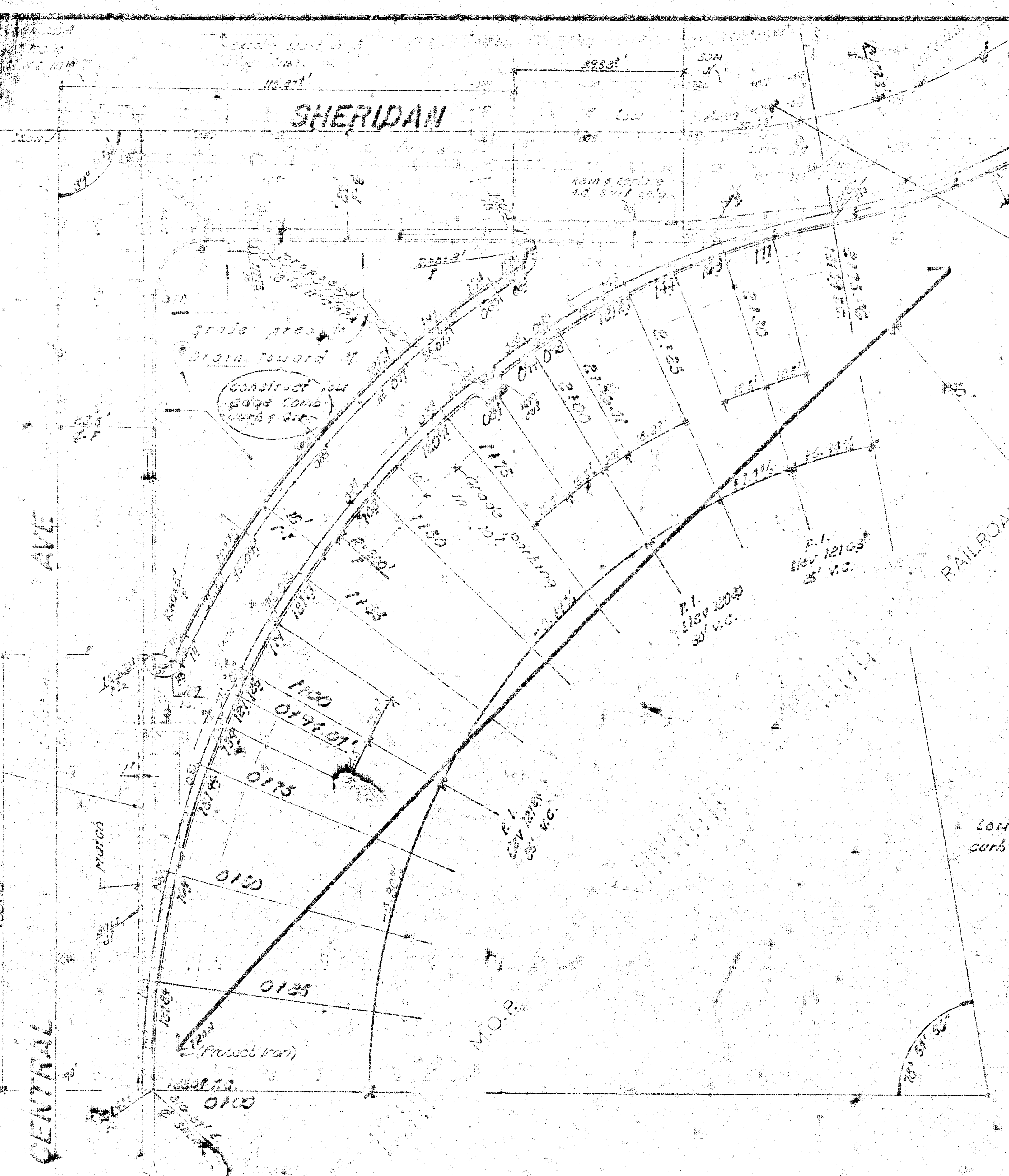
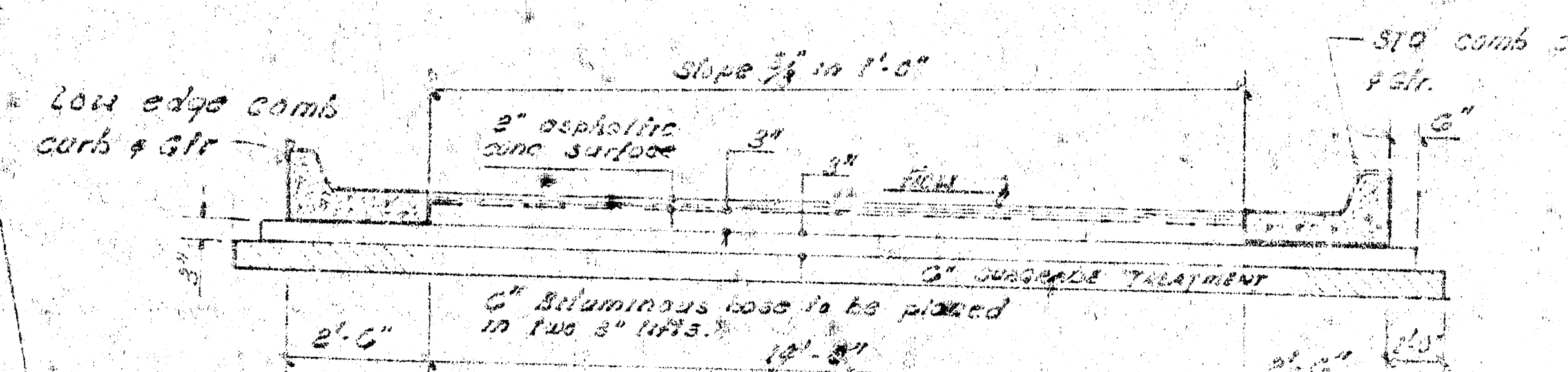




