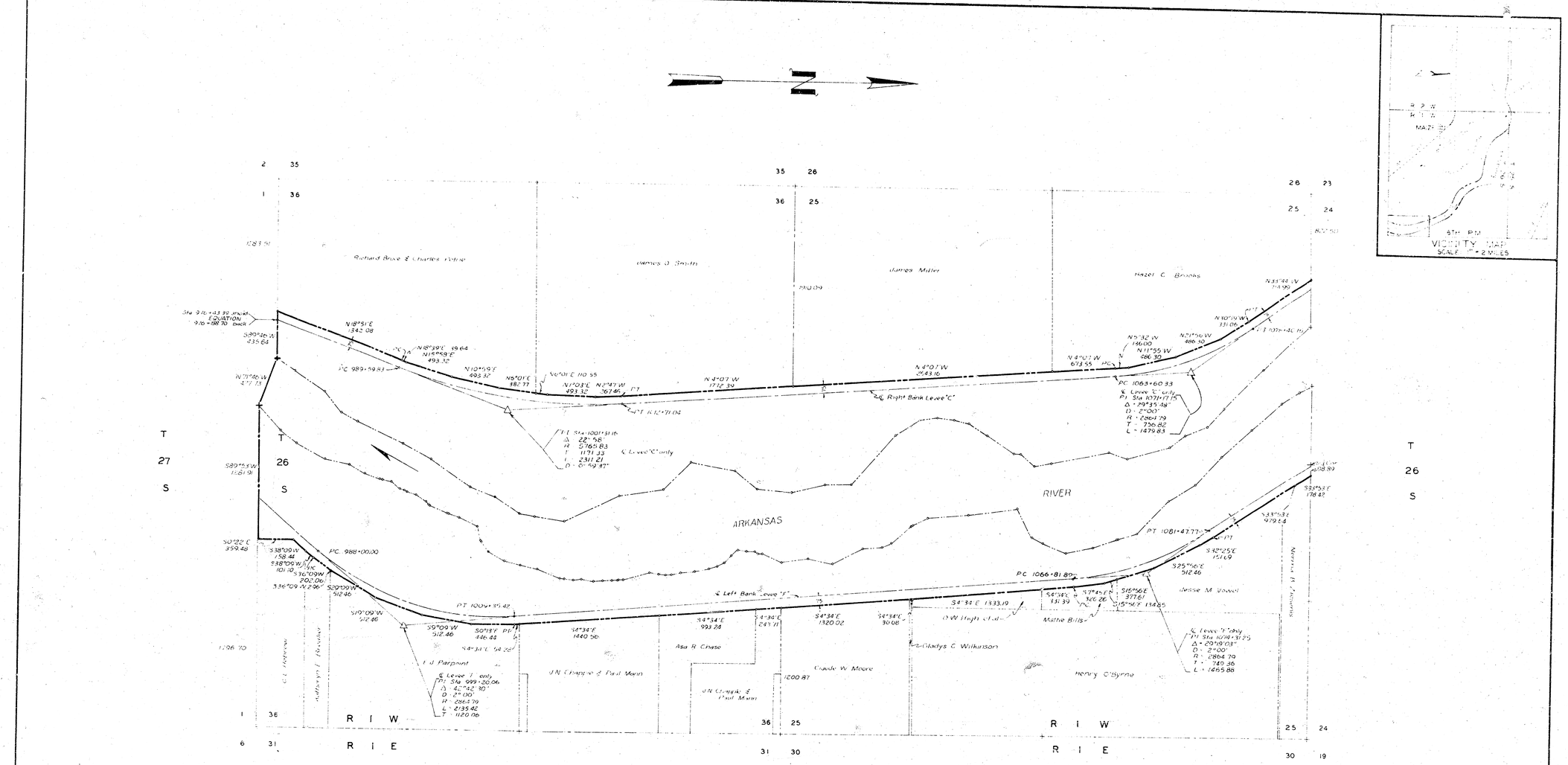


LEGEND

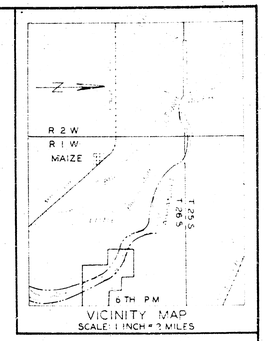
- ⊙ CONCRETE MONUMENTS
- △ P.I. OF CURVE
- ----- CENTER LINE OF LEVEES & CHANNEL
- ——— PROPERTY LINES
- ▬▬▬ RIGHT OF WAY LIMITS

