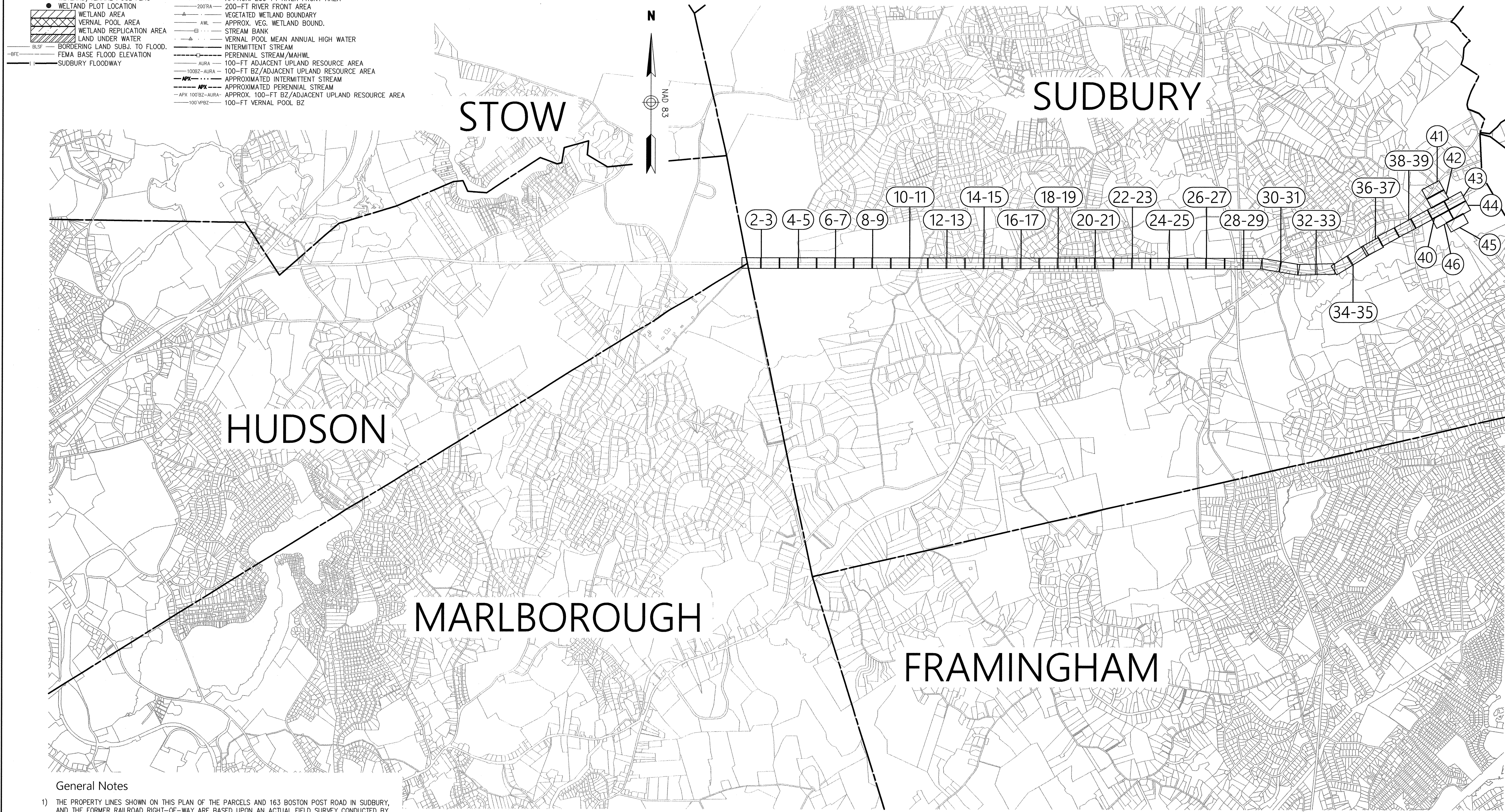
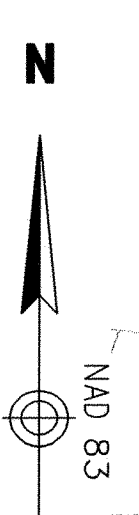


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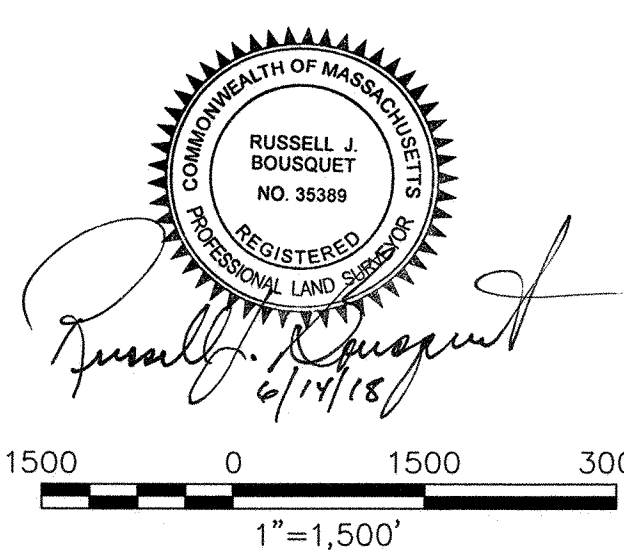
**Legend**

- BANK FLAG
- △ WETLAND/VERNAL POOL FLAG
- WETLAND PLOT LOCATION
- ▨ WETLAND AREA
- ▩ WETLAND REPLICATION AREA
- ▧ LAND UNDER WATER
- ▦ BORDERING LAND SUBJ. TO FLOOD.
- ▤ FEMA BASE FLOOD ELEVATION
- ▣ SUDBURY FLOODWAY
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- APX 200'RA- APPROX. 200-FT RIVER FRONT AREA
- 200'RA- 200-FT RIVER FRONT AREA
- ▲- VEGETATED WETLAND BOUNDARY
- ▲- APPROX. VEG. WETLAND BOUND.
- STREAM BANK
- ▲- VERNAL POOL MEAN ANNUAL HIGH WATER
- INTERMITTENT STREAM
- PERENNIAL STREAM/MAHWL
- 100-FT ADJACENT UPLAND RESOURCE AREA
- 100-FT BZ/ADJACENT UPLAND RESOURCE AREA
- APX- APPROXIMATED INTERMITTENT STREAM
- APX- APPROXIMATED PERENNIAL STREAM
- APX- APPROX. 100-FT BZ/ADJACENT UPLAND RESOURCE AREA
- 100'VPBZ- 100-FT VERNAL POOL BZ



**General Notes**

- 1) THE PROPERTY LINES SHOWN ON THIS PLAN OF THE PARCELS 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-JUNE 2018.
- 8) THE APPROXIMATE WETLANDS AND STREAMS WERE TAKEN FROM AVAILABLE MASSGIS DATA. THESE WERE NOT FIELD DELINEATED OR FIELD VERIFIED.
- 9) VHB UTILIZED A GPS SYSTEM THAT USES A LEICA RTK NETWORK TO OBTAIN REAL TIME CORRECTIONS TO THE READINGS. IN LOCATIONS WHERE THE FLAGS WERE LOCATED WITH GPS, THE 3D QUALITY WAS PLUS OR MINUS 0.25'. IN AREAS THAT WERE TOO THICK TO ALLOW THE GPS TO OBTAIN THIS LEVEL OF 3D QUALITY, A TOTAL STATION WAS USED TO LOCATE THE FLAG WHICH HAS AN ACCURACY OF PLUS OR MINUS 0.02'.



STRUCTURES				
NO.	TYPE	HEIGHT	SPAN	GUYS

Prepared By **Vanasse Hangen Brustlin, Inc.**  
 Transportation Land Development Environmental Services  
 101 Walnut Street, P.O. Box 9151  
 Watertown, Massachusetts 02471-9151  
 617.924.1770 • FAX 617.924.2286

REVISIONS		
NO.	COMMENTS	DATE

Issued For **EVERSOURCE ENERGY**

SCALE: 1500 FEET TO THE INCH

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 1 OF 46



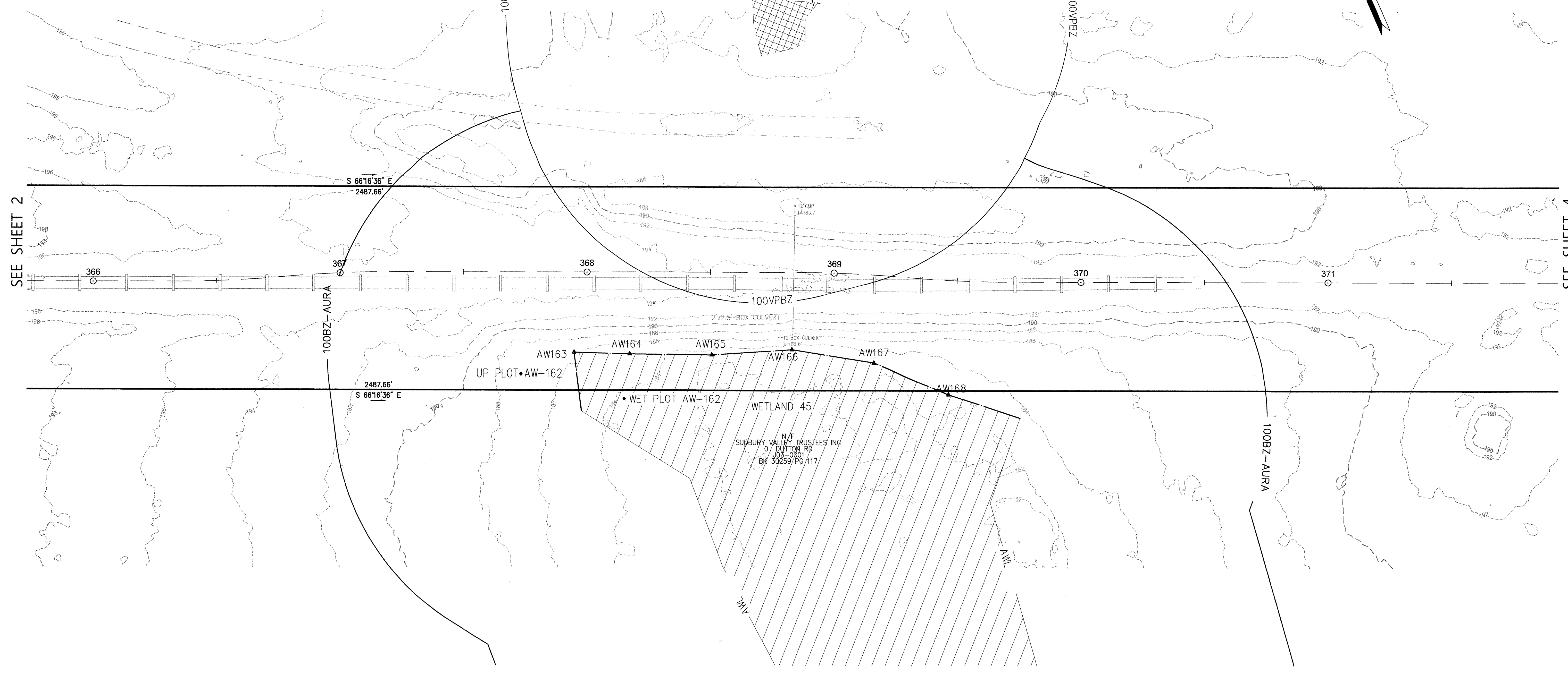
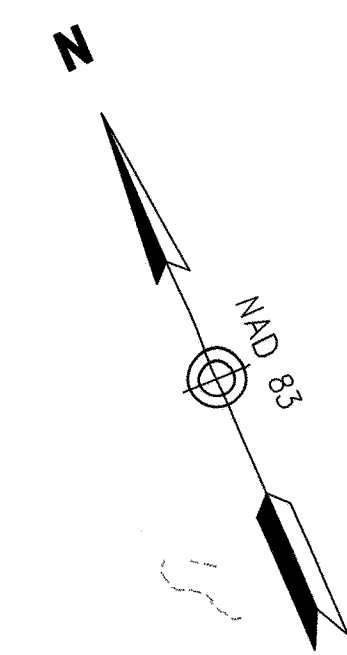
# SUDBURY

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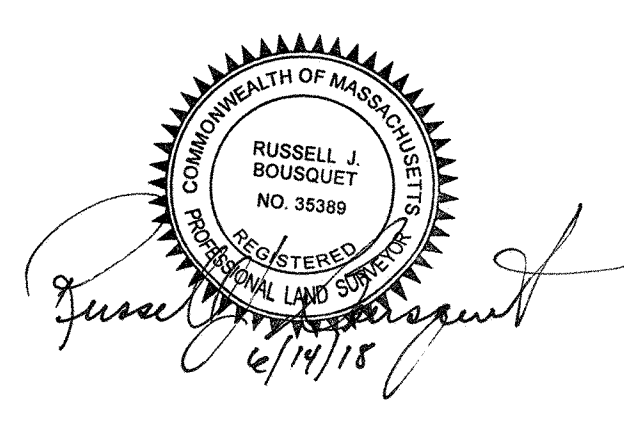
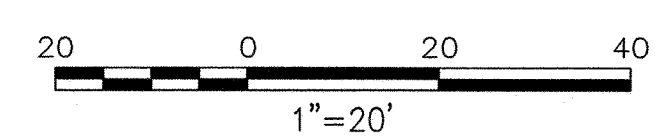
APPROXIMATE PRESUMED  
VERNAL POOL PER  
SUDBURY BYLAW

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UNITED STATES OF AMERICA  
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03-0002  
BK PAGE



SEE SHEET 2

SEE SHEET 4



STRUCTURES				
NO.	TYPE	HEIGHT	SPAN	GUYS

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 Environmental Services 617.924.1770 • FAX 617.924.2286

REVISIONS		
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4.	UPDATED BLSF	4/24/2018
5.	LAST REVISED	6/14/2018

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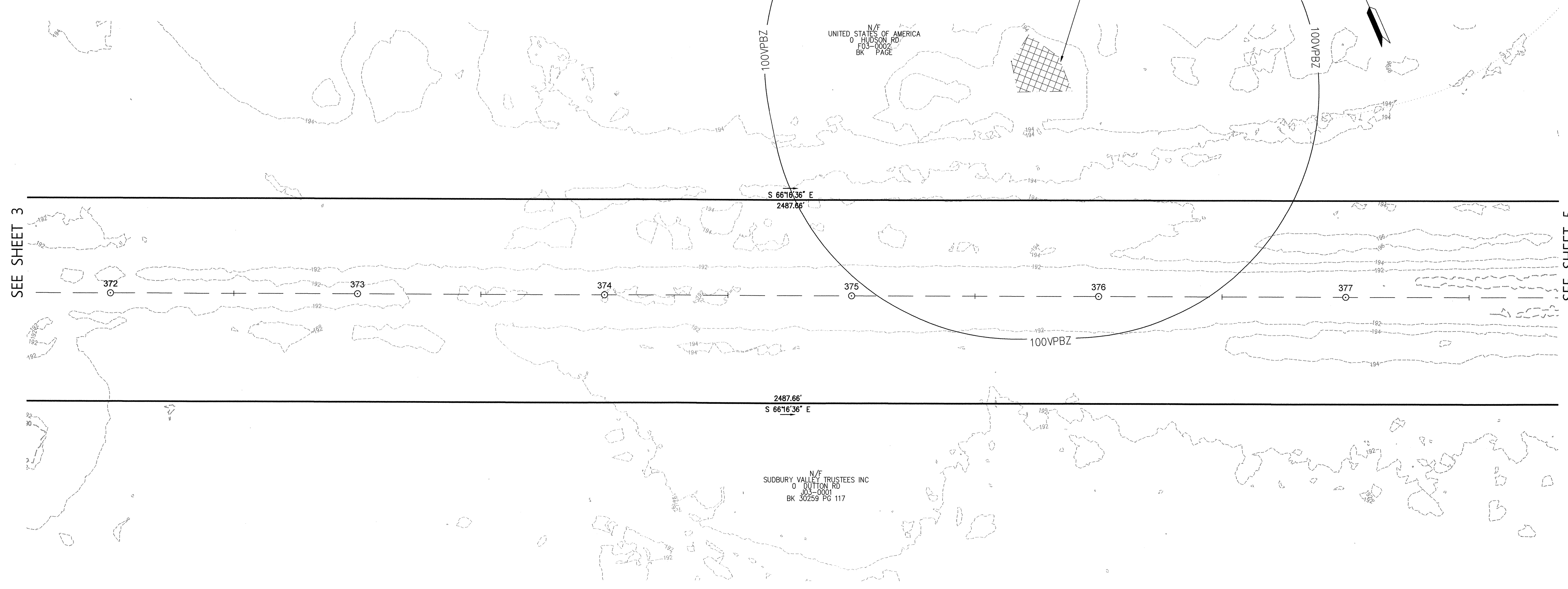
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SHEET 3 OF 46

