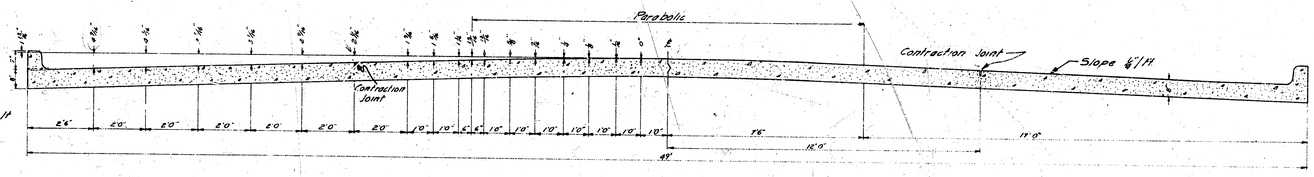
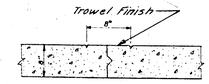
WEST ST.
N.L. US-54 TO S.L. DOUGLAS
PROJ. C16-148



TYPICAL SECTION

No Scale



℄ MARKER DETAIL

No Scale

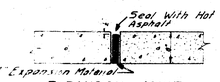
Place Full Length of Job



CONTRACTION JOINT

No Scale

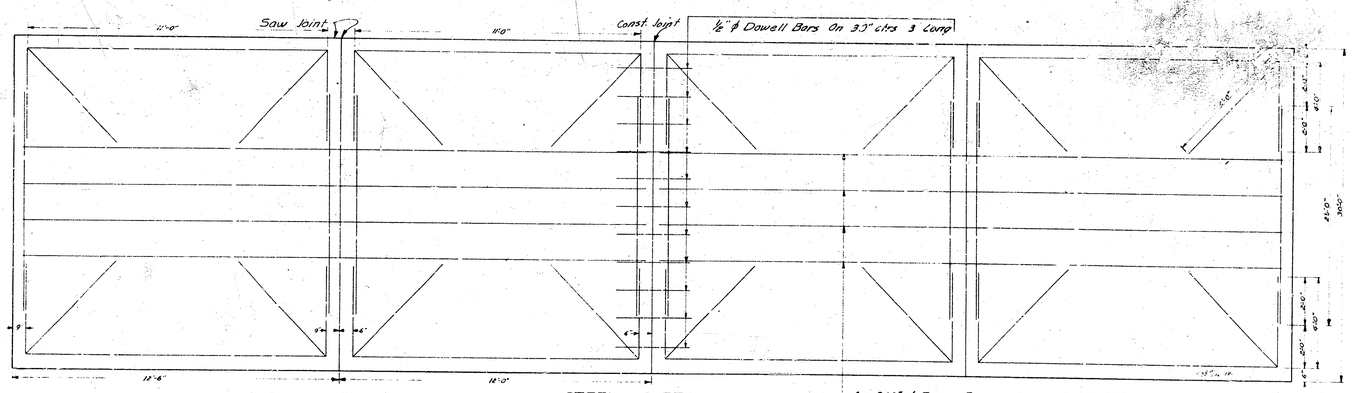
To Be Used At 30' Intervals Except Where An Expansion Joint Is Used



