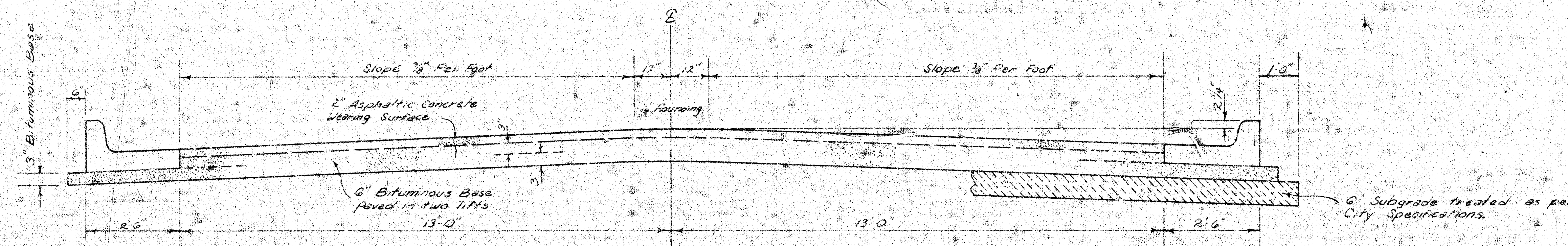


MELROSE LANE

E.L. Northwest Pkwy. to the W.L. Brunswick Lane



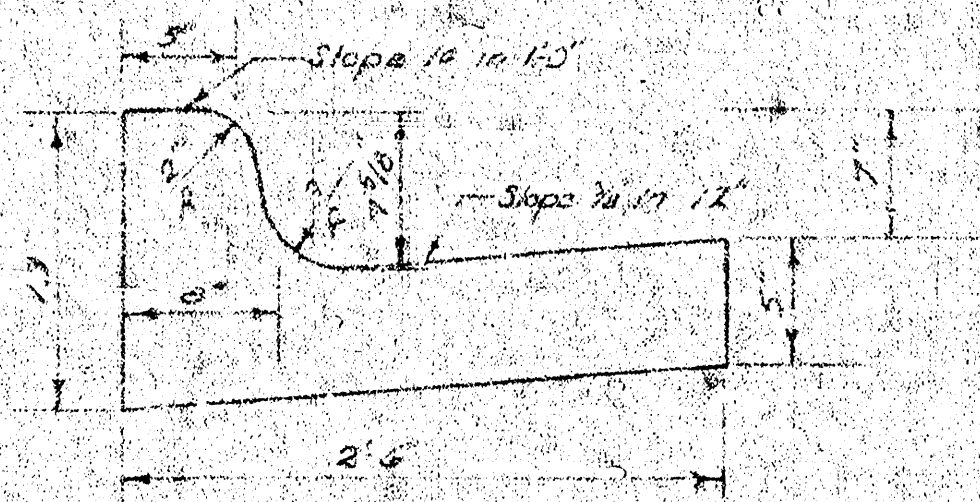
TYPICAL SECTION

3' ASPHALTIC CONCRETE PAVEMENT WITH BITUMINOUS BASE

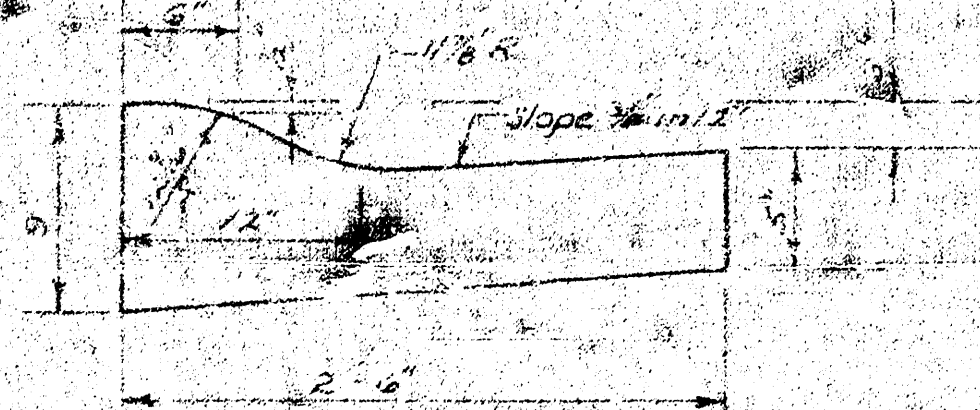
A TACK COAT OF EMULSIFIED ASPHALT (SS-IH) SHALL BE APPLIED AT AN APPROXIMATE RATE OF 0.05 GALLONS PER SQ. YD. BETWEEN LIFTS OF ASPHALTIC MATERIALS WHEN ORDERED BY THE ENGINEER. TACK COAT WILL NOT BE PAID FOR DIRECTLY AND SHALL BE CONSIDERED AS SUBSIDIARY TO PRICE BID FOR ASPHALTIC PAVEMENT. BITUMINOUS 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 5¢ Yds. 3" A.C. Pavement (6 Bituminous Base). The Bituminous Base under the Comb. Curb & Gutter shall be paid as 5¢ Yds. 3" Bituminous Base.

