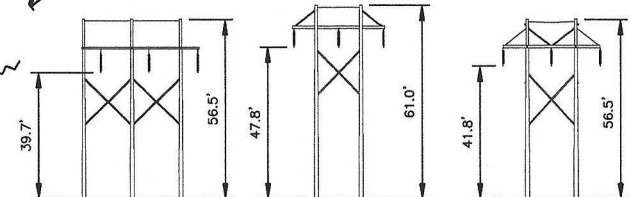
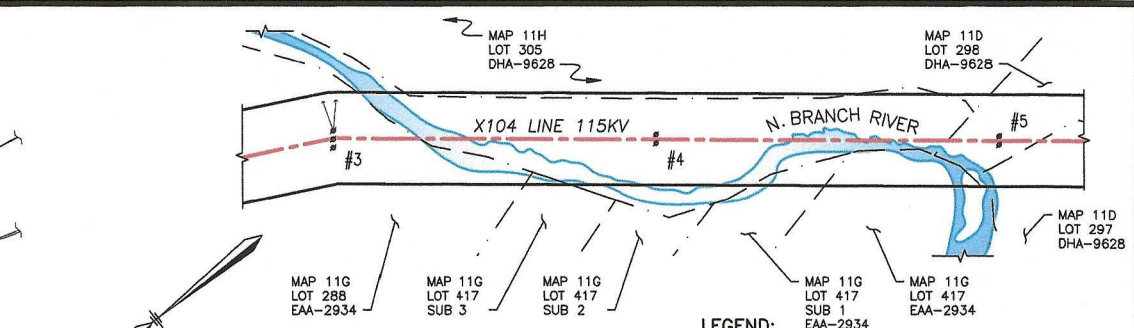
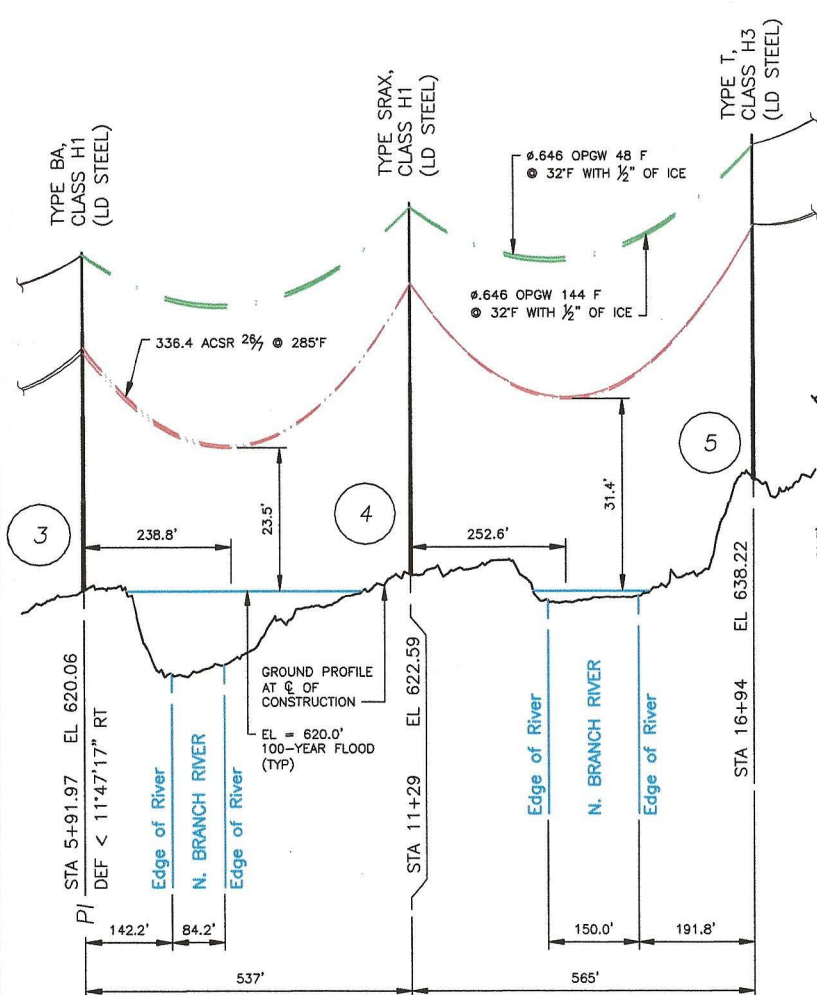


LEGEND:

- X104 LINE:
- X104 STR:

DWG REV	EPN/DESCRIPTION	CONT/PE#	DATE	DRN	CHKD	APPR
1	ISSUED TO PUC		01/21	SEK	GEL	BRS

<h1 style="margin: 0;">EVERSOURCE ENERGY</h1>	T 1
	DRAWN SEK/TRC
<p>LINE X104, 115kV LINE STATE LAND AND PUBLIC WATERBODY CROSSING HILLSBOROUGH AND ANTRIM, NEW HAMPSHIRE EXHIBIT 1</p>	ENGINEER GEL/TRC
	CHECKED GEL/TRC
<p>SCALE 1" = 2500'</p>	APPROVED BRS/TRC
	DATE 01/08/21
FILE: X10443901.DWG IMAGE:	DRAWING NO. X10443901



STR 3: IS AN EVERSOURCE TYPE BA, SINGLE CIRCUIT ANGLE STEEL STRUCTURE, HORIZONTAL CONFIG., GUYED.

