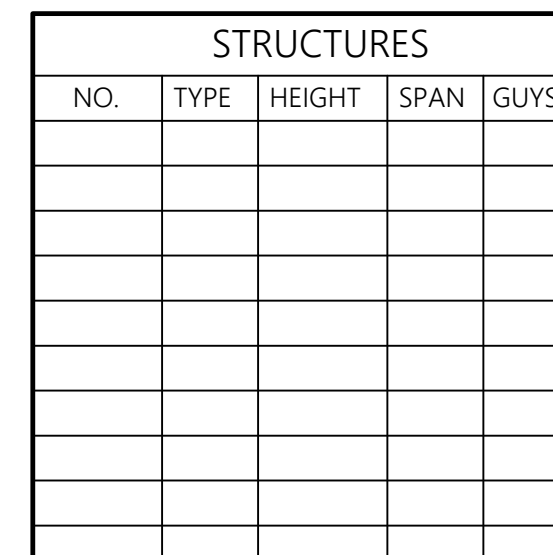



- 1) THE PROPERTY LINES SHOWN ON THIS PLAN OF THE PARCELS AT 44 FOREST AVENUE IN HUDSON, AND 163 BOSTON POST ROAD IN SUDBURY, AND THE FORMER RAILROAD RIGHT-OF-WAY ARE BASED UPON AN ACTUAL FIELD SURVEY CONDUCTED BY VHB, INC. IN 2015 AND FROM DEEDS AND PLANS OF RECORD.
- 2) THE EXISTING CONDITIONS SHOWN ON THIS PLAN WERE DEVELOPED FROM A COMBINED EFFORT OF AERIAL PHOTOGRAMMETRIC MAPPING BY EASTERN TOPOGRAPHICS, INC., BASED ON AERIAL PHOTOGRAPHS TAKEN ON FEBRUARY 22, 2013, AND AUGMENTED BY AN ON-THE-GROUND SURVEY PERFORMED BY VHB DURING 2015 AND 2017.
- 3) THE LOCATIONS OF EXISTING UNDERGROUND UTILITIES SHOWN ON THIS PLAN ARE BASED ON FIELD OBSERVATIONS AND INFORMATION OF RECORD. THEY ARE NOT WARRANTED TO BE EXACTLY LOCATED NOR IS IT WARRANTED THAT ALL UNDERGROUND UTILITIES OR OTHER STRUCTURES ARE SHOWN ON THIS PLAN.
- 4) HORIZONTAL DATUM IS BASED ON MASS. GRID SYSTEM, NAD 1983. ELEVATIONS SHOWN ON THIS PLAN REFER TO NAVD OF 1988.
- 7) THE DELINEATED WETLANDS SHOWN ON THIS PLAN WERE FLAGGED BY VHB ENVIRONMENTAL DEPARTMENT AND FIELD SURVEYED BY VHB IN SEPTEMBER AND OCTOBER, 2017, AND APRIL 2018.
- 8) THE APPROXIMATE WETLANDS AND STREAMS WERE TAKEN FROM AVAILABLE MASSGIS DATA. THESE WERE NOT FIELD DELINEATED OR FIELD VERIFIED.



Prepared By



***Vanasse Hangen Brustlin, Inc.***

Transportation      101 Walnut Street, P.O. Box 9151  
 Land Development      Watertown, Massachusetts 02471-9151  
 Environmental Services      617.924.1770 • FAX 617.924.2286

REVISIONS		
NO.	COMMENTS	DATE
	LAST REVISED	APRIL 24, 2018
	LAST REVISED	MAY 16, 2018

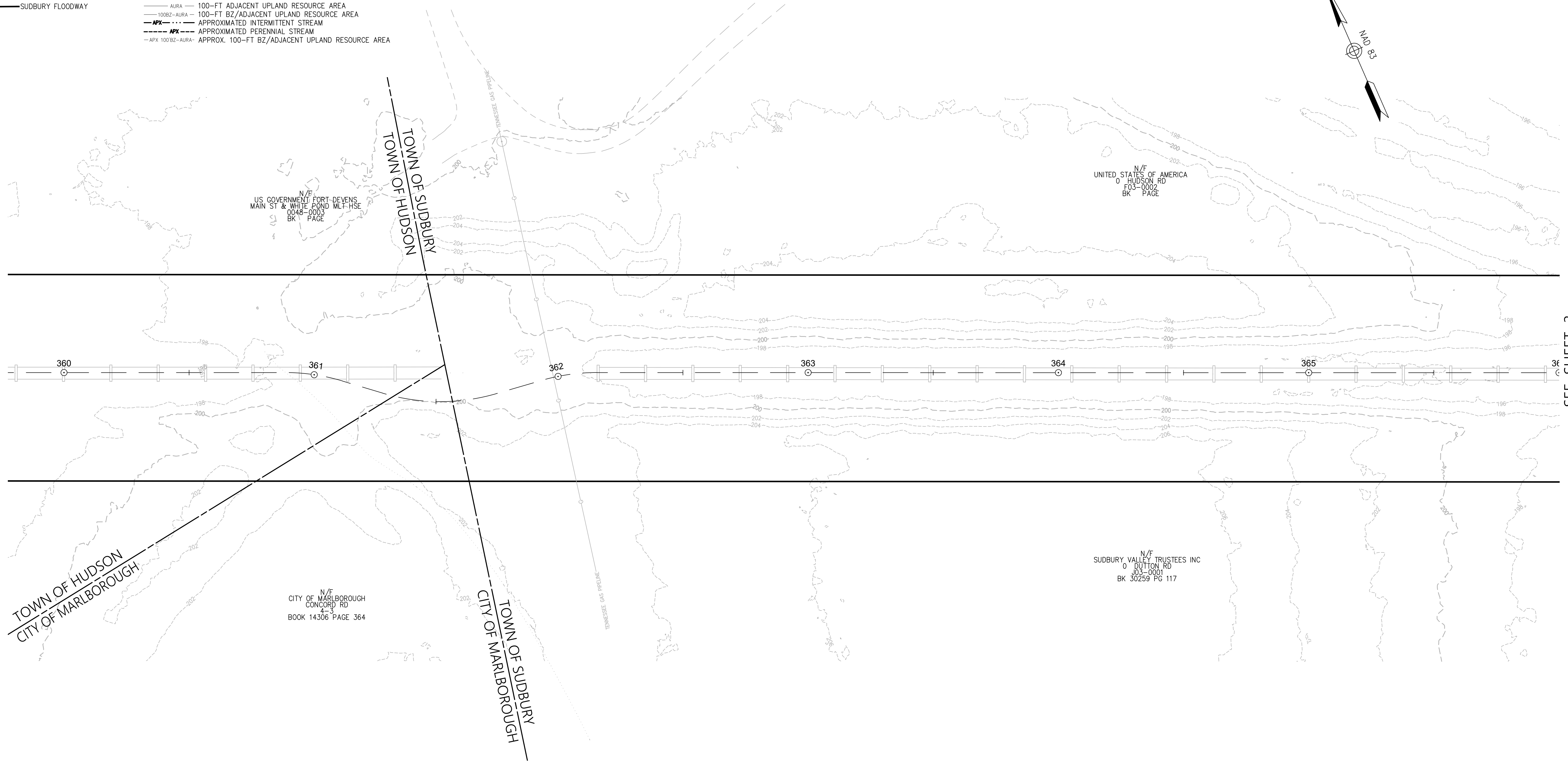
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<p>DRAWING NAME: 12970.01-ANRAD-Sudbury.dwg</p> <p>FIELD BOOK NO:</p>

Project Title	
<p>Sudbury-Hudson Transmission Reliability Project</p> <p>Sudbury, Massachusetts</p>	
Drawing Title	
<p>Existing Conditions Plan For ANRAD Submittal</p>	
DATE: OCTOBER 18, 2017	SHEET 1 OF 46

# SUDBURY

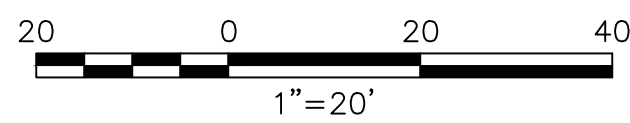
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|  | BANK FLAG                      |  | 100-FT BUFFER ZONE                              |
|  | WETLAND/VERNAL POOL FLAG       |  | APPROX. 200-FT RIVER FRONT AREA                 |
|  | WETLAND PLOT LOCATION          |  | 200-FT RIVER FRONT AREA                         |
|  | WETLAND AREA                   |  | VEGETATED WETLAND BOUNDARY                      |
|  | VERNAL POOL AREA               |  | APPROX. VEG. WETLAND BOUND.                     |
|  | WETLAND REPLICATION AREA       |  | STREAM BANK                                     |
|  | LAND UNDER WATER               |  | VERNAL POOL MEAN ANNUAL HIGH WATER              |
|  | BORDERING LAND SUBJ. TO FLOOD. |  | INTERMITTENT STREAM                             |
|  | FEMA BASE FLOOD ELEVATION      |  | PERENNIAL STREAM                                |
|  | SUDBURY FLOODWAY               |  | 100-FT ADJACENT UPLAND RESOURCE AREA            |
|  |                                |  | 100-FT BZ/ADJACENT UPLAND RESOURCE AREA         |
|  |                                |  | APPROXIMATED INTERMITTENT STREAM                |
|  |                                |  | APPROXIMATED PERENNIAL STREAM                   |
|  |                                |  | APPROX. 100-FT BZ/ADJACENT UPLAND RESOURCE AREA |



SEE SHEET 3

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[illegible]

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REVISIONS		
NO.	COMMENTS	DATE
1.	ADDITION OF BLSF	1/30/2018
2.	ADDED STATIONING	3/28/2018
3.	UPDATED BLSF	4/5/2018
4.	UPDATED BLSF	4/24/2018
5.	LAST REVISED	5/16/2018

SCALE: 20 FEET TO THE INCH

DRAWING NAME: 12970.01-ANRAD-Sudbury.dwg

FIELD BOOK. NO:

Project Title
---------------

# Sudbury-Hudson Transmission Reliability Project

Drawing Title

## Existing Conditions Plan For ANRAD Submittal

DATE: OCTOBER 18, 2017

SHEET 2 OF 46

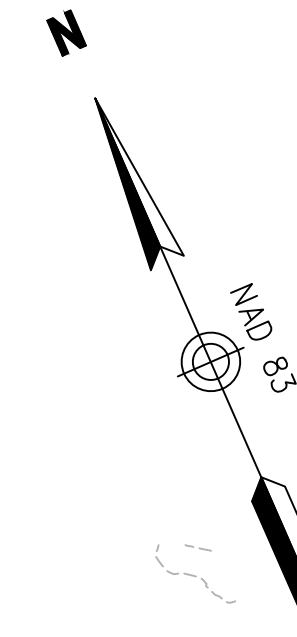
# SUDBURY

### Legend

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- |   |  |  |
|---|--|--|
| BANK FLAG<br>WETLAND/VERNAL POOL FLAG<br>WETLAND PLOT LOCATION<br>WETLAND AREA<br>VERNAL POOL AREA<br>WETLAND REPLICATION AREA<br>LAND UNDER WATER<br>BLSF<br>BFE<br>SUDBURY FLOODWAY | 100' BZ<br>APX 200' FT RIVER<br>200' RA<br>VEGETATED WETLAND BOUNDARY<br>AWL<br>STREAM BANK<br>VERNAL POOL MEAN ANNUAL HIGH WATER<br>INTERMITTENT STREAM<br>PERENNIAL STREAM<br>AURA<br>100BZ-AURA<br>APX<br>APX<br>APX 100' BZ-AURA | 100-FT BUFFER ZONE<br>APPROX. 200-FT RIVER FRONT AREA<br>200-FT RIVER FRONT AREA<br>VEGETATED WETLAND BOUNDARY<br>APPROX. VEG. WETLAND BOUND.<br>STREAM BANK<br>VERNAL POOL MEAN ANNUAL HIGH WATER<br>INTERMITTENT STREAM<br>PERENNIAL STREAM<br>100-FT ADJACENT UPLAND RESOURCE AREA<br>100-FT BZ/ADJACENT UPLAND RESOURCE AREA<br>APPROXIMATED INTERMITTENT STREAM<br>APPROXIMATED PERENNIAL STREAM<br>APPROX. 100-FT BZ/ADJACENT UPLAND RESOURCE AREA |
|---|--|--|

APPROXIMATE PRESUMED  
VERNAL POOL PER  
SUDBURY BYLAW \_\_\_\_\_

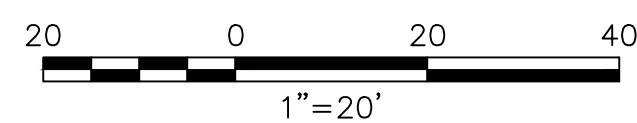
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UNITED STATES OF AMERICA  
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F03-0002  
BK PAGE





SEE SHEET 2

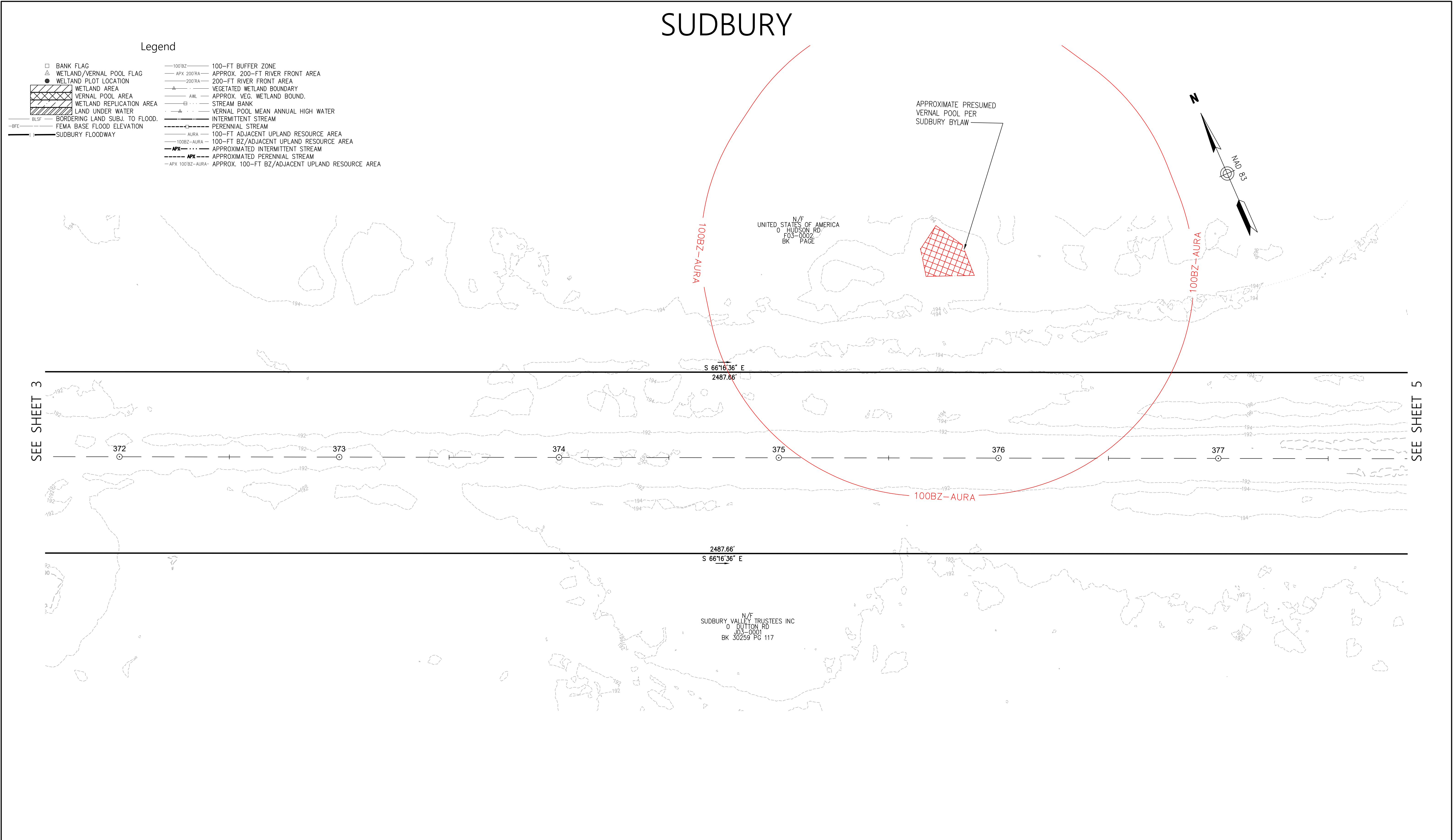
SEE SHEET 4

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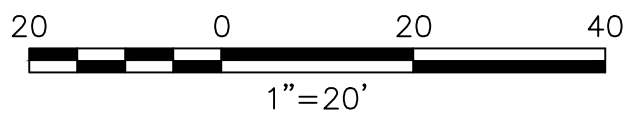


STRUCTURES					Prepared By			Issued For			Project Title		
NO.	TYPE	HEIGHT	SPAN	GUYS		<b>Vanasse Hangen Brustlin, Inc.</b>				Sudbury-Hudson Transmission Reliability Project Sudbury, Massachusetts Drawing Title			
						Transportation	101 Walnut Street, P.O. Box 9151						
						Land Development	Watertown, Massachusetts 02471-9151						
						Environmental Services	617.924.1770 • FAX 617.924.2286						
						REVISIONS							
						NO.	COMMENTS	DATE					
					1.	ADDITION OF BLSF	1/30/2018	SCALE: 20 FEET TO THE INCH					
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					3.	UPDATED BLSF	4/5/2018						
					4.	UPDATED BLSF	4/24/2018						
					5.	LAST REVISED	5/16/2018						
								DRAWING NAME: 12970.01-ANRAD-Sudbury.dwg			Existing Conditions Plan For ANRAD Submittal		
								FIELD BOOK. NO:					
								DATE: OCTOBER 18, 2017			SHEET 3 OF 46		


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STRUCTURES				
NO.	TYPE	HEIGHT	SPAN	GUYS

Prepared By		
<b>Vanasse Hangen Brustlin, Inc.</b>		
		
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Land Development	Watertown, Massachusetts 02471-9151	
Environmental Services	617.924.1770 • FAX 617.924.2286	
REVISIONS		
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4.	UPDATED BLSF	4/24/2018
5.	LAST REVISED	5/16/2018

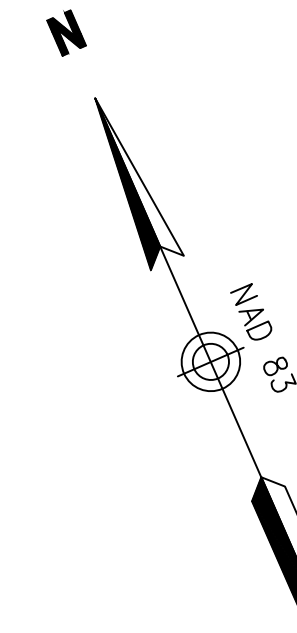
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<b>EVERSOURCE</b> ENERGY
SCALE: 20 FEET TO THE INCH
DRAWING NAME: 12970.01-ANRAD-Sudbury.dwg
FIELD BOOK NO:

Project Title
<b>Sudbury-Hudson Transmission Reliability Project</b>
Sudbury, Massachusetts
Drawing Title
<b>Existing Conditions Plan For ANRAD Submittal</b>
DATE: OCTOBER 18, 2017
SHEET 4 OF 46

# SUDBURY

### Legend

- 
- |  |  |
|--|--|
| BANK FLAG<br>WETLAND/VERNAL POOL FLAG<br>WETLAND PLOT LOCATION | 100-FT BUFFER ZONE<br>APPROX. 200-FT RIVER FRONT AREA<br>200-FT RIVER FRONT AREA<br>VEGETATED WETLAND BOUNDARY<br>APPROX. VEG. WETLAND BOUND.<br>STREAM BANK<br>VERNAL POOL MEAN ANNUAL HIGH WATER<br>INTERMITTENT STREAM<br>PERENNIAL STREAM<br>100-FT ADJACENT UPLAND RESOURCE AREA<br>100-FT BZ/ADJACENT UPLAND RESOURCE AREA<br>APPROXIMATED INTERMITTENT STREAM<br>APPROXIMATED PERENNIAL STREAM<br>APPROX. 100-FT BZ/ADJACENT UPLAND RESOURCE AREA |
|--|--|
- WETLAND AREA  
 VERNAL POOL AREA  
 WETLAND REPLICATION AREA  
 LAND UNDER WATER  
 BORDERING LAND SUBJ. TO FLOOD.  
 FEMA BASE FLOOD ELEVATION  
 SUDBURY FLOODWAY



N/F  
TOWN OF SUDBURY  
325 DUTTON RD  
H04-0009  
BK 11608 PG 127

N/F  
SUDBURY VALLEY TRUSTEES INC  
0 DUTTON RD  
J03-0001  
BK 30259 PG 117

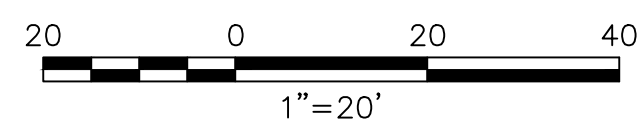
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2387.53'  
S 66°17'04" E

