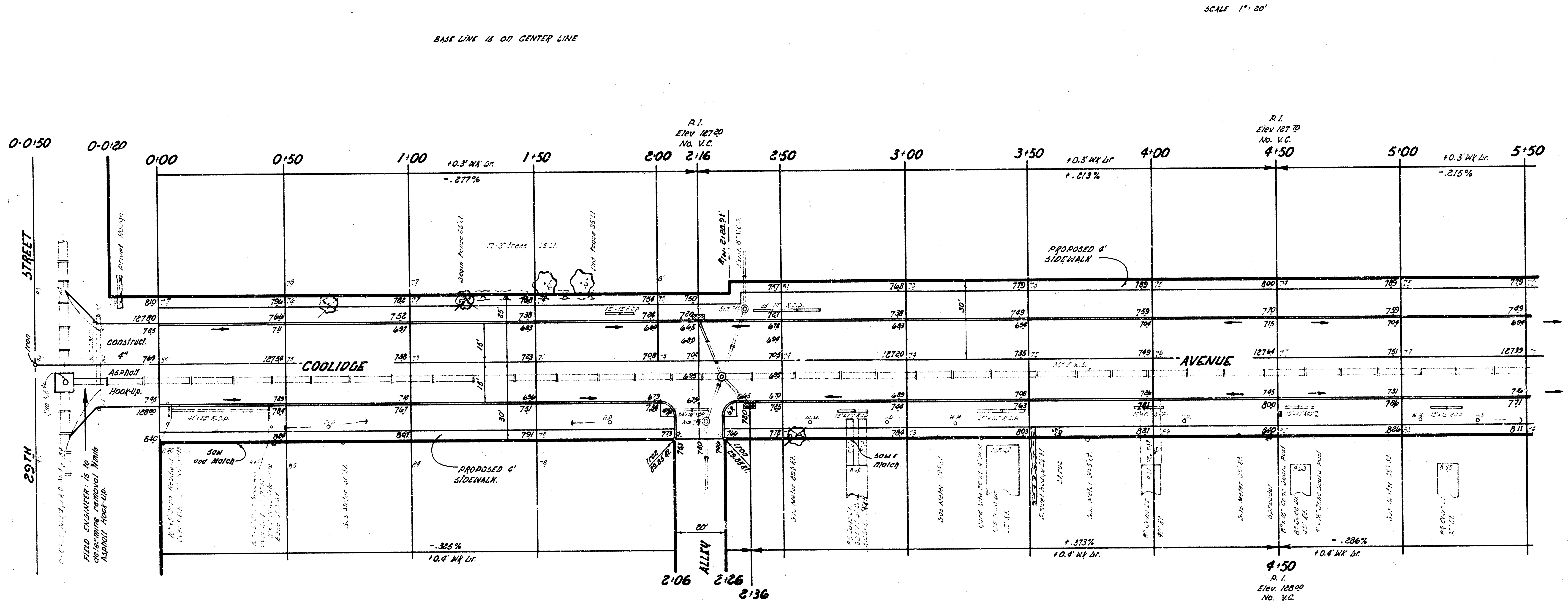
B.M.: 128.45 Top N.W. Bolt in base U-Haul Rental Sign. 40' East of COOLIDGE & 50' N. ℄ 29TH STREET.

BASE LINE IS ON CENTER LINE


SCALE 1" = 20'
N
0+0.50
0+0.20
0+00
0+50
1+00
1+50
2+00
2+16
2+50
3+00
3+50
4+00
4+50
5+00
5+50
P.I.
Elev 127.80
No. V.C.
P.I.
Elev 127.79
No. V.C.
+0.3' WK Br.
-.877%
+0.3' WK Br.
+.213%
+0.3' WK Br.
-.215%
PROPOSED 4' SIDEWALK
29TH
STREET
COOLIDGE
AVENUE
construct 4" Asphalt Hook-up
FIELD ENGINEER is to determine removal limits Asphalt Hook Up.
Saw and Match
Saw & Match
PROPOSED 4' SIDEWALK
ALLEY
20'
30'
15'
-.325%
+0.4' WK Br.
+.373%
+0.4' WK Br.
-.286%
+0.4' WK Br.
2+06
2+26
2+36
P.I.
Elev 127.60
No. V.C.
4+50
P.I.
Elev. 128.00
No. V.C.

