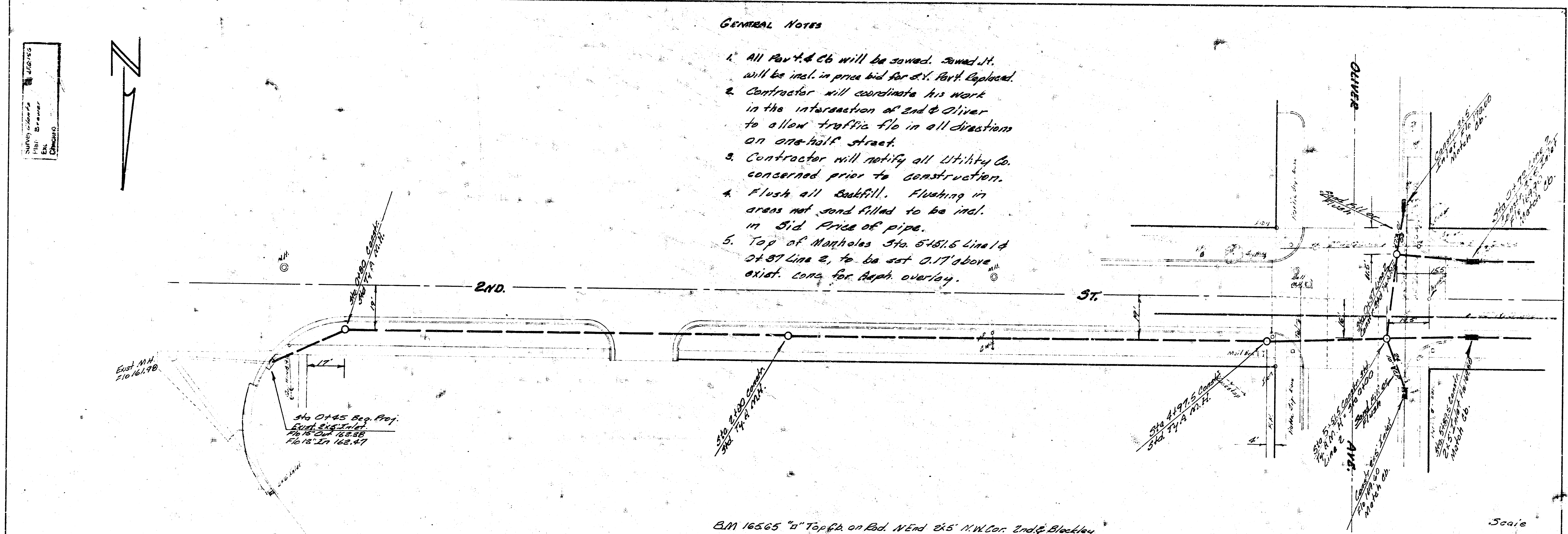
GENERAL NOTES

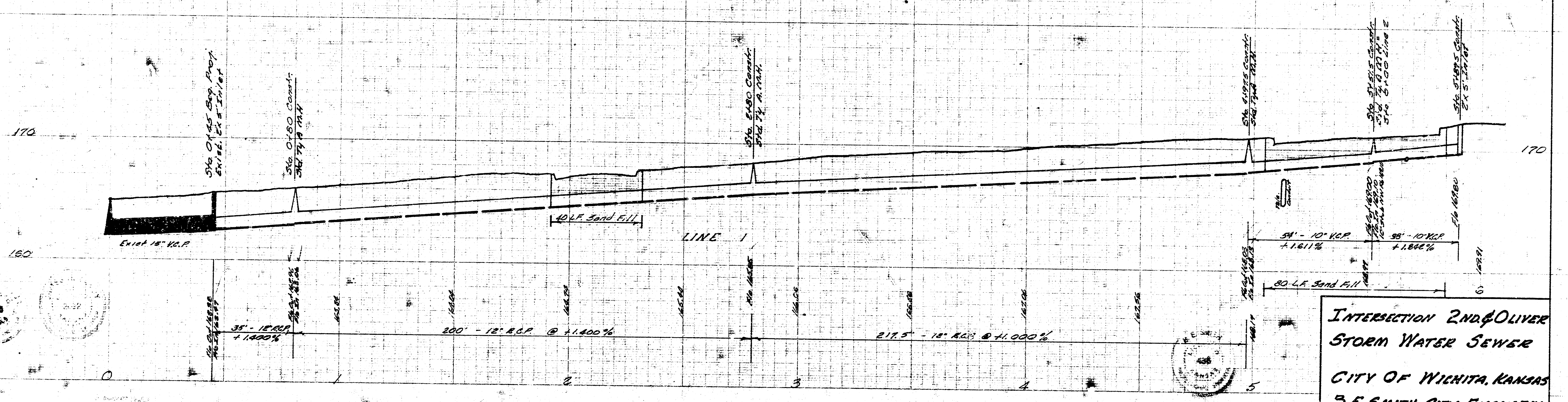
1. All Pav't. & Cb will be sawed. Sawed Jt. will be incl. in price bid for S.Y. Pav't. Replaced.
2. Contractor will coordinate his work in the intersection of 2nd & Oliver to allow traffic flo in all directions on one-half street.
3. Contractor will notify all Utility Co. concerned prior to construction.
4. Flush all Backfill. Flushing in areas not sand filled to be incl. in Bid Price of pipe.
5. Top of Manholes Sta. 5+51.5 Line 1 & 0+37 Line 2, to be set 0.17' above exist. conc. for Asph. overlay.


