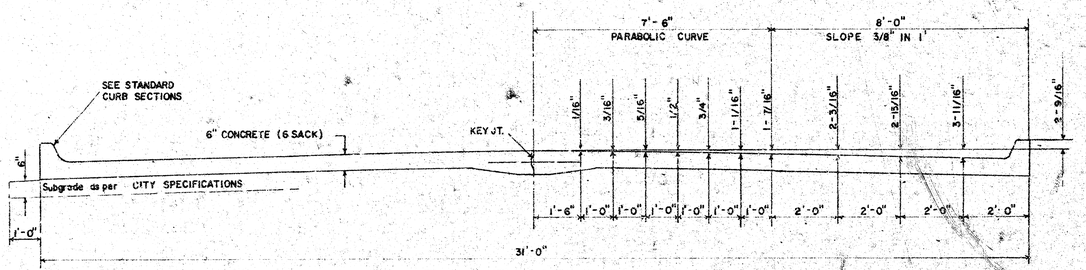
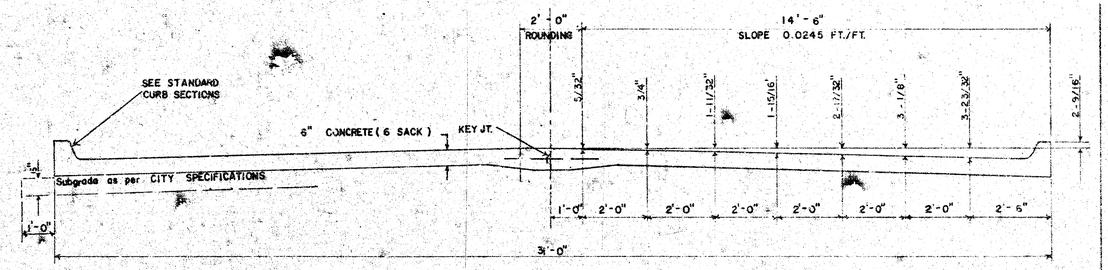
12TH STREET

E.L. BAKER ST. to the W.L. DOUGHERTY AVE. SO.

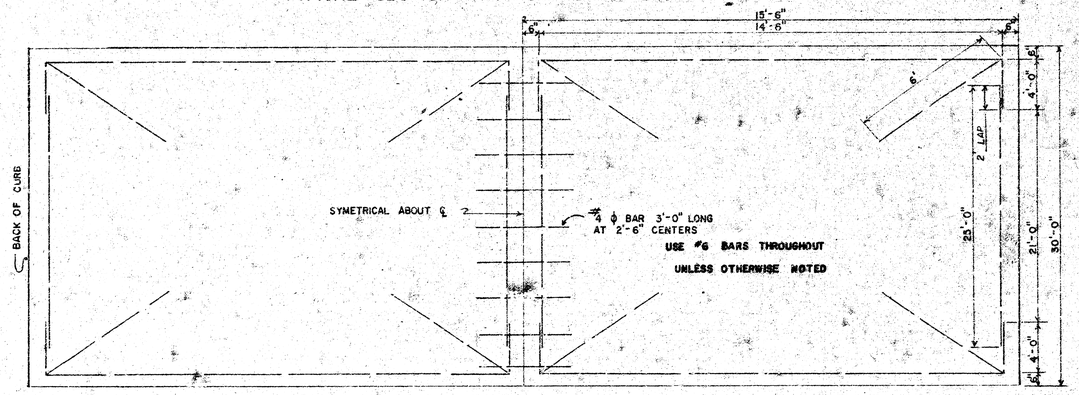
TYPICAL SECTIONS OF 30' CONCRETE PAVEMENT



