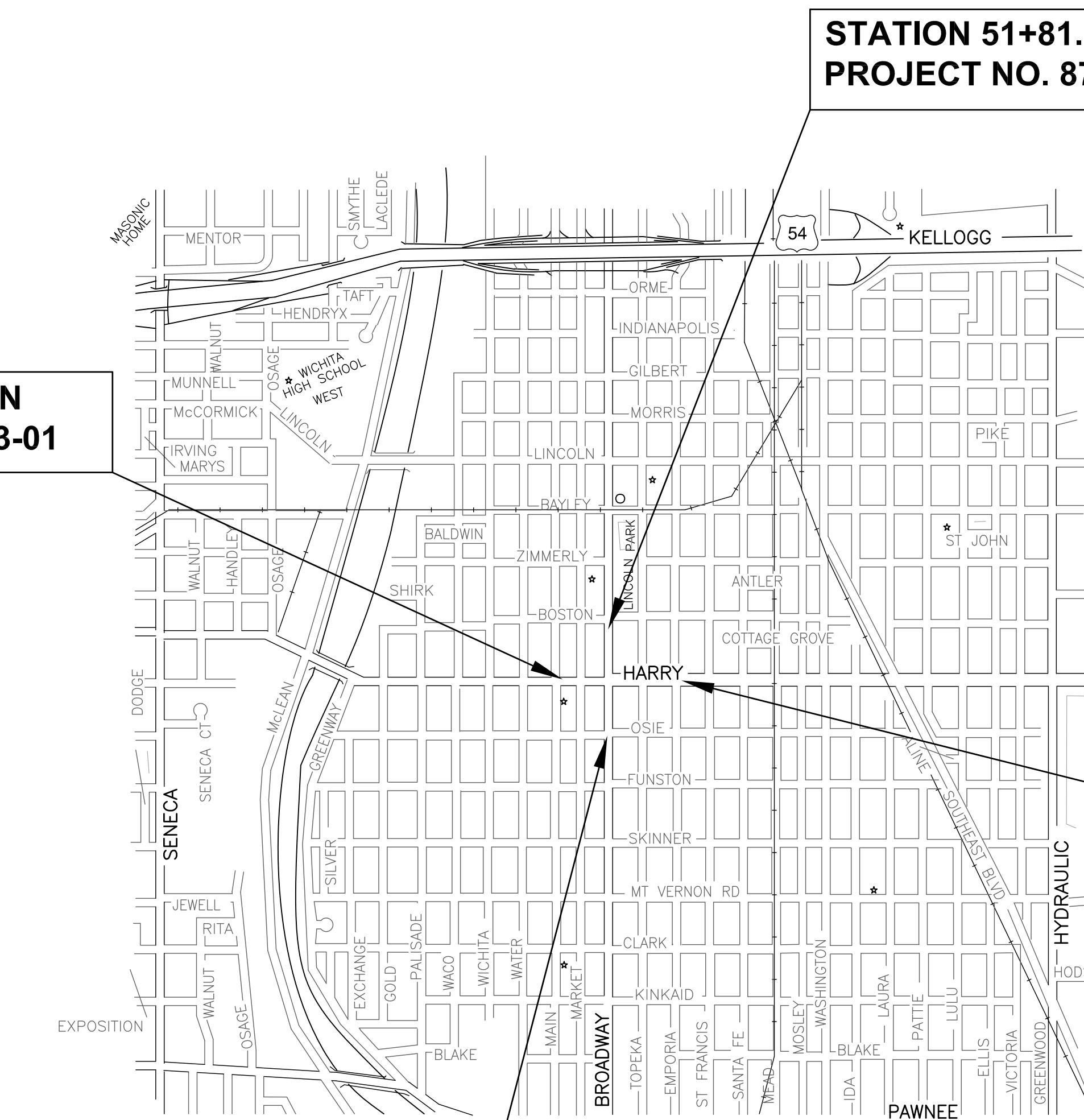
BENCHMARKS

- BM 1 Sq. Cut in top of curb West side of Broadway in line with Southerly most building line of Hamilton Middle School 150'± North of North back of curb of Boston St. Elev. 1290.50, NGVD88
- BM 2 Sq. Cut in top of curb of South return of S.E. corner at the intersection of Harry and Broadway. Elev. 1292.70, NGVD88
- BM 3 Sq. Cut in top of curb North side of Harry and East side of 1st alley East of intersection of Topeka and Harry, 200'± East of CL of Topeka and Harry. Elev. 1290.23, NGVD88
- BM 4 Sq. Cut in top of curb East side of Broadway in line with North face of building #1700. Elev. 1290.82, NGVD88
- BM 5 Sq. Cut in top of curb East side of Market 73'± South of the CL of intersection of Market and Harry, 1.80' West of CL of SWB MH. Elev. 1290.84, NGVD88

