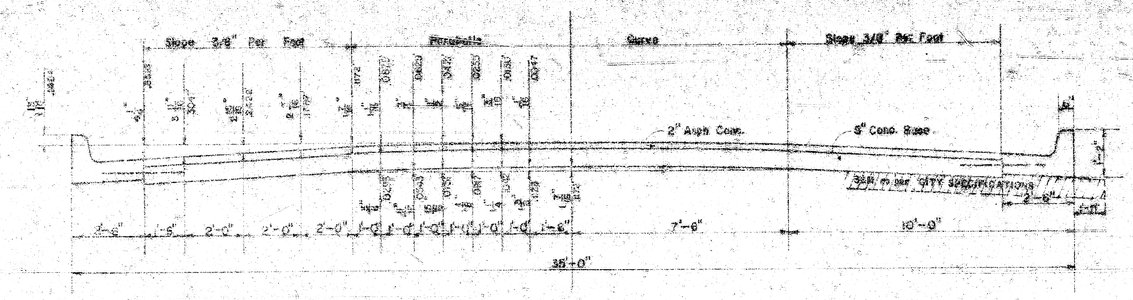
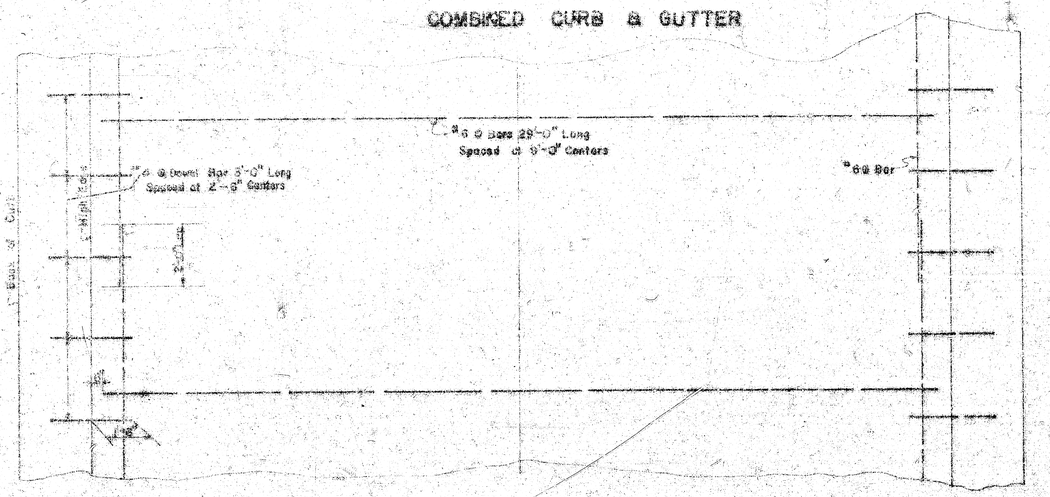
ALFALFA STREET

S.L. LOT 1 BLOCK 1 LAKEVIEW MOBILE HOME PARK TO S.L. MAC ARTHUR ROAD

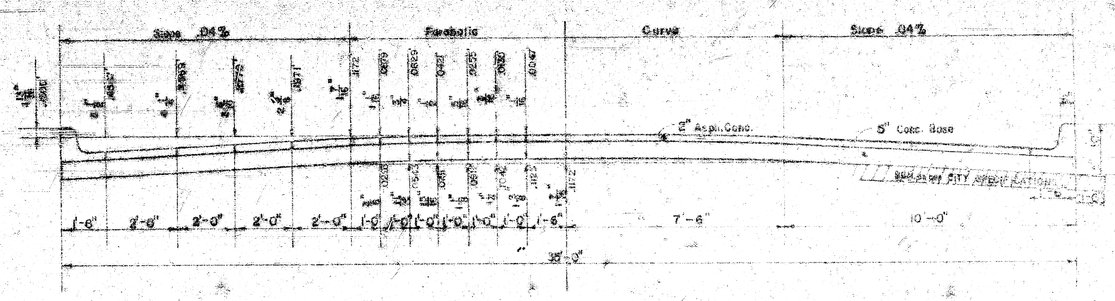
TYPICAL SECTIONS of 34' ASPHALTIC CONCRETE PAVEMENT