# SUDBURY

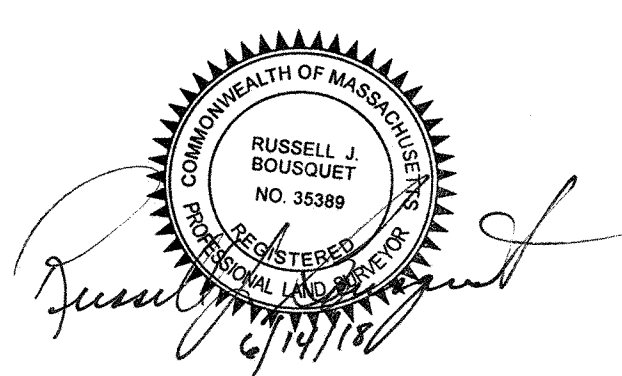
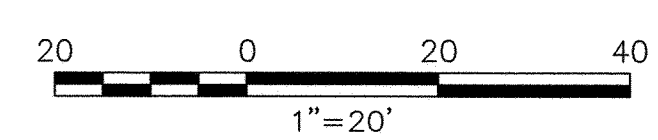
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SEE SHEET 3

SEE SHEET 5



STRUCTURES				
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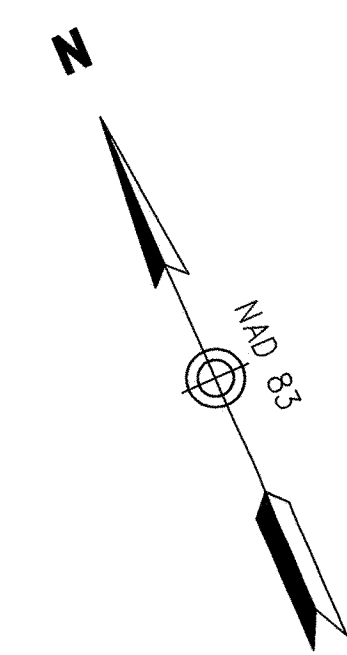
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# SUDBURY

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- 100' VPBZ — 100-FT VERNAL POOL BZ



N/E  
TOWN OF SUDBURY  
325 DUTTON RD  
104-0009  
BK 11608 PG 127

N/E  
SUDBURY VALLEY TRUSTEES INC  
0 DUTTON RD  
103-0901  
BK 30259 PG 117

SEE SHEET 4

SEE SHEET 6

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2387.53'  
S 66°17'04" E

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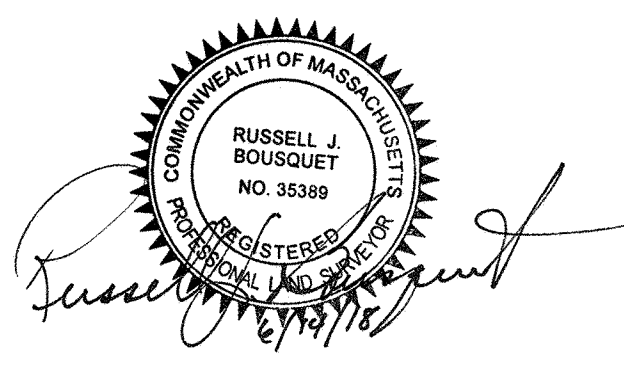
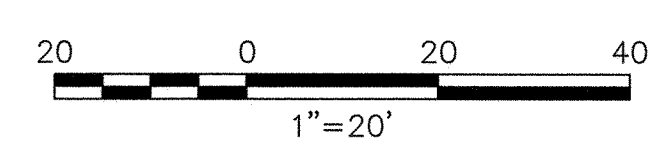
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380

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383



STRUCTURES				
NO.	TYPE	HEIGHT	SPAN	GUYS

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Land Development Watertown, Massachusetts 02471-9151  
Environmental Services 617.924.1770 • FAX 617.924.2286

REVISIONS		
NO.	COMMENTS	DATE
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4.	UPDATED BLSF	4/24/2018
5.	LAST REVISED	6/14/2018

Issued For

SCALE: 20 FEET TO THE INCH

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Sudbury, Massachusetts

Drawing Title  
**Existing Conditions Plan For ANRAD Submittal**

DATE: OCTOBER 18, 2017

SHEET 5 OF 46

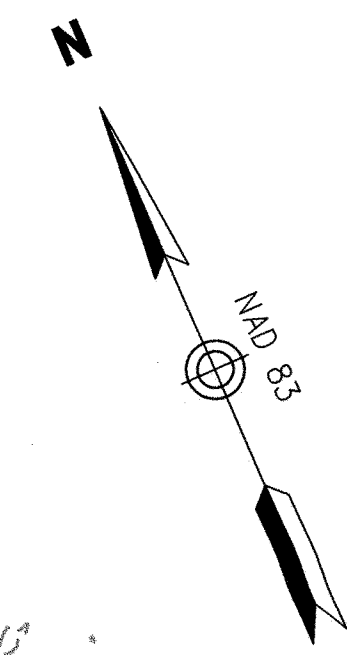
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# SUDBURY

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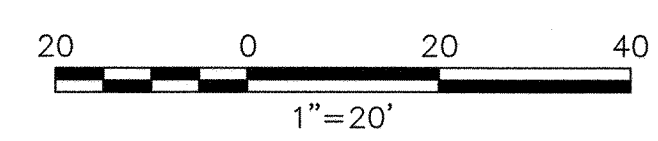
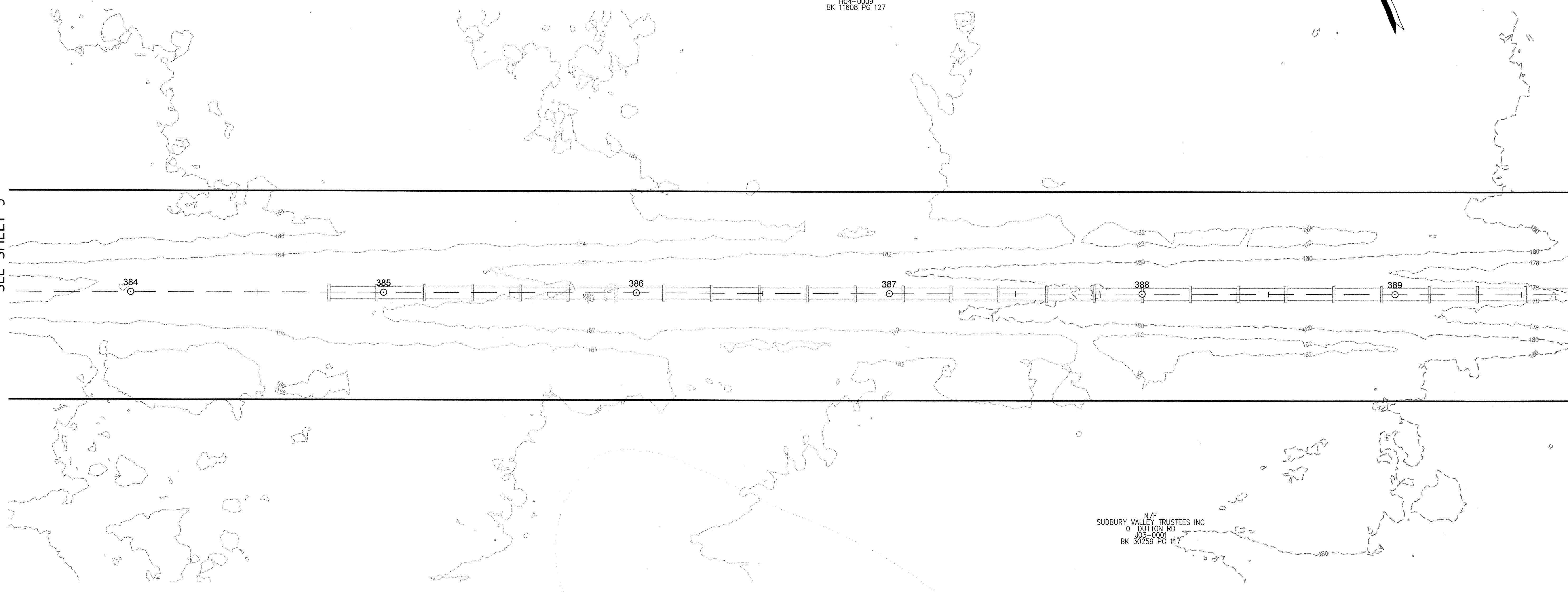


N/E  
TOWN OF SUDBURY  
325 DUTTON RD  
104-0009  
BK 11608 PG 127

N/E  
SUDBURY VALLEY TRUSTEES INC  
0 DUTTON RD  
303-0001  
BK 30259 PG 117

SEE SHEET 5

SEE SHEET 7



*Russell J. Bousquet*  
6/14/18

STRUCTURES				
NO.	TYPE	HEIGHT	SPAN	GUYS

Prepared By  
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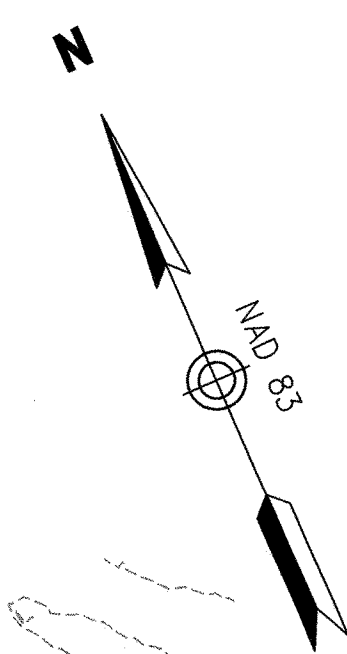
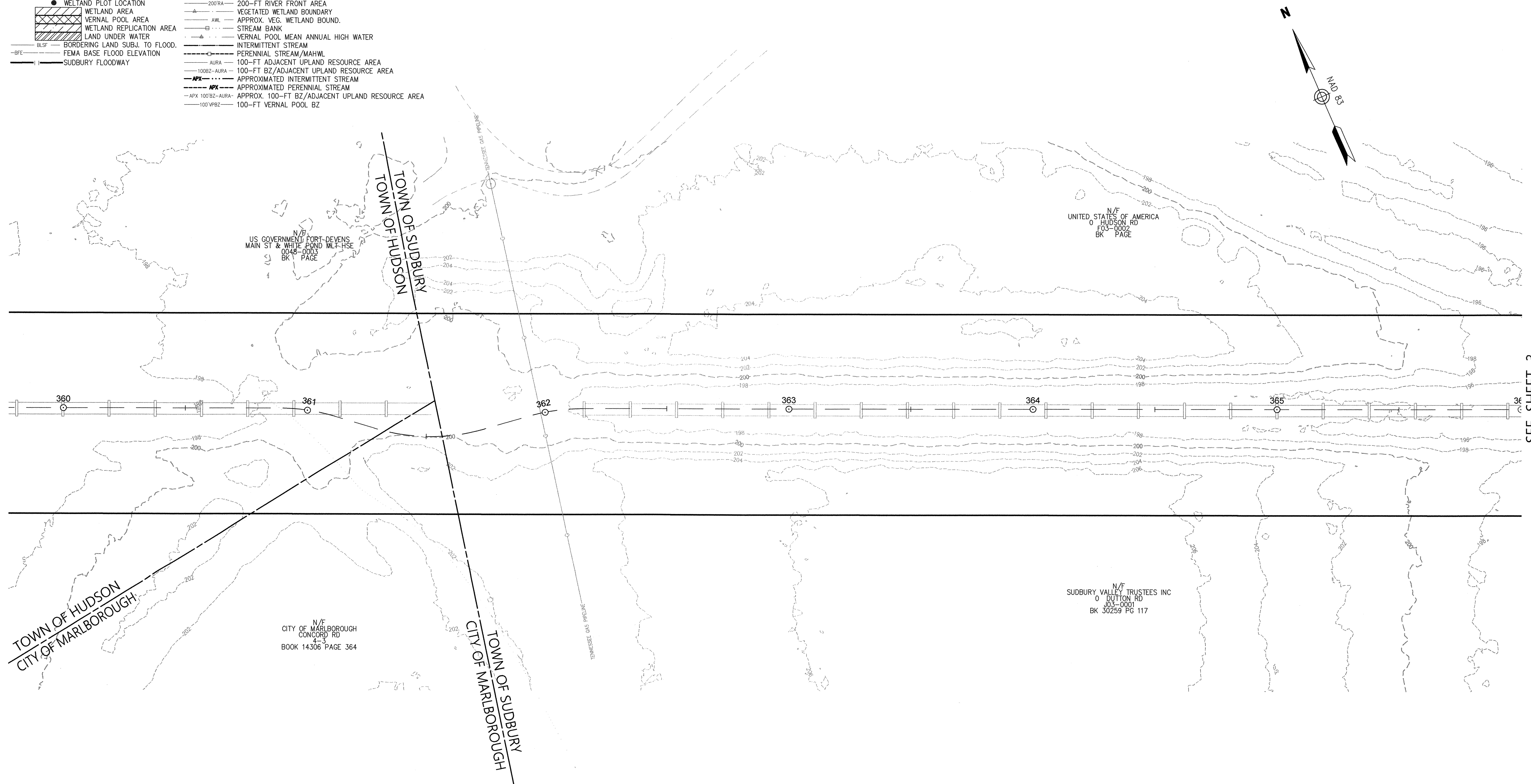
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SEE SHEET 3

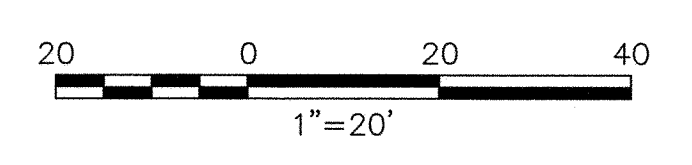
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TOWN OF HUDSON  
CITY OF MARLBOROUGH

N/F  
CITY OF MARLBOROUGH  
CONCORD RD  
BOOK 14306 PAGE 364

TOWN OF SUDBURY  
CITY OF MARLBOROUGH

N/F  
SUDBURY VALLEY TRUSTEES INC  
DUTTON RD  
BOOK 30259 PG 117



STRUCTURES				
NO.	TYPE	HEIGHT	SPAN	GLYS

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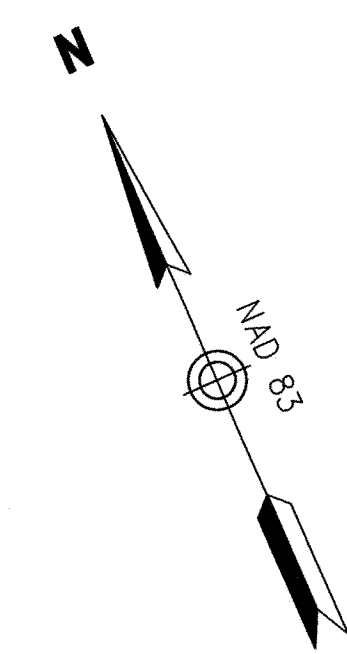
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# SUDBURY

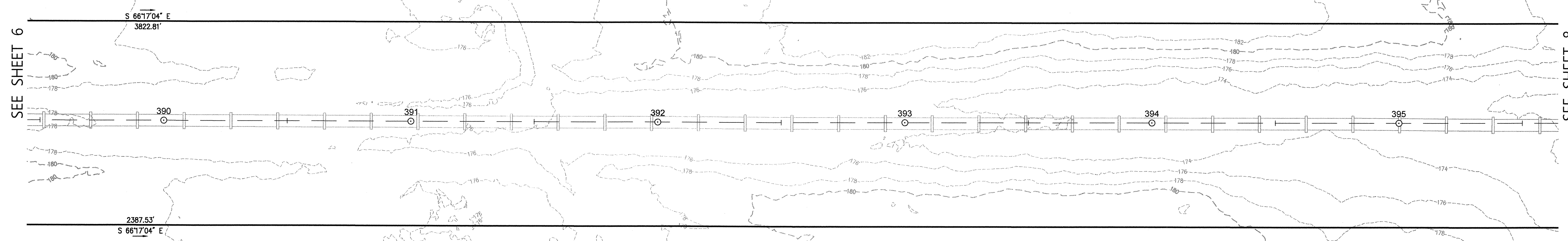
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- 200'RA 200-FT RIVER FRONT AREA
- VEGETATED WETLAND BOUNDARY
- AWL APPROX. VEG. WETLAND BOUND.
- STREAM BANK
- VERNAL POOL MEAN ANNUAL HIGH WATER
- INTERMITTENT STREAM
- PERENNIAL STREAM/MAHWL
- AURA 100-FT ADJACENT UPLAND RESOURCE AREA
- 100BZ-AURA 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
- 100' VPSZ 100-FT VERNAL POOL BZ
- BLSF BORDERING LAND SUBJ. TO FLOOD.
- BFE FEMA BASE FLOOD ELEVATION
- SUDBURY FLOODWAY



