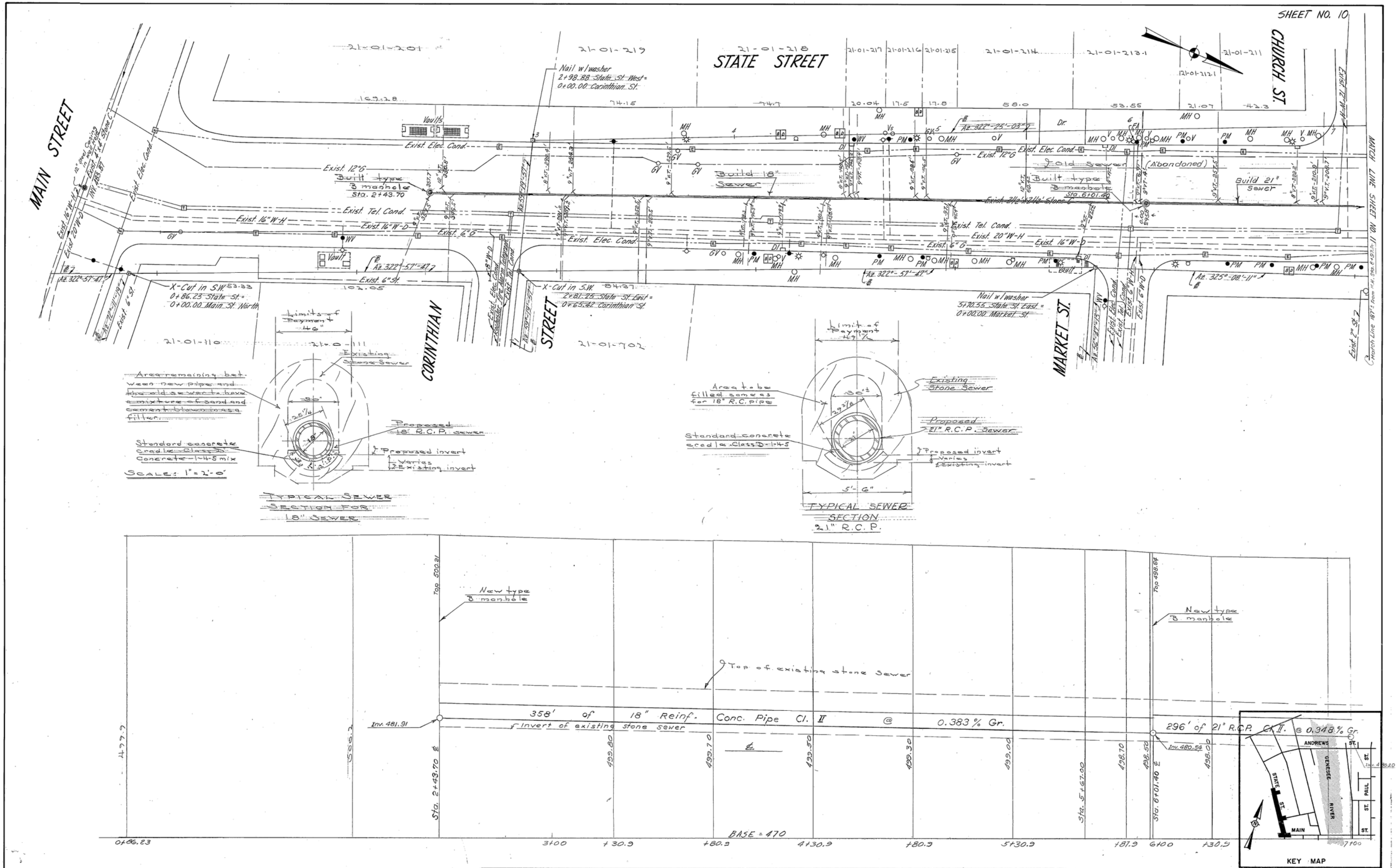
SHEET NO. 10


STATE STREET
MAIN STREET
CHURCH ST.
CORINTHIAN STREET
MARKET ST.
MATCH LINE SHEET NO. 11
21-01-201
21-01-219
21-01-218
21-01-217
21-01-216
21-01-215
21-01-214
21-01-213.1
21-01-212.1
21-01-211
21-01-110
21-01-111
21-01-702
Nail w/washer 2+98.88 State St. West = 0+00.00 Corinthian St.
Nail w/washer 5+70.35 State St. East = 0+00.00 Market St.
X-Cut in S.W. 0+86.23 State St. = 0+00.00 Main St. North
X-Cut in S.W. 2+81.25 State St. East = 0+65.42 Corinthian St.
Built type 3 manhole Sta. 2+43.70
Built type 3 manhole Sta. 6+01.40
Build 18" Sewer
Build 21" Sewer
Old Sewer (Abandoned)
Exist. Elec. Cond.
Exist. 12"G
Exist. Tel. Cond.
Exist. 16"W-H
Exist. 16"W-D
Exist. 6"G
Exist. 20"W-H
Exist. 20"W-D
Exist. 2'1/2"x2'1/2' Stone C.
Az. 322°-57'-47"
Az. 322°-25'-03"
Az. 325°-08'-11"
Area remaining between new pipe and the old sewer to have a mixture of sand and cement blown in as a filler.
Limits of Payment 46"
Existing Stone Sewer
Proposed 18" R.C.P. sewer
Standard concrete cradle Class D Concrete 1-4-5 mix
Proposed invert
Varies
Existing invert
Scale: 1"=2'-0"
Limit of Payment 47 1/2"
Area to be filled same as for 18" R.C. pipe
Standard concrete cradle Class D 1-4-5
Proposed 21" R.C.P. Sewer
5'-6"
New type 3 manhole
Top of existing stone sewer
358' of 18" Reinf. Conc. Pipe Cl. II @ 0.383 % Gr.
296' of 21" R.C.P. Cl. II @ 0.348 % Gr.
Invert of existing stone sewer
Inv. 481.91
Inv. 480.54
Inv. 480.20
Top 500.21
Top 498.64
Sta. 2+43.70
Sta. 5+67.00
Sta. 6+01.40
BASE = 470
0+86.23
3+00
+30.9
+80.9
4+30.9
5+30.9
+87.9
6+00
7+00
KEY MAP
ANDREWS ST.
GENESEE RIVER
STATE ST.
MAIN ST.
ST. PAUL ST.

TYPICAL SEWER SECTION FOR 18" SEWER

TYPICAL SEWER SECTION 21" R.C.P.

SCALE: HOR. 1"=20', VERT. 1"=4'

Job No	Ord No	Drawn by	Sewer design by	Approved by Chief Design Engineer	Approved by City Engineer			
CE 82-64	65-355		H. P. Heinlein June 17, 1965	Richard J. Laws	Philip Frances	DEPARTMENT OF PUBLIC WORKS BUREAU OF ENGINEERING ROCHESTER, N.Y.	GENESEE CROSSROADS STATE STREET MAIN STREET TO ALLEN STREET COMBINED SEWER	June 17, 1965 Scale: As shown
File No	Adopted	Checked by		Approved by Deputy City Engineer	Approved by Comm. of Public Works			
66-6					Vern Parkard			DWG. 1 OF 3

1159-073-00001-094-21-0

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