STATE	PROJECT NO.	YEAR	SHEET NO.	TOTAL SHEETS
KANSAS	87 N-0351-01	2012	1	220
F.A. NO. STP N035(101)				

INDEX OF SHEETS

SHEET NO	DESCRIPTION
1	TITLE SHEET
2	GENERAL NOTES
3–4	TYPICAL SECTIONS
5–19	PAVING PLANS
20–22	PAVING BUBBLE MAPS
23	STORM SEWER KEY MAP
24	STORM SEWER SUMMARY
25–36	STORM SEWER PLAN AND PROFILE SHEETS
37–39	STORM SEWER BUBBLE MAPS
40–58	PAVING DETAILS
59–74	DRAINAGE DETAILS
75–80	RETAINING WALL PLANS AND DETAILS
81–83	MISCELLANEOUS GRADING PLANS
84	MISCELLANEOUS DETAILS
85–86	SUMMARY OF QUANTITIES
87–100	BRIDGE NO. 430400870000283 (CENTRAL ST.)
101–115	BRIDGE NO. 430400870000284 (135TH ST.)
116–121	BRIDGE DETAILS
122–128	EROSION CONTROL PLANS
129–134	ROADSIDE IMPROVEMENT PLANS
135–136	TRAFFIC SIGNAL PLAN AND DETAILS
137–143	PAVEMENT MARKING AND SIGNING
144	CONSTRUCTION SEQUENCE SUMMARY
145–159	TRAFFIC CONTROL PLANS
160–161	DRAINAGE MAP
162–220	CROSS SECTIONS

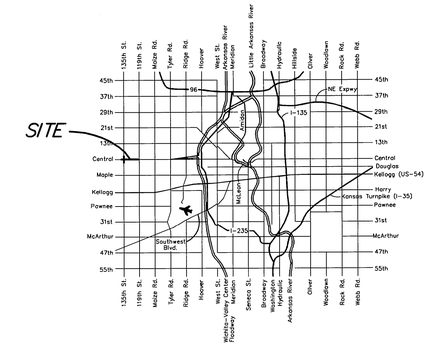
STATE OF KANSAS
DEPARTMENT OF TRANSPORTATION
PLAN AND PROFILE OF PROPOSED
CENTRAL AVENUE
135TH ST. WEST TO 119TH ST. WEST
FEDERAL AID PROJECT

C.O.W. PROJECT NO. 472-84017
PAVING O.C.A. NO. 706898

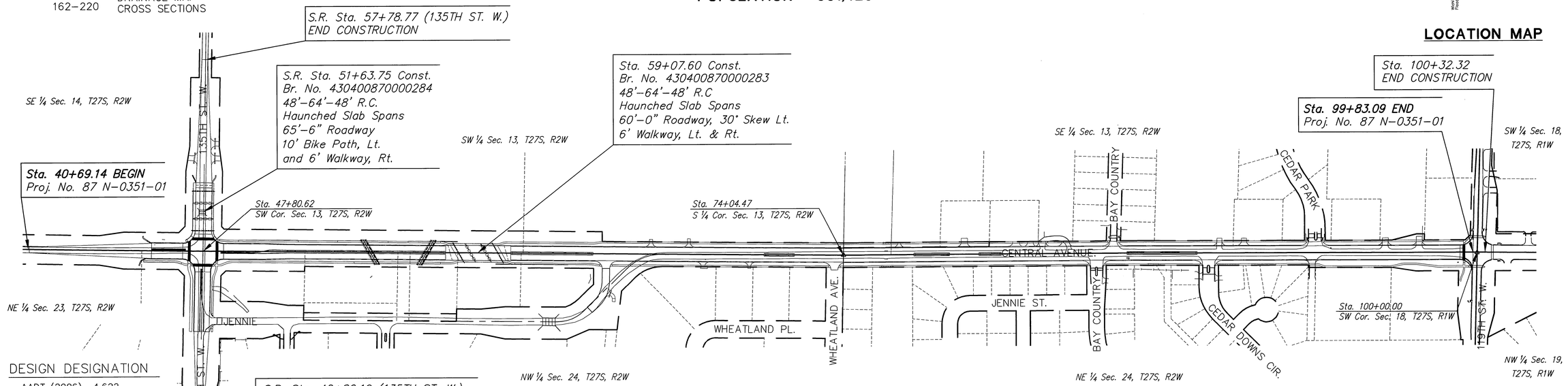
WICHITA, SEDGWICK COUNTY, KANSAS
POPULATION = 361,420

KDOT PROJ. NO. 87-N-0351-01
F.A. NO. STP N035(101)

GRADING
SURFACING
STORM SEWER
BRIDGE
SIGNALIZATION
PAVEMENT MARKING
SEEDING



LOCATION MAP



NOTE:
TWO WAY TRAFFIC TO BE CARRIED THROUGH CONSTRUCTION. LOCAL TRAFFIC WILL BE PERMITTED TO ADJACENT PROPERTIES.

DESIGN DESIGNATION

AADT (2006)	4,622
AADT (2030)	7,500
DHV	10%
D	60%
T	2%
V	40 mph
C of A	None
Clear Zone	6 Ft.

CONVENTIONAL SIGNS

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

GROSS LENGTH OF PROJECT	5,913.95 FT.	(Includes Equations)
EXCEPTIONS	0.00 FT.	
NET LENGTH OF PROJECT	5,913.95 FT.	1.120 MILES
NET LENGTH OF BRIDGES	162.88 FT.	0.031 MILES
NET LENGTH OF ROAD	5,751.07 FT.	1.089 MILES

PREPARED & SUBMITTED BY

MKEC ENGINEERING CONSULTANTS, INC.
WICHITA, KANSAS

APPROVED – DATE

11/14/12

GARY JANZEN, P.E.
CITY ENGINEER

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