



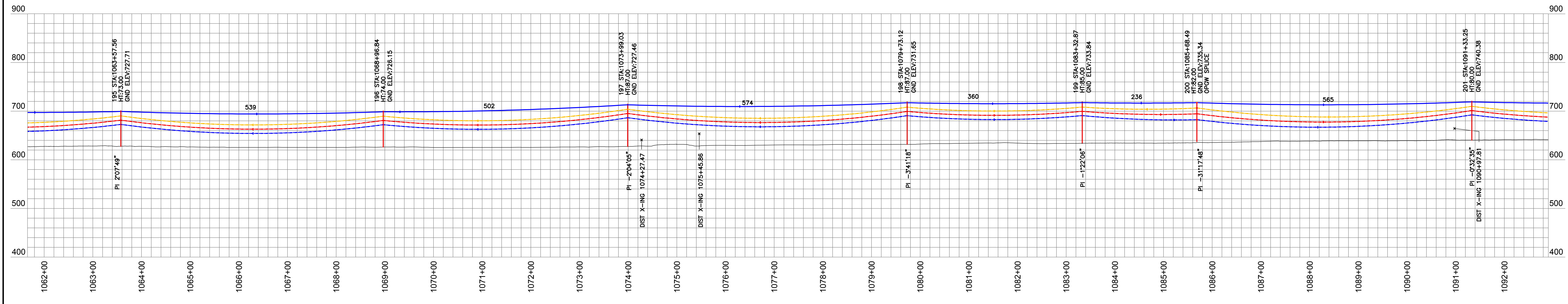
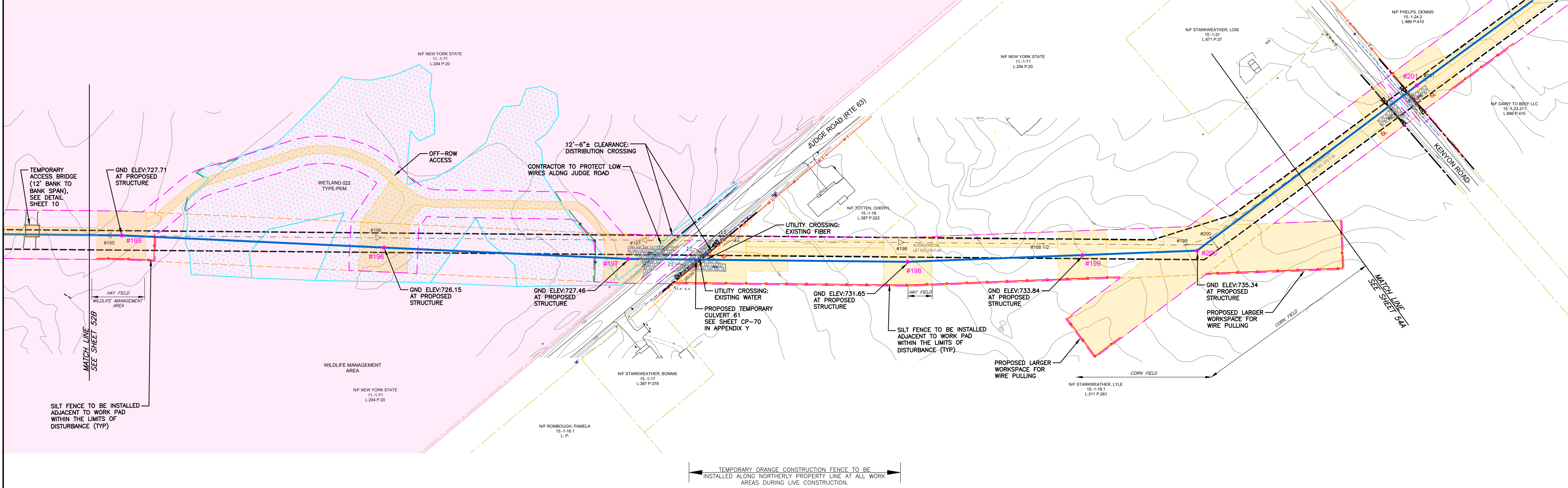
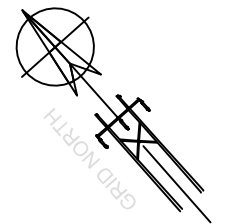
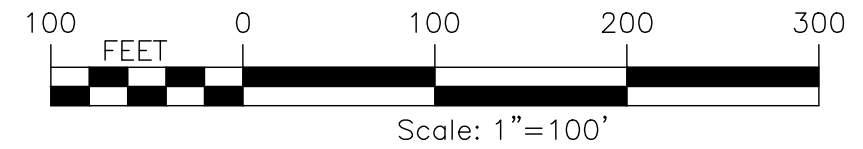
**Lockport-Batavia Line #112
Rebuild Project**

