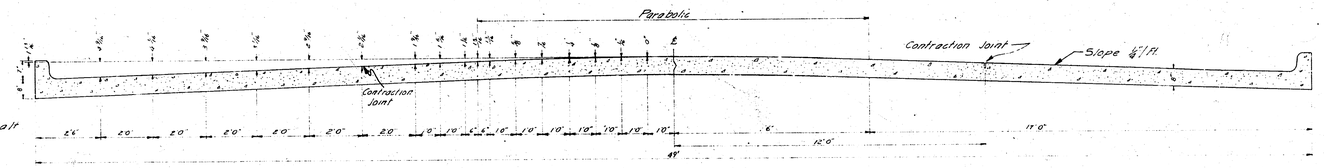
SENECA AVENUE

S.L. RECTOR'S ACRES TO S.L. 31ST ST. SO.

C 11–9



TYPICAL SECTION

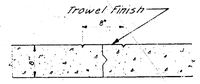
1/2 Scale



CONTRACTION JOINT

No Scale

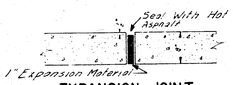
To Be Used At 30' Intervals Except Where An Expansion Joint Is Used



℄ MARKER DETAIL

1/4 Scale

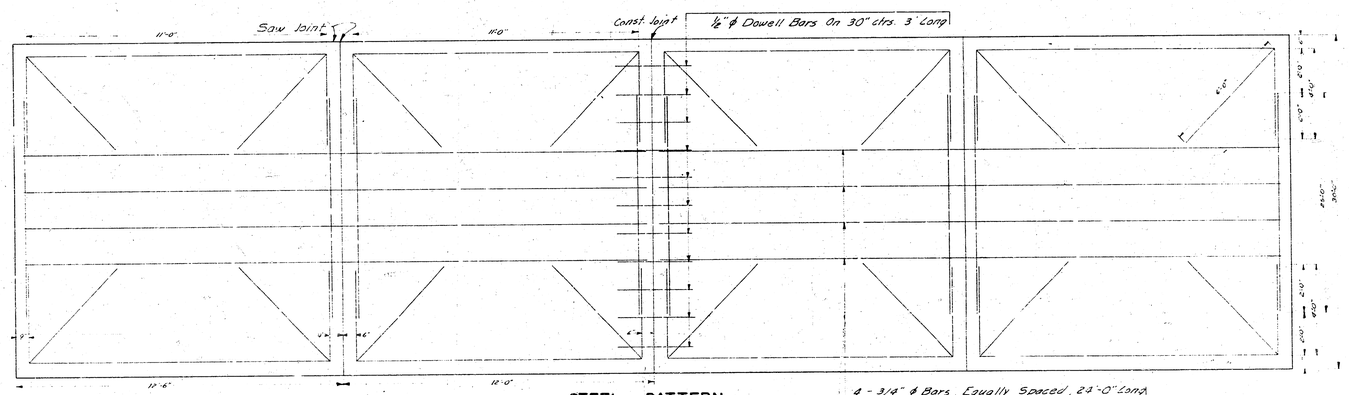
Place Full Length of Job



EXPANSION JOINT

No Scale

To Be Used At 120' Intervals



STEEL PATTERN

No Scale

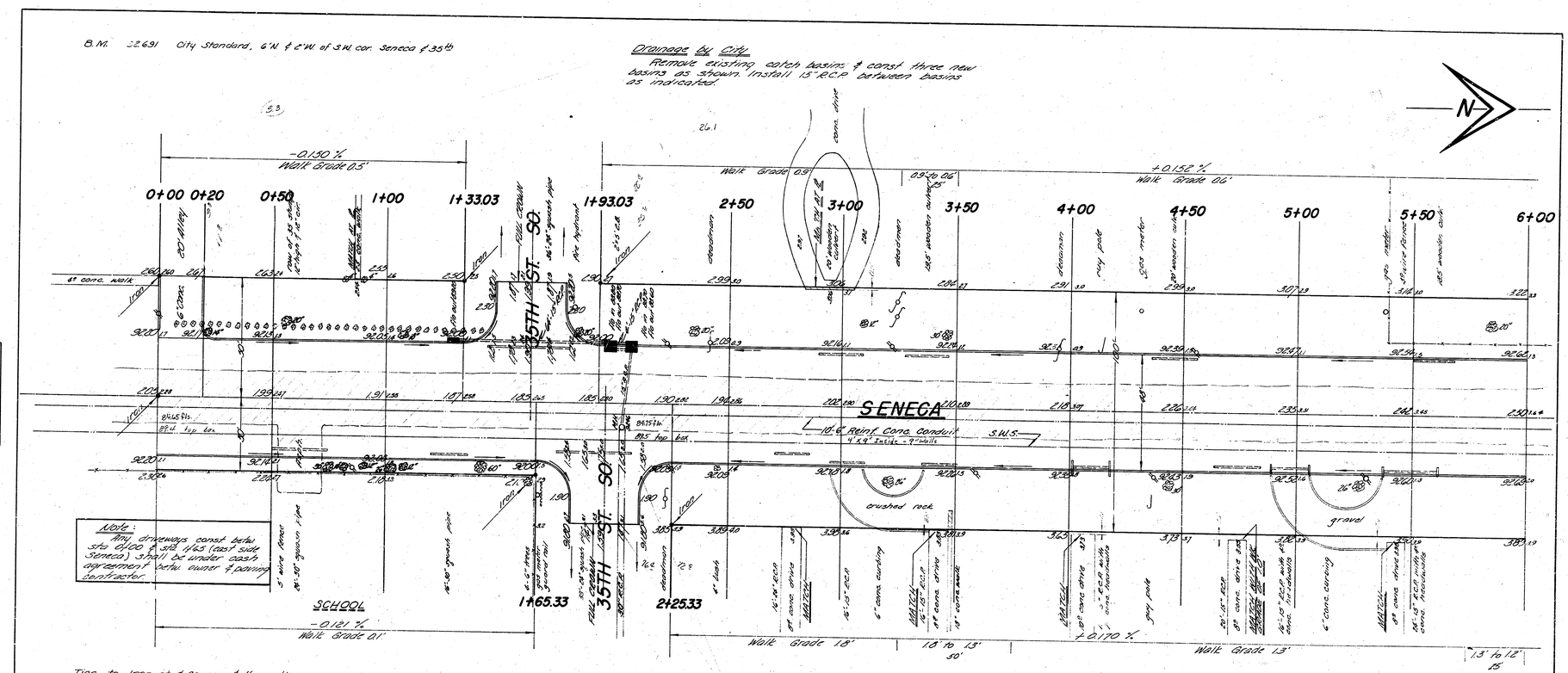
Use 3/4 ϕ Bars Unless Otherwise Specified

JOHN H. EPPERSON LICENSED CIVIL ENGINEER 531

1/11

B.M. 32.691 City Standard, 6'N & 2'W of SW cor. Seneca & 35th

Drainage by City.
Remove existing catch basins & const. three new basins as shown. Install 15" R.C.P. between basins as indicated.



