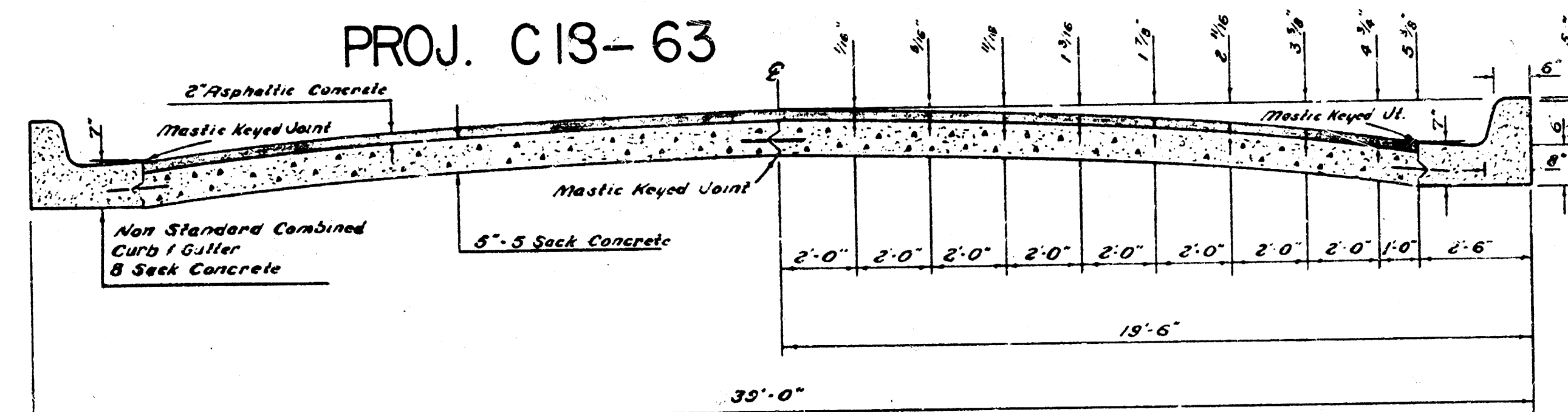


27 TH. ST. NORTH

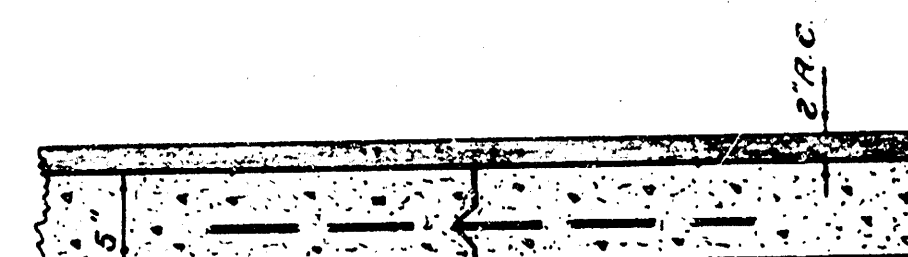
38'-0" ASPHALTIC CONCRETE

W. L. GROVE TO VOLUTSIA