EM&CP Supplement

**Replacement Sheet 53B
to
Construction Plan & Profile Drawings**

(Revised October 2025; Replaces Version Filed June 2025)

TOWN OF ALABAMA T.D. 5570 - GENESEE COUNTY
PLAN VIEW



LOCKPORT - BATAVIA 112 LINE (FROM 1- 5 TO 211)																		
EXISTING STR NUMBER	NEW STR NUMBER	TYPE	EXISTING STRUCTURE						TYPE	POLE 1		POLE 2		POLE 3		FOUNDATION TYPE	NOTES	
			POLE 1		POLE 2		POLE 3			MATERIAL	HT, FT (TOTAL/ EMB)	CL	HT, FT (TOTAL/ EMB)	CL	HT, FT (TOTAL/ EMB)			CL
			HT (FT, AGL)	CL	HT (FT, AGL)	CL	HT (FT, AGL)	CL										
195	195	SC STL TRI LEGGED TOWER SUSP	57					BPSU-DELTA	STEEL	90/17	H4					INSTALL DIRECT EMBED (1)		
196	196	SC STL TRI LEGGED TOWER SUSP	57					BPSU-DELTA	STEEL	90/16	H3					INSTALL DIRECT EMBED (1)		
197	197	SC STL TRI LEGGED TOWER SUSP	57					BPSU-DELTA	STEEL	105/18	H8					INSTALL DIRECT EMBED (1)		
198	198	SC STL TRI LEGGED TOWER SUSP	56					BPSU-DELTA	STEEL	105/18	H8					INSTALL DIRECT EMBED (1)		
198-1/2	199	SC WD MONOPOLE DA SUSP	68	UNK				BPSU-DELTA	STEEL	105/20	H4					INSTALL DIRECT EMBED (1)		
199		SC WD MONOPOLE DE	68	UNK														
200	200	SC WD MONOPOLE DE	69	UNK				SPOE	STEEL	80/0	N/A					INSTALL CONCRETE CAISSON (1)		
201	201	SC WD MONOPOLE DA SUSP	69	UNK				BPSU-DELTA	STEEL	100/20	H3					INSTALL DIRECT EMBED (1)		

LOCKPORT - BATAVIA LINE 112			
OPGW 1/2"			
FROM	TO	RULING SPAN	NESC HEAVY TENSION (LBS)
184-1/2	200	494.02	5000
200	211	485.18	5000

LOCKPORT - BATAVIA LINE 112			
795 KCMIL ACSR "DRAKE"			
FROM	TO	RULING SPAN	NESC HEAVY TENSION (LBS)
184-1/2	200	493.94	8000
200	211	485.20	8000

CONDUCTOR DISPLAYED AT 257° F
SHIELDWIRE DISPLAYED AT 120° F

PREPARED FOR CONSTRUCTION GROUP USE

HOWEVER, THIS SHEET SHOULD NOT BE CONSIDERED THE SOLE SOURCE OF INFORMATION REQUIRED FOR THE CONSTRUCTION OF THAT PORTION OF THE PROJECT DEPICTED ON THIS SHEET AND SHOULD ONLY BE USED IN CONJUNCTION WITH SHEETS OF THE SAME NUMBER CONTAINED IN THIS SET OF PLANS.

nationalgrid

PREPARED BY

HP
APPROVED

FISHER
APPROVED

VL
APPROVED

RW
APPROVED

DATE

115KV TRANSMISSION LINES

LOCKPORT - BATAVIA 112

REBUILD PROJECT

CONSTRUCTION PLAN & PROFILE

6/06/25

6.1-L10-M5

L1-41568

53B

10/09/25

6/06/25

STRUCTURE 199 SHIFT 65FT AHEAD

ISSUED FOR PERMITTING

DESCRIPTION OF ISSUE OR REVISION

1

2

3

4

5

6