Note: Any driveways const. betw. sta 0+00 & sta 1+43 (east side Seneca) shall be under cash agreement betw. owner & paving contractor.

Ties to iron at E. Seneca & N. line section corner
49.74 W. to 4" on back of 4' walk.
65.73 S.W. to 4" on S.E. cor. conc. manhole
86.61 S.E. to 4" on N. side walk @ fence gate.

JAMES H. TAYLOR 2012 KANSAS REGISTERED LAND SURVEYOR

Drainage
Excavate ditch east on 35th to permit drainage of Seneca pavement. Work to be completed by city.

EXCAVATION	COMP. FILL
67180.9	126
6781	13
74590 cu yd	139 cu yd

B. E. SMITH LICENSED 436 KANSAS REGISTERED PROFESSIONAL ENGINEER

SURVEY BY KRAUS J.J. K. 30
DRAWN BY
RECHKD BY
CHECKED BY

STREET:	SENECA AVENUE
LIMITS:	S.L. RECTOR'S ACRES TO S.L. 31ST
PAVEMENT:	48' CONCRETE & C.B.
DEPARTMENT:	CITY ENGINEERING DEPT. – WICHITA B.E. SMITH CITY ENGINEER

SCALE:	SHEET:	DRAWN BY:	PROJ. NO.:	DATE:
1" = 20'	2 OF 11	J. JONES	011-9	

B.M. 93.28 "+" on N curb of 34th & 11.8' W. of W.L. Seneca.

