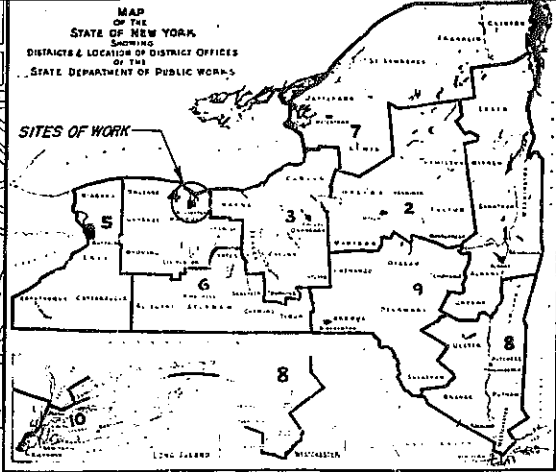


F.A.C.60-7 F.A.S.H.60-2

F.A.C.60-7 F.A.S.H.60-2



# PLANS AS BUILT

STATE OF NEW YORK  
DEPARTMENT OF PUBLIC WORKS  
DIVISION OF CONSTRUCTION

PLANS FOR CONSTRUCTING WITH FEDERAL AID A PORTION OF THE  
**ROCHESTER CITY: INNER LOOP (Front Street to North Street)**  
From Station 1+68 to Station E48+75, a length of 0.89 mile in the City of Rochester  
PROJECT U-1089(13) CONTRACT No. FAC. 60-7

AND A PORTION OF THE  
**ROCHESTER OUTER LOOP, (Winton Road South — Highland Avenue)**  
From Station 213+00 to Station 310+70, a length of 1.85 miles in the Town of Brighton  
PROJECT U-1093(7) CONTRACT No. FASH. 60-2

147 SHEETS

MONROE COUNTY

TYPE OF CONSTRUCTION		
Asphalt Concrete		0.79 Mile
Miscellaneous Work		0.10 Mile
Demolition and Grading		1.85 Miles
Including		
Bridge No. 1, Genesee River Bridge, Composite		
1 Beam 7 Spans: 1 @ 57' 10", 1 @ 30' 5", 4 @ 54' 0", 1 @ 47' 6"		
Bridge No. 2, H.G.S., St. Paul Street over Inner Loop, Composite 1 Beam, 1 Span @ 76' 6"		
Bridge No. 3, H.G.S., Clinton Avenue over Inner Loop, Composite 1-Beam, 1 Span @ 86' 4 1/2"		
Bridge No. 4, H.G.S., Joseph Avenue over Inner Loop, Composite 1 Beam, 1 Span @ 72' 1"		
Bridge No. 5, H.G.S., North Street over Inner Loop, Composite 1 Beam, 2 Spans, 68' 0" Each		

FED. RD. REG. NO.	STATE PROJECT NO.	FEDERAL AID NO.	SHEET NO.	TOTAL SHEETS
	N.Y. U1089(13)	U1093(7)	1	147
ROCHESTER CITY: INNER LOOP				
FRONT ST. TO NORTH ST.				
ROCHESTER: OUTER LOOP				
WINTON ROAD SOUTH-HIGHLAND AVE.				
DEMOLITION & GRADING CONTRACT				

STANDARD STRUCTURE SHEETS  
46-4, 50-34, 51-21, 54-9, 54-18F, 54-45, 56-1, 56-6, 56-43R, 56-53, 57-18, 58-1, 58-17R1, 58-45A, 58-60, 58-106, 58-107, 59-7, 59-11CR1, 59-11R1, 59-11WR1, 59-19, 59-41, 59-48A, 59-48B, 59-48C, 59-48D1, 59-48D2, 59-48R2, 59-54(4), 59-61

All work contemplated under this contract to be covered by and in conformity with the specifications adopted January 2, 1957, except as modified on these plans and in the Itemized Proposal.

HIGHWAY	LIMITS	MILES	AGENCY	JURISDICTION
ROCHESTER CITY INNER LOOP	2+90 - W44+75	0.79	STATE	HIGHWAY LAW SECT. 349-e
RAMPS	ER 20+03.19-ER 30+01.11 ER 36+62.48-ER 40+57 WR 24+43.94-WR 34+99A7 WR 44+20.57-WR 49+10	.174 .180 .200 .093	STATE	HIGHWAY LAW SECT. 349-c
E.B. FRONTAGE ROAD	EB 0+00 - EB 13+90.5	.263	CITY	
W.B. FRONTAGE ROAD	WB 0+00 - WB 15+38.38 WB 16+00.28 - WB 43+95	.291 .529	CITY	
ST. PAUL STREET	12.2+95 - 12.4+65.16 12.5+45.12-12.7+15	.032	CITY	
ST. PAUL ST. BRIDGE (BASED) OVER INNER LOOP (BASED) BE PAVEMENT & SIDEWALK	12.4+65.16-12.5+45.12	.015	STATE	
CLINTON AVENUE	219+30 - 224+53.41 225+45 - 229+28	.099 0.73	CITY	
CLINTON AVE BRIDGE (BASED) OVER INNER LOOP (BASED) BE PAVEMENT & SIDEWALK	224+53.41-225+45	.017	STATE	
JOSEPH AVENUE	320+56.54-324+63.45 325+40.03-330+19	.071 .091	CITY	
JOSEPH AVENUE BRIDGE (BASED) OVER INNER LOOP (BASED) BE PAVEMENT & SIDEWALK	324+63.45-325+40.03	.016	STATE	
NORTH STREET	422+00 - 424+07.38 425+49.10-429+32	.099 .019	CITY	
NORTH STREET BRIDGE (BASED) OVER INNER LOOP (BASED) BE PAVEMENT & SIDEWALK	424+07.38-429+32	.027	STATE	
DELEVAN STREET	0+00 - 3+70	.070	CITY	
OUTER LOOP	213+00 - 310+70	1.850	STATE	HIGHWAY LAW SECT. 341 SUBDIV. 21(c)

PAVEMENT MATERIALS			
TYPE CONC. FORM	COURSE BOTTOM	MATERIALS	COMPANY AND SOURCE
ASPH. CONC.	2 1/2" SLA	ASPHALT	ROCK ASPHALT CHESTER, PA. / RECFIELD, NY.
		AGGREGATE	DOLANITE PROD. PENFIELD, NY.
		CEMENT	LEHIGH PENN DIKES & BUFFUM, NY.
		SAND	MANITON SAND CO. - PENFIELD, NY.
		STONE	DOLANITE PROD. - PENFIELD, NY.
		WATER	CITY OF ROCHESTER - ROCHESTER, NY.
		JOINT SUPPORT	

