SHERIDAN

CENTRAL AVE.

RAILROAD

M.O.P.

Match

Remove existg drive to high edge and const rust cumb as ↑ gutter thru opening. Comp & shape subgrade to ↑ edge to be subject of no extra cost.

B.M. = 1210.0 CUT STANDARD 24" south & 12' East of ℄ both SHERIDAN & CENTRAL.

Remove A.C. surface only. To be re-placed after 2nd bituminous base course has been constructed.

Grade prep. Grass, boards, ↑

Construct low edge comb curb & G.C.

Protect tree

(Protect iron)

Low edge comb curb & Gtr.

Slope ¼" in 1'-0"

2" asphaltic conc. surface

2"

4"

Total

3" surface treatment

6" bituminous base to be placed in two 3" lifts.

2'-6"

12'-8"

2'-6"

STD comb curb & gtr.

TYPICAL ↑ SECTION

STD comb curb & GUTTER

Note: low edge comb curb & gutter to be paid as price bid for lin. feet comb curb & gutter.

"EXCAVATION"
190.7 cu yds
+ 10% 19.1 " "
209.8 cu yds
Manipulation = 470.9 sq.

CURVE DATA BASED ON FACE NORTH CURB R10 = 200'
Δ = 70° 54' 22" TAN = 144.62' CHORD = 258.20'

STATION	ARC	Chord B'ng's to N. curb	Chord B'ng's to S. curb	DEFLECTION	TOTAL DEFLECTION
PC 0100					0° 00' 00"
125	25.00'	23.18'	26.23'	3° 34' 32"	3° 34' 32"
150	"	"	"	3° 34' 31"	7° 09' 03"
175	25.00'	23.18'	23.83'	3° 34' 32"	10° 43' 35"
0194.07	19.07'	18.20'	21.53'	2° 43' 45"	13° 27' 20"
1+00	5.93'	5.64'	6.15'	0° 50' 38"	14° 17' 58"
25	25.00'	23.93'	23.83'	3° 34' 32"	17° 52' 30"
50	25.00'	"	"	3° 34' 31"	21° 26' 04"
75	"	"	"	3° 34' 32"	24° 04' 01"
2+00	25.00'	23.93'	22.23'	3° 34' 31"	28° 33' 32"
2102.11	0.11'	2.44'	1.23'	0° 37' 50"	29° 33' 56"
125	18.29'	17.55'	20.00'	2° 37' 12"	32° 13' 44"
150	25.00'	23.18'	23.83'	3° 34' 31"	35° 48' 32"
P.T. 2175.40	25.93'	24.92'	23.75'	3° 33' 59"	39° 22' 28"

REVISED DEC 1917

CENTRAL & SHERIDAN
INTERSECTION
WIDEN ↑ PAVE

CITY OF WICHITA, KANSAS
R.W. LINN CITY E
DATE Proj. No. DAKE ST

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