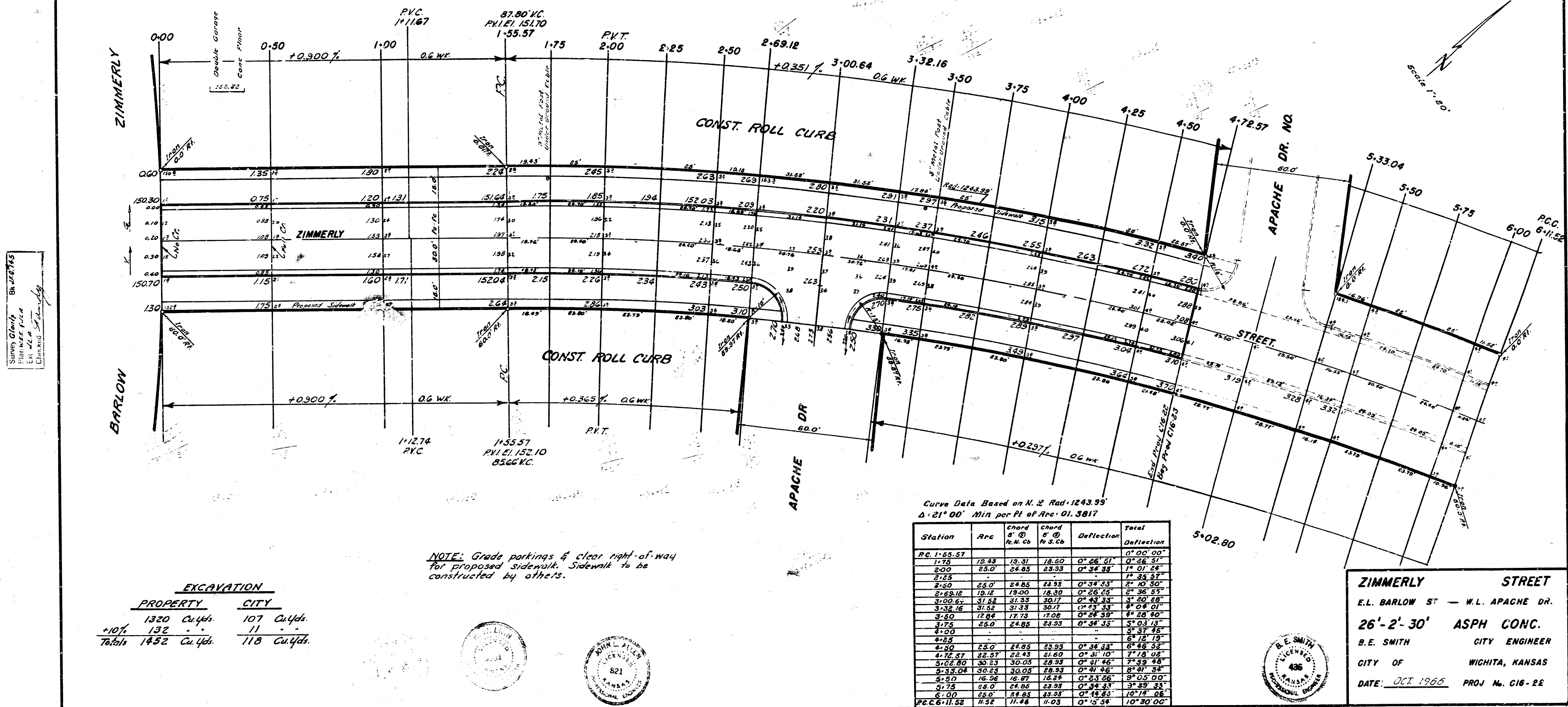


B.M. 155.73 "M" in Mueller Top Fire Hyd on N.W. Cor Zimmerly / Apache.

NOTE: Depress Curb through Driveways.



Surveyed by
B. E. Smith
City Engineer
City of Wichita
Kansas

EXCAVATION	
PROPERTY	CITY
1320 Cu Yds.	107 Cu Yds.
107 132	11
Total 1452 Cu Yds.	118 Cu Yds.

NOTE: Grade parkings & clear right-of-way for proposed sidewalk. Sidewalk to be constructed by others.

Curve Data Based on N. 2° Rad. 1243.95'
Δ = 21° 00' Min per Pt of Arc = 01.3817

Station	Arc	Chord	Chord	Deflection	Total
		8' 0"	16' 0"		
P.C. 1+55.57	19.43	19.31	18.60	0° 26' 51"	0° 00' 00"
1+75	23.0	24.85	23.33	0° 34' 33"	1° 01' 54"
2+00	26.5	28.65	26.55	0° 39' 53"	1° 38' 37"
2+25	29.9	31.84	29.07	0° 44' 33"	2° 05' 55"
2+50	33.3	35.03	31.77	0° 49' 13"	2° 33' 08"
2+75	36.7	38.22	34.46	0° 53' 53"	3° 00' 21"
3+00	40.1	41.41	37.15	0° 58' 33"	3° 27' 34"
3+25	43.5	44.60	39.84	1° 03' 13"	3° 54' 47"
3+50	46.9	47.79	42.53	1° 07' 53"	4° 21' 59"
3+75	50.3	50.98	45.22	1° 12' 33"	4° 49' 12"
4+00	53.7	54.17	47.91	1° 17' 13"	5° 16' 25"
4+25	57.1	57.36	50.60	1° 21' 53"	5° 43' 38"
4+50	60.5	60.55	53.29	1° 26' 33"	6° 10' 51"
4+75	63.9	63.74	55.98	1° 31' 13"	6° 38' 04"
5+00	67.3	66.93	58.67	1° 35' 53"	7° 05' 17"
5+25	70.7	70.12	61.36	1° 40' 33"	7° 32' 30"
5+50	74.1	73.31	64.05	1° 45' 13"	8° 00' 43"
5+75	77.5	76.50	66.74	1° 49' 53"	8° 27' 56"
6+00	80.9	79.69	69.43	1° 54' 33"	8° 55' 09"
P.C.C. 6+11.52	84.3	82.88	72.12	1° 59' 13"	9° 22' 22"

ZIMMERLY STREET
E.L. BARLOW ST — W.L. APACHE DR.
26'-2'-30' ASPH CONC.
B.E. SMITH CITY ENGINEER
CITY OF WICHITA, KANSAS
DATE: OCT. 1966 PROJ. No. C16-2E