STR 4: IS AN EVERSOURCE TYPE SRAX, SINGLE CIRCUIT TANGENT STEEL STRUCTURE, HORIZONTAL CONFIG.

STR 5: IS AN EVERSOURCE TYPE T, SINGLE CIRCUIT TANGENT STEEL STRUCTURE, HORIZONTAL CONFIG.

STRUCTURE DETAILS
SCALE: NTS

STRUCTURE LOCATION		
STRUCTURE	LONGITUDE	LATITUDE
3	-71.92737641	43.11086999
4	-71.92861747	43.10971113
5	-71.92992789	43.10849582

NESC VERTICAL CLEARANCE (FT)	
FROM TABLE 232.1	
NATURE OF SURFACE UNDERNEATH WIRES, CONDUCTORS OR CABLES	115KV
WATER AREAS NOT SUITABLE FOR SAIL BOATING OR WHERE SAIL BOATING IS PROHIBITED	18.6

- NOTES:**
- PARCEL INFORMATION PROVIDED BY NH GRANIT.
 - ELEVATIONS REFERENCED TO THE NORTH AMERICAN VERTICAL DATUM OF 1988.
 - 100 YEAR FLOOD ELEVATION FROM THE FEMA FLOOD MAP SERVICE CENTER, NATIONAL FLOOD HAZARD LAYER FIRMETTE, 01/16/2020.

CABLE SCHEDULE						
WIRE	QTY OF CABLES	DESCRIPTION	DESIGN CONDITIONS			
			MAX DESIGN TENSION (lb)	TEMP (°F)	ICE (in)	WIND (psf)
CONDUCTOR	3	ACSR, 336.4 kcmil 26/7, LINNET	4000	0	0.5	4
OPGW	1	48F #0.646 AFL S3-81/69/646	5000	0	0.5	4
OPGW	1	144F #0.646 AFL S3-81/51/646	4500	0	0.5	4

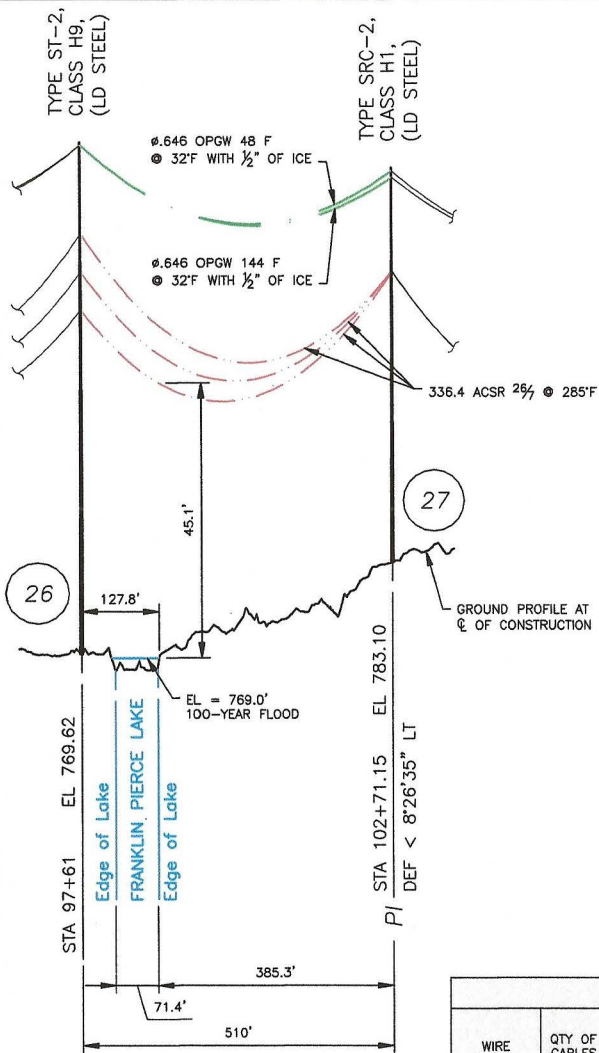
EVERSOURCE ENERGY

LINE X104, 115KV LINE
N. BRANCH RIVER, WATERBODY CROSSING
HILLSBOROUGH, NEW HAMPSHIRE
EXHIBIT 2

T 1
DRN/SEK/TRC
ENGINEER GEL/TRC
CHECKED GEL/TRC
APPROVED BRS/TRC
DATE 01/08/21

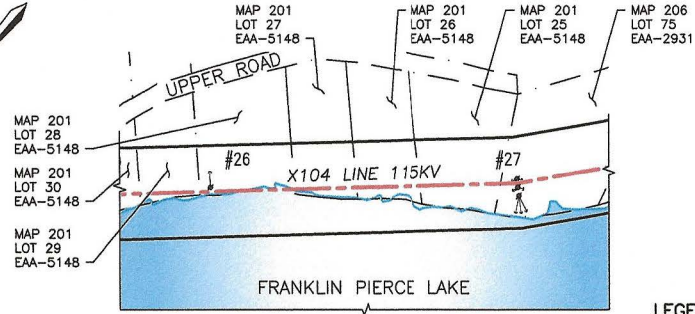
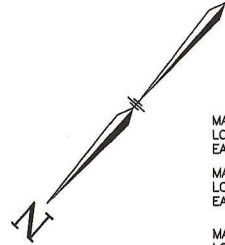
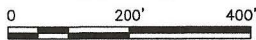
SCALE AS SHOWN
FILE: X1043901.DWG
DRAWING NO. X10443901