SEE SHEET 4

SEE SHEET 6

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05-16-18

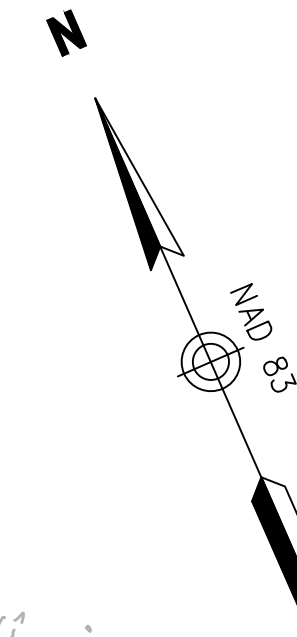


STRUCTURES					Prepared By			Issued For			Project Title			
NO.	TYPE	HEIGHT	SPAN	GUYS		<b>Vanasse Hangen Brustlin, Inc.</b> Transportation 101 Walnut Street, P.O. Box 9151 Land Development Watertown, Massachusetts 02471-9151 Environmental Services 617.924.1770 • FAX 617.924.2286			<b>EVERSOURCE</b> ENERGY			Sudbury-Hudson Transmission Reliability Project Sudbury, Massachusetts Drawing Title		
					REVISIONS			SCALE: 20 FEET TO THE INCH			Existing Conditions Plan For ANRAD Submittal			
NO.	COMMENTS			DATE										
1.	ADDITION OF BLSF			1/30/2018										
2.	ADDED STATIONING			3/28/2018										
3.	UPDATED BLSF			4/5/2018										
4.	UPDATED BLSF			4/24/2018										
5.	LAST REVISED			5/16/2018		DRAWING NAME: 12970.01-ANRAD-Sudbury.dwg			DATE: OCTOBER 18, 2017					
					FIELD BOOK. NO:									
								SHEET 5 OF 46						

# SUDBURY

### Legend

- 
- |  |                                |  |   |
|--|--------------------------------|--|---|
|  | BANK FLAG                      |  | 100-FT BUFFER ZONE                              |
|  | WETLAND/VERNAL POOL FLAG       |  | APPROX. 200-FT RIVER FRONT AREA                 |
|  | WETLAND PLOT LOCATION          |  | 200-FT RIVER FRONT AREA                         |
|  | WETLAND AREA                   |  | VEGETATED WETLAND BOUNDARY                      |
|  | VERNAL POOL AREA               |  | APPROX. VEG. WETLAND BOUND.                     |
|  | WETLAND REPLICATION AREA       |  | STREAM BANK                                     |
|  | LAND UNDER WATER               |  | VERNAL POOL MEAN ANNUAL HIGH WATER              |
|  | BORDERING LAND SUBJ. TO FLOOD. |  | INTERMITTENT STREAM                             |
|  | FEMA BASE FLOOD ELEVATION      |  | PERENNIAL STREAM                                |
|  | SUDBURY FLOODWAY               |  | 100-FT ADJACENT UPLAND RESOURCE AREA            |
|  |                                |  | 100-FT BZ/ADJACENT UPLAND RESOURCE AREA         |
|  |                                |  | APPROXIMATED INTERMITTENT STREAM                |
|  |                                |  | APPROXIMATED PERENNIAL STREAM                   |
|  |                                |  | APPROX. 100-FT BZ/ADJACENT UPLAND RESOURCE AREA |



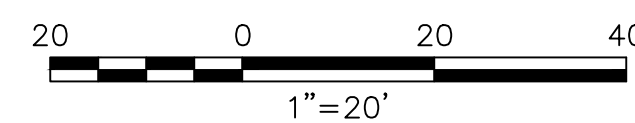
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H04-0009  
BK 11608 PG 127



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0 DUTTON RD  
J03-0001  
BK 30259 PG 117

SEE SHEET 5

SEE SHEET 7

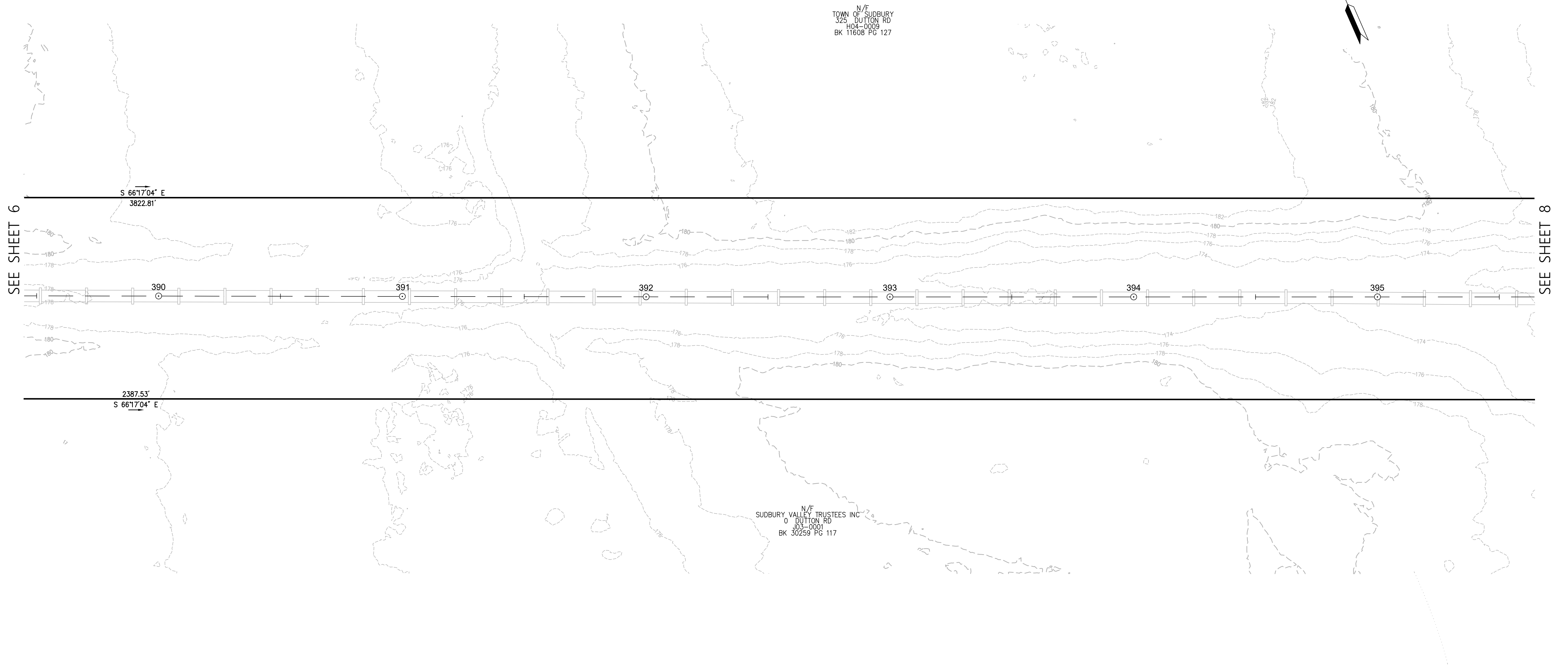
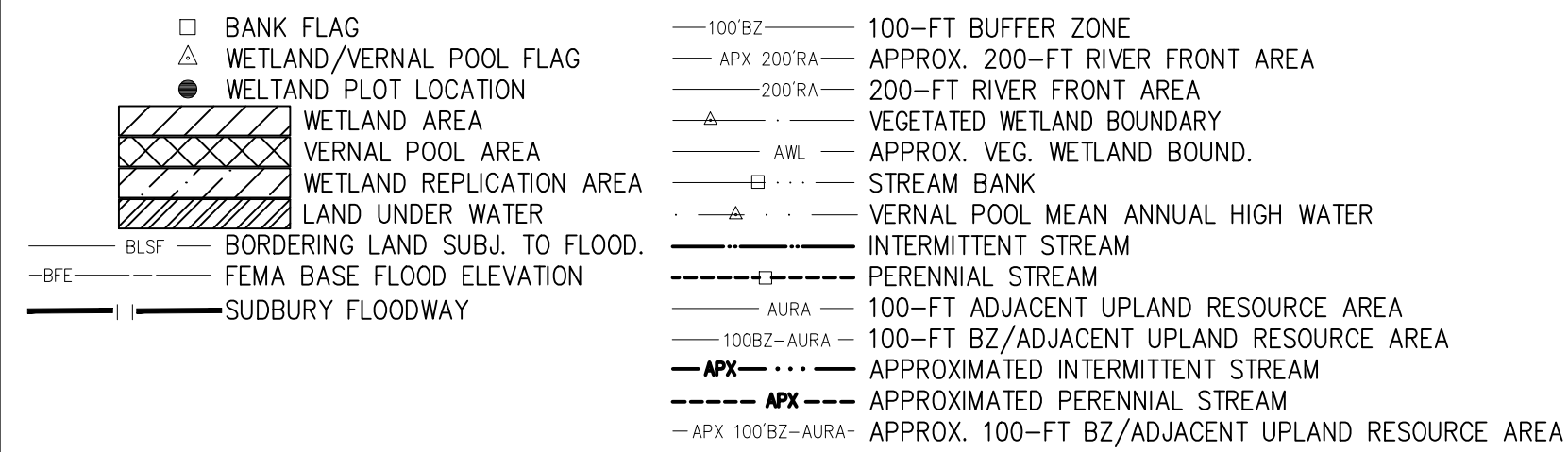
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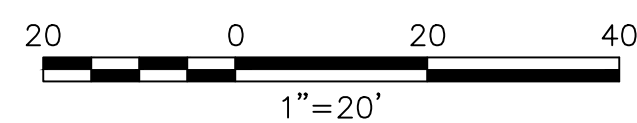
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NO.	TYPE	HEIGHT	SPAN	GUYS		<i><b>Vanasse Hangen Brustlin, Inc.</b></i>				Sudbury-Hudson Transmission Reliability Project			
						Transportation Land Development Environmental Services	101 Walnut Street, P.O. Box 9151 Watertown, Massachusetts 02471-9151 617.924.1770 • FAX 617.924.2286			Sudbury, Massachusetts			
						REVISIONS				Drawing Title			
						NO.	COMMENTS	DATE		Existing Conditions Plan			
						1.	ADDITION OF BLSF	1/30/2018		For ANRAD Submittal			
					2.	ADDED STATIONING	3/28/2018	SCALE: 20 FEET TO THE INCH					
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					5.	LAST REVISED	5/16/2018	DRAWING NAME: 12970.01-ANRAD-Sudbury.dwg					
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											SHEET	6	OF 46

# SUDBURY

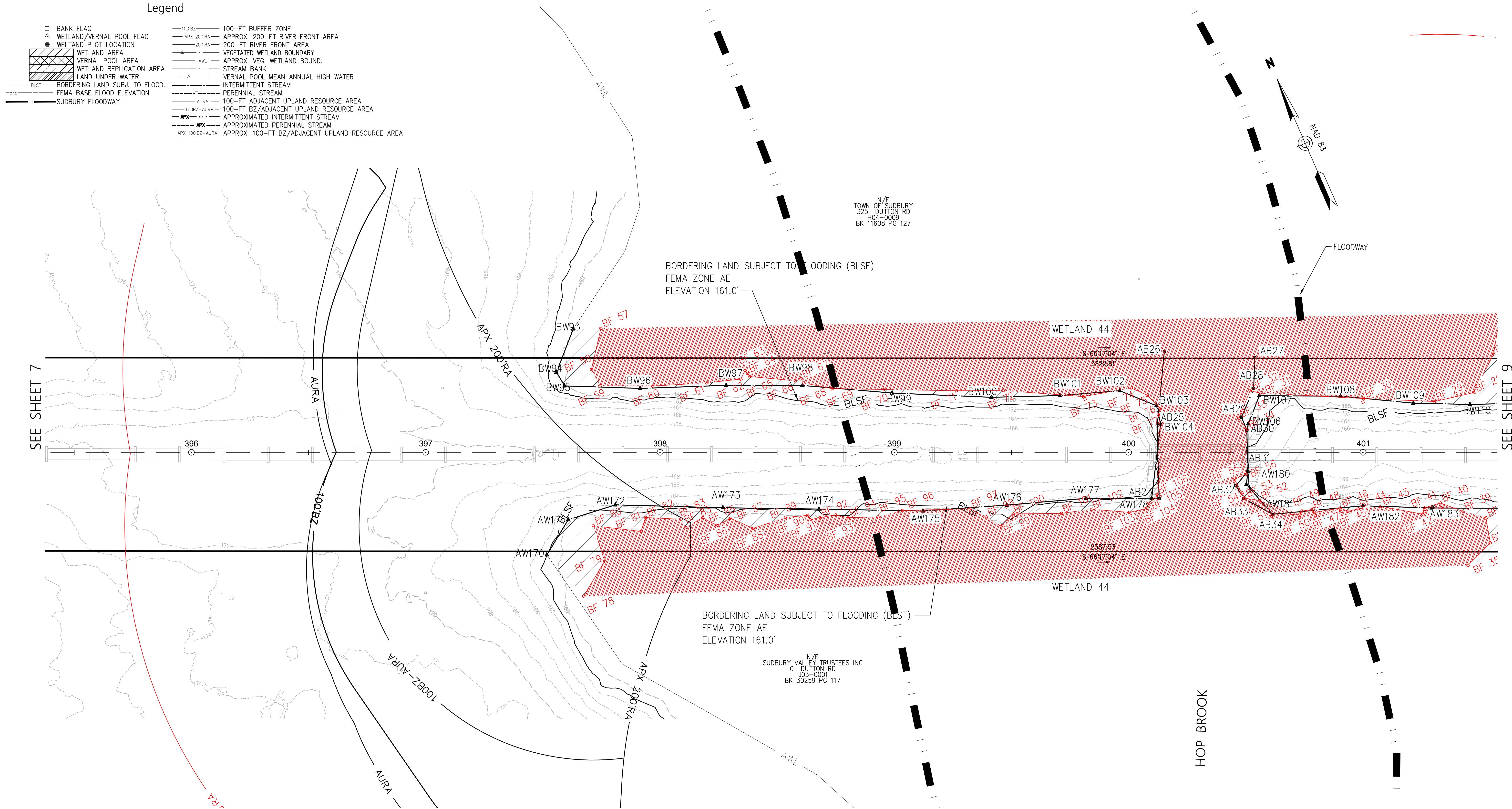
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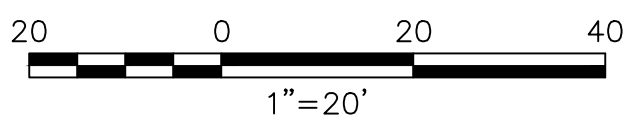
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# SUDBURY



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DRAWING NAME: 12970.01-ANRAD-Sudbury.dwg  
FIELD BOOK. NO:

Project Title

# Sudbury-Hudson Transmission Reliability Project

Sudbury, Massachusetts

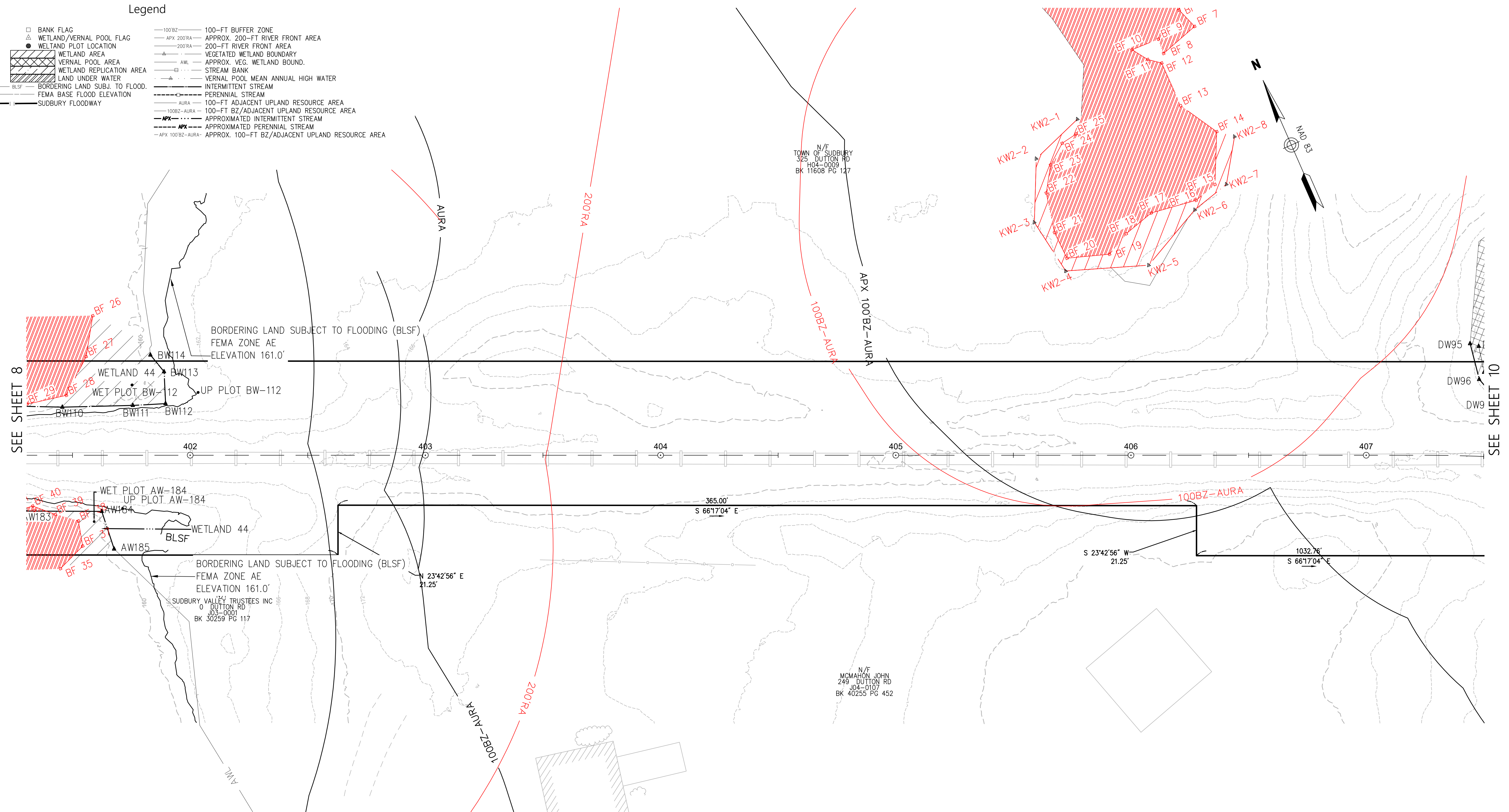
Drawing Title

## Existing Conditions Plan For ANRAD Submittal

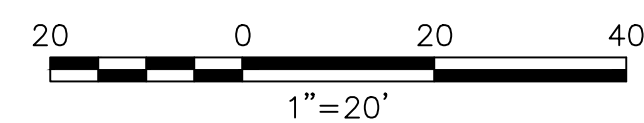
# SUDBURY

### Legend

- BANK FLAG  
WETLAND/VERNAL POOL FLAG  
WETLAND PLOT LOCATION
- WETLAND AREA  
VERNAL POOL AREA  
WETLAND REPLICATION AREA  
LAND UNDER WATER
- BLSF — BORDERING LAND SUBJ. TO FLOOD.  
-BFE — FEMA BASE FLOOD ELEVATION  
 SUDBURY FLOODWAY
- 100' BZ — 100-FT BUFFER ZONE  
APX 200 FT RVR FRONT AREA — APPROX. 200-FT RIVER FRONT AREA  
200' RA — 200-FT RIVER FRONT AREA  
 VEGETATED WETLAND BOUNDARY  
AWL — APPROX. VEG. WETLAND BOUND.  
EB — STREAM BKG.  
 VERNAL POOL MEAN ANNUAL HIGH WATER  
— INTERMITTENT STREAM  
--- PERENNIAL STREAM  
AURA — 100-FT ADJACENT UPLAND RESOURCE AREA  
100BZ-AURA — 100-FT BZ/ADJACENT UPLAND RESOURCE AREA  
 APX --- APPROXIMATED INTERMITTENT STREAM  
 APX --- APPROXIMATED PERENNIAL STREAM  
APX 100 BZ-AURA — APPROX. 100-FT BZ/ADJACENT UPLAND RESOURCE AREA



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[illegible]

