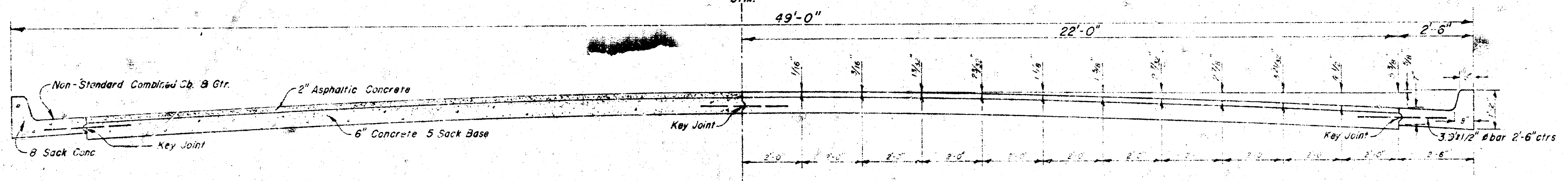
WOODLAWN BLVD.

N.L. HARRY TO C.L. BAYLEY
PROJ. NO. C 19-18
44'-2'-48' ASPH. CONC.

EXC.		COMP. FILL
5,163.5 C.Y	5,429.4	96.5 C.Y.
516.4 +10 %	542.9	9.7 +10%
5,679.9 C.Y.	5,972.3	106.2

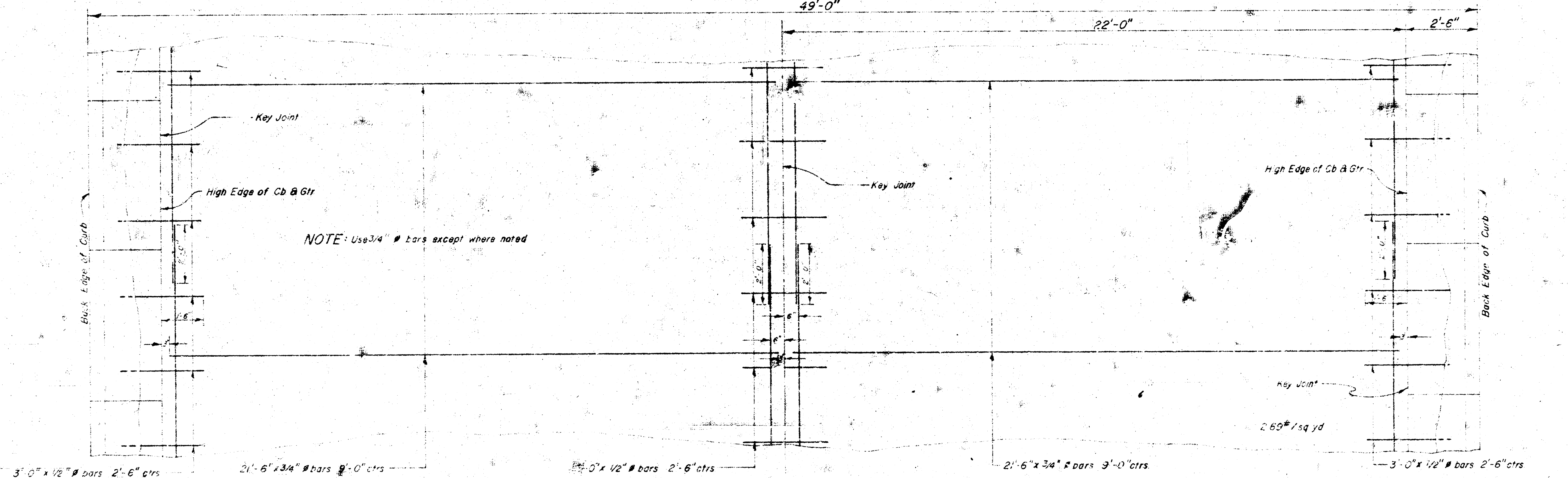
11,448 S.Y. LIME TREATED SUBGRADE (6")