1	ISSUED TO PUC	01/21	SEK	GEL	BRS
DWG REV	EPW/DESCRIPTION	CONT/DATE	DRN	CHD	APPR



PROFILE VIEW

SCALE: HORIZ 1" = 200'
 VERT 1" = 20'



PLAN VIEW

SCALE: 1" = 200'

LEGEND:

- STRUCTURE (WITH GUYS)
- STREAM, EDGE OF RIVER/WATER
- PROPERTY BOUNDARY
- LINE, C OF CONSTRUCTION
- LIMITS OF EVERSOURCE RIGHTS OF WAY

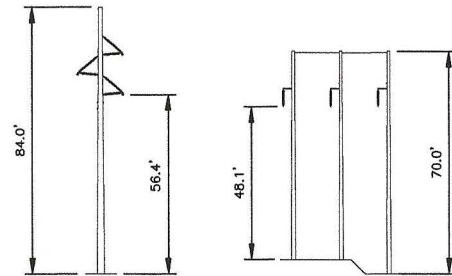
STRUCTURE LOCATION		
STRUCTURE	LONGITUDE	LATITUDE
26	-71.95231719	43.09483448
27	-71.95374647	43.09390099

NESC VERTICAL CLEARANCE (FT)	
FROM TABLE 232.1	
NATURE OF SURFACE UNDERNEATH WIRES, CONDUCTORS OR CABLES	115KV
WATER AREAS SUITABLE FOR SAIL BOATING INCLUDING LAKES, PONDS, RESERVOIRS, TIDAL WATERS, RIVERS, STREAMS, AND CANALS WITH AN UNOBSTRUCTED SURFACE AREA OF:	
OVER 20 TO 200 ACRES	30.1

NOTES:

1. PARCEL INFORMATION PROVIDED BY NH GRANIT.
2. ELEVATIONS REFERENCED TO THE NORTH AMERICAN VERTICAL DATUM OF 1988.
3. 100 YEAR FLOOD ELEVATION FROM THE FEMA FLOOD MAP SERVICE CENTER, NATIONAL FLOOD HAZARD LAYER FIRMETTE, 01/16/2020.

CABLE SCHEDULE						
WIRE	QTY OF CABLES	DESCRIPTION	DESIGN CONDITIONS			
			MAX DESIGN TENSION (lb)	TEMP (°F)	ICE (in)	WIND (psf)
CONDUCTOR	3	ACSR, 336.4 kcmil 26/7, LINNET	4000	0	0.5	4
OPGW	1	48F #0.646 AFL S3-81/89/646	5000	0	0.5	4
OPGW	1	144F #0.646 AFL S3-81/51/646	5000	0	0.5	4