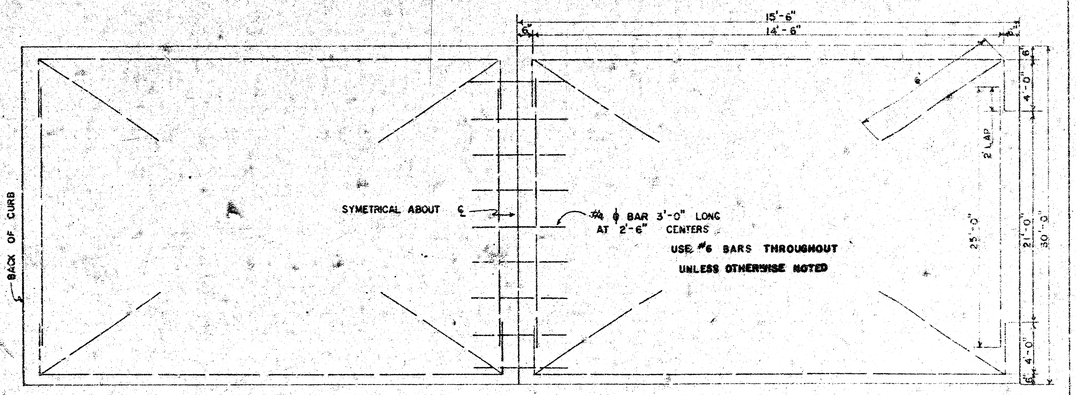
TYPICAL SECTION WITH STANDARD CROWN



TYPICAL SECTION WITH ALTERNATE CROWN

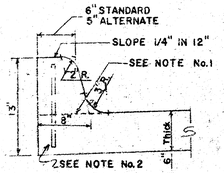


STEEL PATTERN

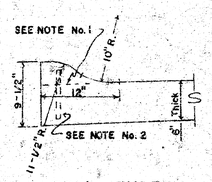


STEEL PATTERN

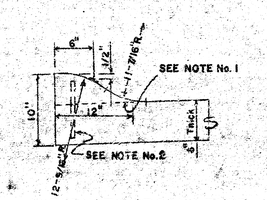
STANDARD SECTIONS OF



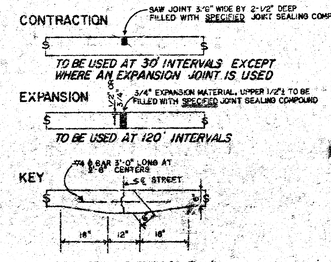
INTEGRAL CURB



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'-6" INTERVALS. THESE DOWEL BARS SHALL NOT BE LESS THAN 1/2" OR MORE THAN 3/4" IN DIAMETER.

