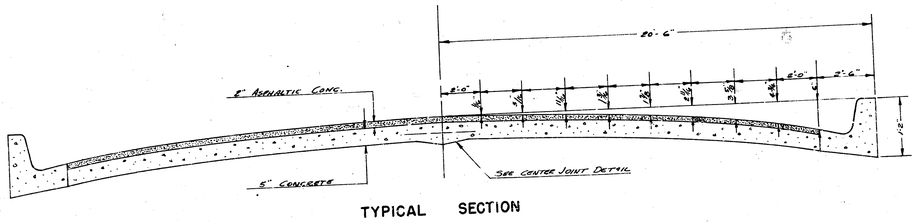
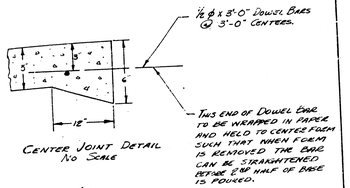
EDGEMOOR DRIVE

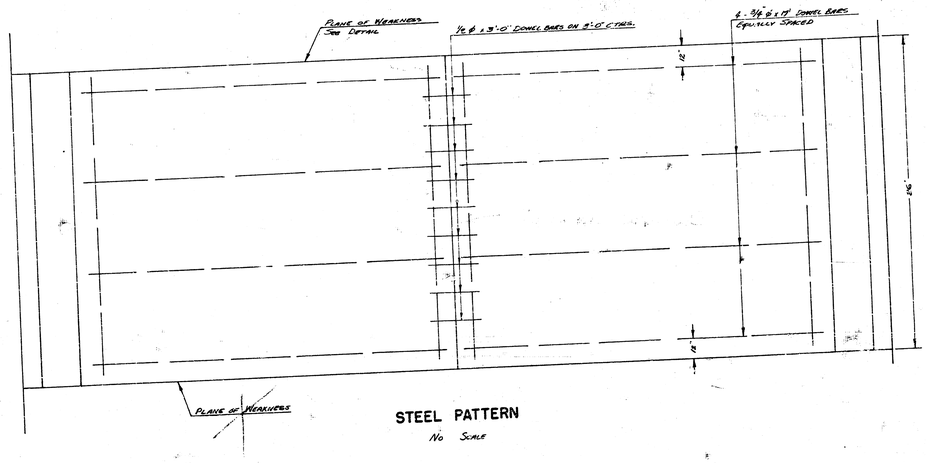
S.L. HARRY ST. TO S.L. MT. VERNON RD.



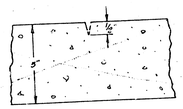
TYPICAL SECTION
No Scale



CENTER JOINT DETAIL
No Scale



STEEL PATTERN
No Scale



PLANE OF WEAKNESS DETAIL

PLANE OF WEAKNESS TO BE CUT WITH DOUBLE - EDGE GROOVE TO DEPTH AS SHOWN IN A STRAIGHT LINE FROM CURB TO CURB. 26' CTR. TO CTR.

EDGEMOOR DR.
S.L. HARRY TO S.L. MT. VERNON
36'-2'-40' A.C.
CITY OF WICHITA, KANSAS
L. K. WHITE CITY ENGINEER
APRIL, 1950 PROJ. C 10-13

B.M. 139.87 Standard N.W. Cor of Mt. Vernon / Edgemoor

Grand Totals

+1.571 %
WK. 0.5'

P.C. 1+50
139.21

P.I. 2+0
140.00
100' V.C.

P.T. 2+50
140.25

+0.500 %
WK. 0.5'

P.I. 4+0
141.00
NO V.C.

-0.212 %
WK. 0.5'

EDGEMOOR DRIVE

MT. VERNON ROAD

1248.00'M.
1248.02'R.

696.3'M.
698.23'R.

+1.810 %
WK. 0.5'

P.C. 1+50
139.10

P.I. 2+0
140.00
100' V.C.

P.T. 2+50
140.38

+0.750 %
WK. 0.5'

P.I. 4+0
141.50
NO V.C.

-0.236 %
WK. 0.5'

EDGEMOOR DRIVE

S.L. HARRY ST. TO S.L. MT. VERNON RD.