STRUCTURE 26

TYPE ST-2
 STR 26: IS AN EVERSOURCE TYPE ST-2, SINGLE CIRCUIT TANGENT STEEL STRUCTURE, DELTA CONFIG., GUYED

STRUCTURE 27

TYPE SRC-2
 STR 27: IS AN EVERSOURCE TYPE SRC-2, SINGLE CIRCUIT ANGLE STEEL STRUCTURE, HORIZONTAL CONFIG., GUYED

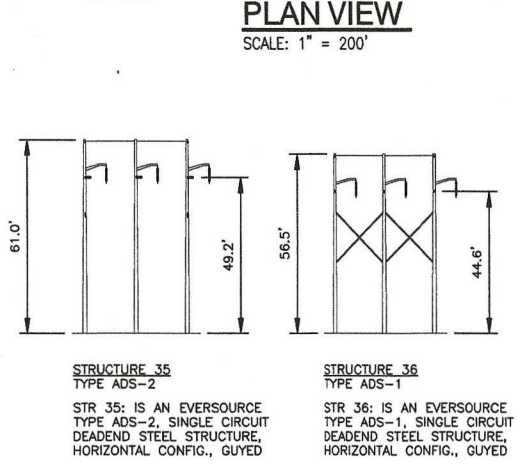
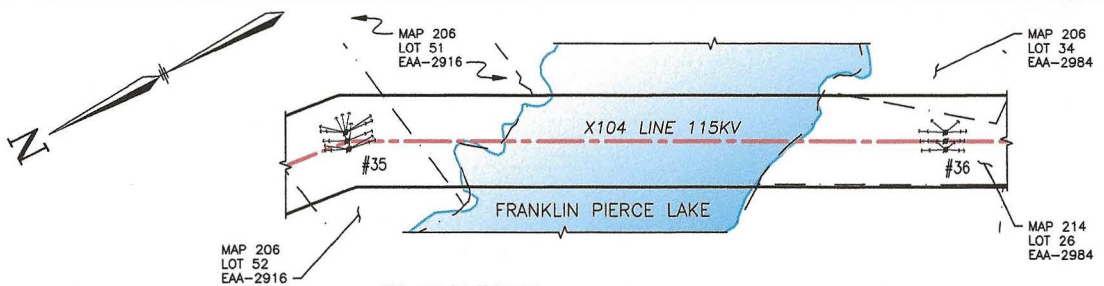
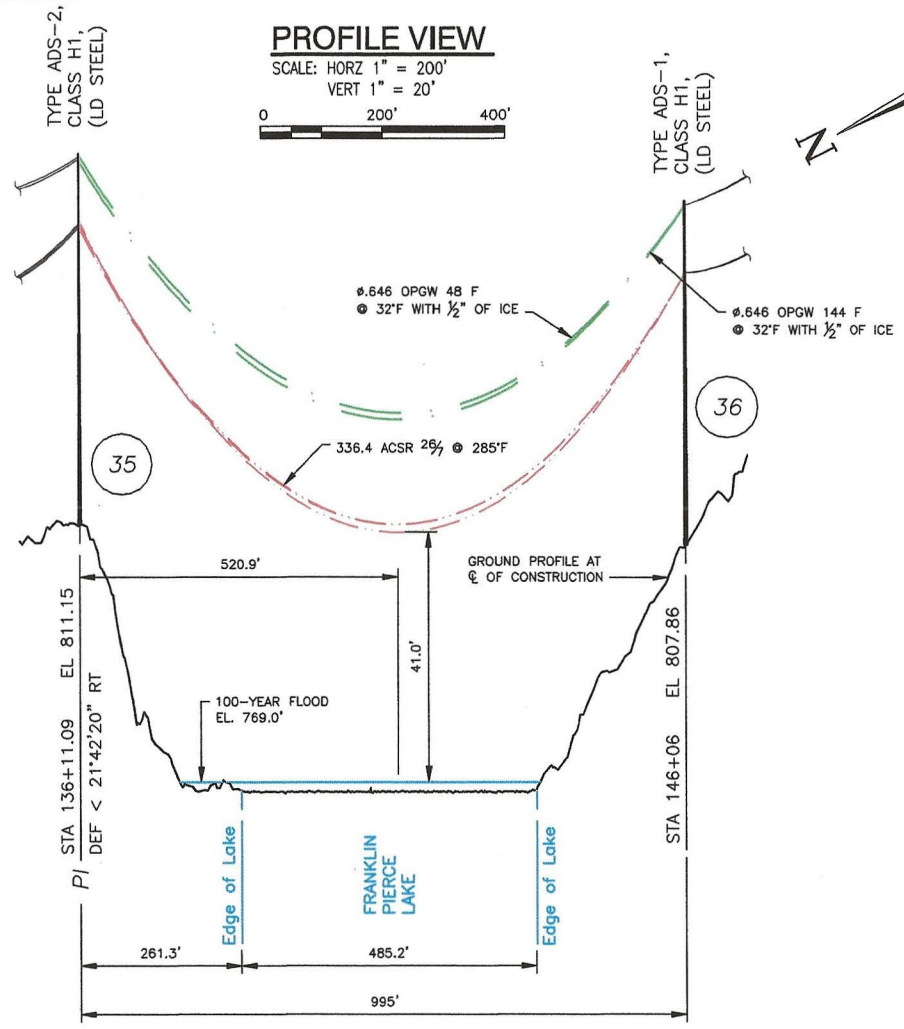
STRUCTURE DETAILS

SCALE: NTS

NO.	ISSUED TO PUC	DATE	BY	CHKD	APPR
1	ISSUED TO PUC	01/21	SEK	GEL	BRS

	T 1
	DRAWN SEK/TRC
	ENGINEER GEL/TRC
	CHECKED GEL/TRC
LINE X104, 115KV LINE FRANKLIN PIERCE LAKE, WATERBODY CROSSING ANTRIM, NEW HAMPSHIRE EXHIBIT 3	
APPROVED BRS/TRC DATE 01/08/21	

SCALE AS SHOWN	FILE: X10443902.DWG	DRAWING NO. X10443902
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- ### LEGEND:
- STRUCTURE (WITH GUYS)
 - #35 STREAM, EDGE OF RIVER/WATER
 - PROPERTY BOUNDARY
 - X104 LINE 115KV LINE, Q OF CONSTRUCTION
 - LIMITS OF EVERSOURCE RIGHT OF WAY

STRUCTURE LOCATION

STRUCTURE	LONGITUDE	LATITUDE
35	-71.95920055	43.08602913
36	-71.96088627	43.08359565

NESC VERTICAL CLEARANCE (FT)

FROM TABLE 232.1

NATURE OF SURFACE UNDERNEATH WIRES, CONDUCTORS OR CABLES	115KV
WATER AREAS SUITABLE FOR SAIL BOATING INCLUDING LAKES, PONDS, RESERVOIRS, TIDAL WATERS, RIVERS, STREAMS, AND CANALS WITH AN UNOBSTRUCTED SURFACE AREA OF:	
OVER 20 TO 200 ACRES	30.1

- ### NOTES:
- PARCEL INFORMATION PROVIDED BY NH GRANIT.
 - ELEVATIONS REFERENCED TO THE NORTH AMERICAN VERTICAL DATUM OF 1988.
 - 100 YEAR FLOOD ELEVATION FROM THE FEMA FLOOD MAP SERVICE CENTER, NATIONAL FLOOD HAZARD LAYER FIRMETTE, 01/18/2020.

