

LEGEND:

- 0161 LINE: ---
- 0161 STR: 72

EVERSOURCE

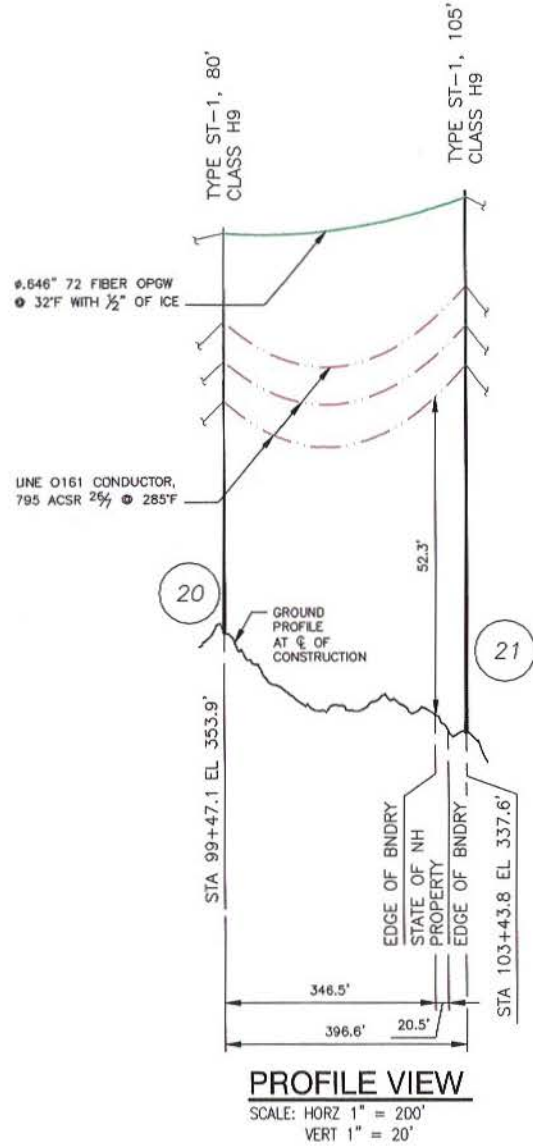
ENERGY

T	1
DRAWN GBS	
ENGINEER JRS	
CHECKED SDR	
APPROVED JRS	
DATE 02/05/2020	

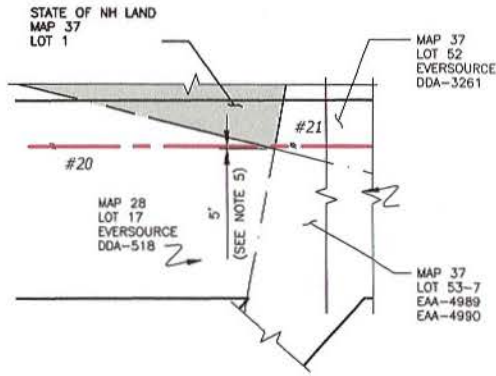
0161, 115kV LINE
STATE OWNED LAND CROSSING, LOCATION PLAN
HOOKSETT, GOFFSTOWN, NEW HAMPSHIRE
EXHIBIT 1

SCALE 1" = 5000'	FILE: 016143501.DWG IMAGE:	DRAWING NO. 016143501
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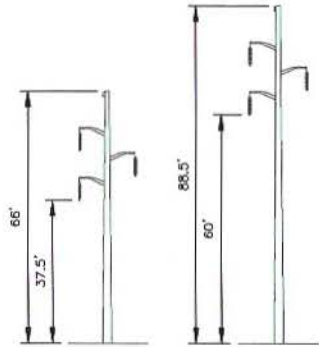
DWG REV	EPN/DESCRIPTION	CONT/PE#	DATE	DRN	CHKD	APPR
1	SUBMITTED TO NH PUC		05/20	GBS	SDR	JRS



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



PLAN VIEW
SCALE: 1" = 200'



STRUCTURE 20
TYPE ST1
STRUCTURE 21
TYPE SDE
STR 20 AND 21: ARE EVERSOURCE TYPE ST1, SINGLE CIRCUIT STEEL POLE WITH DAVIT ARMS, TANGENT, DELTA CONFIG.

STRUCTURE DETAIL
SCALE: NTS

LEGEND:

- #21 STRUCTURE (WITH GUYS)
- STATE OF NEW HAMPSHIRE PROPERTY
- PROPERTY BOUNDARY
- 0161 LINE 115KV** LINE, & OF CONSTRUCTION
- LIMITS OF EVERSOURCE RIGHT OF WAY

STRUCTURE LOCATION		
STRUCTURE	LONGITUDE	LATITUDE
20	-71.47811825	43.04522960
21	-71.47948240	43.04480390

NESO 2012 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
SPACES AND WAYS SUBJECT TO PEDESTRIAN OR RESTRICTED TRAFFIC ONLY	16.1

