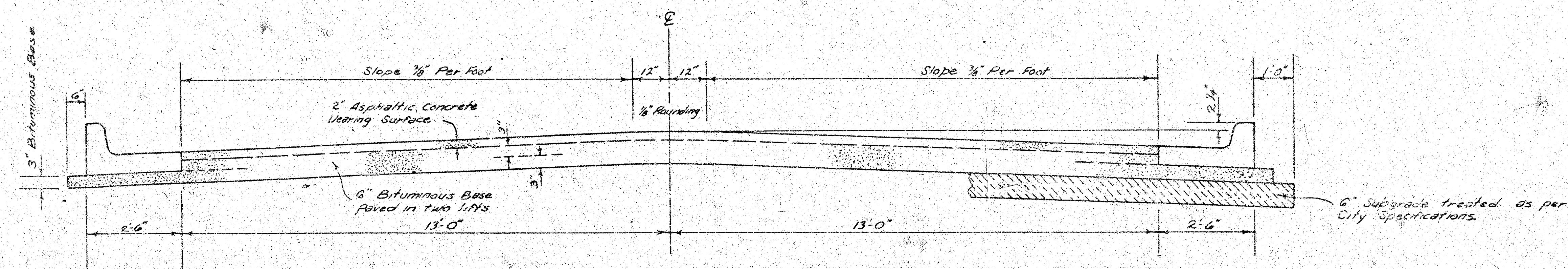


DALTON DRIVE
 N.L. Zimmerly E. to the N.L. lot 43, Bk. 2, Quail Meadows 4th Addition
& LINCOLN STREET
 E.L. lot 14, Levitts Replat in Sunnybrook to the E.L. Dalton Drive

Proj. No. DAKS 575070



TYPICAL SECTION

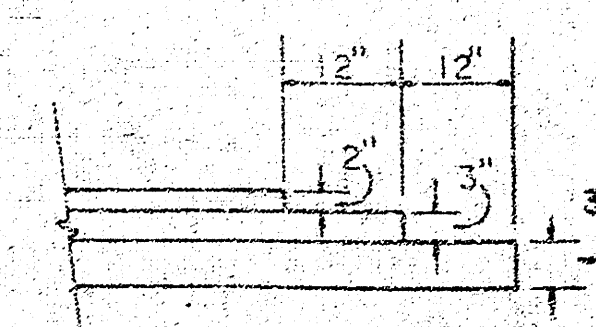
31' ASPHALTIC CONCRETE PAVEMENT WITH BITUMINOUS BASE

A TACK COAT OF EMULSIFIED ASPHALT (SS-IH) SHALL BE APPLIED AT AN APPROXIMATE RATE OF 0.05 GALLONS PER SQ. YD. BETWEEN LIFTS OF ASPHALTIC MATERIALS WHEN ORDERED BY THE ENGINEER. TACK COAT WILL NOT BE PAID FOR DIRECTLY AND SHALL BE CONSIDERED AS SUBSIDIARY TO PRICE BID FOR ASPHALTIC PAVEMENT.

