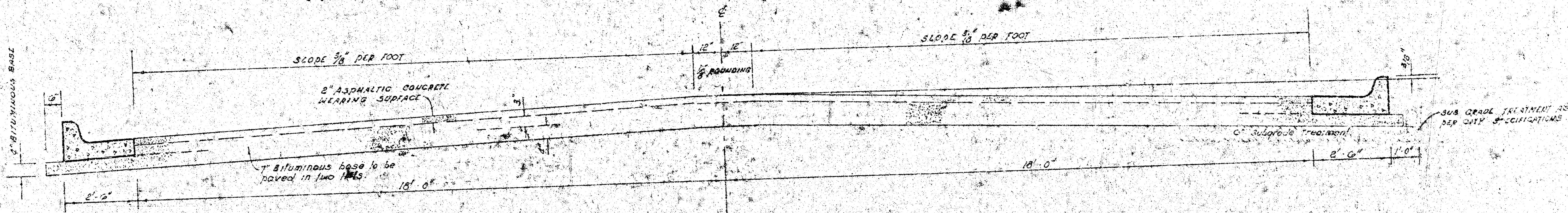


**PARKDALE STREET**  
 N.L. LOT 13, BLOCK 20, WESTLINK VILLAGE 14TH ADDITION TO  
 N.L. BLOCKS 11 & 21, WESTLINK VILLAGE 14TH ADDITION.  
 PROJ No. 472-76-245-80531-000-000-001



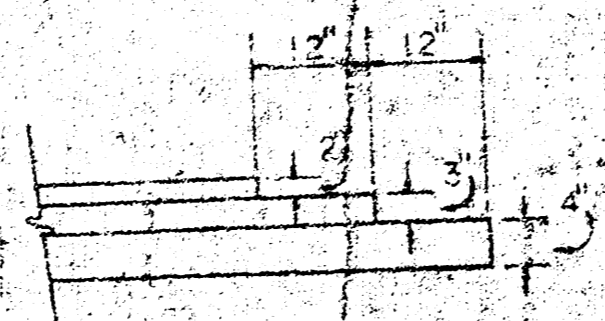
**TYPICAL SECTION**

**4' ASPHALTIC CONCRETE PAVEMENT WITH BITUMINOUS BASE**

A TACK COAT OF EMULSIFIED ASPHALT (SS-1H) SHALL BE APPLIED AT AN APPROXIMATE RATE 0.03 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 METHOD HAVING AUTOMATIC ELECTRONIC CONTROLS FOR BROWN 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.

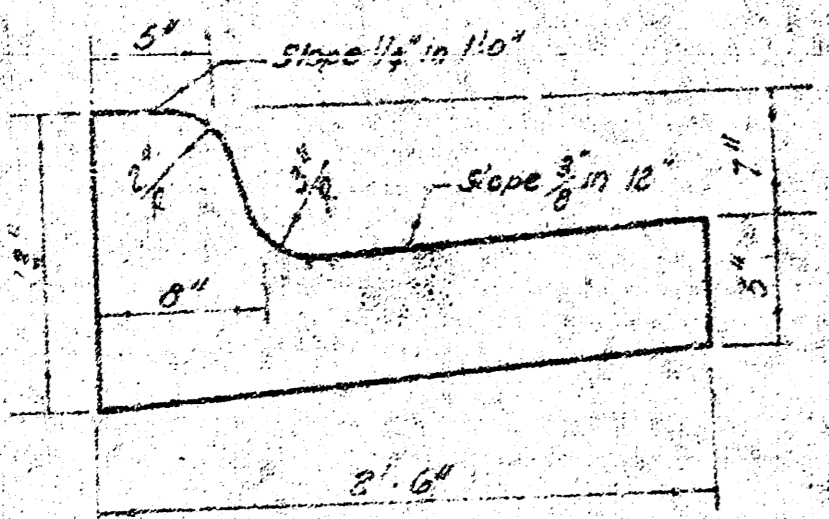
**DETAIL OF TRANSVERSE CONSTRUCTION JOINTS**

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.