NEW YORK STATE DEPARTMENT OF PUBLIC WORKS  
DIVISION OF CONSTRUCTION

Approved: *Feb. 4, 1960*  
HENRY TEN HAGEN, Chief Engineer

Approved: *Jan 27, 1960*  
C. F. BLANCHARD, Deputy Chief Engineer

Approved: *Feb. 4, 1960*  
JOHN J. RATHMOND, Asst. Deputy Chief Engineer

LOCATION	TYPE	IN	OUT
10 EAST BOND	8" CONC. FORM	3525	16651
10 WEST BOND	8" CONC. FORM	3820	11539
ENTRANCE RAMP	4" S	1510	
W.B. ENTRANCE RAMP	4" S	1396	2192
E.B. EXIT RAMP	5 1/2" CONC.	566	2178
E.B. ENTRANCE RAMP	5 1/2" CONC.	1360	2810
GENESEE RIVER BRIDGE	7" CONC. FORM	429	3145
CITY STREETS			
WATER, ST. PAUL	8" CONC. FORM		
CENTRAL, WEST	8" CONC. FORM		
CLINTON, WAGON	12" CONC.	7888	51497
HYDE, RAMP, BRANT			
NORTH, EYADWEST			
SCIO, DELEVAN			
INCH BRIDGE			

DESIGN TRAFFIC DATA  
Design Class Urban 3  
Estimated 1975 Traffic D.H. 2580  
A.A.D.T. 29700

PROJECT U-1093(7)

PROJ. U-1089(13) BEGINS  
STA. 2+90

CONTRACT BEGINS  
STA. 1+68

PROJ. U-1089(13) ENDS  
STA. W44+75

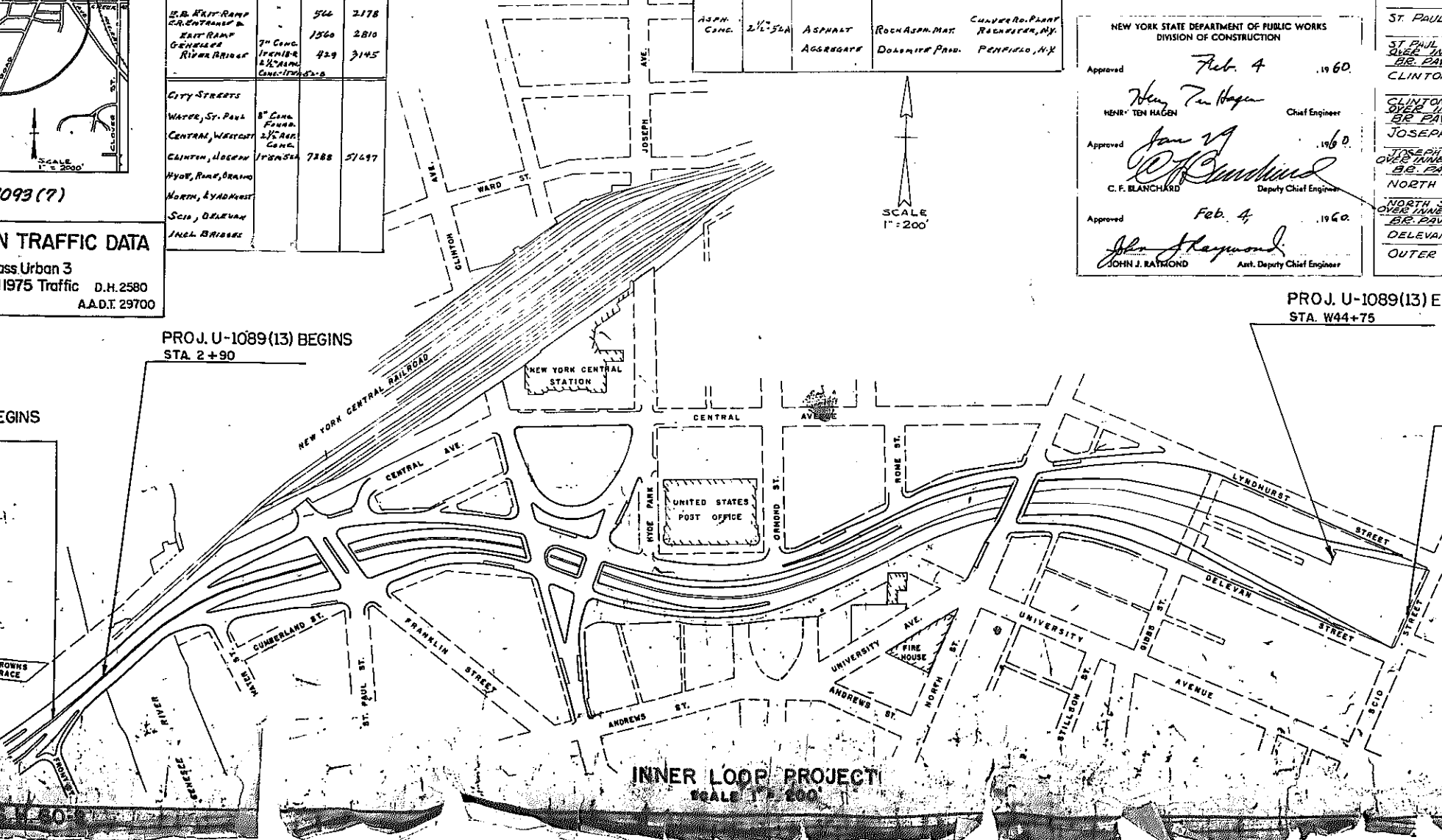
CONTRACT ENDS  
STA. E48+75

DATE OF CONTRACT APRIL 7-1960  
DATE OF BEGINNING APRIL 25-1960  
DATE OF COMPLETION SEPT. 12-1962  
CONTRACTOR JOHNSON DRAKE PIERCE, INC.  
ENGINEER IN CHARGE B.W. HOADLEY  
DISTRICT ENGINEER B.F. PERRY