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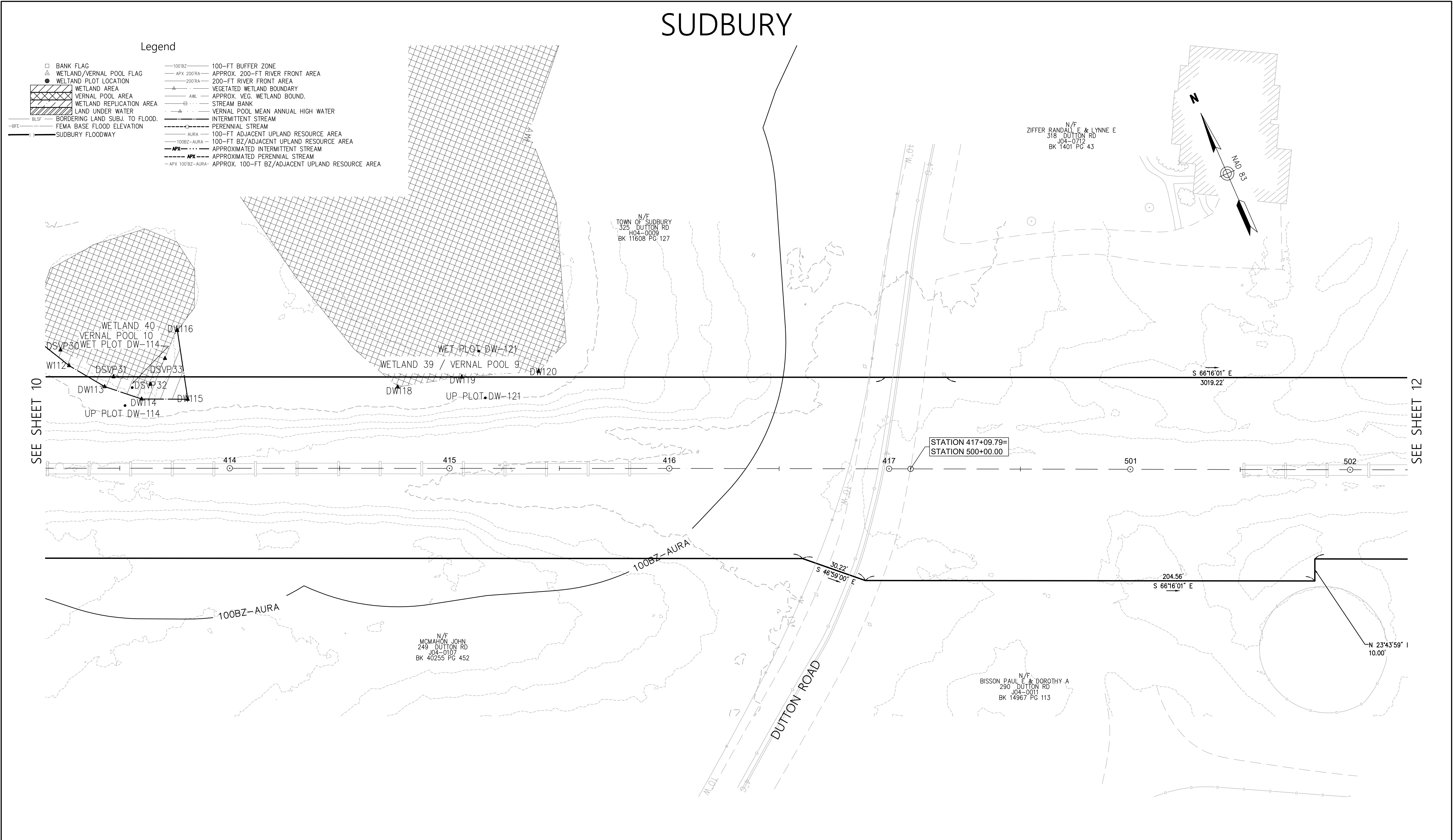
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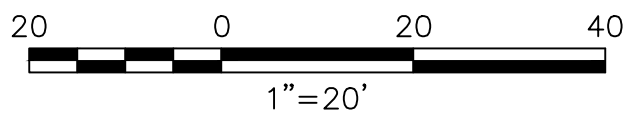
Project Title	Sudbury-Hudson Transmission Reliability Project Sudbury, Massachusetts
Drawing Title	Existing Conditions Plan For ANRAD Submittal




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STRUCTURES				
NO.	TYPE	HEIGHT	SPAN	GUYS

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			Transportation Land Development Environmental Services	
			101 Walnut Street, P.O. Box 9151 Watertown, Massachusetts 02471-9151 617.924.1770 • FAX 617.924.2286	
NO.			COMMENTS	DATE
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Project Title		Sudbury-Hudson Transmission Reliability Project	
		Sudbury, Massachusetts	
Drawing Title		Existing Conditions Plan For ANRAD Submittal	
DATE:		OCTOBER 18, 2017	
SHEET		11 OF 46	

SHEET 12 OF 46

# SUDBURY

### Legend

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- |  |                                |  |   |
|--|--------------------------------|--|---|
|  | BANK FLAG                      |  | 100-FT BUFFER ZONE                              |
|  | WETLAND/VERNAL POOL FLAG       |  | APPROX. 200-FT RIVER FRONT AREA                 |
|  | WETLAND PLOT LOCATION          |  | 200-FT RIVER FRONT AREA                         |
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|  | VERNAL POOL AREA               |  | APPROX. VEG. WETLAND BOUND.                     |
|  | WETLAND REPLICATION AREA       |  | STREAM BANK                                     |
|  | LAND UNDER WATER               |  | VERNAL POOL MEAN ANNUAL HIGH WATER              |
|  | BORDERING LAND SUBJ. TO FLOOD. |  | INTERMITTENT STREAM                             |
|  | FEMA BASE FLOOD ELEVATION      |  | PERENNIAL STREAM                                |
|  | SUBURRY FLOODWAY               |  | 100-FT ADJACENT UPLAND RESOURCE AREA            |
|  |                                |  | 100-FT BZ/ADJACENT UPLAND RESOURCE AREA         |
|  |                                |  | APPROXIMATED INTERMITTENT STREAM                |
|  |                                |  | APPROXIMATED PERENNIAL STREAM                   |
|  |                                |  | APPROX. 100-FT BZ/ADJACENT UPLAND RESOURCE AREA |

N/F  
HELON CHRISTOPHER & MARGARET  
25 BULKLEY RD  
J05-0720  
BK 1340 PG 049

N/F  
CAMPANELLA DAVID A & JOANNE R  
19 BULKLEY RD  
J05-0387  
BK 20984 PG 494

N/F  
MACDONALD  
ROBERT P &  
SHARON J  
15 BULKLEY RD  
J05-0386  
BK 42915 PG 69

SEE SHEET 12

SEE SHEET 14

N/F  
WADDILL DAVID M & KAREN M  
45 AMANDA RD  
JO4-0722  
BK 1377 PG 89

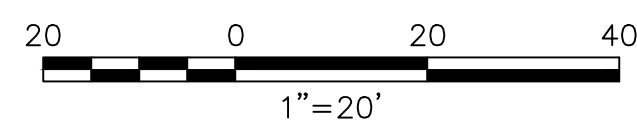
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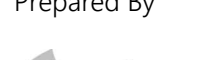
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S 66°16'01" E

N/F  
BISSON PAUL E & DOROTHY A  
290 DUTTON RD  
J04-0011  
BK 14967 PG 113

N/F  
ACKERMAN JOSEPH &  
22 COLBURN CIR  
J05-0354  
BK 25621 PG 441

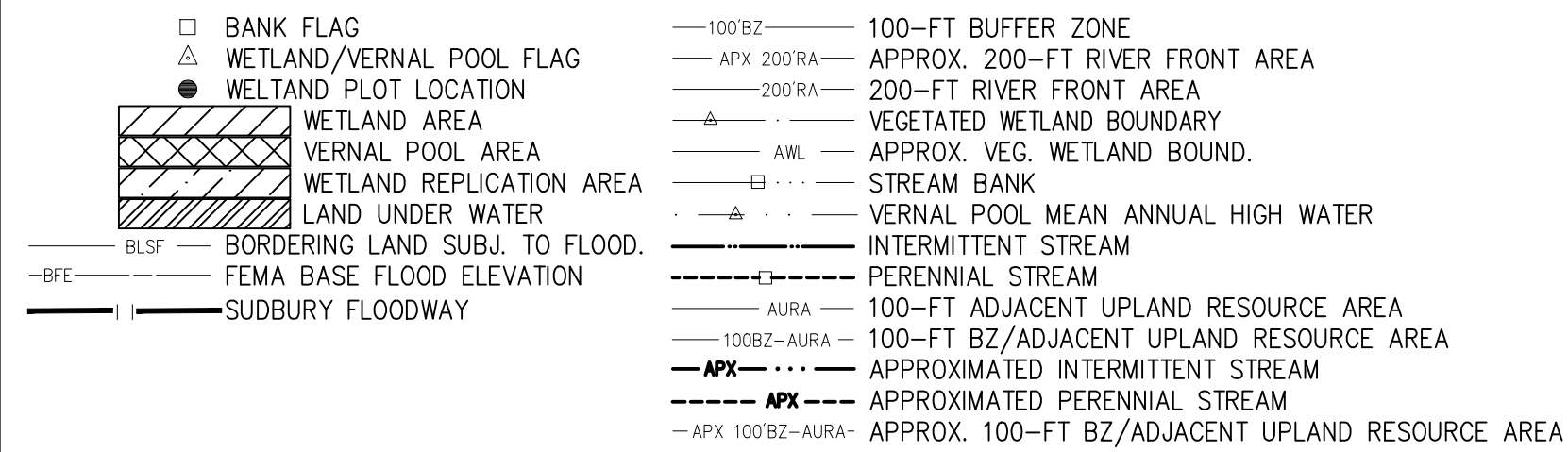
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STRUCTURES					<div>Prepared By</div> 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# SUDBURY

### Legend



N/F  
JOST ALAN C & DIANE A  
81 AUSTIN RD  
J05-0385  
BK 21348 PG 409

N/F  
HARDING MICHAEL R & KARA K  
89 AUSTIN RD  
J05-0384  
BK 59393 PG 206

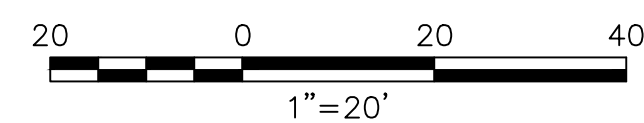
N/F  
GIORGIO JEAN  
95 AUSTIN RD  
J05-0383  
BK 47877 PG 572


N/F  
ACKERMAN JOSEPH &  
22 COLBURN CIR  
J05-0354  
BK 25621 PG 441

N/F  
CROTEAU MARK G  
12 COLBURN CIR  
JO5-0355  
BK 33602 PG 141

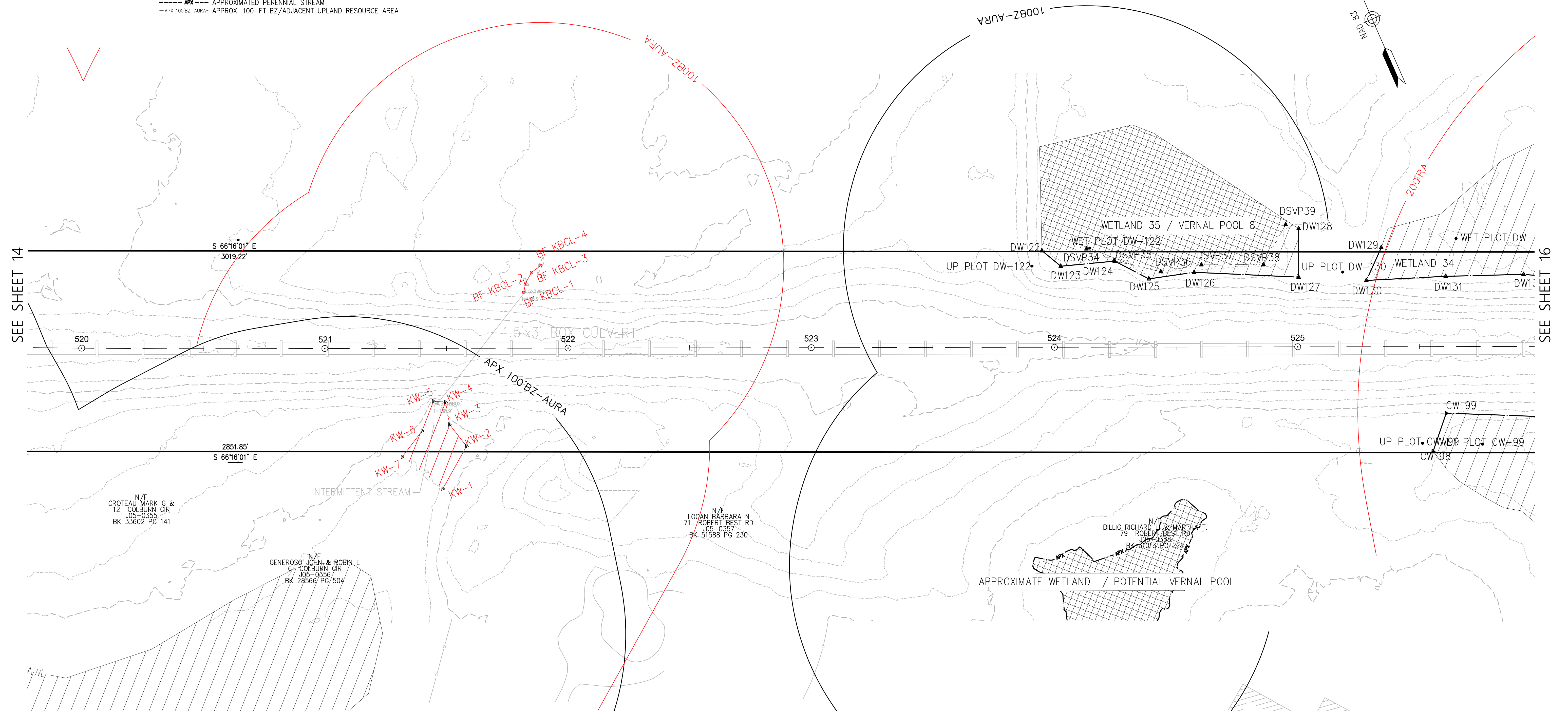
COLBURN CIR.

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STRUCTURES					Prepared By		Issued For		Project Title		
NO.	TYPE	HEIGHT	SPAN	GUYS		<b><i>Vanasse Hangen Brustlin, Inc.</i></b> Transportation Land Development Environmental Services 101 Walnut Street, P.O. Box9151 Watertown, Massachusetts 02471-9151 617.924.1770 • FAX 617.924.2286		<b>EVERSOURCE</b> ENERGY		Sudbury-Hudson Transmission Reliability Project Sudbury, Massachusetts Drawing Title Existing Conditions Plan For ANRAD Submittal	
REVISIONS							SCALE: 20 FEET TO THE INCH		DRAWING NAME: 12970.01-ANRAD-Sudbury.dwg		
NO.	COMMENTS			DATE			FIELD BOOK. NO:		DATE: OCTOBER 18, 2017		
1.	ADDITION OF BLSF			1/30/2018					SHEET 14 OF 46		
2.	ADDED STATIONING			3/28/2018							
3.	UPDATED BLSF			4/5/2018							
4.	UPDATED BLSF			4/24/2018							
5.	LAST REVISED			5/16/2018							

	BANK FLAG		100-FT BUFFER ZONE
	WETLAND/VERNAL POOL FLAG		APPROX. 200-FT RIVER FRONT AREA
	WETLAND PLOT LOCATION		200-FT RIVER FRONT AREA
	WETLAND AREA		VEGETATED WETLAND BOUNDARY
	VERNAL POOL AREA		APPROX. VEG. WETLAND BOUND.
	WETLAND REPLICATION AREA		STREAM BANK
	LAND UNDER WATER		VERNAL POOL MEAN ANNUAL HIGH WATER
	BLSF		INTERMITTENT STREAM
	-BFE-		PERENNIAL STREAM
	BORDERING LAND SUBJ. TO FLOOD.		100-FT ADJACENT UPLAND RESOURCE AREA
	FEMA BASE FLOOD ELEVATION		100-FT BZ/ADJACENT UPLAND RESOURCE AREA
	SUBBURY FLOODWAY		APPROXIMATED INTERMITTENT STREAM
			APPROXIMATED PERENNIAL STREAM
			APPROX. 100-FT BZ/ADJACENT UPLAND RESOURCE AREA

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# Sudbury-Hudson Transmission Reliability Project

Drawing Title

## Existing Conditions Plan For ANRAD Submittal

SCALE: 20 FEET TO THE INCH

DRAWING NAME: 12970.01-ANRAD-Sudbury.dwg

FIELD BOOK NO:

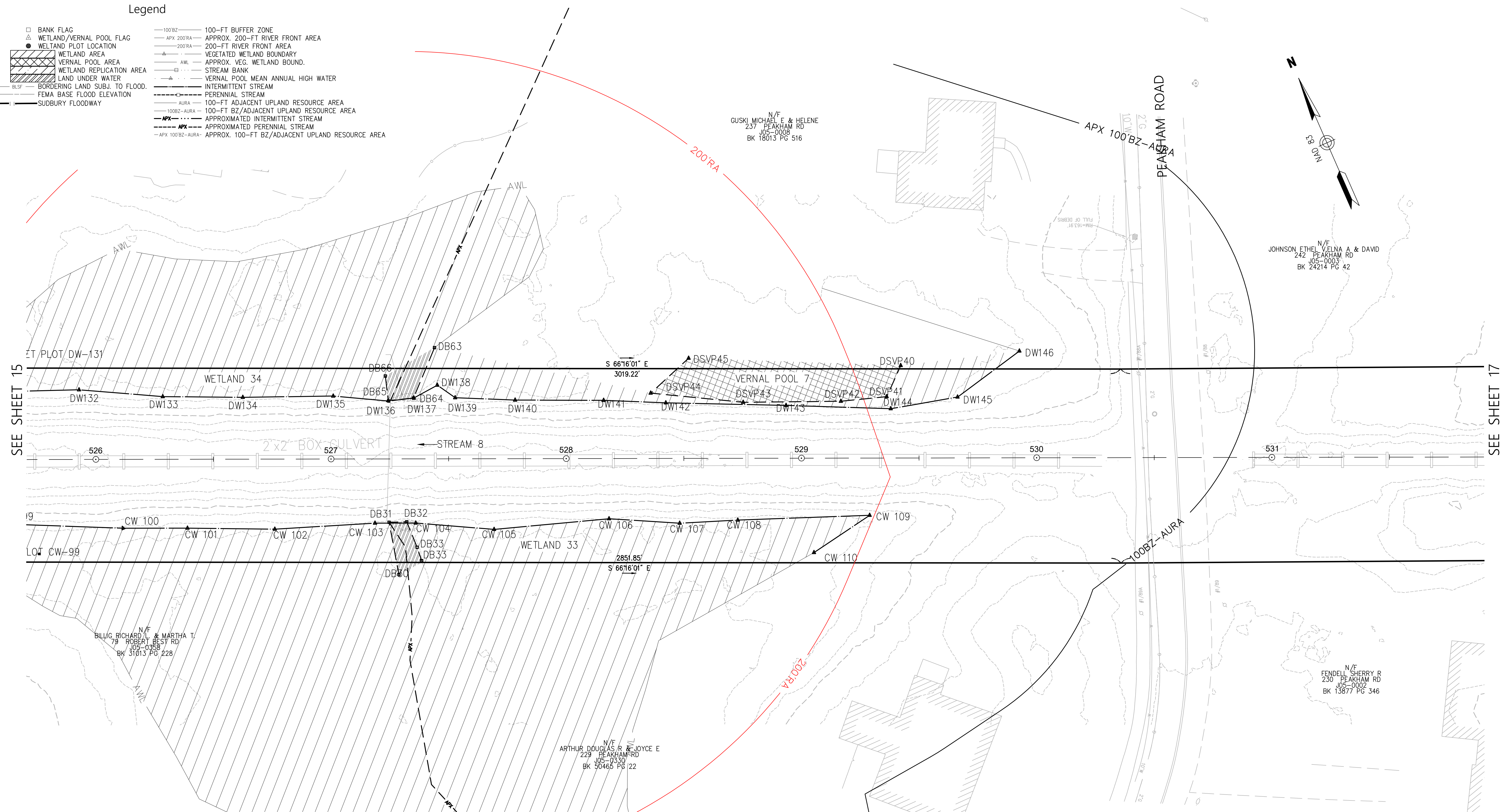
DATE: OCTOBER 18, 2017

SHEET 15 OF 46

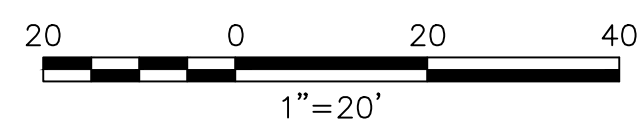
# SUDBURY

### Legend

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- |  |                                |  |   |
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|  | BANK FLAG                      |  | 100-FT BUFFER ZONE                              |
|  | WETLAND/VERNAL POOL FLAG       |  | APPROX. 200-FT RIVER FRONT AREA                 |
|  | WETLAND PLOT LOCATION          |  | 200-FT RIVER FRONT AREA                         |
|  | WETLAND AREA                   |  | VEGETATED WETLAND BOUNDARY                      |
|  | VERNAL POOL AREA               |  | APPROX. VEG. WETLAND BOUND.                     |
|  | WETLAND REPLICATION AREA       |  | STREAM BANK                                     |
|  | LAND UNDER WATER               |  | VERNAL POOL MEAN ANNUAL HIGH WATER              |
|  | BLSF                           |  | INTERMITTENT STREAM                             |
|  | BORDERING LAND SUBJ. TO FLOOD. |  | PERENNIAL STREAM                                |
|  | FEMA BASE FLOOD ELEVATION      |  | 100-FT ADJACENT UPLAND RESOURCE AREA            |
|  | SUBBURY FLOODWAY               |  | 100-FT BZ/ADJACENT UPLAND RESOURCE AREA         |
|  |                                |  | APPROXIMATED INTERMITTENT STREAM                |
|  |                                |  | APPROXIMATED PERENNIAL STREAM                   |
|  |                                |  | APPROX. 100-FT BZ/ADJACENT UPLAND RESOURCE AREA |