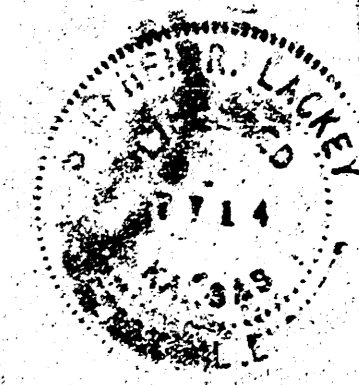
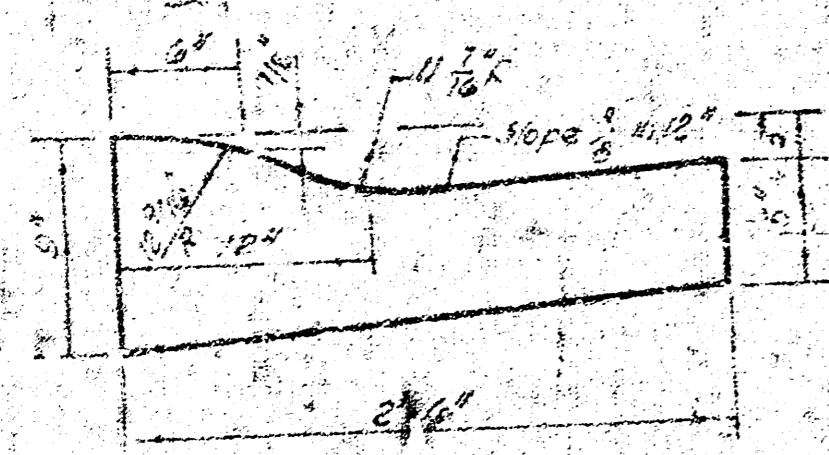


The A.C. pavement between the curb & gutter shall be paid as 30 yds 9" A.C. pavement (7" Bituminous base). The Bituminous base under the curb & gutter shall be paid as 30 yds 9" Bituminous Base.