2ND.
ST.
OLIVER
AVE.
M.H.
Exist. M.H.
Flo 161.98
Sta 0+45 Beg. Proj.
Exist. 2x5' Inlet.
Flo 15" Out 162.38
Flo 12" In 162.47
Sta 0+80 Constr.
Std. Ty. A M.H.
17'
19'
4'

B.M. 165.65 "□" Top Cb. on Rad. N End 2x5' N.W. Cor. 2nd & Bleckley

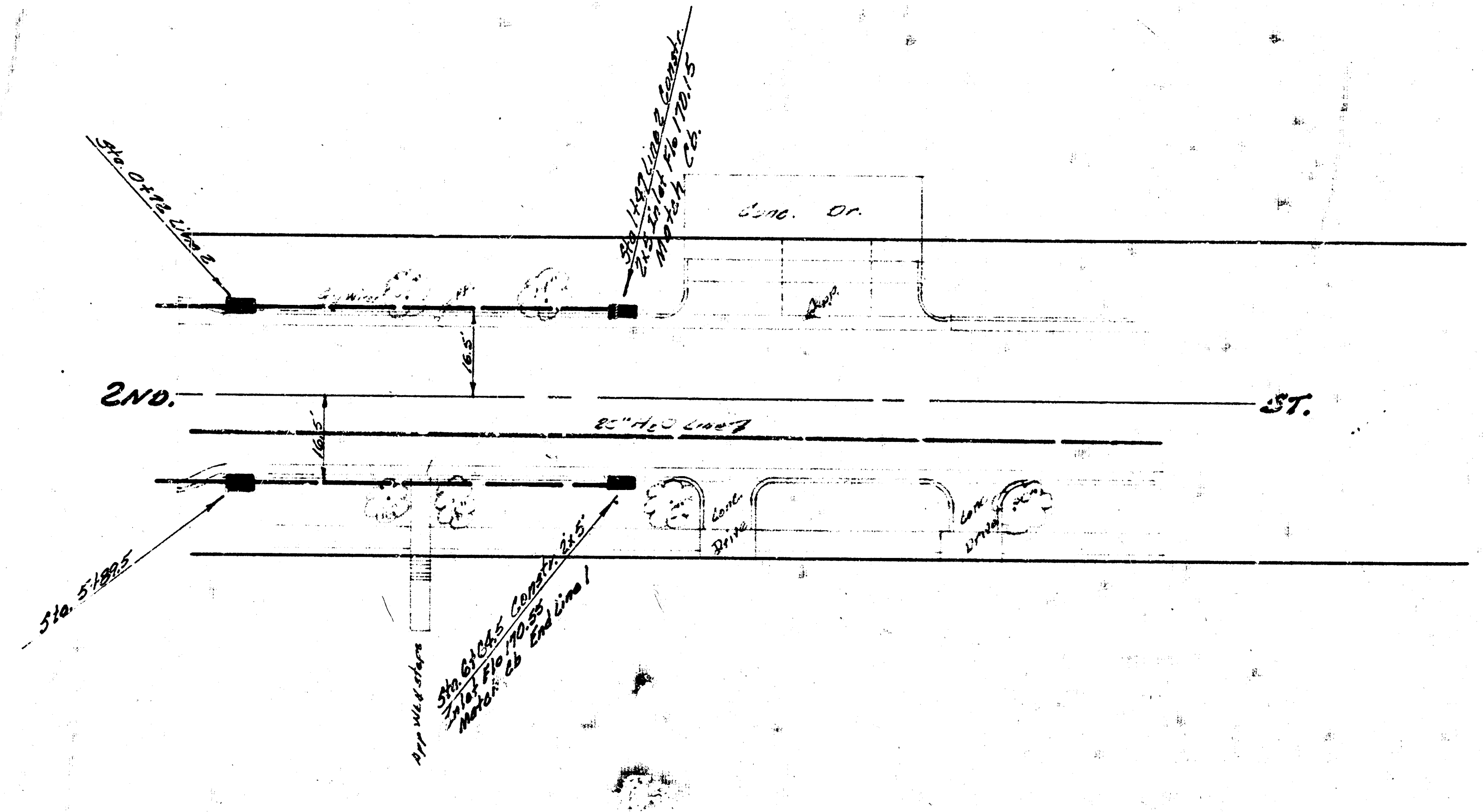
B.M. 171.22 "B" in Ritchie Bros. N&S Sidewalk S.cb. 2nd. St. S.E. Cor. Oliver

