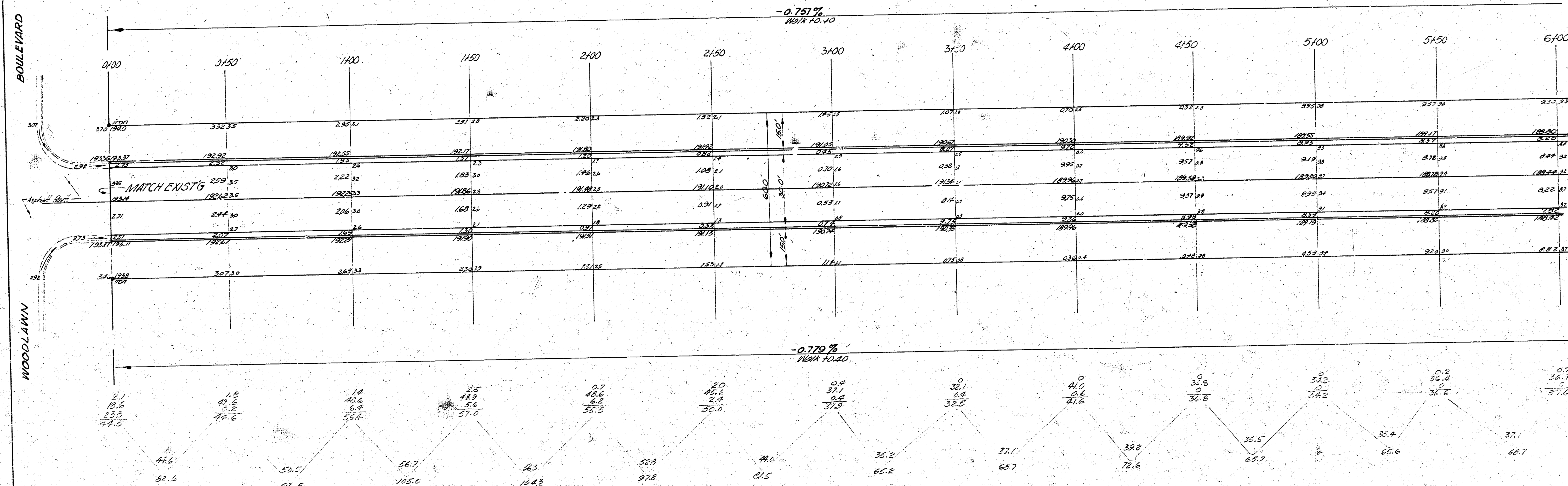


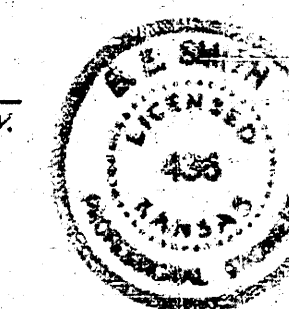
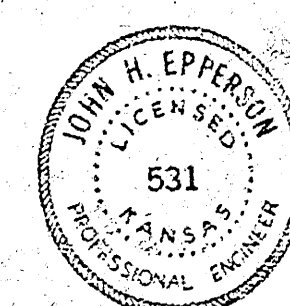
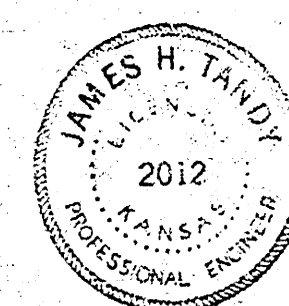
BM 193.49 1" TOP Ch. 5 and Radius - S.E. WOODLAWN + ELM
 BM 196.27 1" in RITCHIE TOP Ch. 3 S. CRESTHILL - R.E. of EL. ELM.
 Stationing on NR Elm West to East.

Scale 1" = 20'