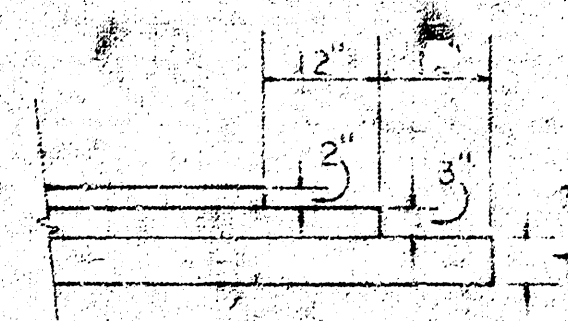
COMBINED CURB & GUTTER



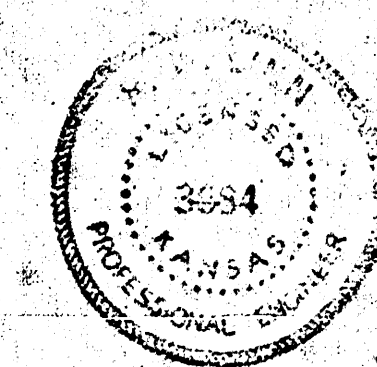
ROLL TYPE CURB & GUTTER



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

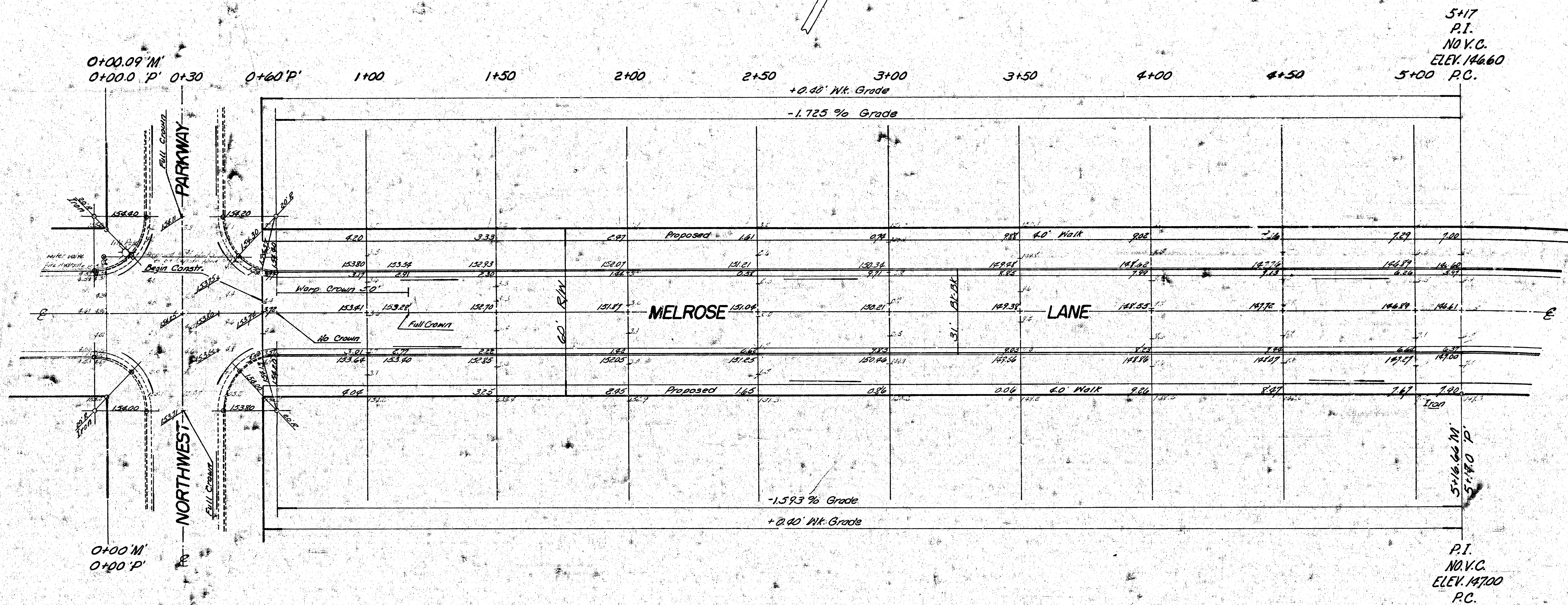
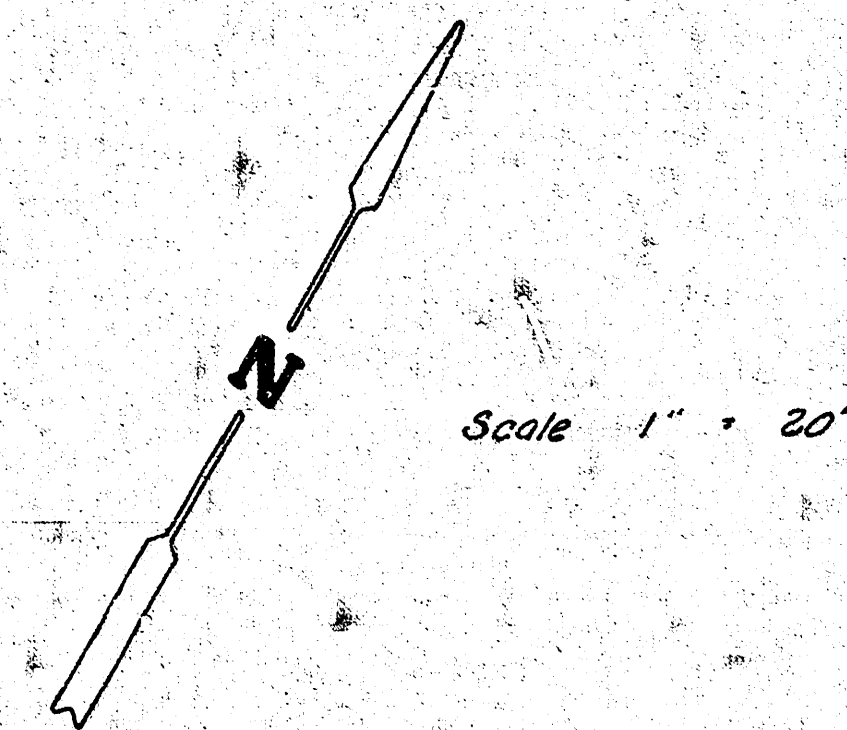
R. W. LINN CITY ENGINEER

DATE: August 7, 76 PROJ. NO. DAKS 576048 1/5 5

B-M

FILMED FROM THE BEST AVAILABLE COPY

B.M. 149.83 "Top of Curb, N. end Radius N.W. Corner of Northwest Pkwy. & Morgantown."
 B.M. 155.22 "Top of Curb, N. end Radius N.W. Corner of Northwest Pkwy. & Melrose Lane."
 Base Line: South Property Line of Melrose Lane.



EARTHWORK			
Excavation	772.9 C.Y.	Compacted Fill	391.9 C.Y.
+10%	77.2	+10%	39.2
<u>Total</u>	<u>850.1 C.Y.</u>	<u>Total</u>	<u>431.1 C.Y.</u>

Borrow Material: 423.0 C.Y.

