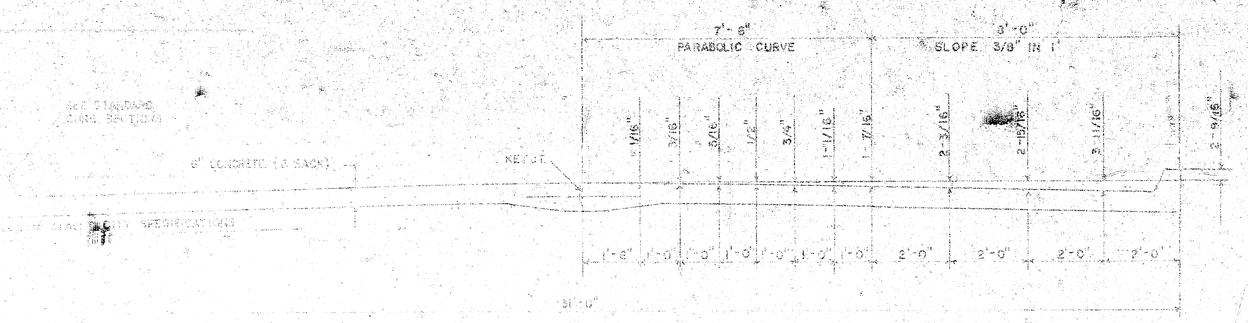
ILLINOIS AVENUE

N.L. ELM ST. TO N.L. LOT 2, McLAIN ADDN.
PROJ. NO. DAKS571035

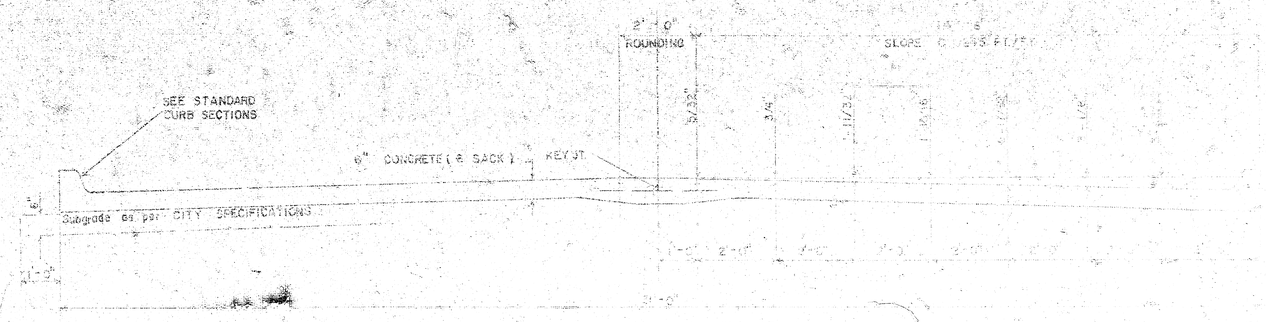
ELM STREET

E.L. WEST ST. TO W.L. McCOMAS AVE.
PROJ. NO. DAKS574032

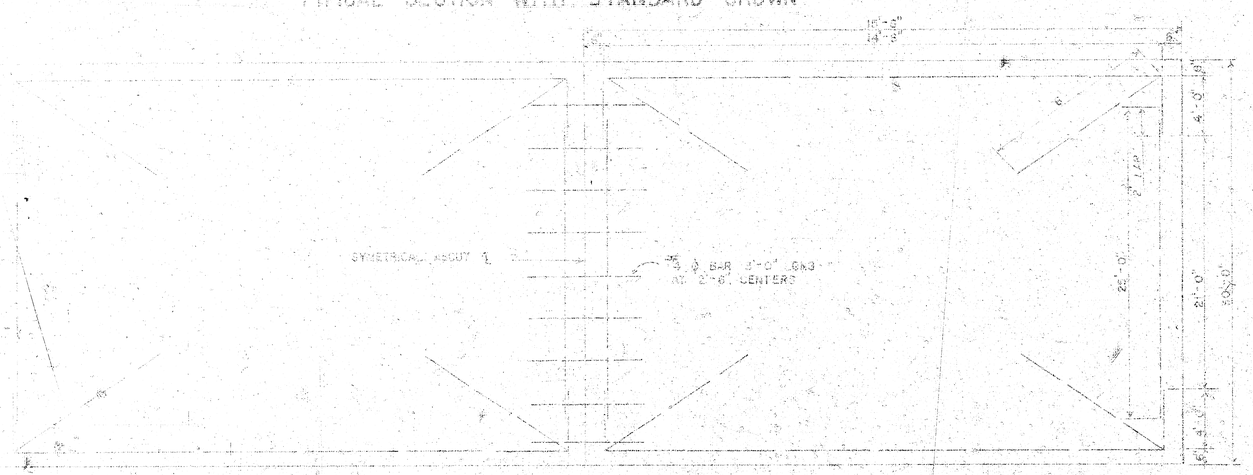
TYPICAL SECTIONS OF 30' CONCRETE PAVEMENT