DEPARTMENT OF COMMERCE  
BUREAU OF PUBLIC ROADS  
APPROVED: \_\_\_\_\_  
DIVISION ENGINEER DATE

CITY OF ROCHESTER  
APPROVED: \_\_\_\_\_  
CITY ENGINEER DATE

STATE OF NEW YORK  
DEPARTMENT OF PUBLIC WORKS  
DISTRICT 4  
APPROVED: \_\_\_\_\_  
DISTRICT ENGINEER DATE



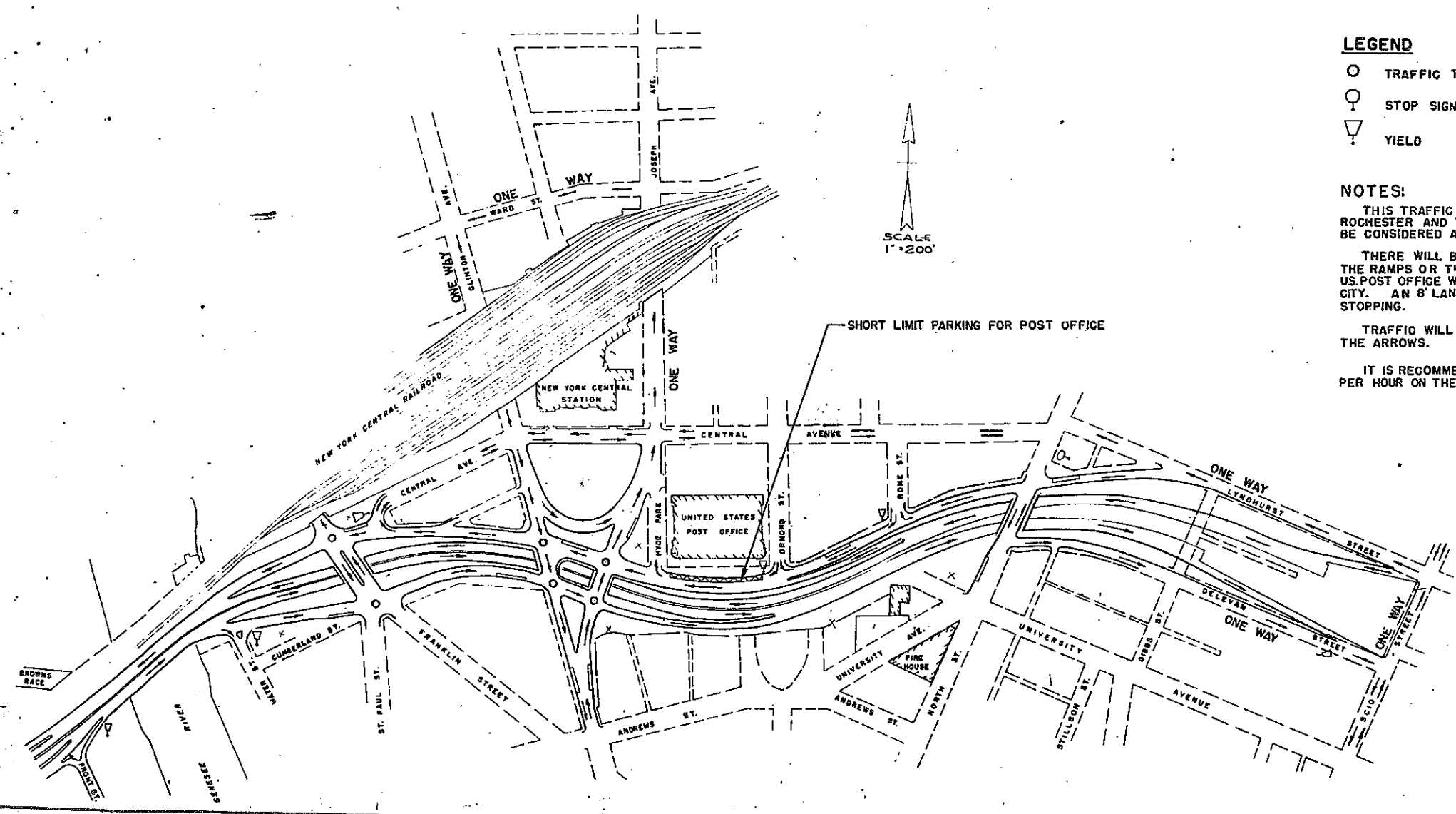
INNER LOOP PROJECT  
SCALE 1" = 200'

F.C. 60-7



FED. RD. REG. NO.	STATE	FEDERAL PROJECT	AID NO.	SHEET NO.	TOTAL SHEETS
	N.Y.			2	
ROCHESTER CITY INNER LOOP					
FRONT ST. TO NORTH ST.					

# TRAFFIC CONTROL PLAN



### LEGEND

- TRAFFIC TO BE CONTROLLED BY SIGNAL LIGHTS
- ⊙ STOP SIGN
- ▽ YIELD

### NOTES:

THIS TRAFFIC CONTROL PLAN IS FOR THE INFORMATION OF THE CITY OF ROCHESTER AND THE STATE OF NEW YORK, AND ITS PROVISIONS ARE NOT TO BE CONSIDERED A PART OF THIS CONTRACT.

THERE WILL BE NO PARKING PERMITTED ON THIS ARTERIAL, ON ANY OF THE RAMP OR THE FRONTAGE ROADS EXCEPT IN THE BLOCK IN FRONT OF THE U.S. POST OFFICE WHERE SHORT LIMIT METERS SHALL BE INSTALLED BY THE CITY. AN 8' LANE IS PROVIDED ON THE FRONTAGE ROADS FOR EMERGENCY STOPPING.

TRAFFIC WILL PROCEED WITH ONE WAY MOVEMENT AS DESIGNATED BY THE ARROWS.

IT IS RECOMMENDED THAT THE SPEED LIMIT WILL BE SET AT 35 MILES PER HOUR ON THE MAIN LINE OF THIS ARTERIAL.