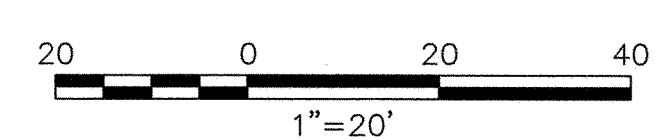
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325 DUTTON RD  
H04-0009  
BK 11608 PG 127

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



SEE SHEET 6

SEE SHEET 8



*Russell J. Bousquet*  
6/14/18



STRUCTURES				
NO.	TYPE	HEIGHT	SPAN	GUYS

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
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3.	UPDATED BLSF	4/5/2018
4.	UPDATED BLSF	4/24/2018
5.	LAST REVISED	6/14/2018

Issued For

SCALE: 20 FEET TO THE INCH

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 7 OF 46

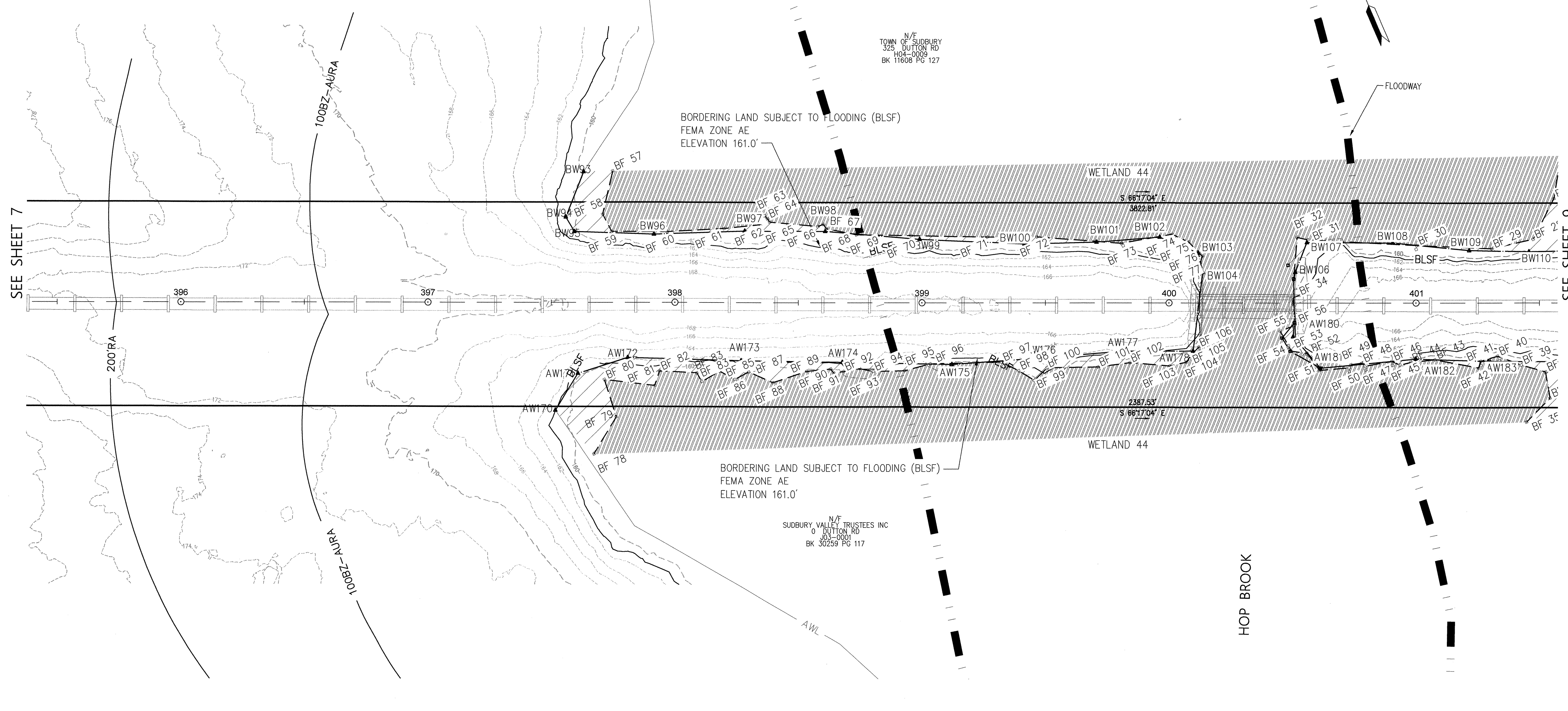
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# SUDBURY

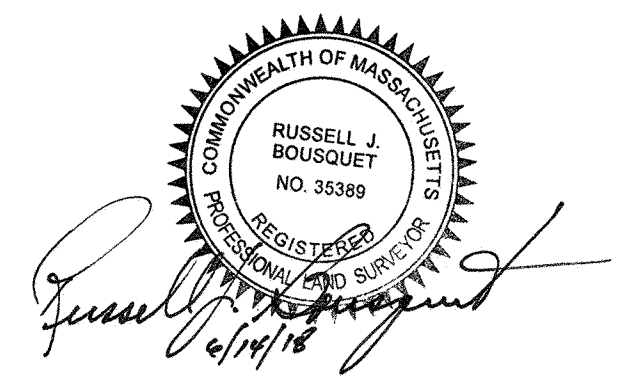
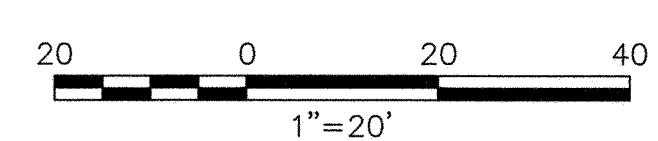
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- △ WETLAND/VERNAL POOL FLAG
- WETLAND PLOT LOCATION
- ▨ WETLAND AREA
- ▩ WETLAND REPLICATION AREA
- ▧ WETLAND UNDER WATER
- ▦ BORDERING LAND SUBJ. TO FLOOD.
- FEMA BASE FLOOD ELEVATION
- SUDBURY FLOODWAY
- 100' BZ
- 100' BUFFER ZONE
- APX 200' RA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



SEE SHEET 7

SEE SHEET 9



STRUCTURES				
NO.	TYPE	HEIGHT	SPAN	GUYS

Prepared By  
**Vanasse Hangen Brustlin, Inc.**  
 Transportation 101 Walnut Street, P.O. Box 9151  
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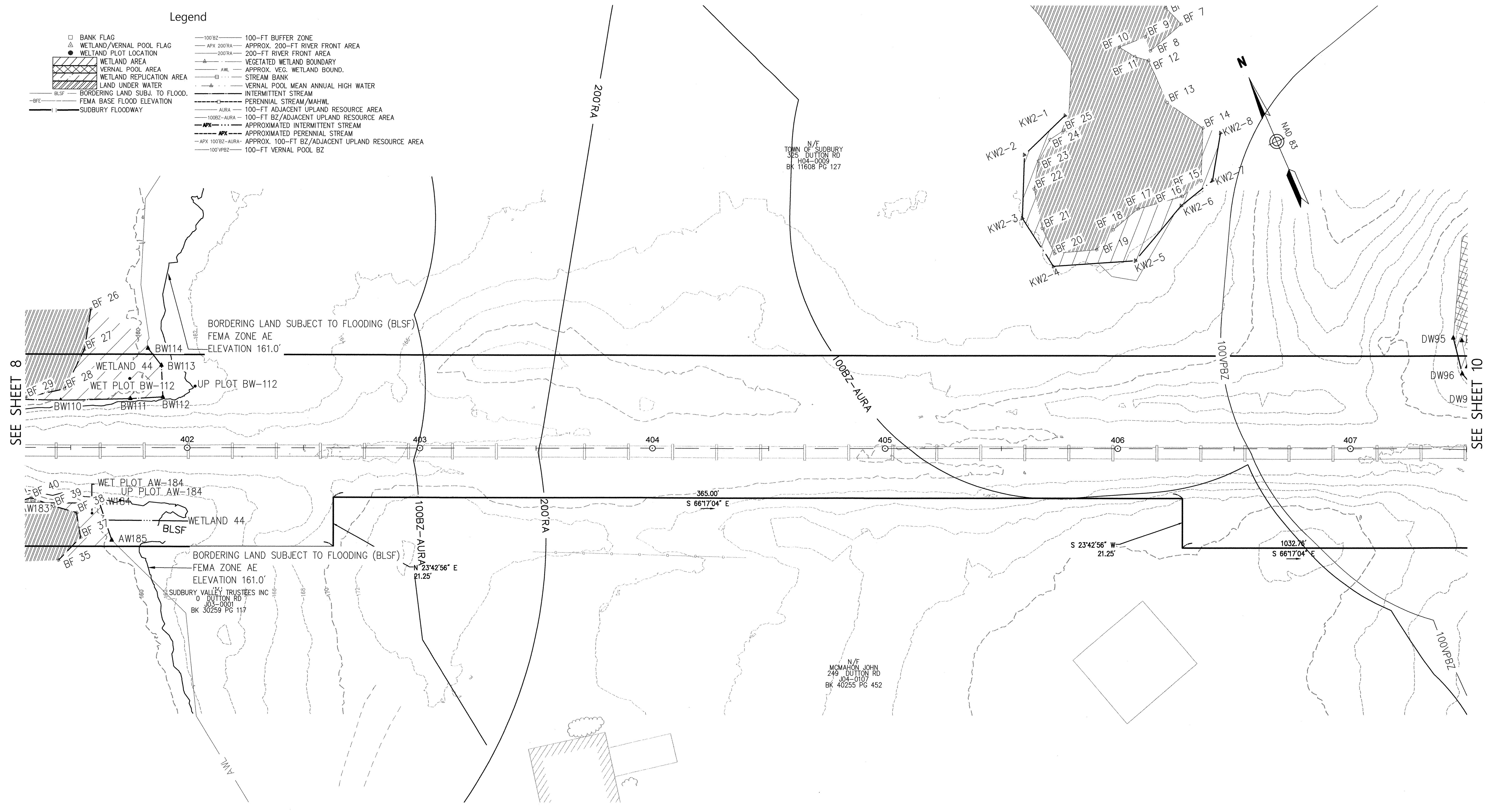
SHEET 8 OF 46



# SUDBURY

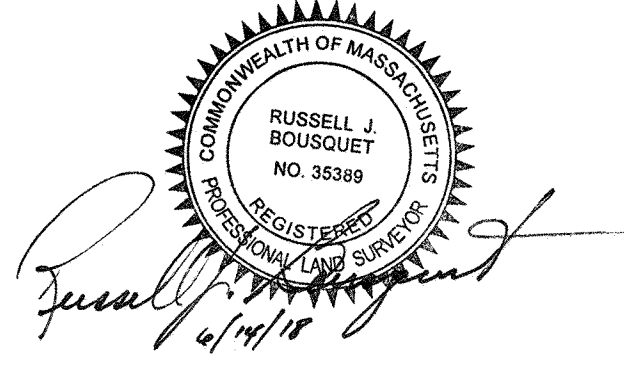
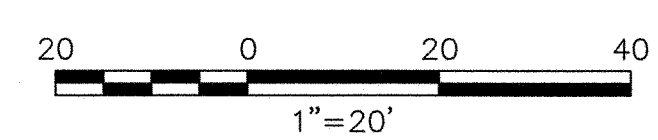
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- ▩ WETLAND REPLICATION AREA
- ▧ WETLAND UNDER WATER
- ▦ BORDERING LAND SUBJ. TO FLOOD.
- FEMA BASE FLOOD ELEVATION
- SUDBURY FLOODWAY
- 100' BZ
- 100' BZ/ADJACENT UPLAND RESOURCE AREA
- 200' RIVER FRONT AREA
- 200' RIVER FRONT AREA
- VEGETATED WETLAND BOUNDARY
- AWL APPROX. VEG. WETLAND BOUND.
- STREAM BANK
- VERNAL POOL MEAN ANNUAL HIGH WATER
- INTERMITTENT STREAM
- PERENNIAL STREAM/MAHWL
- 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
- 100' VERNAL POOL BZ



SEE SHEET 8

SEE SHEET 10



STRUCTURES				
NO.	TYPE	HEIGHT	SPAN	GUY'S

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SHEET 9 OF 46

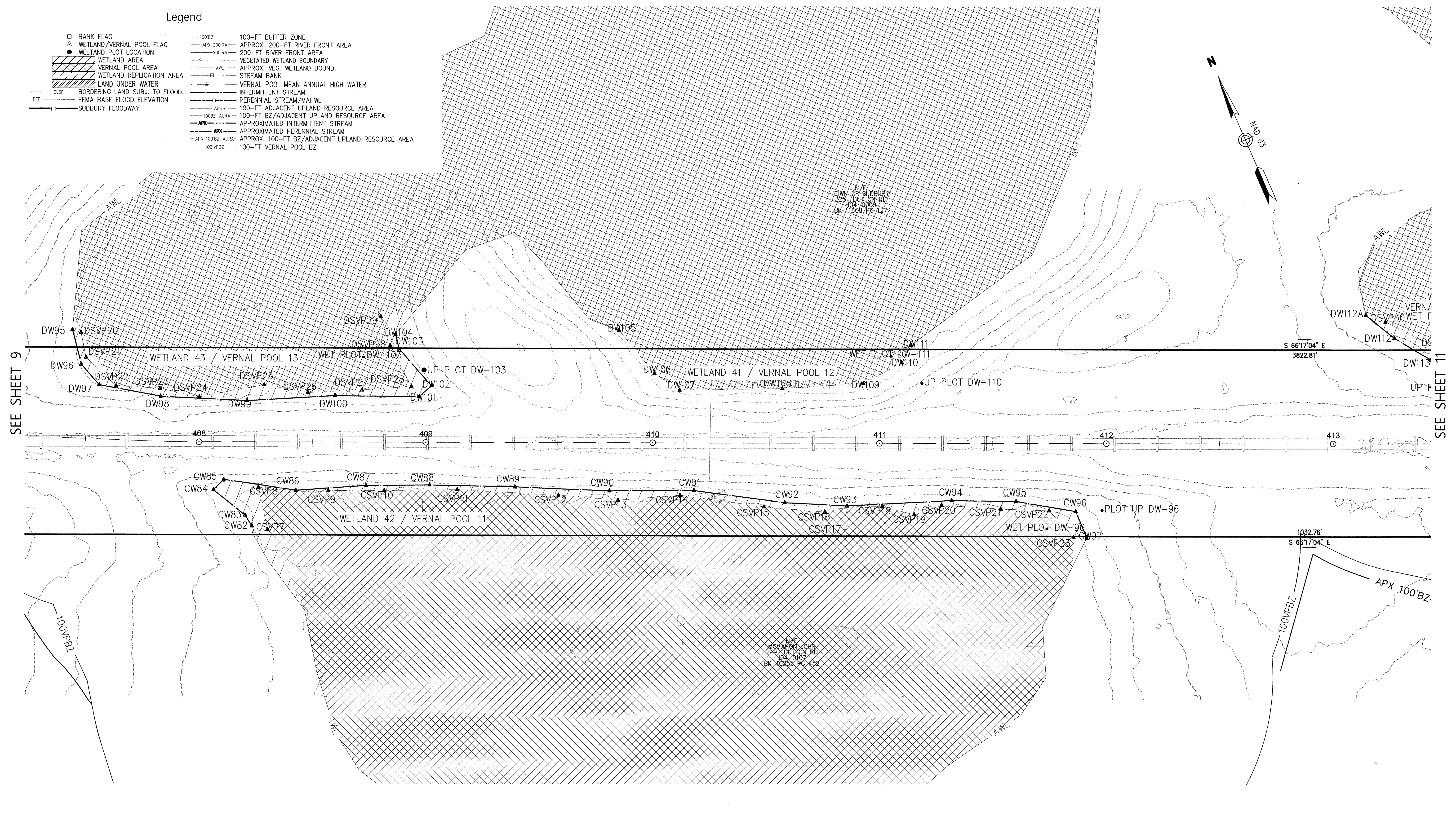
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# SUDBURY

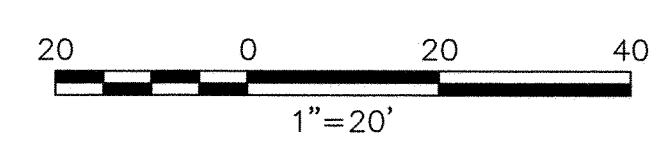
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- APX APPROXIMATED INTERMITTENT STREAM
- PERENNIAL STREAM
- APX 100BZ-AURA APPROX. 100-FT BZ/ADJACENT UPLAND RESOURCE AREA
- 100VPBZ 100-FT VERNAL POOL BZ



SEE SHEET 9

SEE SHEET 11



*Russell J. Bousquet*  
 RUSSELL J. BOUSQUET  
 NO. 35389  
 REGISTERED PROFESSIONAL ENGINEER  
 COMMONWEALTH OF MASSACHUSETTS

