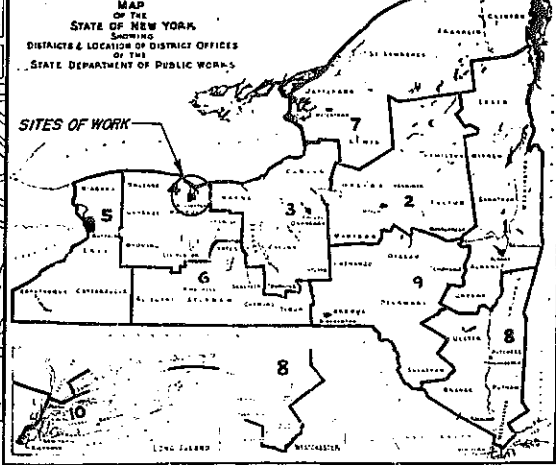


F.A.C.60-7 F.A.S.H.60-2

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

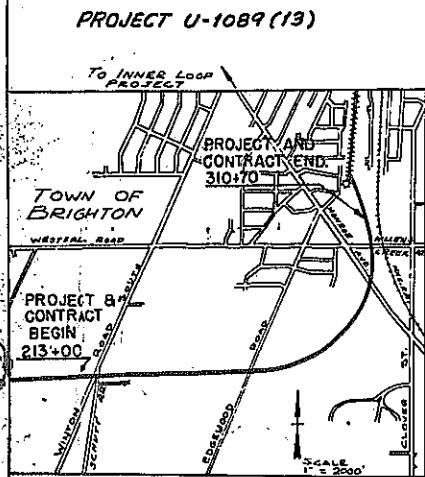
A TOTAL LENGTH OF 2.74 MILES (PLUS 2.30 MILES OF SERVICE AND ACCESS ROADS)
147 SHEETS

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.



LOCATION	TYPE	W.E.	S.V.
10 EAST BOND	8" CONC. FOUND.	3525	16651
10 WEST BOND	8" CONC. FOUND.	3820	11539
ENTRANCE RAMP W.B. ENTRANCE N. HAIR RAMP		4+3	1510
		1396	2192
E.B. HAIR RAMP		566	2178
E.B. ENTRANCE RAMP		1360	2810
EAST RAMP GENESSEE RIVER BRIDGE	7" CONC. SPAN	429	3145
CITY STREETS			
WATER, ST. PAUL	8" CONC. FOUND.		
CENTRAL, WEST	8" CONC. FOUND.		
CLINTON, WAGON	12" CONC. FOUND.	7888	51497
HYDE, RAMP, BRANCH			
NORTH, EYADHREST			
SCIO, DELEVAN			
INCH BRIDGE			

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

HIGHWAY	LIMITS	MILES	AGENCY	JURISDICTION
ROCHESTER CITY INNER LOOP	2+90 - W44+75	0.79	STATE	HIGHWAY LAW SECT. 349-C
RAMPS	ER 20+03.19 - ER 30+01.11	.174	STATE	HIGHWAY LAW SECT. 349-C
	ER 36+62.48 - ER 40+57	.100	"	"
	WR 24+43.94 - WR 34+99.47	.200	"	"
	WR 44+20.57 - WR 49+10	.093	"	"
E.B. FRONTAGE ROAD	EB 0+00 - EB 13+90.65	.263	CITY	"
W.B. FRONTAGE ROAD	WB 0+00 - WB 13+38.38	.291	CITY	"
	WB 16+00.28 - WB 43+95	.529	"	"
ST. PAUL STREET	12.2+95 - 12.4+65.16	.032	CITY	"
	12.5+45.12 - 12.7+15		"	"
ST. PAUL ST. BRIDGE (BASED OVER INNER LOOP)	12.4+65.16 - 12.5+45.12	.015	STATE	"
CLINTON AVENUE	12.4+65.16 - 12.5+45.12	.015	CITY	"
	219+30 - 224+53.41	.099	CITY	"
	225+45 - 229+28	.073	"	"
CLINTON AVE BRIDGE (BASED OVER INNER LOOP)	224+53.41 - 225+45	.017	STATE	"
JOSEPH AVENUE	224+53.41 - 225+45	.017	CITY	"
	320+54.54 - 324+63.45	.071	CITY	"
	325+40.03 - 330+19	.091	"	"
JOSEPH AVENUE BRIDGE (BASED OVER INNER LOOP)	324+63.45 - 325+45.03	.016	STATE	"
NORTH STREET	324+63.45 - 325+45.03	.016	CITY	"
	422+00 - 424+07.38	.059	CITY	"
	425+49.10 - 429+32	.019	"	"
NORTH STREET BRIDGE (BASED OVER INNER LOOP)	424+07.38 - 429+32.70	.027	STATE	"
DELEVAN STREET	429+32.70 - 429+32.70	.001	CITY	"
	0+00 - 3+70	.070	CITY	"
OUTER LOOP	213+00 - 310+70	1.850	STATE	HIGHWAY LAW SECT. 341 SUBDIV. 21(C)

