ARKANSAS RIVER BASIN
WICHITA AND VALLEY CENTER
FLOOD CONTROL PROJECT
RELOCATION OF MO.PAC. HARDTNER LINE

A TOPOGRAPHIC MAP
OF A PORTION OF
S.E.1/4, SEC.11, T-28-S, R-I-W.

SCALE: 1 INCH = 200'.

CITY-COUNTY ENGINEER OFFICE, WICHITA, KANSAS

APPROVED:

ENGINEER-IN-CHARGE

DRAWN

ARKANSAS RIVER BASIN
WICHITA AND VALLEY CENTER
FLOOD CONTROL PROJECT
RELOCATION OF MISSOURI PACIFIC RAILROAD
HARDTNER LINE
PLAN OF RIGHTS OF WAY AND EASEMENTS

SCALE: 1 INCH = 200 FEET
CITY-COUNTY ENGINEER OFFICE, WICHITA, KANSAS

APPROVED:

ENGINEER-IN-CHARGE

DRAWN [illegible] 10-22-54
CHECKED

SHEET 3 OF 3

MISSOURI PACIFIC RAILROAD (HARDTNER LINE)

℄ EXISTING MISSOURI PACIFIC RAILROAD

℄ MISSOURI PACIFIC RAILROAD RELOCATION

℄ RT BANK LEVEE 'C'

℄ CHANNEL 'B'

℄ LT BANK LEVEE 'D'

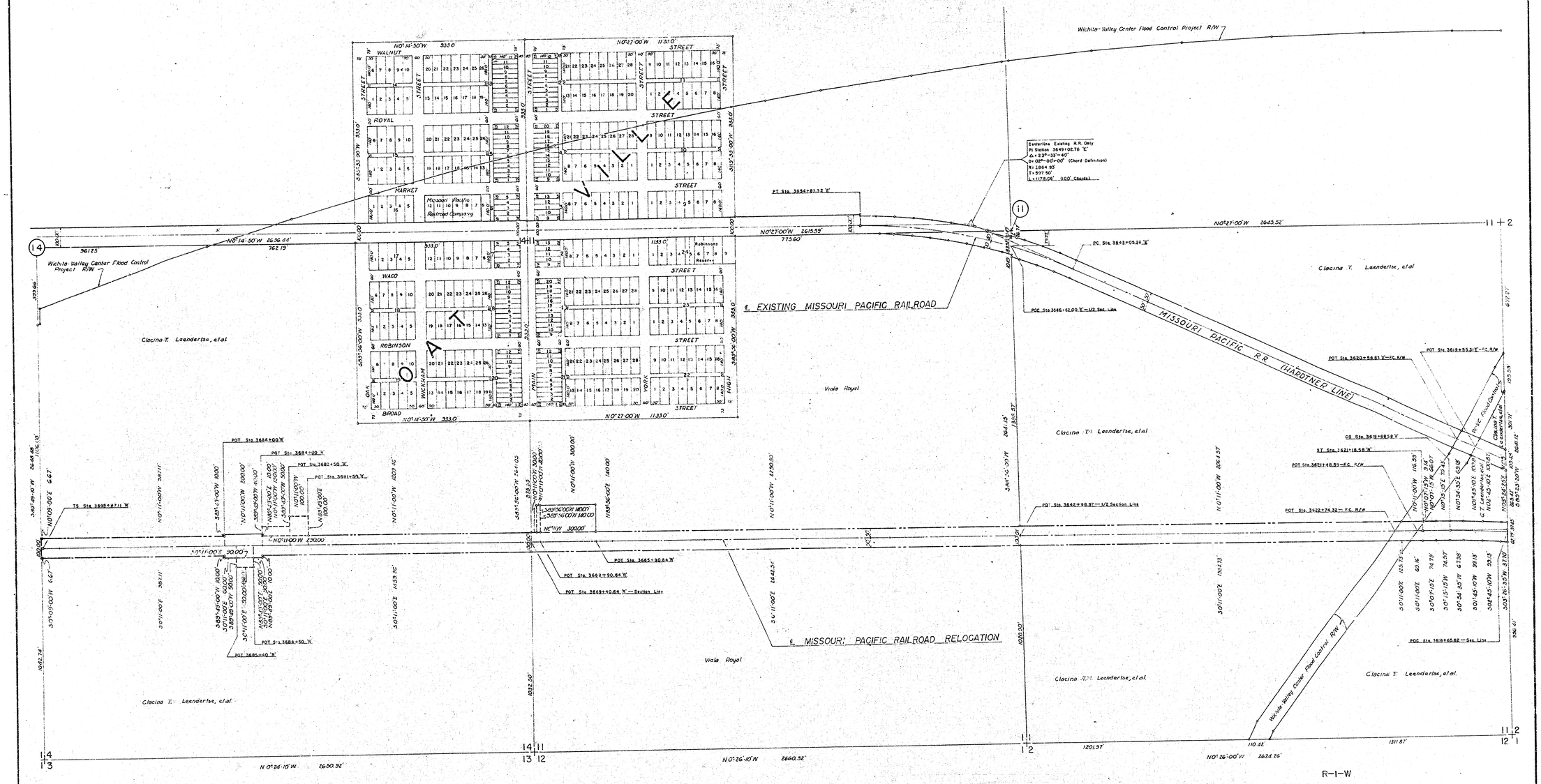
Wichita-Valley Center Flood Control Project R/W Limit

