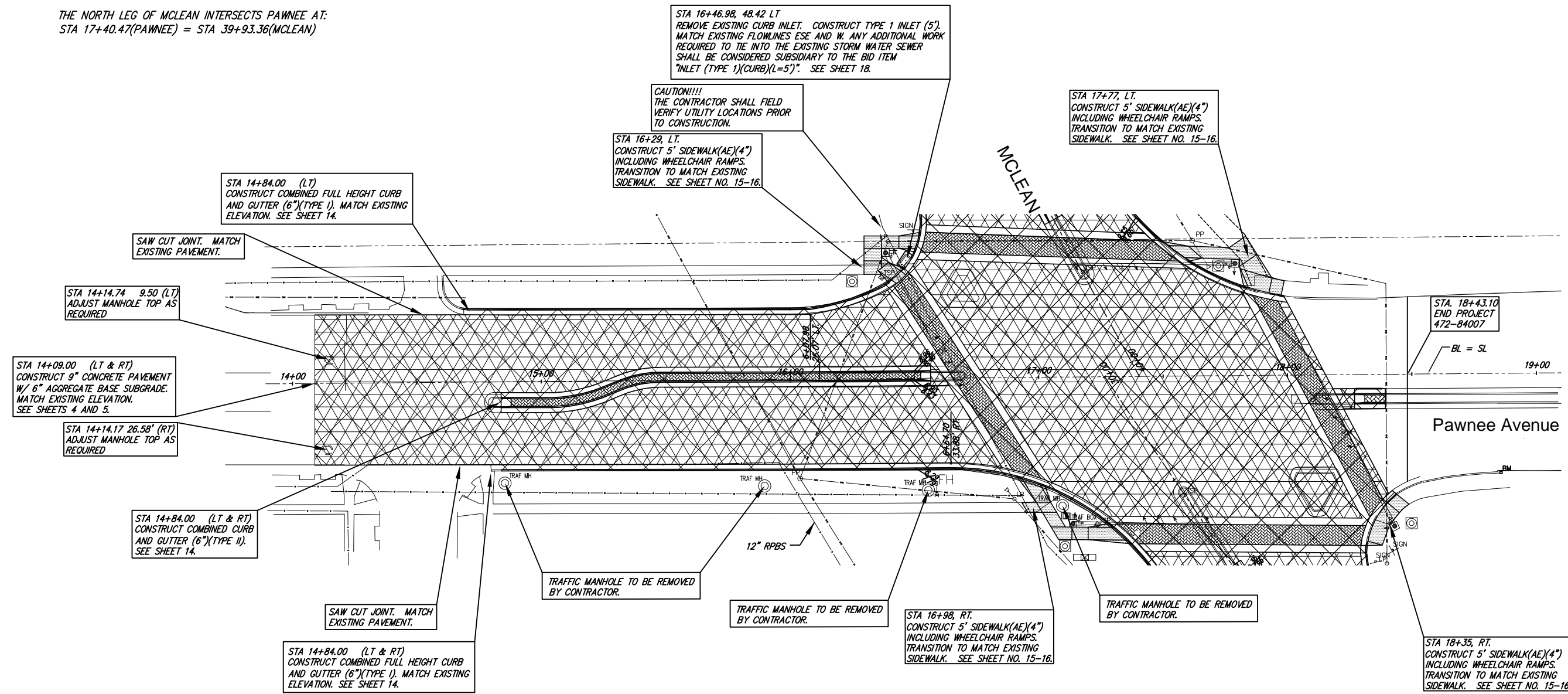


FHWA REGION NO.	STATE	PROJECT NUMBER	FISCAL YEAR	SHEET NUMBER	TOTAL SHEETS
7	KANSAS	87N-0385-01	2006	8	43

NOTE:
 THE SOUTH LEG OF MCLEAN INTERSECTS PAWNEE AT:
 STA 17+26.47(PAWNEE) = STA 30+00.00(MCLEAN)
 THE NORTH LEG OF MCLEAN INTERSECTS PAWNEE AT:
 STA 17+40.47(PAWNEE) = STA 39+93.36(MCLEAN)



SCALE 1" = 20'
 IRON = •



STA 16+46.98, 48.42 LT
 REMOVE EXISTING CURB INLET. CONSTRUCT TYPE 1 INLET (5').
 MATCH EXISTING FLOWLINES ESE AND W. ANY ADDITIONAL WORK
 REQUIRED TO TIE INTO THE EXISTING STORM WATER SEWER
 SHALL BE CONSIDERED SUBSIDIARY TO THE BID ITEM
 "INLET (TYPE 1)(CURB)(L=5)". SEE SHEET 18.

