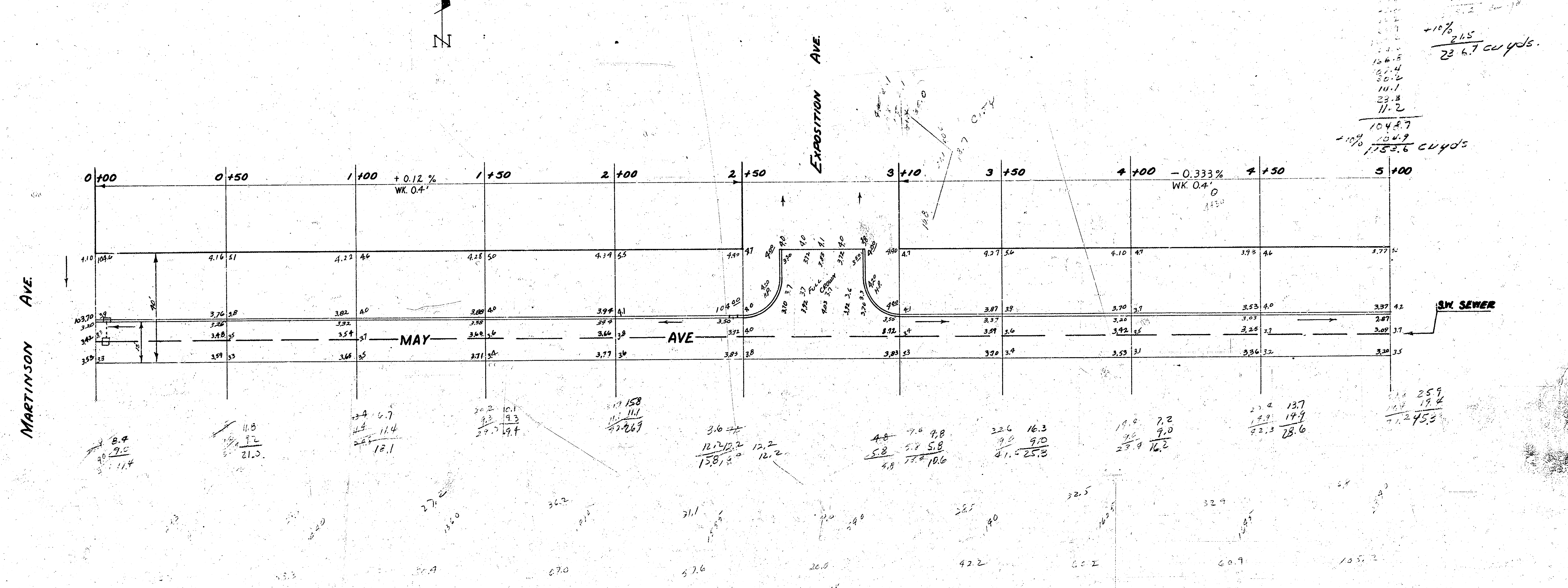
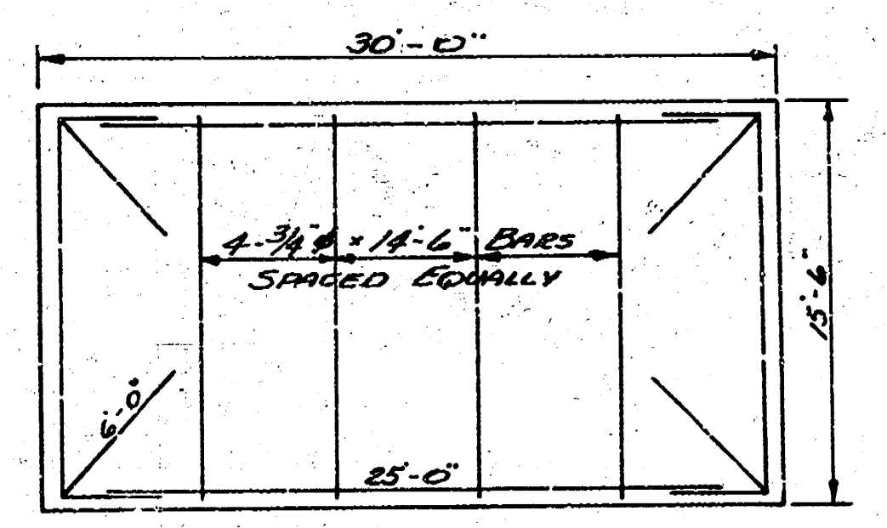
M-4

