Sta 10+00 ℄ St. Clair=
Sta 40+00 ℄ 54th St. N.
N 4969.62
E 10029.98

Control Pt 2

Control Pt 1

Sta 10+35.00 Remove
45 L.F. 15" CMP.
Install 45 L.F. 15" RCP
FL (W)=143.43
FL (E)=143.29

Construct 21.00' 5" AC
drive entrance (see sheet 2)

5" AC Pavement
w/3" Bit. Base

Construct 19.00' 5" AC
drive entrance (see sheet 2)

MATCH LINE
Sta 14+00

54th Street North

LEEWOOD HEIGHTS

EXISTING 30' SETBACK

Sand Street

Brick Fence

Existing Ditch Flowline

Existing 8" Water Line

Existing 18" CMP

Existing Gravel Drive

Brick Mailbox

30' R/W

200.00'

202.85'

202.65'

STA: 10+33
OFFSET: 13.00 L

STA: 10+33
OFFSET: 13.00 R

St. Clair

Existing Asphalt

Existing Sand Surface

MB

Concrete Drive

Existing Street Sign

Existing 15"x24" CMP

Existing Gas Line

Control Pt 3

Control Pt 4

Grade sand surface to match
proposed asphalt pavement

Construct 21.00' 5" AC
drive entrance (see sheet 2)

Construct 21.00' 5" AC
drive entrance (see sheet 2)

Construct 21.00' 5" AC
drive entrance (see sheet 2)

10+35.00

11+00.00

-0.100%

+0.100%

BENCHMARKS

BM#1 City Disc on the walkway a the Northeast corner of the bridge over the Little Arkansas River and 53rd St. North, 1/4 mile West of Seneca.
Elevation= 145.59

BM#2 "□" cut on the top of curb at the West end of the Northwest return at the intersection of St. Clair and 53rd St. North.
Elevation=144.49

BM#3 "□" cut on the top of the South end of a 15" RCP, 10' West and 12' North of the Southwest corner iron at St. Clair and 54th Street North.
Elevation=145.41

TBM#4 Northeast corner of the North headwall on the North side of the driveway at 5701 N. St. Clair.
Elevation=147.79

TBM#5 North side of the centerline joint at the East end of the concrete drive, approximately at the property line, at 5733 North St. Clair.
Elevation=148.22

20 0 10 20 40 80
(IN FEET)
1 inch = 20 ft.

5" AC Pavement w/ 3" Bit. Base

Pavement Removal

5" AC Drive Entrance Pavement

Street Taper (See Sheet 2)

160
150
140

Existing Grade Right Ditch FL

Existing Grade Left Ditch FL

Existing CL Grade

Proposed CL Grade

Proposed 15" RCP

10 11 12 13 14

St. Claire
Sta 9+00 to 14+00
City of Wichita

kemiller engineering
516 S. Market,
Wichita, KS 67202
316/264-0242

PROJECT NUMBER 472-83474			
KEM NO. 02016	FILE plan1	DATE 4/02	SHEET 3
DESIGN RR	DRAWN RR	REVISED 12/02	OF 11