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SCALE: 20 FEET TO THE INCH

DRAWING NAME:	12970.01-ANRAD-Sudbury.dwg
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# Sudbury-Hudson Transmission Reliability Project

Drawing Title

## Existing Conditions Plan For ANRAD Submittal

DATE: OCTOBER 18, 2017

SHEET 16 OF 46



Save Plotted Wednesday, May 16, 2018 3:57:19 PM OCASTRO Plotted Wednesday, May 16, 2018 4:46:41 PM Castro, Onix  
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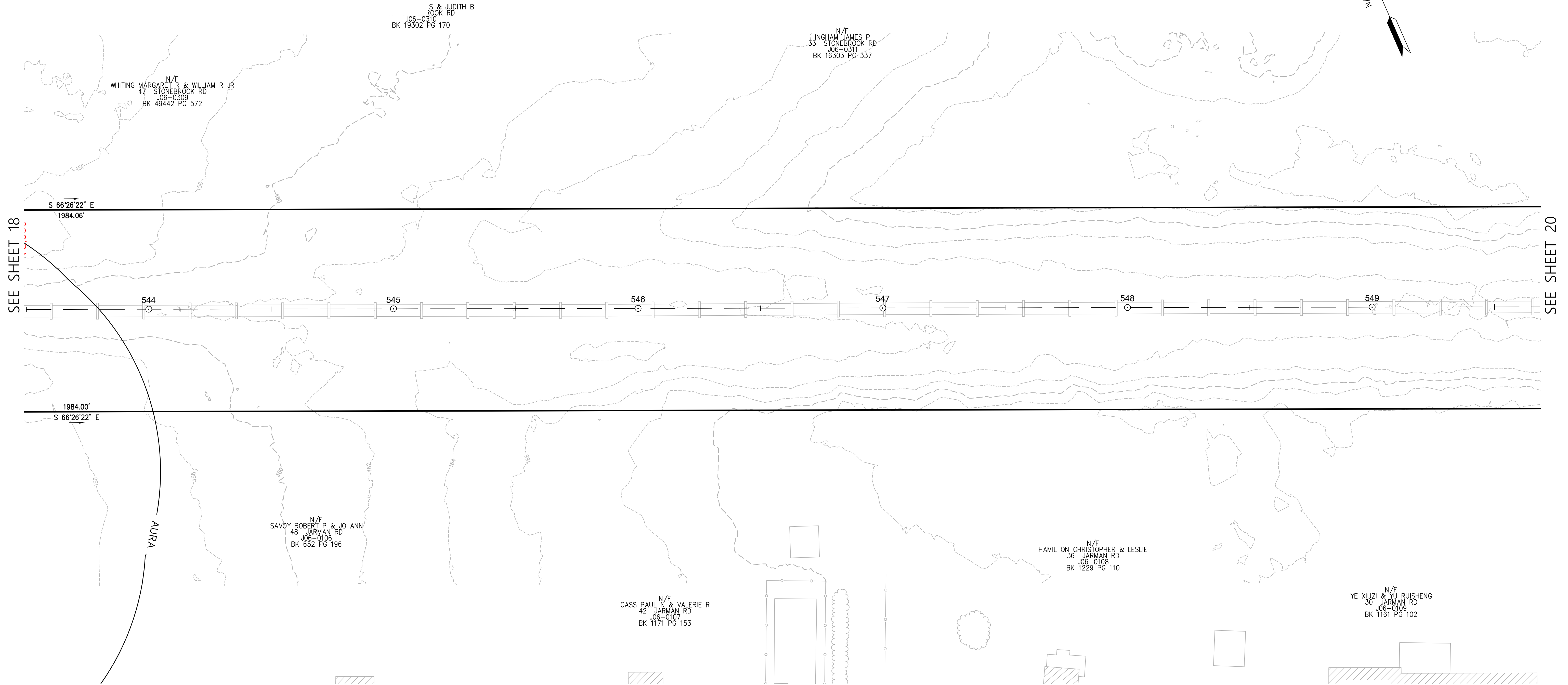
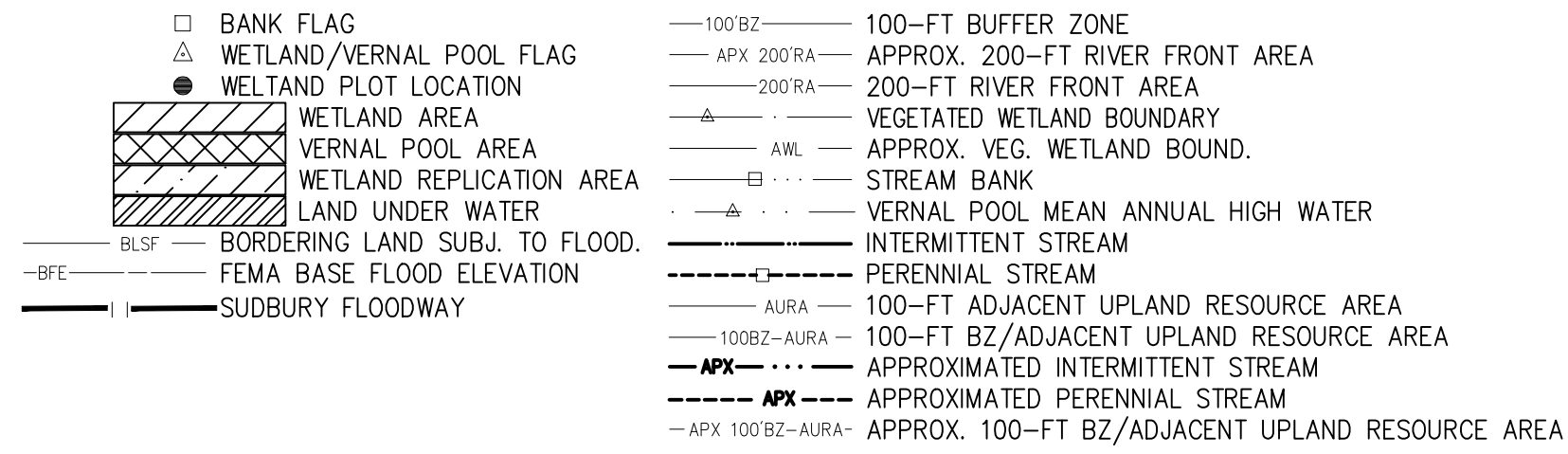
Save Plotted Wednesday, May 16, 2018 3:57:19 PM OCASTRO Plotted Wednesday, May 16, 2018 4:46:41 PM Castro, Onix  
\\VHB\PROJ\WORCESTER\12970.02 NHESP-ANRAD APPS\CAD\LD\PLANSET\12970.02-ANRAD-SUDBURY\_00



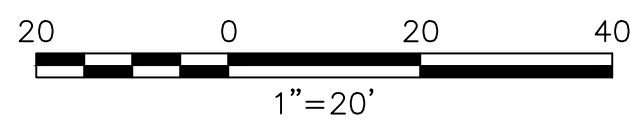
Save Plotted Wednesday, May 16, 2018 3:57:19 PM OCASTRO Plotted Wednesday, May 16, 2018 4:46:41 PM Castro, Onix  
\\VHB\PROJ\WORCESTER\12970.02 NHESP-ANRAD APPS\CAD\LD\PLANSET\12970.02-ANRAD-SUDBURY\_00

# SUDBURY

### Legend



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REVISIONS		
NO.	COMMENTS	DATE
1.	ADDITION OF BLSF	1/30/2018
2.	ADDED STATIONING	3/28/2018
3.	UPDATED BLSF	4/5/2018
4.	UPDATED BLSF	4/24/2018
5.	LAST REVISED	5/16/2018

SCALE: 20 FEET TO THE INCH

DRAWING NAME: 12970.01-ANRAD-Sudbury.dwg

FIELD BOOK. NO:

Project Title	
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# Sudbury-Hudson Transmission Reliability Project

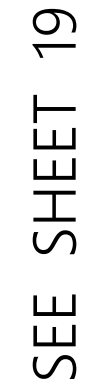
Drawing Title

## Existing Conditions Plan For ANRAD Submittal

DATE: OCTOBER 18, 2017



SHEET 19 OF 46

	BANK FLAG		100-FT BUFFER ZONE
	WETLAND/VERNAL POOL FLAG		APPROX. 200-FT RIVER FRONT AREA
	WETLAND PLOT LOCATION		200-FT RIVER FRONT AREA
	WETLAND AREA		VEGETATED WETLAND BOUNDARY
	VERNAL POOL AREA		APPROX. VEG. WETLAND BOUND.
	WETLAND REPLICATION AREA		STREAM BANK
	LAND UNDER WATER		VERNAL POOL MEAN ANNUAL HIGH WATER
	BORDERING LAND SUBJ. TO FLOOD.		INTERMITTENT STREAM
	FEMA BASE FLOOD ELEVATION		PERENNIAL STREAM
	SUDBURY FLOODWAY		100-FT ADJACENT UPLAND RESOURCE AREA
			100-FT BZ/ADJACENT UPLAND RESOURCE AREA
			APPROXIMATED INTERMITTENT STREAM
			APPROXIMATED PERENNIAL STREAM
			APPROX. 100-FT BZ/ADJACENT UPLAND RESOURCE AREA



SEE SHEET 21

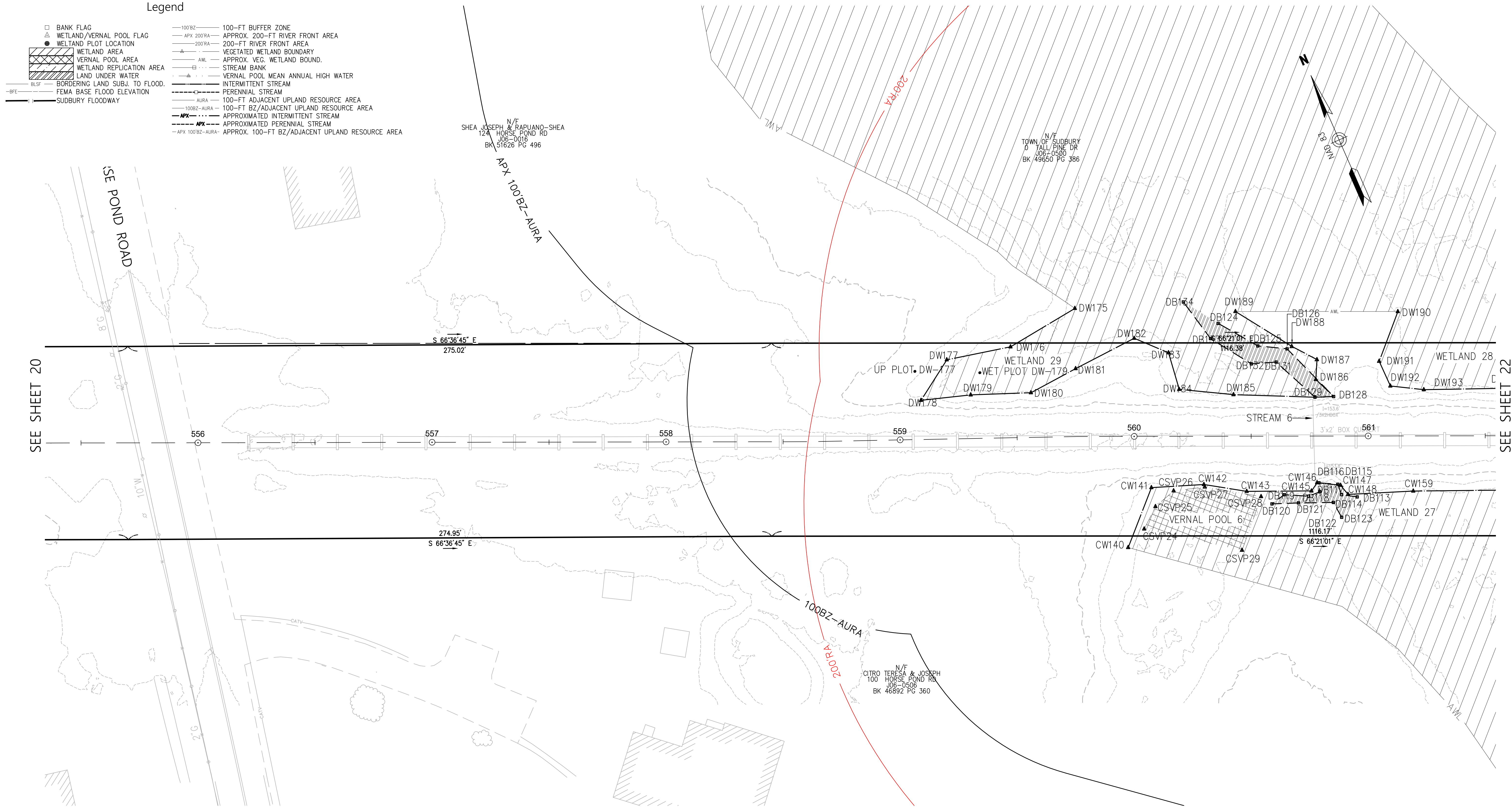
20 0 20 40  
1" = 20'

STRUCTURES					Prepared By		Vanasse Hangen Brustlin, Inc.		Issued For		Project Title				
NO.	TYPE	HEIGHT	SPAN	GUY'S		Transportation		101 Walnut Street, P.O. Box 9151				Sudbury-Hudson Transmission Reliability Project Sudbury, Massachusetts			
						Land Development		Watertown, Massachusetts 02471-9151							
						Environmental Services		617.924.1770 • FAX 617.924.2286		Existing Conditions Plan For ANRAD Submittal					
						REVISIONS						SCALE: 20 FEET TO THE INCH			
NO.	COMMENTS					DATE									
1.	ADDITION OF BLSF					1/30/2018									
2.	ADDED STATIONING				3/28/2018										
3.	UPDATED BLSF				4/5/2018	DRAWING NAME: 12970.01-ANRAD-Sudbury.dwg									
4.	UPDATED BLSF				4/24/2018										
5.	LAST REVISED				5/16/2018										
										FIELD BOOK NO:		DATE: OCTOBER 18, 2017		SHEET 20 OF 46	

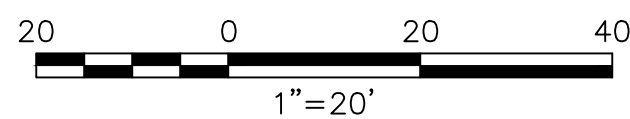
# SUDBURY

### Legend

- 
- |  |   |
|--|---|
| BANK FLAG<br>WETLAND/VERNAL POOL FLAG<br>WETLAND PLOT LOCATION | 100-FT BUFFER ZONE<br>200-FT BUFFER ZONE<br>200-FT RIVER FRONT AREA<br>VEGETATED WETLAND BOUNDARY<br>APPROX. VEG. WETLAND BOUND.<br>STREAM BANK<br>VERNAL POOL MEAN ANNUAL HIGH WATER<br>INTERMITTENT STREAM<br>PERENNIAL STREAM<br>100-FT ADJACENT UPLAND RESOURCE AREA<br>100-FT BZ/ADJACENT UPLAND RESOURCE AREA<br>APPROXIMATED INTERMITTENT STREAM<br>APPROXIMATED PERENNIAL STREAM<br>100-FT BZ/ADJACENT UPLAND RESOURCE AREA |
|--|---|
- WETLAND AREA  
 VERNAL POOL AREA  
 WETLAND REPLICATION AREA  
 LAND UNDER WATER  
 BORDERING LAND SUBJ. TO FLOOD.  
 FEMA BASE FLOOD ELEVATION  
 SUDBURY FLOODWAY



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05-16-18*

[illegible]

Prepared By

*Vanasse Hangen Brustlin, Inc.*



Transportation 101 Walnut Street, P.O. Box 9151  
Land Development Watertown, Massachusetts 02471-9151  
Environmental Services 617.924.1770 • FAX 617.924.2286

Issued For	
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**EVERSOURCE**  
ENERGY

SCALE: 20 FEET TO THE INCH

DRAWING NAME: 12970.01-ANRAD-Sudbury.dwg

FIELD BOOK. NO:

Project Title
---------------

# Sudbury-Hudson Transmission Reliability Project

Drawing Title

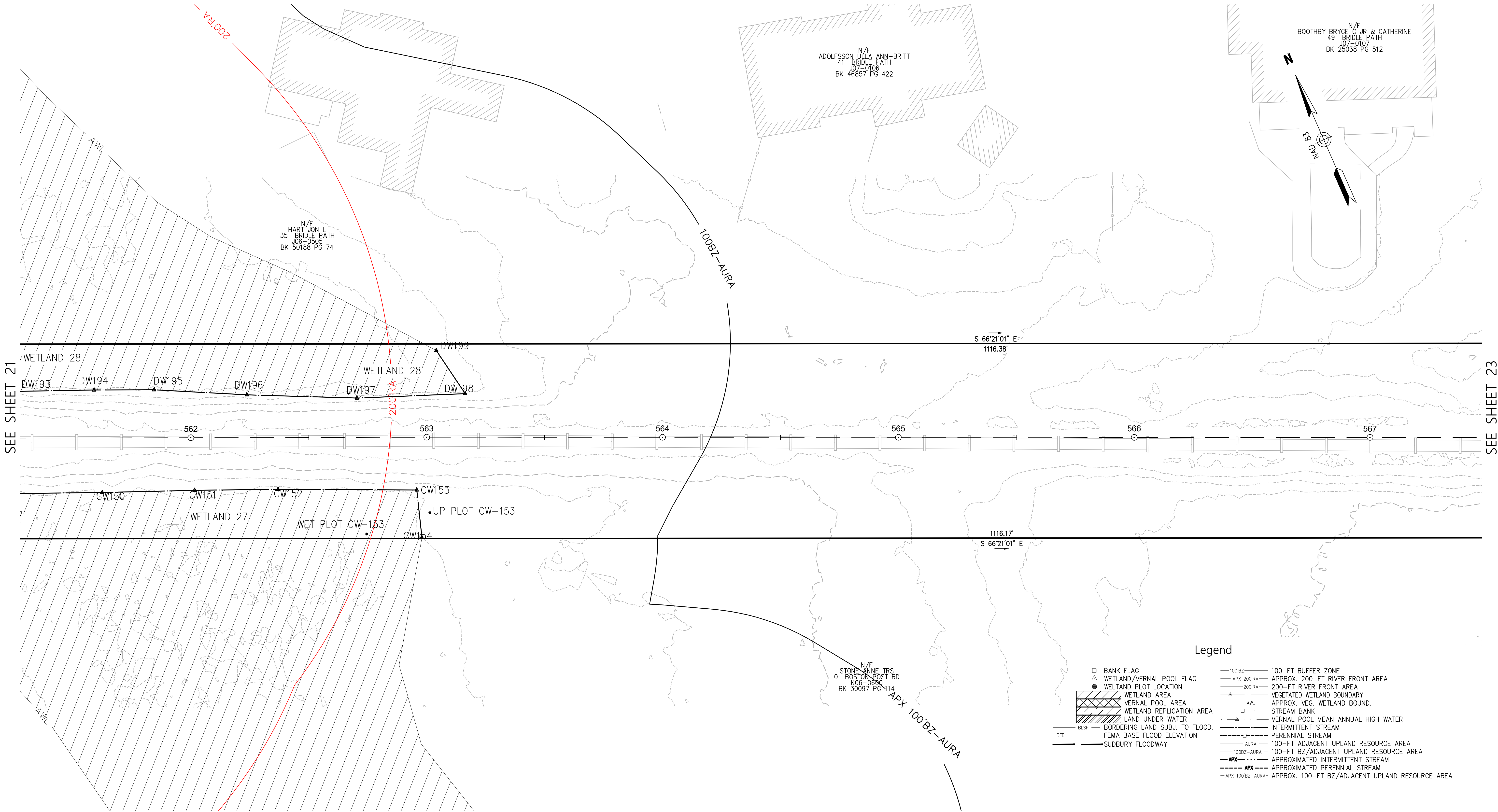
# Existing Conditions Plan For ANRAD Submittal

DATE: OCTOBER 18, 2017

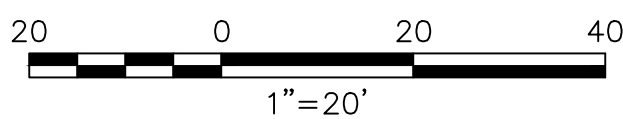
SHEET 21 OF 46

Saved Wednesday, May 16, 2018 3:57:19 PM D:\CASTRO Plotted Wednesday, May 16, 2018 4:47:46 PM Castro, Ohio \\VHB\PROJ\WORCESTER\12970.02 NHESP-ANRAD APPS\CAD\UD\PLANSET\12970.02-ANRAD\_SUDBURY.DOC


SUDBURY



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STRUCTURES				
NO.	TYPE	HEIGHT	SPAN	GUYS

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REVISIONS		
NO.	COMMENTS	DATE
1.	ADDITION OF BLSF	1/30/2018
2.	ADDED STATIONING	3/28/2018
3.	UPDATED BLSF	4/5/2018
4.	UPDATED BLSF	4/24/2018
5.	LAST REVISED	5/16/2018

Issued For <b>EVERSOURCE ENERGY</b>
SCALE: 20 FEET TO THE INCH
DRAWING NAME: 12970.01-ANRAD-Sudbury.dwg
FIELD BOOK NO:

Project Title <b>Sudbury-Hudson Transmission Reliability Project</b> Sudbury, Massachusetts
Drawing Title <b>Existing Conditions Plan For ANRAD Submittal</b>
DATE: OCTOBER 18, 2017
SHEET 22 OF 46

# SUDBURY

### Legend

- 
- |  |                                |  |   |
|--|--------------------------------|--|---|
|  | BANK FLAG                      |  | 100-FT BUFFER ZONE                              |
|  | WETLAND/VERNAL POOL FLAG       |  | APPROX. 200-FT RIVER FRONT AREA                 |
|  | WETLAND PLOT LOCATION          |  | 200-FT RIVER FRONT AREA                         |
|  | WETLAND AREA                   |  | VEGETATED WETLAND BOUNDARY                      |
|  | VERNAL POOL AREA               |  | APPROX. VEG. WETLAND BOUND.                     |
|  | WETLAND REPLICATION AREA       |  | STREAM BANK                                     |
|  | LAND UNDER WATER               |  | VERNAL POOL MEAN ANNUAL HIGH WATER              |
|  | BLSF                           |  | INTERMITTENT STREAM                             |
|  | BORDERING LAND SUBJ. TO FLOOD. |  | PERENNIAL STREAM                                |
|  | BFE                            |  | 100-FT ADJACENT UPLAND RESOURCE AREA            |
|  | FEMA BASE FLOOD ELEVATION      |  | 100-FT BZ/ADJACENT UPLAND RESOURCE AREA         |
|  | SUBBURY FLOODWAY               |  | APPROXIMATED INTERMITTENT STREAM                |
|  |                                |  | APPROXIMATED PERENNIAL STREAM                   |
|  |                                |  | APPROX. 100-FT BZ/ADJACENT UPLAND RESOURCE AREA |

EES

N/F  
FORMAN BARBARA S  
11 TRAILSIDE CIR  
J07-0110  
BK 22716 PG 527

DEITEL HARVEY M & BARBARA S  
3 TRAILSIDE CIR  
J07-0109  
BK 27677 PG 584

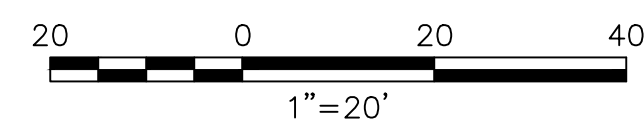
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STONE ANNE TRS  
0 BOSTON POST RD  
K06-0600  
BK 30097 PG 114


N/F  
RAYTHEON COMPANY  
528 BOSTON POST RD  
K07-0013  
BK 51383 PG 258

SEE SHEET 22

SEE SHEET 24





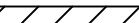














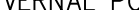



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05-16-18

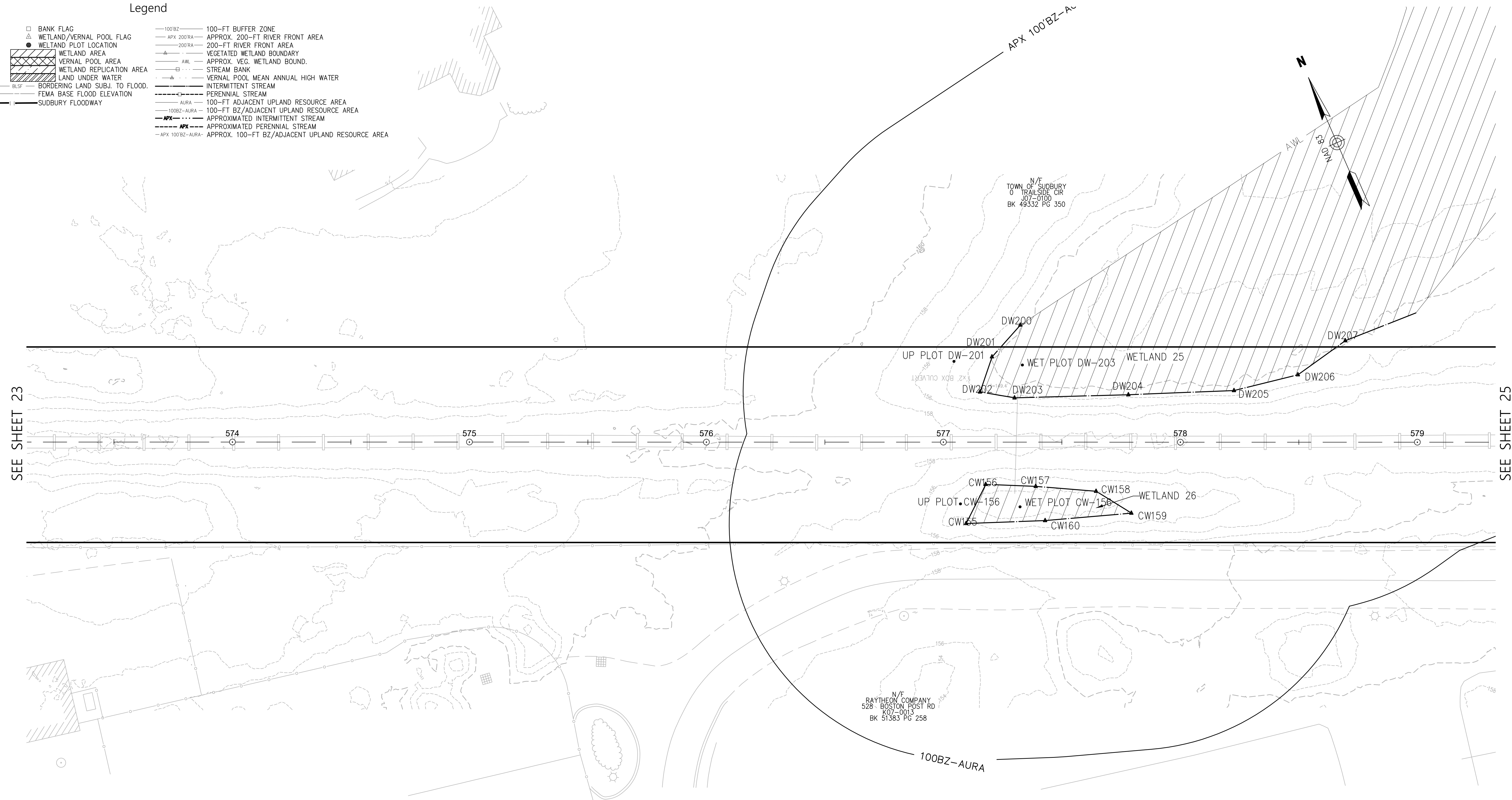


STRUCTURES					Prepared By			Issued For			Project Title		
NO.	TYPE	HEIGHT	SPAN	GUYS		<b>Vanasse Hangen Brustlin, Inc.</b>			<b>EVERSOURCE</b> ENERGY	Sudbury-Hudson Transmission Reliability Project Sudbury, Massachusetts Drawing Title Existing Conditions Plan For ANRAD Submittal			
						Transportation	101 Walnut Street, P.O. Box 9151						
						Land Development	Watertown, Massachusetts 02471-9151						
						Environmental Services	617.924.1770 • FAX 617.924.2286						
						REVISIONS							
						NO.	COMMENTS	DATE					
					1.	ADDITION OF BLSF	1/30/2018	SCALE: 20 FEET TO THE INCH			DRAWING NAME: 12970.01-ANRAD-Sudbury.dwg FIELD BOOK NO:		
					2.	ADDED STATIONING	3/28/2018						
					3.	UPDATED BLSF	4/5/2018						
					4.	UPDATED BLSF	4/24/2018						
					5.	LAST REVISED	5/16/2018						
								DATE: OCTOBER 18, 2017			SHEET 23 OF 46		

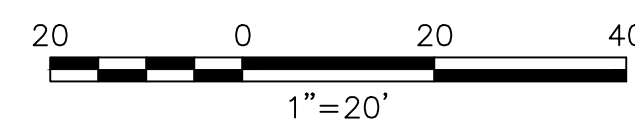
# SUDBURY



### Legend

- |   |  |  |
|---|--|--|
|  BANK FLAG<br> WETLAND/VERNAL POOL FLAG<br> WETLAND PLOT LOCATION<br> WETLAND AREA<br> VERNAL POOL AREA<br> WETLAND REPLICATION AREA<br> LAND UNDER WATER<br> BLSF<br> BFSF<br> FEMA BASE FLOOD ELEVATION<br> SUDBURY FLOODWAY |  100-BZ<br> APX 200-RA<br> 200-RA<br> AWL<br> STREAM BANK<br> VERNAL POOL MEAN ANNUAL HIGH WATER<br> INTERMITTENT STREAM<br> PERENNIAL STREAM<br> AURA<br> 100BZ-AURA<br> APX<br> APX 100BZ-AURA | 100-FT BUFFER ZONE<br>APPROX. 200-FT RIVER FRONT AREA<br>200-FT RIVER FRONT AREA<br>VEGETATED WETLAND BOUNDARY<br>APPROX. VEG. WETLAND BOUND.<br>STREAM BANK<br>VERNAL POOL MEAN ANNUAL HIGH WATER<br>INTERMITTENT STREAM<br>PERENNIAL STREAM<br>100-FT ADJACENT UPLAND RESOURCE AREA<br>100-FT BZ/ADJACENT UPLAND RESOURCE AREA<br>APPROXIMATED INTERMITTENT STREAM<br>APPROXIMATED PERENNIAL STREAM<br>APPROX. 100-FT BZ/ADJACENT UPLAND RESOURCE AREA |
|---|--|--|



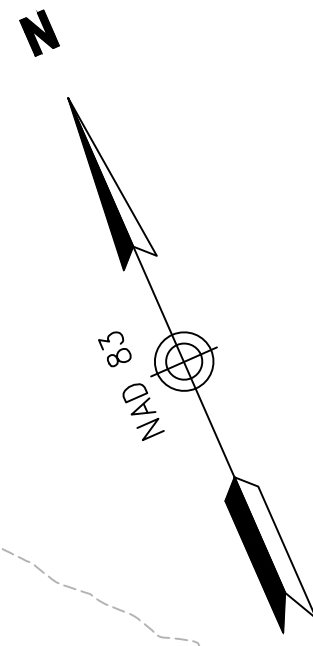
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STRUCTURES					Prepared By			Issued For			Project Title		
NO.	TYPE	HEIGHT	SPAN	GUYS	 <b>Vanasse Hangen Brustlin, Inc.</b> Transportation Land Development Environmental Services						Sudbury-Hudson Transmission Reliability Project Sudbury, Massachusetts		
											Drawing Title		
					REVISIONS			SCALE: 20 FEET TO THE INCH			Existing Conditions Plan For ANRAD Submittal		
					NO.	COMMENTS	DATE						
					1.	ADDITION OF BLSF	1/30/2018	DRAWING NAME: 12970.01-ANRAD-Sudbury.dwg FIELD BOOK, NO:			DATE: OCTOBER 18, 2017		
					2.	ADDED STATIONING	3/28/2018						
					3.	UPDATED BLSF	4/5/2018						
					4.	UPDATED BLSF	4/24/2018						
					5.	LAST REVISED	5/16/2018						
											SHEET 24 OF 46		

SUDBURY

N/F  
PAUL J. CAVICCHI JR. TR  
0 UNION AVE  
K07-0016  
BK 36489 PG 033



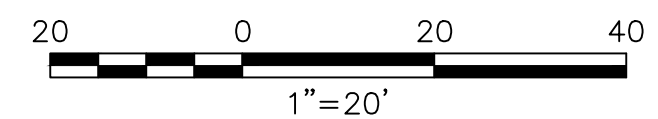
SEE SHEET 24

SEE SHEET 26

Legend

- BANK FLAG
- WETLAND/VERNAL POOL FLAG
- WETLAND PLOT LOCATION
- WETLAND AREA
- VERNAL POOL AREA
- WETLAND REPLICATION AREA
- LAND UNDER WATER
- BORDERING LAND SUBJ. TO FLOOD.
- FEMA BASE FLOOD ELEVATION
- SUDBURY FLOODWAY
- 100'-FT. BUFFER ZONE
- APPROX. 200'-FT. RIVER FRONT AREA
- 200'-FT. RIVER FRONT AREA
- VEGETATED WETLAND BOUNDARY
- APPROX. VEG. WETLAND BOUND.
- STREAM BANK
- VERNAL POOL MEAN ANNUAL HIGH WATER
- INTERMITTENT STREAM
- PERENNIAL STREAM
- 100'-FT. ADJACENT UPLAND RESOURCE AREA
- 100'-FT. BZ/ADJACENT UPLAND RESOURCE AREA
- APPROXIMATED INTERMITTENT STREAM
- APPROXIMATED PERENNIAL STREAM
- APX 100' BZ-AURA
- APX 100' BZ-AURA

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05-16-18



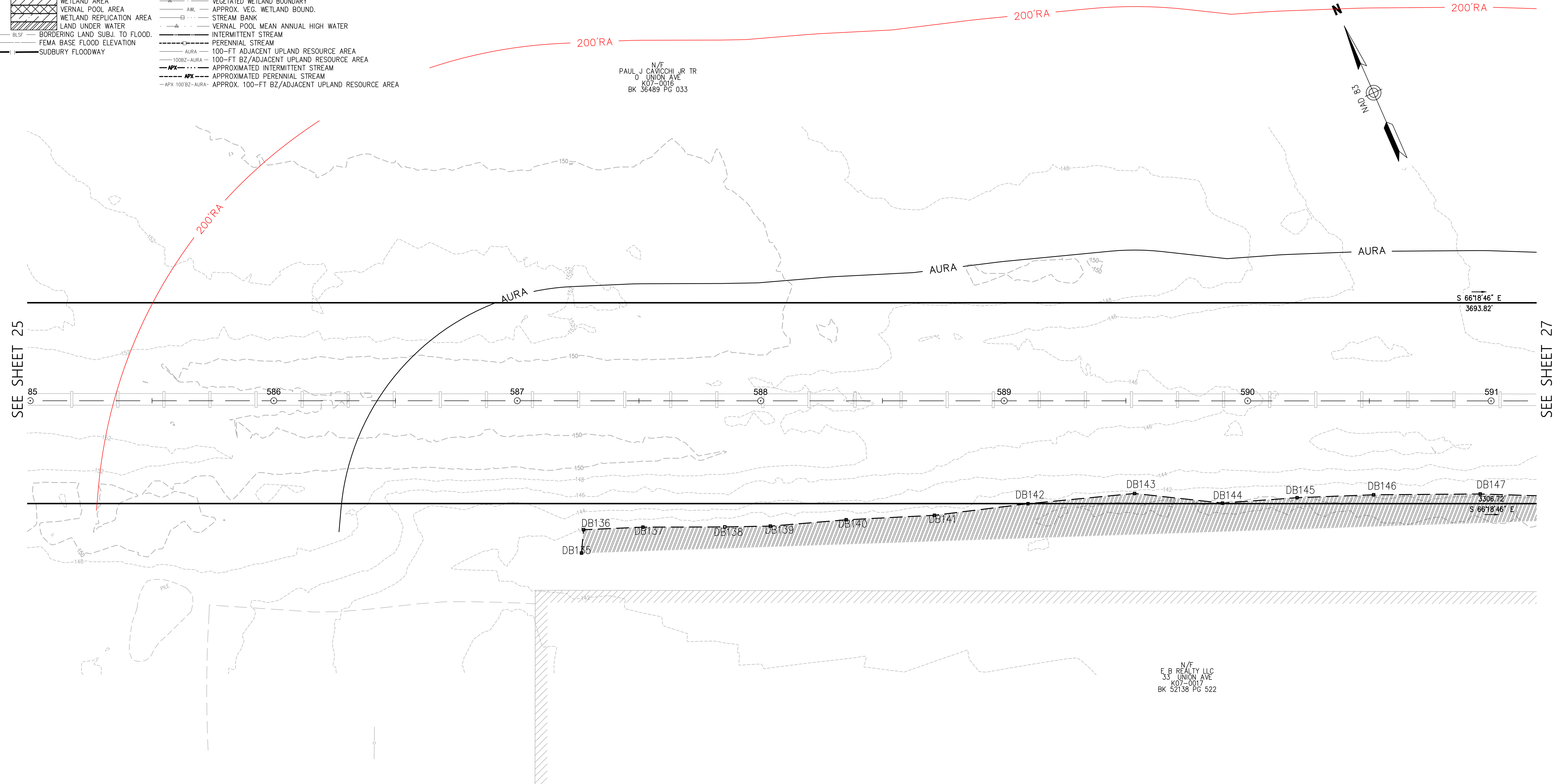
<b>STRUCTURES</b>					Prepared By <b>Vanasse Hangen Brustlin, Inc.</b> Transportation Land Development Environmental Services 101 Walnut Street, P.O. Box 9151 Watertown, Massachusetts 02471-9151 617.924.1770 • FAX 617.924.2286		Issued For <b>EVERSOURCE ENERGY</b>		Project Title <b>Sudbury-Hudson Transmission Reliability Project</b> Sudbury, Massachusetts Drawing Title <b>Existing Conditions Plan For ANRAD Submittal</b>	
NO.	TYPE	HEIGHT	SPAN	GUYS	<b>REVISIONS</b>		SCALE: 20 FEET TO THE INCH		DATE: OCTOBER 18, 2017	
					NO. COMMENTS DATE		DRAWING NAME: 12970.01-ANRAD-Sudbury.dwg		SHEET 25 OF 46	
					1. ADDITION OF BLSF 1/30/2018		FIELD BOOK NO:			
					2. ADDED STATIONING 3/28/2018					
					3. UPDATED BLSF 4/5/2018					
					4. UPDATED BLSF 4/24/2018					
					5. LAST REVISED 5/16/2018					

# SUDBURY

### Legend

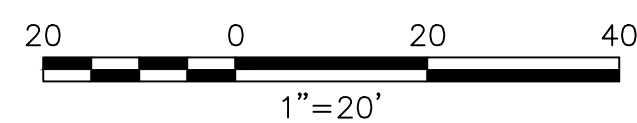
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- |  |                                |  |   |
|--|--------------------------------|--|---|
|  | BANK FLAG                      |  | 100-FZ BUFFER ZONE                              |
|  | WETLAND/VERNAL POOL FLAG       |  | APPROX. 200-FT RIVER FRONT AREA                 |
|  | WETLAND PLOT LOCATION          |  | 200-FT RIVER FRONT AREA                         |
|  | WETLAND AREA                   |  | VEGETATED WETLAND BOUNDARY                      |
|  | VERNAL POOL AREA               |  | APPROX. VEG. WETLAND BOUND.                     |
|  | WETLAND REPLICATION AREA       |  | STREAM BANK                                     |
|  | LAND UNDER WATER               |  | VERNAL POOL MEAN ANNUAL HIGH WATER              |
|  | BLSF                           |  | INTERMITTENT STREAM                             |
|  | BORDERING LAND SUBJ. TO FLOOD. |  | PERENNIAL STREAM                                |
|  | -BFE                           |  | AURA  |
|  | FEMA BASE FLOOD ELEVATION      |  | 100-FT ADJACENT UPLAND RESOURCE AREA            |
|  | SUBBURY FLOODWAY               |  | 100-FT BZ/ADJACENT UPLAND RESOURCE AREA         |
|  |                                |  | APPROXIMATED INTERMITTENT STREAM                |
|  |                                |  | APPROXIMATED PERENNIAL STREAM                   |
|  |                                |  | APPROX. 100-FT BZ/ADJACENT UPLAND RESOURCE AREA |



PAUL J N/F  
CAVICCHI JR TR  
0 UNION AVE  
K07-0016  
BK 36489 PG 033

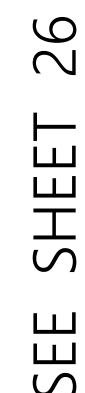


N/F  
E B REALTY LLC  
33 UNION AVE  
K07-0017  
BK 52138 PG 522

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STRUCTURES					Prepared By <div> <b>Vanasse Hangen Brustlin, Inc.</b> Transportation 101 Walnut Street, P.O. Box 9151 Land Development Watertown, Massachusetts 02471-9151 Environmental Services 617.924.1770 • FAX 617.924.2286</div>			Issued For <div></div>		Project Title Sudbury-Hudson Transmission Reliability Project Sudbury, Massachusetts Drawing Title	
NO.	TYPE	HEIGHT	SPAN	GUYS	REVISIONS			SCALE: 20 FEET TO THE INCH		Existing Conditions Plan For ANRAD Submittal	
NO.	COMMENTS		DATE								
1.	ADDITION OF BLSF		1/30/2018								
2.	ADDED STATIONING		3/28/2018								
3.	UPDATED BLSF		4/5/2018								
4.	UPDATED BLSF		4/24/2018								
5.	LAST REVISED		5/16/2018		DRAWING NAME: 12970.01-ANRAD-Sudbury.dwg		FIELD BOOK. NO:		DATE: OCTOBER 18, 2017		
										SHEET 26 OF 46	

