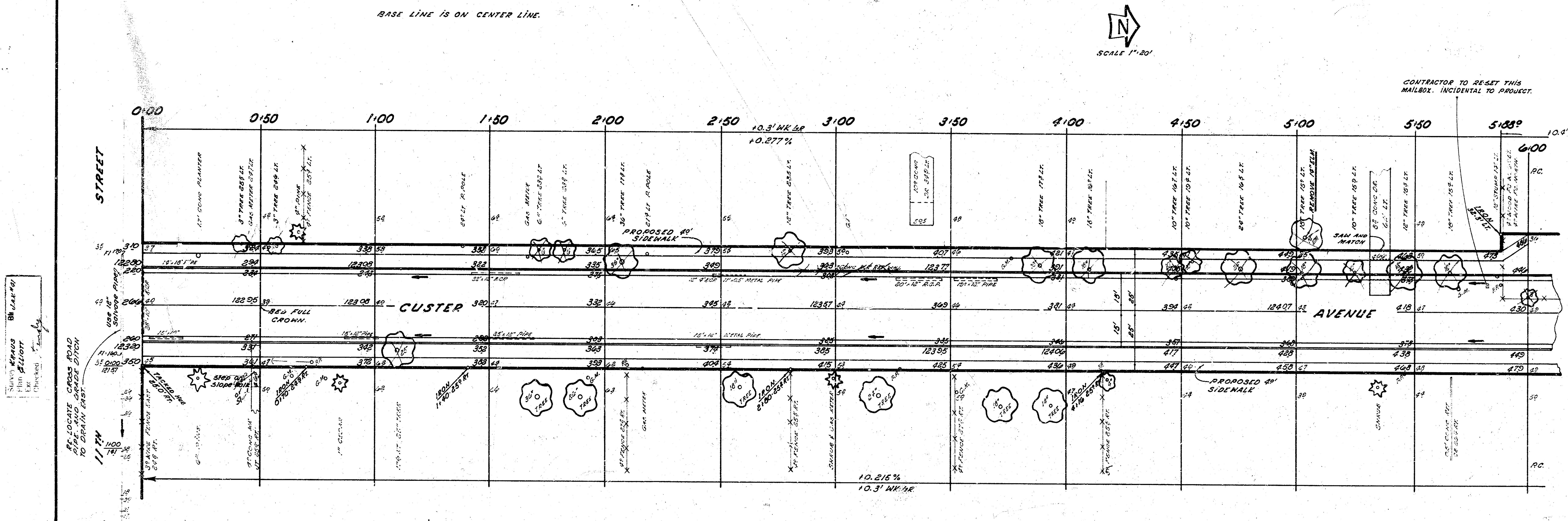
B.M.= 123.98 R.R. SPIKE IN WEST SIDE P. POLE. N.E. 11TH AND CUSTER
B.M.= 125.68 ½" SPIKE EAST SIDE P. POLE. E. SIDE CUSTER. 450' S. OF 13TH ST.

BASE LINE IS ON CENTER LINE.


SCALE 1"=20'
N
CONTRACTOR TO RE-SET THIS MAILBOX. INCIDENTAL TO PROJECT.
0+00
0+50
1+00
1+50
2+00
2+50
3+00
3+50
4+00
4+50
5+00
5+50
5+88.0
6+00
+0.3' WK GR
+0.277%
+0.4' WK
P.C.
11TH STREET
CUSTER
AVENUE
BEG FULL CROWN.
PROPOSED 49' SIDEWALK
PROPOSED 49' SIDEWALK
SAW AND MATCH
REMOVE 18" ELM
RE-LOCATE CROSS ROAD PIPE AND GRADE DITCH TO DRAIN EAST.
Use 18" Salvage Pipe
Step and Slope Hole
TACKED HUB 25.0 RT.
IRON 0+10 24.9 RT.
IRON 1+40 25.0 RT.
IRON 32.3' LT.
+0.215%
+0.3' WK GR
Survey KRAUS
Plan ELLIOTT
Ex.
Checked
BK J.A.K. #41
2+00
121.25
-0.16%
3+00
121.99

•SIDEWALK•

GRADE PARKING AND CLEAR RIGHT OF WAY FOR PROPOSED SIDEWALK. COMPACT BACKFILL IN SIDEWALK AREA. SIDEWALK TO BE CONSTRUCTED BY "OTHERS".

•DITCHING•

GRADE DITCH TO DRAIN EAST. AT ELEVATIONS SHOWN. AND ADJUST ENTRANCE PIPES TO MATCH. IF ENTRANCE PIPES ARE NEEDED. THEY ARE TO BE SALVAGED FROM PROJECT. BID PRICE: LINEAL FEET PIPE INSTALLED IS NOT TO INCLUDE COST OF PIPE.

R.W. LINN 3684

•EARTHWORK•

PROPERTY		CITY	
EXCAVATION	COMP-FILL	EXCAVATION	COMP-FILL
1,918.3 CU YDS	41.0 CU YDS	75.6 CU YDS	
+10% 191.8 " "	+10% 4.1	+10% 7.6 " "	
2,110.1 CU YDS	45.1 CU YDS	83.2 CU YDS	
	600.0 " " S.G.M.		20 CU YDS S.G.M.

