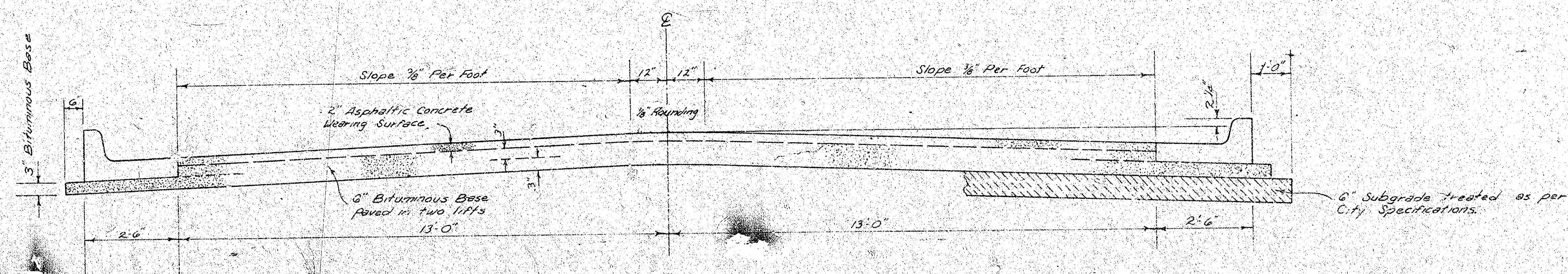


Mc COMAS AVE.
N. L. CALVERT to the S. L. 32nd ST. S.
PROJECT NO. DAKS575100



TYPICAL SECTION

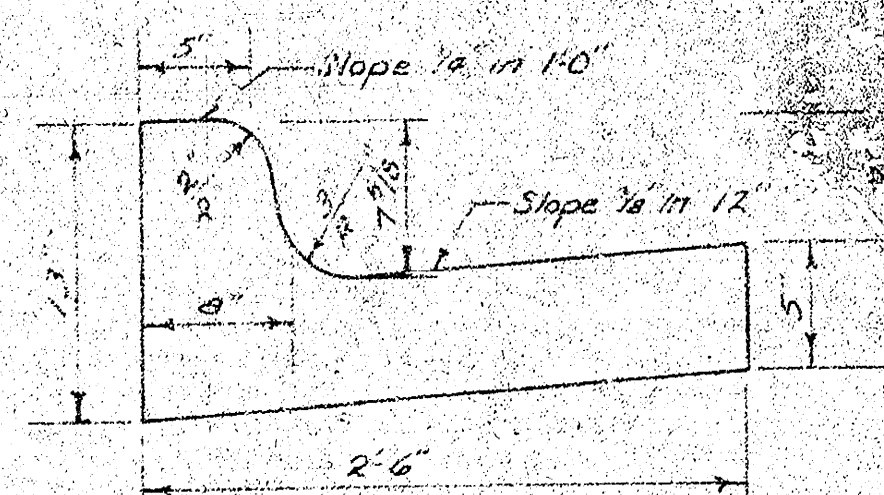
3' ASPHALTIC CONCRETE PAVEMENT WITH BITUMINOUS BASE

A TACK COAT OF EMULSIFIED ASPHALT (SS-1H) 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.

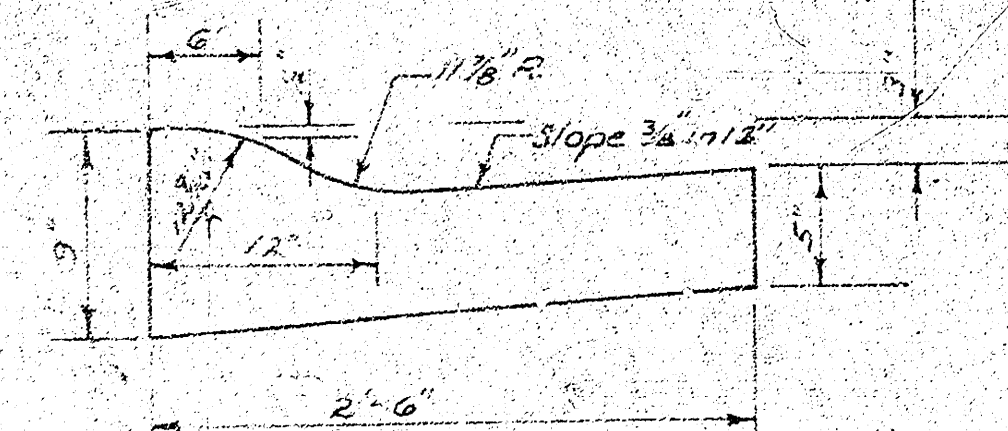
BITUMINOUS BASE AND ASPHALTIC CONCRETE WEARING SURFACE SHALL BE PLACED WITH A LAYDOWN MACHINE HAVING AUTOMATIC ELECTRONIC CONTROLS FOR CROWN AND GRADE. CONSTRUCTION JOINTS IN EACH LIFT SHALL BE STAGGERED A MINIMUM DISTANCE OF 1' WITH JOINTS IN PRECEDING LIFTS AND SUCH THAT A JOINT WILL BE CONSTRUCTED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