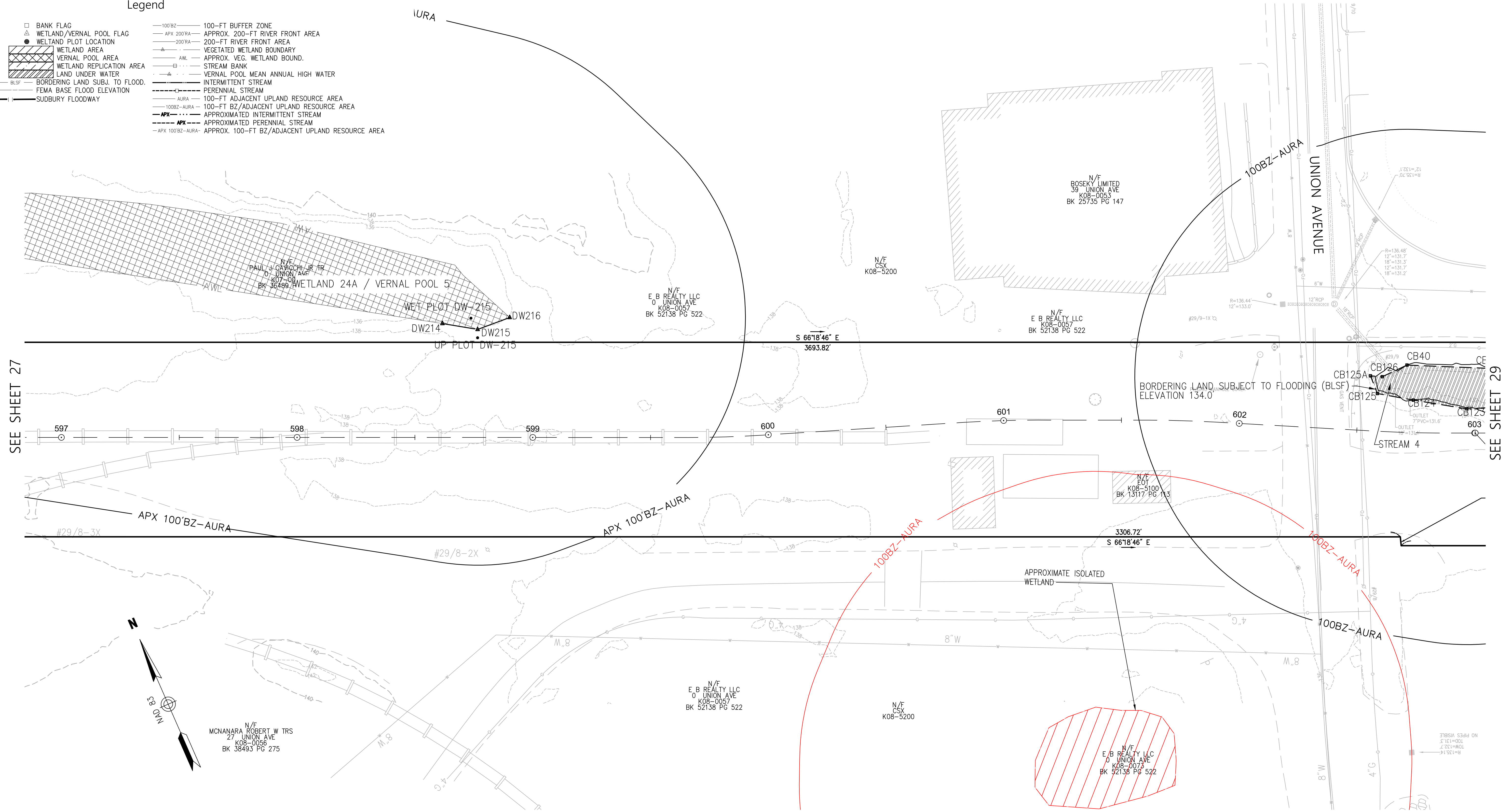
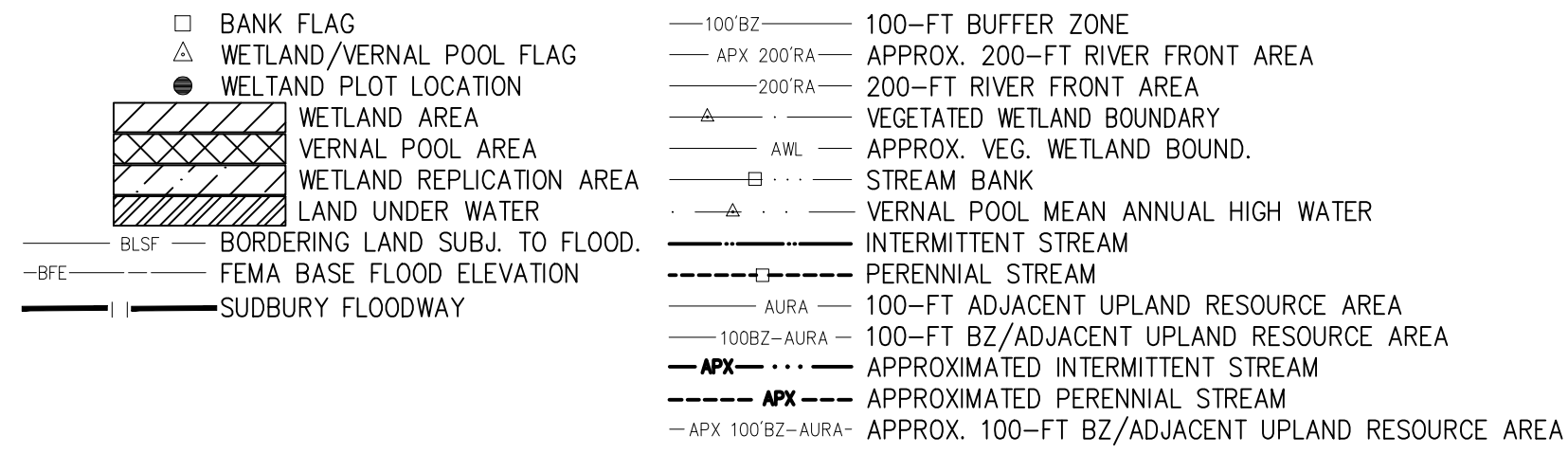


SEE SHEET 28

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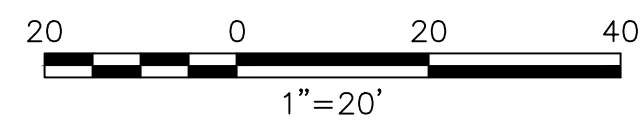
# SUDBURY



### Legend



THE BLSF ELEVATION ON THIS SHEET IS 134.0'. PLEASE NOTE THAT THE BLSF ELEVATION CHANGES ALONG HOP BROOK. REFER TO THE BFE LINE ( B.F.E 127.0' ) FOR BLSF ELEVATIONS IN ONE FOOT INCREMENTS.

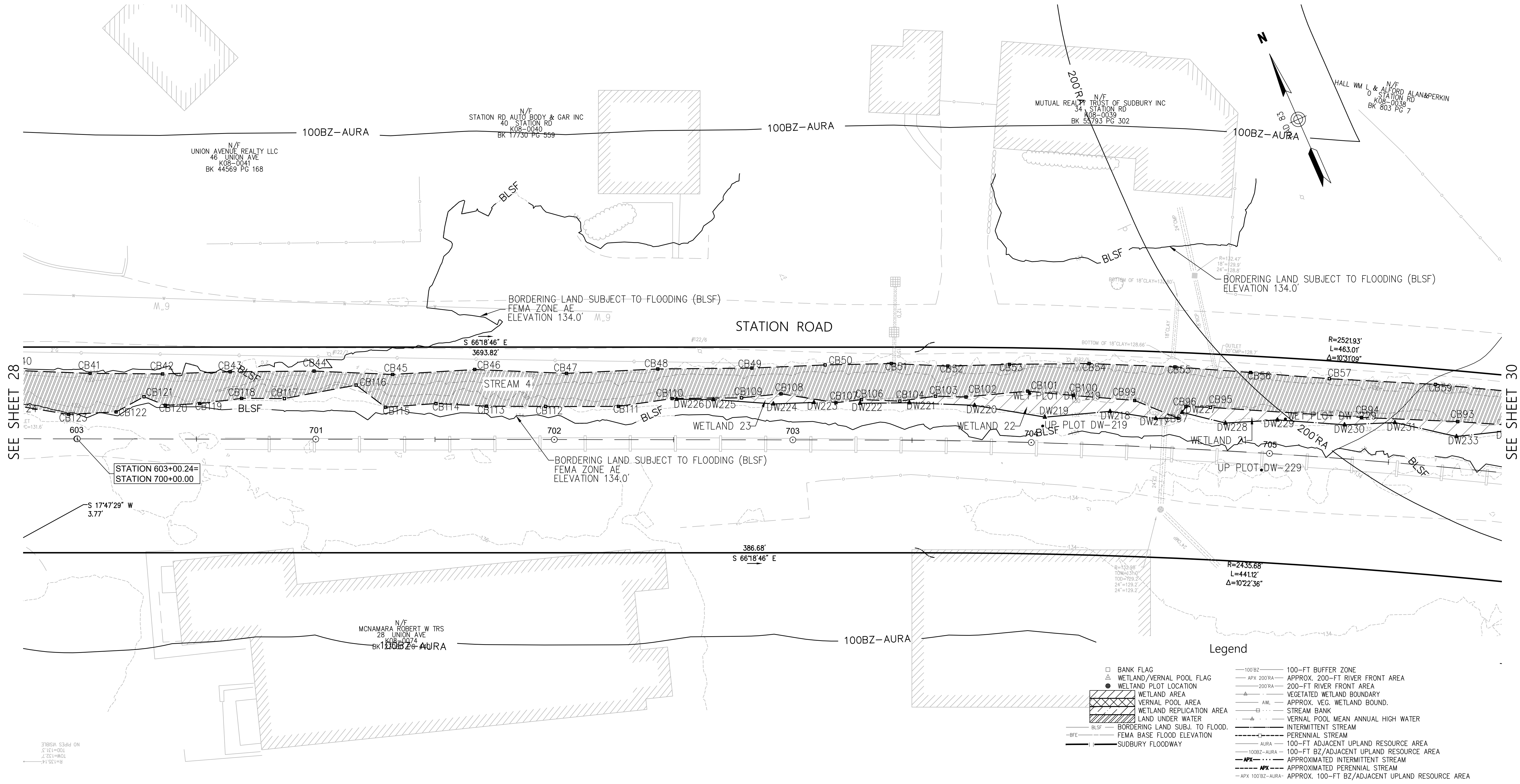
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05-16-18*



STRUCTURES					Prepared By			Issued For			Project Title		
NO.	TYPE	HEIGHT	SPAN	GUYS		<b>Vanasse Hangen Brustlin, Inc.</b>				Sudbury-Hudson Transmission Reliability Project Sudbury, Massachusetts Drawing Title Existing Conditions Plan For ANRAD Submittal			
						Transportation	101 Walnut Street, P.O. Box 9151						
						Land Development	Watertown, Massachusetts 02471-9151						
						Environmental Services	617.924.1770 • FAX 617.924.2286						
						REVISIONS							
						NO.	COMMENTS	DATE					
					1.	ADDITION OF BLSF	1/30/2018	SCALE: 20 FEET TO THE INCH					
					2.	ADDED STATIONING	3/28/2018						
					3.	UPDATED BLSF	4/5/2018						
					4.	UPDATED BLSF	4/24/2018						
					5.	LAST REVISION	5/16/2018						
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					FIELD BOOK: NO.			SHEET 28 OF 46					

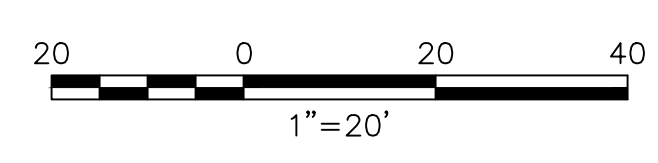
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SUDBURY



THE BLSF ELEVATION ON THIS SHEET IS BETWEEN 134.0' AND 133.0'. PLEASE NOTE THAT THE BLSF ELEVATION CHANGES ALONG HOP BROOK. REFER TO THE BFE LINE ( ) FOR BLSF ELEVATIONS IN ONE FOOT INCREMENTS.

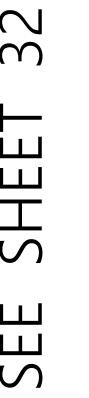
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*05-16-18*



STRUCTURES					Prepared By <b>Vanasse Hangen Brustlin, Inc.</b> Transportation Land Development Environmental Services 101 Walnut Street, P.O. Box 9151 Watertown, Massachusetts 02471-9151 617.924.1770 • FAX 617.924.2286	Issued For <b>EVERSOURCE</b> ENERGY	Project Title <b>Sudbury-Hudson Transmission Reliability Project</b> Sudbury, Massachusetts Drawing Title <b>Existing Conditions Plan For ANRAD Submittal</b>
NO.	TYPE	HEIGHT	SPAN	GUYS			
REVISIONS					SCALE: 20 FEET TO THE INCH	DRAWING NAME: 12970.01-ANRAD-Sudbury.dwg FIELD BOOK NO:	DATE: OCTOBER 18, 2017
NO.	COMMENTS			DATE			
1.	ADDITION OF BLSF			1/30/2018			SHEET 29 OF 46
2.	ADDED STATIONING			3/28/2018			
3.	UPDATED BLSF			4/5/2018			
4.	UPDATED BLSF			4/24/2018			
5.	LAST REVISED			5/16/2018			



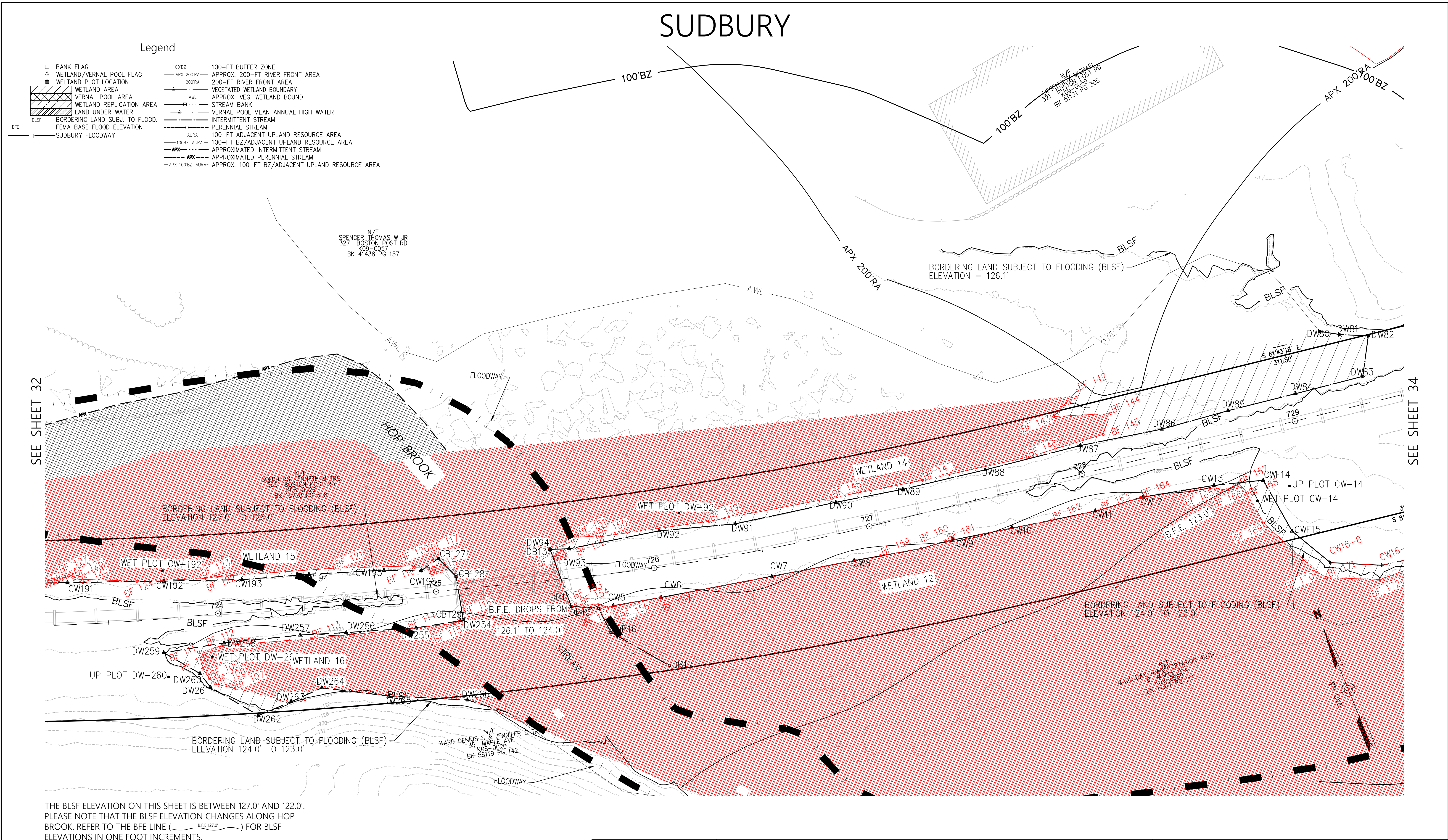
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	WETLAND/VERNAL POOL FLAG		APPROX. 200-FT RIVER FRONT AREA
	WETLAND PLOT LOCATION		200-FT RIVER FRONT AREA
	WETLAND AREA		VEGETATED WETLAND BOUNDARY
	VERNAL POOL AREA		APPROX. VEG. WETLAND BOUND.
	WETLAND REPLICATION AREA		STREAM BANK
	LAND UNDER WATER		VERNAL POOL MEAN ANNUAL HIGH WATER
	BLSF		INTERMITTENT STREAM
	-BFE-		PERENNIAL STREAM
	BORDERING LAND SUBJ. TO FLOOD.		100-FT ADJACENT UPLAND RESOURCE AREA
	FEMA BASE FLOOD ELEVATION		100-FT BZ/ADJACENT UPLAND RESOURCE AREA
	SUBBURY FLOODWAY		APPROXIMATED INTERMITTENT STREAM
			APPROXIMATED PERENNIAL STREAM
			APPROX. 100-FT BZ/ADJACENT UPLAND RESOURCE AREA



Project Title		Sudbury-Hudson Transmission Reliability Project	
Sudbury, Massachusetts		Drawing Title	
Existing Conditions Plan		For ANRAD Submittal	
DATE:	OCTOBER 18, 2017	SHEET	31 OF 46

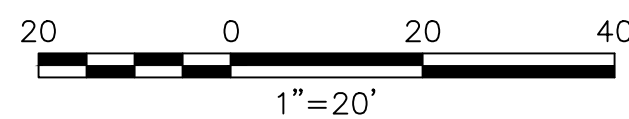


Saved Wednesday, May 16, 2018 3:57:19 PM OCASTRO Plotted Wednesday, May 16, 2018 4:50:59 PM Castro, Ohio \\VHB\PROJ\WORCESTER\12970.02 NHESP-ANRAD APPS\CAD\UD\PLANSET\12970.02-ANRAD-SUDBURY.DOC




THE BLSF ELEVATION ON THIS SHEET IS BETWEEN 127.0' AND 122.0'. PLEASE NOTE THAT THE BLSF ELEVATION CHANGES ALONG HOP BROOK. REFER TO THE BFE LINE ( ) FOR BLSF ELEVATIONS IN ONE FOOT INCREMENTS.