•STEEL•

NOTE: See Sheet 4 for Steel Pattern on East ½ COOLIDGE 0+00 to 12+52.

EARTHWORK

PROPERTY		CITY	
EXCAVATION	COMP FILL	EXCAVATION.	COMP FILL
2,433.2 Cu yds	15.6 Cu yds	182.5 Cu yds	0.7 Cu yd
+10% 243.3 " "	+10% 1.6 " "	+10% 18.3 " "	+10% .07
2,676.5 Cu yds	17.2 Cu yds	200.8 Cu yds	1.0 Cu yd.

NOTE: Bid Item lineal feet pipe removed is to Include Headwall Removal.

•SIDEWALK•

Grade parking and Clear Right of Way for proposed sidewalk. Compact backfill in sidewalk area. SIDEWALK to be constructed by "OTHERS."

B.E. SMITH LICENSED 436 KANSAS

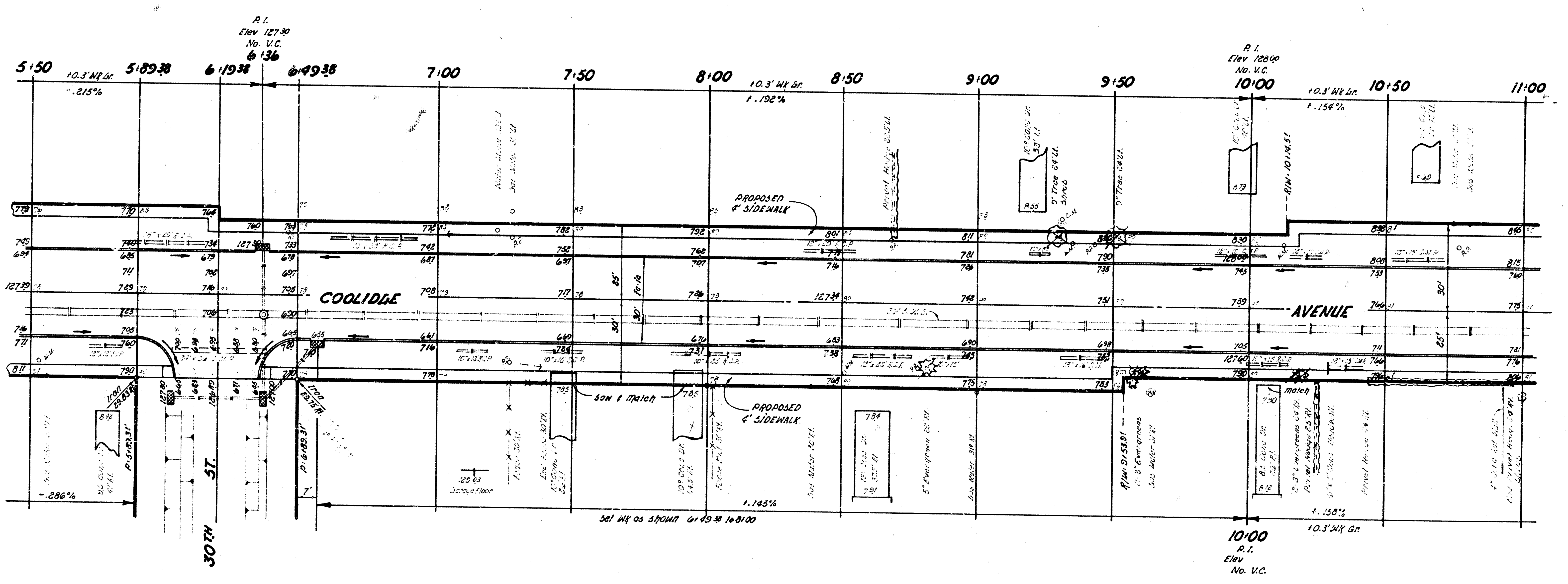
1/7

COOLIDGE AVENUE.
N.L. 29TH STREET to S.L. 32ND STREET No.