**COMBINED CURB & GUTTER**



**ROLL TYPE CURB & GUTTER**

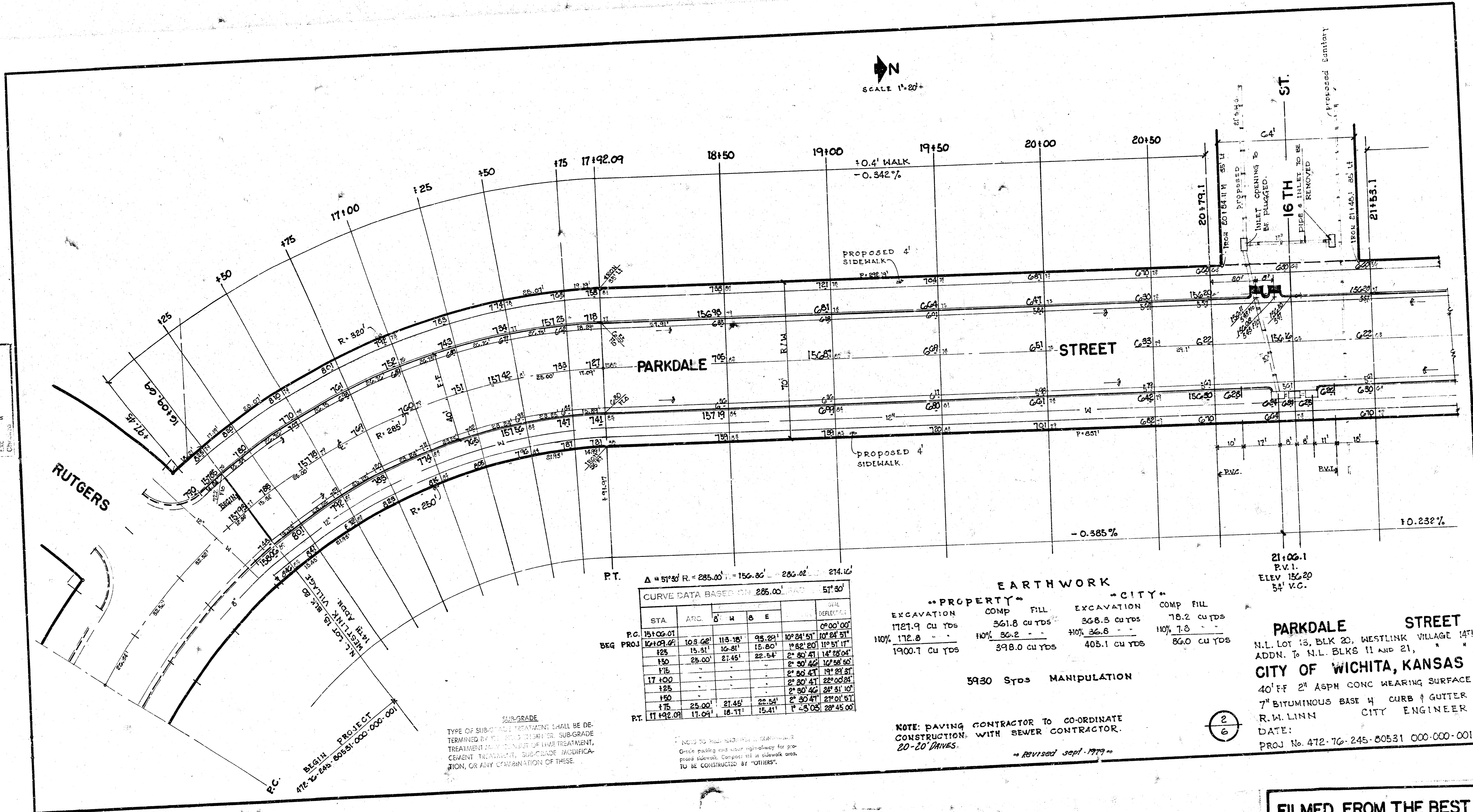


**CITY OF WICHITA, KANSAS**  
 DEPARTMENT of PUBLIC WORKS - Engineering Division  
 R. W. LINN CITY ENGINEER  
 DATE \_\_\_\_\_ Proj. No. \_\_\_\_\_

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SURVEY ARMOUR J.L.L. #75  
 P.B. W.F.E.  
 Exc. M.  
 Ch. 100

N  
 SCALE 1"=20'



P.T.  $\Delta = 51^{\circ}30'$  R = 285.00'  $\pi = 156.36' - 285.02' = 274.12'$   
 CURVE DATA BASED ON 285.00' RAD  $51^{\circ}30'$

STA	ARC	Δ	M	B	E	CHORD	DEFLECT
P.C. 15+00.01						00'00"00"	
BEG PROJ 16+09.66	109.66'	118.16'	98.29'	102'24"51"	102'24"51"	00'00"00"	
+25	15.31'	16.81'	15.80'	102'24"51"	112'51"17"		
+50	25.00'	27.45'	22.54'	2° 30' 41"	142'28"04"		
+75				2° 30' 41"	162'58"50"		
+100				2° 30' 41"	192'28"31"		
+125				2° 30' 41"	222'08"24"		
+150				2° 30' 41"	251'41"10"		
+175	25.00'	27.45'	22.54'	2° 30' 41"	281'10"51"		
P.T. 17+92.09	17.09'	18.11'	15.41'	1° 23' 03"	285'00"00"		

**EARTHWORK**

PROPERTY		CITY	
EXCAVATION	COMP FILL	EXCAVATION	COMP FILL
1727.9 cu yds	361.8 cu yds	368.3 cu yds	78.2 cu yds
110% 172.8	110% 36.2	110% 36.8	110% 7.8
1900.7 cu yds	398.0 cu yds	405.1 cu yds	86.0 cu yds

5930 STDS MANIPULATION

NOTE: PAVING CONTRACTOR TO COORDINATE  
 CONSTRUCTION WITH SEWER CONTRACTOR.  
 20'-20' DRIVES.