STRUCTURES				
NO.	TYPE	HEIGHT	SPAN	GUYS

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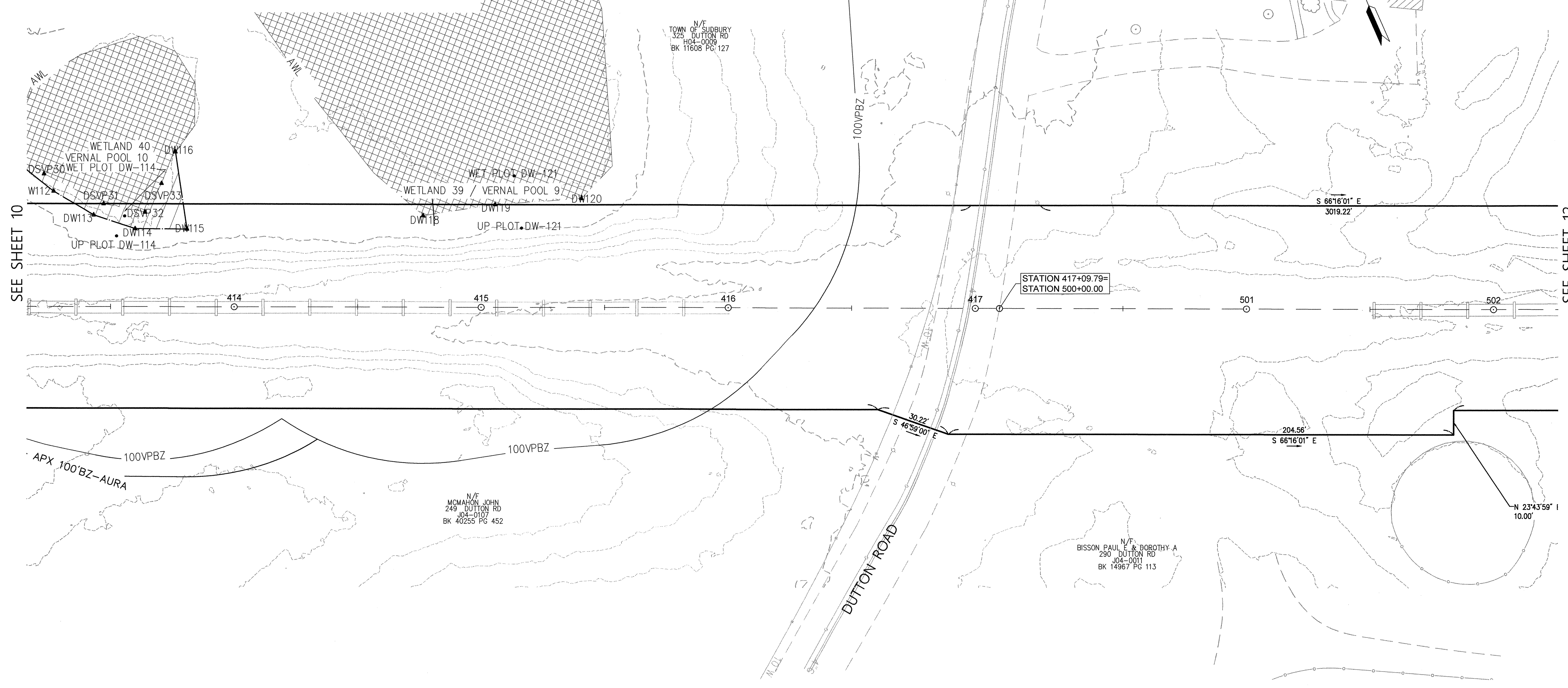
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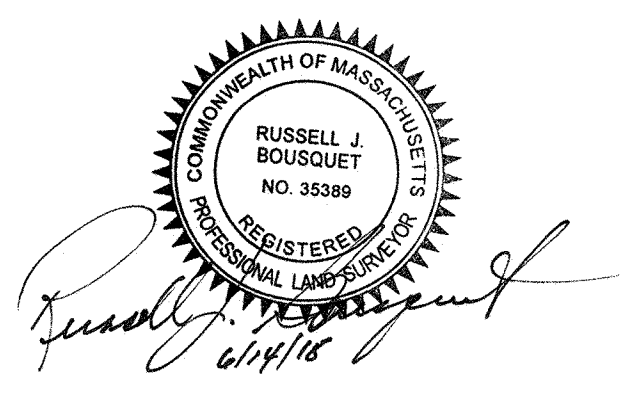
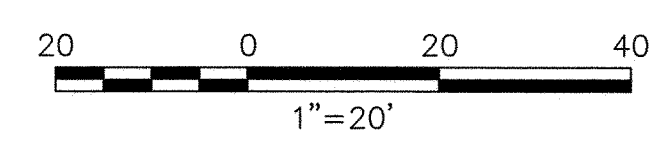
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- ▧ WETLAND REPLICATION AREA
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- ▤ WETLAND REPLICATION AREA
- ▣ WETLAND REPLICATION AREA
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- ▃ WETLAND REPLICATION AREA
- ▂ WETLAND REPLICATION AREA
- ▁ WETLAND REPLICATION AREA
- ▀ WETLAND REPLICATION AREA
- ▄ BLSF — BORDERING LAND SUBJ. TO FLOOD.
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- SUDBURY FLOODWAY
- 100' BZ — 100-FT BUFFER ZONE
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- 200' RA — 200-FT RIVER FRONT AREA
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- AWL — APPROX. VEG. WETLAND BOUND.
- STREAM BANK
- VERNAL POOL MEAN ANNUAL HIGH WATER
- INTERMITTENT STREAM
- PERENNIAL STREAM/MAHWL
- AURA — 100-FT ADJACENT UPLAND RESOURCE AREA
- 100' BZ/AURA — 100-FT BZ/ADJACENT UPLAND RESOURCE AREA
- APX — APPROXIMATED INTERMITTENT STREAM
- PER — APPROXIMATED PERENNIAL STREAM
- APX 100' BZ-AURA — APPROX. 100-FT BZ/ADJACENT UPLAND RESOURCE AREA
- 100' VPBZ — 100-FT VERNAL POOL BZ



SEE SHEET 10

SEE SHEET 12



STRUCTURES				
NO.	TYPE	HEIGHT	SPAN	GUYS

Prepared By  
**Vanasse Hangen Brustlin, Inc.**  
 Transportation 101 Walnut Street, P.O. Box 9151  
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SHEET 11 OF 46

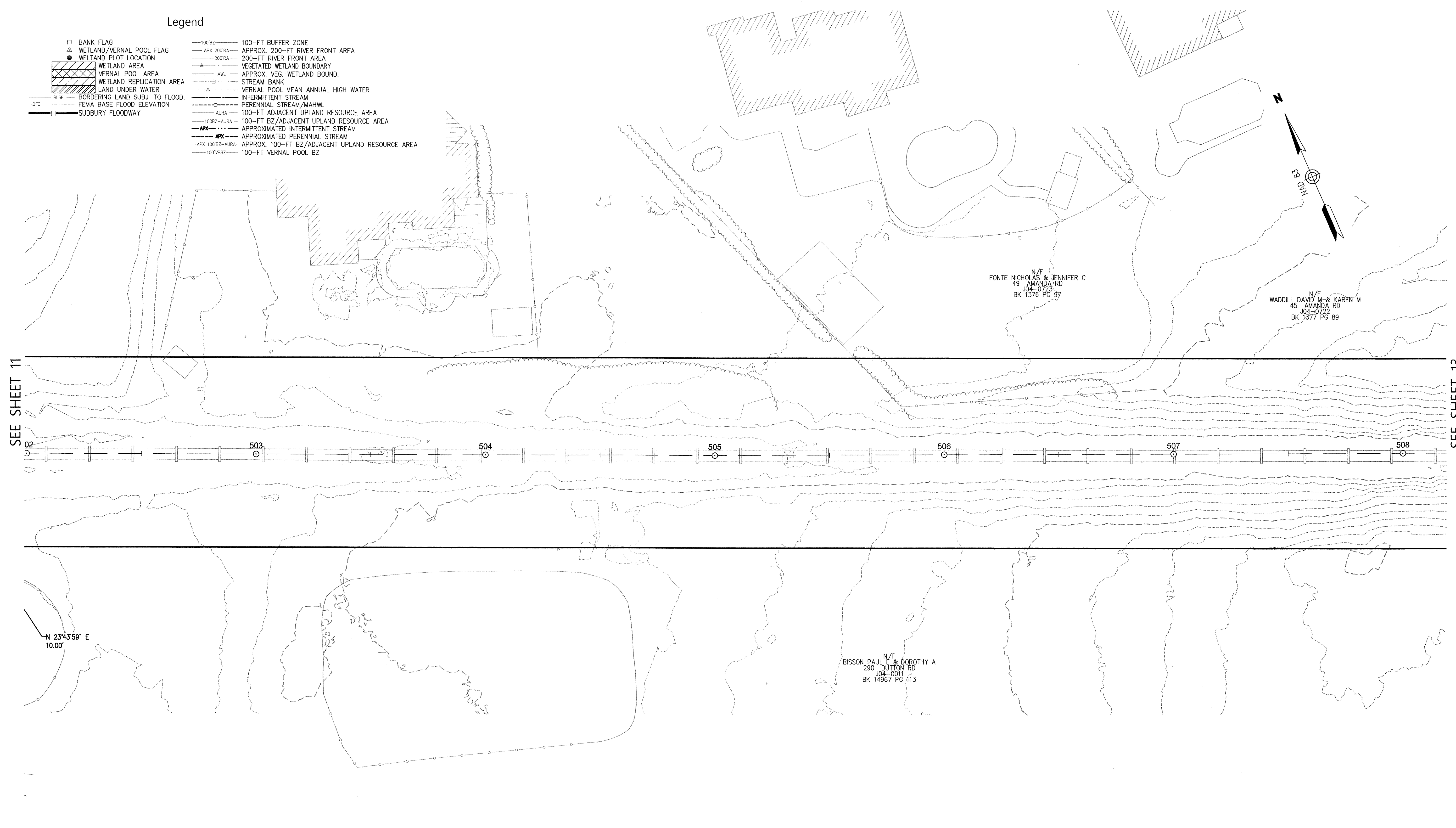
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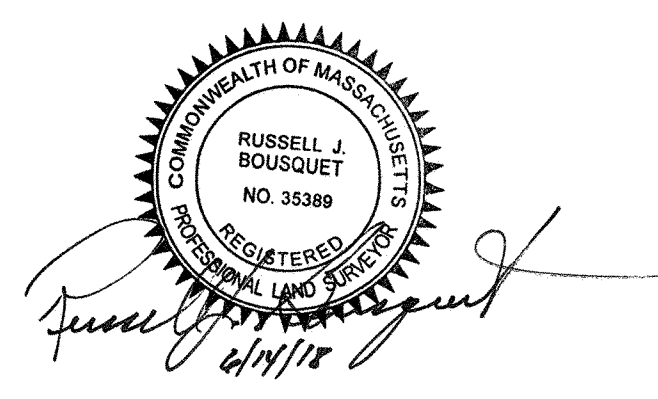
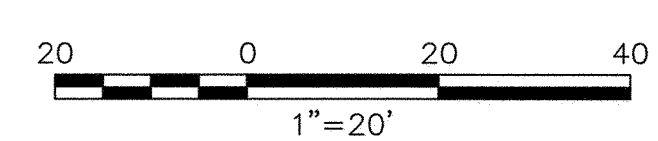
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- SUDBURY FLOODWAY
- 100BZ — 100-FT BUFFER ZONE
- APX 200TRA — APPROX. 200-FT RIVER FRONT AREA
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- APX — APPROXIMATED INTERMITTENT STREAM
- APX — APPROXIMATED PERENNIAL STREAM
- APX 100BZ-AURA — APPROX. 100-FT BZ/ADJACENT UPLAND RESOURCE AREA
- 100VPBZ — 100-FT VERNAL POOL BZ



SEE SHEET 11

SEE SHEET 13



STRUCTURES				
NO.	TYPE	HEIGHT	SPAN	GUYS

Prepared By **Vanasse Hangen Brustlin, Inc.**

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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 12 OF 46

Saved Thursday, June 14, 2018 9:35:52 AM OC-ASTRO Plotted Thursday, June 14, 2018 9:37:48 AM Castro, Onix \\VHBS\PROJ\WORCESTER\12970.02 INE\SP-ANRAD APPS\CAD\DWG\PLANSET\12970.02-ANRAD\_SUDBURY.dwg

# SUDBURY

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- APX --- APPROXIMATED PERENNIAL STREAM
- APX 100' BZ-ALRA --- APPROX. 100-FT BZ/ADJACENT UPLAND RESOURCE AREA
- 100' VPBZ --- 100-FT VERNAL POOL BZ

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25 BULKLEY RD  
J05-0720  
BK 1340 PG 049

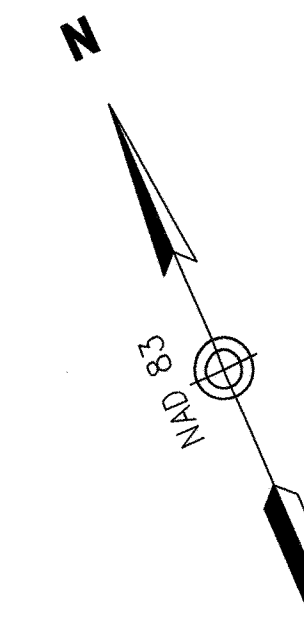
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N/F  
MACDONALD ROBERT P & SHARON J  
15 BULKLEY RD  
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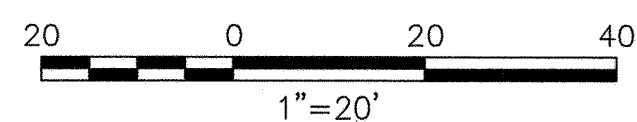
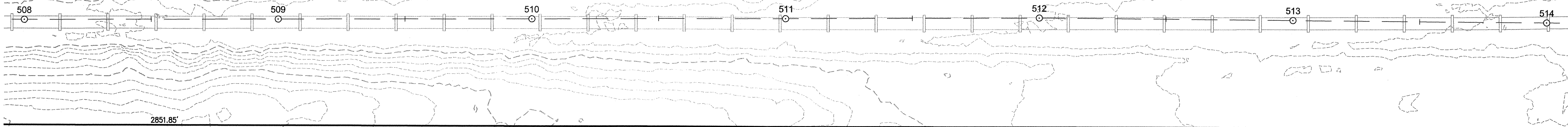
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BISSON PAUL E & DOROTHY A  
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J04-0011  
BK 14967 PG 113

N/F  
ACKERMAN JOSEPH &  
22 COLBURN CIR  
J05-0384  
BK 25621 PG 441



SEE SHEET 12

SEE SHEET 14



*Russell J. Bousquet*  
6/14/18

STRUCTURES				
NO.	TYPE	HEIGHT	SPAN	GUYS

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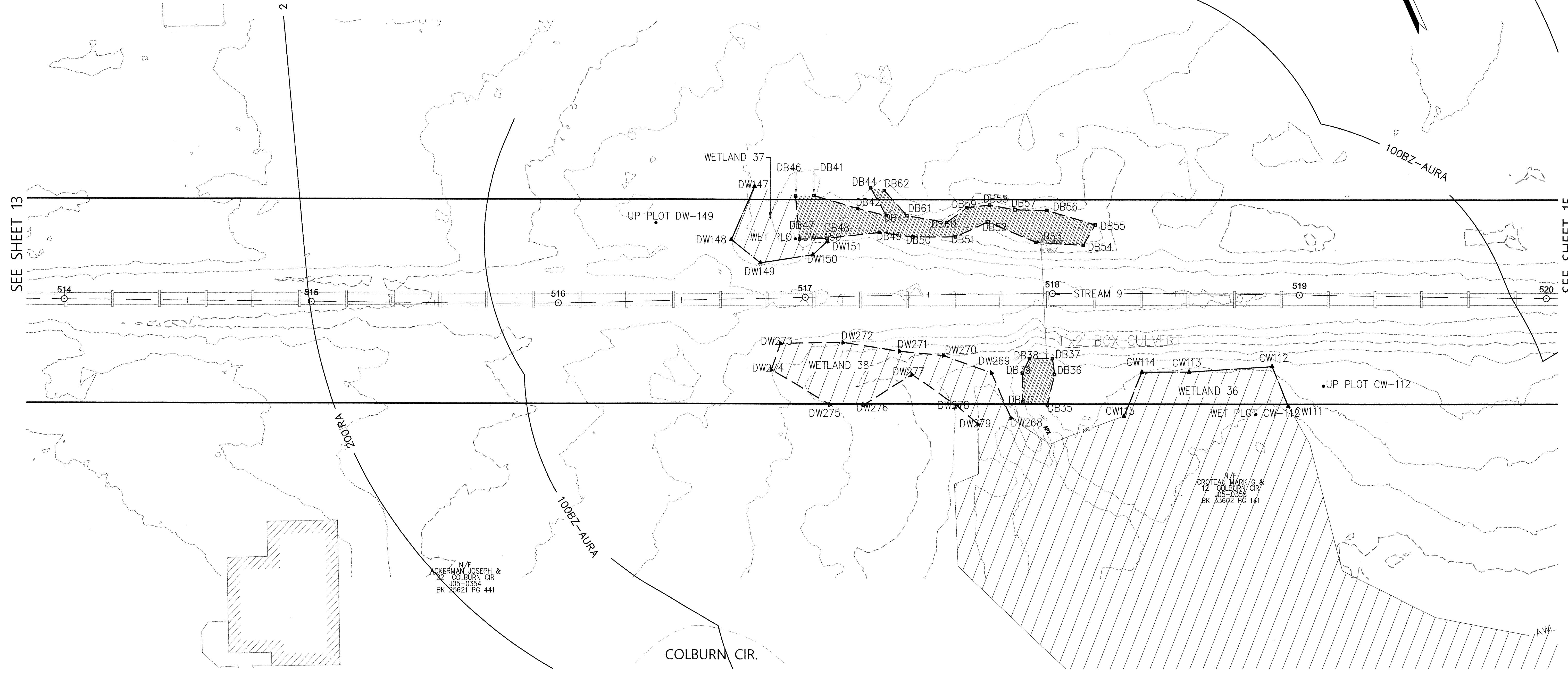
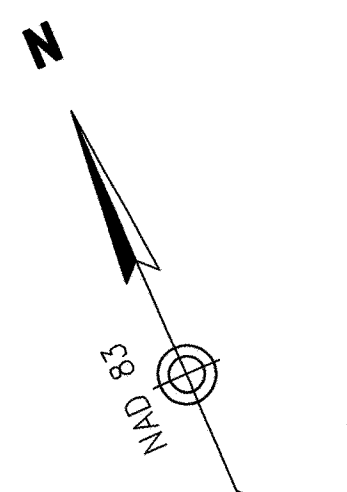
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- 100VPBZ 100-FT VERNAL POOL BZ