The A.C. pavement between the Comb. Curb & Gutter shall be paid as Sq. Yds. 3' A.C. Pavement (6" Bituminous Base). The Bituminous Base under the Comb. Curb & Gutter shall be paid as Sq. Yds. 3' Bituminous Base.

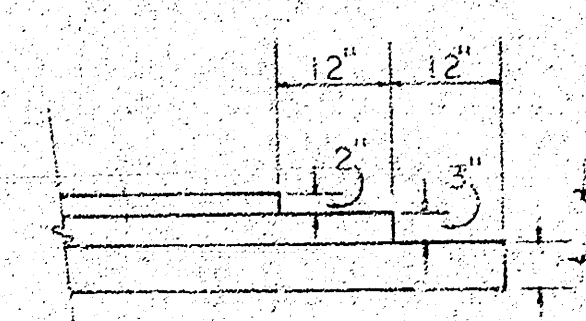
COMBINED CURB & GUTTER



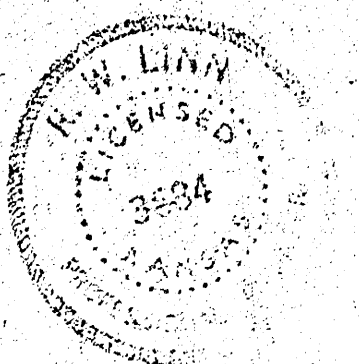
ROLL TYPE CURB & GUTTER



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.