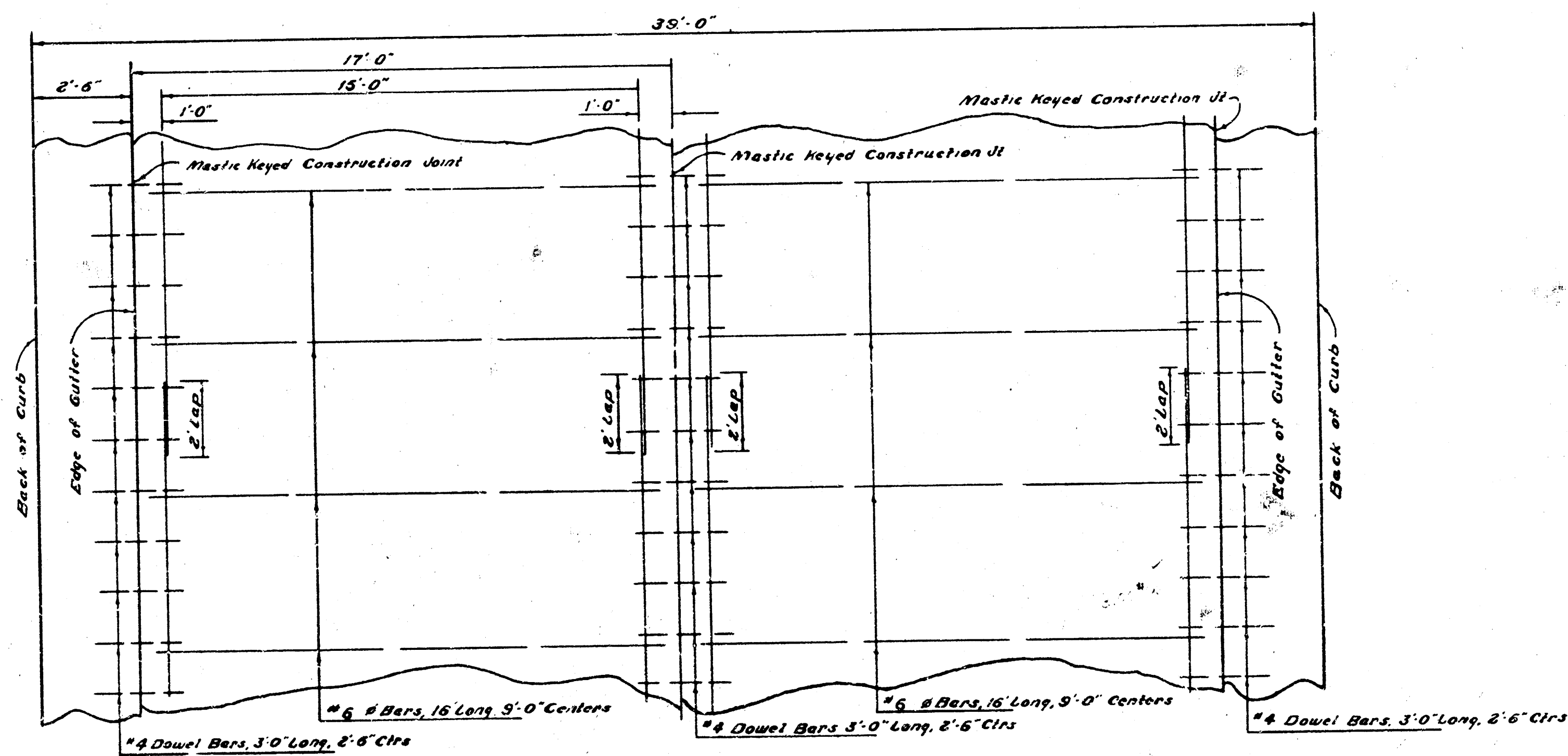
PROJ. C13-63



TYPICAL SECTION
Not to Scale



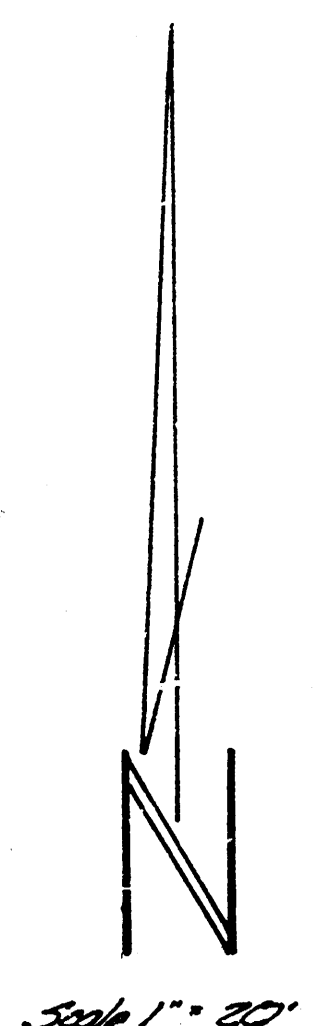
DETAIL of KEYED JOINT
no scale



STEEL PATTERN