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**05-16-18**



STRUCTURES				
NO.	TYPE	HEIGHT	SPAN	GUYS

Prepared By			<b>Vanasse Hangen Brustlin, Inc.</b>	
				
			Transportation Land Development Environmental Services	
			101 Walnut Street, P.O. Box 9151 Watertown, Massachusetts 02471-9151 617.924.1770 • FAX 617.924.2286	
NO.			COMMENTS	DATE
1.			ADDITION OF BLSF	1/30/2018
2.			ADDED STATIONING	3/28/2018
3.			UPDATED BLSF	4/5/2018
4.			UPDATED BLSF	4/24/2018
5.			LAST REVISED	5/16/2018

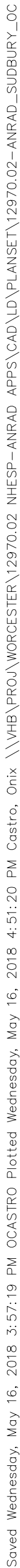
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DRAWING NAME:		12970.01-ANRAD-Sudbury.dwg	
FIELD BOOK NO:			

Project Title		Sudbury-Hudson Transmission Reliability Project	
		Sudbury, Massachusetts	
Drawing Title		Existing Conditions Plan For ANRAD Submittal	
DATE:		OCTOBER 18, 2017	
		SHEET 33 OF 46	



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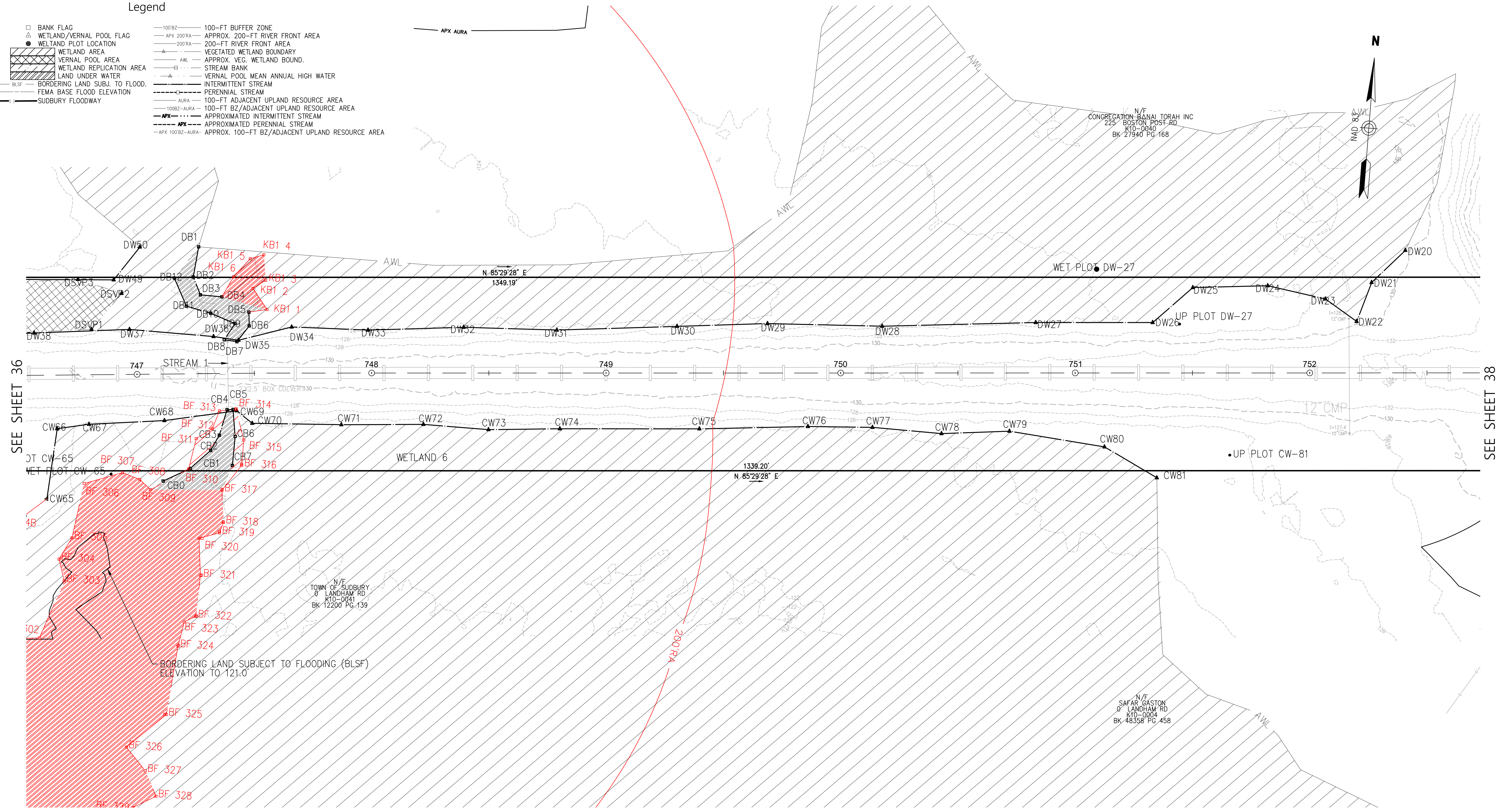
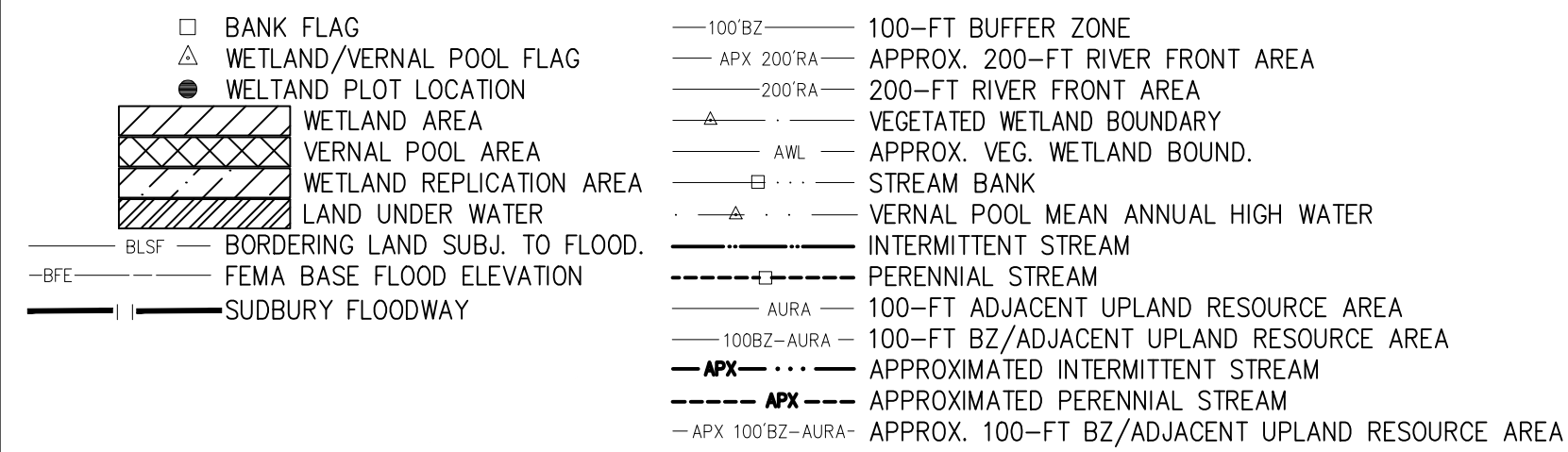
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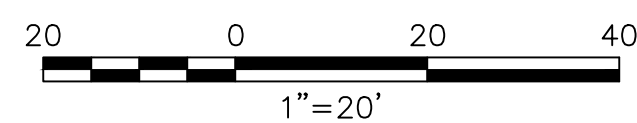
# SUDBURY

### Legend



THE BLSF ELEVATION ON THIS SHEET IS 121.0'. PLEASE NOTE THAT THE BLSF ELEVATION CHANGES ALONG HOP BROOK. REFER TO THE BFE LINE ( B.F.E 127.0' ) FOR BLSF ELEVATIONS IN ONE FOOT INCREMENTS.

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ENERGY

Project Title
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# Sudbury-Hudson Transmission Reliability Project

Drawing Title

## Existing Conditions Plan For ANRAD Submittal

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DRAWING NAME: 12970.01-ANRAD-Sudbury.dwg

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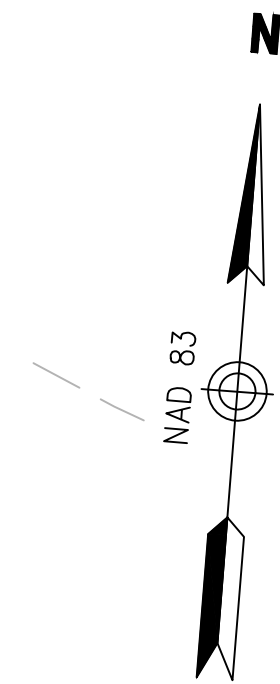
DATE: OCTOBER 18, 2017

SHEET 37 OF 46

# SUDBURY

### Legend

- 
- |  |                                |  |   |
|--|--------------------------------|--|---|
|  | BANK FLAG                      |  | 100-FT BUFFER ZONE                              |
|  | WETLAND/VERNAL POOL FLAG       |  | APPROX. 200-FT RIVER FRONT AREA                 |
|  | WETLAND PLOT LOCATION          |  | 200-FT RIVER FRONT AREA                         |
|  | WETLAND AREA                   |  | VEGETATED WETLAND BOUNDARY                      |
|  | VERNAL POOL AREA               |  | APPROX. VEG. WETLAND BOUND.                     |
|  | WETLAND REPLICATION AREA       |  | STREAM BANK                                     |
|  | LAND UNDER WATER               |  | VERNAL POOL MEAN ANNUAL HIGH WATER              |
|  | BORDERING LAND SUBJ. TO FLOOD. |  | INTERMITTENT STREAM                             |
|  | FEMA BASE FLOOD ELEVATION      |  | PERENNIAL STREAM                                |
|  | SUDBURY FLOODWAY               |  | 100-FT ADJACENT UPLAND RESOURCE AREA            |
|  |                                |  | 100-FT BZ/ADJACENT UPLAND RESOURCE AREA         |
|  |                                |  | APPROXIMATED INTERMITTENT STREAM                |
|  |                                |  | APPROXIMATED PERENNIAL STREAM                   |
|  |                                |  | APPROX. 100-FT BZ/ADJACENT UPLAND RESOURCE AREA |



N/F  
PEARLMAN ALLAN ETAL TR  
209 BOSTON POST RD  
K10-0008  
BK 15292 PG 175

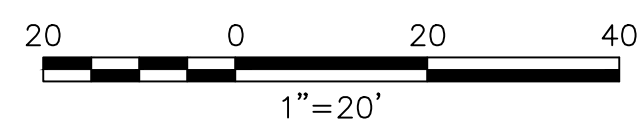
CORTHELL CRAIG R & ANGUS ERIN  
271 LANDHAM RD  
K10-0005  
BK 51371 PG 461



N/F  
TRANter EDWARD J & KRISTIE  
277 LANDHAM RD  
K10-0006  
BK 47521 PG 148

SEE SHEET 37

SEE SHEET 39

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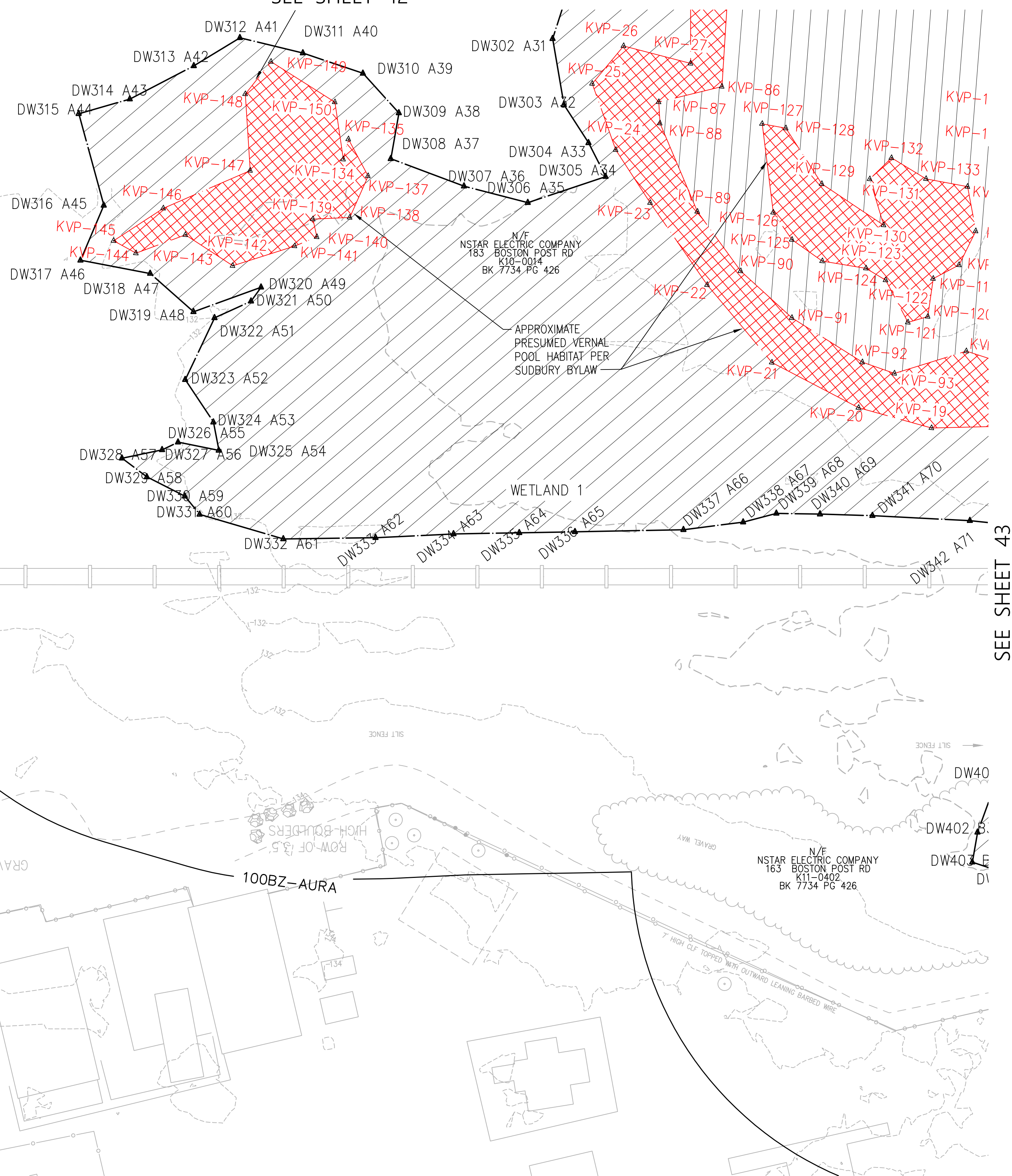
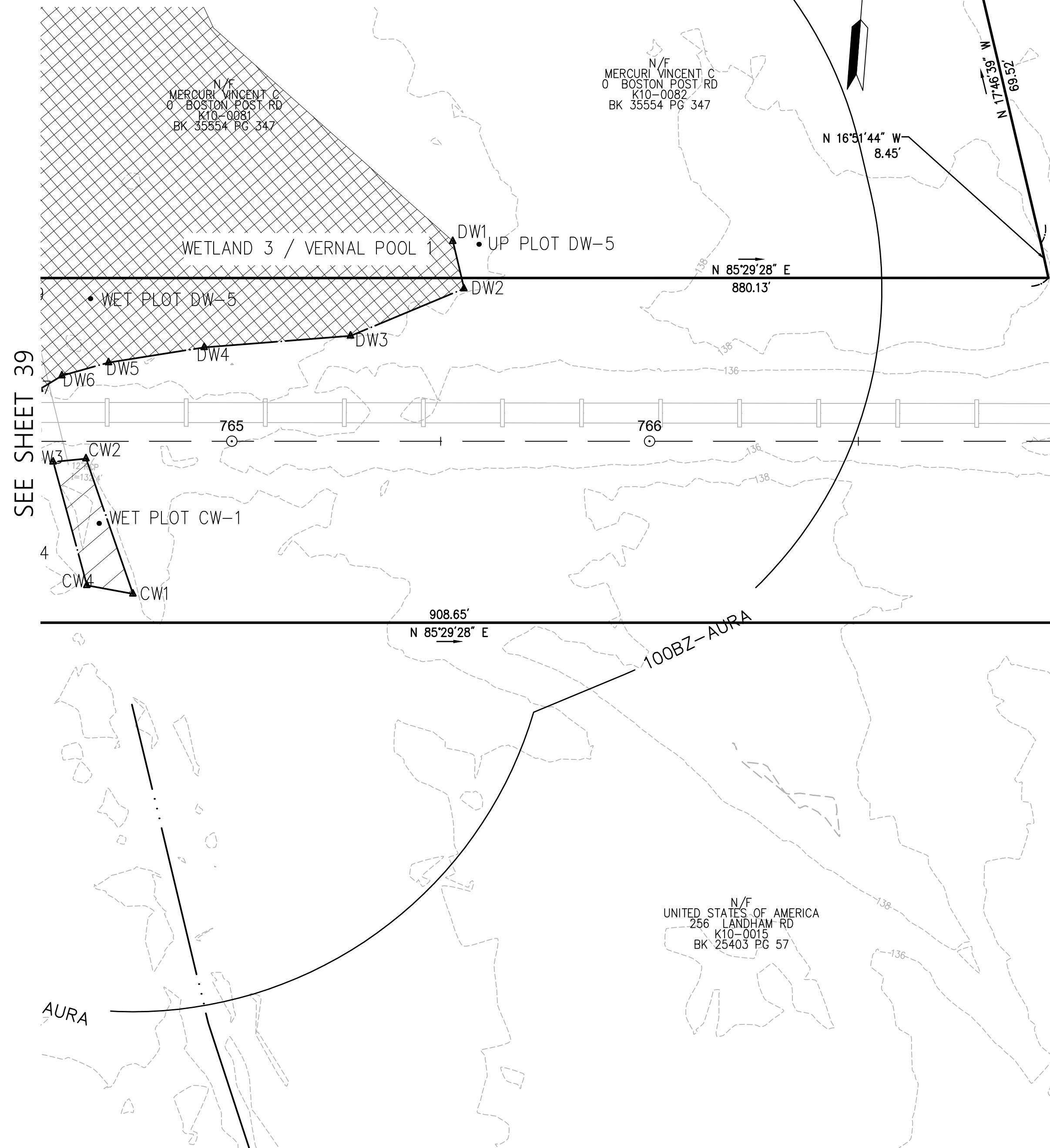
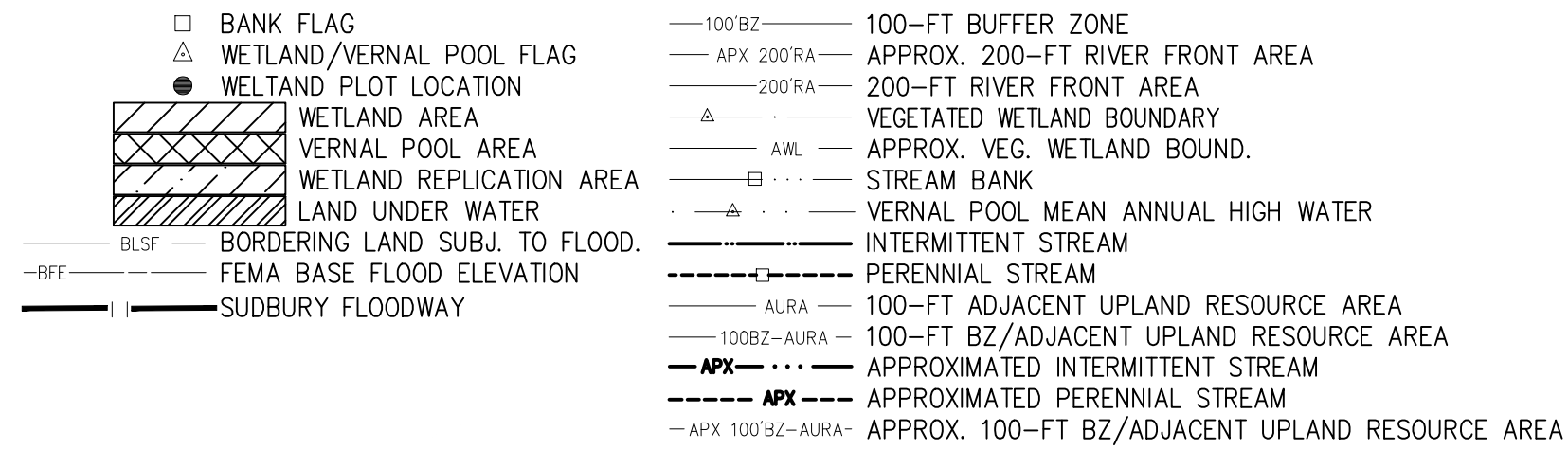
STRUCTURES					Prepared By  <b>Vanasse Hangen Brustlin, Inc.</b> Transportation 101 Walnut Street, P.O. Box 9151 Land Development Watertown, Massachusetts 02471-9151 Environmental Services 617.924.1770 • FAX 617.924.2286			Issued For 		Project Title Sudbury-Hudson Transmission Reliability Project Sudbury, Massachusetts Drawing Title Existing Conditions Plan For ANRAD Submittal			
NO.	TYPE	HEIGHT	SPAN	GUYS				SCALE: 20 FEET TO THE INCH		DATE: OCTOBER 18, 2017		SHEET 38 OF 46	
					REVISIONS			DRAWING NAME: 12970.01-ANRAD-Sudbury.dwg FIELD BOOK NO:					
NO.	COMMENTS			DATE									
1.	ADDITION OF BLSF			1/30/2018									
2.	ADDED STATIONING			3/28/2018									
3.	UPDATED BLSF			4/5/2018									
4.	UPDATED BLSF			4/24/2018									
5.	LAST REVISED			5/16/2018									

DATE: OCTOBER 18, 2017	SHEET 39 OF 46
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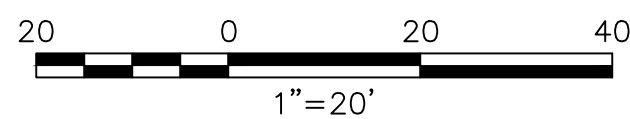
# SUDBURY

SEE SHEET 42

### Legend



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Project Title

# Sudbury-Hudson Transmission Reliability Project

Drawing Title

# Existing Conditions Plan For ANRAD Submittal

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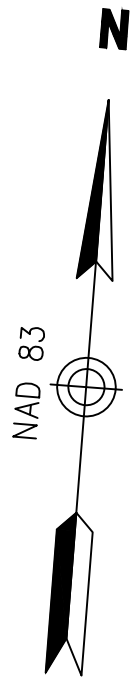
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FIELD BOOK. NO:

DATE: OCTOBER 18, 2017

SHEET 40 OF 46

BANK FLAG WETLAND/VERNAL POOL FLAG WETLAND PLOT LOCATION	100-FEET BUFFER ZONE APPROX. 200-FT RIVER FRONT AREA 200-FT RIVER FRONT AREA VEGETATED WETLAND BOUNDARY APPROX. VEG. WETLAND BOUND.
WETLAND AREA VERNAL POOL AREA WETLAND REPLICATION AREA LAND UNDER WATER	STREAM BANK VERNAL POOL MEAN ANNUAL HIGH WATER INTERMITTENT STREAM PERENNIAL STREAM
BLSF BFE SUDBURY FLOODWAY	100-FT ADJACENT UPLAND RESOURCE AREA 100-FT BZ/ADJACENT UPLAND RESOURCE AREA APPROXIMATED INTERMITTENT STREAM APPROXIMATED PERENNIAL STREAM APPROX. 100-FT BZ/ADJACENT UPLAND RESOURCE AREA