BM. 106.24 SW Cor. Conc. Porch No. 1952 S. Martinson


N
Martinson Ave.
Exposition Ave.
May Ave
0+00
0+50
1+00
1+50
2+00
2+50
3+10
3+50
4+00
4+50
5+00
+0.12%
WK. 0.4'
−0.333%
WK. 0.4'
SW. Sewer
City
−10% 21.5
23 6.7 cu yds.
104.9
1153.6 cu yds


30'-0"
4-¾"φ × 14'-6" Bars
Spaced Equally
15'-6"
25'-6"
6'-0"

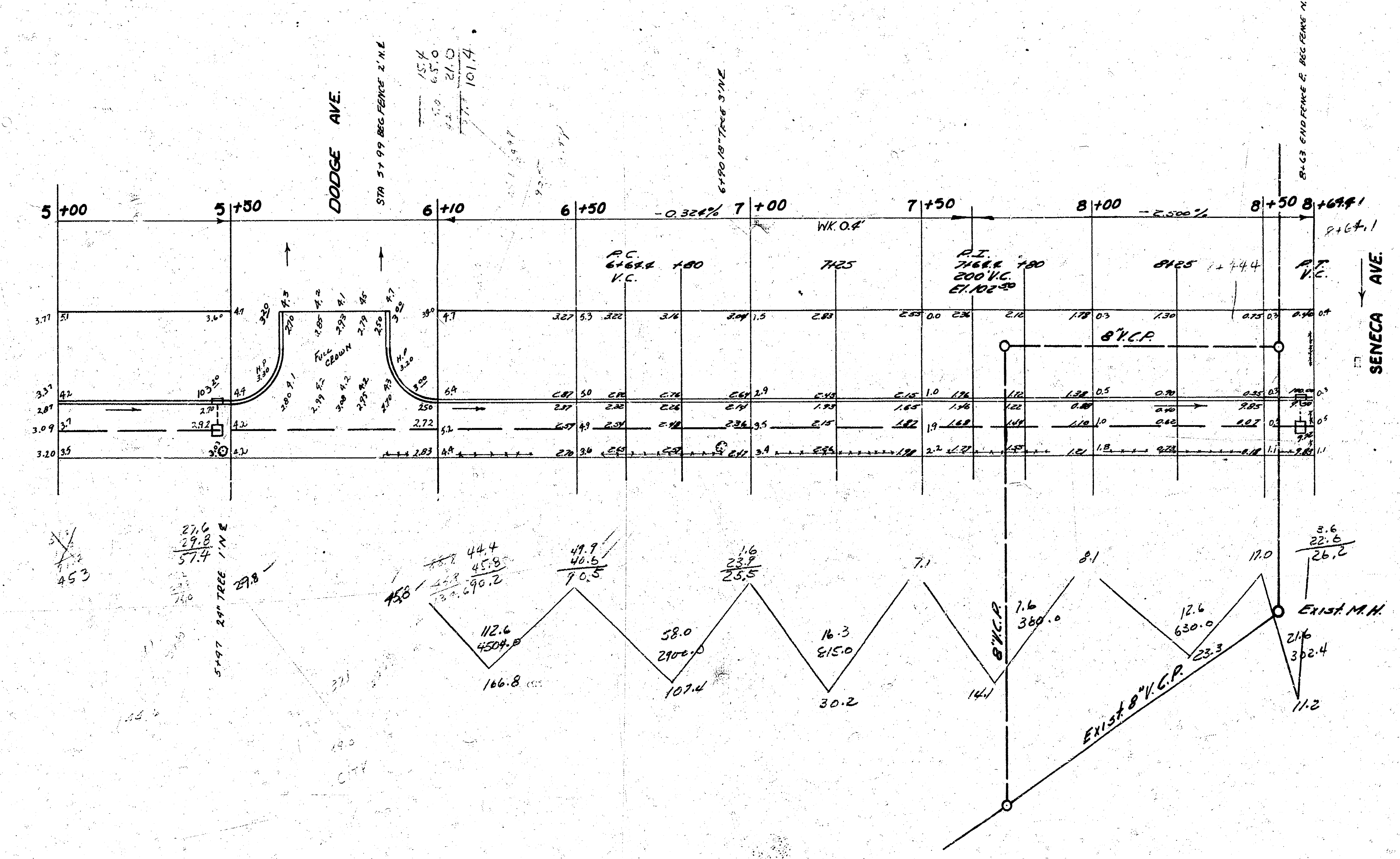
Steel Pattern

N ½ May Ave.
E.L. Martinson To W.L. Seneca
15' Conc. & Cb

City of Wichita, Kansas

L.K. White
Aug 1952

City Engineer
Proj. No. C-12-6


DODGE AVE.
SENECA AVE.
STA 5+99 BEG FENCE 2' N.E.
6+90 18" TREE 3' N.E.
8+63 END FENCE & BEG FENCE N.
5+00
5+50
6+10
6+50
7+00
7+50
8+00
8+50
8+64.1
-0.324%
-2.500%
WK. 0.4'
P.C. 6+64.4 V.C.
+80
7+25
P.I. 7+64.4 200' V.C. El. 102.50
+80
8+25
P.T. V.C.
FULL CROWN
H.P. 3.30
H.P. 3.20
8" V.C.P.
8" V.C.P.
Exist. 8" V.C.P.
Exist. M.H.
5+97 24" TREE 1' N.E.
112.6
4504.0
166.8
58.0
2900.0
107.4
16.3
815.0
30.2
14.1
1.6
380.0
12.6
630.0
23.3
21.6
302.4
11.2
7.1
8.1
17.0
453
27.6
29.8
57.4
44.4
45.8
90.2
49.9
40.6
90.5
1.6
23.9
25.5
3.6
22.6
26.2

N ½ MAY AVE.