ARKANSAS RIVER BASIN
WICHITA AND VALLEY CENTER FLOOD CONTROL PROJECT
ARKANSAS RIVER LEVEES
PLAN

SCALE 1 INCH = 400 FEET
CITY-COUNTY ENGINEER OFFICE WICHITA KANSAS
SHEET 1 OF 6 SHEETS

APPROVED
ENGINEER IN CHARGE

DRAWN V.R.S.
TRACED
CHECKED



VICINITY MAP
SCALE: 1 INCH = 3 MILES

LEGEND

- CONCRETE MONUMENTS
- P.I. OF CURVE
- CENTER LINE OF LEVEES & CHANNEL
- PROPERTY LINES
- RIGHT OF WAY LIMITS

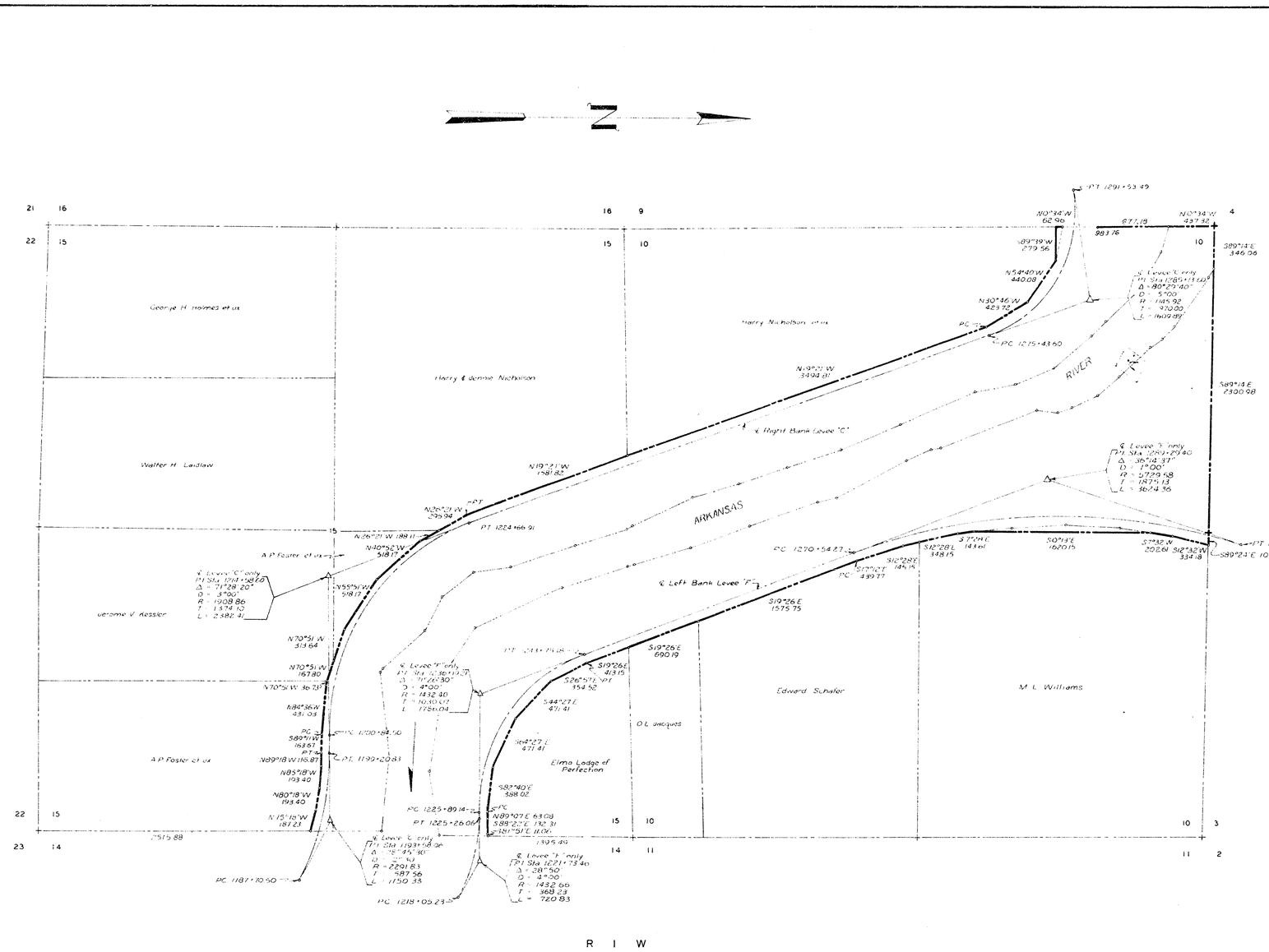
DATE	REVISION	CHK	DWN	APP
12-11-50	New Right of Way on J.F. Gisel Property		GSG	
11-16-50	Alignment of Left Bank Levee Sta 1145+98.85 to Sta 1187+76.48		GSG	JRS