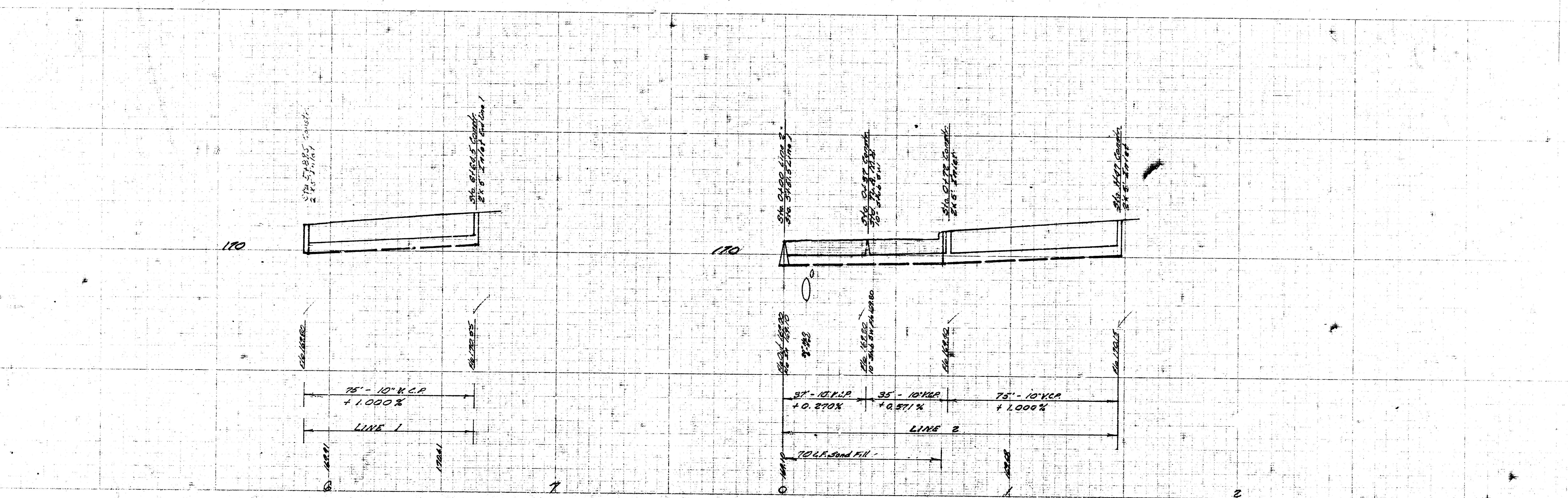
Scale
Plan 1" = 20'
Prof. 1" = 30' H
1" = 4' V


170
160
LINE 1
Exist. 15" V.C.P.
40 L.F. Sand Fill
80 L.F. Sand Fill
35' - 12" R.C.P. + 1.400%
200' - 12" R.C.P. @ +1.400%
217.5' - 12" R.C.P. @ +1.000%
54' - 10" V.C.P. + 1.611%
98' - 10" V.C.P. + 1.842%
165.38
166.04
166.72
165.88
Flo 165.85
166.26
166.56
167.06
167.56
168.14
168.91
169.91
0
1
2
3
4
5
6

INTERSECTION 2ND. & OLIVER
STORM WATER SEWER

CITY OF WICHITA, KANSAS
S. E. SMITH CITY ENGINEER
DATE SEPT. 1967 PROJ. T7-99


Sta. 0+72 Line 2
Sta. 1+47 Line 2 Constr. 2x5' Inlet Flo 170.15 Match Cb.
Conc. Dr.
2ND. ST.
16.5'
16.5'
20" H2O Line
Conc. Drive
Sta. 5+89.5
Sta. 6+64.5 Constr. 2x5' Inlet Flo 170.55 Match Cb End Line 1
App. Wlk & steps


Sta. 5+89.5 Constr. 2'x5' Inlet
Sta. 6+64.5 Constr. 2'x5' Inlet End Line 1
170
Flo 169.80
Flo 170.55
75' - 10" V.C.P. + 1.000%
LINE 1
169.91
170.61
6
7
Sta. 0+00 Line 2 = Sta. 5+81.5 Line 1
Sta. 0+37 Constr. Std. M.H. 10" Stub S.W.
Sta. 0+72 Constr. 2x5' Inlet
Sta. 1+47 Constr. 2x5' Inlet
170
Flo Out 169.00 Flo In 169.10
30" H2O
Flo 169.20 10" Stub S.W. Flo 169.80
Flo 169.40
Flo 170.15
37' - 10" V.C.P. + 0.270%
35' - 10" V.C.P. + 0.571%
75' - 10" V.C.P. + 1.000%
LINE 2
70 L.F. Sand Fill
169.10
169.68
0
1
2

PROJ. T7-99

2 13 3 ⑫