APPROVED DATE: \_\_\_\_\_  
 CITY OF ROCHESTER

\_\_\_\_\_  
 CITY MANAGER

\_\_\_\_\_  
 COMM. PUBLIC SAFETY

DEC. 17, 1959 *R. Perry*  
 No AS BUILT REVISIONS



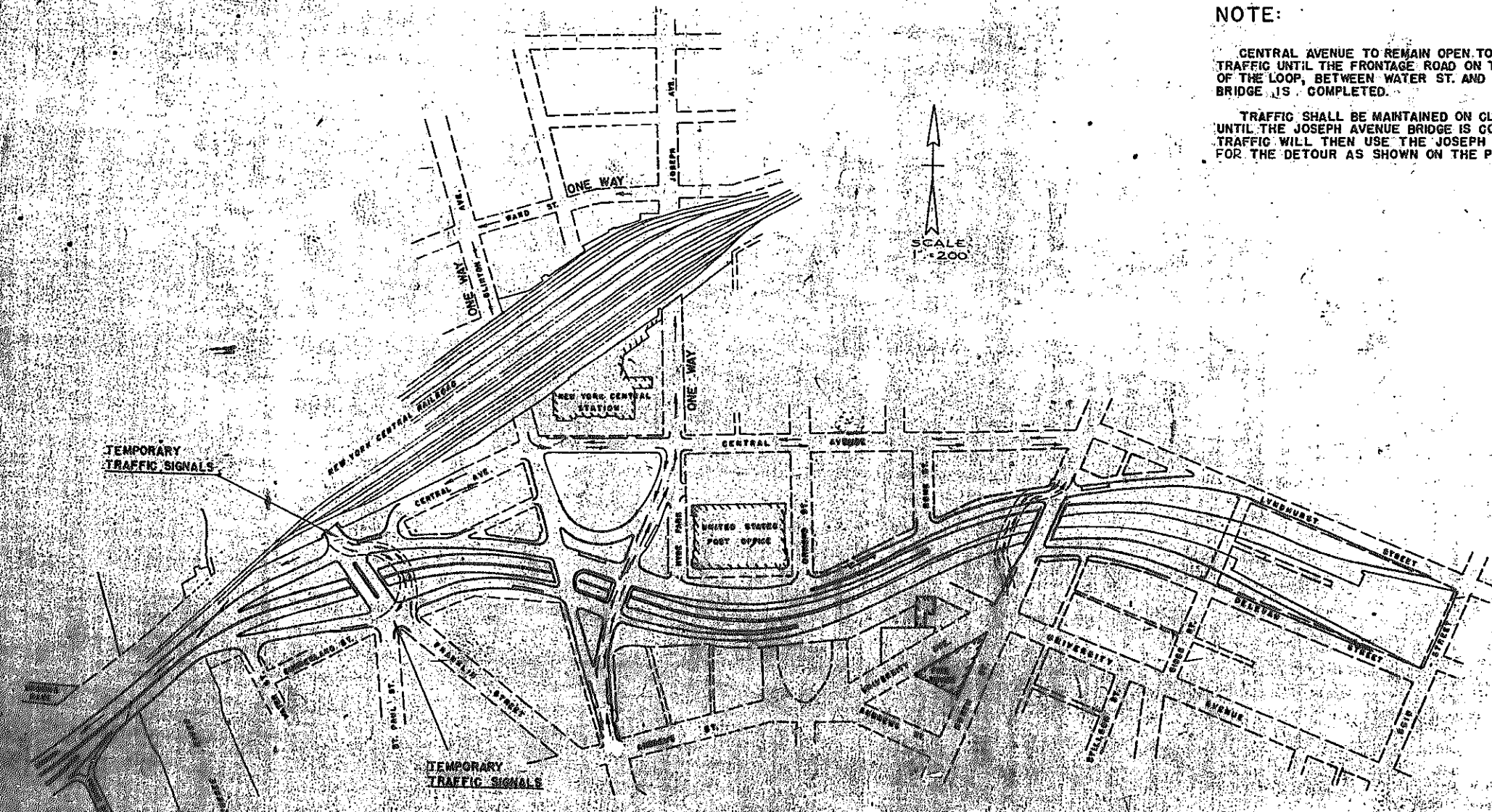
FED. RD. REG. NO.	STATE	FEDERAL PROJECT NO.	AID NO.	SHEET NO.	TOTAL SHEETS
	N.Y.			3	
ROCHESTER CITY INNER LOOP					
FRONT ST. TO NORTH ST.					

# DETOUR PLAN

## NOTE:

CENTRAL AVENUE TO REMAIN OPEN TO TWO LANES OF TRAFFIC UNTIL THE FRONTAGE ROAD ON THE SOUTH SIDE OF THE LOOP, BETWEEN WATER ST. AND JOSEPH AVENUE, BRIDGE IS COMPLETED.

TRAFFIC SHALL BE MAINTAINED ON CLINTON AVENUE UNTIL THE JOSEPH AVENUE BRIDGE IS COMPLETED. TRAFFIC WILL THEN USE THE JOSEPH AVENUE BRIDGE FOR THE DETOUR AS SHOWN ON THE PLAN.



DEC 17 1958  
*W. H. [Signature]*  
No As Built Revisions



FED. RD. REG. NO.	STATE	FEDERAL PROJECT	AID NO.	SHEET NO.	TOTAL SHEETS
	N.Y.			4	
ROCHESTER CITY - INNER LOOP					
FRONT ST. TO NORTH ST.					

# NEW UTILITY CONSTRUCTION

### NOTES:

The proposed locations of private and municipal utilities are shown for the benefit of the contractor. The contractor will be required to cooperate with the owners of the various utilities and to coordinate the sequence of his work with that of the private utility or municipality. The contractor shall be required to do all excavation work for water mains and appurtenances, fire alarm ducts if any within the limits of this contract. The contractor shall be paid for this work under ITEM 5E or 5R.

The R.G.E. electric subway system in the area of this project is fundamentally older tile duct with some transite included. The tile duct is subject to damage in repaving if care is not taken. Cables operating at voltages up to 3400 volts are in these streets.

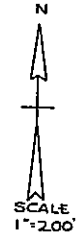
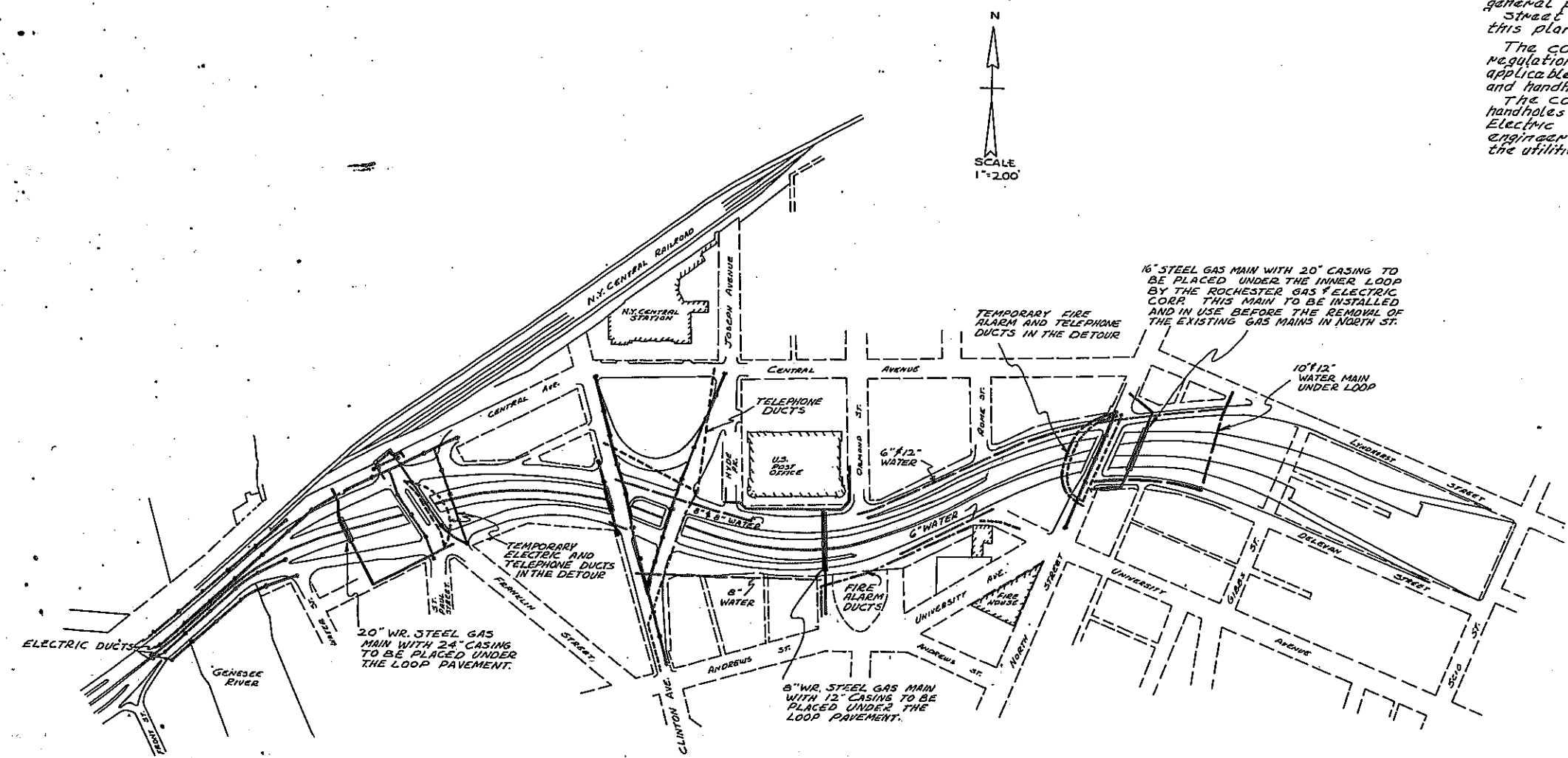
All existing gas mains and electric ducts shall be staked by representatives of the Rochester Gas & Electric Corp. before any excavation work is done in the area where gas mains and electric ducts exist.