30' CONC and CURB

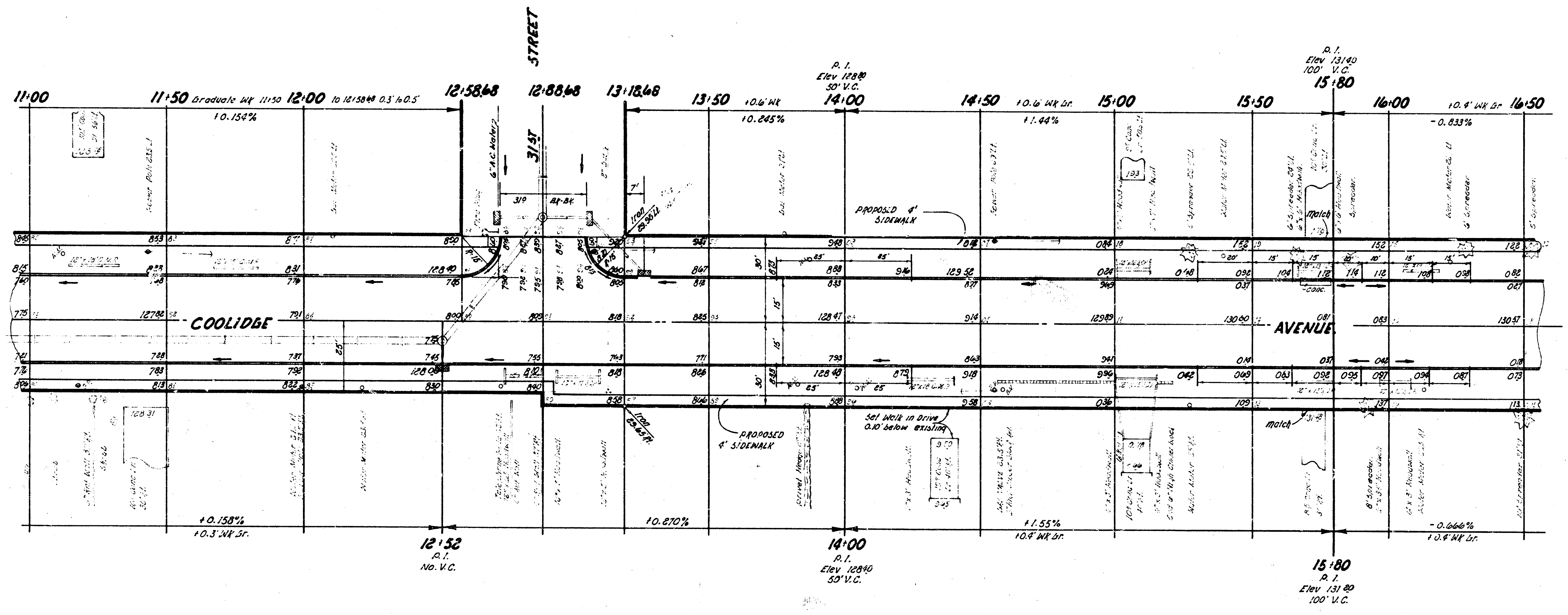
CITY of WICHITA, KANSAS
B.E. SMITH CITY ENGINEER
DATE Sept 1958 PROJ No. C17-76