℄ SYM.
49'-0"
22'-0"
2'-6"
Non-Standard Combined Cb. & Gtr.
2" Asphaltic Concrete
6" Concrete 5 Sack Base
8 Sack Conc
Key Joint
Key Joint
Key Joint
1/16"
3/16"
1 3/32"
2 3/32"
1 1/8"
1 5/8"
2 7/32"
2 7/8"
3 21/32"
4 1/2"
5 3/8"
5/8"
7"
9"
1'-2"
3.0'x1/2" ø bar 2'-6" ctrs
2'-0"
2'-6"

TOP 6" LAYER OF SUBGRADE TO BE TREATED WITH LIME

TYPICAL SECTION
Scale 1"=2'-0"



49'-0"
22'-0"
2'-6"
Key Joint
High Edge of Cb & Gtr
Key Joint
High Edge of Cb & Gtr
Back Edge of Curb
Back Edge of Curb
Key Joint
2.69#/sq yd
3'-0" x 1/2" ø bars 2'-6" ctrs
21'-6" x 3/4" ø bars 9'-0" ctrs
3'-0" x 1/2" ø bars 2'-6" ctrs
21'-6" x 3/4" ø bars 9'-0" ctrs
3'-0" x 1/2" ø bars 2'-6" ctrs

NOTE: Use 3/4" ø bars except where noted

STEEL PATTERN
Scale 1"=2'-0"

R. W. LINN
3534

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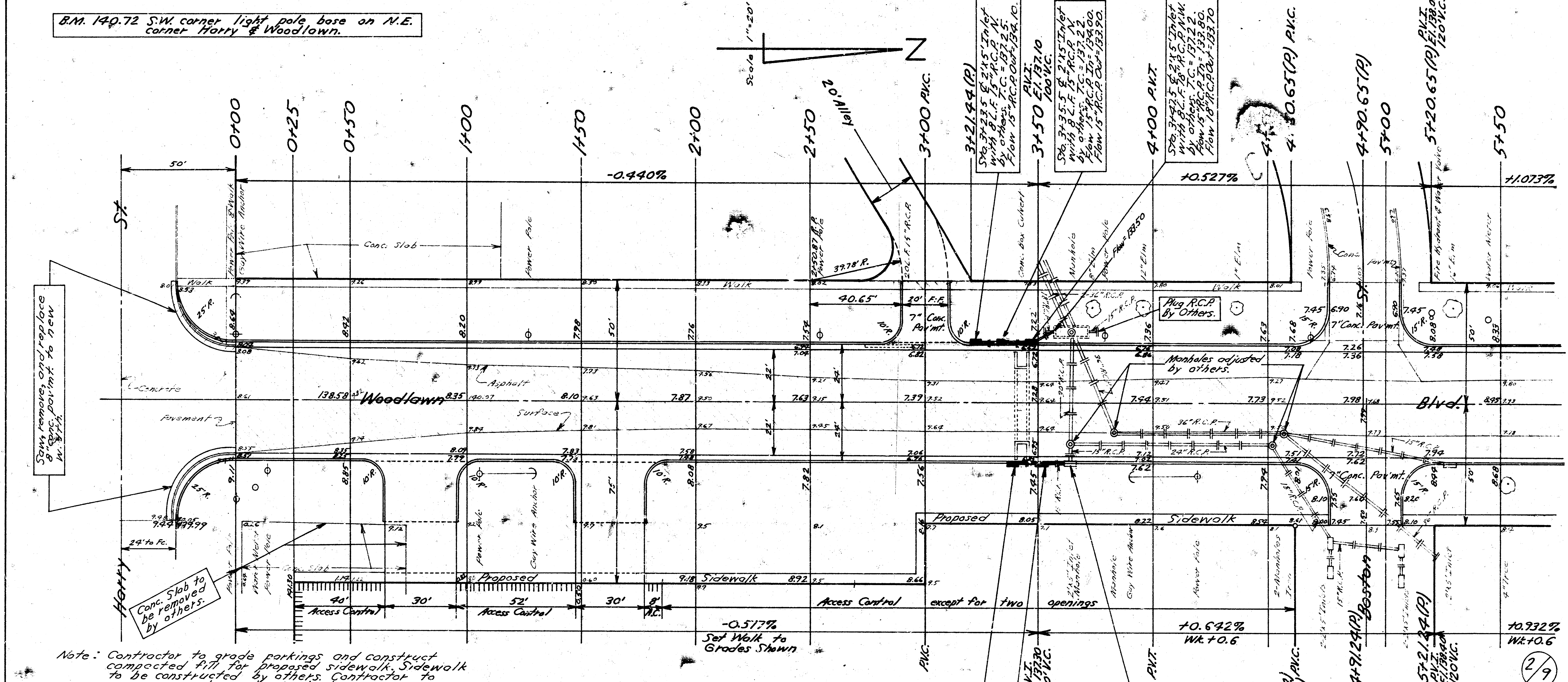
14 - Engr
1 - Water

