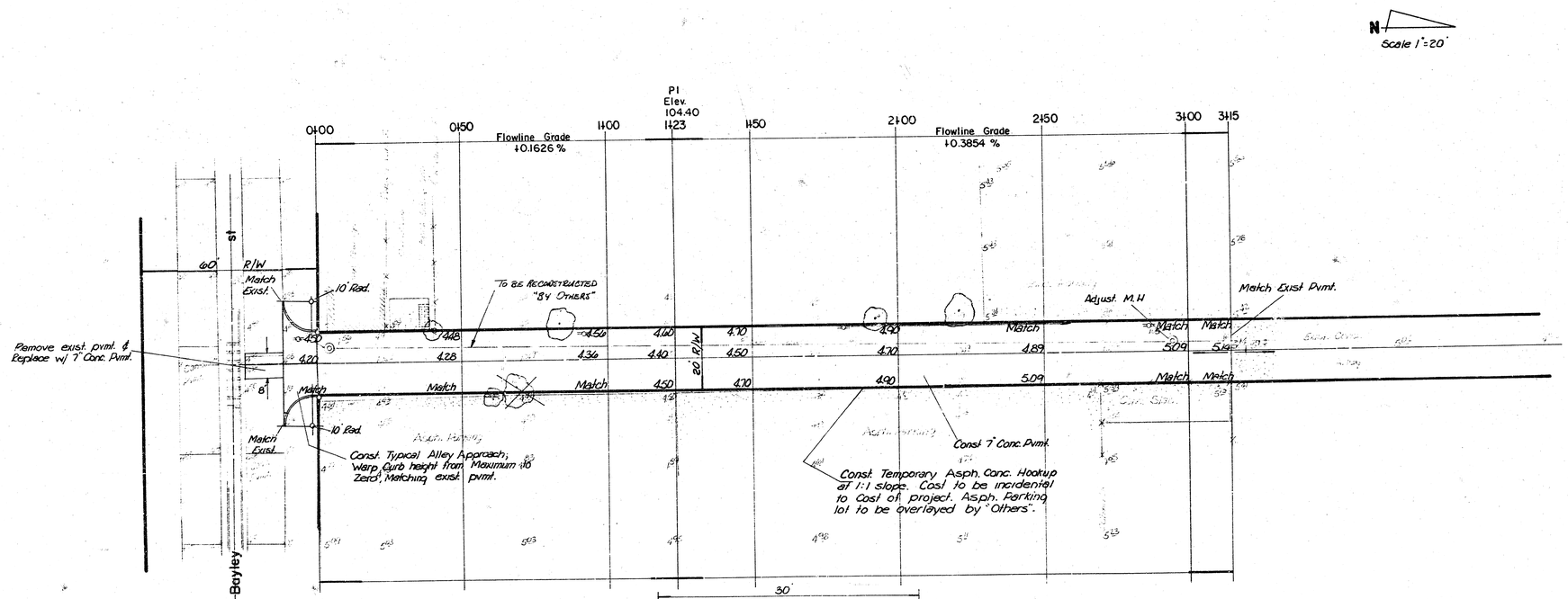
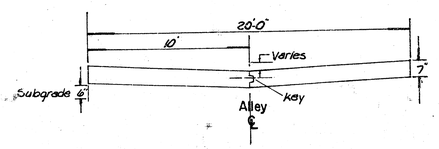
BM 105.17 R.R. Spike NE side P.P. at sta. 2+11.7, 9' lt.

BL is ℄ Alley

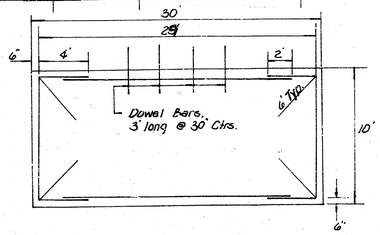


Earthwork

	Property	City
Excavation	169.8 CY	6.0 CY
+10 %	17.0 CY	0.6 CY
Total	186.8 CY	6.6 CY
Manipulation	700 SY	



Typical Section
no scale

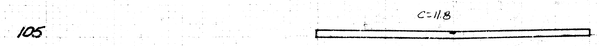


Typical Steel Pattern
no scale
All bars to be no. 6

Trees to be removed are marked Thus: except that any tree which in the opinion of the Field Engineer can be saved shall be spared.

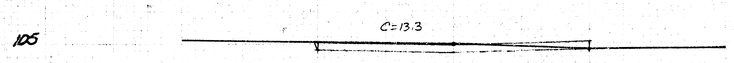
Alley between Main and Market
from NL Bayley to 285' S. of SL Lincoln
City of Wichita, Kansas
Dept Engineering
R.W. Bruggeman Dept. of Engineering / City Engineer
Proj. no. 472-76-245-81012-000-000-001

1/2

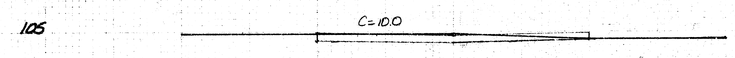


Excav.= 30.3 cy

3+15



Excav.= 21.7 cy 2+50

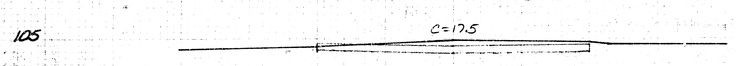


Excav.= 20.6

2+00

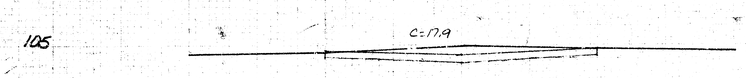
Excav.= 15.2 cy

1+50



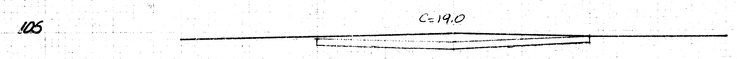
Excav.= 15.1 cy

1+23



Excav = 34.3

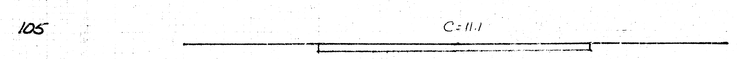
1+00



Excav.= 32.6 cy

0+50

Excav.= 6.0 cy 0+00



0-01+11.9

20 10 0 10 20

Earthwork Prop. C.Y.
Excavation 169.8 cy 6.0 cy