Young
Elliott
Elliott
256-Y


P.I.
Elev 127.90
No. V.C.
6+36
5+50
5+89.38
6+19.38
6+49.38
7+00
7+50
8+00
8+50
9+00
9+50
P.I.
Elev 128.60
No. V.C.
10+00
10+50
11+00
10.3' Wk Gr.
-.215%
10.3' Wk Gr.
+.192%
10.3' Wk Gr.
+.154%
COOLIDGE
AVENUE
30TH
ST.
PROPOSED
4" SIDEWALK
PROPOSED
4" SIDEWALK
R/W=10+14.51
R/W=9+53.31
P=5+83.31
P=6+83.31
Saw & Match
Set Wk as shown Gr 6+49.38 to 8+00
-.286%
+.145%
+.158%
10.3' Wk Gr.
10+00
P.I.
Elev
No. V.C.
30'
25'
30'
Fe-Fe
25'
30'
Gas Main
Water Main
Hedge
Evergreens
Tree
Match
Headwall

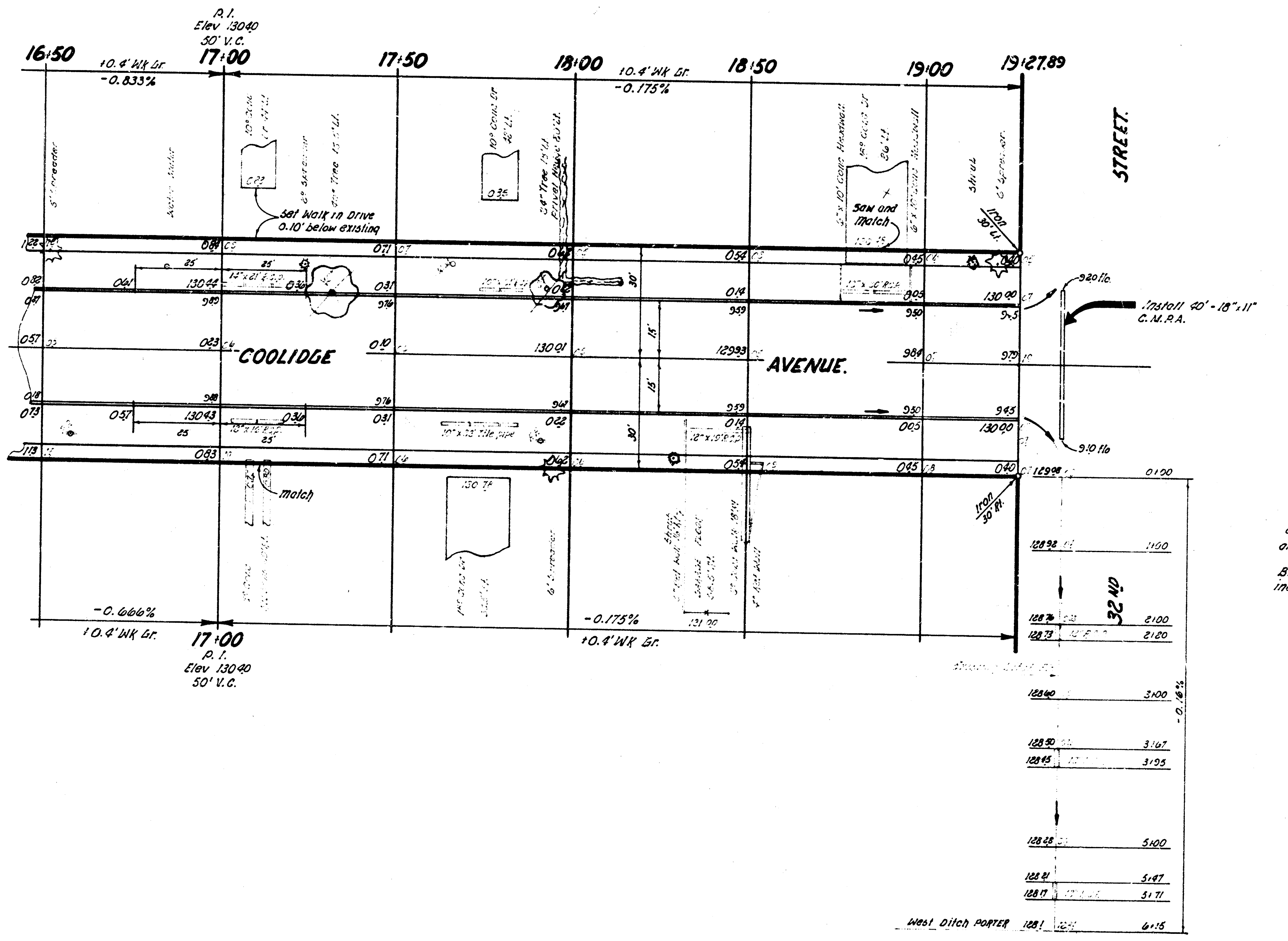
PROJ No. C17-76

2/7


STREET
31 ST
COOLIDGE
AVENUE
11+00
11+50 Graduate Wk 11+50
12+00
to 12+58.68 0.3' to 0.5'
12+58.68
12+88.68
13+18.48
13+50
+0.6' Wk
14+00
14+50
+0.6' Wk Gr.
15+00
15+50
15+80
16+00
+0.4' Wk Gr.
16+50
+0.154%
+0.245%
+1.44%
-0.833%
P. I.
Elev 128.80
50' V.C.
P. I.
Elev 131.40
100' V.C.
6" A.C. Water
31.0
84-84
7'
Iron
29.96 Lt.
R=15'
PROPOSED 4' SIDEWALK
Power Pole 23.5 Lt.
Gas Meter 31 Lt.
Match
Spreader
Water Meter 26 Lt.
5' Spreader
Iron
23.63 Rt.
PROPOSED 4' SIDEWALK
Set Walk in Drive 0.10' below existing
Match
+0.158%
+0.3' Wk Gr.
+0.270%
+1.55%
+0.4' Wk Gr.
-0.666%
+0.4' Wk Gr.
12+52
P. I.
No. V.C.
14+00
P. I.
Elev 128.40
50' V.C.
15+80
P. I.
Elev 131.80
100' V.C.
30'
15'
15'
30'
25'
85'
20'
15'
10'