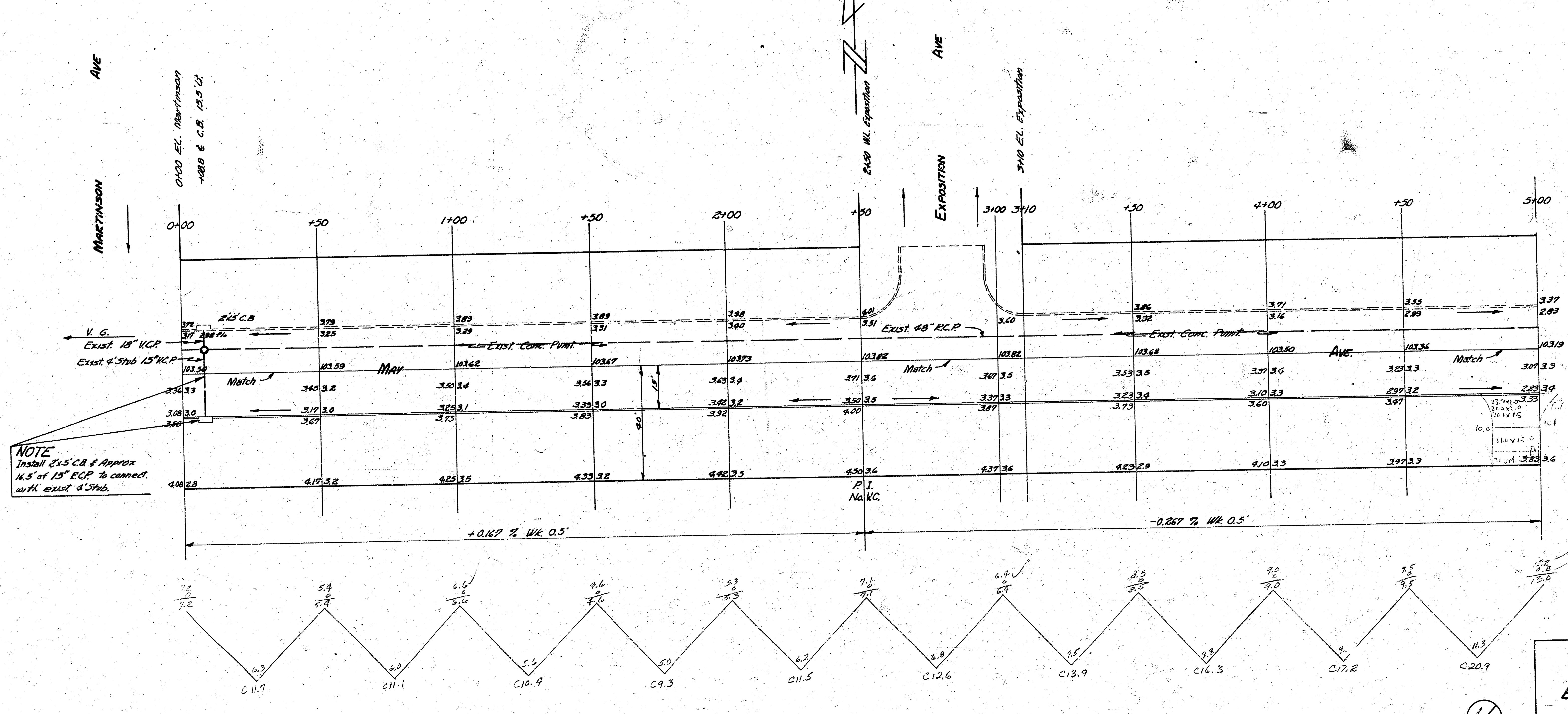
2
2

PROJ. No. C-12-6

Survey F.J.R.
Plan K.J.
Exc. K.J.
Checked
Bk F-3

B.M. 106.24 S.W. cor. conc. porch Ho. # 1952 S. Martinson
Stationing on ℄

Excavation
City 0
Prop. 496.9
+10% 49.7
Total C 546.6 Cu. yds.


MARTINSON AVE
0+00 E.L. Martinson
+08.8 ℄ C.B. 15.5' Lt.
EXPOSITION AVE
2+50 W.L. Exposition
3+10 E.L. Exposition
0+00
+50
1+00
+50
2+00
+50
3+00 3+10
+50
4+00
+50
5+00
2'x5' C.B
V. G.
Exist. 18" V.C.P.
Exist. 4' Stub 15" V.C.P.
3.72
3.17
2.98 F.L.
103.58
Match
3.36 3.3
3.08 3.0
3.58
4.08 2.8
3.79
3.25
103.59
MAY
3.45 3.2
3.17 3.0
3.67
4.17 3.2
3.83
3.29
Exist. Conc. Pvmt.
103.62
3.50 3.4
3.25 3.1
3.75
4.25 3.5
3.89
3.31
103.67