CABLE SCHEDULE

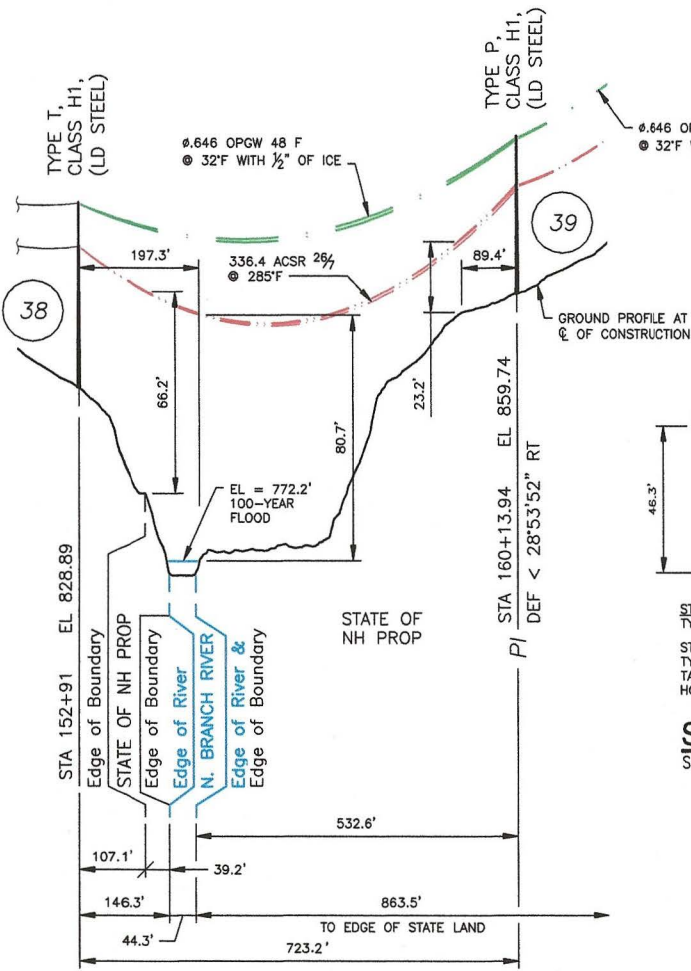
WIRE	QTY OF CABLES	DESCRIPTION	DESIGN CONDITIONS			
			MAX DESIGN TENSION (lb)	TEMP (°F)	ICE (in)	WIND (psf)
CONDUCTOR	3	ACSR, 336.4 kernil 26/7, LINNET	5000	0	0.5	4
OPGW	1	48F #0.646 AFL S3-81/69/646	5500	0	0.5	4
OPGW	1	144F #0.646 AFL S3-81/51/646	5000	0	0.5	4

EVERSOURCE ENERGY

LINE X104, 115KV LINE
FRANKLIN PIERCE LAKE, WATERBODY CROSSING
ANTRIM, NEW HAMPSHIRE
EXHIBIT 4

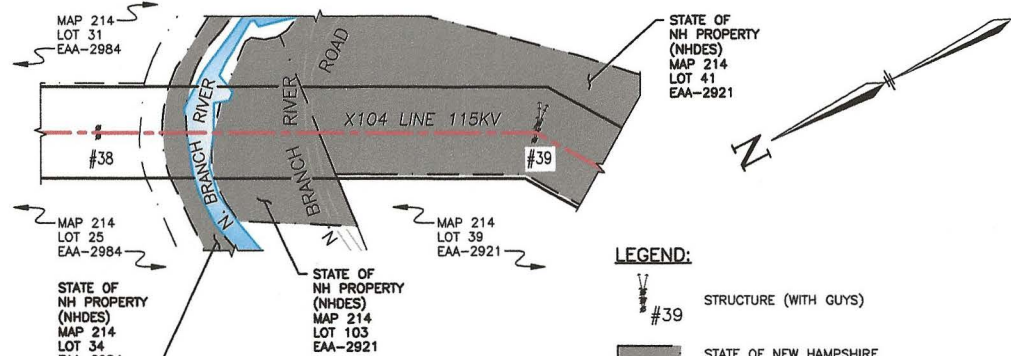
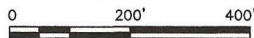
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NO.	ISSUED TO PUC	DATE	BY	CHKD	APPR
1	ISSUED TO PUC	01/21	SEK	GEL	BRS
DWG REV	EPN/DESCRIPTION	CONT/PE/ DATE	DRN	CHD	APPR



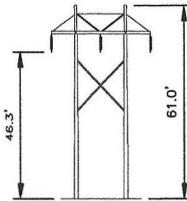
PROFILE VIEW

SCALE: HORIZ 1" = 200'
VERT 1" = 40'



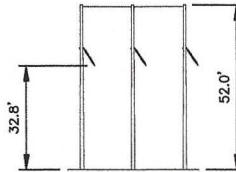
PLAN VIEW

SCALE: 1" = 200'



STRUCTURE 38
TYPE T

STR 38: IS AN EVERSOURCE TYPE T, SINGLE CIRCUIT TANGENT STEEL STRUCTURE, HORIZONTAL CONFIG.