Survey Davis Bk E.D.#2
Plan Schneider
Exc Ukena
Checked

B.M. 140.72 S.W. corner light pole base on N.E. corner Harry & Woodlawn.


Scale 1"=20'
N
0+00
0+25
0+50
1+00
1+50
2+00
2+50
3+00 P.V.C.
3+21.44 (P.)
3+50
P.V.I. El. 137.10 100' V.C.
4+00 P.V.T.
4+40.65 (P.) P.V.C.
4+90.65 (P.)
5+00
5+20.65 (P.)
P.V.T. El. 138.00 120' V.C.
5+50
-0.440%
+0.527%
+1.073%
-0.517%
Set Walk to Grades Shown
+0.642%
Wk. +0.6
+0.932%
Wk. +0.6
P.V.C.
P.V.I. El. 137.30 100' V.C.
P.V.T.
4+62.25 (M.) P.V.C.
4+61.24 (P.)
4+91.24 (P.)
5+21.24 (P.)
P.V.I. El. 138.40 120' V.C.
St.
Harry
Boston
Woodlawn
Blvd.
50'
25' R.
Walk
Conc. Slab
Power Pole
Guy Wire Anchor
20' Alley
39.78' R.
40.65'
20' F.F.
7" Conc. Pav'mt.
Conc. Box Culvert
Manhole
Power Pole
Elm
Flow = 133.50
Plug R.C.P. By Others.
Manholes adjusted by others.
36" R.C.P.
24" R.C.P.
15" R.C.P.
Asphalt
Surface
Concrete
Pavement
138.58
Proposed Sidewalk
Access Control
40'
30'
52'
30'
8'
Access Control except for two openings
24' to Fc.
10' R.
15' R.
22'
50'
75'
Saw, remove, and replace 8" conc. pav'mt. to new W. P.R.
Conc. Slab to be removed by others.
Fire Hydrant
Sidewalk

Note: Contractor to grade parkings and construct compacted fill for proposed sidewalk. Sidewalk to be constructed by others. Contractor to remove Conc. box culvert at sta. 3+43, remove entrance pipe and conc. headwalls or retaining walls within street right-of-way, and otherwise clear right-of-way. Entrance pipe shall be disposed of as directed by the field engineer. Trees not in way of actual construction are not to be disturbed. Asphalt mat and conc. removed shall be disposed of at locations provided by the contractor and with the approval of the engineer.

Sta. 3+23.5 ℄ 2'X5' Inlet
with 8 L.F. 15" R.C.P. N.
by others. T.C. = 137.25.
Flow 15" R.C.P. Out = 134.10.

Sta. 3+35.5 ℄ 2'X5' Inlet
with 8 L.F. 15" R.C.P. N.
by others. T.C. = 137.22.
Flow 15" R.C.P. In = 134.00.
Flow 15" R.C.P. Out = 133.90.

Sta. 3+47.5 ℄ 2'X5' Inlet
with 8 L.F. 18" R.C.P. N.W.
by others. T.C. = 137.22.
Flow 15" R.C.P. In = 133.80.
Flow 18" R.C.P. Out = 133.70

Sta. 3+39.5 ℄ 2'X5' Inlet
with 8 L.F. 15" R.C.P. N.
by others. T.C. = 137.45.
Flow 15" R.C.P. Out = 134.90.