STATION 3+25.00 BEGIN
PROJECT NO. 87N-0493-01

STATION 51+81.61 END
PROJECT NO. 87N-0493-01

STATION 6+80.00 END
PROJECT NO. 87N-0493-01

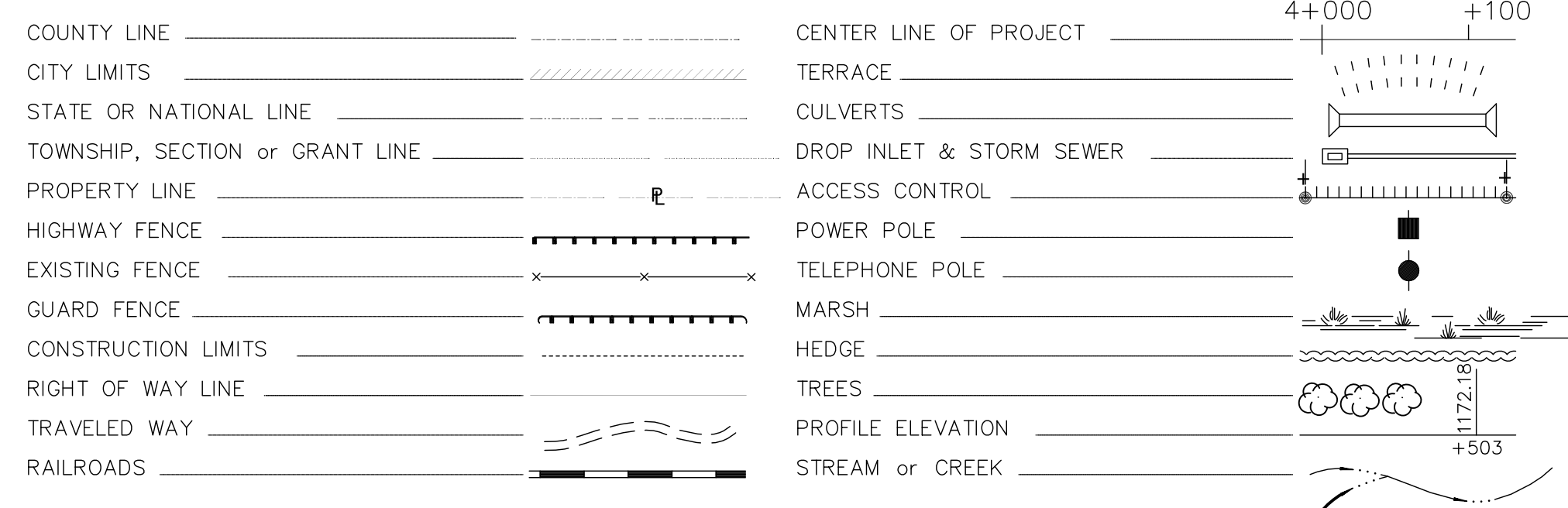


NO SCALE

DESIGN DESIGNATION

AADT (2008) 21,460
AADT (2030) 27,510
V = 35 MPH
C of A NONE
Clear Zone = 6 Feet

CONVENTIONAL SIGNS



STATION 48+25.00 BEGIN
PROJECT NO. 87N-0493-01

GROSS LENGTH OF PROJECT 1322.01 FEET

EXCEPTIONS 0.00 FEET

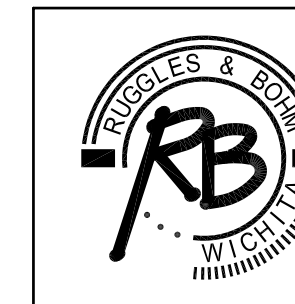
NET LENGTH OF PROJECT 1322.01 FEET 0.25 MILES

NET LENGTH OF BRIDGES 0 FEET 0 MILES

NET LENGTH OF ROAD 1322.01 FEET 0.25 MILES

TRAFFIC CONTROL:

CONTRACTOR SHALL MAINTAIN
TWO-WAY TRAFFIC DURING THE
PROJECT FOR THE ENTIRE LENGTH OF
THE PROJECT.



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

APPROVED - DATE
Gary Janzen 05-23-12
CITY ENGINEER
CITY OF WICHITA, KANSAS

35767