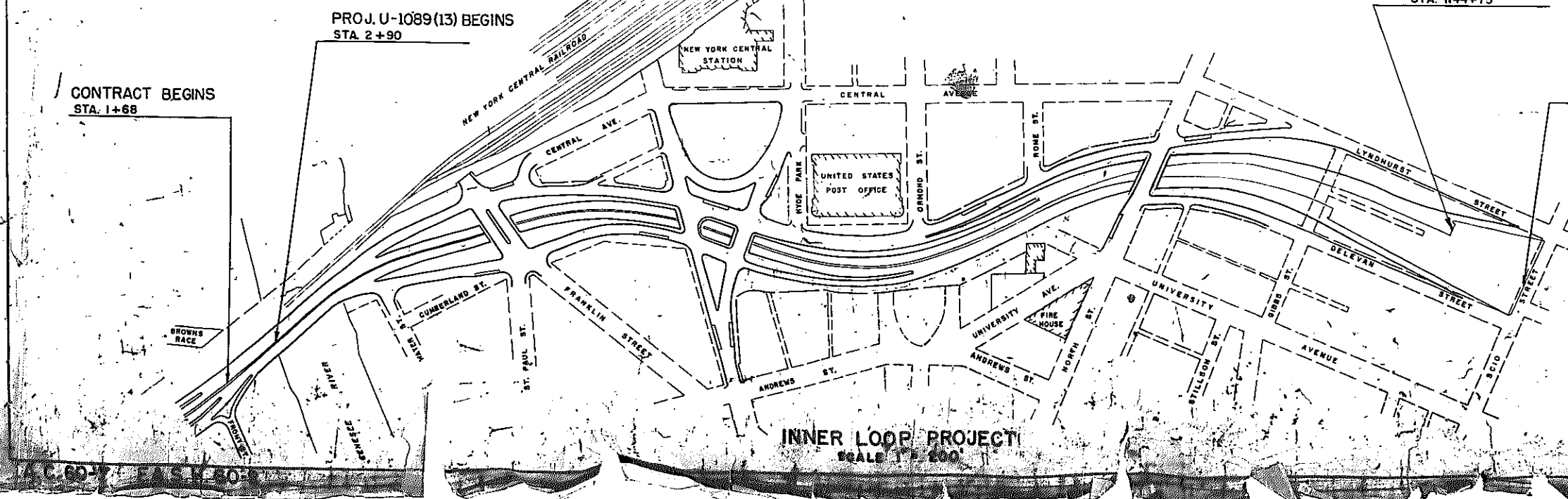
NEW YORK STATE DEPARTMENT OF PUBLIC WORKS
DIVISION OF CONSTRUCTION

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

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



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

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

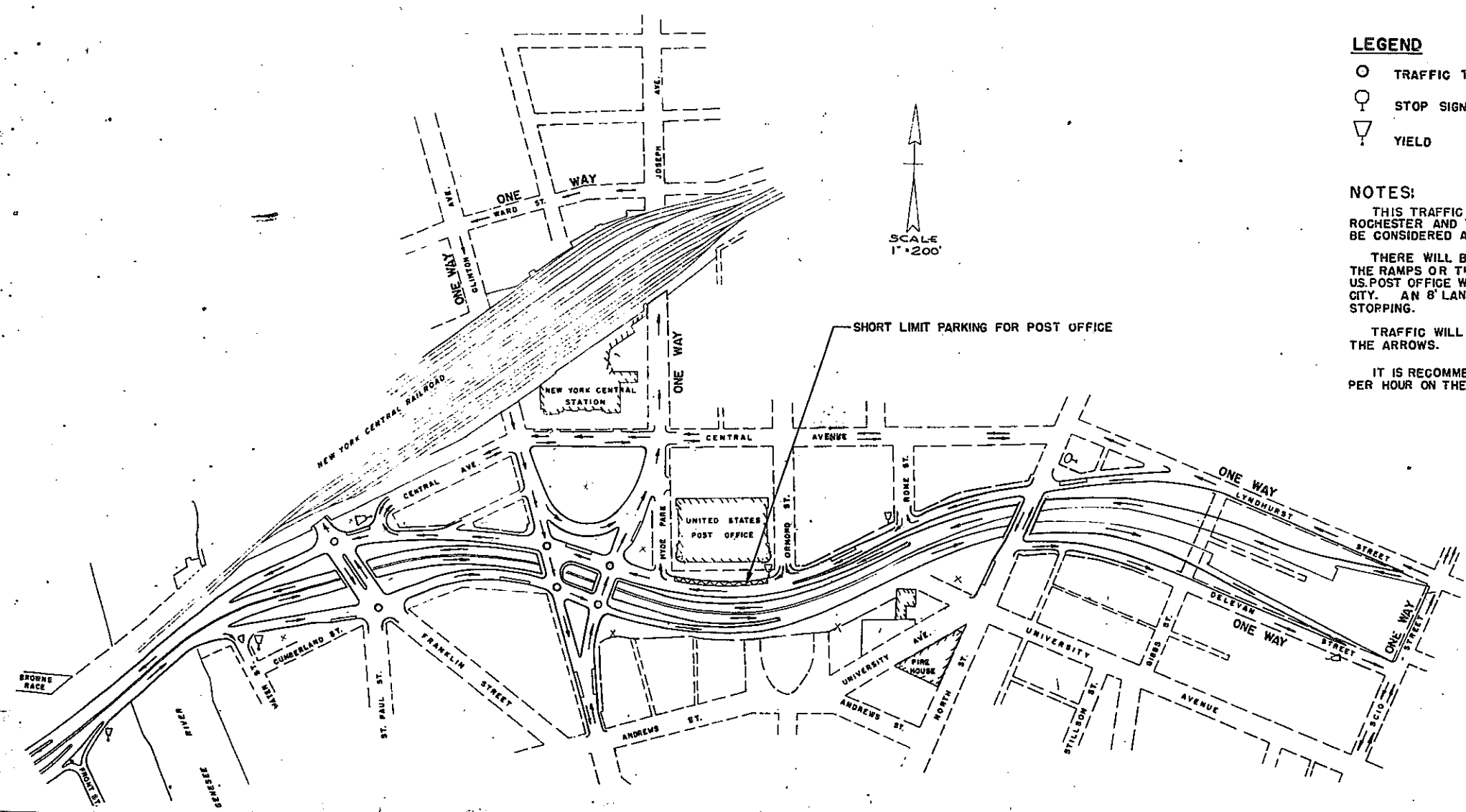
STATE OF NEW YORK
DEPARTMENT OF PUBLIC WORKS
DISTRICT 4
APPROVED: _____
DISTRICT ENGINEER DATE