2/6

21+06.1  
 P.V.I.  
 ELEV 156.20  
 54' V.C.

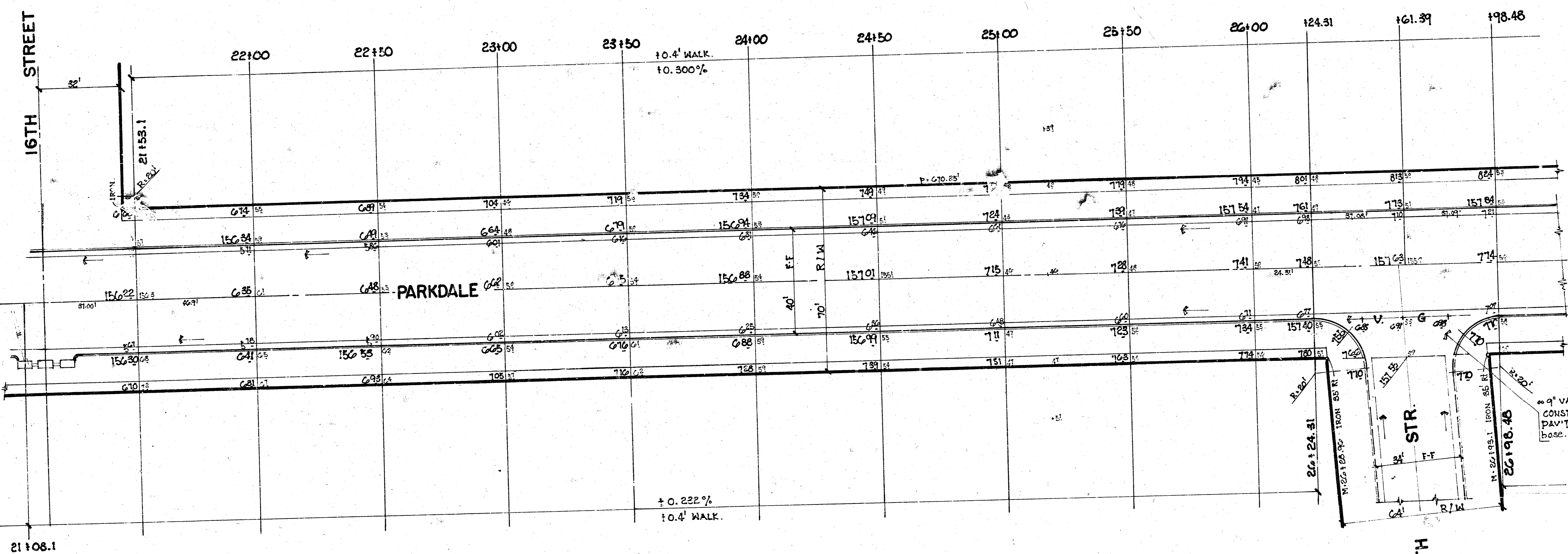
**PARKDALE STREET**  
 N.L. LOT 13, BLK 20, WESTLINK VILLAGE 14TH  
 ADDN. TO N.L. BLKS 11 AND 21,  
**CITY OF WICHITA, KANSAS**  
 40' EFF 2" ASPH CONC WEARING SURFACE  
 7" BITUMINOUS BASE W/ CURB & GUTTER  
 R.W. LINN  
 CITY ENGINEER  
 DATE:  
 PROJ No. 472-76-245-80531 000-000-001

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

NOTE TO FIELD ENGINEER:  
 Grade padding and utility right-of-way for proposed sidewalk. Computer file in sidewalk area. TO BE CONSTRUCTED BY "OTHERS".