N/F  
LANE & DIANE A  
1 AUSTIN RD  
JOS-0385  
21348 PG 409

N/F  
HARDING MICHAEL R & KARA K  
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N/F  
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JOS-0383  
BK 47877 PG 572



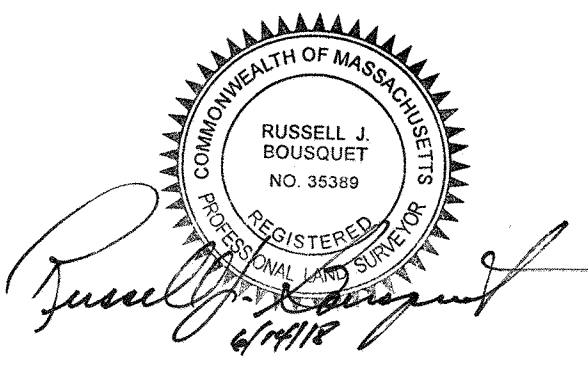
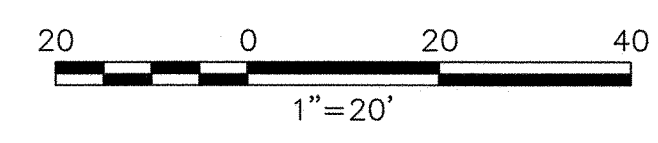
SEE SHEET 13

SEE SHEET 15

N/F  
ACKERMAN JOSEPH &  
22 COLBURN CIR  
JOS-0394  
BK 35621 PG 441

N/F  
CROTEAU MARK G &  
12 COLBURN CIR  
JOS-0358  
BK 35602 PG 141

COLBURN CIR.



STRUCTURES				
NO.	TYPE	HEIGHT	SPAN	GUYS

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
REVISIONS		
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Issued For

SCALE: 20 FEET TO THE INCH

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 14 OF 46

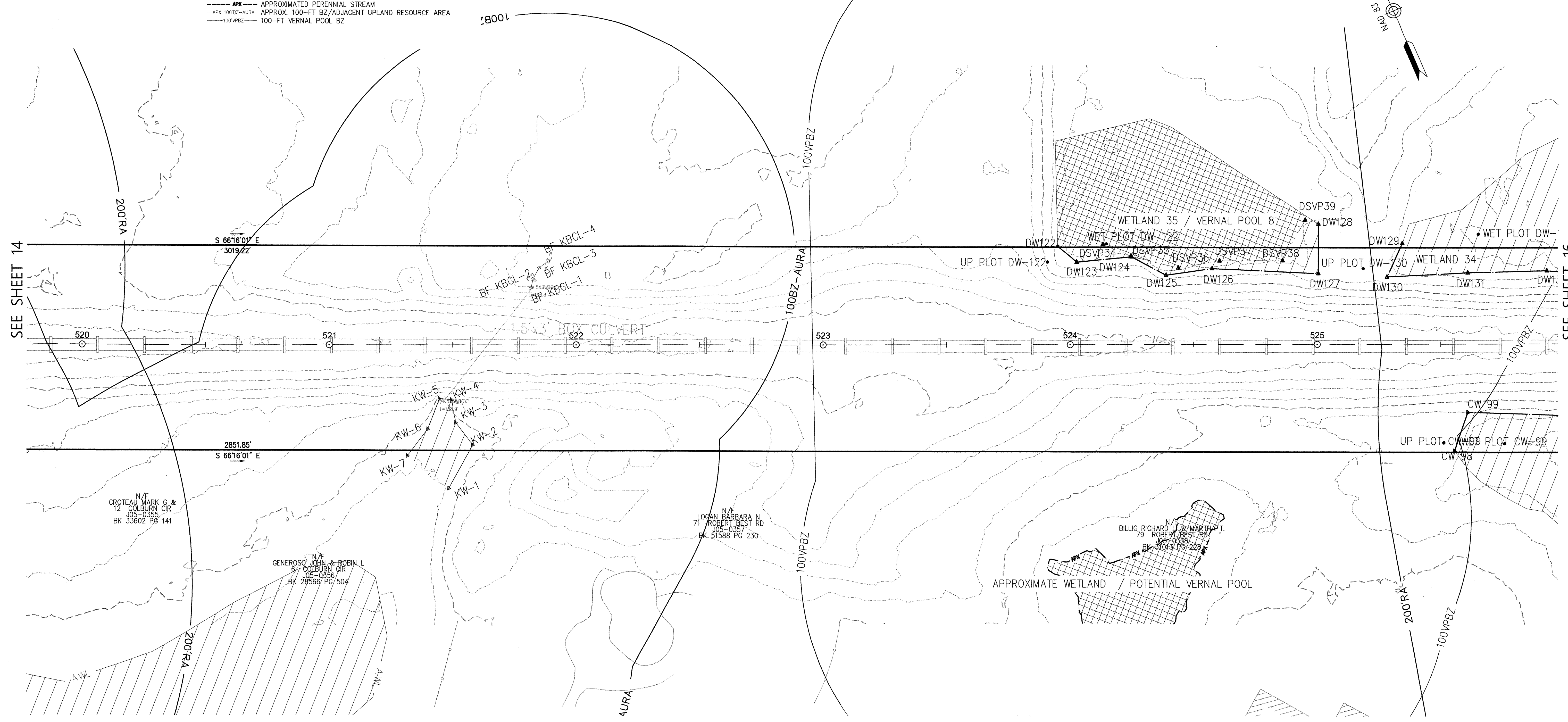
# SUDBURY

## Legend

- BANK FLAG
- △ WETLAND/VERNAL POOL FLAG
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- SUDBURY FLOODWAY
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- 200' RA — 200-FT RIVER FRONT AREA
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- — — — APPROXIMATED PERENNIAL STREAM
- APX 100BZ-AURA — APPROX. 100-FT BZ/ADJACENT UPLAND RESOURCE AREA
- 100VPBZ — 100-FT VERNAL POOL BZ

N/F  
DENSEL WILLIAM & CHRISTIANE  
109 AUSTIN RD  
405-0381  
BK 33463 PG 6

N/F  
GIBBS DAVID D  
115 AUSTIN RD  
405-0380  
BK 45386 PG 494



SEE SHEET 14

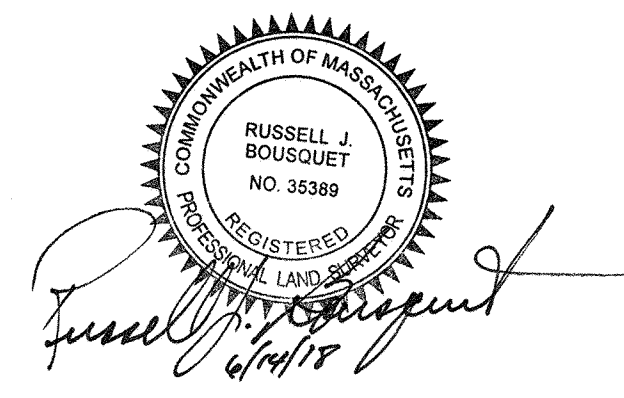
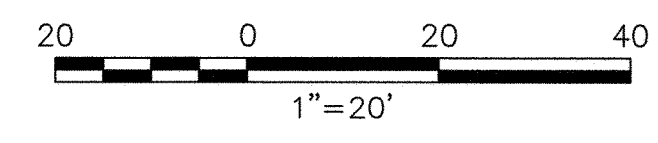
SEE SHEET 16

N/F  
CROTEAU MARK G &  
12 COLBURN CIR  
405-0355  
BK 33602 PG 141

N/F  
GENEROSO JOHN & ROBIN L  
6 COLBURN CIR  
405-0356  
BK 28566 PG 504

N/F  
LOCAN BARBARA N  
71 ROBERT BEST RD  
405-0357  
BK 51588 PG 230

N/F  
BILLIG RICHARD J & MARTHA T.  
79 ROBERT BEST RD  
405-0357  
BK 30163 PG 228



STRUCTURES				
NO.	TYPE	HEIGHT	SPAN	GUYS

Prepared By **Vanasse Hangen Brustlin, Inc.**

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- APX APPROXIMATED INTERMITTENT STREAM
- APX APPROXIMATED PERENNIAL STREAM
- APX 100BZ-AURA APPROX. 100-FT BZ/ADJACENT UPLAND RESOURCE AREA
- 100VPBZ 100-FT VERNAL POOL BZ

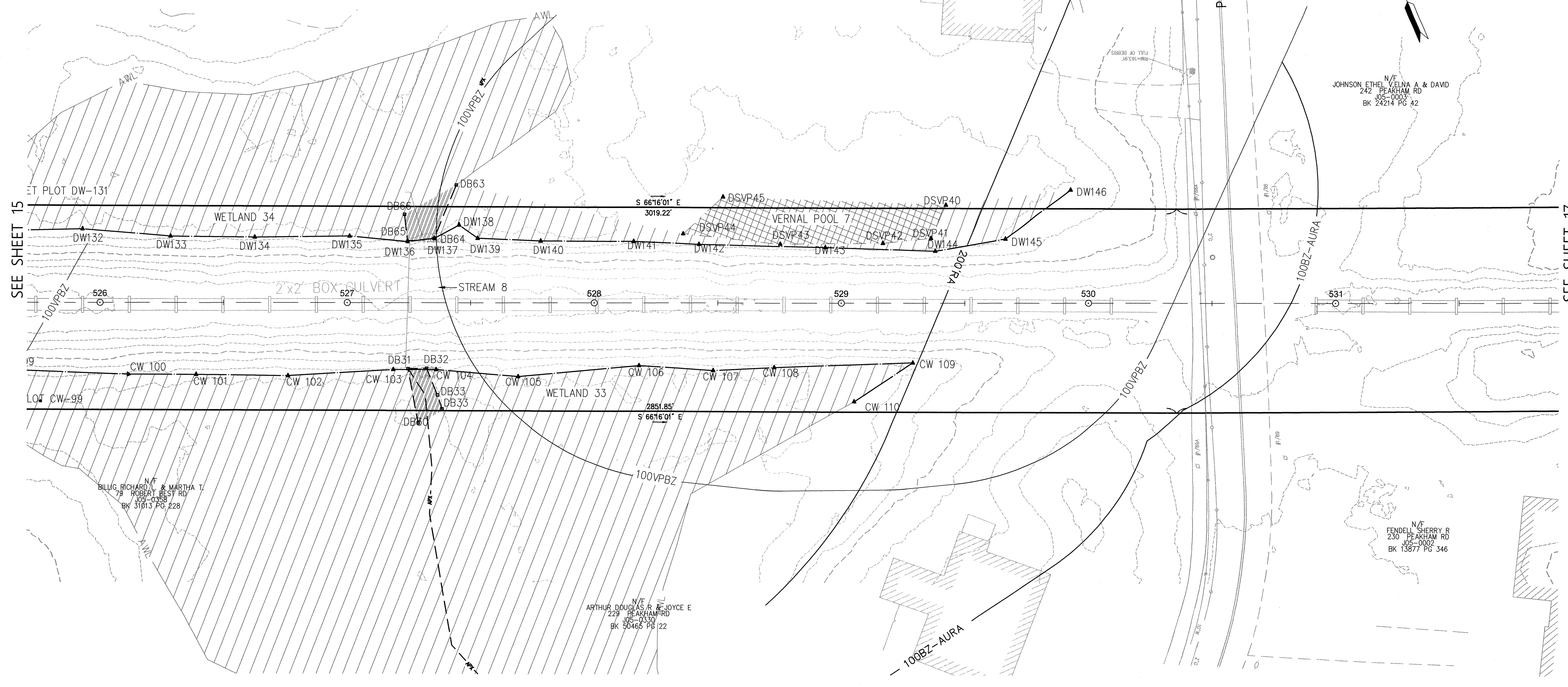
N/E  
GUSKI MICHAEL E & HELENE  
237 PEAKHAM RD  
J05-0008  
BK 18013 PG 516

N/E  
JOHNSON ETHEL VELNA A & DAVID  
242 PEAKHAM RD  
J05-0003  
BK 24214 PG 42

N/E  
BILLIG RICHARD L & MARTHA T.  
79 ROBERT BERRY RD  
J05-0358  
BK 31013 PG 228

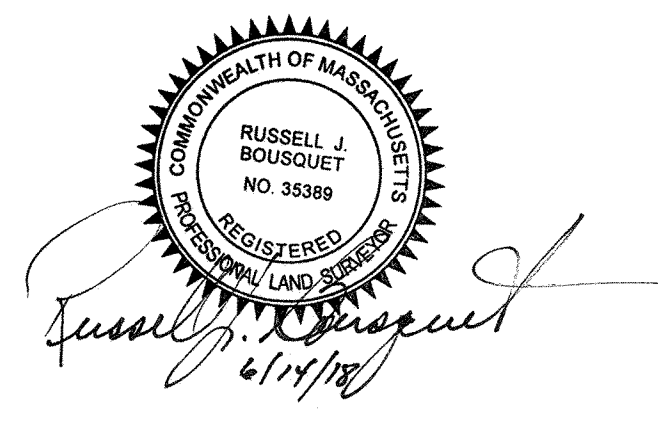
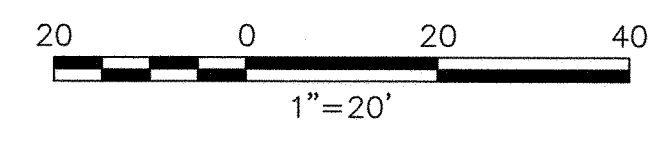
N/E  
ARTHUR DOUGLAS R & JOYCE E  
229 PEAKHAM RD  
J05-0330  
BK 30465 PG 122

N/E  
FENDELL SHERRY R  
230 PEAKHAM RD  
J05-0002  
BK 13877 PG 346



SEE SHEET 15

SEE SHEET 17



STRUCTURES				
NO.	TYPE	HEIGHT	SPAN	GUYS

Prepared By  
**Vanasse Hangen Brustlin, Inc.**  
Transportation  
Land Development  
Environmental Services  
101 Walnut Street, P.O. Box 9151  
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617.924.1770 • FAX 617.924.2286