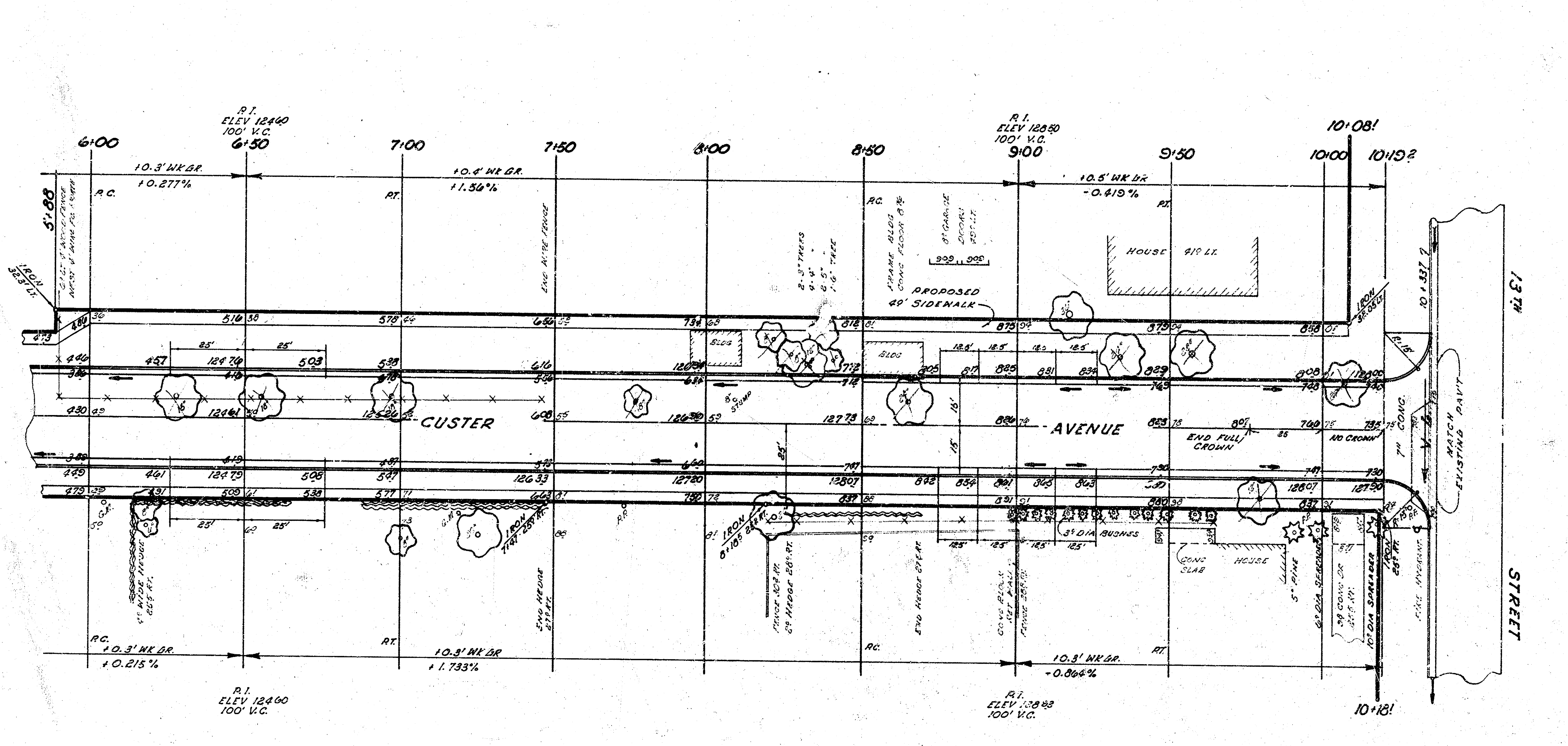
NOTE: FIELD ENGINEER TO FINAL CROSS-SECTION PARKINGS

B.E. SMITH 436

CUSTER AVENUE
N.L. 11TH STREET TO S.L. 13TH STREET.

26'-2'-30' ASPHALT
CITY OF WICHITA, KANSAS
B.E. SMITH CITY ENGINEER
DATE PROJ No. C18-114

1/4


B.M.: 121.80 "X" TOP S. CURB 13TH 10.0' W. OF W.L. CUSTER AVE.
P.I.
ELEV 124.60
100' V.C.
6+00
6+50
7+00
7+50
8+00
8+50
P.I.
ELEV 128.50
100' V.C.
9+00
9+50
10+00
10+08!
10+19.2
+0.3' WK GR.
+0.277%
+0.4' WK GR.
+1.56%
+0.5' WK GR.
-0.419%
P.C.
P.T.
5+88
IRON
32.3' LT.
END WIRE FENCE
2-3" TREES
4-4" "
2-5" "
1-6" TREE
FRAME BLDG
CONC FLOOR 8.76
8' GARAGE DOORS
PROPOSED
49' SIDEWALK
HOUSE 41.0 LT.
IRON
32.05 LT.
10+33.7
BLDG
8" STUMP
25'
12.5'
15'
CUSTER
AVENUE
END FULL CROWN
NO CROWN
7" CONC.
MATCH EXISTING PAV'T
13TH
STREET
4' WIDE HEDGE
25.5 RT.
IRON
7+47 25.9 RT.
END HEDGE
27.0 RT.
P.P.
IRON
8+18.5 28.8 RT.
FENCE 30.8 RT.
2' HEDGE 28.0 RT.
END HEDGE 27.5 RT.
CONC BLOCK RET WALL
3" DIA BUSHES
CONC SLAB
HOUSE
5" PINE
6" DIA SPREADER
10" DIA SPREADER
IRON
25.0 RT.
FIRE HYDRANT
+0.3' WK GR.
+0.215%
+0.3' WK GR.
+1.733%
+0.3' WK GR.
-0.864%
P.I.
ELEV 124.60
100' V.C.
P.I.
ELEV 128.83
100' V.C.
10+18!