INNER LOOP PROJECT
SCALE 1" = 200'



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



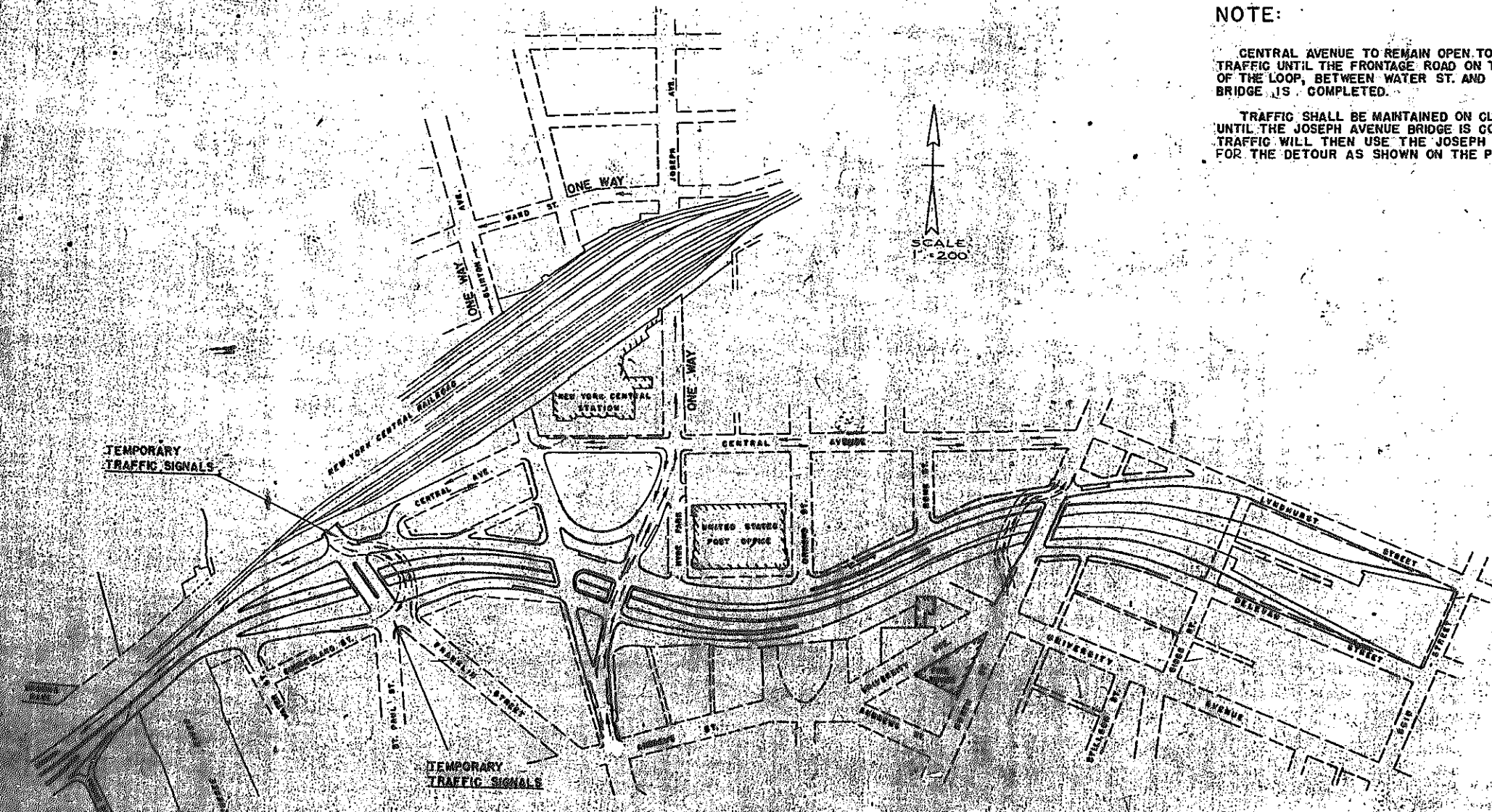
FED. RD. REG. NO.	STATE	FEDERAL PROJECT NO.	AID NO.	SHEET NO.	TOTAL SHEETS
	N.Y.			3	
ROCHESTER CITY INNER LOOP					
FRONT ST. TO NORTH ST.					

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.