STRUCTURE 39
TYPE P

STR 39: IS AN EVERSOURCE TYPE P, SINGLE CIRCUIT ANGLE STEEL STRUCTURE, HORIZONTAL CONFIG., GUYED

STRUCTURE DETAILS

SCALE: NTS

LEGEND:

- STRUCTURE (WITH GUYS)
- STATE OF NEW HAMPSHIRE PROPERTY
- STREAM, EDGE OF RIVER/WATER
- PROPERTY BOUNDARY
- X104 LINE 115KV
- LINE, C OF CONSTRUCTION
- LIMITS OF EVERSOURCE RIGHT OF WAY

STRUCTURE LOCATION		
STRUCTURE	LONGITUDE	LATITUDE
38	-71.96204704	43.08191985
39	-71.96326956	43.08014892

NESC VERTICAL CLEARANCE (FT)		FROM TABLE 232.1
NATURE OF SURFACE UNDERNEATH WIRES, CONDUCTORS OR CABLES	115kV	
ROADS, STREETS AND OTHER AREAS SUBJECT TO TRUCK TRAFFIC	20.1	
WATER AREAS NOT SUITABLE FOR SAIL BOATING OR WHERE SAIL BOATING IS PROHIBITED	18.6	

NOTES:

- PARCEL INFORMATION PROVIDED BY NH GRANIT.
- ELEVATIONS REFERENCED TO THE NORTH AMERICAN VERTICAL DATUM OF 1988.
- 100 YEAR FLOOD ELEVATION FROM THE FEMA FLOOD MAP SERVICE CENTER, NATIONAL FLOOD HAZARD LAYER FIRMETTE, 01/16/2020.

CABLE SCHEDULE						
WIRE	QTY OF CABLES	DESCRIPTION	DESIGN CONDITIONS			
			MAX DESIGN TENSION (lb)	TEMP (°F)	ICE (in)	WIND (psf)
CONDUCTOR	3	ACSR, 336.4 kcmil 26/7, LINNET	4000	0	0.5	4
OPGW	1	48F #0.646 AFL S3-81/69/646	5000	0	0.5	4
OPGW	1	144F #0.646 AFL S3-81/51/646	5000	0	0.5	4

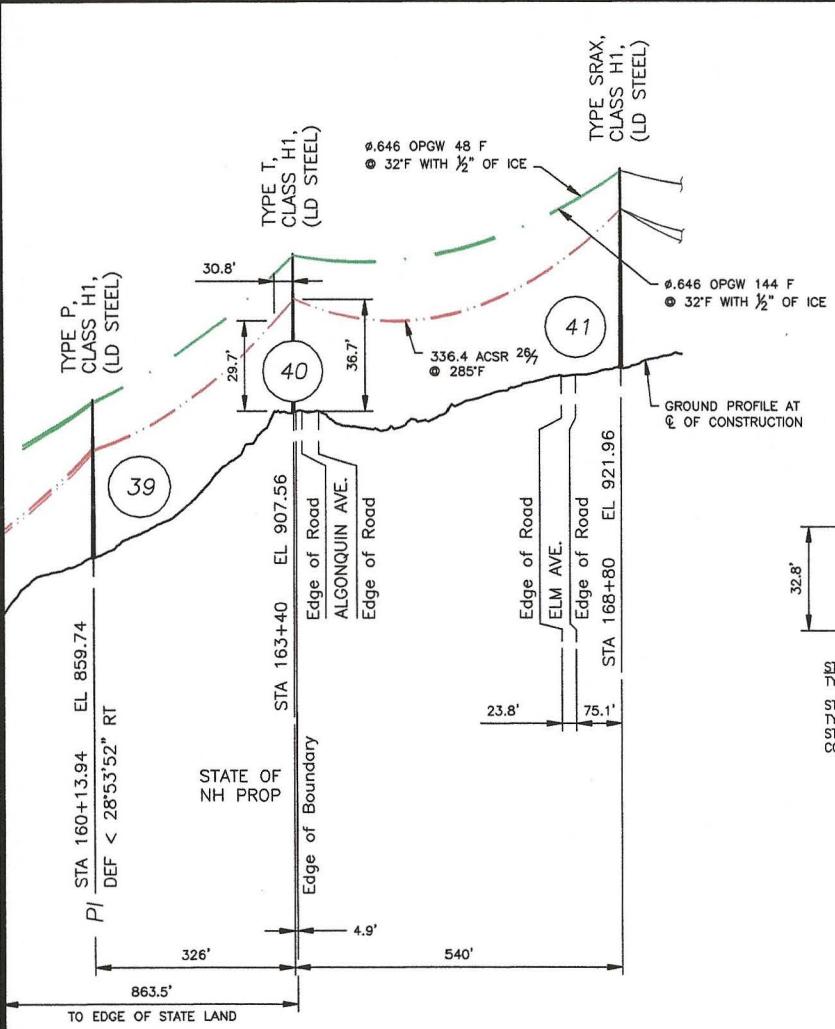
EVERSOURCE ENERGY

LINE X104, 115kV LINE
N. BRANCH RIVER, WATERBODY & STATE LAND CROSSING
ANTRIM, NEW HAMPSHIRE
EXHIBIT 5

DRAWN SEK/TRC	T 1
ENGINEER GEL/TRC	CHECKED GEL/TRC
APPROVED BRS/TRC	DATE 01/08/21

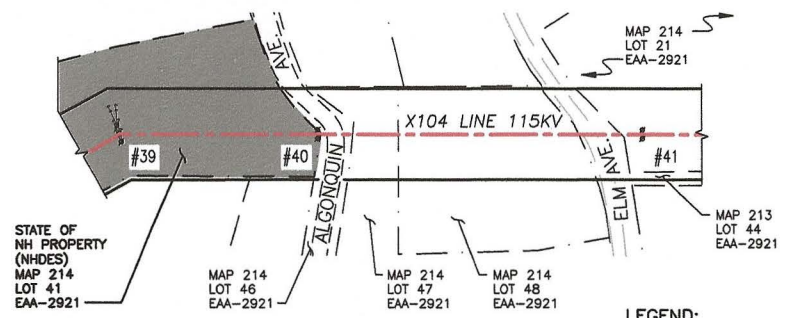
SCALE: AS SHOWN FILE: X10443904.DWG DRAWING NO: X10443904