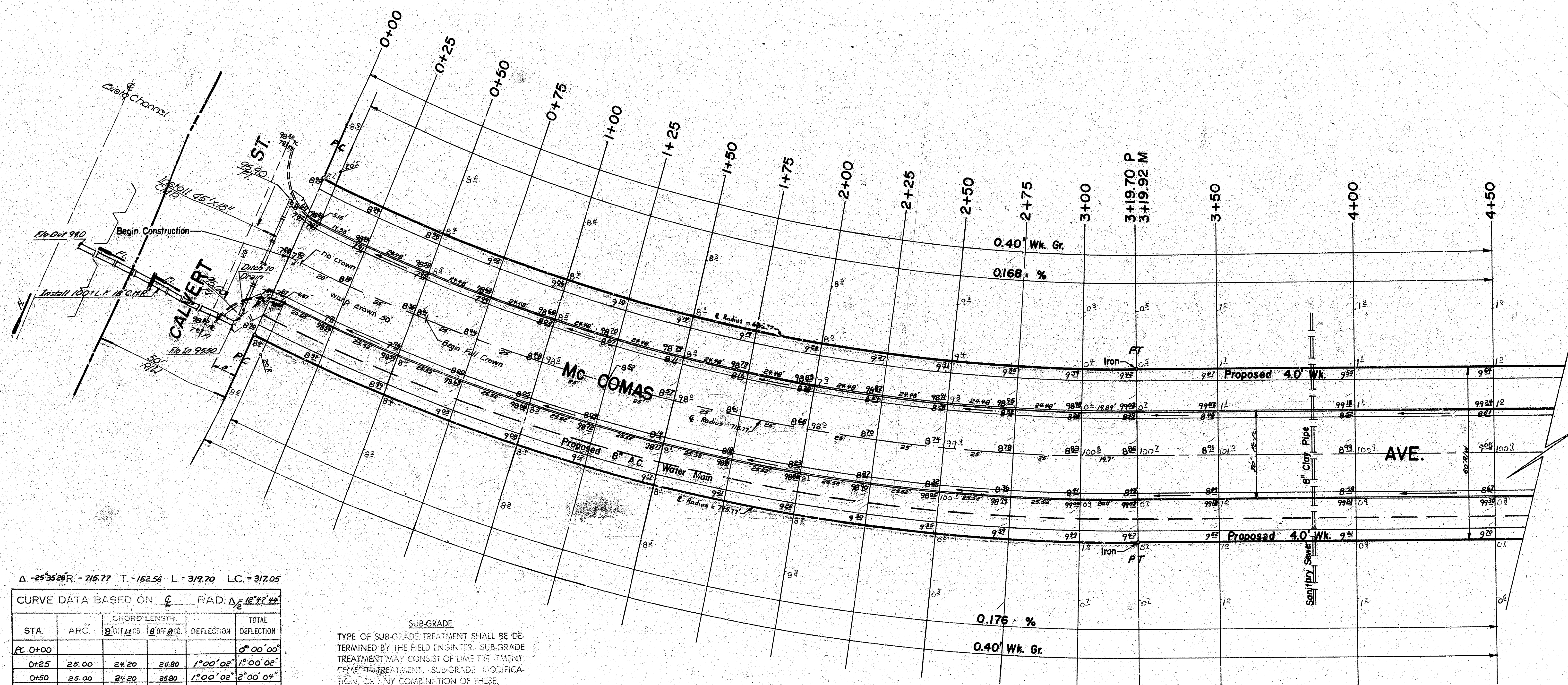
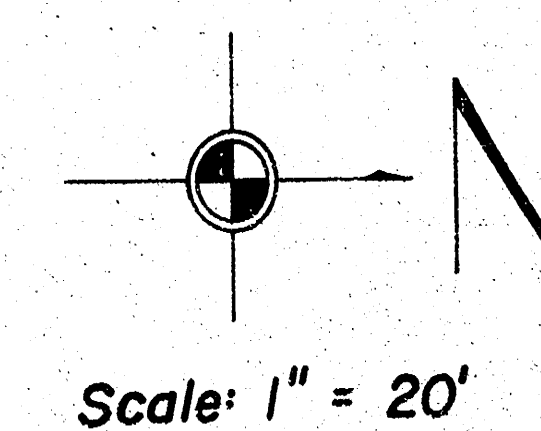
CITY OF WICHITA, KANSAS
DEPARTMENT OF PUBLIC WORKS — ENGINEERING
R. W. LINN CITY ENGINEER
DATE Jan 1968 PROJ. NO. DAKS575100

1/3

FILMED FROM THE BEST AVAILABLE COPY

BM 98.51 "□" Top of Curb N. Return N.E. Cor. 33rd & Leonine
 BM 101.81 S.E. Cor. Concrete Porch 3506 West 32nd St. South

Baseline is C of Mc Comas Ave.



$\Delta = 25^{\circ}35'20''$ $R = 715.77$ $T = 162.56$ $L = 319.70$ $LC = 317.05$

CURVE DATA BASED ON C RAD. $\Delta = 12^{\circ}47'44''$

STA.	ARC.	CHORD LENGTH		DEFLECTION	TOTAL DEFLECTION
		8' OFF #13	8' OFF #13		
PC 0+00					0° 00' 00"
0+25	25.00	24.20	25.80	1° 00' 02"	1° 00' 02"
0+50	25.00	24.20	25.80	1° 00' 02"	2° 00' 04"
0+75	25.00	24.20	25.80	1° 00' 02"	3° 00' 06"
1+00	25.00	24.20	25.80	1° 00' 02"	4° 00' 08"
1+25	25.00	24.20	25.80	1° 00' 02"	5° 00' 10"
1+50	25.00	24.20	25.80	1° 00' 02"	6° 00' 12"
1+75	25.00	24.20	25.80	1° 00' 02"	7° 00' 14"
2+00	25.00	24.20	25.80	1° 00' 02"	8° 00' 16"
2+25	25.00	24.20	25.80	1° 00' 02"	9° 00' 18"
2+50	25.00	24.20	25.80	1° 00' 02"	10° 00' 20"
2+75	25.00	24.20	25.80	1° 00' 02"	11° 00' 22"
3+00	25.00	24.20	25.80	1° 00' 02"	12° 00' 24"
PT 3+19.70	19.70	19.07	20.33	0° 47' 18"	12° 47' 44"

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.

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".