Not to Scale
Use #6 ϕ Bars Except
Where Noted

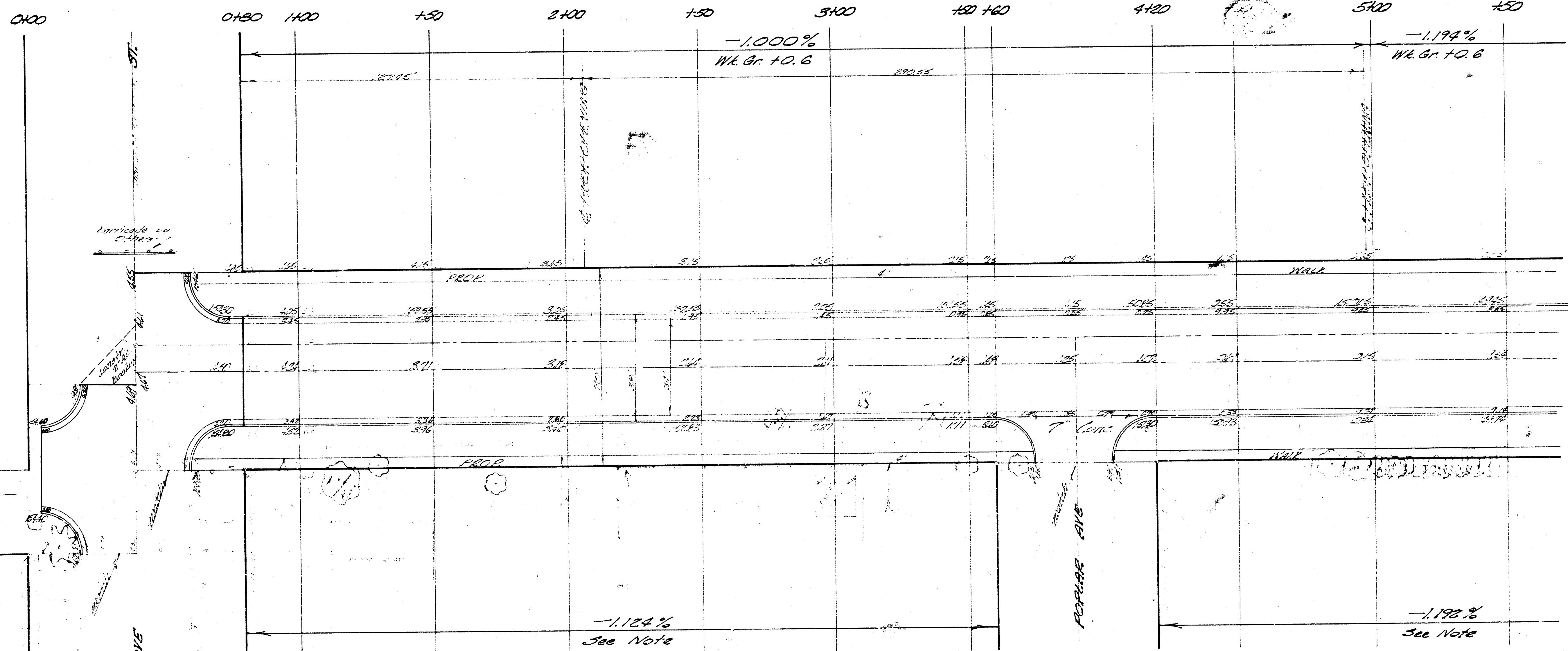
1. 27th St. to Grove
 2. 27th St. to Volusia
 3. 27th St. to 34th St.