NO.	ISSUED TO PUC	DATE	BY	CHKD	APPR
1	EPN/DESCRIPTION	01/21	SEK	GEL	BRS



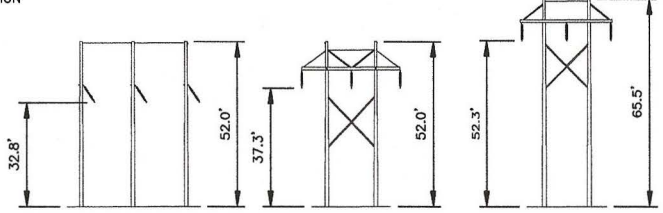
PROFILE VIEW

SCALE: HORIZ 1" = 200'
VERT 1" = 40'



PLAN VIEW

SCALE: 1" = 200'



STRUCTURE 39
TYPE P

STR 39: IS AN EVERSOURCE TYPE P, SINGLE CIRCUIT ANGLE STEEL STRUCTURE, HORIZONTAL CONFIG., GUYED

STRUCTURE 40
TYPE T

STR 40: IS AN EVERSOURCE TYPE T, SINGLE CIRCUIT ANGLE STEEL STRUCTURE, HORIZONTAL CONFIG.

STRUCTURE 41
TYPE SRAX

STR 41: IS AN EVERSOURCE TYPE SRAX, SINGLE CIRCUIT ANGLE STEEL STRUCTURE, HORIZONTAL CONFIG.

STRUCTURE DETAILS

SCALE: NTS

LEGEND:

- STRUCTURE (WITH GUYS)
- STATE OF NEW HAMPSHIRE PROPERTY
- PROPERTY BOUNDARY
- X104 LINE 115KV
- LINE, ϕ OF CONSTRUCTION
- LIMITS OF EVERSOURCE RIGHT OF WAY

STRUCTURE LOCATION		
STRUCTURE	LONGITUDE	LATITUDE
39	-71.96326956	43.08014892
40	-71.96428286	43.07964761
41	-71.96595655	43.07881822

NESC VERTICAL CLEARANCE (FT)	
FROM TABLE 232.1	
NATURE OF SURFACE UNDERNEATH WIRES, CONDUCTORS OR CABLES	115kv
ROADS, STREETS AND OTHER AREAS SUBJECT TO TRUCK TRAFFIC	20.1

NOTES:

1. PARCEL INFORMATION PROVIDED BY NH GRANIT.
2. ELEVATIONS REFERENCED TO THE NORTH AMERICAN VERTICAL DATUM OF 1988.
3. 100 YEAR FLOOD ELEVATION FROM THE FEMA FLOOD MAP SERVICE CENTER, NATIONAL FLOOD HAZARD LAYER FIRMETTE, 01/16/2020.

CABLE SCHEDULE						
WIRE	QTY OF CABLES	DESCRIPTION	DESIGN CONDITIONS			
			MAX DESIGN TENSION (lb)	TEMP (°F)	ICE (in)	WIND (psf)
CONDUCTOR	3	ACSR, 336.4 kcmil 26/7, LINNET	4000	0	0.5	4
OPGW	1	48F #0.646 AFL S3-81/69/646	5000	0	0.5	4
OPGW	1	144F #0.646 AFL S3-81/51/646	5000	0	0.5	4