CONST RAMP DRIVES 00 W.W. GP

N

+0.152 %
Walk Grade 0.8'

+0.134 %
Walk Grade 0.1'

Walk Grade 0.9'

6+00 6+50 7+00 7+50 7+85.5 8+45.5 9+00 9+50 10+00 10+50 11+00 11+50 12+00

UNPLATTED

SENECA

10'-6" Reinf. Conc. conduit S.M.S.

Valley Gutter

crushed rock

34TH

7+84.5 8+44.5

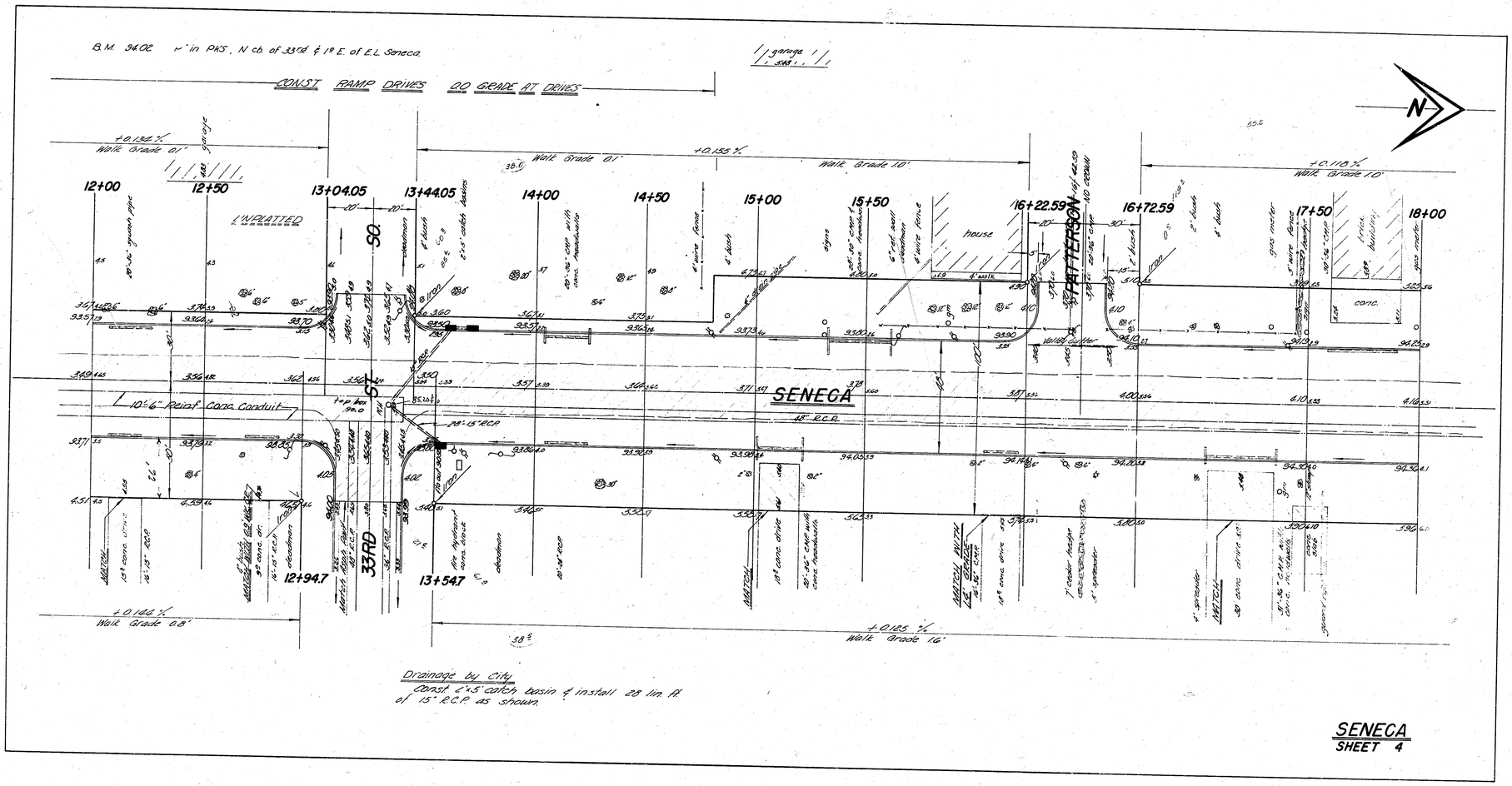
+0.170 %
Walk Grade 1.2'

+0.166 %
Walk Grade 0.6'

Walk Grade 0.8'

NOTE:
Use caution excavating over Storm sewer conduit.