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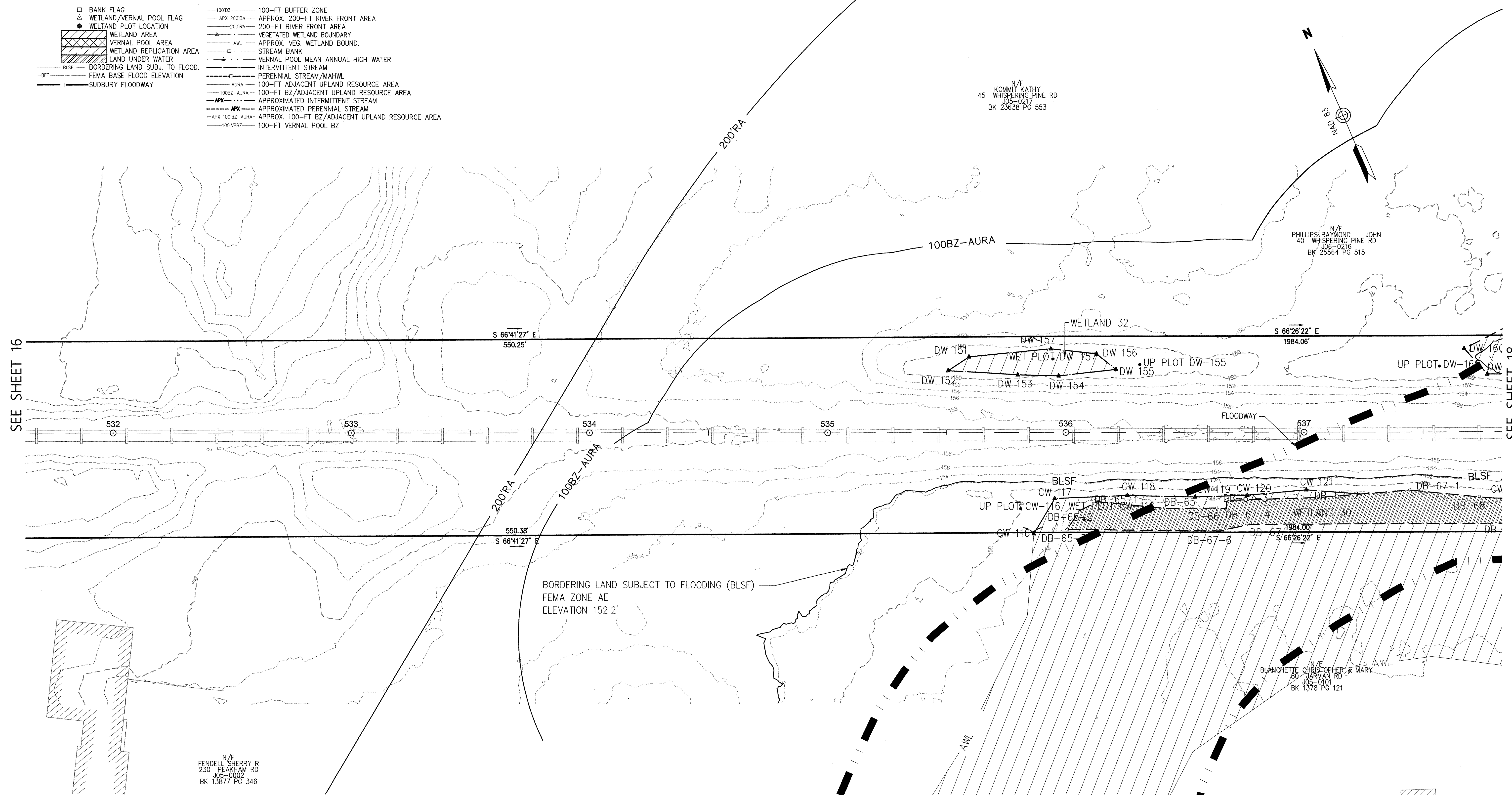
DATE: OCTOBER 18, 2017

SHEET 16 OF 46

# SUDBURY

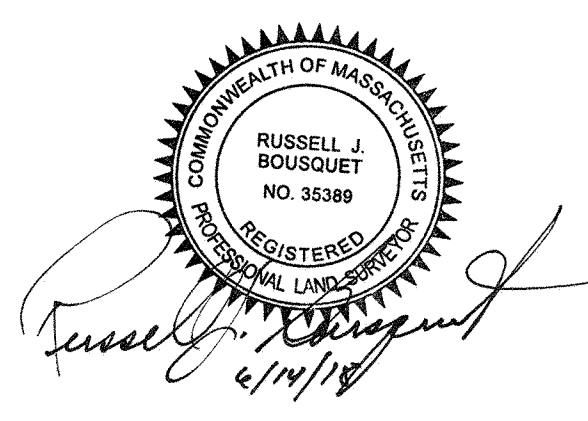
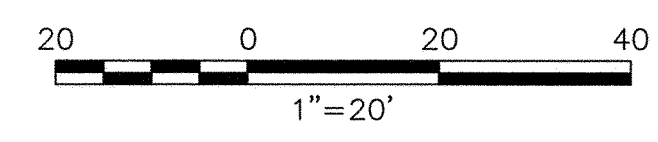
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- 100-FT VERNAL POOL BZ



SEE SHEET 16

SEE SHEET 18



STRUCTURES				
NO.	TYPE	HEIGHT	SPAN	GUYS

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**vhb** Transportation Land Development Environmental Services

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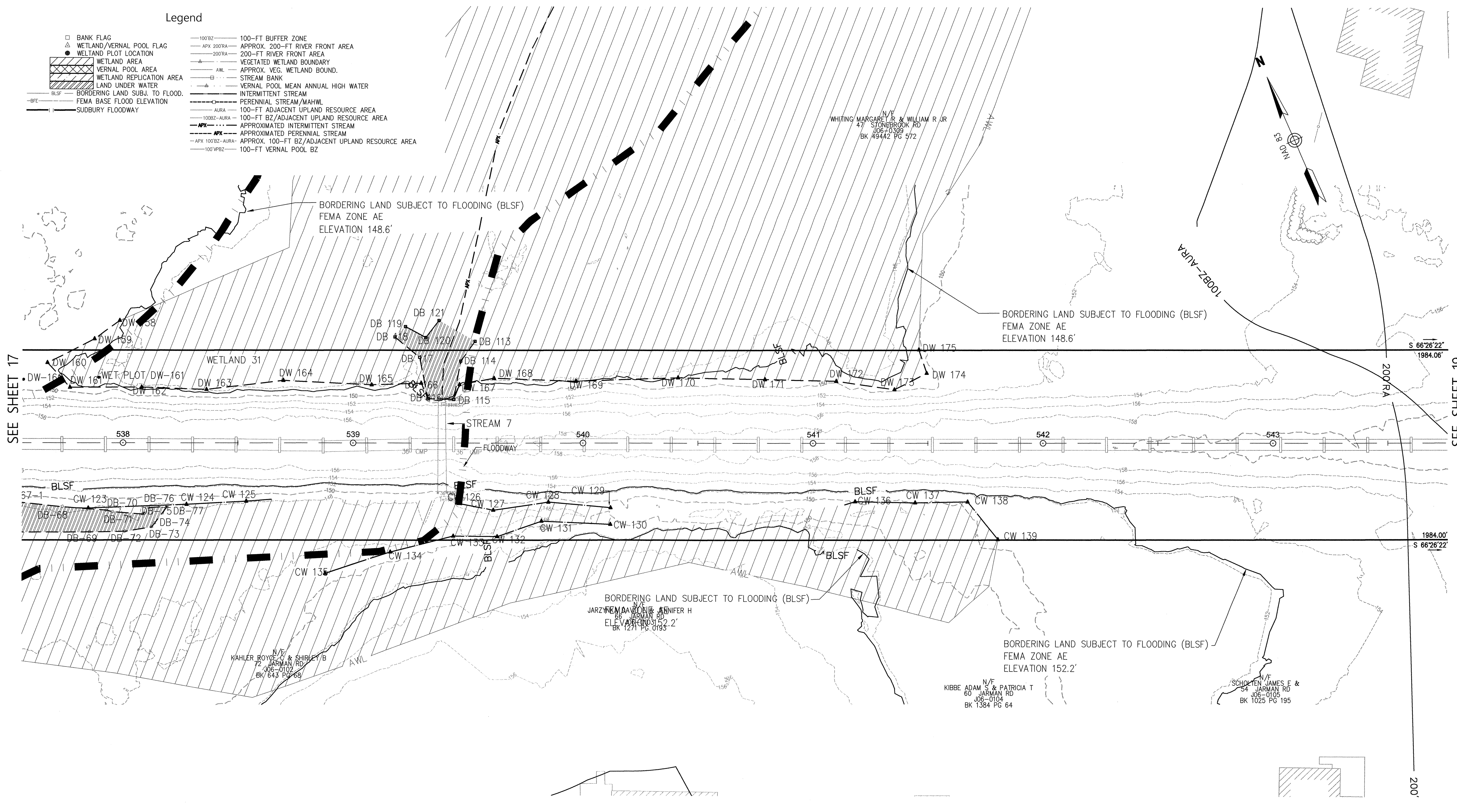
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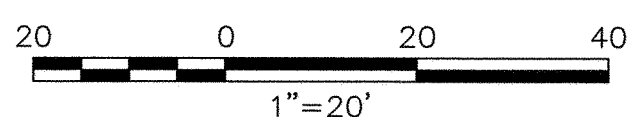
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- APX 100BZ-AURA — APPROX. 100-FT BZ/ADJACENT UPLAND RESOURCE AREA
- 100VPBZ — 100-FT VERNAL POOL BZ



SEE SHEET 17

SEE SHEET 19



*Russell J. Bousquet*  
4/14/18



STRUCTURES				
NO.	TYPE	HEIGHT	SPAN	GUYS

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Transportation Land Development Environmental Services  
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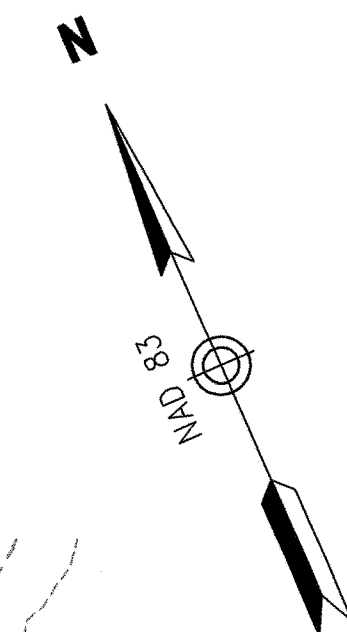
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SHEET 18 OF 46

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- APX
- APPROXIMATED INTERMITTENT STREAM
- APX
- APPROXIMATED PERENNIAL STREAM
- APX 100' BZ-AURA
- APPROX. 100-FT BZ/ADJACENT UPLAND RESOURCE AREA
- 100'VBZ
- 100-FT VERNAL POOL BZ



N/F  
YEE RICHARD P  
29 STONEBROOK RD  
J06-0312  
BK 16244 PG 279

N/F  
MCSHEEHY  
WILLIAM H JR &  
DEBORA H R  
21 STONEBROOK RD  
J06-0313  
BK 30456 PG 107

N/F  
LINGHAM JAMES P  
33 STONEBROOK RD  
J06-0311  
BK 16303 PG 337

N/F  
WHITING MARGARET R & WILLIAM R JR  
47 STONEBROOK RD  
J06-0309  
BK 49442 PG 572

N/F  
SAVOY ROBERT P & JO ANN  
48 JARMAN RD  
J06-0106  
BK 652 PG 196

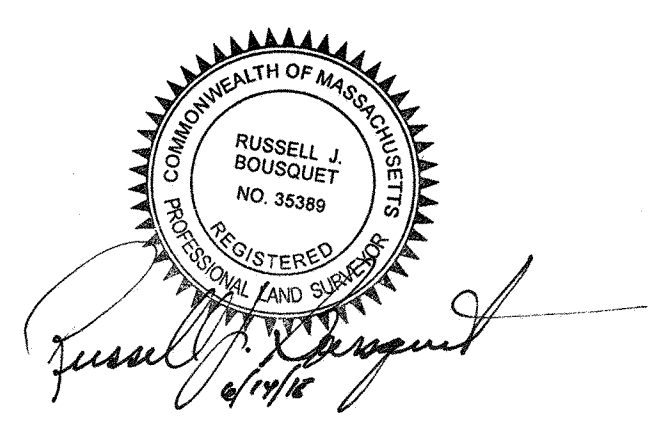
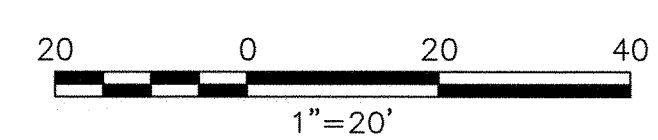
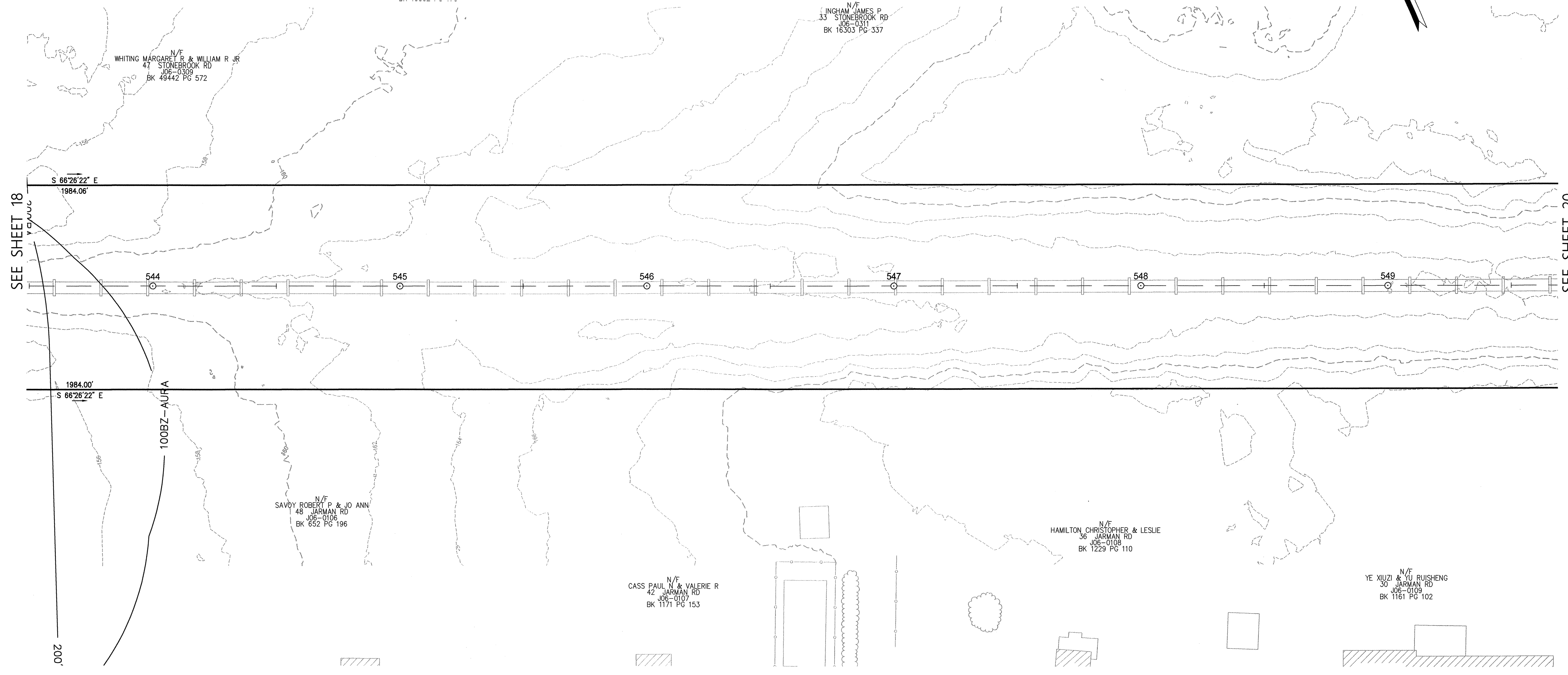
N/F  
HAMILTON CHRISTOPHER & LESLIE  
36 JARMAN RD  
J06-0108  
BK 1229 PG 110

N/F  
CASS PAUL N & VALERIE R  
42 JARMAN RD  
J06-0107  
BK 1171 PG 153

N/F  
YE XIUZI & YU RUI SHENG  
30 JARMAN RD  
J06-0109  
BK 1161 PG 102

SEE SHEET 18

SEE SHEET 20



STRUCTURES				
NO.	TYPE	HEIGHT	SPAN	GUYS

Prepared By  
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Revised By  
**vhb**

