	State	Fiscal Year	Sheet No.	Total Sheets
	Kansas	1961	2	11

Sec. 12-T27S-R1W

13th St. Meridian to Coolidge

Sec. 7-T27S-R1E

Sec. 13-T27S-R1W

Sec. 18-T27S-R1E

MEADOWBROOK AVE.

Sta. 0+00 Sec. Cor.
31.1' N.W. to x on curb
45.4' S.W.
21.45' S.E.
34.95' N.E.

Wheat

Farm Yard

Pasture

Pasture

Sta. 17+44.5 Iron Pin P.I.
62.75' N.W. to S.E. Cor. of Brick Bldg.
37.00' N.E. to 14" Elm
39.00' W. to E. Face of Brick Bldg.
18.00' E. to E. Face of 2 Story Hse

Sta. 23+71 Construct
36°-7°30'-36° P.C.B.

Arkansas River

Δ = 17°30'
D = 4°24'
R = 1300.00'
T = 200.00'
L = 397.73'

Sta. 15+44.5 Iron Pin P.C.
23.4' N. to St. Sign Post
33.7' N. to 8" Elm
34.2' N.W. to Pipe of Gas Meter
48.7' N.E. to H.L.P.

Sta. 19+42.23 Iron Pin P.T.
1.0' S. to Line of N. Bri. Truss

Δ = 17°21'
D = 8°44'
R = 656.04'
T = 100.00'
L = 198.74'

Sta. 24+20.08 P.T.
= Sta. 23+71.21

Sta. 23+08.82 P.T.
= Sta. 23+21.21

BM #1 Elevation 1325.62
Square cut top c.i.s.h. 16 N & 31 E
NW cor Sec 13

BM #2 Elevation 1309.80
60# Spike in Tel. Pole
24' Et Sta. 17+61.

BM #3 Elevation 1314.13
USGS&GS Standard tablet
34.3E of S.E. cor. bridge

SCALE
Horiz. 1" = 100'
Vert. 1" = 10'

1310
1305
1300
1295
1290

PLAT

SURVEYED
DRAWN
ALIGNMENT CHECKED
NOTE BOOK
No.

PLAN

FRITHJOF PETERSEN
CHIEF ENGINEER
STATE HIGHWAY ENGINEER
TOPEKA, KANSAS

PLATE I—PLAN-PROFILE O. P. & M. R. E. STANDARD
ADOPTED, A. D. 1909