1	ISSUED TO PLC	01/21	SEK	GEL	BRS
DWG REV	EPN/DESCRIPTION	DATE	DRN	CHKD	APPR

EVERSOURCE ENERGY

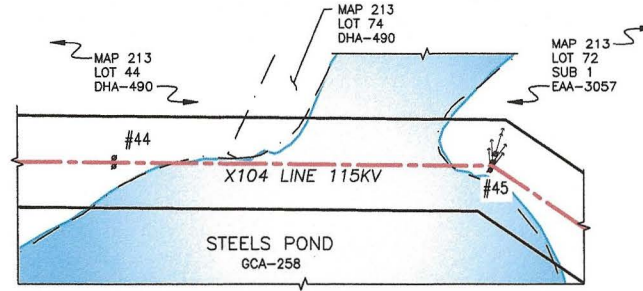
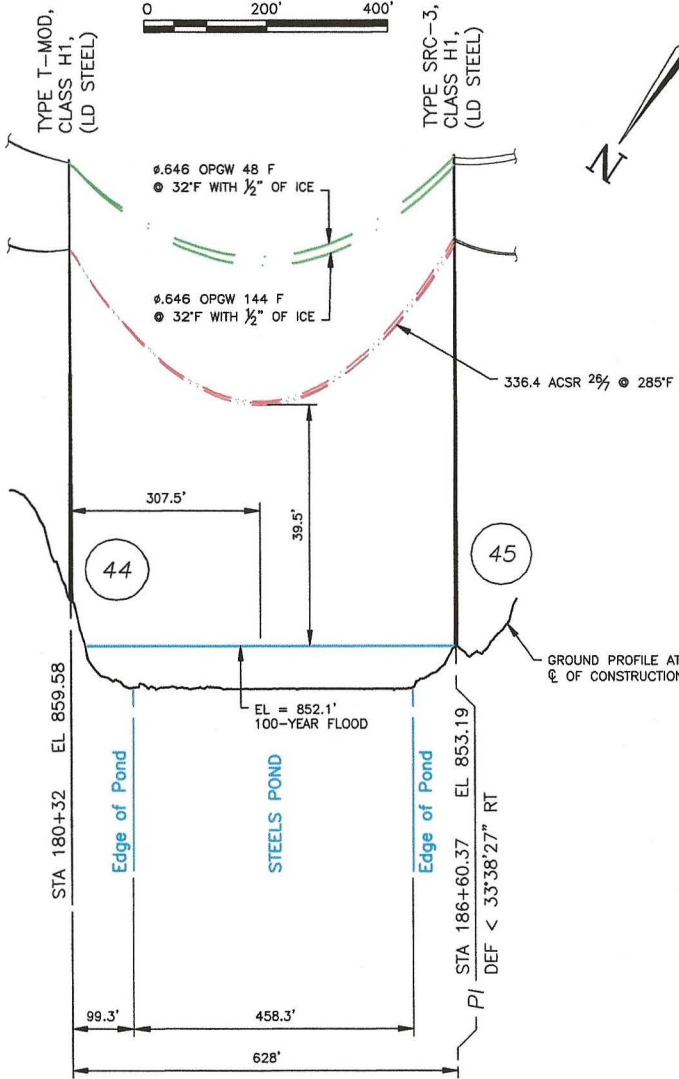
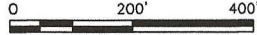
LINE X104, 115kV LINE
N. BRANCH RIVER, WATERBODY & STATE LAND CROSSING
ANTRIM, NEW HAMPSHIRE
EXHIBIT 6

DRAWN SEK/TRC	T 1
ENGINEER GEL/TRC	
CHECKED GEL/TRC	
APPROVED BRS/TRC	
DATE 01/08/21	

SCALE: AS SHOWN FILE: X10443904.DWG DRAWING NO: X10443904

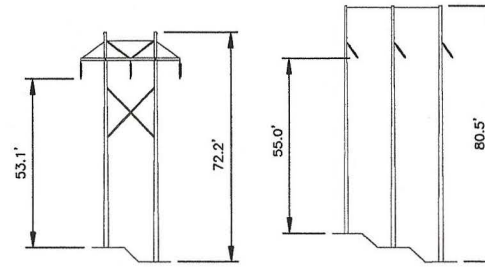
PROFILE VIEW

SCALE: HORZ 1" = 200'
VERT 1" = 20'



PLAN VIEW

SCALE: 1" = 200'



STRUCTURE 44
TYPE T-MOD

STR 44: IS AN EVERSOURCE TYPE T-MOD, SINGLE CIRCUIT TANGENT STEEL STRUCTURE, HORIZONTAL CONFIG.

STRUCTURE 45
TYPE SRC-3

STR 45: IS AN EVERSOURCE SINGLE CIRCUIT ANGLE STEEL STRUCTURE, HORIZONTAL CONFIG., GUYED

STRUCTURE DETAILS

SCALE: NTS

LEGEND:

- STRUCTURE (WITH GUYS)
- STREAM, EDGE OF RIVER/WATER
- PROPERTY BOUNDARY
- X104 LINE 115KV
- LIMITS OF EVERSOURCE RIGHT OF WAY

STRUCTURE LOCATION

STRUCTURE	LONGITUDE	LATITUDE
44	-71.96952066	43.07703943
45	-71.97145924	43.07605510

NESC VERTICAL CLEARANCE (FT)
FROM TABLE 232.1

NATURE OF SURFACE UNDERNEATH WIRES, CONDUCTORS OR CABLES	115KV
WATER AREAS NOT SUITABLE FOR SAIL BOATING OR WHERE SAIL BOATING IS PROHIBITED	18.6

NOTES:

- PARCEL INFORMATION PROVIDED BY NH GRANIT.
- ELEVATIONS REFERENCED TO THE NORTH AMERICAN VERTICAL DATUM OF 1988.
- 100 YEAR FLOOD ELEVATION FROM THE FEMA FLOOD MAP SERVICE CENTER, NATIONAL FLOOD HAZARD LAYER FIRMETTE, 01/16/2020.

CABLE SCHEDULE

WIRE	QTY OF CABLES	DESCRIPTION	DESIGN CONDITIONS			
			MAX DESIGN TENSION (lb)	TEMP (°F)	ICE (in)	WIND (psf)
CONDUCTOR	3	ACSR, 336.4 kcmil 26/7, LINNET	4500	0	0.5	4
OPGW	1	48F #0.646 AFL S3-81/69/646	5000	0	0.5	4
OPGW	1	144F #0.646 AFL S3-81/51/646	4500	0	0.5	4

EVERSOURCE ENERGY

LINE X104, 115KV LINE
STEELS POND, WATERBODY CROSSING
ANTRIM, NEW HAMPSHIRE
EXHIBIT 7

T	1
DRAWN	SEK/TRC
ENGINEER	GEL/TRC
CHECKED	GEL/TRC
APPROVED	BRS/TRC
DATE	01/08/21

DWG REV	ISSUED TO PUC	DATE	SEK	GEL	BRS
1	ISSUED TO PUC	01/21	SEK	GEL	BRS

SCALE AS SHOWN	FILE: X10443905.DWG	DRAWING NO. X10443905
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