PROJ No. C17-76

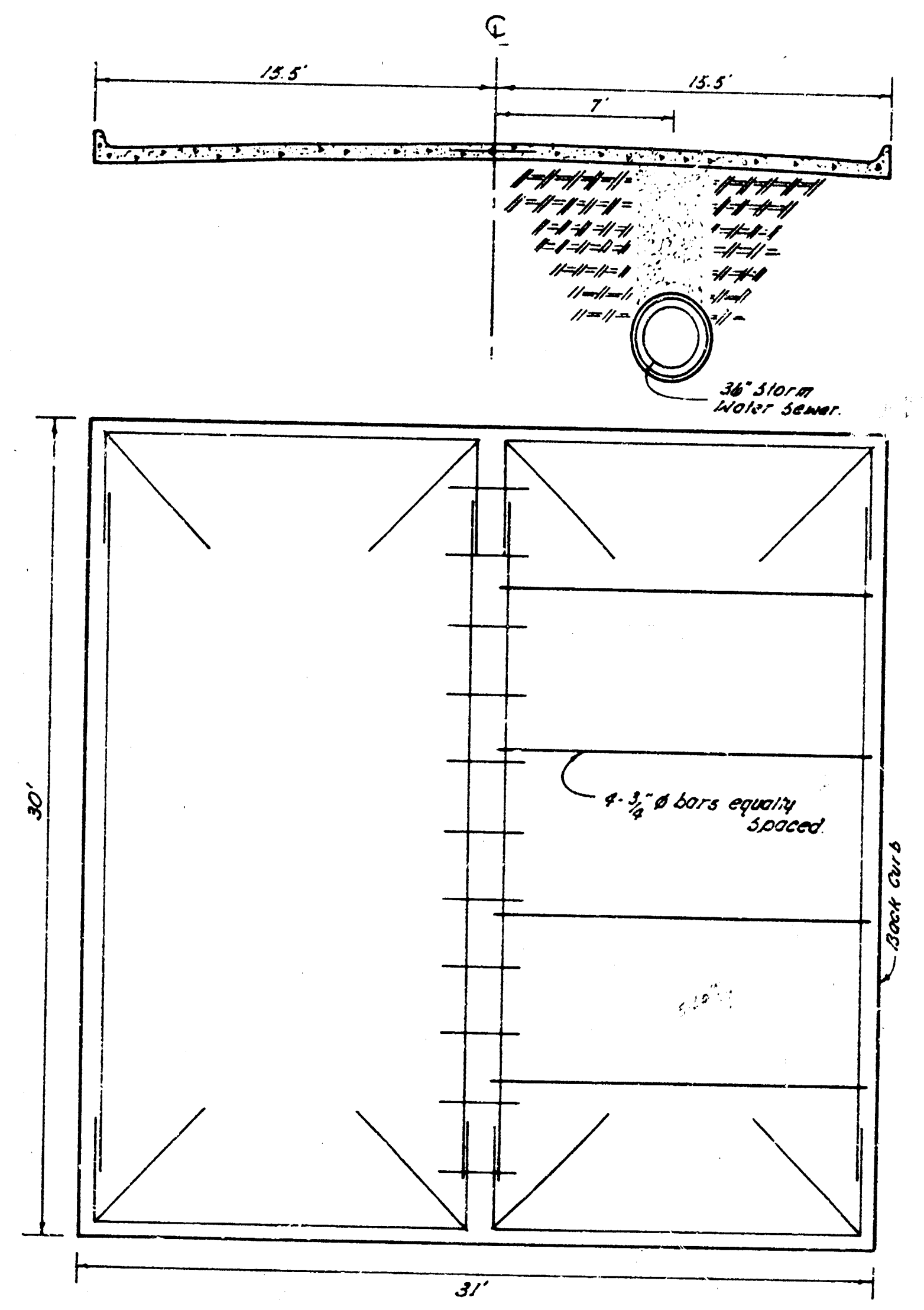
B.M. = 131.71 S.W. Cor Conc Step, S. end porch. No# 3260 COOLIDGE.


P.I.
Elev 130.40
50' V.C.
16+50
17+00
17+50
18+00
18+50
19+00
19+27.89
+0.4' Wk Gr.
-0.833%
+0.4' Wk Gr.
-0.175%
Set Walk in Drive
0.10' below existing
34" Tree 15' Lt.
Privat House 80' Lt.
Saw and Match
Iron 30' Lt.
Iron 30' Rt.
STREET.
COOLIDGE
AVENUE.
Install 40' - 18" x 11" C.M.P.A.
920 flo.
910 flo.
match
10" x 33' Tile pipe
15'
15'
30'
30'
-0.666%
+0.4' Wk Gr.
17+00
P.I.
Elev 130.40
50' V.C.
-0.175%
+0.4' Wk Gr.
32 ND
129.98
0+00
128.92
1+00
128.76
2+00
128.73
2+20
128.40
3+00
128.50
3+67
128.45
3+95
128.28
5+00
128.21
5+47
128.17
5+71
West Ditch PORTER
128.1
6+15
-0.16%

• DITCHING •

Cut Ditch to elevations shown and adjust entrance pipes to match.

Bid Price: Lineal feet ditching is to include entrance pipe adjustments.


℄
15.5'
15.5'
7'
36" Storm Water Sewer.
30'
4-3/4" ø bars equally spaced.
Back Curb
31'

STEEL PATTERN TO BE USED FOR EAST 1/2 COOLIDGE BET. 0+00 and 12+52. Balance of Project to carry Typical Steel Pattern.