Traffic signal ducts and pull boxes are shown on the general plans.

Street lighting ducts and pull boxes are not shown on this plan.

The contractor shall comply with the rules and regulations of the Rochester Gas & Electric Corp. applicable to entry and construction within manholes and handholes.

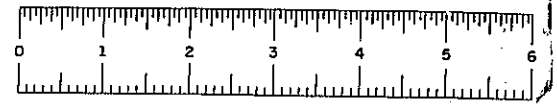
The connections of the underground conduits to handholes and manholes of the Rochester Gas & Electric Corp. shall be made as directed by the engineer and in accordance with specifications of the utilities.



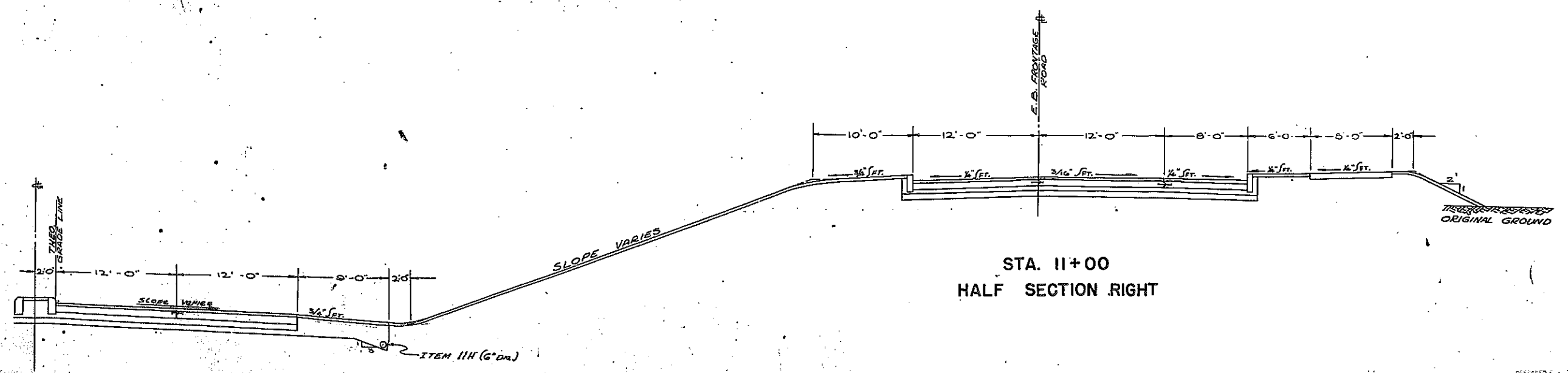
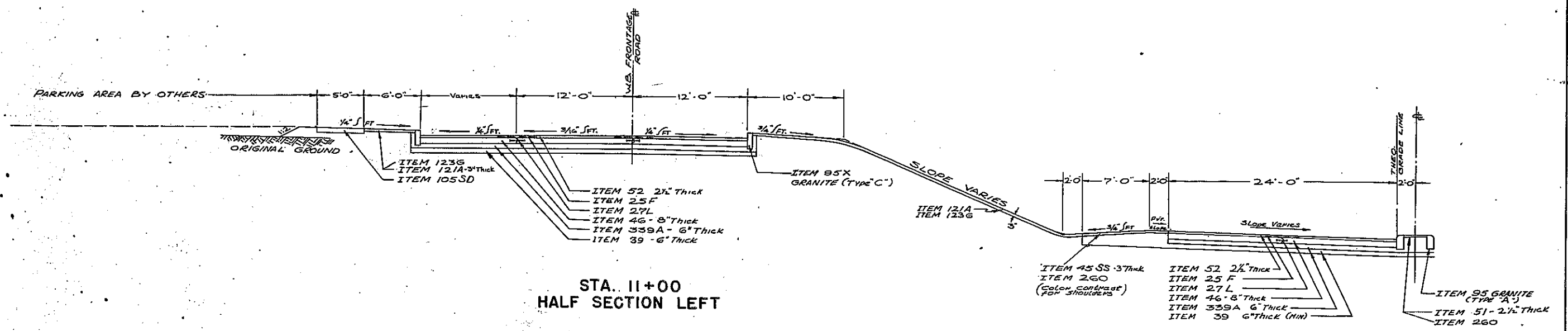
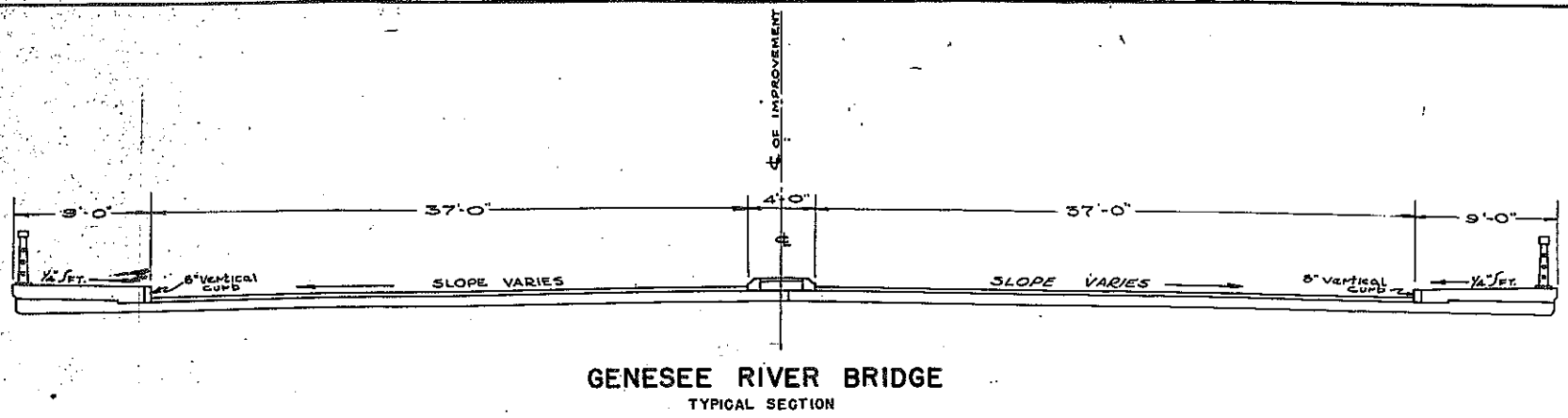
- LEGEND**
- NEW ELEC. DISTRIBUTION DUCTS
  - NEW WATER LINES
  - NEW FIRE ALARM DUCTS
  - NEW TELEPHONE DUCTS
  - NEW GAS MAINS