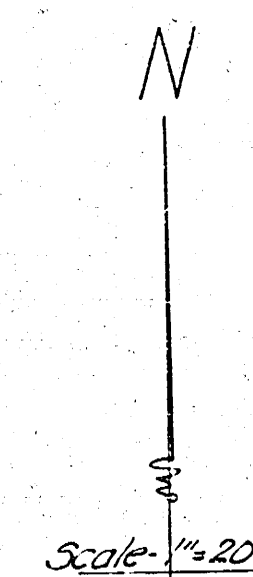
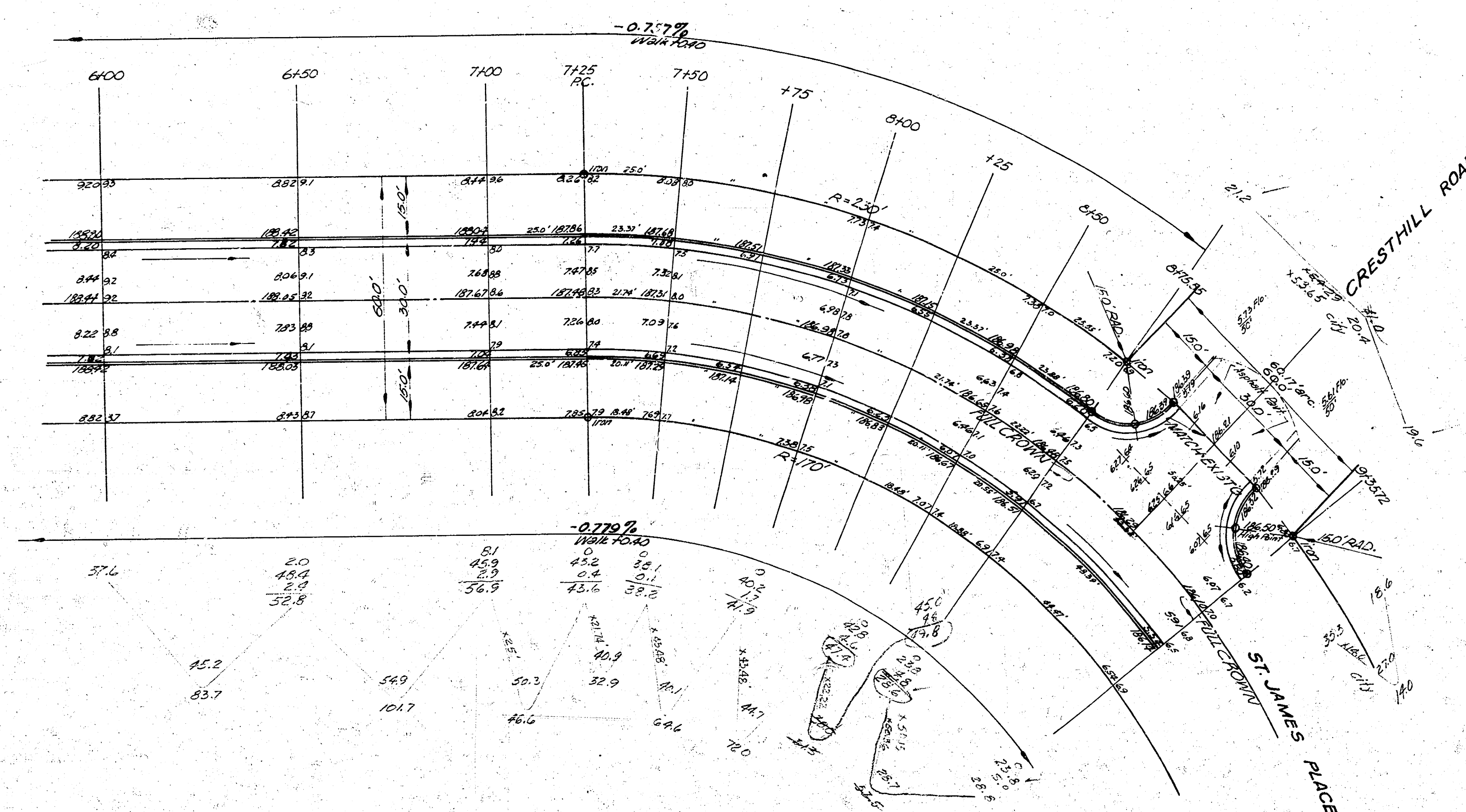


Surveyed by
 9-22-58
 Exc
 Checked

EXCAVATION TOTALS
 PROP 1457.5' CITY 55.0
 14% 145.8 10% 5.5
 1603.3 CY 60.5 CY



ELM STREET
 EL. WOODLAWN BLVD - EL. CRESTHILL RD.
 26'-2-30 ASPH. CONC.
 City of Wichita, Kansas
 B.E. SMITH CITY ENGINEER
 DATE: OCT. 1958 PROJECT NO. C-107



CURVE DATA Based on N.B. Rad 230' Δ=52°29'32"

STATION	ARC LENGTH	Chord Length @ 100' Curbs	Chord Length @ 50' Curbs	DEFLECTION	TOTAL DEFLECTION
7125	PC	0'	0'	0° 00' 00"	0° 00' 00"
7150	250'	24.25'	12.25'	3° 06' 50"	3° 06' 50"
7175	250'	24.25'	12.25'	3° 06' 50"	6° 13' 40"
7200	250'	24.25'	12.25'	3° 06' 50"	9° 20' 30"
7225	250'	24.25'	12.25'	3° 06' 50"	12° 27' 20"
7250	250'	24.25'	12.25'	3° 06' 50"	15° 34' 10"
7275	25.55'	24.76'	12.65'	3° 10' 57"	18° 45' 07"
7300	60.17'	59.17'	46.17'	7° 29' 40"	26° 14' 47"

DEFLECTION PER FOOT OF CURVE = .014733'

ELM STREET
EL WOODLAWN BLVD.-EL CRESTHILL ROAD
PROJECT NO. C18-107
City of Wichita, Kansas
SHEET 2/2