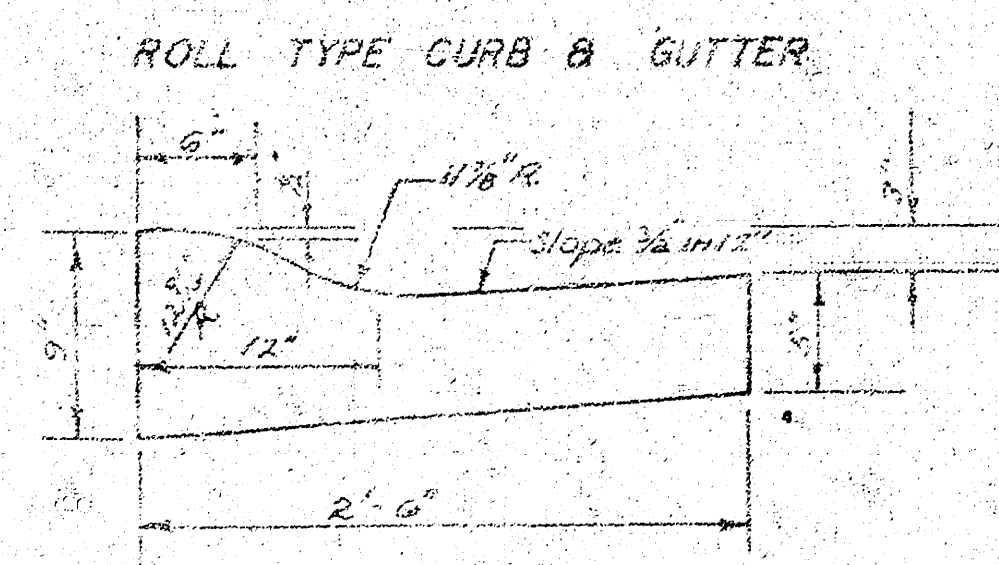
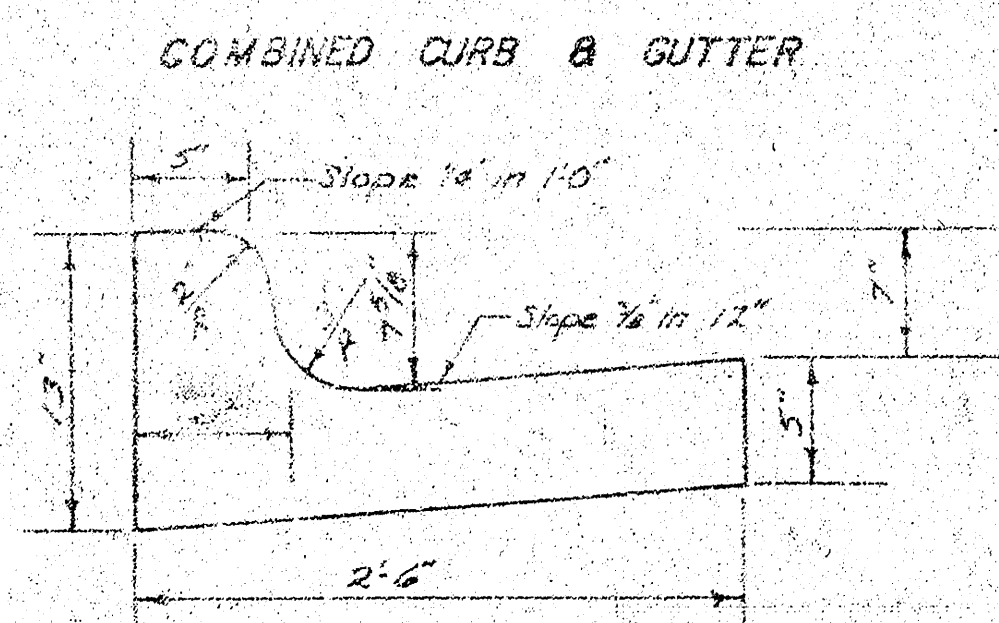
BITUMINOUS BASE AND ASPHALTIC CONCRETE WEARING SURFACE SHALL BE PLACED WITH A LAYDOWN MACHINE HAVING AUTOMATIC ELECTRONIC CONTROLS FOR CROWN AND GRADE. CONSTRUCTION JOINTS IN EACH LIFT SHALL BE STAGGERED A MINIMUM DISTANCE OF 1' WITH JOINTS IN PRECEDING LIFTS AND SUCH THAT A JOINT WILL BE CONSTRUCTED ON THE PAVEMENT CENTERLINE IN THE TOP LIFT.

The A.C. pavement between the Comb. Curb & gutter shall be paid as So. Yds. B A.C. Pavement (6" Bituminous Base). The Bituminous Base under the Comb. Curb & gutter shall be paid as So. Yds. 3" Bituminous Base.*

DETAIL OF TRANSVERSE CONSTRUCTION JOINTS



TRANSVERSE CONSTRUCTION JOINTS SHALL BE CONSTRUCTED IN FLEXIBLE BASE PAVEMENTS AT LOCATIONS WHERE PAVEMENT TEMPORARILY ENDS TO FACILITATE FUTURE PAVEMENT CONSTRUCTION AS SHOWN BY DETAIL. THE COST OF CONSTRUCTING THE TRANSVERSE CONSTRUCTION JOINTS SHALL NOT BE MEASURED OR PAID FOR DIRECTLY BUT SHALL BE INCLUDED IN THE BID PRICE FOR SQUARE YARDS OF ASPHALTIC CONCRETE PAVEMENT.