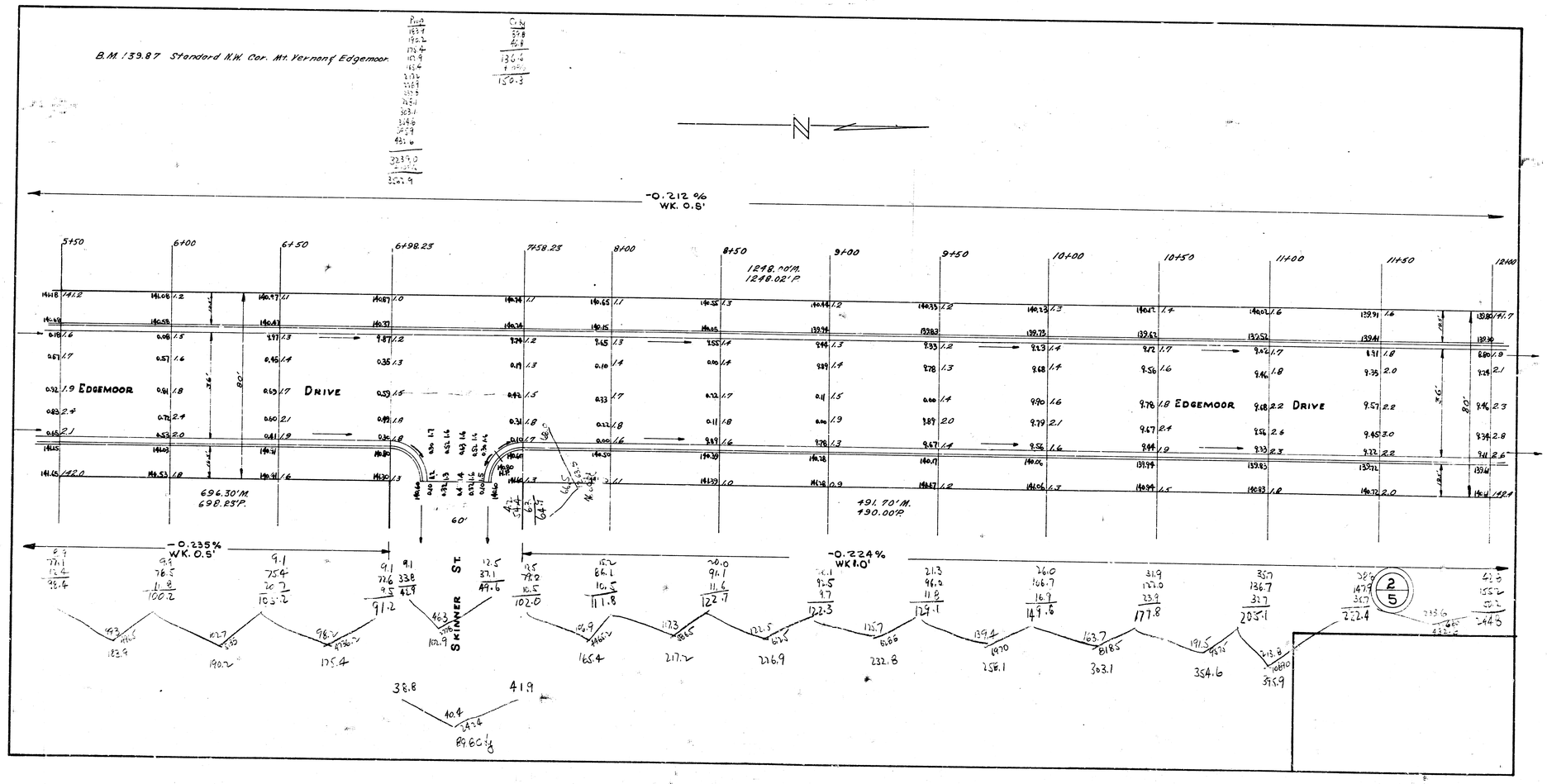
36-2-40 A.C.