PREPARED PURSUANT TO THE HIGHWAY LAW AND RECOMMENDED BY  
 DEC 17, 1959  
 B. J. [Signature]  
 ENGINEER DISTRICT 4

NO AS BUILT REVISIONS



FED. RD. REG. NO.	STATE	FEDERAL PROJECT	AID NO.	SHEET NO.	TOTAL SHEETS
	N.Y.			5	
ROCHESTER CITY - INNER LOOP					
FRONT ST. TO NORTH ST.					



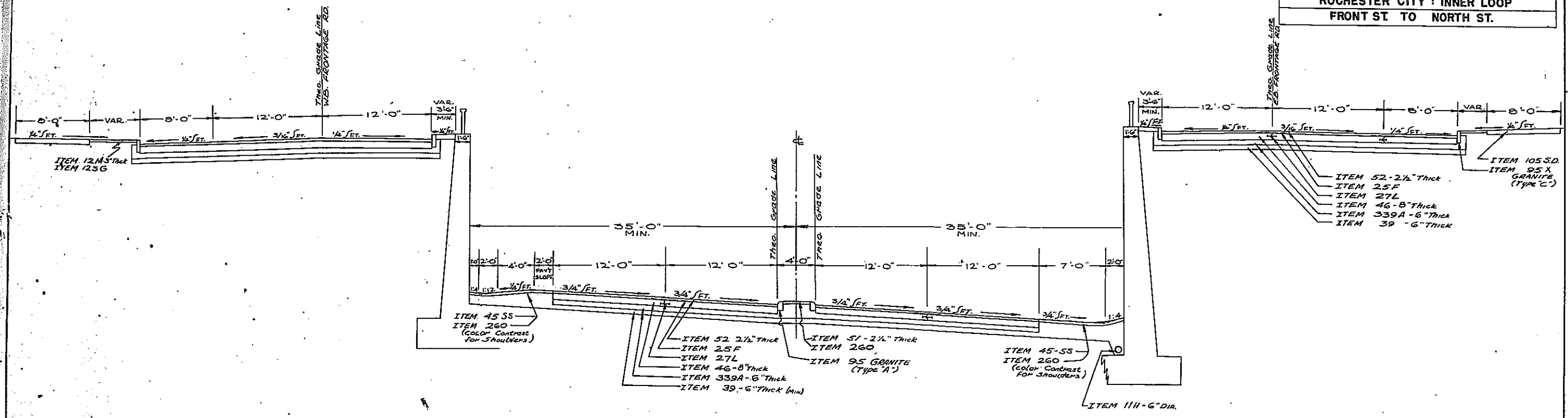
PREPARED FOR THE DISTRICT ENGINEER  
 THE NEW YORK STATE DEPARTMENT OF TRANSPORTATION  
 DEC 17, 1959  
 B. Henry  
 DISTRICT ENGINEER

NO AS BUILT REVISIONS

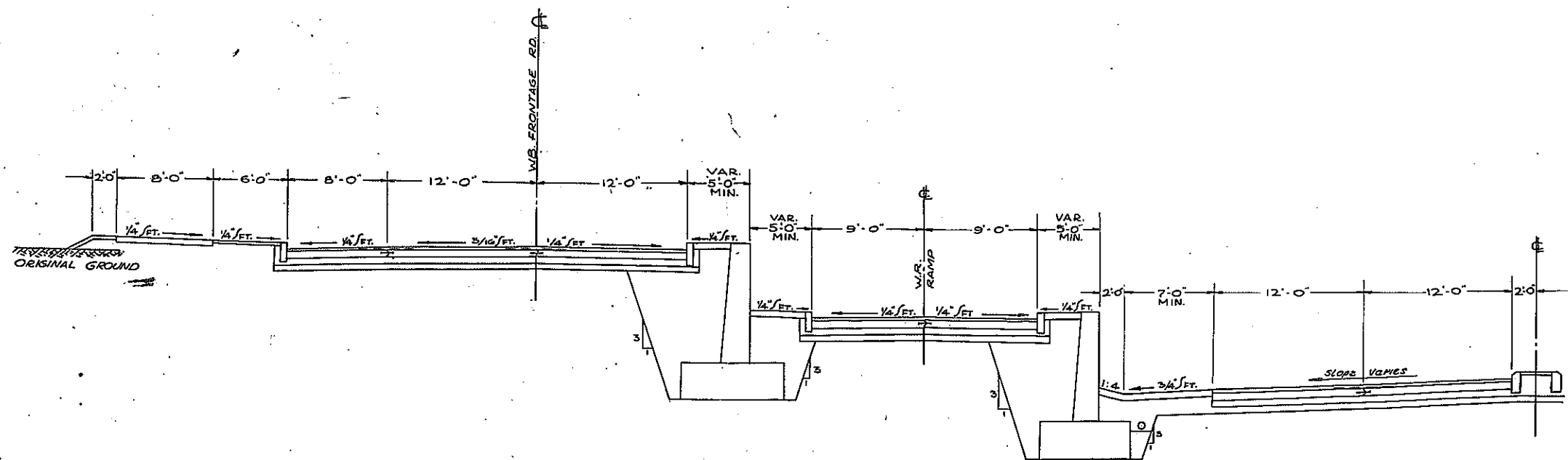
5



FED. RD. REG. NO.	STATE	FEDERAL PROJECT	AID NO.	SHEET NO.	TOTAL SHEETS
	N.Y.			6	
<b>ROCHESTER CITY : INNER LOOP</b>					
<b>FRONT ST. TO NORTH ST.</b>					



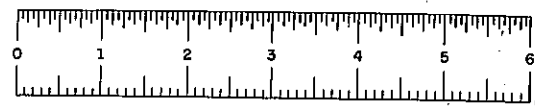
**INNER LOOP  
TYPICAL SECTION WITH WALLS**



