

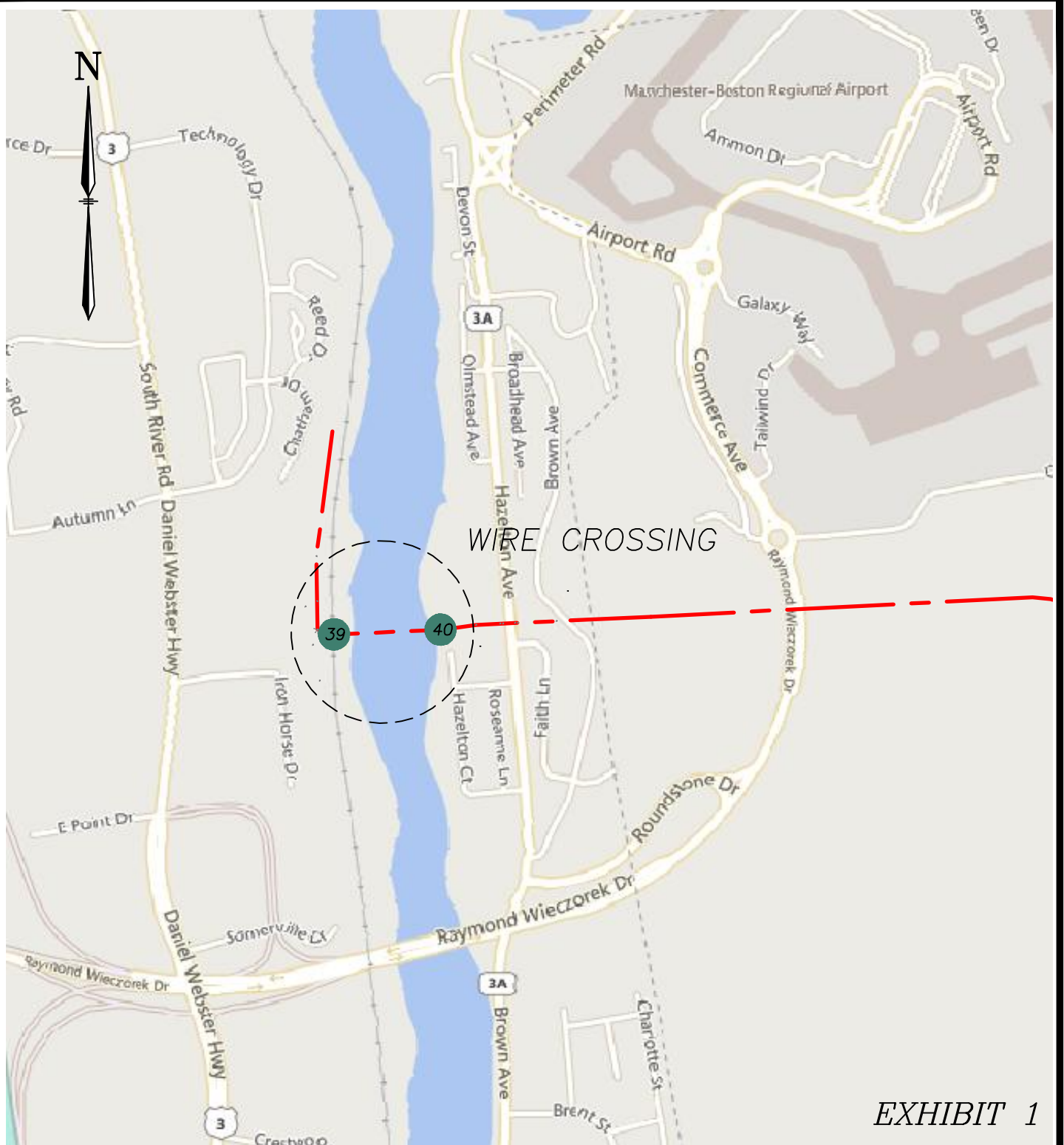


EXHIBIT 1

LEGEND:

324 LINE ---
324 STR 39

EVERSOURCE
ENERGY

LOCATION PLAN
324, 34.5kV LINE, STR 39 TO 40
MERRIMACK RIVER
BEDFORD / MANCHESTER, NEW HAMPSHIRE

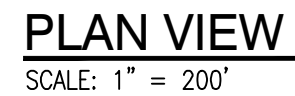
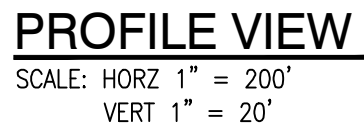
D	2
DRAWN	GBS
ENGINEER	DSD
CHECKED	SDR
APPROVED	DSD
DATE	04/11/19

2	REMOVED STR 50 ID		08/19	GBS	SDR	DSD
1	SUPERSEDES D-7649-149		04/19	GBS	SDR	DSD
DWG REV	EPN/DESCRIPTION	CONT/PE#	DATE	DRN	CHKD	APPR

SCALE
1" = 1000'

FILE: 032444301.DWG
IMAGE:

DRAWING NO.
032444301



266 ACSR 6/7 CONDUCTOR

— — — — — SHOWN AT 60°F

— — — — — SHOWN AT 212°F

266 ACSR 6/7 NEUTRAL

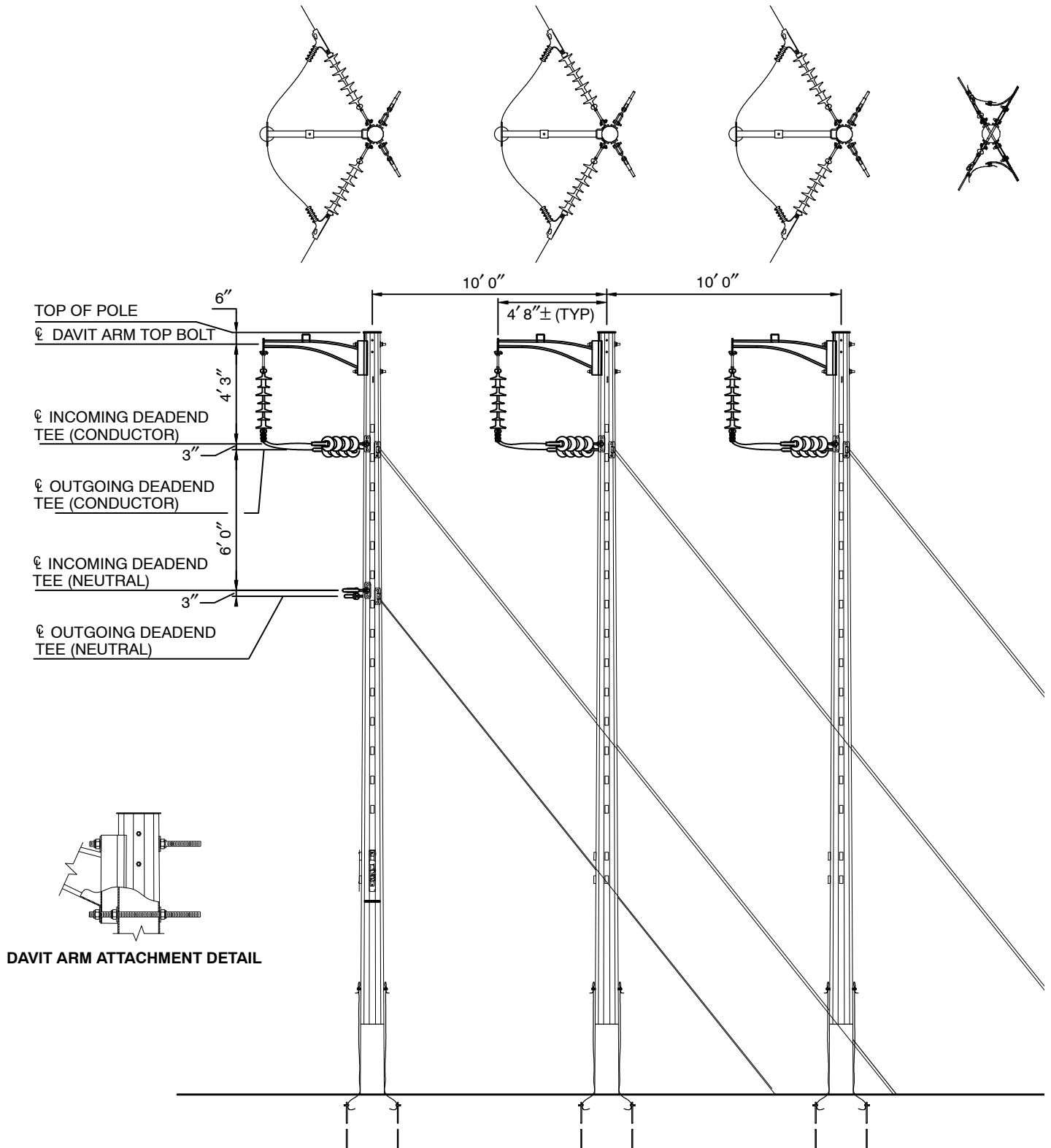
— — — — — SHOWN AT 60°F

— — — — — SHOWN AT 120°F

1. ONLY LOWEST CONDUCTOR PHASE SHOWN FOR CLARITY.
2. ELEVATIONS REFERENCED TO THE NORTH AMERICAN VERTICAL DATUM OF 1988.

EXHIBIT 2

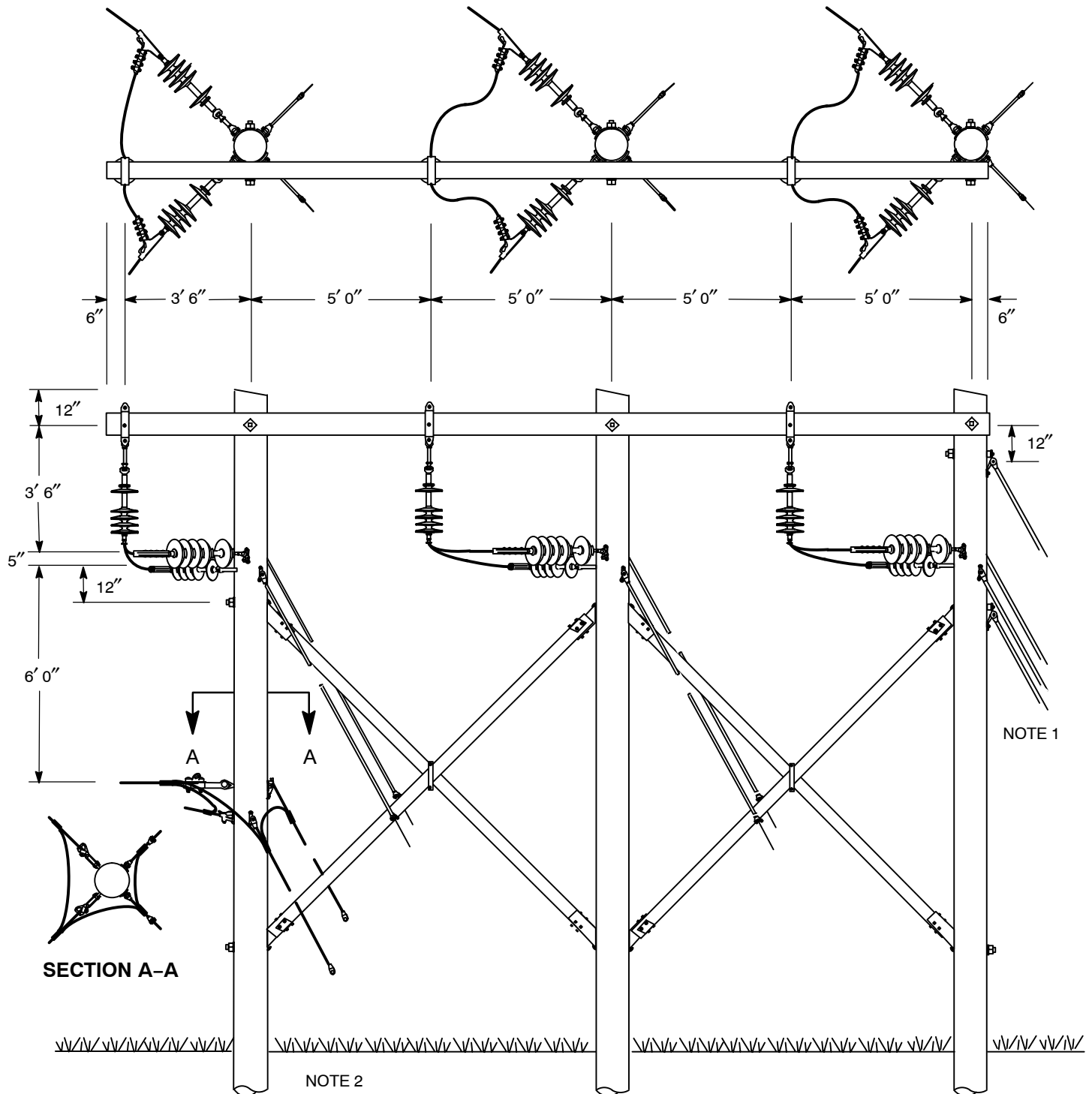
EVERSOURCE ENERGY 324, 34.5kV LINE, STR 39 TO 40 MERRIMACK RIVER BEDFORD / MANCHESTER, NEW HAMPSHIRE		D	3
		DRAWN GBS	
		ENGINEER DSD	
		CHECKED SDR	
		APPROVED DSD	
		DATE 04/11/19	
SCALE 1" = 200'	FILE: 032444301.DWG	DRAWING NO. 032444301	
IMAGE:			

**Note**

1. Refer to **DTR 10.642** for details in regards to aerial sign bracket, identification signs, and related mounting hardware.

ORIGINAL	TRIPLE STEEL POLE CONSTRUCTION 34.5 – 350 KV BIL THREE POLE DEADEND STRUCTURE 5 DEGREES AND ABOVE			
07/23/18				
APPROVED				
JH	EVERSOURCE ENERGY	CONSTRUCTION STANDARD	DTR 10.638	

STRUCTURE LIMIT ANGLES ABOVE 50°



Notes

1. Select guys and associated material from **Section 06**. Select variation with 78-inch guy strain insulators for attachments opposite primary conductors and bare guy wire only for guying opposite neutral conductors.
2. Grounding material used on every third pole. See **DTR 16.211**.

ORIGINAL	DEAD-END STRUCTURE TYPE 34.5 KV AND BELOW			
9/30/04				
APPROVED	ANGLES ABOVE 50° – 200 KV BIL			
8/10/06				
	EVERSOURCE ENERGY	CONSTRUCTION STANDARD	DTR 10.615	1