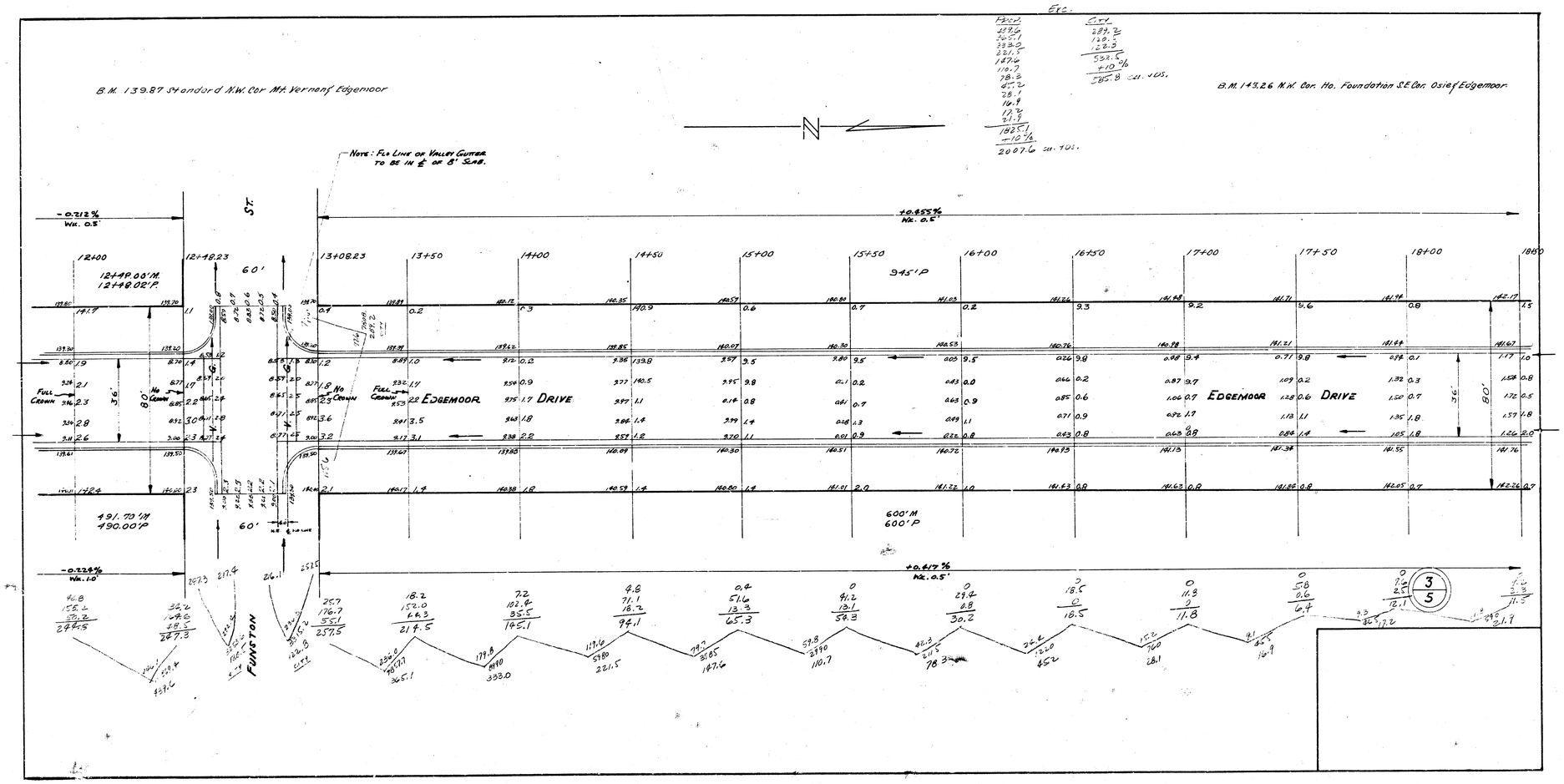
CITY OF WICHITA, KANSAS

L.K. WHITE CITY ENGINEER

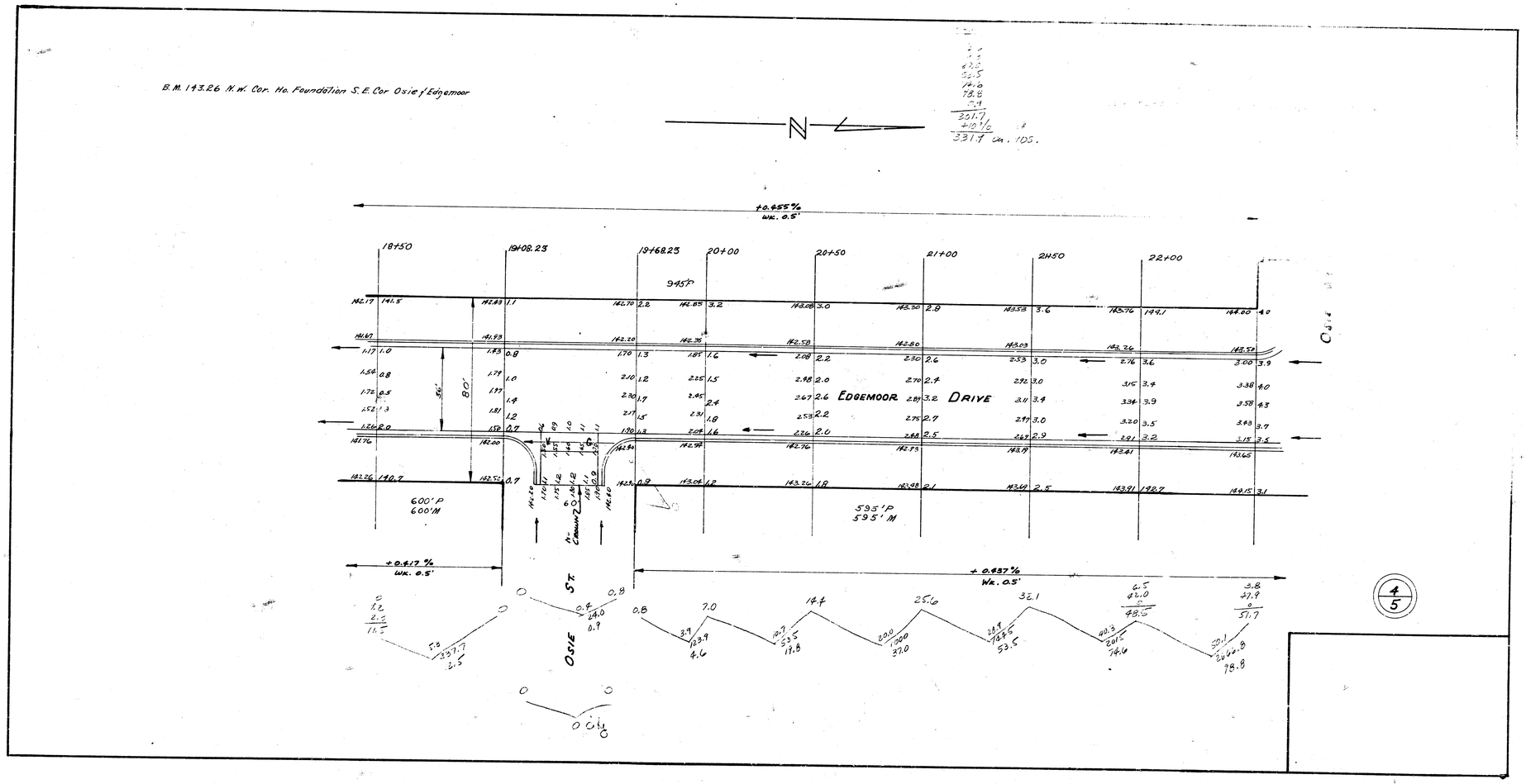
APRIL, 1950 PROJ No. 610-13

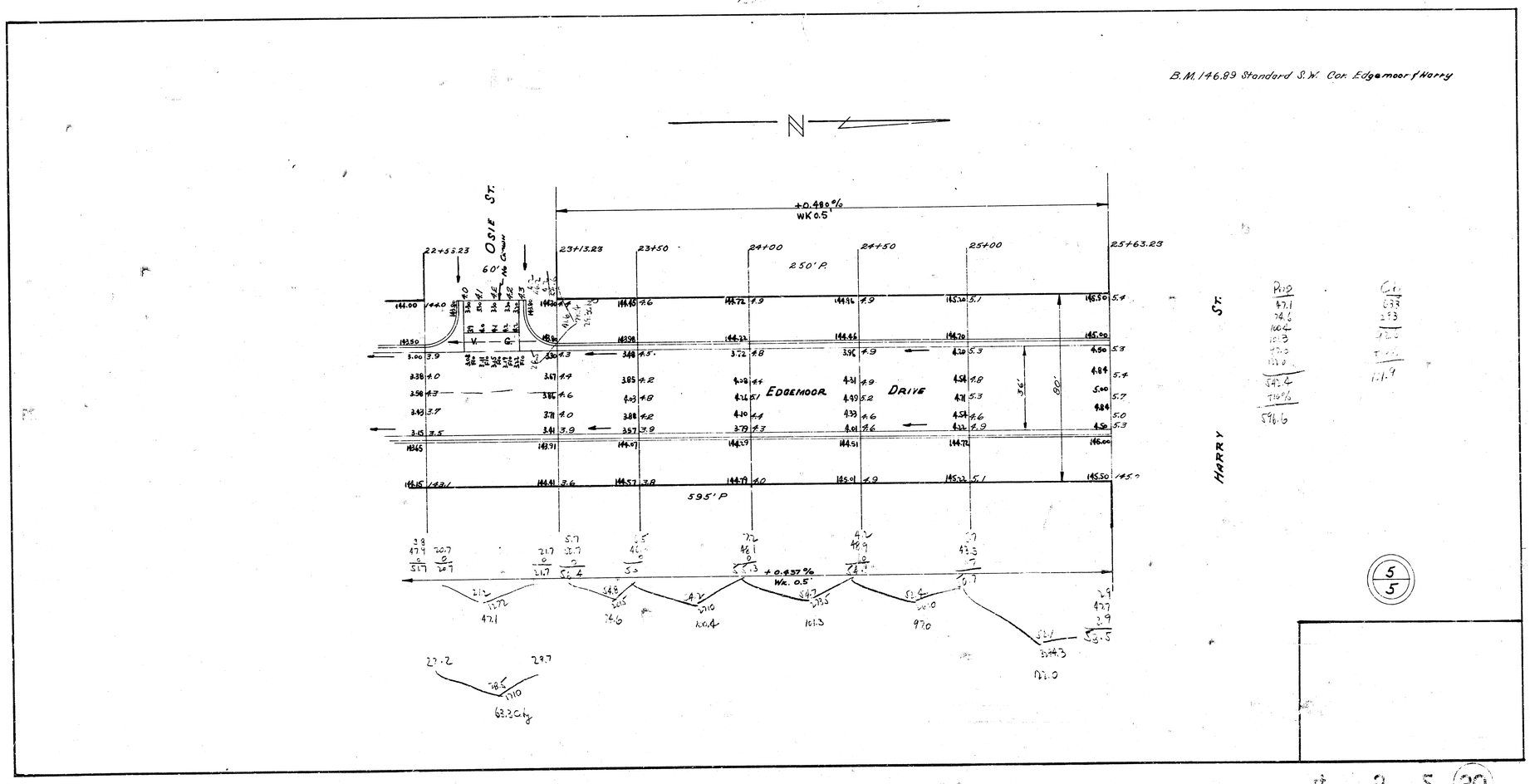
1/5


B.M. 139.87 Standard N.W. Cor. Mt. Vernon & Edgemoor
-0.212 %
WK. 0.5'
5+50
6+00
6+50
6+98.25
7+58.25
8+00
8+50
9+00
9+50
10+00
10+50
11+00
11+50
12+00
1248.00'M.
1248.02'P.
EDGEMOOR
DRIVE
696.30'M.
698.25'P.
491.70'M.
490.00'P.
60'
-0.235%
WK. 0.5'
-0.224%
WK 1.0'
SKINNER ST.
2
5