CITY OF WICHITA, KANSAS

DEPARTMENT OF PUBLIC WORKS — ENGINEERING

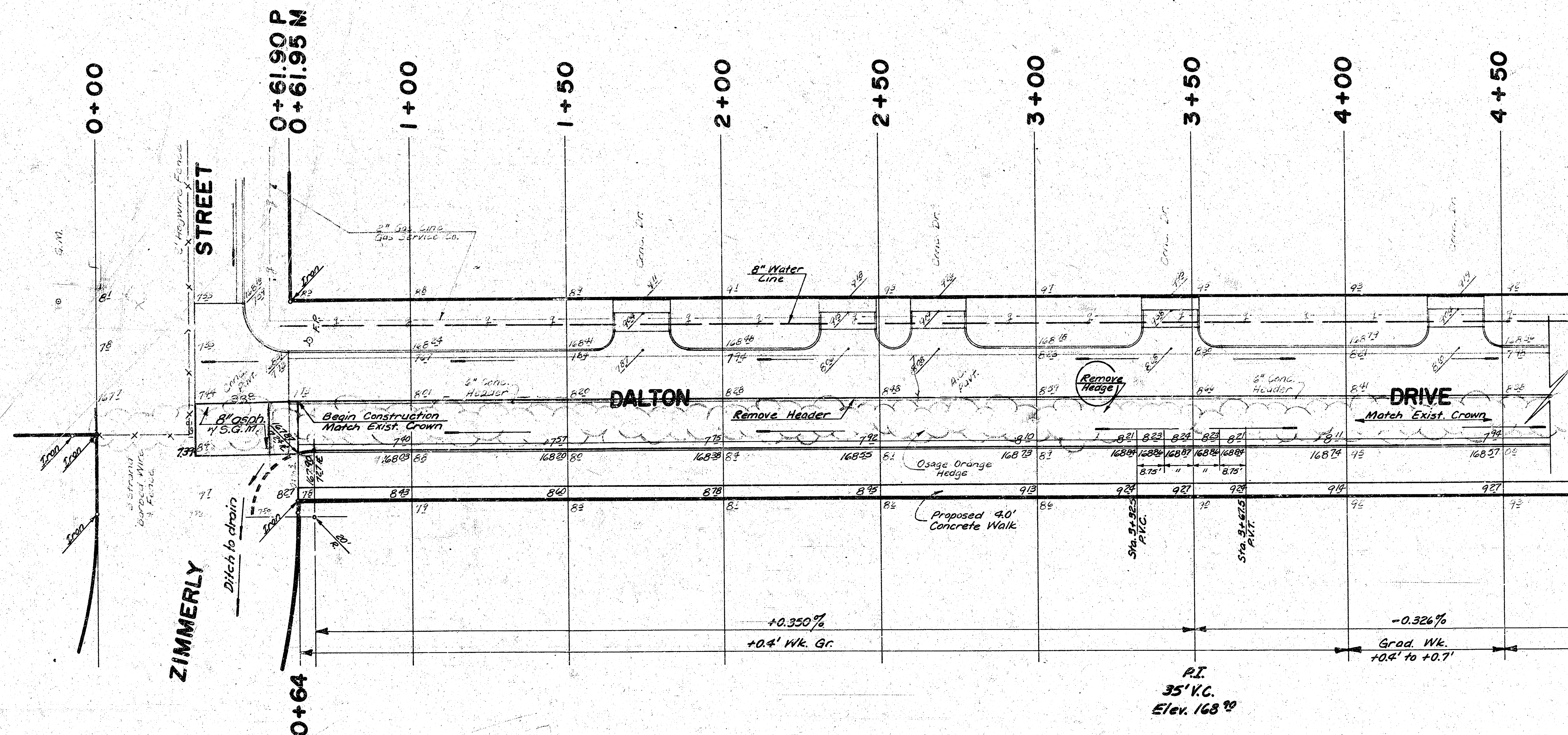
R. W. LINN CITY ENGINEER

DATE: Nov 1976 PROJ. NO. DAKS 575070

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B.M. = 164.66 "R" in Richie, E.L. Capri, N. Curb Zimmerly
 B.M. = 168.38 "□" Cut Top Curb N. End Radius, N.L. Zimmerly @ W. Side Dalton
 B.M. = 161.77 R.R. Spike E. Side P.P. @ S.W. Corner Dalton & Lincoln

NORTH
 Scale: 1" = 20'



Survey: Riggs
 Plan: Henry
 Etc.: Henry
 Sheet: 1

NOTE: PROTECT ALL IRONS ON THIS PROJECT.

NOTE TO FIELD ENGINEER & CONTRACTOR
 Grade parking and clear right-of-way for proposed sidewalk. Compact fill in sidewalk area to be constructed by "OTHERS".

SUB-GRADE
 TYPE OF SUB-GRADE TREATMENT SHALL BE DETERMINED BY THE FIELD ENGINEER. SUB-GRADE TREATMENT MAY CONSIST OF LIME TREATMENT, CEMENT TREATMENT, SUB-GRADE MODIFICATION, OR ANY COMBINATION OF THESE.

