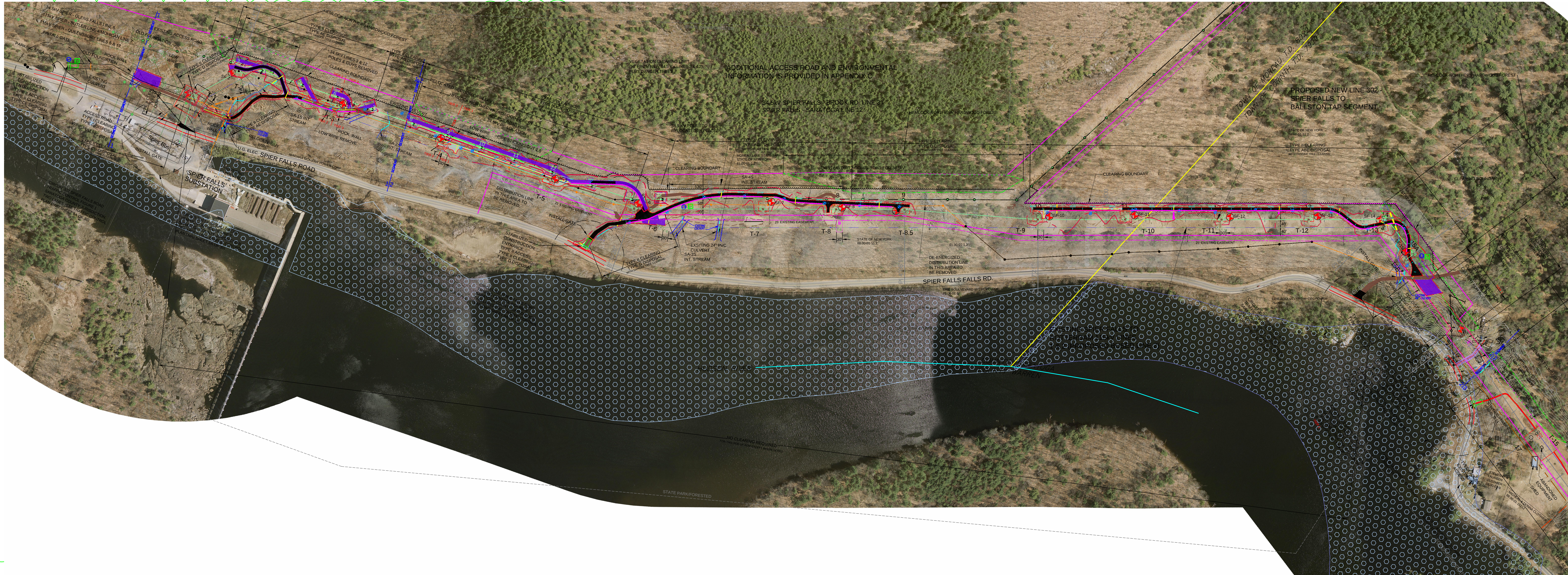


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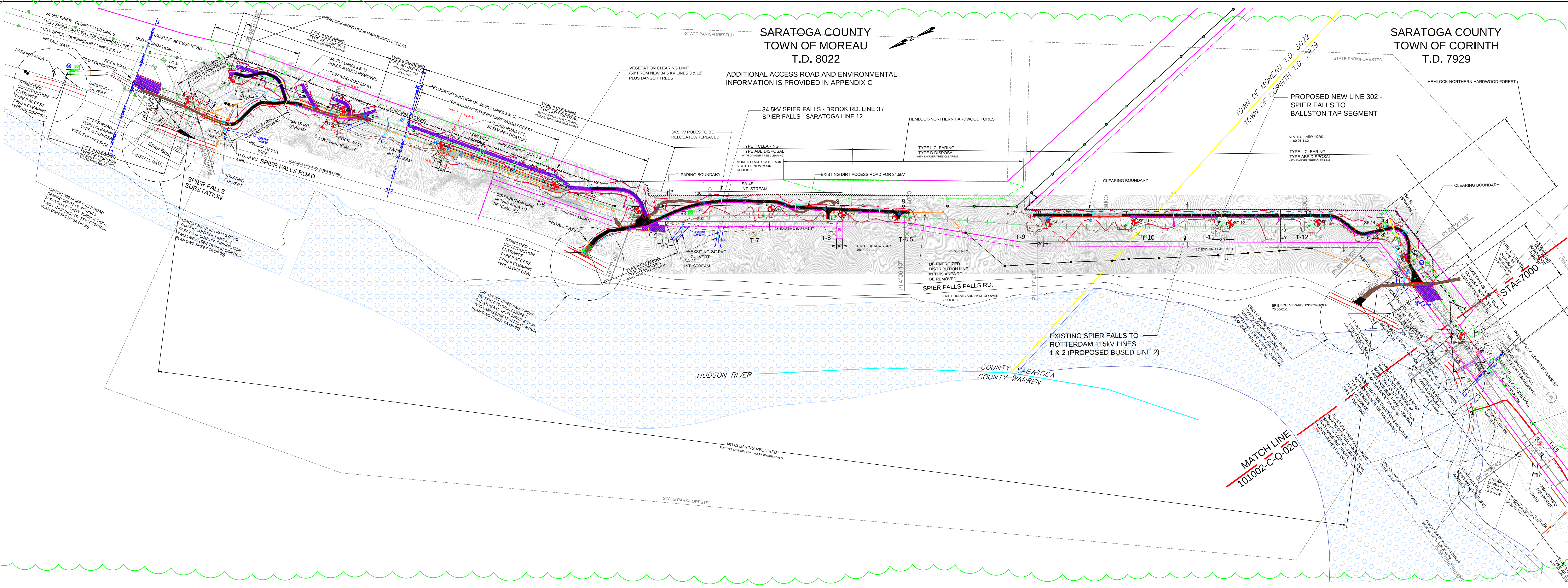


115kV CONDUCTOR NOTES: (3) 795 KCMIL 26/7 ACSR "DRAKE" @ INITIAL NESC HEAVY LOADING
9000 LBS. TENSION, NON-SPECULAR

115kV SHIELD WIRE NOTES: (1) 3/8" 7-STRAND EHS STEEL @ INITIAL NESC HEAVY LOADING
4000 LBS. TENSION, NON-SPECULAR

CONDUCTOR DISPLAYED @ 257°F MAX OPERATING, MAX SAG CONDITION
STATIC WIRE DISPLAYED @ -20°F MAX SAG CONDITION

40.0 FT. VERT. SCALE
200.0 FT. HORIZ. SCALE



SPIER FALLS - ROTTERDAM 115KV NEW LINE PROJECT
115KV NEW LINE 302, 115KV BUSSED LINE 2
EM&CP PLAN & PROFILE DRAWINGS
SPIER FALLS TO BALLSTON TAP SECTION: STRUCTURE 1 TO 16

nationalgrid

REV	DATE	DESCRIPTION	BY	CHKD
1	10/24/11	APPROVED FOR CONSTRUCTION		
2	10/24/11	REVISION TO ENVIRONMENTAL INFORMATION		
3	10/24/11	REVISION TO ENVIRONMENTAL NOTES FOR MOREAU LAKE STATE PARK CONSTRUCTION INFORMATION		
4	10/24/12	ADDED 26 EXISTING EASEMENT		

VERSION	DESCRIPTION	DATE
1	10/24/11	
2	10/24/11	
3	10/24/11	
4	10/24/12	

4

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