B.M. 139.87 Standard N.W. Cor Mt. Vernon & Edgemoor
B.M. 143.26 N.W. Cor. Ho. Foundation S.E. Cor. Osie & Edgemoor.
Note: Flo Line of Valley Gutter to be in ℄ of 8' Slab.
Exc.
Fill
Cut
+10%
585.8 cu. yds.
2007.6 cu. yds.
-0.212%
Wk. 0.5'
+0.455%
Wk. 0.5'
12+00
12+48.23
13+08.23
13+50
14+00
14+50
15+00
15+50
16+00
16+50
17+00
17+50
18+00
18+50
12+49.00'M.
12+48.02'P.
945'P
60'
80'
36'
Full Crown
No Crown
Edgemoor Drive
491.70'M
490.00'P
600'M
600'P
-0.224%
Wk. 1.0'
+0.417%
Wk. 0.5'
Funston


B.M. 143.26 N.W. Cor. Ho. Foundation S.E. Cor Osie & Edgemoor
N
+0.455%
Wk. 0.5'
18+50
19+08.23
19+68.23
20+00
20+50
21+00
21+50
22+00
945'P
EDGEMOOR DRIVE
600'P
600'M
595'P
595'M
+0.417%
Wk. 0.5'
+0.437%
Wk. 0.5'
OSIE ST.
4
5


B.M. 146.89 Standard S.W. Cor. Edgemoor & Harry
N
OSIE ST.
60'
No Curb
+0.480%
WK 0.5'
22+53.23
23+13.23
23+50
24+00
24+50
25+00
25+63.23
250' P.
EDGEMOOR
DRIVE
36'
80'
HARRY
ST.
595' P
+0.437%
WK. 0.5'
63.3 Cty
Rng
47.1
74.6
100.4
101.3
97.0
542.4
+10%
596.6
Cty
633
293
101.9
5
5

4 2 5 30