Tomahawk Station 5+23.5 B

Centerline Relocated R.R. Only
PI Station 3707+12.02 'N'
Δ = 35°-45'-30"
Δ = 27°-45'-30"
Dec 4°-00'-00"
Dec 2°-02'-00" (Chord Definition)
R = 2864.93'
L = 400.00'
Lc = 1387.92' (100' Chords)
k = 199.97'
θ = 2.32°
T = 1124.91'
L.T. = 566.75'
S.T. = 133.40'

T-28-S

R-1-W



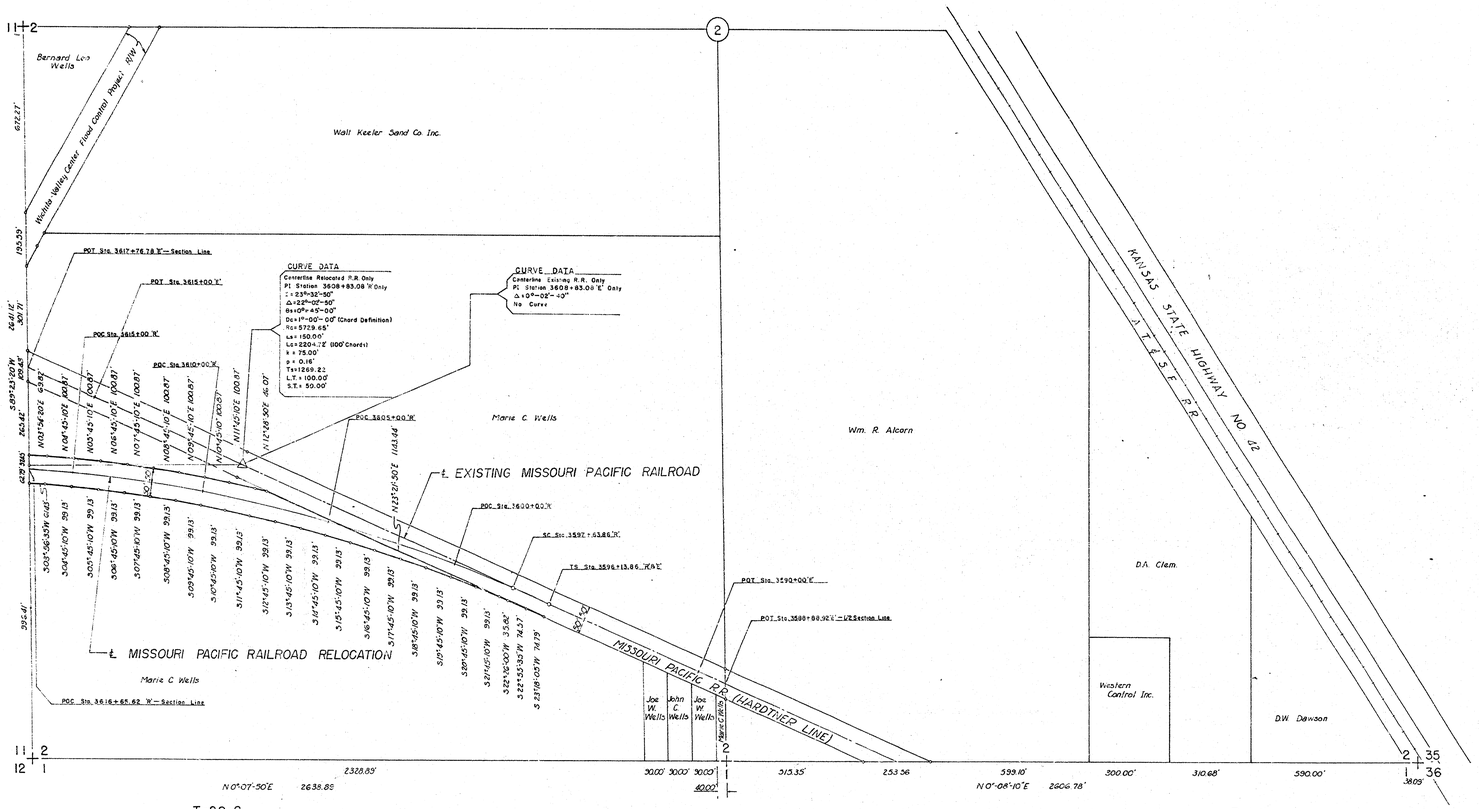
ARKANSAS RIVER BASIN
WICHITA AND VALLEY CENTER
FLOOD CONTROL PROJECT
RELOCATION OF MISSOURI PACIFIC RAILROAD
HARDTNER LINE
PLAN OF RIGHTS OF WAY AND EASEMENTS

SCALE: 1 INCH = 200 FEET
CITY-COUNTY ENGINEER OFFICE, WICHITA, KANSAS
APPROVED:

ENGINEER-IN-CHARGE

DRAWN M.S.M. 10-22-56
CHECKED

SHEET 2 OF 3



ARKANSAS RIVER BASIN
WICHITA AND VALLEY CENTER
FLOOD CONTROL PROJECT
RELOCATION OF
MISSOURI PACIFIC RAILROAD
HARDTNER LINE
PLAN OF PERMANENT R/W

SCALE: 1 INCH = 200 FEET
CITY-COUNTY ENGINEER OFFICE, WICHITA, KANSAS

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DRAWN M.S.M. 10-12-54
CHECKED

SHEET 1 OF 3

21 ST ST.

HOOVER ST.

WEST ST.

13 TH ST.

George N. Hinderer

Merle N. Slease

Louis Levand (Trustee)

O.B. Clark

Emma Roemback

G.W. Kinahan

Ellen C. Olt

E.A. Bollege

O.K. School Dist.

Consolidated Gas Utilities Corp.

Wichita-Valley Center Flood Control Project R/W

ARKANSAS RIVER BASIN

WICHITA AND VALLEY CENTER
FLOOD CONTROL PROJECT
SEC. 11, T-27-S, R-1-W

SCALE: 1 INCH = 200 FEET

CITY-COUNTY ENGINEER OFFICE, WICHITA, KANSAS

APPROVED:

ENGINEER-IN-CHARGE

DRAWN G.S.G.