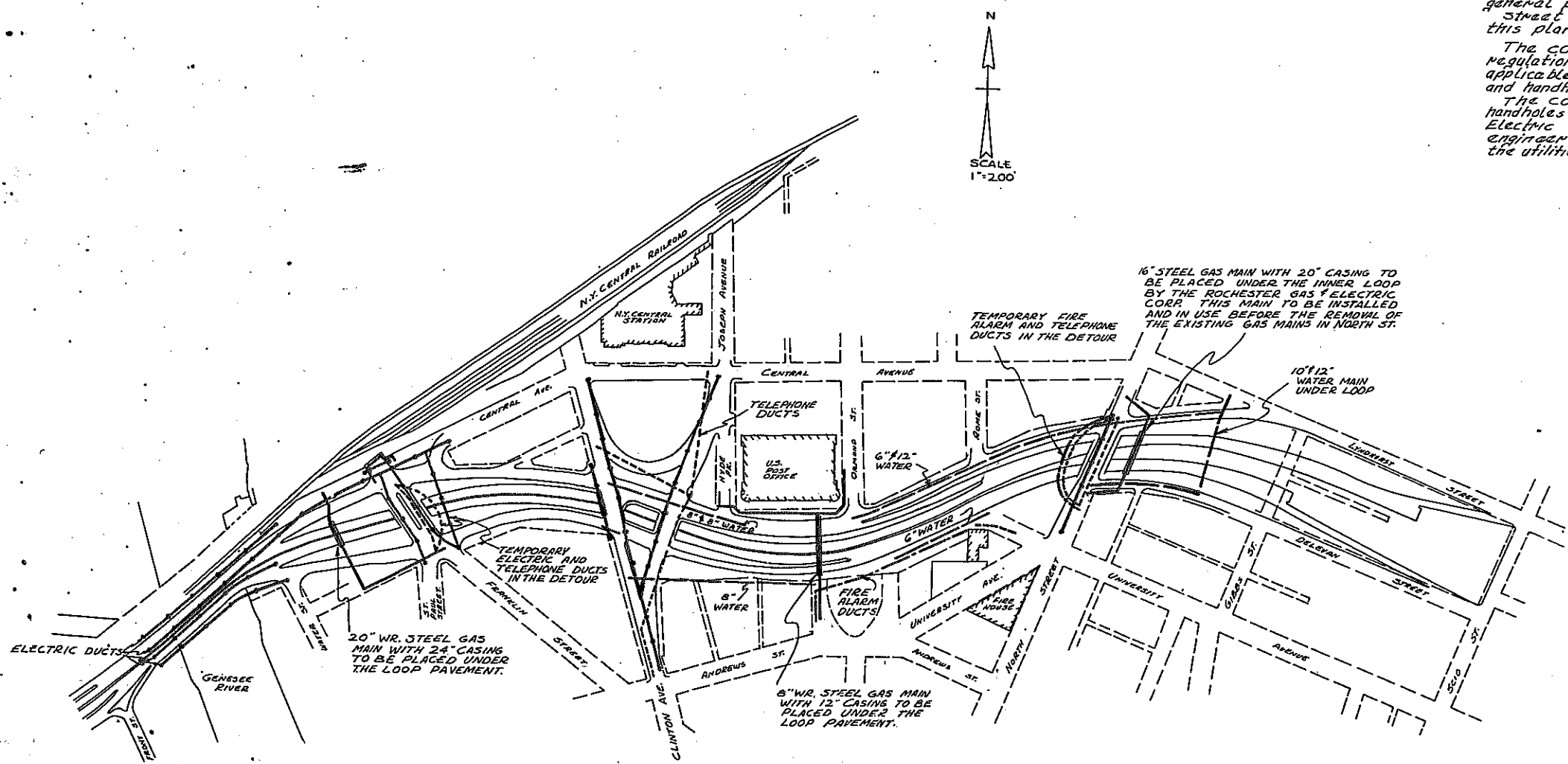
All existing gas mains and electric ducts shall be staked by representatives of the Rochester Gas & Electric Corp. before any excavation work is done in the area where gas mains and electric ducts exist.

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.

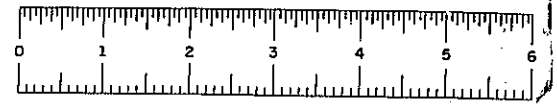
The connections of the underground conduits to handholes and manholes of the Rochester Gas & Electric Corp. shall be made as directed by the engineer and in accordance with specifications of the utilities.