EXPANSION JOINT

No Scale

To Be Used At 120' Intervals



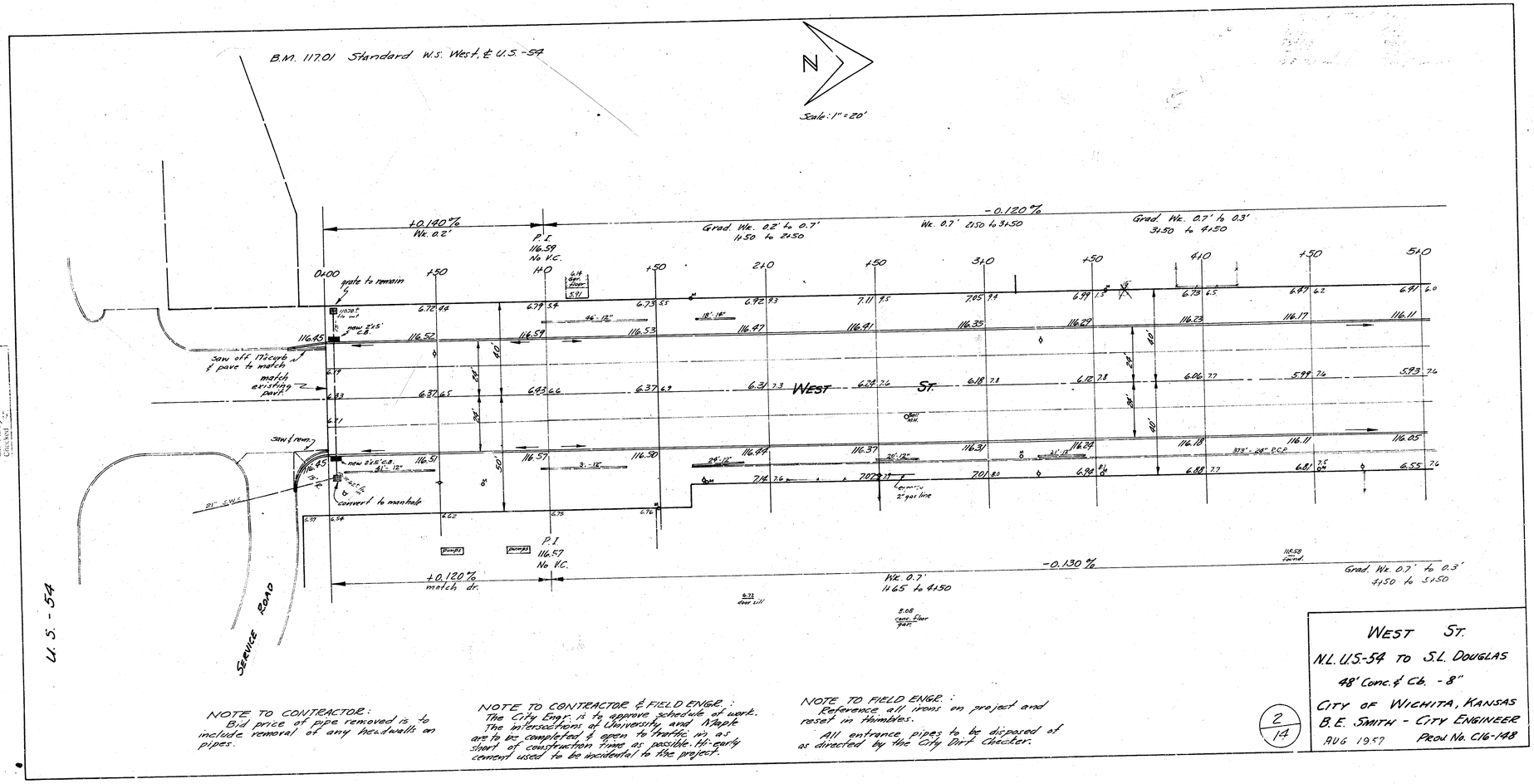
STEEL PATTERN

No Scale

Use ⅜ ϕ Bars Unless Otherwise Specified

B. E. SMITH LICENSED ENGINEER 436 BISMARCK, N. DAK.

1/14



NOTE TO CONTRACTOR:
Bid price of pipe removed is to include removal of any headwalls on pipes.

NOTE TO CONTRACTOR & FIELD ENGR.:
The City Engr. is to approve schedule of work. The intersections at University and Maple are to be completed & open to traffic in as short of construction time as possible. Hi-early cement used to be incidental to the project.

NOTE TO FIELD ENGR.:
Reference all irons on project and reset in thimbles.
All entrance pipes to be disposed of as directed by the City Dirt Checker.

2/14

WEST ST.
N.L. US-54 TO S.L. DOUGLAS
48' Conc. & Cb. - 8"
CITY OF WICHITA, KANSAS
B.E. SMITH - CITY ENGINEER
AUG 1957 PROJ. No. C16-148

B.M. 117.01 Standard, N.S. West, E U.S.-54

B.M. 116.96 Spike S.W. Side H.L.P. N.E. University & Illinois

N

Scale: 1" = 20'

NOTE: This intersection to be paved with 6" conc. To be rem. & repl. @ later date on sanitary sewer project

-0.120%
Vc. 0.3'

+0.120%
Vc. 0.3'

WEST ST.

UNIVERSITY

-0.130%
Vc. 0.3'

+0.120%
Vc. 0.3'

Grad. Vc. 0.7' & 0.3'
4+50 to 5+50

WEST ST.
PROJ. CIG-149

3/14

N

Scale: 1" = 20'

+0.120 %
Wk. 0.3'

Grad. Wk. 0.3' to 0.7'
15+0 to 16+14

Wk. 0.7'
16+14 to 17+0

Grad. Wk. 0.7' to 0.3'
17+0 to 18+0

11+50 | 12+0 | +50 | 13+0 | +50 | 14+0 | +50 | 15+0 | 15+54.80 | 16+14.80 | +50 | 17+0 | +50 | 18+0

6.10 5.9 | 6.16 5.9 | 6.22 5.9 | 6.28 5.5 | 6.34 5.3 | 6.40 5.5 | 6.46 5.5 | 6.52 6.2 | 6.78 7.1 | 7.10 7.4 | 7.16 7.4 | 7.02 7.3 | 6.98 7.6

115.80 | 115.86 | 115.92 | 115.98 | 116.04 | 116.10 | 116.16 | 116.22 | 116.29 | 116.36 | 116.40 | 116.46 | 116.52 | 116.58

5.60 6.7 | 5.66 6.8 | 5.72 6.8 | 5.78 6.9 | 5.84 7.1 | 5.90 7.2 | 5.96 7.2 | 6.02 7.3 | 6.09 7.4 | 6.18 7.6 | 6.22 7.5 | 6.28 7.4 | 6.34 7.4 | 6.40 7.3

115.70 | 115.76 | 115.82 | 115.88 | 115.94 | 116.00 | 116.06 | 116.12 | 116.19 | 116.30 | 116.34 | 116.40 | 116.46 | 116.52

6.00 5.9 | 6.06 4.9 | 6.12 5.0 | 6.18 5.0 | 6.24 6.2 | 6.30 6.3 | 6.37 | 6.44 | 6.60 6.0 | 6.64 6.5 | 6.70 6.9 | 6.76 5.7 | 6.82 6.1

WEST ST.