EARTHWORK:		
	Prop.	City
Excavation	2616.0 C.Y.	2619.4 C.Y.
+10%	2616.0 C.Y.	2619.4 C.Y.
Total	2877.6 C.Y.	296.3 C.Y.
Comp. Fill	10.1 C.Y.	
+10%	1.0 C.Y.	
Total	11.1 C.Y.	
Manipulation = 3763.1 S.Y.		

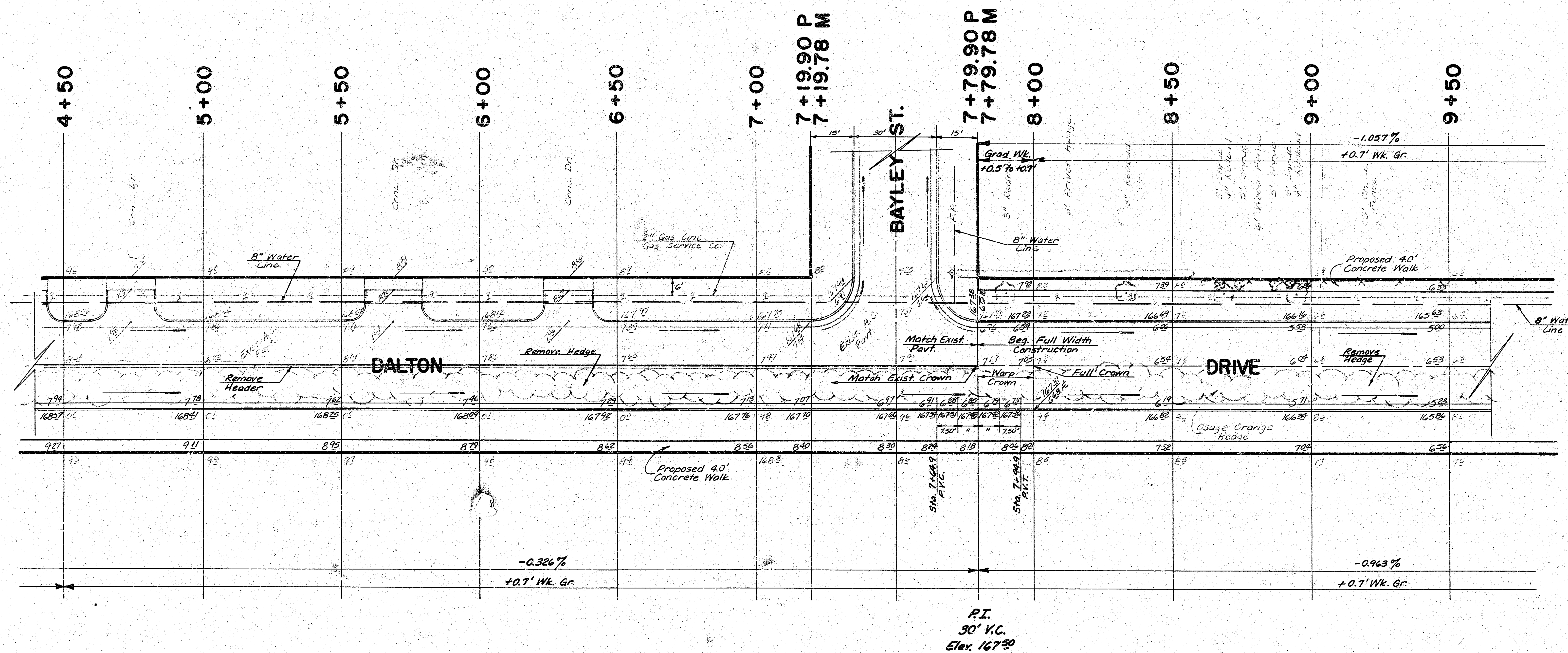
(31' B-B 8" A.C. Pavt. w/ Comb. Cb. & Gtr.)

DALTON DR.
 N.L. Zimmerly E. to N.L. lot 43, Blk. 2,
 Quail Meadows 4th Addition
& LINCOLN ST.
 E.L. lot 14, Levitt's Replat in Sunnybrook
 to E.L. Dalton Drive
CITY OF WICHITA, KANSAS
 R.W. Linn City Engineer
 Proj. No. DAKS575070 Date 11-1974

Note
 Ditching to be Paid as C.Y. Excavation.
 Field Engineer to Cross Section Before & After.