Sta. 3+51.5 ℄ 2'X5' Inlet
with 4 L.F. 15" R.C.P. N.
by others. T.C. = 137.45
Flow 15" R.C.P. In = 134.80.
Flow 15" R.C.P. Out = 134.80.

Sta. 3+63.5 ℄ Exist.
2'X5' Inlet to be
adjusted by others.
T.C. = 137.47. Flow
15" R.C.P. in = 134.70.

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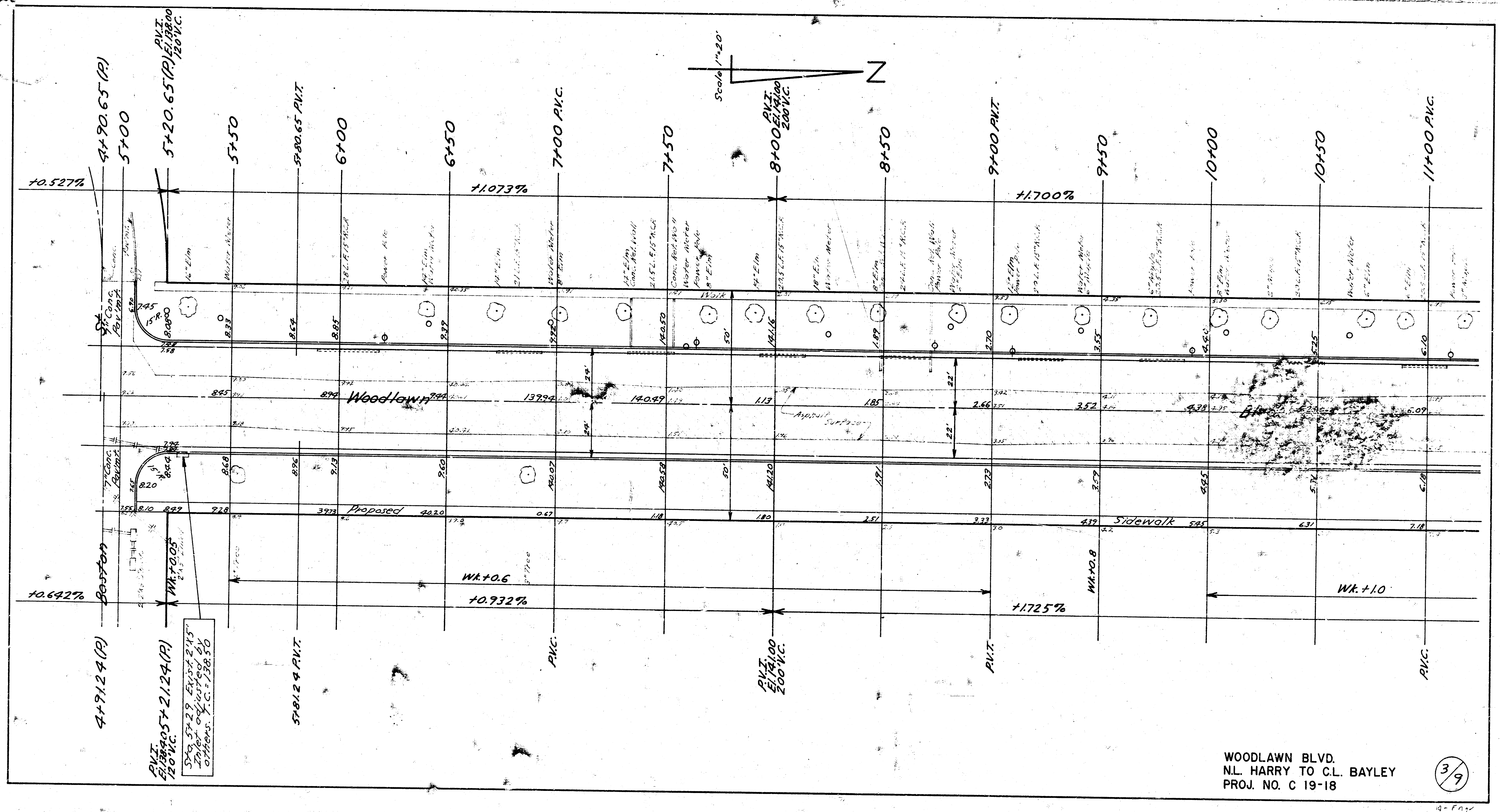
WOODLAWN BLVD.
N.L. HARRY TO C.L. BAYLEY
44-2-48 ASPH. CONC.
CITY OF WICHITA, KANSAS
B. E. SMITH, CITY ENGINEER
PROJ. NO. C 19-18
DATE: MAY 1969

