


LEGEND:

A111 LINE: 

A111 STR: 

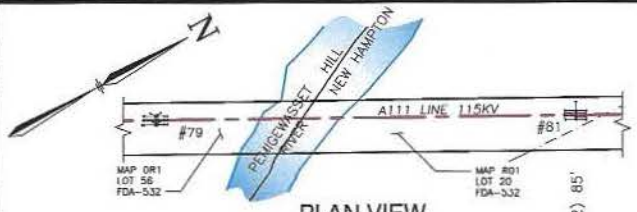
EVERSOURCE ENERGY

A111 115kV LINE
PEMIGEWASSET RIVER, LOCATION PLAN
HILL / NEW HAMPTON, NEW HAMPSHIRE
EXHIBIT 1

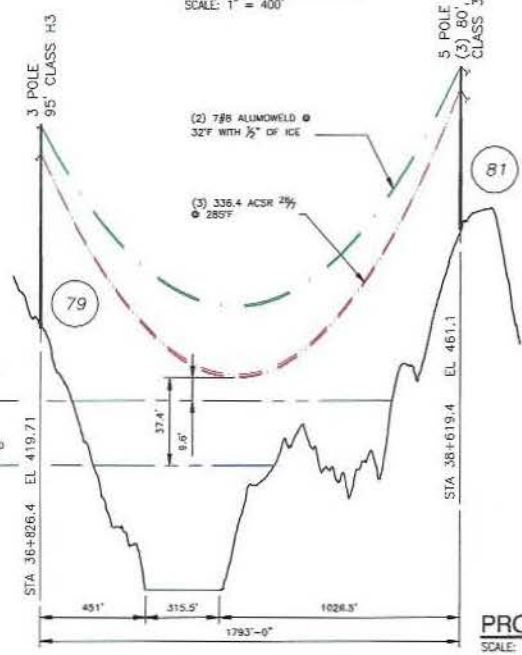
T	1
DRAWN GBS	
ENGINEER SDR	
CHECKED SDR	
APPROVED SDR	
DATE 03/23/20	

1	SUBMITTED TO NH PUC	03/20	GBS	SDR	SDR
DWG REV	EPN/DESCRIPTION	DATE	DRN	CHKD	APPR

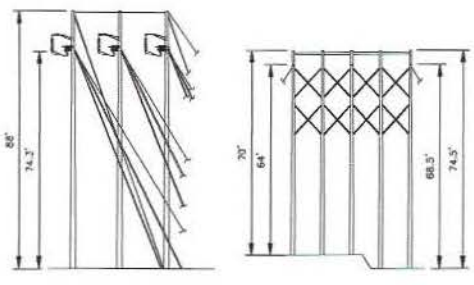
SCALE 1" = 2500'	FILE: A11143901.DWG IMAGE:	DRAWING NO. A11143901
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PLAN VIEW
SCALE: 1" = 400'



PROFILE VIEW
SCALE: HORIZ 1" = 400'
VERT 1" = 40'



STRUCTURE DETAIL
SCALE: NTS

LEGEND:

- STRUCTURE (WITH GUYS)
- PROPERTY BOUNDARY
- A111 LINE 115KV
- LINE, & OF CONSTRUCTION
- LIMITS OF EVERSOURCE RIGHT OF WAY

STRUCTURE LOCATION		
STRUCTURE	LONGITUDE	LATITUDE
79	-71.71327035	43.54573185
81	-71.71007946	43.55006897

NESC VERTICAL CLEARANCE (FT)		
FROM TABLE 232.1		
NATURE OF SURFACE, UNDERNEATH WIRES, CONDUCTORS OR CABLES		115KV
SPACES AND WAYS SUBJECT TO PEDESTRIAN OR RESTRICTED TRAFFIC ONLY		16.1
WATER AREAS NOT SUITABLE FOR SAIL BOATING OR WHERE SAIL BOATING IS PROHIBITED		18.6

NOTES:

1. ONLY LOWEST CONDUCTOR PHASE SHOWN FOR CLARITY.
2. ELEVATIONS REFERENCED TO THE NORTH AMERICAN VERTICAL DATUM OF 1988.
3. THE 100 YEAR FLOOD ELEVATION FROM THE FEMA FLOOD MAP SERVICE CENTER, NATIONAL FLOOD HAZARD LAYER FIRMETTE, 03/23/2020 IS A ZONE A. THE ELEVATION WAS DEVELOPED THROUGH CONTOUR INTERPOLATION AS DEFINED IN THE FEMA APPROXIMATE ZONE A AREAS, A GUIDE FOR OBTAINING AND DEVELOPING BASE (100 YEAR) FLOOD ELEVATIONS, SECTION V, DEVELOPING BASE (100 YEAR) FLOOD ELEVATIONS.

EVERSOURCE ENERGY		Y	1
		GRS	
A111, 115kV LINE PEMIGEWASSET RIVER, WATERBODY CROSSING HILL / NEW HAMPTON, NEW HAMPSHIRE EXHIBIT 2		SRB	
		SCR	
DATE: 03/23/2020		SRB	
		SCR	
SCALE: AS SHOWN		FILE: A11143901.dwg	PROJECT: A11143901

NO.	DESCRIPTION	DATE	BY	CHKD	APPD
1	SUBMITTED TO NY PUC	03/23/20	GRS	GRS	
2	FOR APPROVAL				