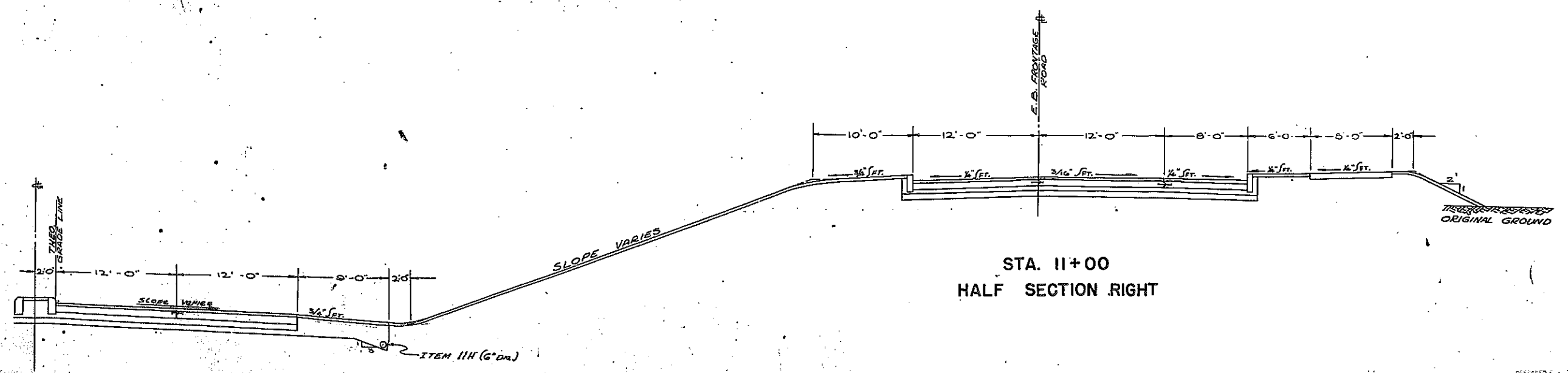
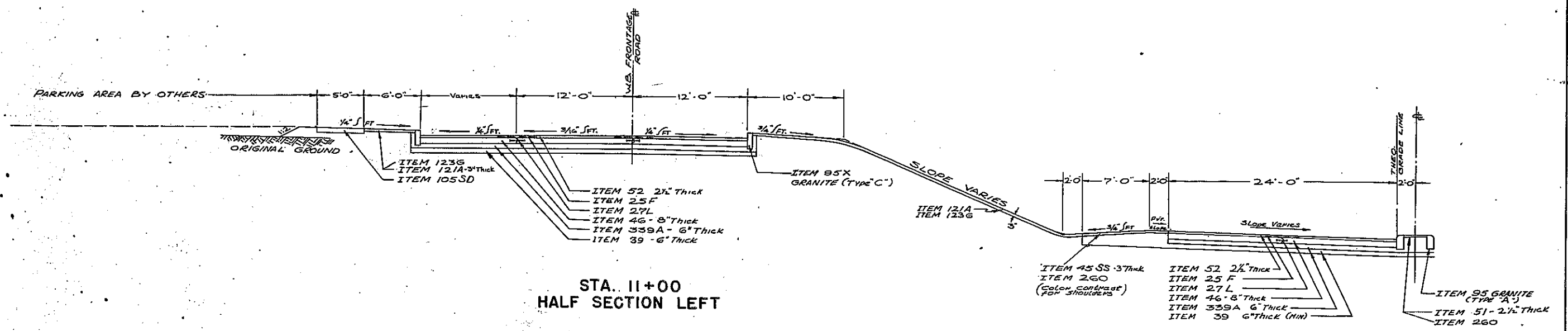
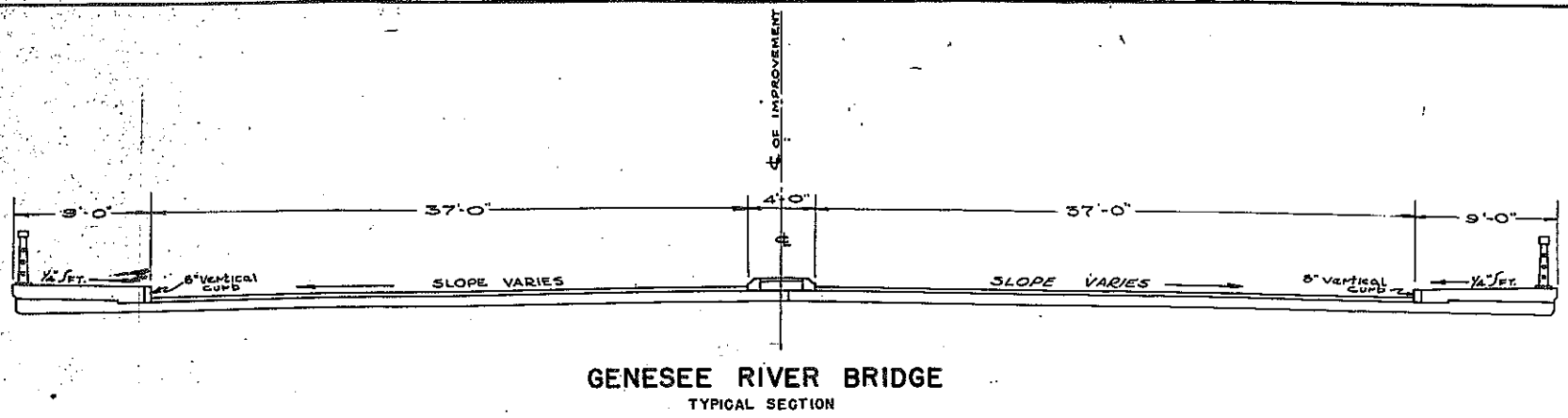
- LEGEND**
- NEW ELEC. DISTRIBUTION DUCTS
 - NEW WATER LINES
 - NEW FIRE ALARM DUCTS
 - NEW TELEPHONE DUCTS
 - NEW GAS MAINS

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.					



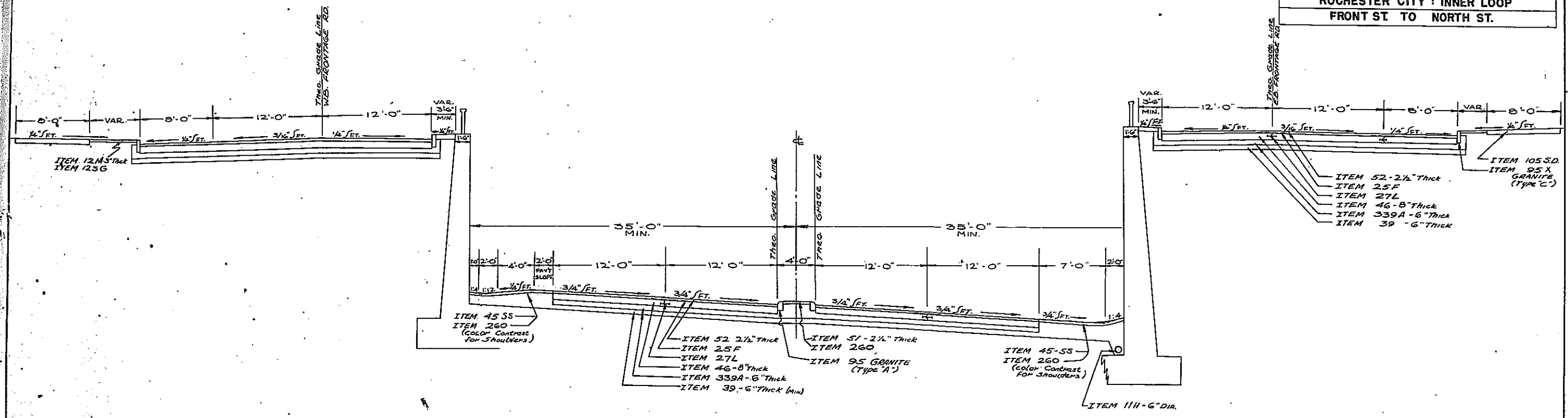
PREPARED FOR THE DISTRICT ENGINEER
 THE NEW YORK STATE DEPARTMENT OF TRANSPORTATION
 DEC 17, 1959
B. Henry
 DISTRICT ENGINEER