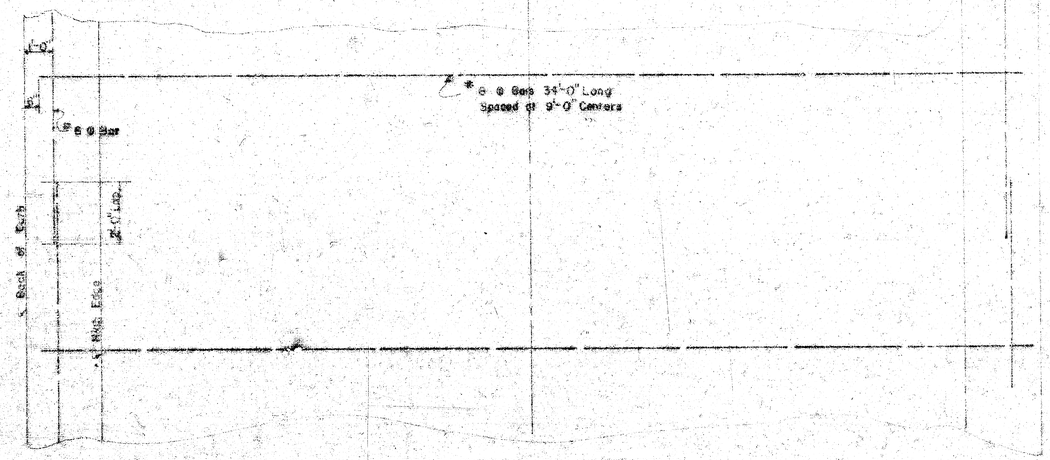
COMBINED CURB & GUTTER



STEEL PATTERN



ALTERNATE CURB



STEEL PATTERN

B.E. SMITH LICENSED 436 KANSAS PROFESSIONAL ENGINEER

CITY OF WICHITA, KANSAS
Department of Public Works - Engineering Division
B.E. Smith City Engineer
Date: Oct. 1970 Project No. C 19-70

(1/3)

Scale: 1"= 20'

N

NOTE:
Contractor to clear right-of-way and grade parkings for proposed sidewalk. Sidewalk to be constructed by others.

B.M. 89.28 R.R. Spike S. side P. Pole 40' W. of ℄ Alfalfa & 62' N. of ℄ Mac Arthur.

NOTE:
Install 12' extension to existing 18" C.M.P. and grade to drain pavement.

0+50 1+00 1+50 2+00 2+50 3+00 3+50 4+00 4+50 5+00 5+50 6+00 6+27.83 (P)

+0.209 % 0.4 W.K.

IRON 0+96.7 (M) 1'+14.8 Bk. Rail Cb.

IRON 1+36.7 (M) 1+28.7 Bk. Rail Cb.

24' Drive A.C. Not Completed MATCH

IRON 5+06.8 (M) 5+14.8 Bk. Rail Cb.

5+38.9 Bk. Cb.

IRON 5+46.8 Bk. Rail Cb.

IRON 6+27.45 (M)

63'±

ROAD

7.59 7.60 7.80 7.91 8.01 8.12 Proposed 8.22 Sidewalk 8.33 8.43 8.53 8.74 8.80

87.19 7.30 7.40 87.51 7.61 87.72 7.82 87.93 88.03 8.13 8.24 8.34 88.40

32'-18" C.M.P.

7.04 ALFALFA 7.15 7.25 7.36 7.46 7.57 7.67 7.78 7.88 STREET 7.98 8.09 8.19 8.25

17.5' 32' 17.5' 32'

Const. Hook Up 4" A.C.

7.19 7.30 7.40 7.51 7.61 7.72 Flo Cb. 7.82 7.93 8.03 8.13 8.24 8.34 88.40

7.59 7.70 7.80 7.91 8.01 8.22 Proposed 8.33 Sidewalk 8.43 8.53 8.64 8.74 8.80

+0.209 % 0.4 W.K.

MAC ARTHUR

5' Ch. Link Fence

3" Cedar Tree

End Fence

8" & 10" Elm Trees

IRON 2+85.9 (M) 2+93.9 Bk. Rail Cb.

MATCH 24' Drive A.C.

IRON 3+25.9 (M) 3+17.9 Bk. Rail Cb.

IRON 6+27.45 (M)

NOTE:
Cut an opening in the existing 18" C.M.P. and grade to drain pavement.

NOTE:
Install 16' extension on the west end and 20' extension on the east end of existing 18" R.C.P. Grade ditch to drain.

PROPERTY

	EXCAVATION	COMP. FILL
	801 Cu.Yds	8 Cu.Yds.
+10%	80 " "	1
Totals	881 Cu.Yds.	9 Cu.Yds.
		450 Cu.Yds. Sub-Grade Modification
		459 Cu.Yds.

CITY

EXCAVATION	COMP. FILL
16 Cu.Yds	49 Cu.Yds.
2 " "	5 " "
18 Cu.Yds.	44 Cu.Yds.

JOHN L. ALLEN LICENSED 821 KANSAS PROFESSIONAL ENGINEER

ALFALFA STREET

S.L. LOT 1 BLOCK 1 LAKEVIEW MOBILE HOME PARK to S.L. MAC ARTHUR ROAD
A.C. 35' & Curb & Gutter
B.E. SMITH CITY ENGINEER
CITY OF WICHITA KANSAS
Date: Oct. 1970
Project No. C19-70

(2/3)