R.R. 121-20 CMT. STATION 30' SOUTH
12' EAST of 1/2 mile MARK CENTRAL

ASPHALT SURFACE REPAIR

NO RT. SAK. AND REPAIRS TO BE MADE IN THE
EXTENT OF 10' TO 15' ON EACH SIDE OF THE
CUTS TO BE MADE TO DRUMMAIR LANE 8' TO 10' WIDE
ASPHALT SURFACING TO PROVIDE 1/2" SLAB. 1/2" AND 1/2" CHINA
ASPHALT 1/2" BID IS ASPHALT CONCRETE.



TYPICAL SECTION

CURVE DATA BASED ON FACE NORTH CURVE RAD. 1200'
S. 77° 37' 35" TON. 101.22' Chord 254.20'

STATION	ARC	CHORD S. S. TO N. CURVE	CHORD S. S. TO S. CURVE	DEFLECTION	TOTAL DEFLECTION
P.C. 0100					0° 00' 00"
125	25.00'	23.43'	23.43'	3° 34' 52"	3° 34' 52"
130				3° 34' 51"	7° 09' 43"
175	25.00'	23.43'	23.43'	3° 34' 52"	10° 44' 35"
P.T. 0115	19.01'	19.20'	21.53'	2° 13' 45"	12° 58' 20"
1700	5.93'	5.94'	5.94'	0° 50' 23"	13° 48' 43"
125	25.00'	23.43'	23.43'	3° 34' 52"	17° 23' 35"
130	25.00'			3° 34' 51"	21° 29' 09"
175				3° 34' 52"	25° 03' 01"
0100	25.00'	23.43'	23.43'	3° 34' 51"	28° 37' 52"
P.T. 0125	6.71'	6.44'	7.63'	0° 37' 40"	29° 15' 32"
125	18.29'	17.55'	20.00'	0° 37' 12"	29° 52' 44"
130	25.00'	23.43'	23.43'	3° 34' 51"	33° 27' 35"
P.T. 0125.10	25.10'	24.42'	25.75'	3° 35' 03"	37° 02' 38"

NOTE: low edge curb curb & gutter to be paid as price bid for 1m feet curb curb & gutter.

EXCAVATION
140.7 cu yds
110% 17.1
209.8 cu yds
Manipulation - 4729.54

CENTRAL & SHERIDAN
INTERSECTION
RIGHT TURN LANE

CITY OF WICHITA, KANSAS
R.W. LINN CITY ENGINEER
DATE _____ Proj. No. DAKCST