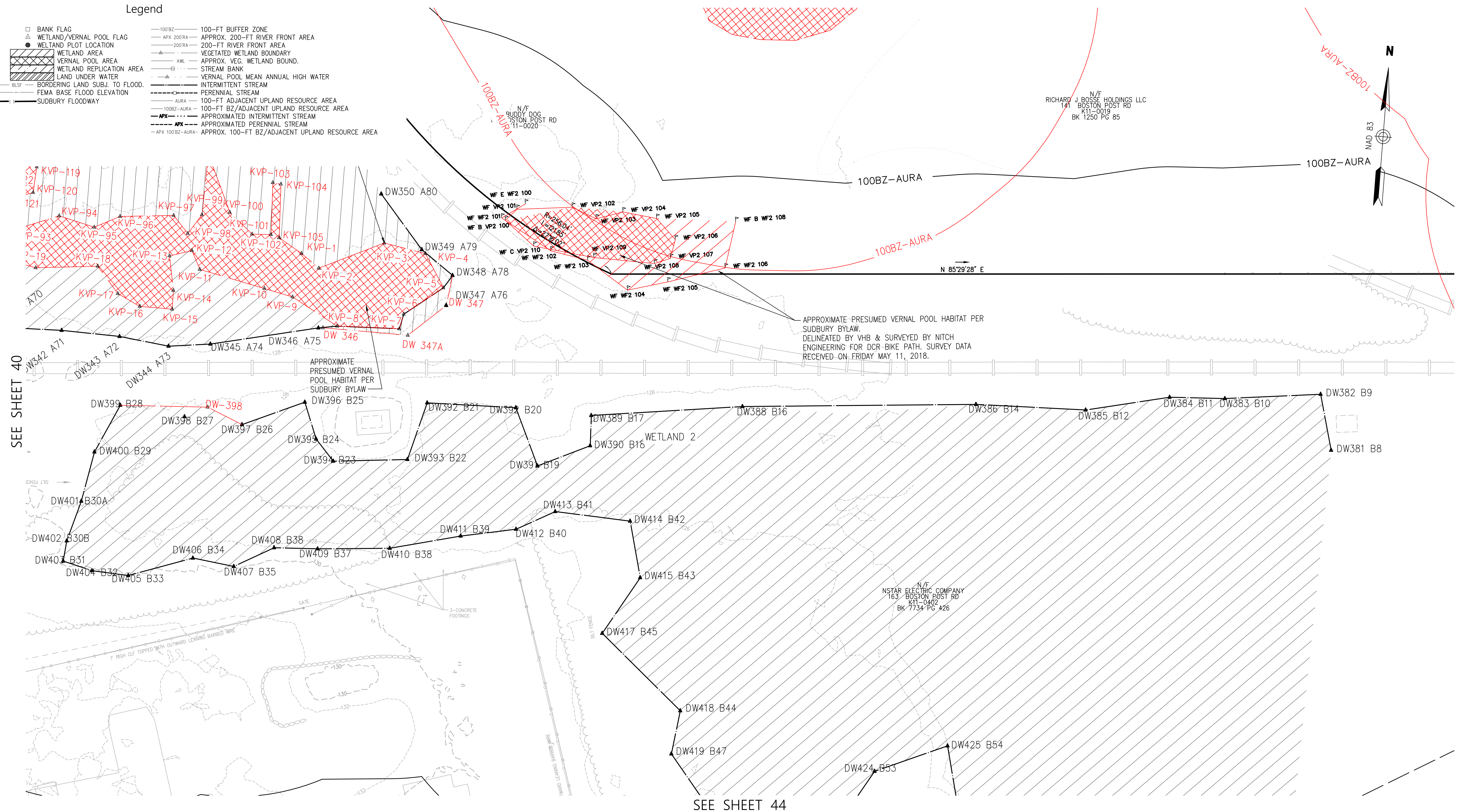
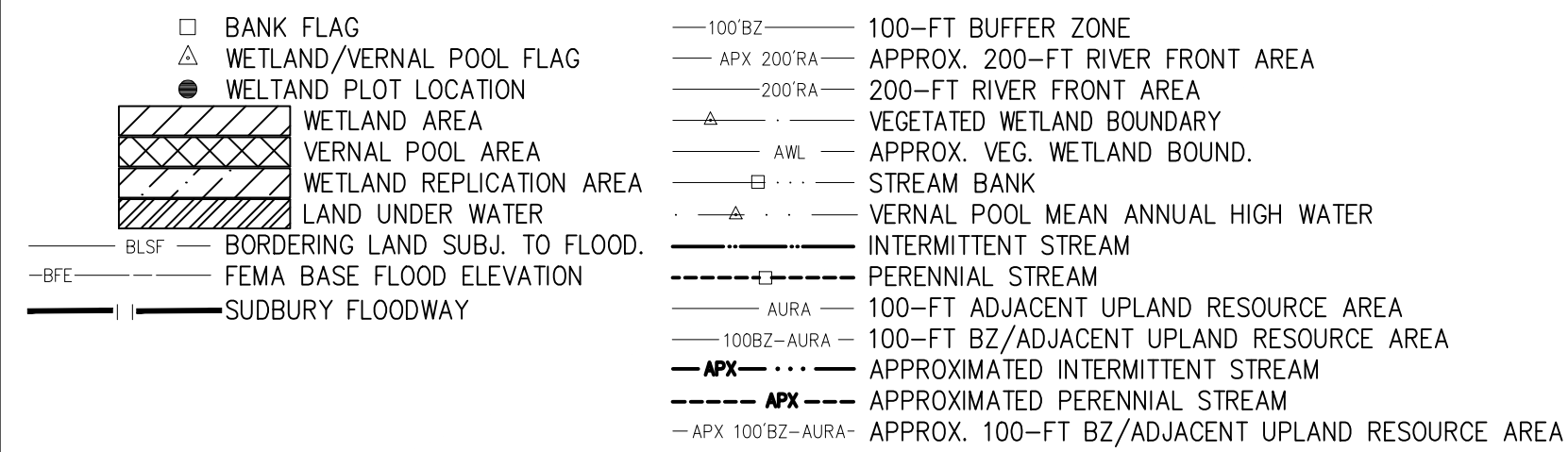


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NO.	TYPE	HEIGHT	SPAN	GUYS		<div>EVERSOURCE</div> <div>ENERGY</div>	Sudbury-Hudson Transmission Reliability Project Sudbury, Massachusetts		
							Drawing Title		
							Existing Conditions Plan For ANRAD Submittal		
REVISIONS					SCALE: 20 FEET TO THE INCH		DRAWING NAME: 12970.01-ANRAD-Sudbury.dwg		
NO.	COMMENTS			DATE	FIELD BOOK NO.		DATE: OCTOBER 18, 2017		
1.	ADDITION OF BLSF			1/30/2018			SHEET 41 OF 46		
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3.	UPDATED BLSF			4/5/2018					
4.	UPDATED BLSF			4/24/2018					
5.	LAST REVISED			5/16/2018					

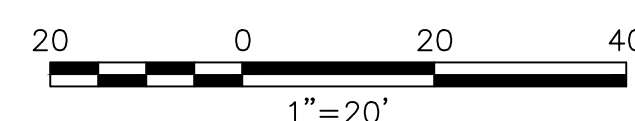
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# SUDBURY

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3.	UPDATED BLSF	4/5/2018
4.	UPDATED BLSF	4/24/2018
5.	LAST REVISED	5/16/2018

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FIELD BOOK NO:	

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# Sudbury-Hudson Transmission Reliability Project

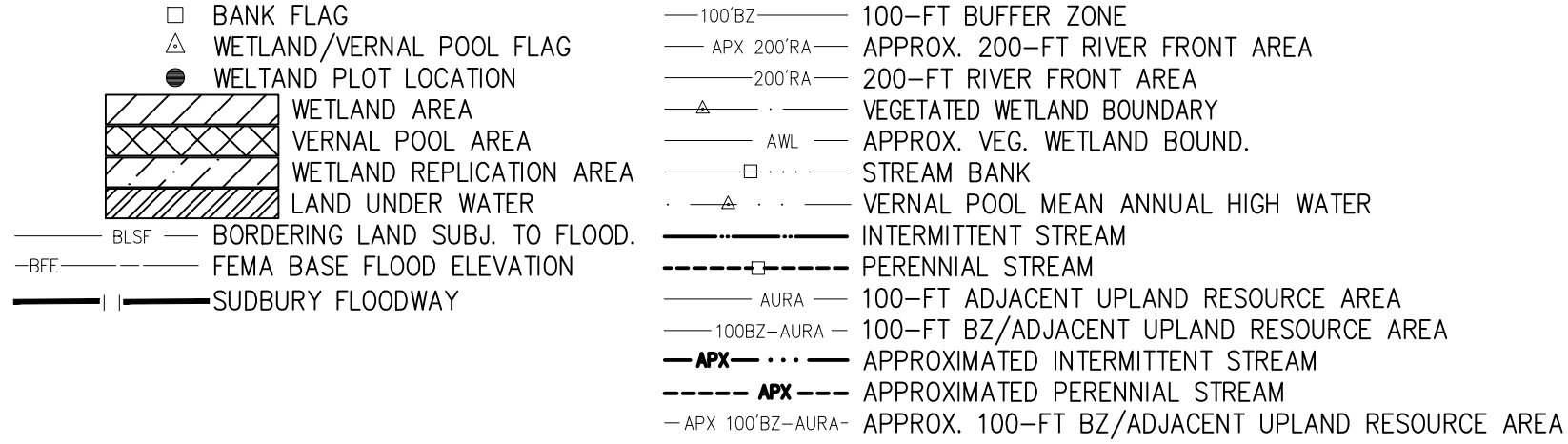
Drawing Title

# Existing Conditions Plan For ANRAD Submittal

DATE: OCTOBER 18, 2017

SHEET 43 OF 46

### Legend



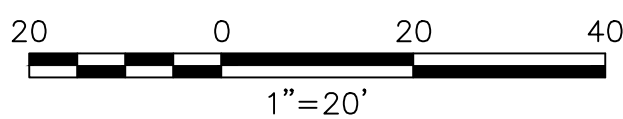
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NSTAR ELECTRIC COMPANY  
163 BOSTON POST RD  
K11-0402  
BK 7734 PG 426

N/F  
UNITED STATES OF AMERICA  
0 PELHAM ISLAND RD  
K11-0400  
BK 22103 PG 515

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FIELD BOOK. NO:

Project Title

# Sudbury-Hudson Transmission Reliability Project

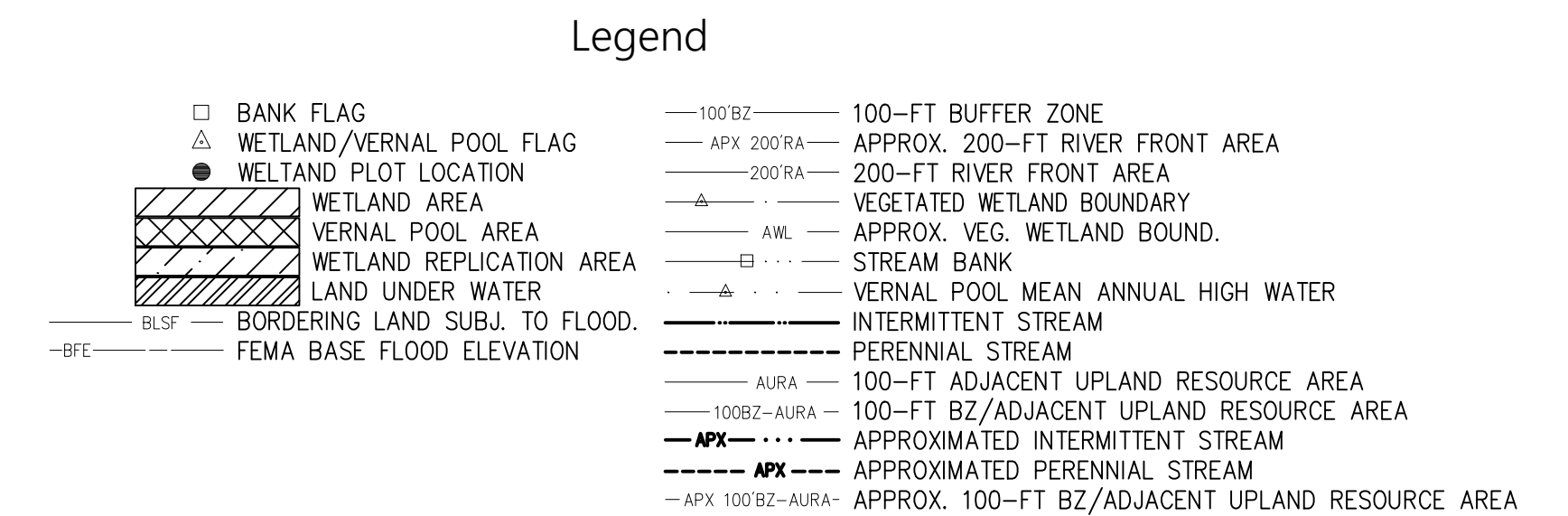
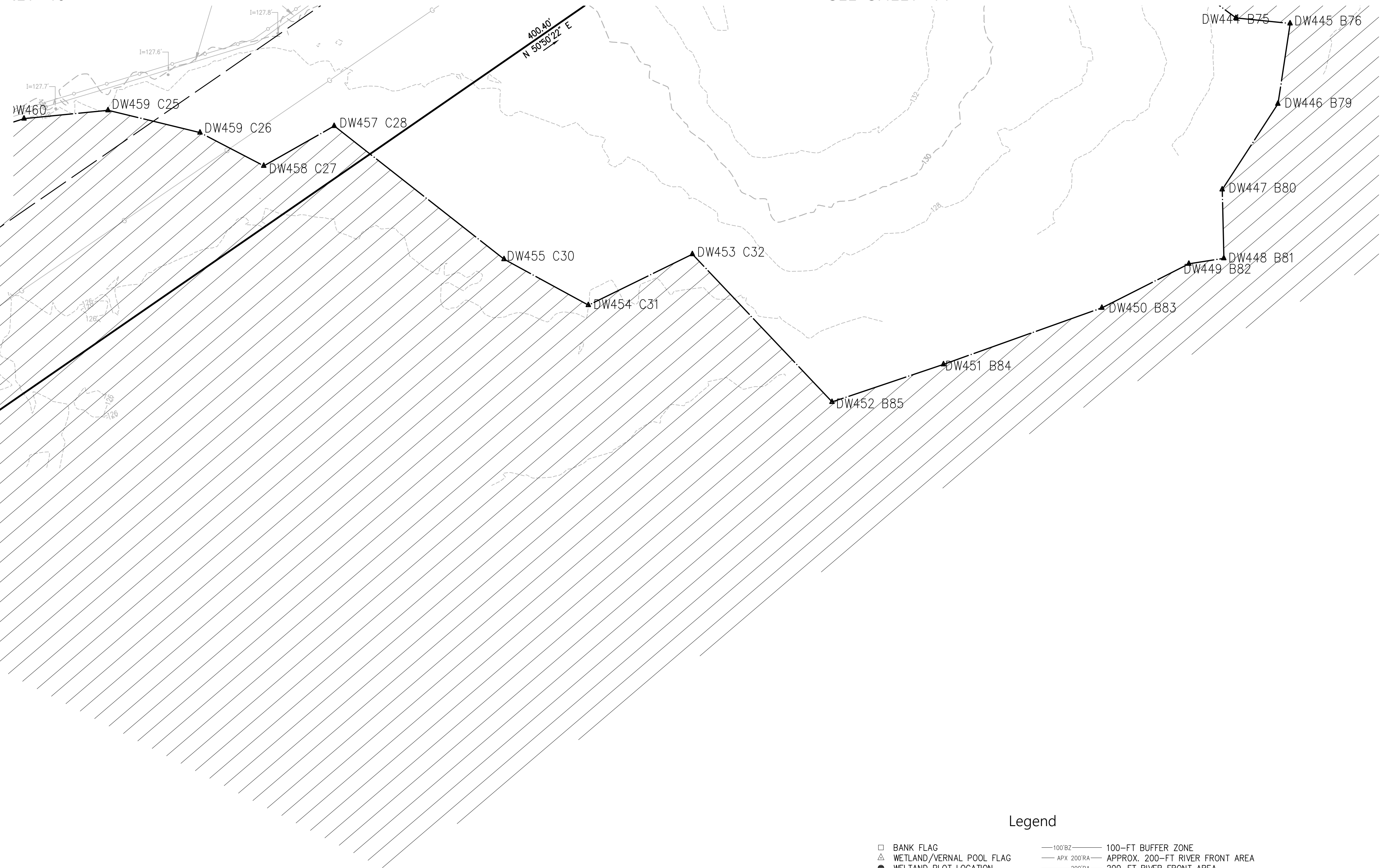
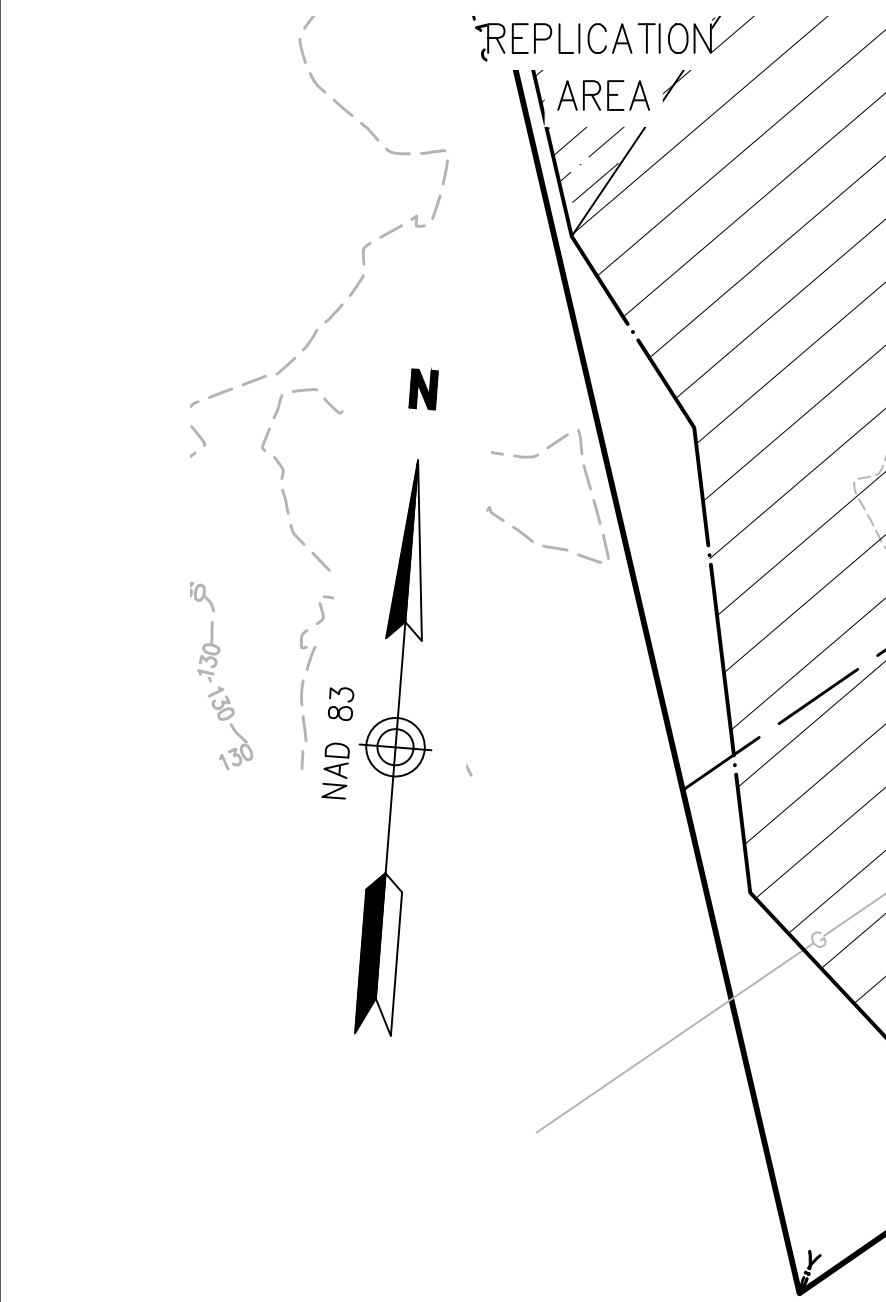
Sudbury, Massachusetts


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## Existing Conditions Plan For ANRAD Submittal

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SHEET 44 OF 46



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REVISIONS							SCALE: 20 FEET TO THE INCH		DRAWING NAME: 12970.01-ANRAD-Sudbury.dwg FIELD BOOK. NO:		
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2.	ADDED STATIONING			3/28/2018							
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4.	UPDATED BLSF			4/24/2018						DATE: OCTOBER 18, 2017	
5.	LAST REVISED			5/16/2018						SHEET 45 OF 46	

SHEET 46 OF 46