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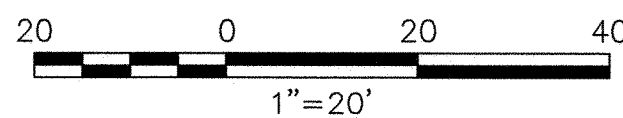
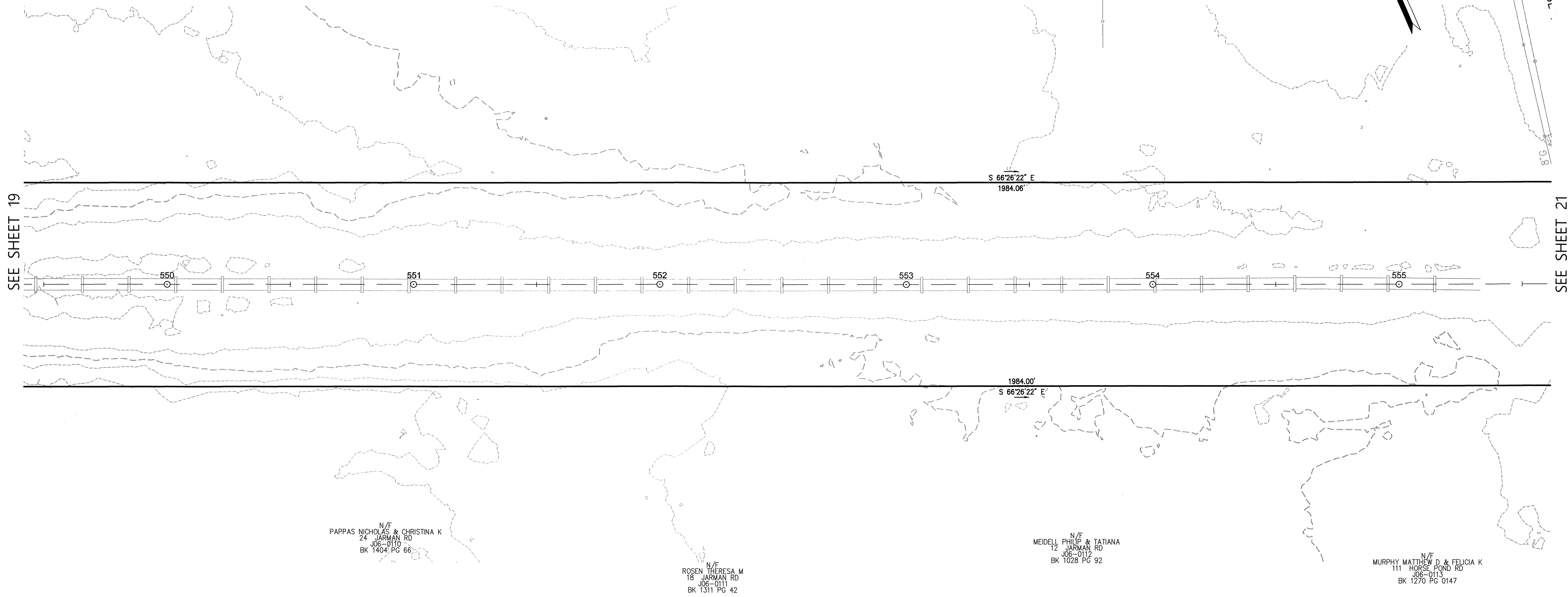
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- 100' VPBZ --- 100-FT VERNAL POOL BZ

N/F  
MARLEY FREDERICK C &  
9 STONEBROOK RD  
J06-0316  
BK 18533 PG 389

N/F  
KISSANE KATIE A  
3 STONEBROOK RD  
J06-0316  
BK 52352 PG 138



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NO.	TYPE	HEIGHT	SPAN	GUYS

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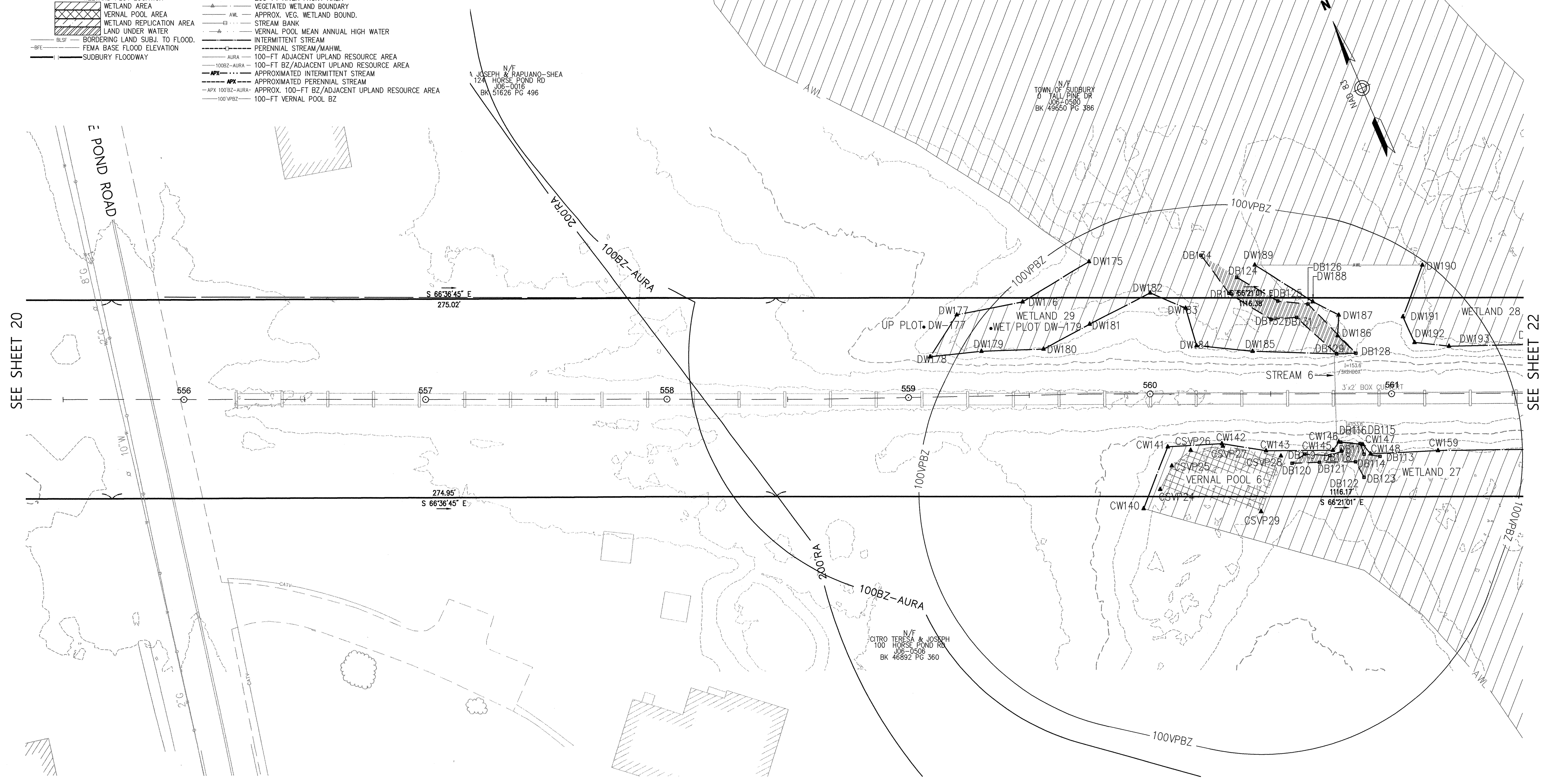
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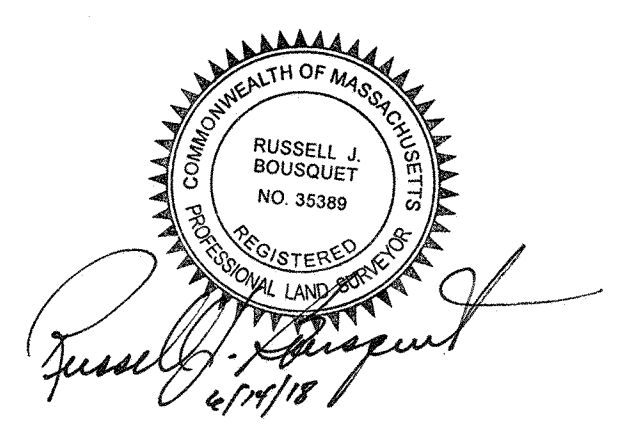
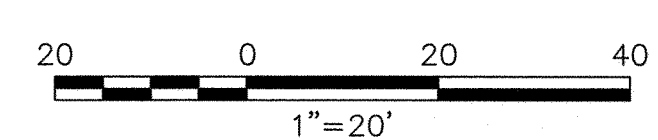
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- APX — APPROXIMATED INTERMITTENT STREAM
- APX — APPROXIMATED PERENNIAL STREAM
- APX 100BZ-AURA — APPROX. 100-FT BZ/ADJACENT UPLAND RESOURCE AREA
- 100VPBZ — 100-FT VERNAL POOL BZ



SEE SHEET 20

SEE SHEET 22



STRUCTURES				
NO.	TYPE	HEIGHT	SPAN	GUYS

Prepared By  
**Vanasse Hangen Brustlin, Inc.**  
 Transportation Land Development Environmental Services  
 101 Walnut Street, P.O. Box 9151  
 Watertown, Massachusetts 02471-9151  
 617.924.1770 • FAX 617.924.2286

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	6/14/2018

Issued For  
**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**  
 Sudbury, Massachusetts

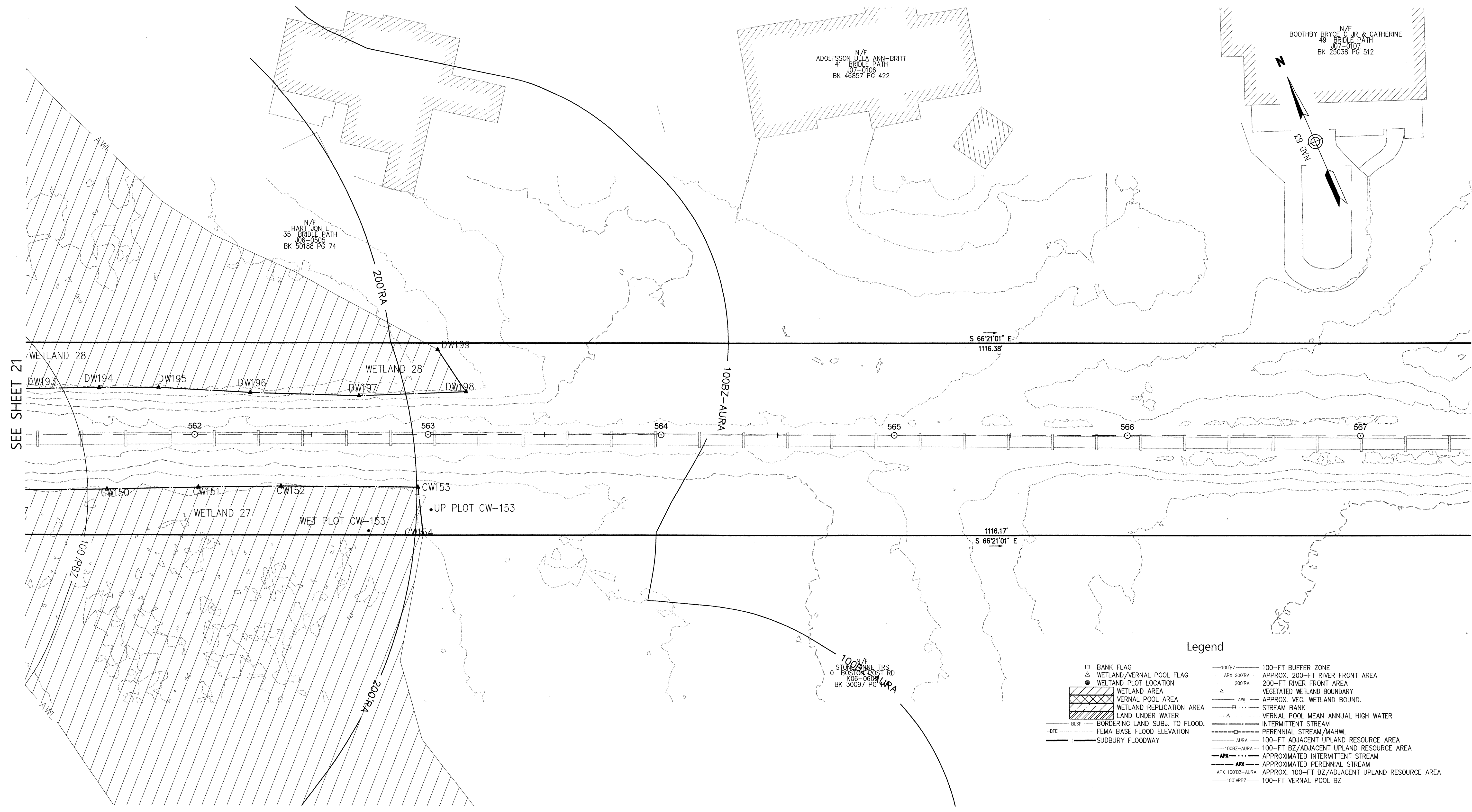
Drawing Title  
**Existing Conditions Plan For ANRAD Submittal**

DATE: OCTOBER 18, 2017

SHEET 21 OF 46



# SUDBURY

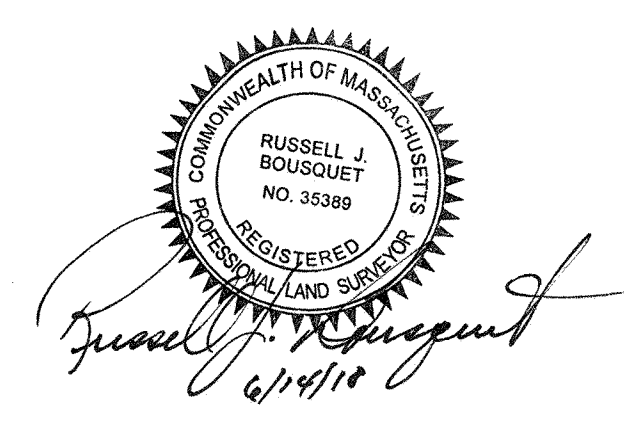
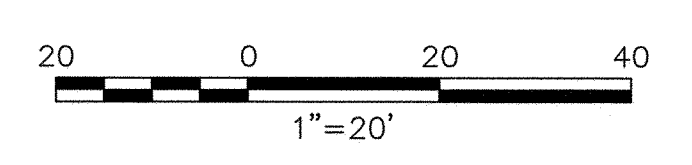


SEE SHEET 21

SEE SHEET 23

### 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.
- FEMA BASE FLOOD ELEVATION
- SUDBURY FLOODWAY
- 100-FZ - 100-FT BUFFER ZONE
- APX 200RA - APPROX. 200-FT RIVER FRONT AREA
- 200RA - 200-FT RIVER FRONT AREA
- VEGETATED WETLAND BOUNDARY
- AWL - APPROX. VEG. WETLAND BOUND.
- STREAM BANK
- VERNAL POOL MEAN ANNUAL HIGH WATER
- INTERMITTENT STREAM
- PERENNIAL STREAM/MAHWL
- 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 100BZ-AURA - APPROX. 100-FT BZ/ADJACENT UPLAND RESOURCE AREA
- 100VPBZ - 100-FT VERNAL POOL BZ



STRUCTURES				
NO.	TYPE	HEIGHT	SPAN	GUYS

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
REVISIONS		
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4.	UPDATED BLSF	4/24/2018
5.	LAST REVISED	6/14/2018

Issued For

SCALE: 20 FEET TO THE INCH

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**

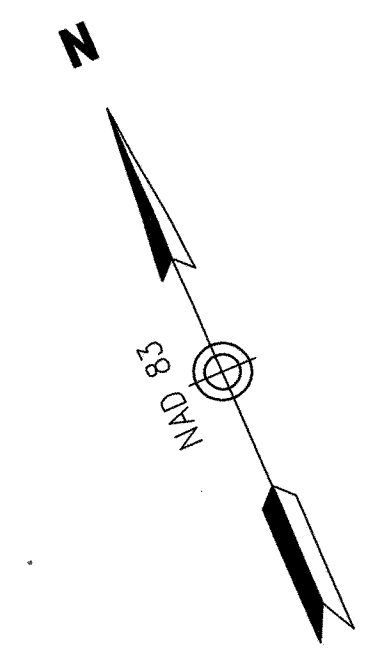
DATE: OCTOBER 18, 2017

SHEET 22 OF 46

# SUDBURY

## 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/MAHWL
- 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
- 100'-FT VERNAL POOL BZ



N/F  
FORMAN BARBARA S  
11 TRAILSIDE CIR  
027-0110  
BK 22716 PG 527

N/F  
DEITEL HARVEY M & BARBARA S  
3 TRAILSIDE CIR  
027-0109  
BK 27677 PG 584

S 66°18'46" E  
3693.82'

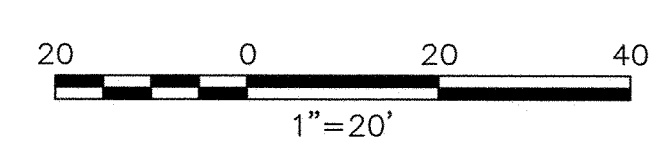
3306.72'  
S 66°18'46" E

N/F  
STONE ANNE IRS  
0 BOSTON POST RD  
K06-0600  
BK 90097 PG 114

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

SEE SHEET 22

SEE SHEET 24



STRUCTURES				
NO.	TYPE	HEIGHT	SPAN	GUYS

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
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Issued For

