B.M. 1208.1' Top Catch Basin 19'S of N end radius NE 16th & Meridian
B.M. 1235.4 Standard at 17th & Meridian
Base Line along West Property Line of Sedgwick Avenue

N

Scale: 1"=20'

Survey Young Bk. 469 P
Plan Jones 6-22-39
Est. Jones
Checked "

+0.204'
WK 0.4'

+0.204'
Graduate WK from 0.4' to 0.7'

+0.204'
WK 0.7'

0+00 0+50 1+00 1+50 2+00 2+50 3+00 3+50 4+00 4+50 5+00 5+42.39 plotted 5+39.09 measured

123.38' 123.18'

4" Conc. Drive

Match Driveway at Property Line

30'±

STREET

iron 4.0

NW

Basin Full Crown

No Crown

SEDGWICK AVENUE

Full Crown

40'±

5+21.7 measured

16th

+0.189'
WK 0.6'

27.7	21.0	2.8	0	0	0	0	28.2	8.3	7.8	4.0	1.7	4.2	
19.5	81.5	48.7	15.8	10.2	9.9	0	0	53.3	55.1	59.7	51.3	42.4	
32.1	26.7	17.6	0	0	0	0	28.2	12.2	17.4	22.3	11.2	7.0	
120.6	129.2	69.1	12.8	10.2	9.4	0	28.2	74.8	80.3	81.4	58.9	57.2	78.9 cu yd.
56.9	78.1	42.5	13.0	2.8	18.8	51.5	9.6	1.0	15.3				
286.3 cu yd.	183.5	78.7	24.1	18.1	34.8	95.4	143.7	150.0	99.4				

Evacuation

Property Cut 1,232.9
+10% 123.3
1,356.2 cu yd

JAMES H. TAYLOR 20.2 KANSAS REGISTERED PROFESSIONAL ENGINEER

B. E. SMITH LICENSED 435 KANSAS PROFESSIONAL ENGINEER

SEDGWICK AVENUE

N.L. 16TH STREET — SL. 17TH STREET

26'-2'-30' ASPH. CONC.

CITY OF WICHITA, KANSAS

B.E. SMITH — CITY ENGINEER

DATE: July 6, '39 — PROJ. NO. C19-71