CITY OF WICHITA, KANSAS

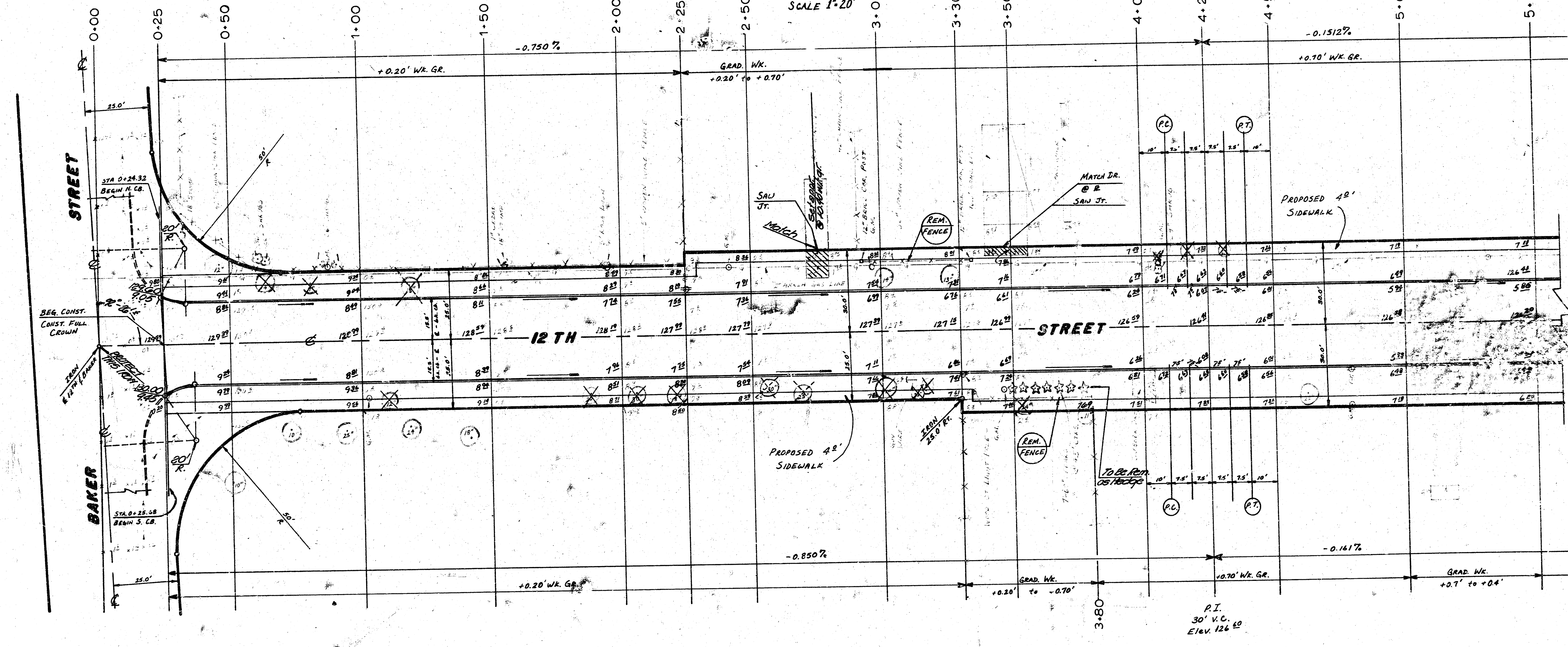
Department of Public Works — Engineering Division

R.W. Linn — City Engineer

Date: — Project No. 24K557-1/3

B.M. = 126.93 City Sta. @ Baker & 13th St.
B.M. = 130.03 S.W. Cor. Conc. Porch, House No. 4614 W. 12th St.
B.M. = 128.50 S.E. Cor. Conc. Porch, House No. 4514 W. 12th St.

Base Line = ℄ 12th St.



Note To Field Engr:
Take Ties To All Control Irons & Reset If They Are Subject To Removal.

SUB-GRADE

TYPE OF SUB-GRADE TREATMENT SHALL BE DETERMINED BY THE FIELD ENGINEER. SUB-GRADE TREATMENT MAY CONSIST OF LIME TREATMENT, CEMENT TREATMENT, SUB-GRADE MODIFICATION, OR ANY COMBINATION OF THESE.

Ⓧ Tree Removal

Ⓧ "Removal" To Be Determined In The Field

NOTE TO FIELD ENGINEER & CONTRACTOR
Grade parking and clear right-of-way for proposed sidewalk. Compact fill in sidewalk area. TO BE CONSTRUCTED BY "OTHERS".

Earthwork Quantities

Excavation	Compacted Fill
1324.58 C.Y.	2.25 C.Y.
132.46 +10%	.23 +10%
1457.04 Cubic Yards	2.48 Cubic Yards

Manipulation = 2830 Square Yards

NOTE: ALL USEABLE EXCAVATED MATERIAL ON THIS PROJECT TO BE USED ON THE FOLLOWING PAVING PROJECTS:
DOUGHERTY - 12TH TO 13TH
WHITEHALL - DOUGHERTY TO AND INCLUDING CUL-DE-SAC