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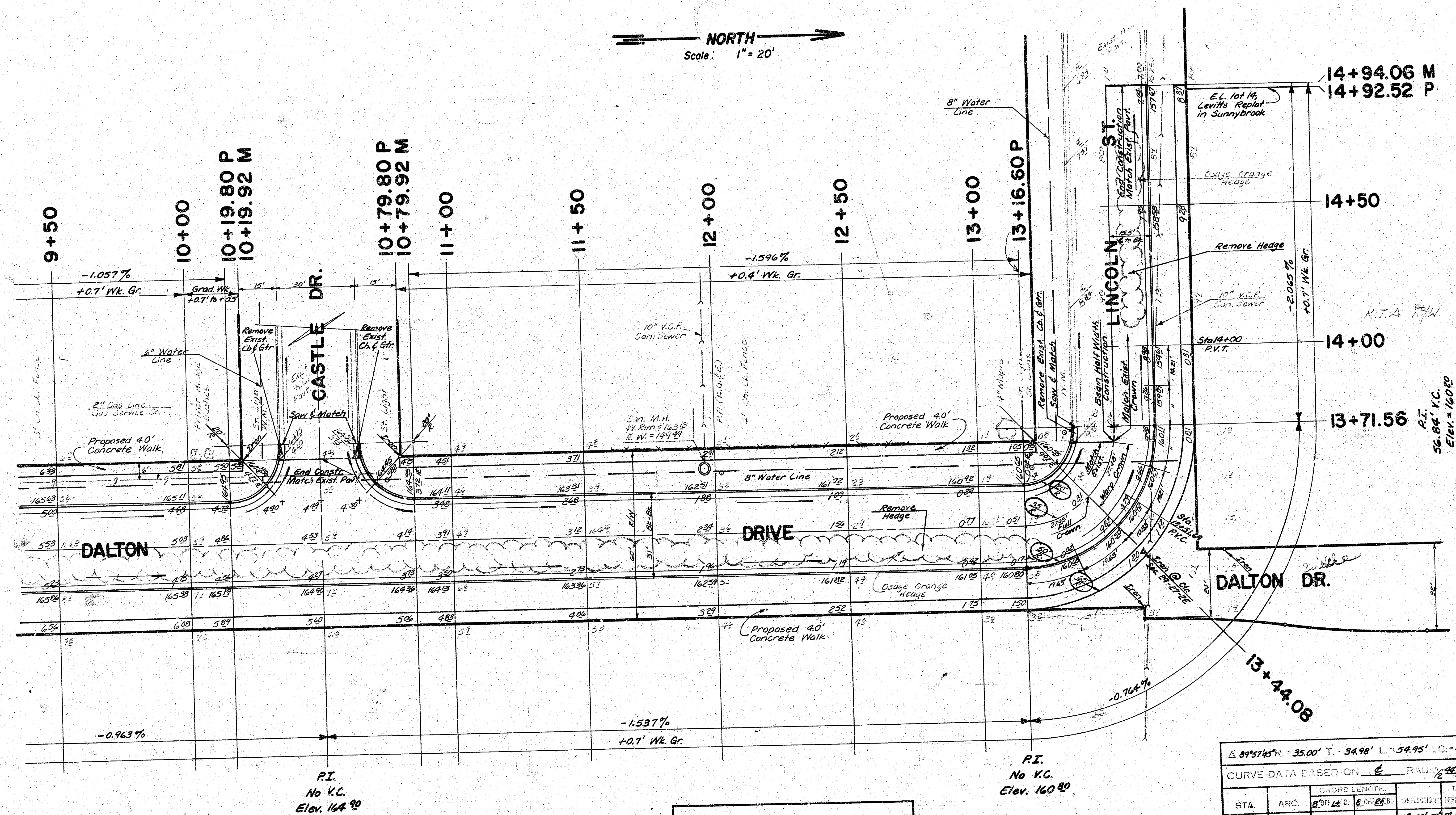
NORTH →
Scale: 1" = 20'





 NORTH

 Scale: 1" = 20'



NOTE: PROTECT ALL IRONS
ON THIS PROJECT.

$\Delta 89^{\circ}57'45''$ R. = 35.00' T. = 34.98' L. = 54.95' L.C. = 49.48'				
CURVE DATA BASED ON $\frac{1}{2}$ RAD. $\frac{1}{2}$ 26'58'53"				
STA.	ARC.	CHORD LENGTH	DEFLECTION	TOTAL REFLECTION
12+16.60			0°-00'-00"	0°-00'-00"
13+44.08	27.48'	9.18'	44.38'	22°-29'-26"
13+71.56	27.48'	9.18'	44.38'	22°-29'-26"

Defl./ft. = 49.1106686 Min.

(44)