EMMA AVE.

conc. slab

91'-18" | 35'-18" | 26'-18" | 69'-18" | 25'-18"

40' | 80'

+0.120 %
Wk. 0.3'

+0.120 %
Wk. 0.3'

WEST ST.
PROJ. C16-148

4/14

B.M. 117.71 'L' on N.E. Cor. conc. base Signal light
S.W. Cor. West & Maple

N

Scale: 1" = 20'

+0.120 %
Wt. 0.3'

+0.204 %
Wt. 0.7'

+0.240 %
Wt. 0.7'

+0.120 %
Wt. 0.3'

WEST ST.

MAPLE

NOTE: Field Engr. to determine amount of removal east & west on Maple to construct asphalt hook-up to new pavt.

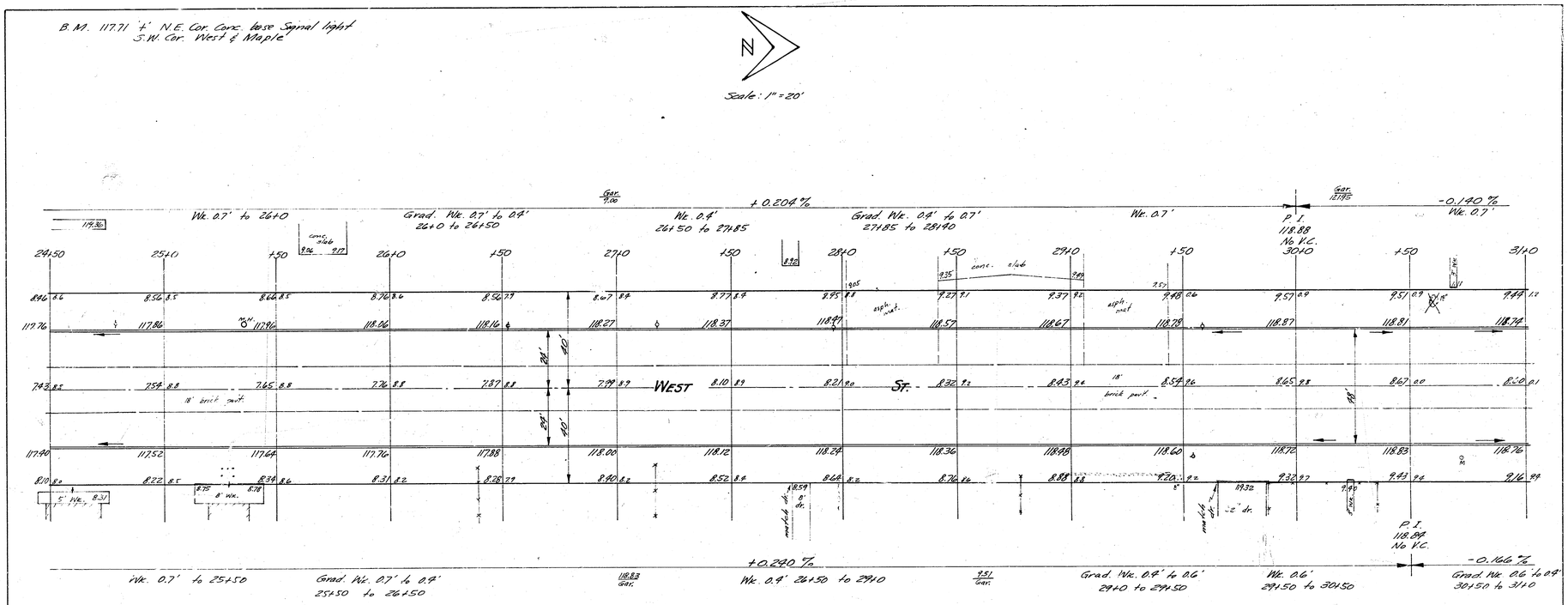
WEST ST.
Proj. C16-198

5/14

B.M. 117.71 + N.E. Cor. Conc. base Signal light
S.W. Cor. West & Maple

N

Scale: 1" = 20'



WEST ST.
Proj. C16-148

B.M. 119.69 Standard N.E. 2nd & West

N

Scale: 1" = 20'

NOTE:
End 8" Conc. @ Sta 351+55.76
Intersection to be 6" conc.

-0.140%

Grad. We. 0.7' to 0.4'
311+50 to 312+50

We. 0.4'
312+50 to 331+0

Grad. We. 0.9' to 0.5'
331+0 to 341+0

We. 0.5'
341+0 to 351+55

WEST ST.

18" brick pvmt.

No Crown

Sag @ Pl.

-0.166 %

We. 0.4'
311+0 to 312+95.8

We. 0.1'
312+95.8 to 351+55.7

DOUGLAS

WEST ST.
FROJ. C16-198

7/14