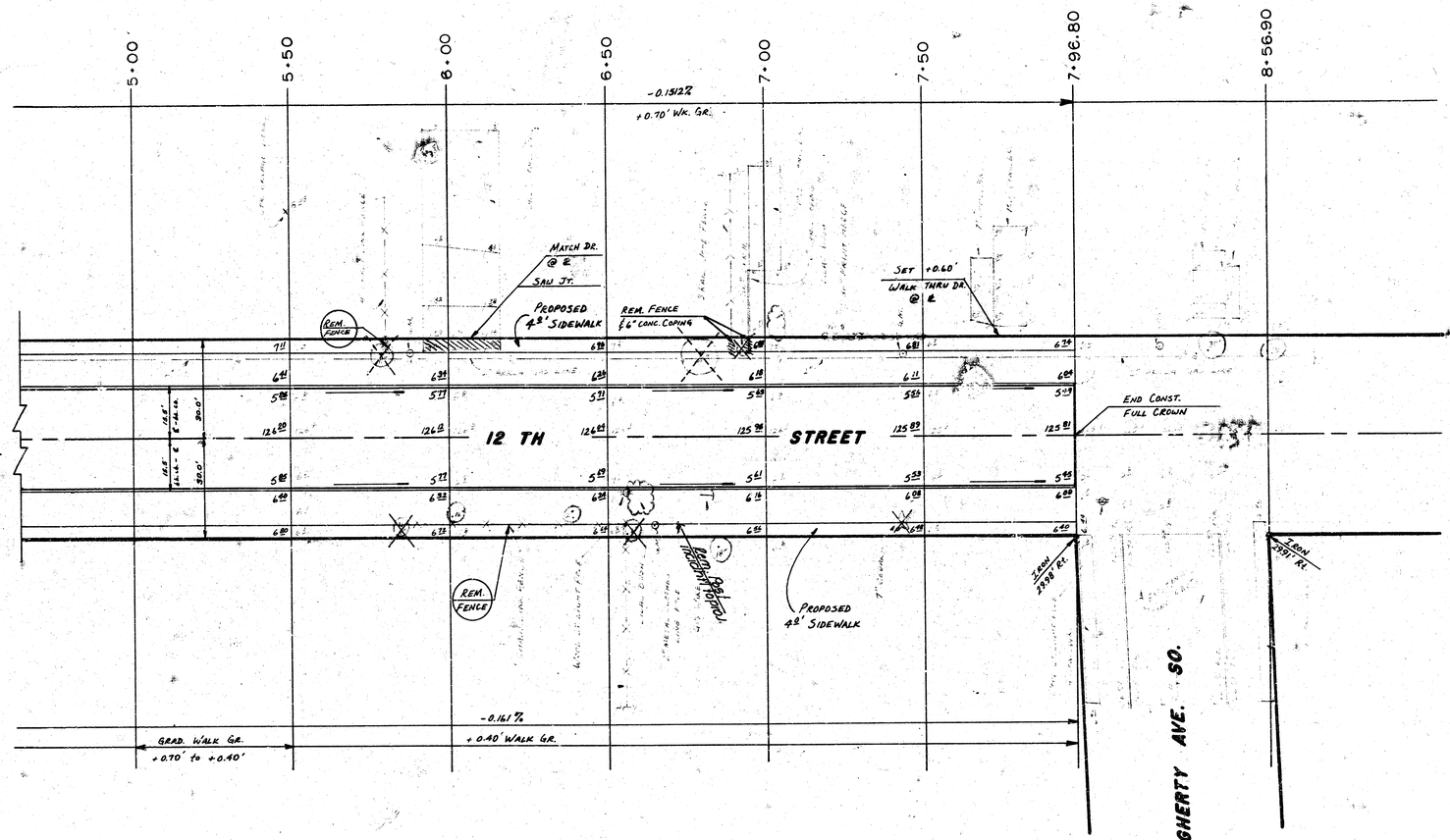
2/3

12TH STREET
E.L. BAKER STREET To The W.L. DOUGHERTY AVENUE SOUTH
(30'-6" Concrete Pav't & Curb)

CITY OF WICHITA, KANSAS

R.W. LINN — CITY ENGINEER

DATE ________ Proj. No. DAKS574122



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(3/B)