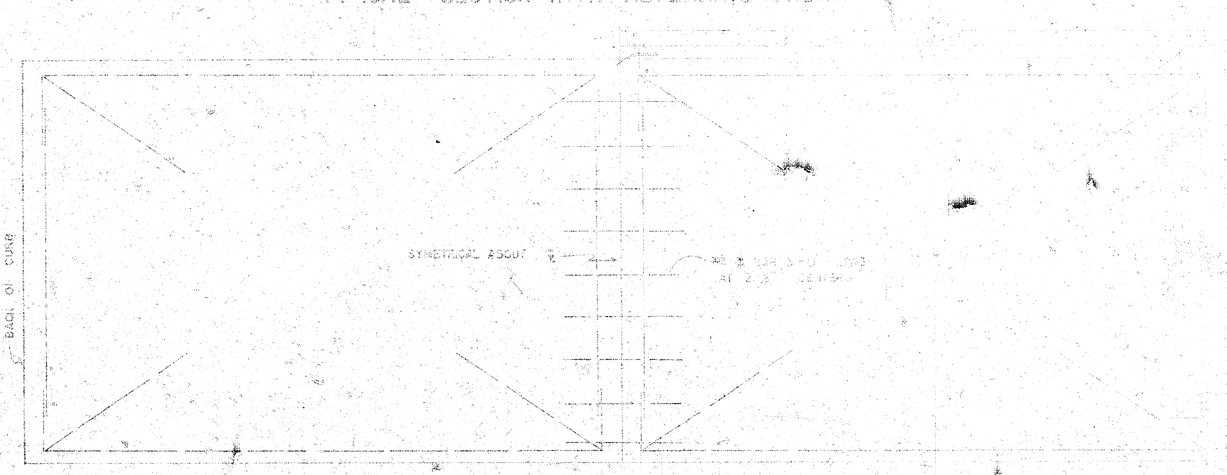
TYPICAL SECTION WITH STANDARD CROWN



TYPICAL SECTION WITH ALTERNATE CROWN

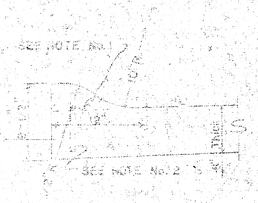


STEEL PATTERN

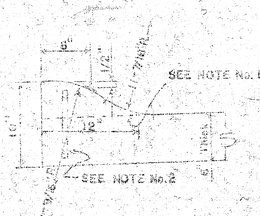


STEEL PATTERN

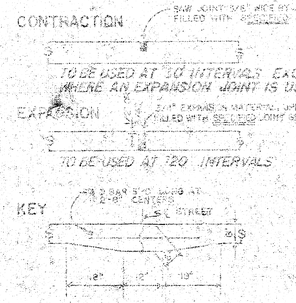
STANDARD SECTIONS OF



ROLL-TYPE



ALTERNATE ROLL-TYPE



JOINT DETAILS

GENERAL NOTES

1. CONTRACTION JOINTS MAY BE CONSTRUCTED IN INTEGRAL CURB BY SAWING WITH AN APPROVED CONCRETE SAW. THE SAW CUT SHALL EXTEND THROUGH THE CURB TO THE PAVEMENT. SAWED CONTRACTION JOINTS SHALL HAVE A MAXIMUM SPACING OF 10'.