Revised Sept. 1979

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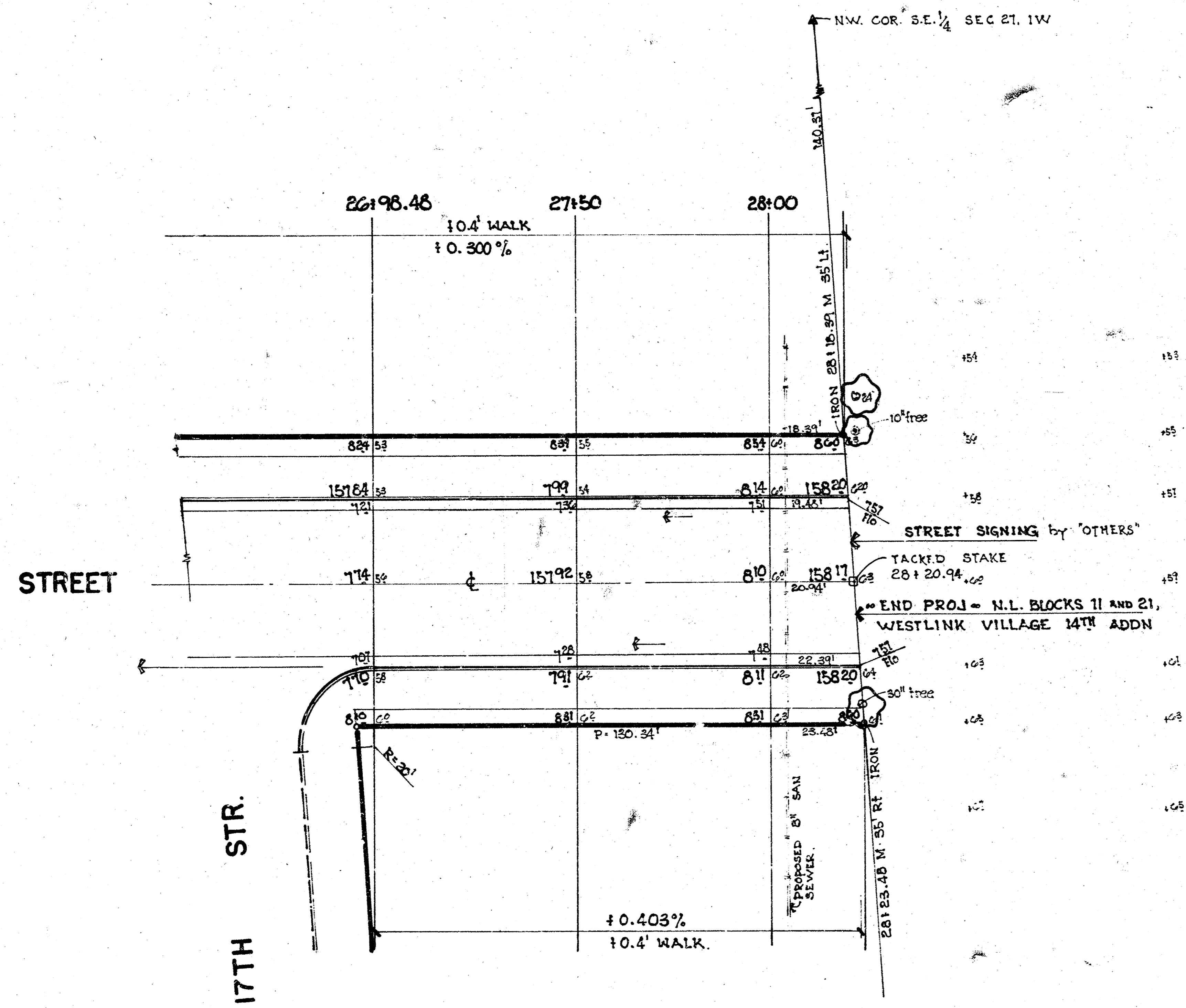


21108.1

PROJ No 412-16-245-80031-000-000-001

3  
6  
3/4

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4  
6

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