FHWA REGION NO	STATE	PROJECT NO	YEAR	SHEET NO	TOTAL SHEETS
7	KANSAS		1993	12	35

CURVE DATA
NB BROADWAY

P.I. STA. 145+39.06 =
10.50' RT. STA. 45+35.88 SURV. LN.
Δ = 9° 06' 29.3" RT.
D = 3° 00' 00.0"
R = 1909.86'
T = 152.12'
L = 303.60'
E = 6.05'
S.E. = R.C.

CURVE DATA
SB BROADWAY

P.I. STA. 243+33.95 =
8.00' LT. STA. 43+33.73 SURV. LN.
Δ = 2° 10' 42.0" LT.

CURVE DATA
SB BROADWAY

P.I. STA. 245+00.47 =
10.50' LT. STA. 45+00.24 SURV. LN.
Δ = 0° 51' 36.8" RT.

P.O.T. Sta. 51+00 Surv. Line

1. Chis. "+" in conc.	
2. Spk in NE face PP	*80.50' NW*
3. Chis "□" SE cor BM #2 top curb S end conc. island	*92.54' N*
4. Chis "+" W side conc. base to light pole	*63.56' E*
5. Chis "+" NW cor. mail sign base	*113.18' SE*

STA. 244+00 SB ℄ CONST.
STD. TYPE IA 5.0' CURB INLET, 16.18' LT.
INSTALL 15"x4' STM. SEW. (E)
CONNECT TO EXISTING 15" R.C.P.
INSTALL 24"x12' STM. SEW. (S)
CONNECT TO EXISTING 24"R.C.P.
SEE SHT.

STA. 143+42 NB ℄ CONST.
STD. TYPE IA 5.0' CURB INLET, 15.17' LT.
INSTALL 15"x 58' STM. SEW. (NE)
CONNECT TO EXISTING MANHOLE
SEE SHT.

STA. 243+33.95 SB ℄
BEGIN TAPER RT.

STA. 245+00.47 SB ℄
END TAPER LT.& RT.

P.C. +44.56 SB ℄ 19.11' RT.
END TAPER

P.T. +48.88 NB ℄
13.50 LT.

P.T. +88.55 NB ℄
13.50' RT.

P.C.C. +20.66 NB ℄
15.54' RT.

P.C. +35.97 NB ℄
13.50' RT.

P.C. +01.31 NB ℄
39.60' RT.

P.T. +41.28 NB ℄
31.39' RT.

P.C. +73.41 NB ℄
26.96' RT.

P.T. +85.05 NB ℄
47.26' RT.

STA. 146+25 NB ℄
BEGIN TAPER LT. & RT.

P.T. STA. 146+90.54 NB ℄ END PROJECT
END TAPER LT. & RT.

STA. 144+95 NB ℄ CONST.
STD. TYPE IA 5.0' CURB INLET, 15.17' RT.
INSTALL 15"x 91' STM. SEW. (S)
CONNECT TO EXISTING MANHOLE
SEE SHT.

MATCH LINE STA. 143+00 NB ℄

EXISTING R/W

LIMITS OF CONSTRUCTION

6' SIDEWALK

72" R.C.P. Stm. Sewer

10' Chain Link Fence

BM#3 Set chis " □ W side top conc. base light pole in mall SW cor. parking lot just N of Marion Rd. Sta., 144+70 NB ℄, 100' Rt. Elev. 101.725

THESE ARE PRELIMINARY PLANS
Subject to modification resulting from subsequent review and final design.

NO	DATE	REVISIONS	BY	APP'D
3				
2				
1				

CITY OF WICHITA

BROADWAY PLAN
STA. 143+00 TO STA. 146+90.54

SHEET NO.		SCALE	1"=20'	APP'D.	
DESIGNED	SAMW	DETAILED	MDP	QUANTITIES	TRACED
DESIGN CK.	MLM	DETAIL CK.		QUAN. CK.	TRACE CK.

HNTB
HOWARD NEEDLES TAMMEN & BERGENDOFF
ARCHITECTS ENGINEERS PLANNERS

141061 PLAN4