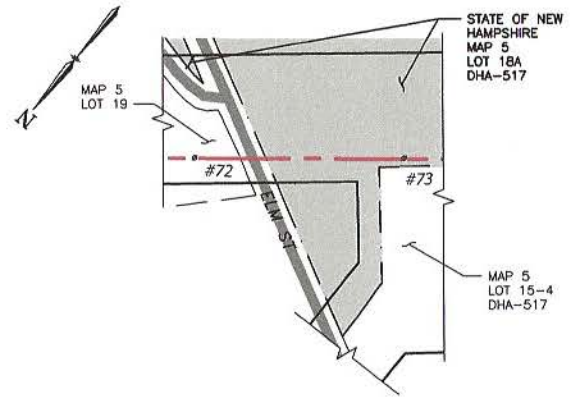
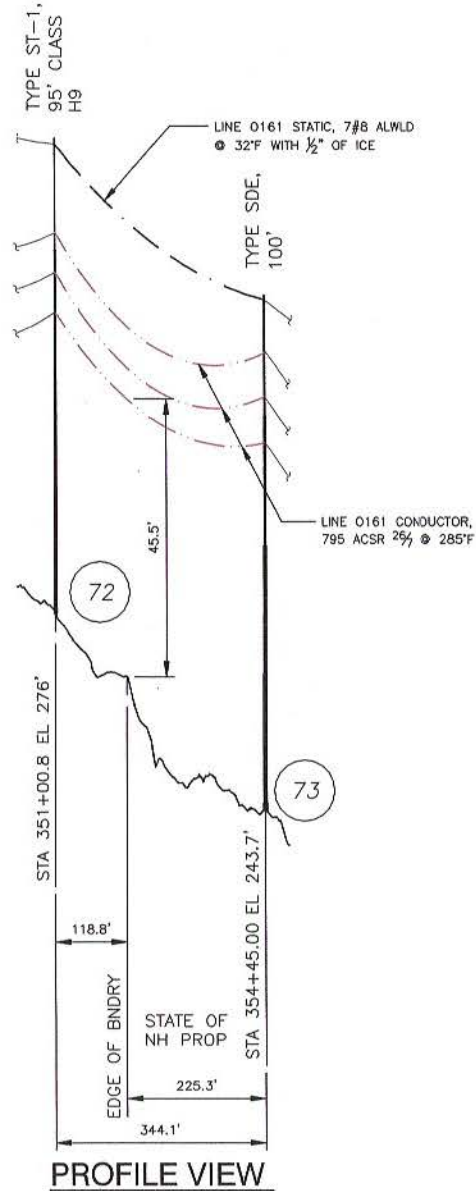
NOTES:

- ELEVATIONS REFERENCED TO THE NORTH AMERICAN VERTICAL DATUM OF 1988.
- STATE LAND PROPERTY BOUNDARIES WERE TAKEN FROM NH GRANITE VIEW AND ARE APPROXIMATE.
- CORNER OF PROPERTY (STEEL REBAR) LOCATED BY EVERSOURCE SURVEY DEPARTMENT 04/10/20

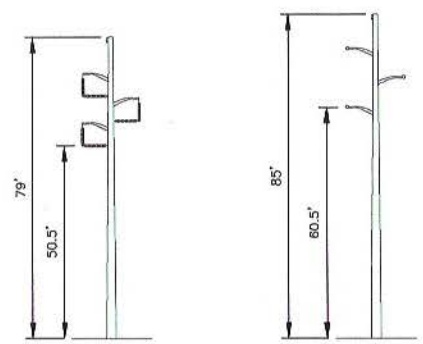
EVERSOURCE ENERGY	DRAWN GBS
	ENGINEER JRS
0161, 115KV LINE STATE OWNED LAND CROSSING, PLAN AND PROFILE HOOKSETT, NEW HAMPSHIRE EXHIBIT 2	CHECKED SDR
	APPROVED JRS DATE 02/05/2020

NO.	ISSUED FOR PERMIT	DATE	BY	CHKD	APPR
1	ISSUED FOR PERMIT	05/20	GBS	SDR	JRS

SCALE AS SHOWN	FILE: 016143502.DWG	DRAWING NO. 016143502
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PLAN VIEW



STRUCTURE 72
TYPE ST1
STR 72: IS A EVERSOURCE TYPE ST1, SINGLE CIRCUIT STEEL POLE WITH DAVIT ARMS, TANGENT, DELTA CONFIG.

STRUCTURE 73
TYPE SDE
STR 73: IS A ENGINEERED TYPE SDE, SINGLE CIRCUIT STEEL POLE WITH DAVIT ARMS, DEAD END TANGENT, DELTA CONFIG.

STRUCTURE DETAIL

SCALE: NTS

NO.	DATE	BY	CHKD	APPR	DESCRIPTION
1	05/20	GBS	SR	JRS	ISSUED FOR PERMIT

- LEGEND:**
- STRUCTURE
 - #72 STATE OF NEW HAMPSHIRE PROPERTY
 - PROPERTY BOUNDARY
 - 0741 LINE 115KV LINE, ϕ OF CONSTRUCTION
 - LIMITS OF EVERSOURCE RIGHT OF WAY

STRUCTURE LOCATION		
STRUCTURE	LONGITUDE	LATITUDE
72	-71.56462978	43.01844848
73	-71.56562170	43.01784703

NESC 2012 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
SPACES AND WAYS SUBJECT TO PEDESTRIAN OR RESTRICTED TRAFFIC ONLY	16.1

- NOTES:**
- ELEVATIONS REFERENCED TO THE NORTH AMERICAN VERTICAL DATUM OF 1988.
 - STATE LAND PROPERTY BOUNDARIES WERE TAKEN FROM NH GRANITE VIEW AND ARE APPROXIMATE.

EVERSOURCE ENERGY

0161, 115kV LINE
STATE OWNED LAND CROSSING, PLAN AND PROFILE
GOFFSTOWN, NEW HAMPSHIRE
EXHIBIT 3

DRAWN CBS	T
ENGINEER JRS	I
CHECKED SDR	
APPROVED JRS	
DATE 02/05/2020	

SCALE AS SHOWN	FILE: 016143503.DWG IMAGE	DRAWING NO. 016143503
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