2022 SY Manipulation

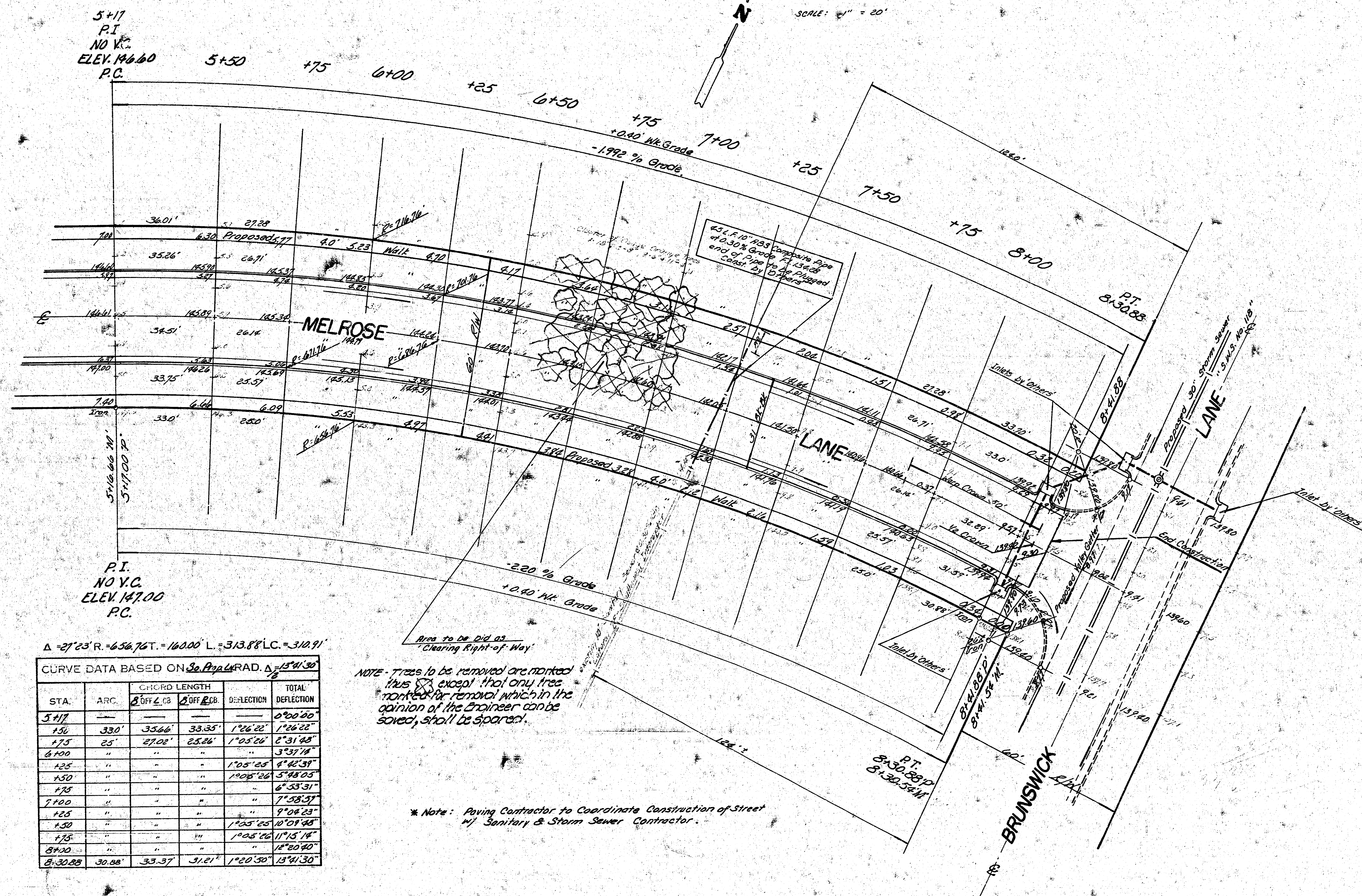
MELROSE LANE
 E.L. Northwest Pkwy. to N.W. Brunswick Ln.
 Proj. No. DMS 576044

2/5

2/3

Survey Area
 Plan Sheets
 Exc. Sheets
 Check

B.M. 155.22 "a" Top of Curb, W. end Radius, N.W. Cor. of Northwest Pkwy. & Melrose Ln.



MELROSE LANE
E.L. Northwest Pkwy. to W.L. Brunswick Ln.
Proj. No. DAKS 576088

3/4

3/3