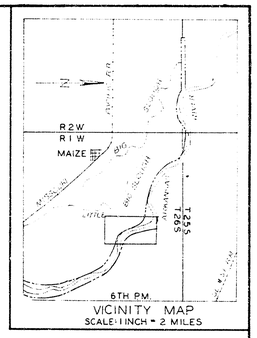
ARKANSAS RIVER BASIN
WICHITA AND VALLEY CENTER FLOOD CONTROL PROJECT
ARKANSAS RIVER LEVEES
PLAN

SCALE 1 INCH 400 FEET
CITY-COUNTY ENGINEER OFFICE WICHITA KANSAS
SHEET 2 OF 6 SHEETS

APPROVED
ENGINEER IN CHARGE

DRAWN J.R.S.
TRACED
CHECKED





LEGEND

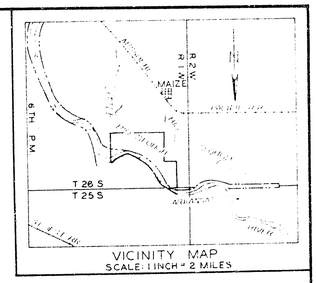
- ◦ CONCRETE MONUMENTS
- △ P.I. OF CURVE
- ——·—— CENTER LINE OF LEVEES & CHANNEL
- ——·—— PROPERTY LINES
- ▬·▬·▬ RIGHT OF WAY LIMITS

ARKANSAS RIVER BASIN
WICHITA AND VALLEY CENTER
FLOOD CONTROL PROJECT
ARKANSAS RIVER LEVEES
PLAN

SCALE 1 INCH = 400 FEET
CITY COUNTY ENGINEER OFFICE WICHITA KANSAS
SHEET 3 OF 6 SHEETS

APPROVED
ENGINEER IN CHARGE

DRAWN J.R.S.
TRACED
CHECKED



VICINITY MAP
SCALE: 1 INCH = 2 MILES

T 26 S

Gordon M. Nicholsen

Harry B Olstatter

Thelma McClure

Avert T Smart et ux

Paul E. Wilson

Clyde E. Nicholsen

Harry L. Steele

Harry Nicholsen et ux

ARKANSAS RIVER

1389.02

℄ Levee 'C' only
P.I. Sta 1274+00.51
Δ = 35°41'15"
D = 1°-35'
R = 3819.72
T = 1229.60
L = 2379.17

PT 1340+50.08

℄ Right Bank Levee 'C'

P.I. 1373+92.54

℄ Levee 'C' only
P.I. Sta 1330+07.39
Δ = 21°46'10"
D = 2°30'
R = 2291.83
T = 1014.85
L = 1910.78

PT 1399+03.30

PC 1316+70.91

PC 1410+49.80

℄ Levee 'C' only
P.I. Sta 1285+13.60
Δ = 30°29'30"
D = 3°00'
R = 1145.92
T = 977.00
L = 1609.89

PT 1291+58.49

℄ Levee 'C' only
P.I. Sta 1425+93.08
Δ = 42°42'20"
D = 1°30'
R = 3819.72
T = 1493.28
L = 2847.04