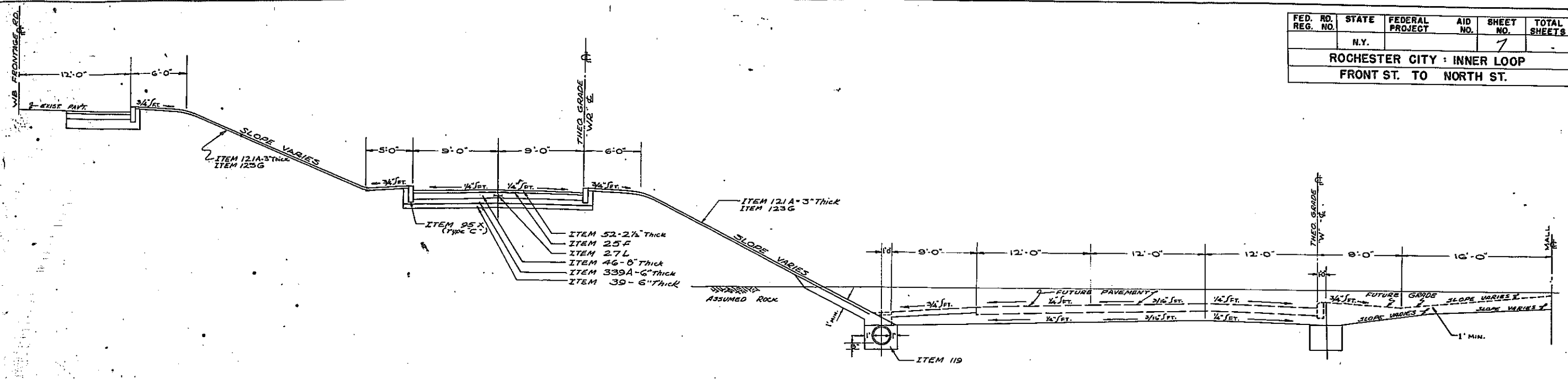
**INNER LOOP  
TYPICAL SECTION WITH RAMP, WALLS & FRONTAGE ROAD**

DESIGNED BY  
THE BOARD OF LEAS AND DEVELOPMENT OF  
DEC. 17 1959  
*B. Henry*

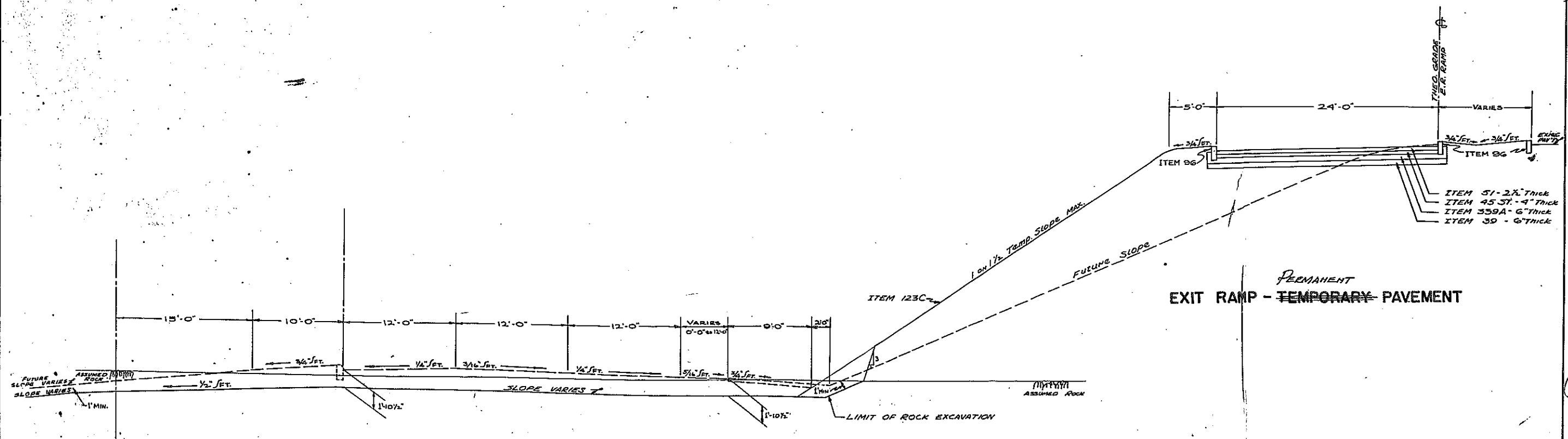
*No As Built Revisions*



FED. RD. REG. NO.	STATE	FEDERAL PROJECT	AID NO.	SHEET NO.	TOTAL SHEETS
	N.Y.			7	
ROCHESTER CITY - INNER LOOP					
FRONT ST. TO NORTH ST.					