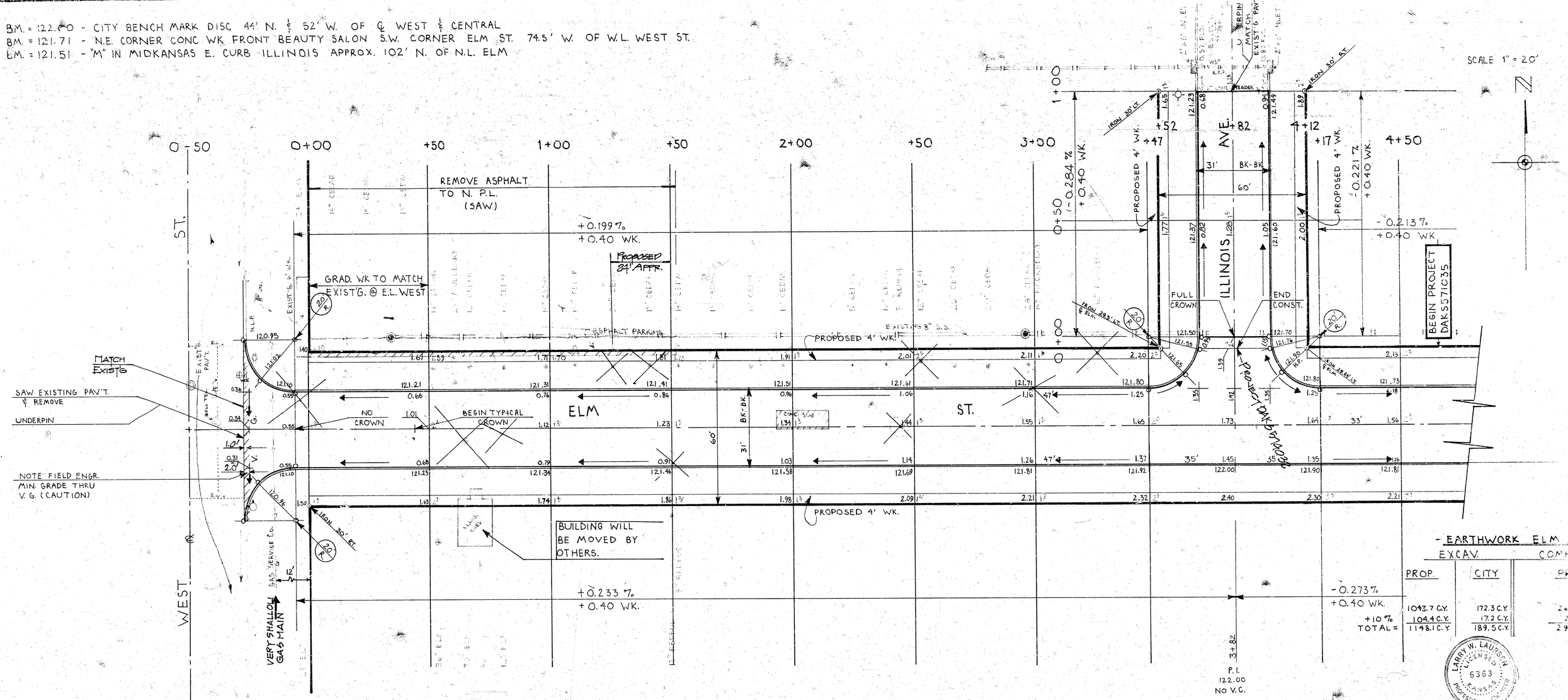
2. INTEGRAL CURB SHALL BE TIED TO THE PAVEMENT BASE WITH SHORT DEFORMED DOWEL BARS SPACED AT 2'-0" INTERVALS. THESE DOWEL BARS SHALL NOT BE LESS THAN 1/2" OR MORE THAN 5/8" IN DIAMETER.

LARRY W. LAURSEN LICENSED 6363 IOWA PROFESSIONAL ENGINEER

1/6

B.M. = 122.60 - CITY BENCH MARK DISC 44' N. & 52' W. OF ℄ WEST & CENTRAL
B.M. = 121.71 - N.E. CORNER CONC WK. FRONT BEAUTY SALON S.W. CORNER ELM ST. 74.5' W. OF W.L. WEST ST.
B.M. = 121.51 - "M" IN MIDKANSAS E. CURB ILLINOIS APPROX. 102' N. OF N.L. ELM

SCALE 1" = 20'



- EARTHWORK ELM ST -

	EXCAV. PROP.	EXCAV. CITY	COMP. PR
	1043.7 C.Y.	172.3 C.Y.	20
+10%	104.4 C.Y.	17.2 C.Y.	2
TOTAL =	1148.1 C.Y.	189.5 C.Y.	29

- EARTHWORK ILLINOIS AVE -

	EXCAV. PROP.	EXCAV. CITY	COMP. FILL PROP.
	98.9 C.Y.	0.0 C.Y.	~~2.3~~ C.Y.
+10%	9.9 C.Y.	0.0 C.Y.	~~0.2~~ C.Y.
TOTAL =	108.8 C.Y.	0.0 C.Y.	~~2.5~~ C.Y. 2.6

= REMOVE TREE

LARRY W. LAUDSON LICENSED 6363 KANSAS PROFESSIONAL ENGINEER

BASE LINE IS ℄ ELM ST.

REFER TO FIELD ENGINEER & CONTRACTOR ... to determine how much right-of-way for pro... sound section ... and sidewalk shall ... TO BE CONSTRUCTED BY "OTHERS".

CONSTRUCTION ... SHALL BE IN ... TERIOR ... TREE ... CEMENT ... TION ... ANY COMBINATION OF THESE.