PT 1438+06.84

N 21°28' W
415.99

N 16°52' W
1196.48

N 19°48' W
449.93

N 21°04' W
324.72

N 21°04' W
174.91

N 34°13' W
499.63

N 42°22' W
499.83

N 50°01' W
499.63

N 56°27' W
340.82

N 59°02' W
371.66

S 64°55' E
1526

S 58°51' E
495.09

S 67°27' E
270.12

S 27°49' E
408.91

S 22°11' E
862.00

S 16°49' E
254.44

S 12°10' E
499.73

S 3°16' E
483.51

S 14°33' E
299.99

S 18°10' E
300.61

S 13°56' E
284.46

S 4°16' E
376.38

S 40°38' E
300.72

S 51°02' E
309.71

S 48°08' E
306.11

S 28°26' E
160.13

S 53°28' E
147.86

S 72°53' E
358.41

S 87°26' E
213.40

S 61°26' E
316.30

S 44°07' E
10.06

S 61°23' E
300.46

S 66°11' E
401.11

S 67°07' E
608.99

S 53°42' E
452.26

S 49°00' E
276.60

S 65°20' E
565.04

S 68°10' E
255.08

S 33°52' E
301.03

S 51°26' E
194.31

S 77°32' E
821.11

S 88°03' E
569.10

S 82°39' W
335.69

S 80°11' W
251.48

S 54°48' E
492.13

N 70°21' E
509.41

N 33°20' E
127.80

N 80°11' E
189.96

N 60°48' E
283.73

N 65°01' E
400.12

N 68°53' E
411.80

N 81°50' E
412.78

N 83°36' E
518.03

S 82°01' E
479.18

S 84°01' W
143.38

N 70°38' W
198.13

S 9°45' E
56.00

N 86°11' E
166.66

N 86°11' E
635.03

S 27°34' E
306.38

877.18

437.32

Note: This Area Abandoned

N 64°08' W
775.69

N 64°08' W
1099.37

N 64°08' W
74.40

N 64°38' W
509.41

N 64°30' W
51.10

N 64°38' W
509.41

N 83°38' W
509.41

N 76°08' W
509.41

N 88°52' W
509.31

N 64°50' W 7.72

N 57°41' W
519.39

N 45°11' W
519.39

N 37°41' W
519.39

LEGEND

- CONCRETE MONUMENTS
- △ P.I. OF CURVES
- CENTER LINE OF LEVEES & CHANNEL
- PROPERTY LINES
- RIGHT OF WAY LIMITS

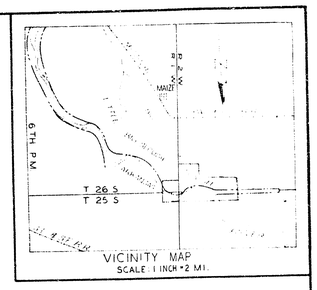
DATE	REVISION	CHK	DWN	APP
12-11-50	New Right of Way on Paul E. Wilson Property	G.S.G.	T.L.H.	

ARKANSAS RIVER BASIN
WICHITA AND VALLEY CENTER
FLOOD CONTROL PROJECT
ARKANSAS RIVER LEVEES
PLAN

SCALE 1 INCH = 400 FEET
CITY-COUNTY ENGINEER OFFICE WICHITA KANSAS
SHEET 4 OF 6 SHEETS

APPROVED
ENGINEER IN CHARGE

DRAWN URS
TRACED
CHECKED



R 1 W

R 2 W

T 26 S

T 25 S

Gail L. Woodard

J.W. Roberts

Augusta E. Nasser

Eunice B. & Ernest E. Thompson

J.W. Hartman

Frank M. Simon

ARKANSAS RIVER

℄ Levee 'C' only
P.I. Sta. 1539+70.74
Δ = 52°32.30"
D = 3°00'
R = 2864.79
T = 1414.06
L = 2627.08

℄ Levee 'C' only
P.I. Sta. 1570+46.97
Δ = 29°59.20"
D = 2°00'
R = 2864.79
T = 740.75
L = 1449.72

℄ Levee 'C' only
P.I. Sta. 111.9+10.96
Δ = 52°33.30"
D = 1°30'
R = 3819.72
T = 1969.75
L = 3637.32

℄ Right Bank Levee 'C'

Property Lines

1855.97

2365.92

1/4 Cor.

℄ Cor.

LEGEND

- ∘ CONCRETE MONUMENTS
- △ P.I. OF CURVES
- ——— CENTER LINE OF LEVEES & CHANNEL
- ——— PROPERTY LINES
- ▬▬▬ RIGHT OF WAY LIMITS

ARKANSAS RIVER BASIN

WICHITA AND VALLEY CENTER FLOOD CONTROL PROJECT

ARKANSAS RIVER LEVEES

PLAN

SCALE: 1 INCH 400 FEET

CITY-COUNTY ENGINEER OFFICE, WICHITA KANSAS

SHEET 5 OF 6 SHEETS

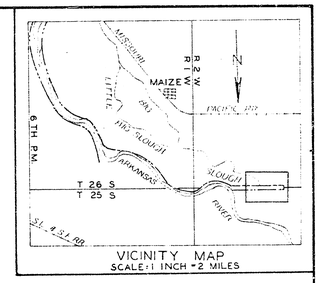
APPROVED

ENGINEER IN CHARGE

DRAWN J.R.S.