STA. 46+50  
HALF SECTION LEFT



STA. 46+50  
HALF SECTION RIGHT

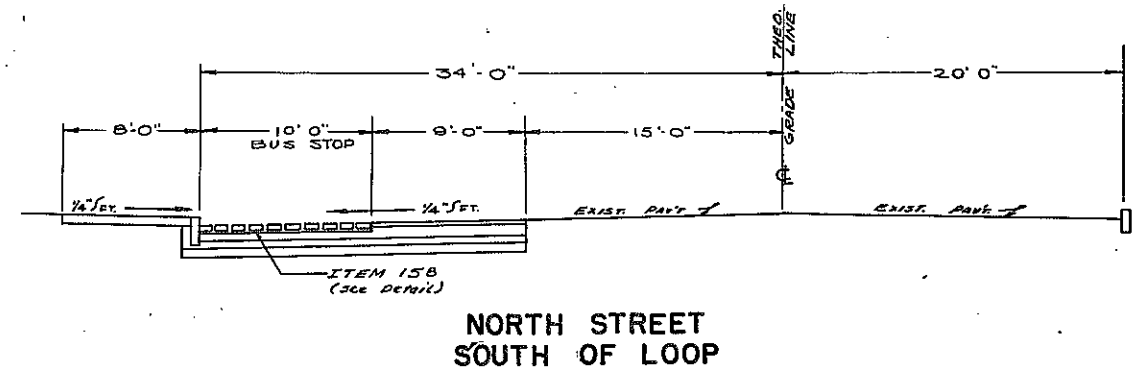
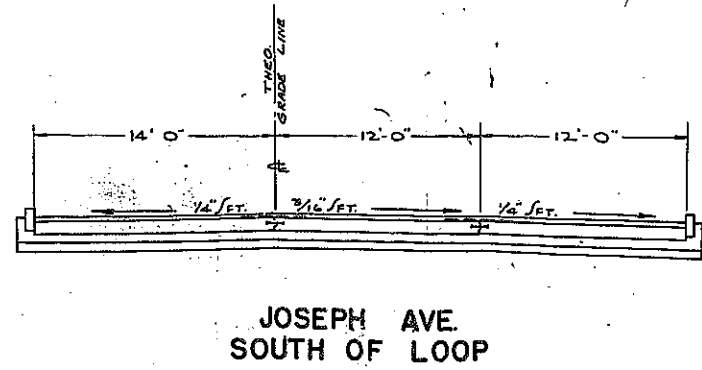
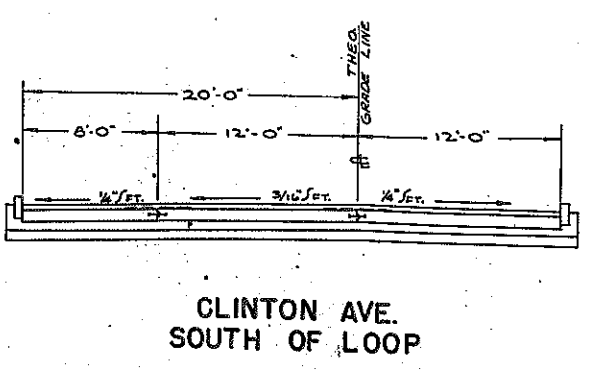
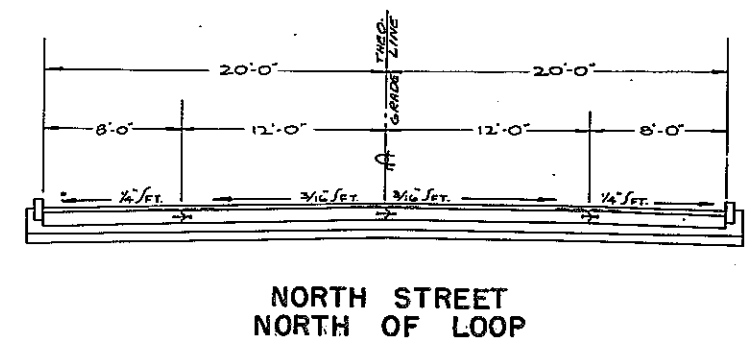
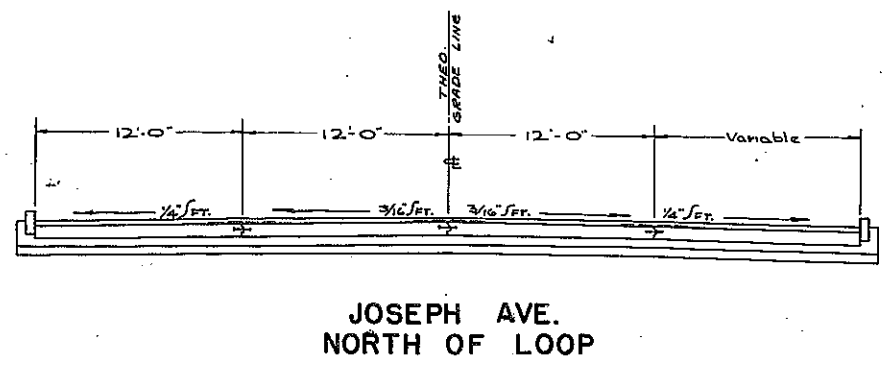
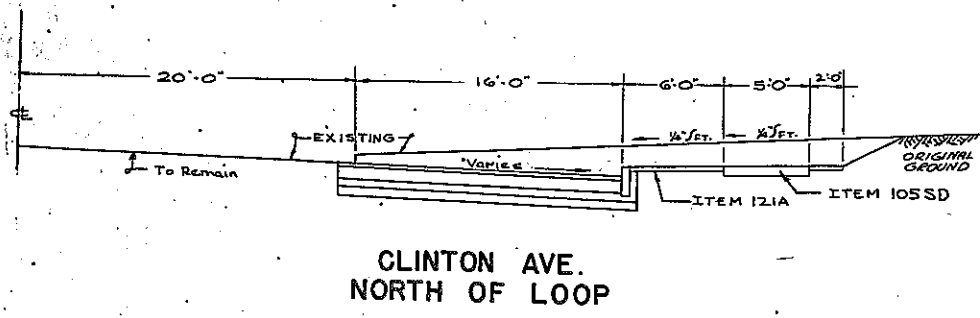
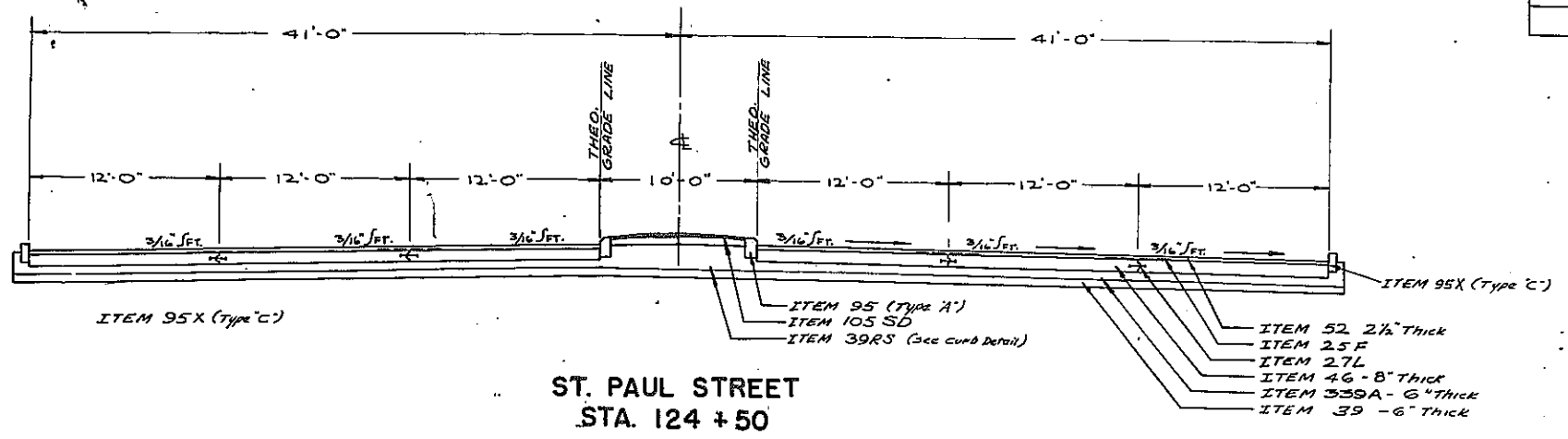
PREPARED PURSUANT TO  
THE HIGHWAY LAW AND REGULATIONS OF  
DEC. 17, 1959 *B. O'Leary*  
ENGINEER DISTRICT 7

REVISION AS NOTED



# FASH 60002

FED. RD. REG. NO.	STATE	FEDERAL PROJECT	AID NO.	SHEET NO.	TOTAL SHEETS
	N.Y.			8	
ROCHESTER CITY : INNER LOOP					
FRONT ST. TO NORTH ST.					



PREPARED PURSUANT TO  
THE HIGHWAY LAW AND REGULATED BY  
DEC 17 1959 *Bohony*

NO AS BUILT REVISIONS