SENECA
SHEET 3



SENECA
SHEET 4

B.M. 94.77 "+" on N. cb. 32nd St. & 11' W. of W.L. Seneca.

CONST. RAMP DRIVES 00 GR. AT DRIVE

+0.113 %
Walk Grade 0.1'

18+00 | 18+50 UNPLATTED | 19+00 | 19+70.09 | 20+30.09 | 21+00 | 21+50 | 21+78.77 | 22+50 | 23+00 | 23+50 | 24+00

+0.118 %
Walk grade 0.8' | Match Walk

3' hedge | 4" thick | 10"-36" CMP | grass median | 10"-36" CMP | 9.25 grass median | 12" | Water Pavement | 2ND ST. | 4.10 | 34.13 | 1.00 | 5.7% | 3' wire fence | 1.00 | grass median | 2' wooden curb | 4' wire fence | 20' Alley | 6" conc. | 4.9 conc. walk | 4.9 conc. walk

Valley Gutter

SENECA

48" R.C.P.

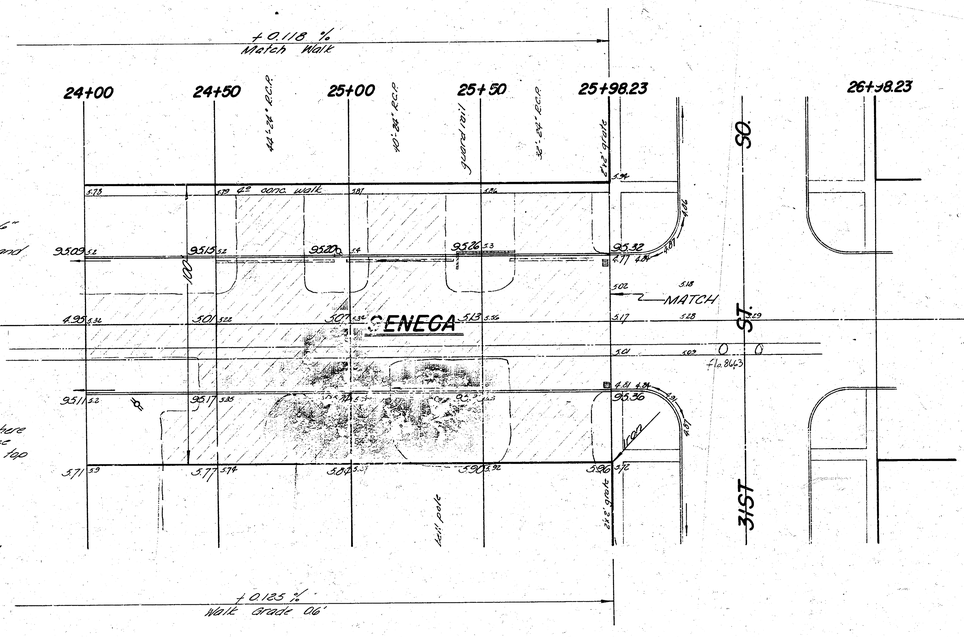
25' conc. drive 6.0% | 16' conc. | 17' conc. drive | 11' conc. | 40' conc. drive | 11% conc. drive | 23118.4

Walk at 2% 16' Walk Grade | Walk at 2% 12' Walk Grade | Walk at 2% 12' Walk Grade | Walk at 2% 12' Walk Grade | Walk at 2% 12' Walk Grade

+0.125 %
Walk Grade 16' | 16' to 12' | Walk Grade 12.0' | 12' to 14.5' | Walk Grade 14.5' | 14.5 to 6.0' | Walk Grade 0.0'
25' | 30' | 15'

SENECA
SHEET 5

B.M. 9644 "+" on S.E. cor. conc. lamp base @ int. of walks on N.W. cor. Seneca & 31st.


+0.118 %
Match Walk
24+00
24+50
25+00
25+50
25+98.23
26+98.23
Sanitary Inlet
Ex. 8" S.S.
Ex. 8" S.S.
Ex. 8" S.S.