CAUTION!!!
 THE CONTRACTOR SHALL FIELD
 VERIFY UTILITY LOCATIONS PRIOR
 TO CONSTRUCTION.

STA 16+29, LT.
 CONSTRUCT 5' SIDEWALK(AE)(4")
 INCLUDING WHEELCHAIR RAMPS.
 TRANSITION TO MATCH EXISTING
 SIDEWALK. SEE SHEET NO. 15-16.

STA 17+77, LT.
 CONSTRUCT 5' SIDEWALK(AE)(4")
 INCLUDING WHEELCHAIR RAMPS.
 TRANSITION TO MATCH EXISTING
 SIDEWALK. SEE SHEET NO. 15-16.

STA 14+84.00 (LT)
 CONSTRUCT COMBINED FULL HEIGHT CURB
 AND GUTTER (6")(TYPE I). MATCH EXISTING
 ELEVATION. SEE SHEET 14.

SAW CUT JOINT. MATCH
 EXISTING PAVEMENT.

STA 14+14.74 9.50 (LT)
 ADJUST MANHOLE TOP AS
 REQUIRED

STA 14+09.00 (LT & RT)
 CONSTRUCT 9" CONCRETE PAVEMENT
 W/ 6" AGGREGATE BASE SUBGRADE.
 MATCH EXISTING ELEVATION.
 SEE SHEETS 4 AND 5.

STA 14+14.17 26.58' (RT)
 ADJUST MANHOLE TOP AS
 REQUIRED

STA 14+84.00 (LT & RT)
 CONSTRUCT COMBINED CURB
 AND GUTTER (6")(TYPE II).
 SEE SHEET 14.

SAW CUT JOINT. MATCH
 EXISTING PAVEMENT.

STA 14+84.00 (LT & RT)
 CONSTRUCT COMBINED FULL HEIGHT CURB
 AND GUTTER (6")(TYPE I). MATCH EXISTING
 ELEVATION. SEE SHEET 14.

TRAFFIC MANHOLE TO BE REMOVED
 BY CONTRACTOR.

TRAFFIC MANHOLE TO BE REMOVED
 BY CONTRACTOR.

STA 16+98, RT.
 CONSTRUCT 5' SIDEWALK(AE)(4")
 INCLUDING WHEELCHAIR RAMPS.
 TRANSITION TO MATCH EXISTING
 SIDEWALK. SEE SHEET NO. 15-16.

TRAFFIC MANHOLE TO BE REMOVED
 BY CONTRACTOR.

STA. 18+43.10
 END PROJECT
 472-84007

BL = SL

Pawnee Avenue

LEGEND

- Pavement Removal
- Sidewalk Construction (4 inch)
- Concrete Pavement (9 inch)
Crushed Stone Subgrade (6 inch) - Geogrid Reinforcement (for base)
- Paving Brick (4 inch)
Concrete Base (6 inch)
Crushed Stone Subgrade (5 inch)
- Plane Concrete Surface

Pawnee and McLean Improvements
Pawnee Avenue

Ruggles & Bohm, P.A.
 Engineering, Surveying, Land Planning

924 North Main
 Wichita, Kansas 67203
 www.rbkansas.com

(316) 264-8008
 (316) 264-4621 fax
 E-mail: info@rbkansas.com

DESIGN PDC
 DRAWN PDC
 REVIEW 6/11/06
 UTILITY
 DATE July 23, 2005

DRAWING FILE
eng base

PROJECT NUMBER
472-84007

SHEET
8
OF
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