3.56 3.3
3.33 3.0
3.83
4.33 3.2
15'
30'
3.98
3.40
103.73
3.63 3.4
3.42 3.2
3.92
4.42 3.5
4.01
3.51
Exist. 48" R.C.P.
103.82
3.71 3.6
3.50 3.5
4.00
4.50 3.6
P.I.
No. V.C.
3.60
103.82
3.67 3.5
3.37 3.3
3.87
4.37 3.6
3.86
3.32
103.68
3.53 3.5
3.23 3.4
3.73
4.23 2.9
3.71
3.16
103.50
AVE.
3.57 3.6
3.10 3.3
3.60
4.10 3.3
3.55
2.99
103.36
3.23 3.3
2.97 3.2
3.47
3.97 3.3
3.37
2.83
103.19
3.07 3.3
2.83 3.4
3.33
3.83 3.6
+0.167 % Wk. 0.5'
-0.267 % Wk. 0.5'
7.2
7.2
C 11.7
5.4
5.4
C 11.1
6.6
6.6
C 10.4
7.6
7.6
C 9.3
5.3
5.3
C 11.5
7.1
7.1
C 12.6
6.4
6.4
C 13.9
8.5
8.5
C 16.3
9.0
9.0
C 17.2
9.5
9.5
C 20.9
13.0

NOTE
Install 2'x5' C.B. & Approx
16.5' of 15" R.C.P. to connect.
with exist. 4' Stub.