NO AS BUILT REVISIONS

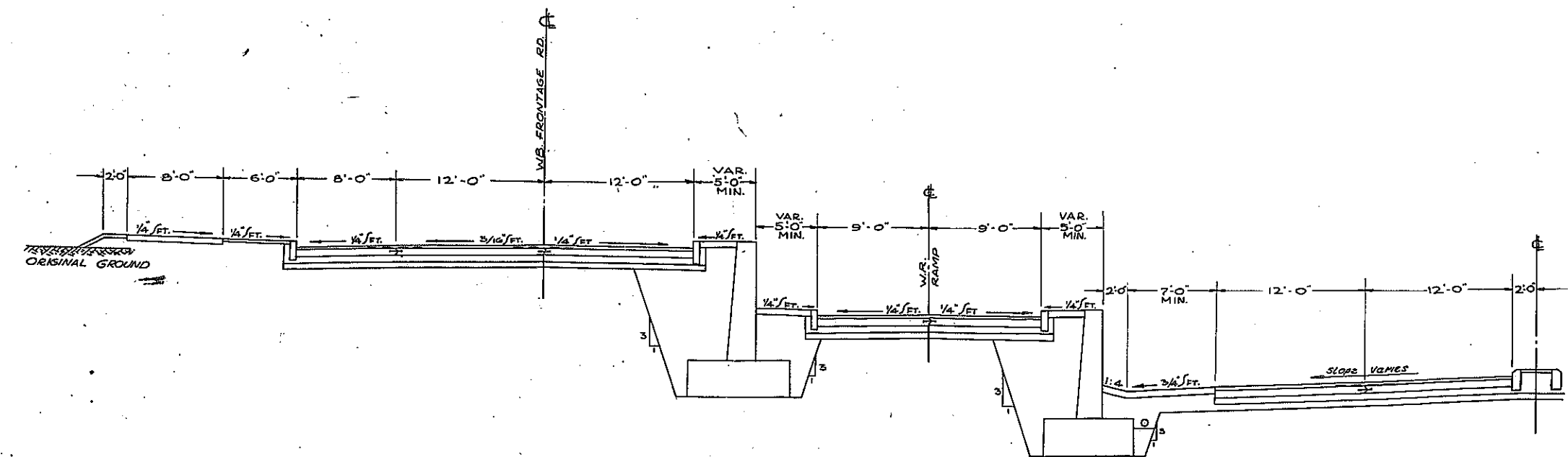
5



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



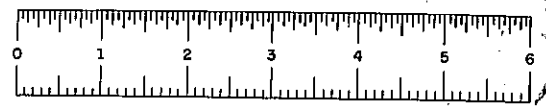
**INNER LOOP
TYPICAL SECTION WITH WALLS**