TRACED

CHECKED



VICINITY MAP
SCALE: 1 INCH = 2 MILES

N

R 2 W

T 26 S

T 25 S

3199.84

2365.92

Frank M. Simon

Martha Weninger

Arthur S. Hyde

Joseph V. Simon

Alfred H. Majerus

Arthur S. Hyde

1/4 Cor.

1/4 Cor.

℄ Levee 'C' only
PC Sta 1631+62.98
PI Sta 1634+08.98
PT Sta 1634+81.43
Δ - 11°26.30'
D - 7°00'
R - 818.51
T - 82.00
L - 163.95

II
℄ Levee 'C' only
PC Sta 1636+01.79
PI Sta 1636+74.08
PT Sta 1640+25.79
Δ - 42°27'
D - 10°00'
R - 572.96
T - 222.58
L - 424.50

III
℄ Levee 'C' only
PC Sta 1640+60.54
PI Sta 1643+49.93
PT Sta 1648+15.82
Δ - 93°50.13'
D - 6°00'
R - 954.93
T - 281.37
L - 547.28

IV
℄ Levee 'C' only
PC Sta 1642+86.71
PI Sta 1645+96.58
PT Sta 1652+36.41
Δ - 63°49.40'
D - 8°00'
R - 716.20
T - 448.88
L - 795.97

V
℄ Channel only
PC Sta 1646+01.16
PI Sta 1647+89.24
PT Sta 1648+74.51
Δ - 54°40.10'
D - 20°00'
R - 286.48
T - 149.08
L - 273.35

VI
℄ Channel only
PC Sta 1636+55.28
PI Sta 1639+59.94
PT Sta 1642+37.08
Δ - 40°35.10'
D - 7°00'
R - 818.51
T - 302.66
L - 579.80

1000 L.F.

150 L.F.

℄ Channel

℄ Right Bank Levee 'C'

1000 L.F.

Course	Bearing	Distance
1	S89°56'W	2642.04
2	S89°56'W	1422.15
3	S84°12'W	149.23
4	S78°29'W	114.82
5	S78°29'W	251.65
6	N68°51'W	373.48
7	N 9°44'E	61.80
8	N 9°44'E	39.20
9	N 59°04'W	242.81
10	N 0°04'W	21.38
11	S 89°56'W	36.90
12	N 73°41'W	291.73
13	S 0°28'W	208.60
14	N 89°32'W	30.00
15	N 89°32'W	30.00
16	N 0°28'E	207.96
17	S 72°23'W	347.56
18	S 57°15'W	285.03
19	S 57°15'W	32.19
20	S 0°06'W	24.40
21	N 89°54'W	1217.07
22	N 0°06'E	43.04
23	N 0°06'E	106.96
24	S 89°54'E	917.07
25	S 0°06'W	40.00
26	N 73°40'E	511.43
27	N 57°15'E	296.99
28	S 89°32'E	191.52
29	N 0°28'E	302.72
30	N 75°51'E	31.00
31	N 75°51'E	183.76
32	S 89°59'E	564.96
33	S 69°47'E	498.39
34	N 89°56'E	152.30
35	N 85°55'E	1425.47
36	N 89°56'E	2649.52

LEGEND

- ⊕ CONCRETE MONUMENTS
- △ P.I. OF CURVE
- CENTER LINE OF LEVEES & CHANNEL
- PROPERTY LINES
- RIGHT OF WAY LIMITS

ARKANSAS RIVER BASIN
WICHITA AND VALLEY CENTER FLOOD CONTROL PROJECT
ARKANSAS RIVER LEVEES
PLAN

SCALE: 1 INCH = 400 FEET
CITY-COUNTY ENGINEER OFFICE, WICHITA, KANSAS
SHEET 6 OF 6 SHEETS

APPROVED
ENGINEER-IN-CHARGE

DRAWN J.R.S.
TRACED
CHECKED