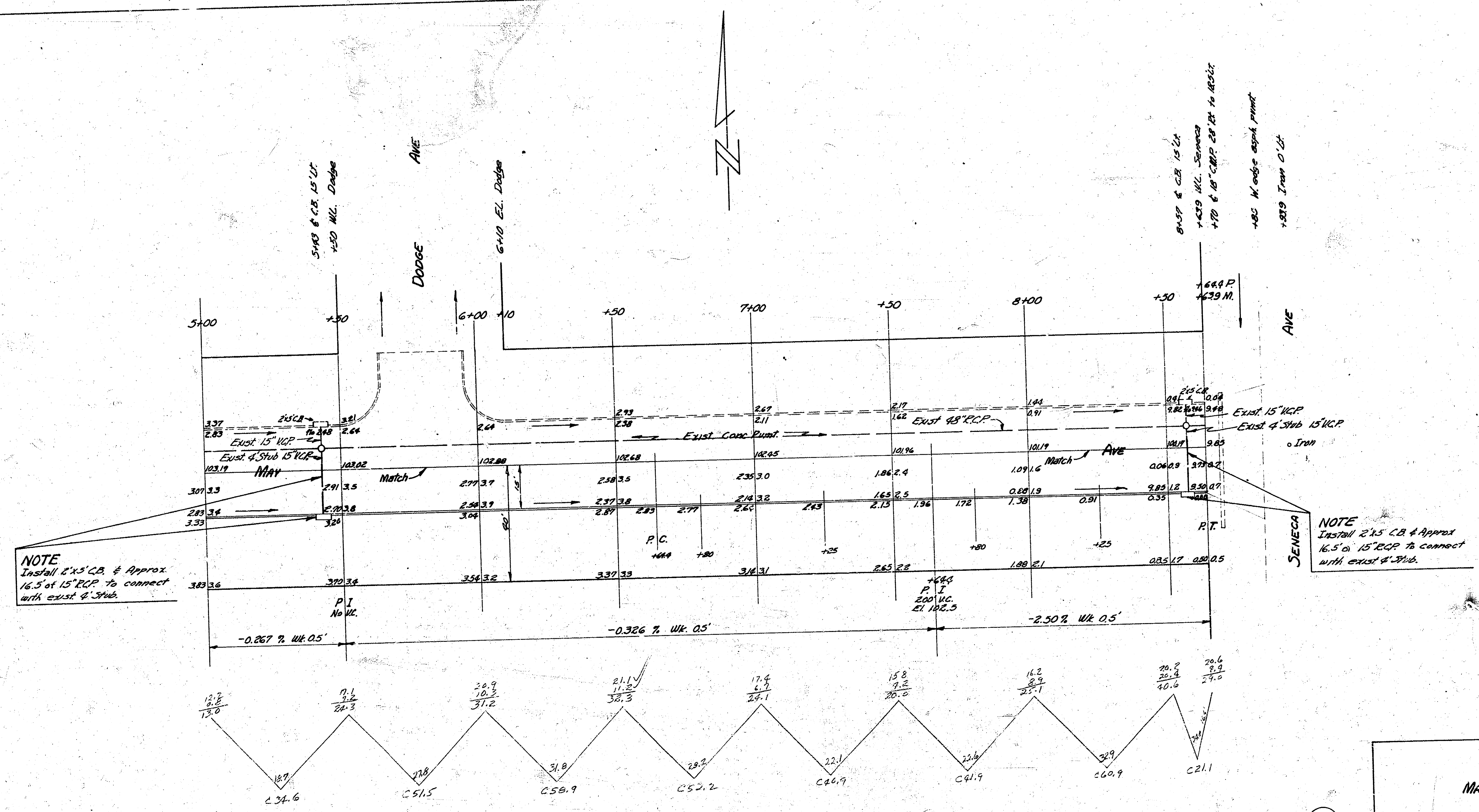
1/2

B. E. SMITH 436

MAY AVE S½

E.L. MARTINSON TO W.L. SENECA
15' CONC. & C.B.

CITY OF WICHITA KANSAS
B.E. SMITH CITY ENGINEER
APRIL 1954 PROJ. NO. C14-49


5+43 ℄ C.B. 15' Lt.
+50 W.L. Dodge
DODGE AVE
6+10 E.L. Dodge
8+57 ℄ C.B. 15' Lt.
+63.9 W.L. Seneca
+70 ℄ 18" C.M.P. 28' Rt. to 18.5' Lt.
+80 W. edge asph. pvmt.
+93.9 Iron 0' Lt.
5+00
+50
6+00
+10
7+00
8+00
+64.4 P.
+63.9 M.
SENECA AVE
2'x5' C.B.
Exist. 15" V.C.P.
Exist. 4' Stub 15" V.C.P.
MAY AVE
Match
Exist Conc Pvmt.
Exist 48" R.C.P.
o Iron
P.C.
+64.4
+80
+25
P.I.
No V.C.
+64.4
P.I.
200' V.C.
El. 102.5
P.T.
-0.267 % Wk. 0.5'
-0.326 % Wk. 0.5'
-2.50 % Wk. 0.5'
15'
20'
C 34.6
C 51.5
C 56.9
C 52.2
C 60.9
C 61.9
C 60.9
C 21.1

NOTE
Install 2'x5' C.B. & Approx 16.5' of 15" R.C.P. to connect with exist. 4' Stub.

NOTE
Install 2'x5' C.B. & Approx 16.5' o 15" R.C.P. to connect with exist. 4' Stub.

2/2

MAY AVE S 1/2

PROJ. No C14-49