1. 27th St. to Grove
 2. 27th St. to Volusia
 3. 27th St. to 34th St.

1. 27th St. to Grove
 2. 27th St. to Volusia
 3. 27th St. to 34th St.

B.M. 141.65 City St. on S.E. Cor. Grove @ 25th St. No.
 B.M. 155.51 R.R. Spk. E Side 1/4 E 1/4 Sec. 27 N. 27th St. No.
 B.M. 151.77 " " Cut Top W. Ch. Paper 9' S. of S.E. 27th St. No.



NOTE TO FIELD ENGR:

Field Engr to take walk profile and
 determine elevations for
 parking on 27th St. and
 27th St. to Grove St. and
 requested that 27th St. grade
 above top of curb of 27th St.
 parking according to
 Field Engr to take final 'X' Sections
 on South Parking from Grove to Volusia

NOTE TO CONTRACTOR:

Grade parking & clear R/W for proposed
 work. Compact all backfill in S.E. walls as
 shown on 'X' Sections. Work to be constructed by others

EXCAVATION

PROP. 3083.0 CY
 3083.9 +10%
 4277.9 CY

CITY 680.6 CY
 680.1 +10%
 748.7 CY

COMP. FILL

PROP. 161.5 CY
 161.2 +10%
 177.7 CY

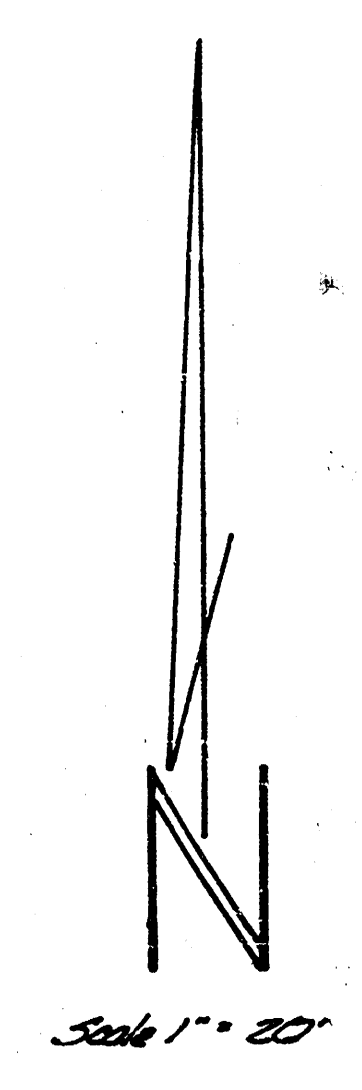
CITY 161.5 CY
 161.2 +10%
 177.7 CY

27TH ST. NORTH
 W.L. GROVE TO & VOLUTSIA
 34' - 2' - 38' A.C.