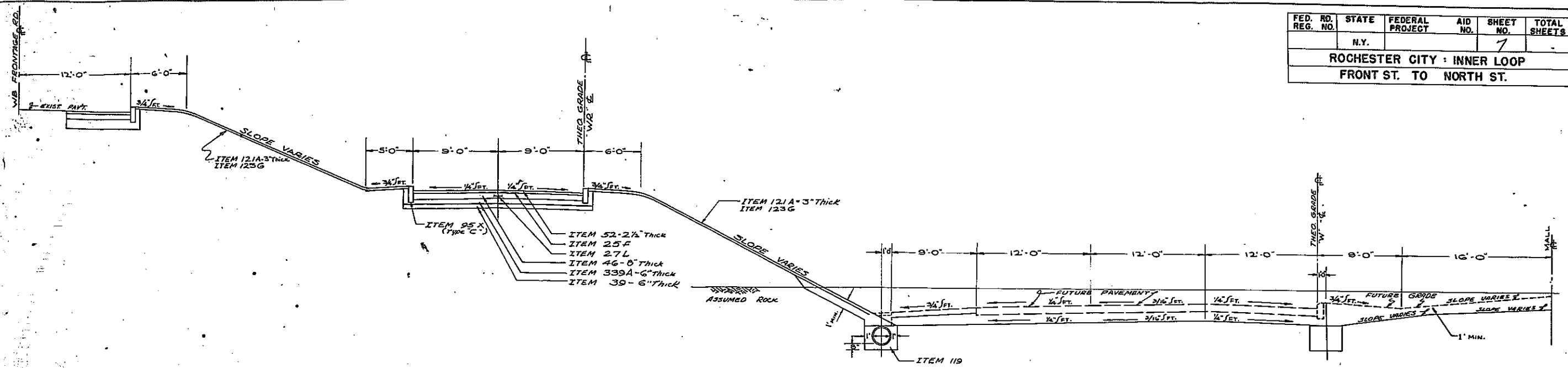
**INNER LOOP
TYPICAL SECTION WITH RAMP, WALLS & FRONTAGE ROAD**

DEC. 17 1959
B. Henry

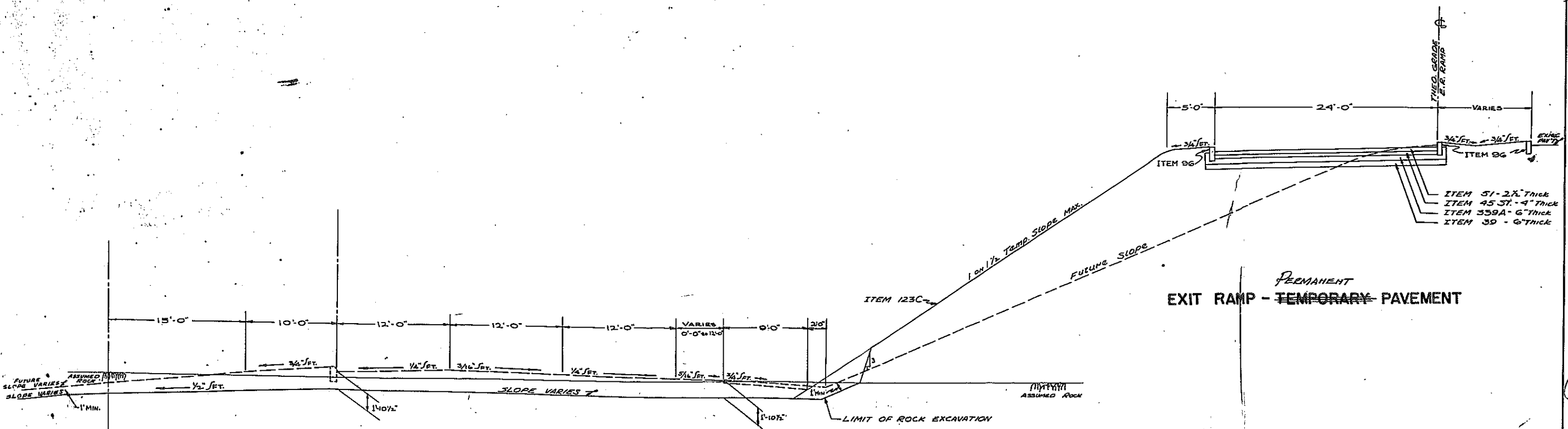
No AS BUILT REVISIONS



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

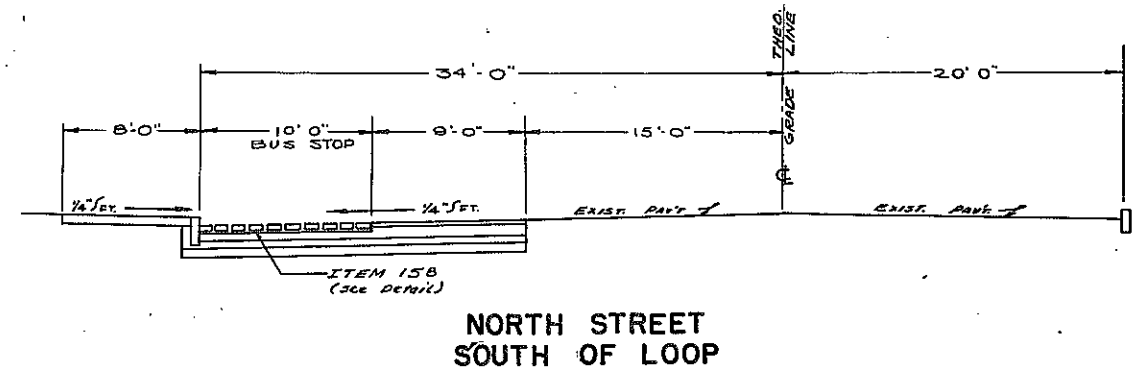
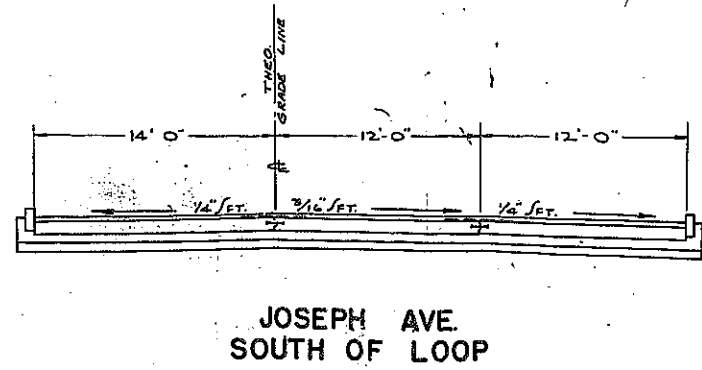
