S.V. 143.35 (4"ø) Amerada Pet. Pug S.E. Cor. Pamela & Harotner.
" 142.61 N.E. Cor. Concrete Porch, Nos # 611 Caddy Lane.
" 143.12 N.W. Cor. Porch, Nos # 951 Harotner.

Base Line = 7" So. North 2 (60) R/W) Harotner.

Scale: 1"=50'

P.I. Sta. 7+70 50' Rt.

+0.189 % Alt. grade +0.4'

-0.186 % Alt. grade +0.4'

-0.312 % Alt. grade +0.4'

LANE

HAROTNER

COURT

CADDY

PAMELA AVE.

1/4 AVENUE

0 | +50 | 1 | +50 | 2 | +50 | 162.8 | 3+12.8 | +50 | 4 | +50 | 5 | +50 | 5+80

Proposed 8" Sanitary Sewer

Proposed 8" Sanitary Sewer S.E. Pumping Hills 2nd Addition

Asphalt Mat

Const. Roll Type Curb

No Crown

Const. 7" Concrete Valley Gutter Mixg with Roll Type Int. Curb

Sand Fill Sewer across Street

Existing Concrete Valley Gutter

Const. Triple Valley Gutter

Existing Roll Curb and Gutter

Mulch Existing Existing Asphalt Surface

Construct Roll Curb and Gutter

Existing roll curb and gutter

3" Brick

18" Brick

Roll Curb and Gutter Detail

Note: All Sanitary Sewer Work to be completed before Construction

Comp. Fill	Drop	City
	33.4 c.y.	4.3 c.y.
	30 (10%)	4.2 (10%)
	33.4 c.y.	4.6 c.y.

Excavation	Drop	City
	263.8 c.y.	
	+26.4 (10%)	
	290.2 c.y.	4.6 c.y.
	+0.5 (10%)	
	5.1 c.y.	

JAMES H. TANDY — 2012 — KANSAS — REGISTERED PROFESSIONAL ENGINEER

435 — STATE OF KANSAS — PROFESSIONAL ENGINEER

HAROTNER AVENUE N½

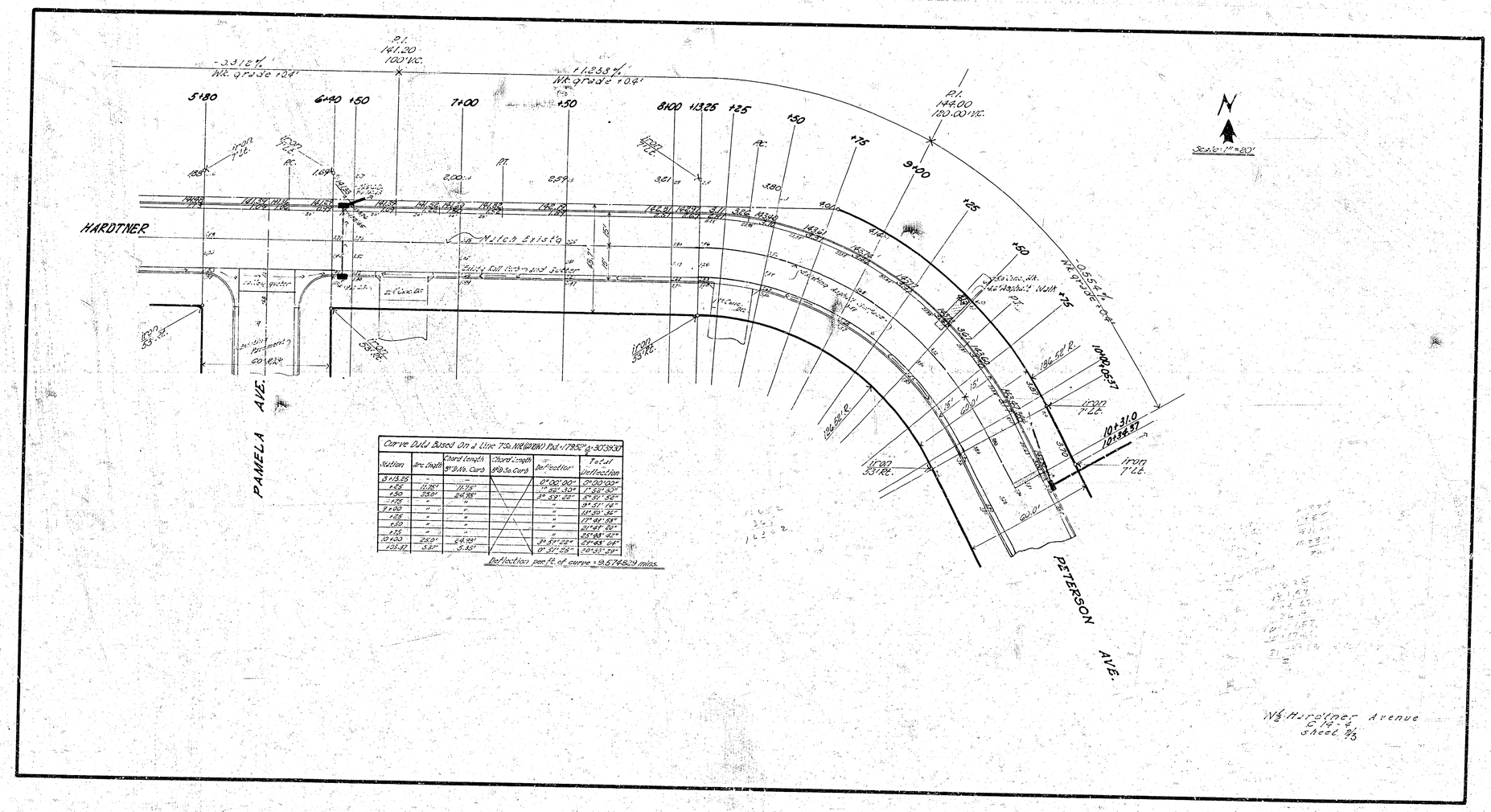
Co. Caddy Lane - 42' B.C. to B.C. Curbs

13'-2"-5" Asphalt Pvt. Base

City of Wichita, Kansas

B.E. Smith — N — City Engineer

Date: APRIL 1954 Proj. No. 614-4 1/5



Curve Data Based On a Line 75° NE of Old Rd. = 1782' @ = 30°39'30"

Station	Arc Length	Chord Length & Bg. Curb	Chord Length & Bg. Curb	Deflection	Total Deflection
5+13.25	-	—		0° 00' 00"	0° 00' 00"
+65	11.75'	11.75'		1° 22' 30"	1° 22' 30"
+50	23.50'	23.48'		2° 52' 22"	4° 14' 52"
+75	"	"		"	7° 07' 14"
7+00	"	"		"	9° 59' 36"
+25	"	"		"	12° 51' 58"
+50	"	"		"	15° 44' 20"
+75	"	"		"	18° 36' 42"
8+00	25.0'	24.98'		2° 52' 22"	21° 29' 04"
+25.37	5.37'	5.36'		0° 37' 29"	22° 06' 33"

Deflection per ft. of curve = 0.5748.29 mins.

W. Hardtner Avenue
C 12-6
Sheet 9/3