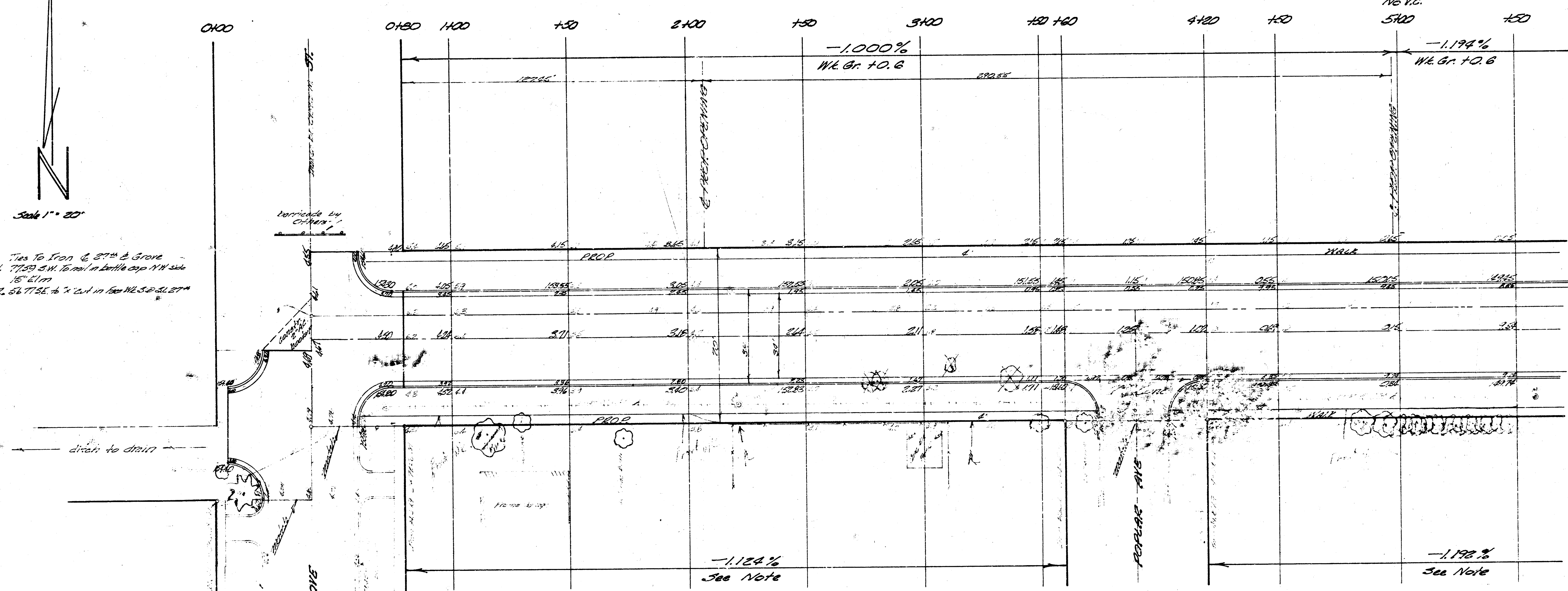
CITY OF WICHITA, KANSAS
 B. S. SMITH CITY ENGINEER
 DATE 2/16/68 PROJ. 518-63

Surveyed by
Plan
Ex
Checked
B. E. Smith

B.M. 141.65 City Sta. on S.E. Cor. Grove & 27th St. No.
B.M. 155.51 R.R. Spk. E Side of Elm Tree on SW Cor. 27th & Grove
B.M. 151.77 "H" Cut Top N. Co. Paper 9' S. of S.L. 27th St. No.



Ties To Iron @ 27th & Grove
1. 775.25 W. 16' nail in bottle cap 14' side
15' Elm
2. 52.77 SE to 4' W. in for W.L. 32' S. 27th



NOTE TO FIELD ENG:
Field Eng to take walk profile and determine existing limits for parking grading on S. Side 27th St. No. IF Drives are requested set walk grade @ 10' above top of curb & grade parking according to. Field Eng to take final 'X' Sections on South Parking from Grove to Volusia

NOTE TO CONTRACTOR:
Grade parking & clear R/W for proposed walk. Compost all backfill in sidewalks as shown on 'X' Sections. Walk to be constructed by others