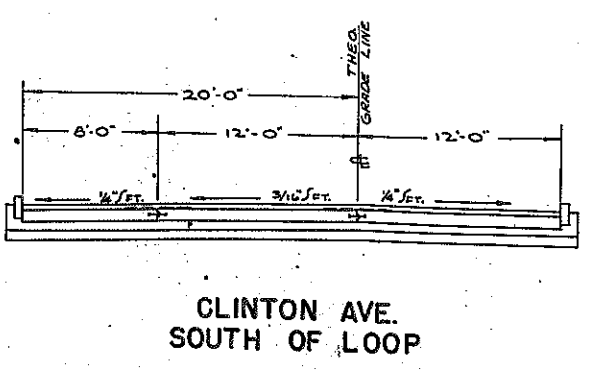
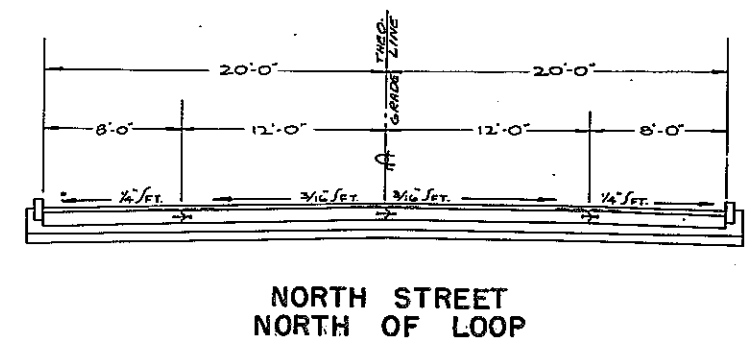
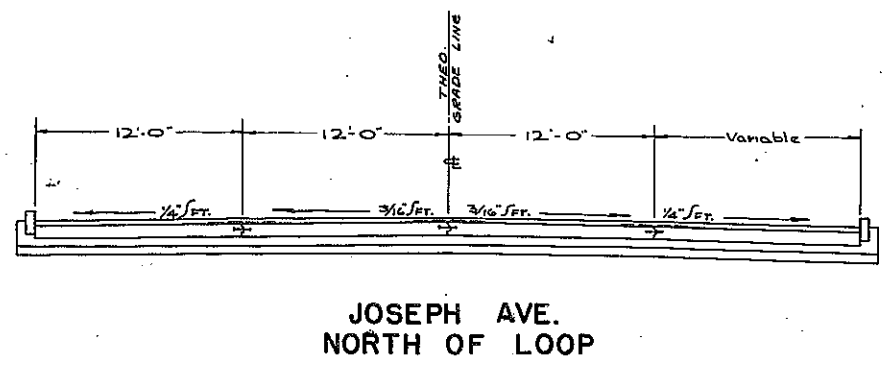
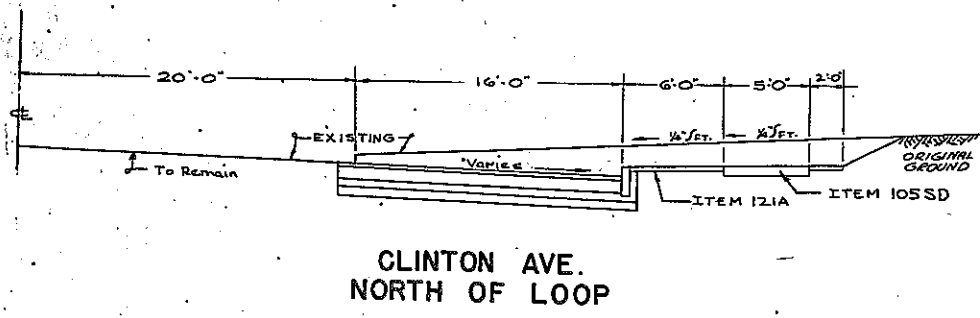
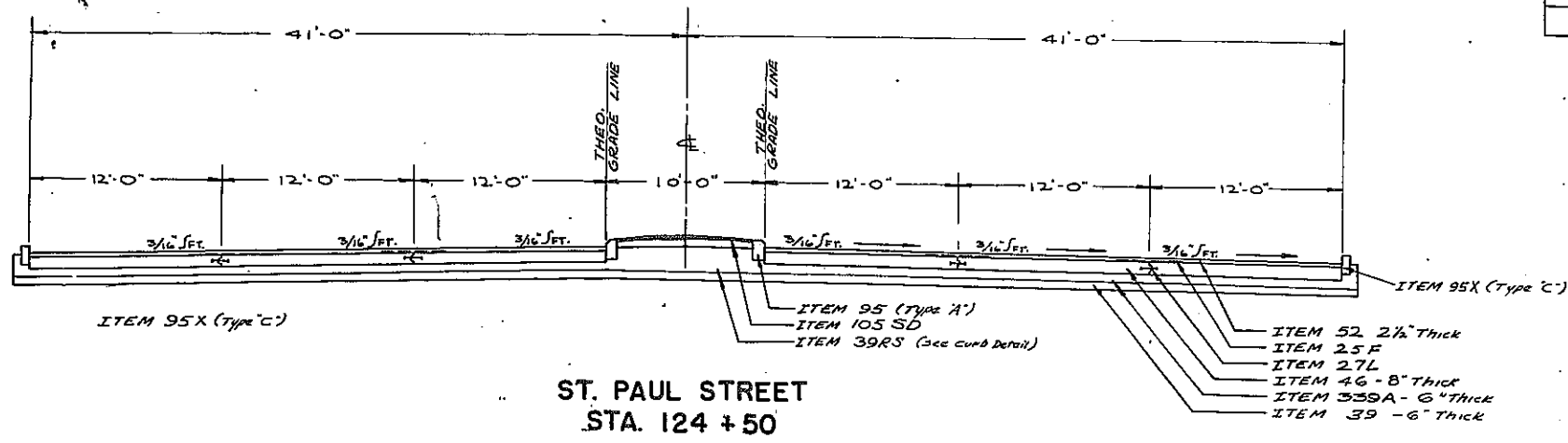
PREPARED PURSUANT TO
THE HIGHWAY LAW AND REGULATIONS OF
DEC. 17, 1959 *B. O'Leary*
ENGINEER DISTRICT 7

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