B. E. SMITH 436


Scale 1"=20'
Z
4+90.65 (P.)
5+00
5+20.65 (P.)
P.V.I. El.138.00 120' V.C.
5+50
5+80.65 P.V.T.
6+00
6+50
7+00 P.V.C.
7+50
8+00
P.V.I. El.141.00 200' V.C.
8+50
9+00 P.V.T.
9+50
10+00
10+50
11+00 P.V.C.
+0.527%
+1.073%
+1.700%
+0.642%
+0.932%
+1.725%
Wk.+0.05
Wk.+0.6
Wk.+0.8
Wk.+1.0
7" Conc. Pav'm't.
15' R.
Woodlawn
Boston
Walk
Asphalt Surface
Proposed
Sidewalk
24'
22'
50'
16" Elm
Water Meter
Power Pole
8" Elm
4+91.24 (P.)
5+21.24 (P.)
P.V.I. El.138.40 120' V.C.
5+81.24 P.V.T.
P.V.C.
P.V.T.
Sta. 5+29 Exist. 2'x5' Inlet adjusted by others. T.C.=138.50

WOODLAWN BLVD.
N.L. HARRY TO C.L. BAYLEY
PROJ. NO. C 19-18

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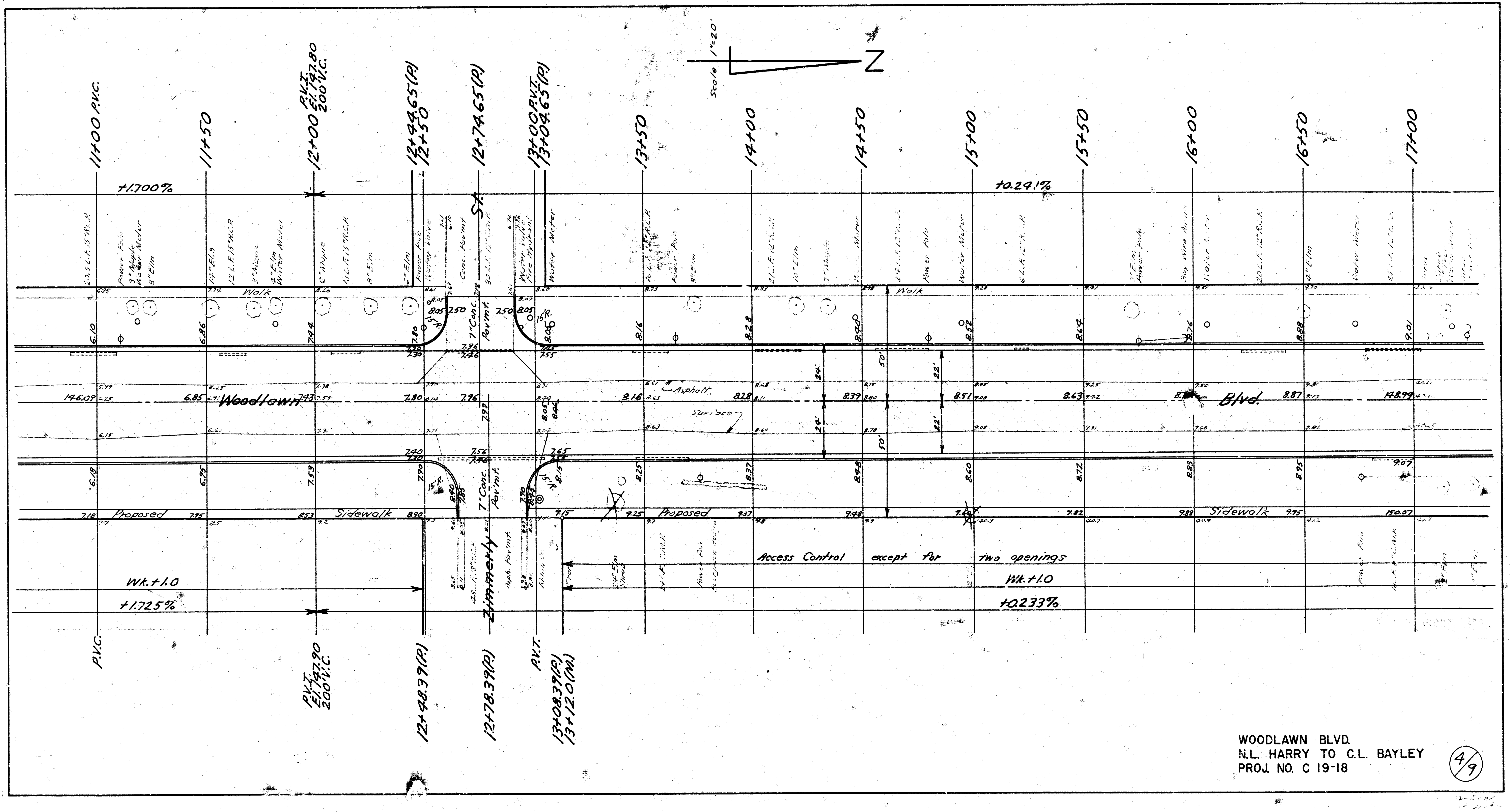
14 - Engr
1 - [illegible]