EXCAVATION
PROP 328.9 CY
304.9 +10%
427.9 CY

CITY
620.6 CY
58.1 +10%
748.7 CY

CONR FILL
PROP 141.5 CY
16.2 +10%
177.7 CY

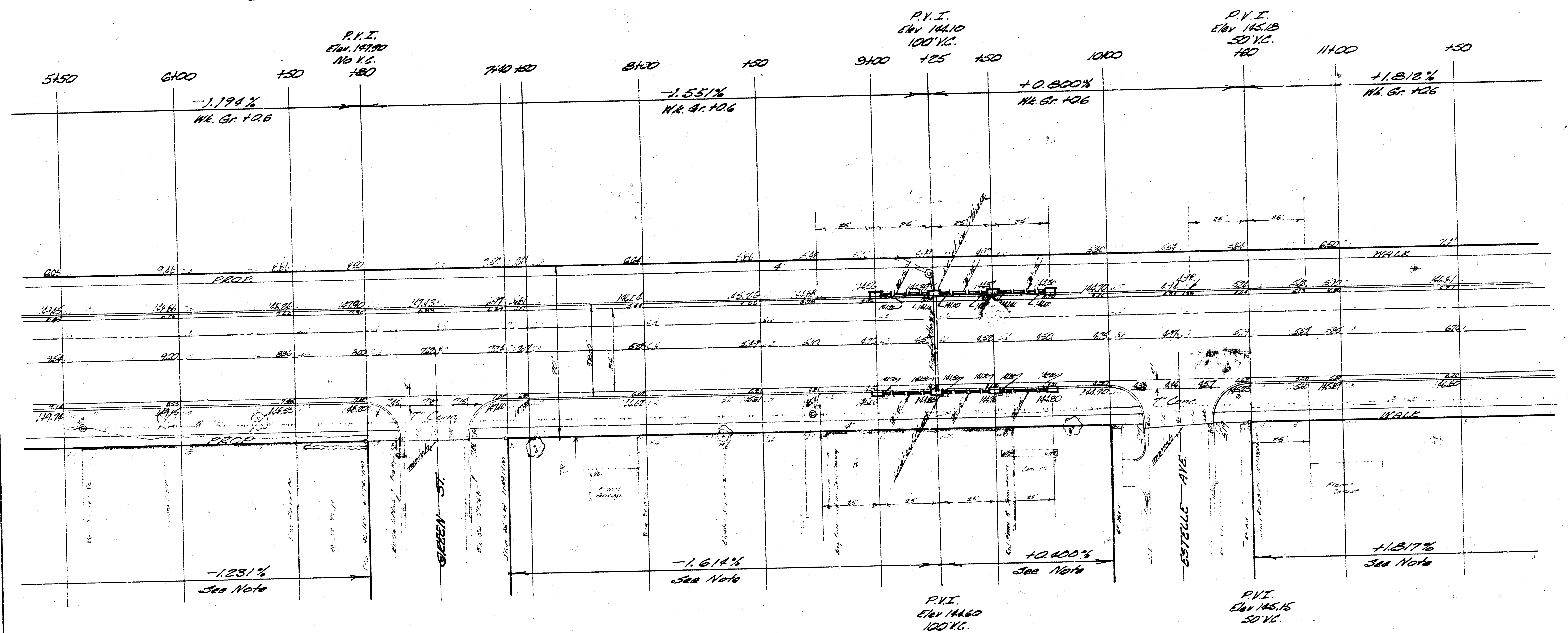
CITY
7.8 CY
0.8 +10%
8.6 CY

27TH ST. NORTH
W.L. GROVE TO & VOLUSIA

34' - 2' - 36' A.C.

CITY OF WICHITA, KANSAS
B. E. SMITH CITY ENGINEER
DATE AUG. 1968 PROJ. C/18-63

B.M. 148.55 R.R. Spike N. Side Wood St Light Pole SW Cor Green & 27th St No.
 B.M. 146.00 "P" Cut Blk 4th & E Side Estelle @ 31.27th St No.



NOTE TO CONTRACTOR
 Install 120'-15" R.C.P. &
 Construct 6'-24.5' Sidewalk

15

B.M. 151.14 R.R. Spk. 3. side Wood St. Light Pole 5th Con 27th & Volusia

Notes to Iron & 27th & Volusia
 1. 40' 5" N. 16' 1" W. in both app. 15' S. side of Light Pole
 2. 45' 3" S. 16' 1" W. in both app. 15' N. side of Light Pole
 3. 5' 10" E. 10' 1" N. in both app. 15' S. side of Light Pole