EARTHWORK

	Excavation	Comp. Fill
Property	1952.1	47.1
10%	195.2	4.7
TOTAL	2147.3 CY	51.8 CY

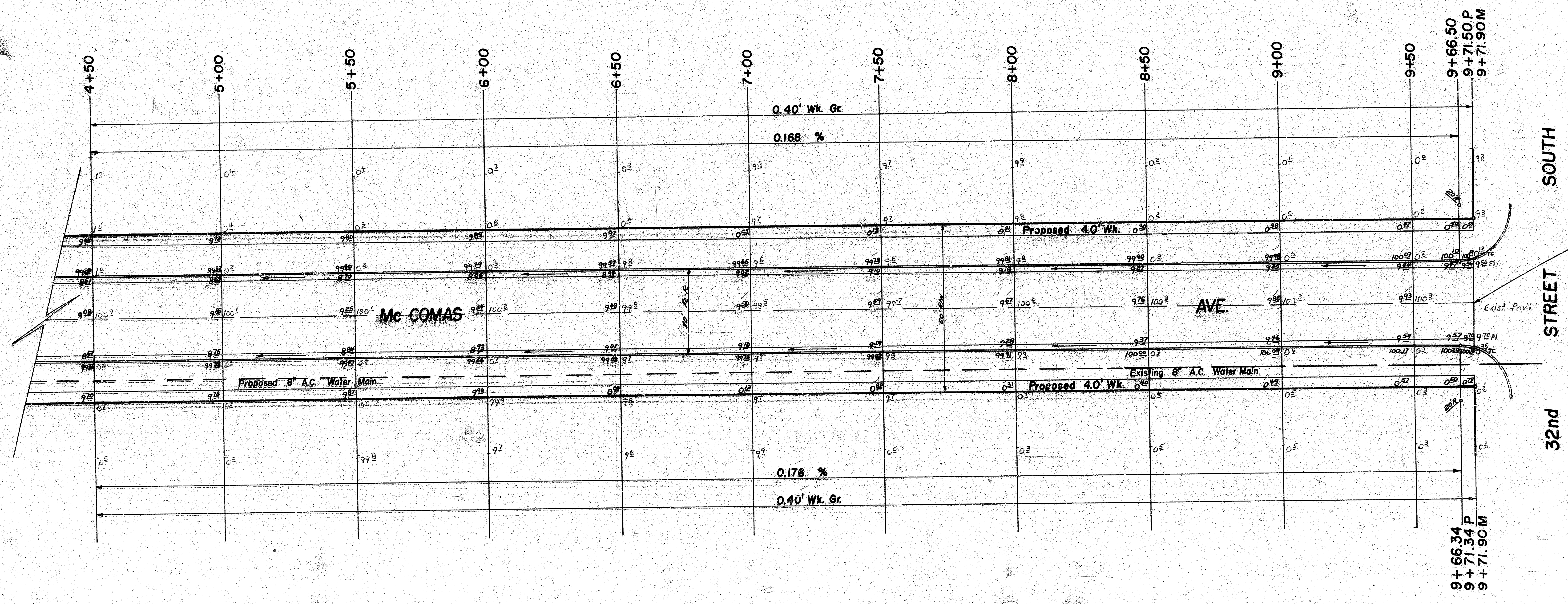
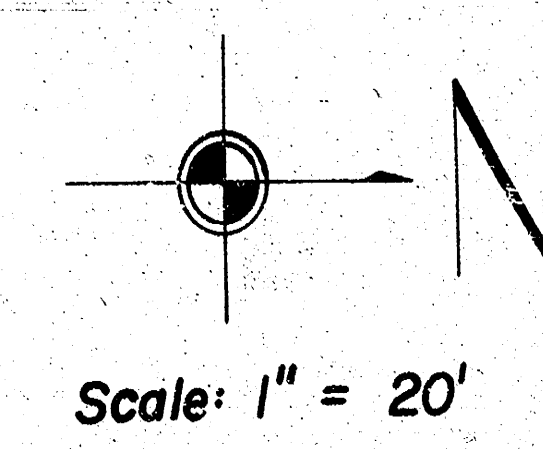
Manipulation = 3561.9 S.Y.

Note:
 No More Than 28' 20" Drives May Be Constructed on This Project.

Mc COMAS AVE.
 N.L. Calvert to S.L. 32nd St. S.
 (30' Fc-Fc, 8" A/C with Comb. Cb. & Gtr.)
CITY of WICHITA, KANSAS
 R.W. Linn City Engineer
 Proj. No. DAKS575100
 Date

2/5

24014326 min/fk deFl.



End Project
Match Existing Pavement

3/5

Mc COMAS AVE.
N.L. Calvert to S.L. 32nd St. S.
Proj No. DAKS575100