Scale 1"=20'
N
11+00 P.V.C.
11+50
12+00 P.V.I. El. 147.80 200' V.C.
12+44.65(P) 12+50
12+74.65(P)
13+00 P.V.T. 13+04.65(P)
13+50
14+00
14+50
15+00
15+50
16+00
16+50
17+00
+1.700%
+0.241%
St.
Walk
15' R.
7" Conc. Pav'mt.
Woodlawn
Blvd.
Asphalt
Surface
146.09
148.99
50'
24'
22'
Proposed
Sidewalk
Zimmerly
Access Control except for two openings
Wk. +1.0
+1.725%
+0.233%
P.V.C.
P.V.I. El. 147.90 200' V.C.
12+48.39(P)
12+78.39(P)
P.V.T.
13+08.39(P) 13+12.0(M)

WOODLAWN BLVD.
N.L. HARRY TO C.L. BAYLEY
PROJ. NO. C 19-18

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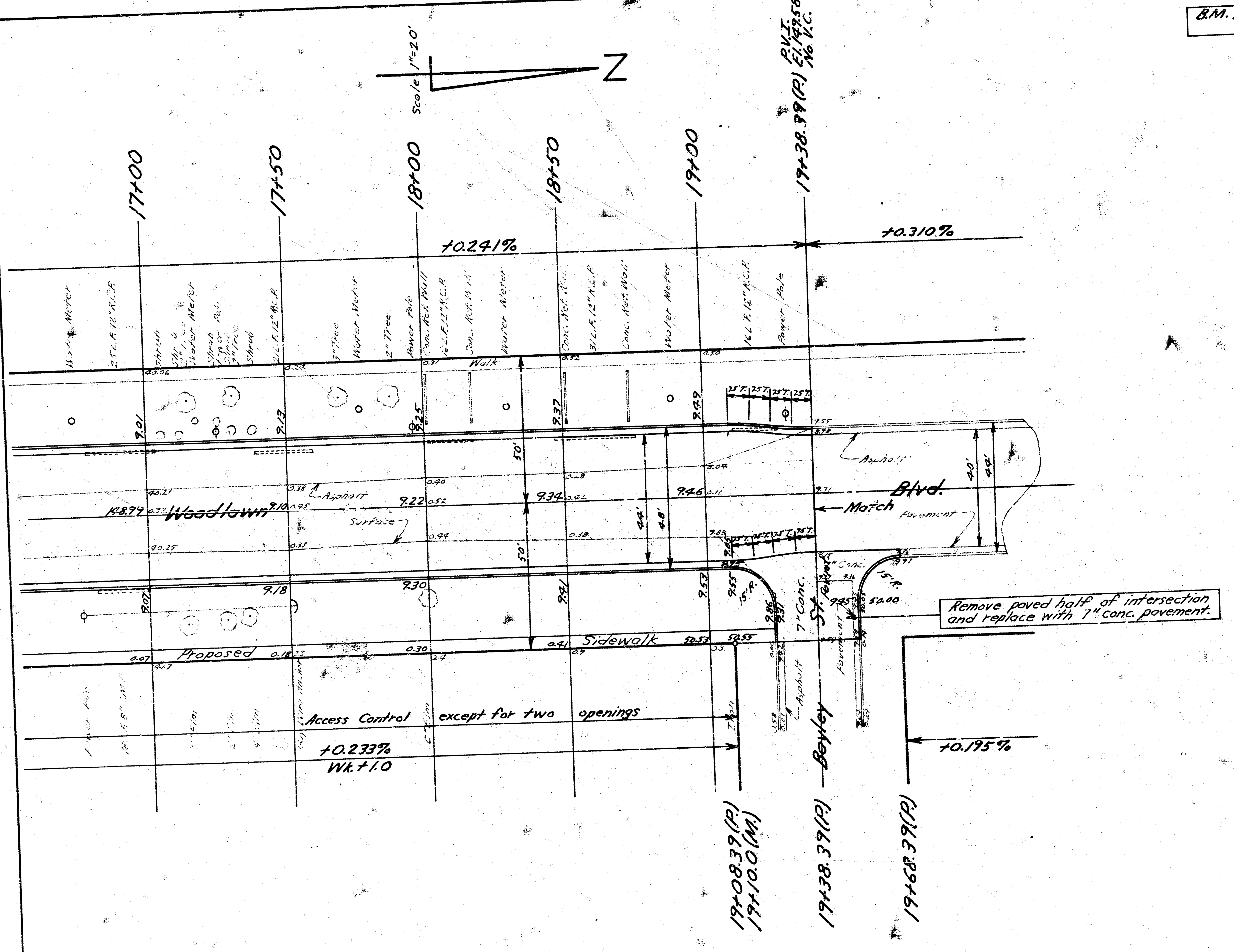
B.M. 149.96 "P" in P.K.S. east curb of Woodlawn and N.L. of Bayley.



Scale 1"=20'
Z
17+00
17+50
18+00
18+50
19+00
19+38.39(P)
P.V.I.
El. 149.58
No V.C.
+0.241%
+0.310%
Water Meter
25 L.F. 12" R.C.P.
Shrub
Water Meter
21 L.F. 12" R.C.P.
3" Tree
Water Meter
2" Tree
Power Pole
Conc. Ret. Wall
16 L.F. 12" R.C.P.
Conc. Ret. Wall
Water Meter
Conc. Ret. Wall
31 L.F. 12" R.C.P.
Conc. Ret. Wall
Water Meter
16 L.F. 12" R.C.P.
Power Pole
Walk
50'
50'
44'
48'
40'
44'
Woodlawn
Blvd.
Asphalt
Surface
Asphalt
Match
Pavement
148.99
9.01
9.13
9.25
9.37
9.49
9.10
9.22
9.34
9.46
9.07
9.18
9.30
9.41
9.53
9.55
15' R.
15' R.
7" Conc.
St.
Asphalt
Pavement
50.00
50.53
50.55
Proposed
Sidewalk
Access Control except for two openings
+0.233%
Wk. +1.0
Bayley
+0.195%
19+08.39(P)
19+10.0(M)
19+38.39(P)
19+68.39(P)

Remove paved half of intersection and replace with 7" conc. pavement.

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