ILLINOIS AVENUE

N.L. ELM TO N.L. LOT 2, McLAIN ADDN.
30'—6" CONC. PAV'T. & CURB
CITY OF WICHITA, KANSAS
R.W. LINN —— CITY ENGINEER
DATE PROJ. NO. DAKS571035

ELM STREET

E.L. WEST ST. TO W.L. McCOMAS AVE.
30'—6" CONC. PAV'T. & CURB
CITY OF WICHITA, KANSAS
R.W. LINN —— CITY ENGINEER
DATE PROJ. NO. DAKS574032

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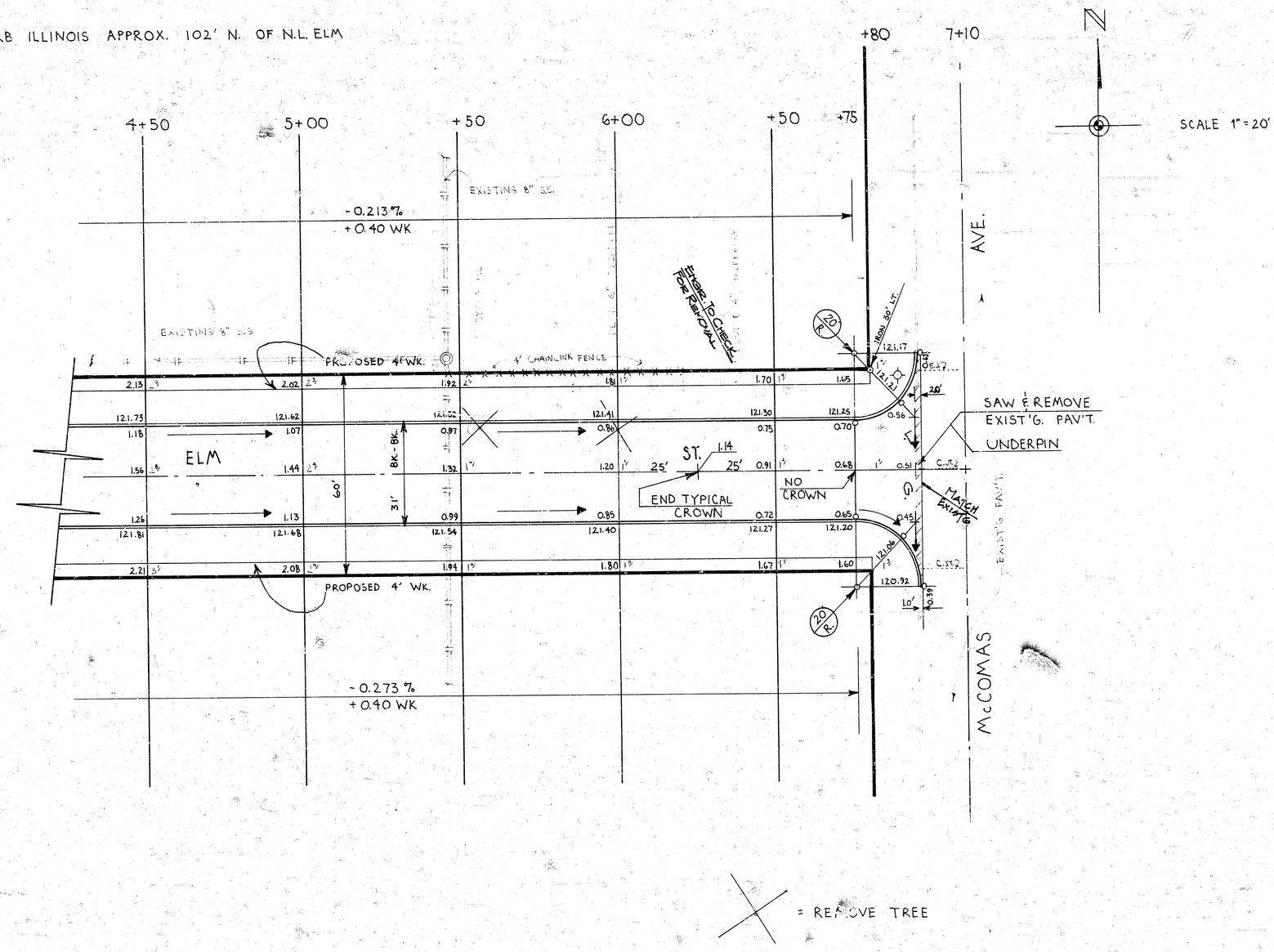

ELM STREET

E.L. WEST ST. TO W.L. McCOMAS AVE.

3/16