SCALE: 20 FEET TO THE INCH

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

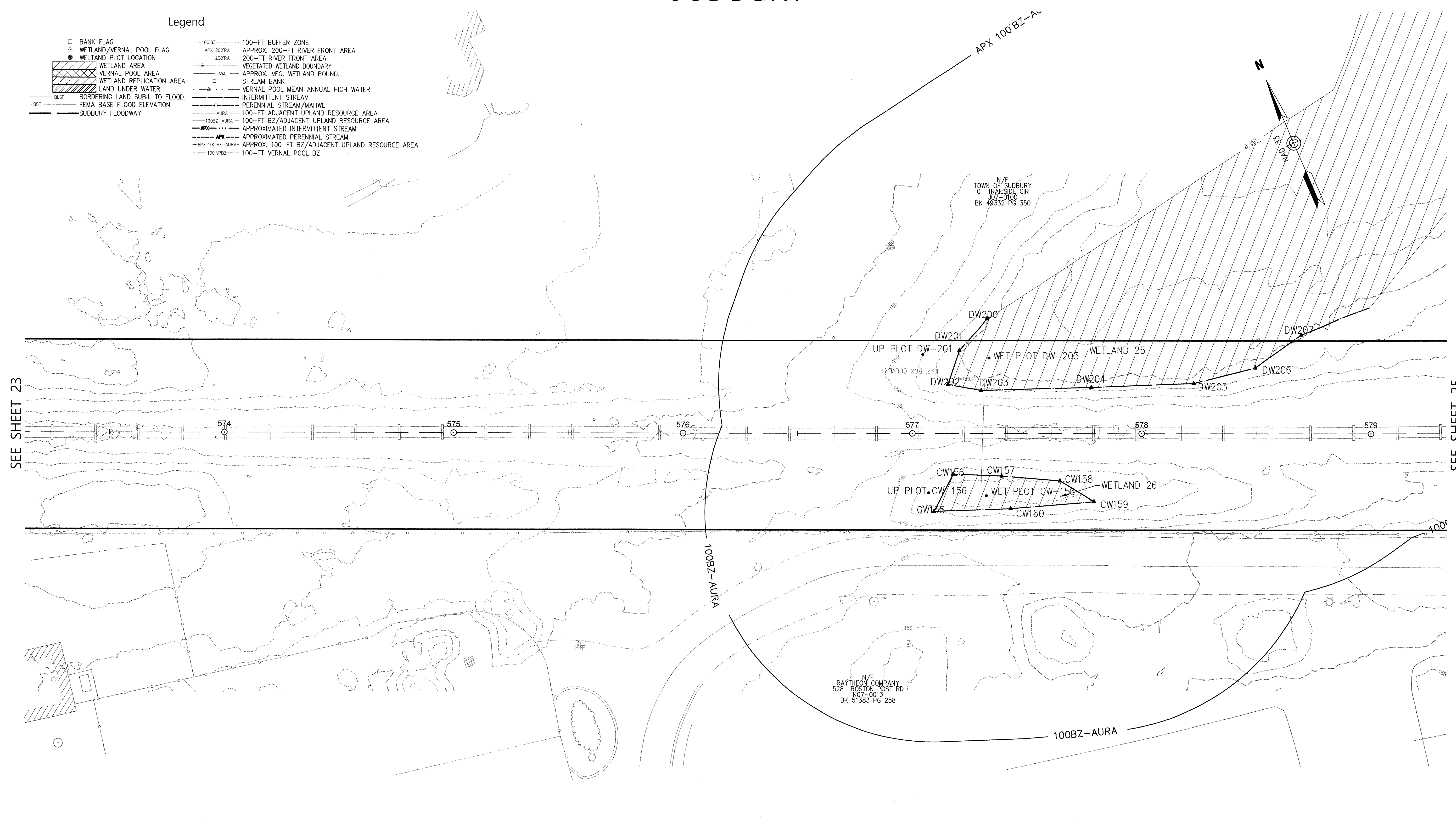
SHEET 23 OF 46



# SUDBURY

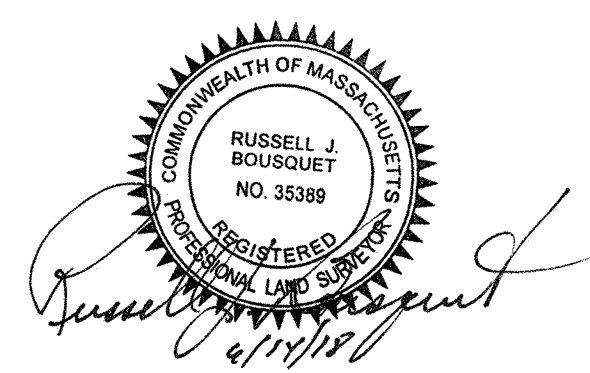
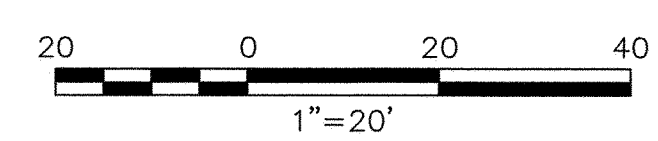
## Legend

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



SEE SHEET 23

SEE SHEET 25



STRUCTURES				
NO.	TYPE	HEIGHT	SPAN	GUYS

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

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Issued For

**EVERSOURCE ENERGY**

SCALE: 20 FEET TO THE INCH

DRAWING NAME: 12970.01-ANRAD-Sudbury.dwg  
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Project Title

**Sudbury-Hudson Transmission Reliability Project**  
 Sudbury, Massachusetts

Drawing Title

**Existing Conditions Plan For ANRAD Submittal**

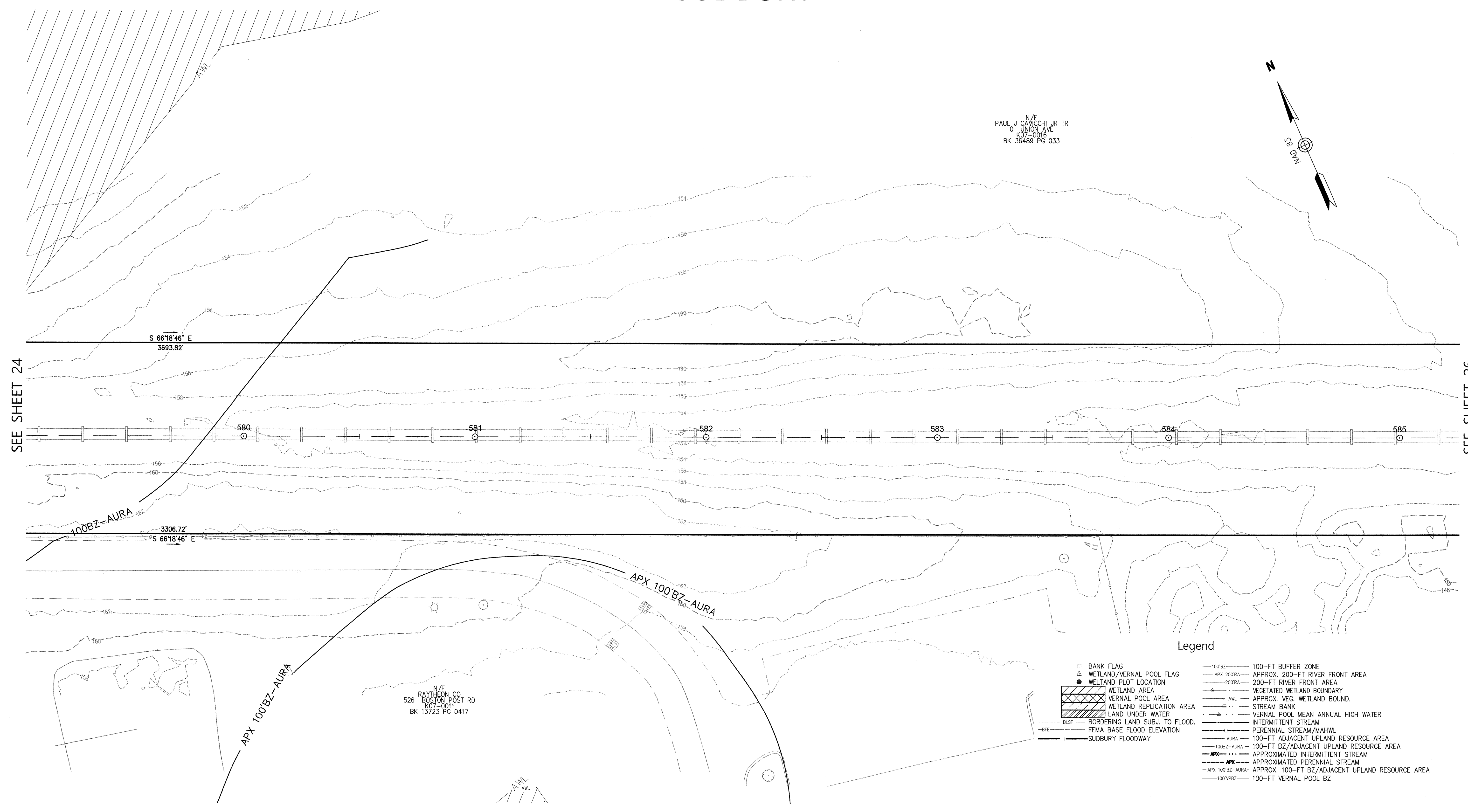
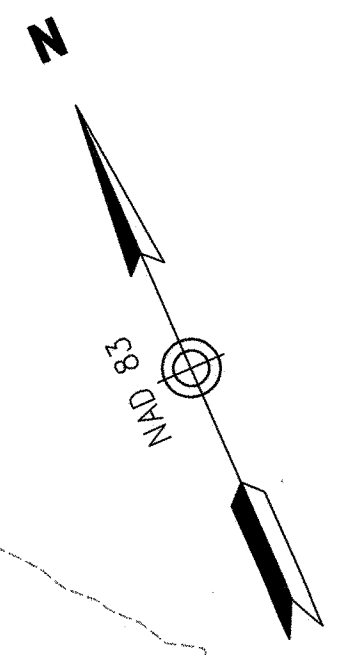
DATE: OCTOBER 18, 2017

SHEET 24 OF 46

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# SUDBURY

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



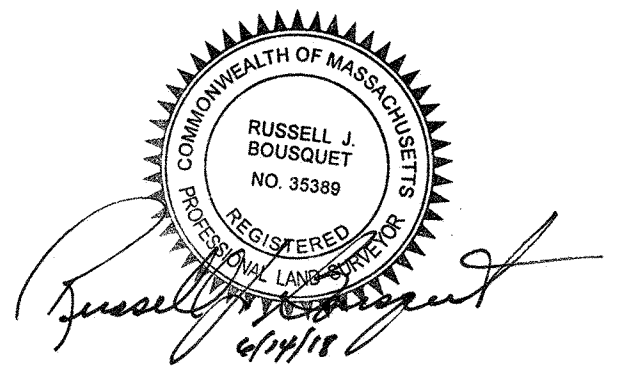
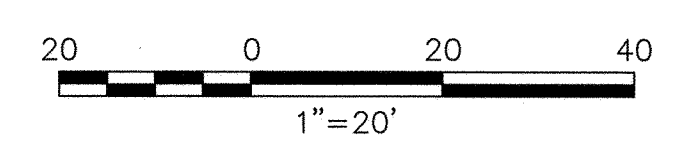
SEE SHEET 24

SEE SHEET 26

### Legend

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

N/E  
RAYTHEON CO  
526 BOSTON POST RD  
K07-0011  
BK 13723 PG 0417



STRUCTURES				
NO.	TYPE	HEIGHT	SPAN	GUYS

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

**vhb**

REVISIONS		
NO.	COMMENTS	DATE
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5.	LAST REVISED	6/14/2018

Issued For  
**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**  
Sudbury, Massachusetts

Drawing Title  
**Existing Conditions Plan For ANRAD Submittal**

DATE: OCTOBER 18, 2017

SHEET 25 OF 46



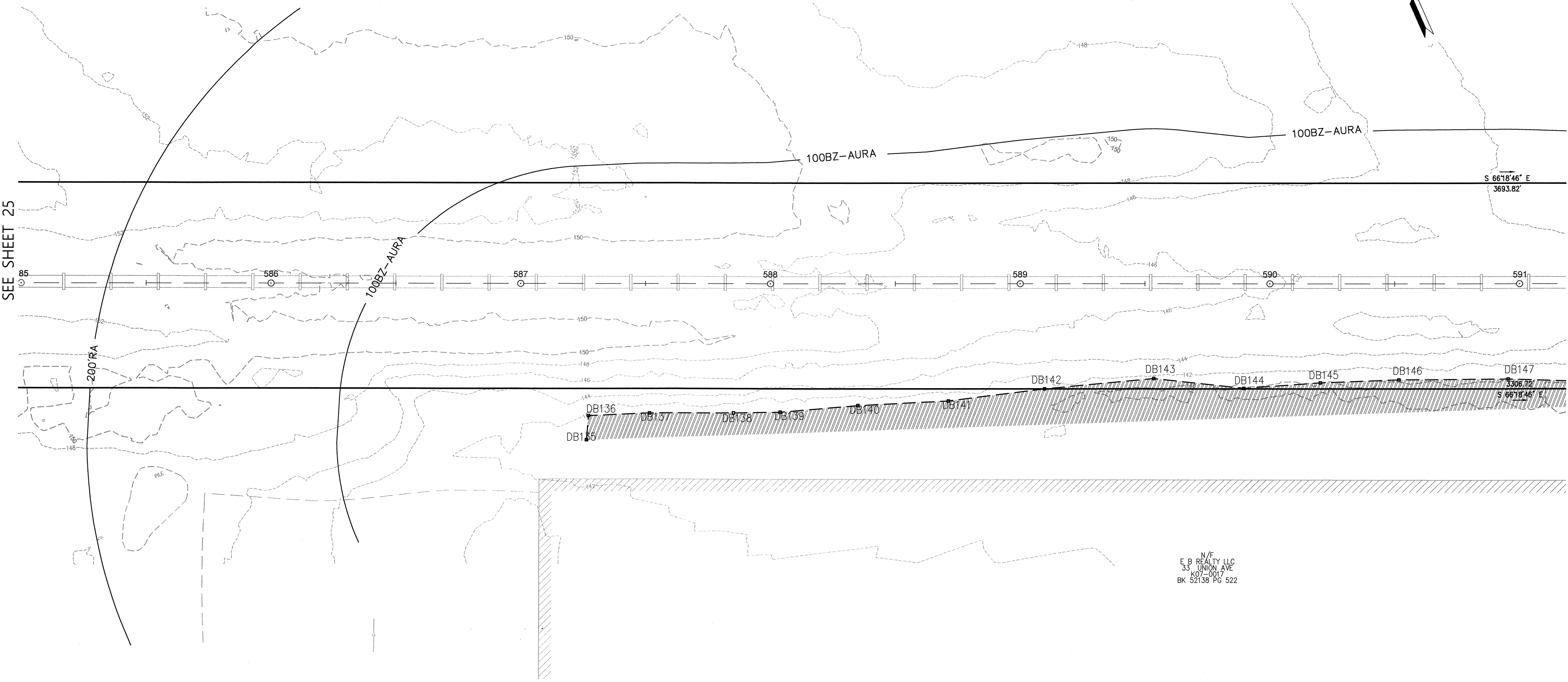
# SUDBURY

## Legend

- BANK FLAG
- △ WETLAND/VERNAL POOL FLAG
- WETLAND PLOT LOCATION
- ▨ WETLAND AREA
- ▩ WETLAND REPLICATION AREA
- ▧ WETLAND UNDER WATER
- ▦ WETLAND REPLICATION AREA
- ▥ LAND UNDER WATER
- ▤ BORDERING LAND SUBJ. TO FLOOD.
- ▣ FEMA BASE FLOOD ELEVATION
- ▢ SUDBURY FLOODWAY
- 100' BZ
- 100-FT BUFFER ZONE
- APX 200'RA
- APPROX. 200-FT RIVER FRONT AREA
- 200-FT RIVER FRONT AREA
- VEGETATED WETLAND BOUNDARY
- AWL
- APPROX. VEG. WETLAND BOUND.
- STREAM BANK
- VERNAL POOL MEAN ANNUAL HIGH WATER
- INTERMITTENT STREAM
- PERENNIAL STREAM/MAHWL
- AURA
- 100-FT ADJACENT UPLAND RESOURCE AREA
- 100BZ-AURA
- APPROXIMATED INTERMITTENT STREAM
- APX
- APPROXIMATED PERENNIAL STREAM
- APX 100BZ-AURA
- APPROX. 100-FT BZ/ADJACENT UPLAND RESOURCE AREA
- 100'VPBZ
- 100-FT VERNAL POOL BZ

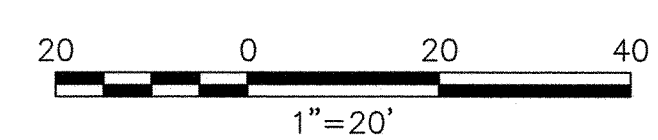
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PAUL J. CAVICCHI, JR. TR.  
0 UNION AVE  
K07-0018  
BK 36489 PG 033

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



SEE SHEET 25

SEE SHEET 27



STRUCTURES				
NO.	TYPE	HEIGHT	SPAN	GUYS

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		
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Issued For  
**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**  
Sudbury, Massachusetts

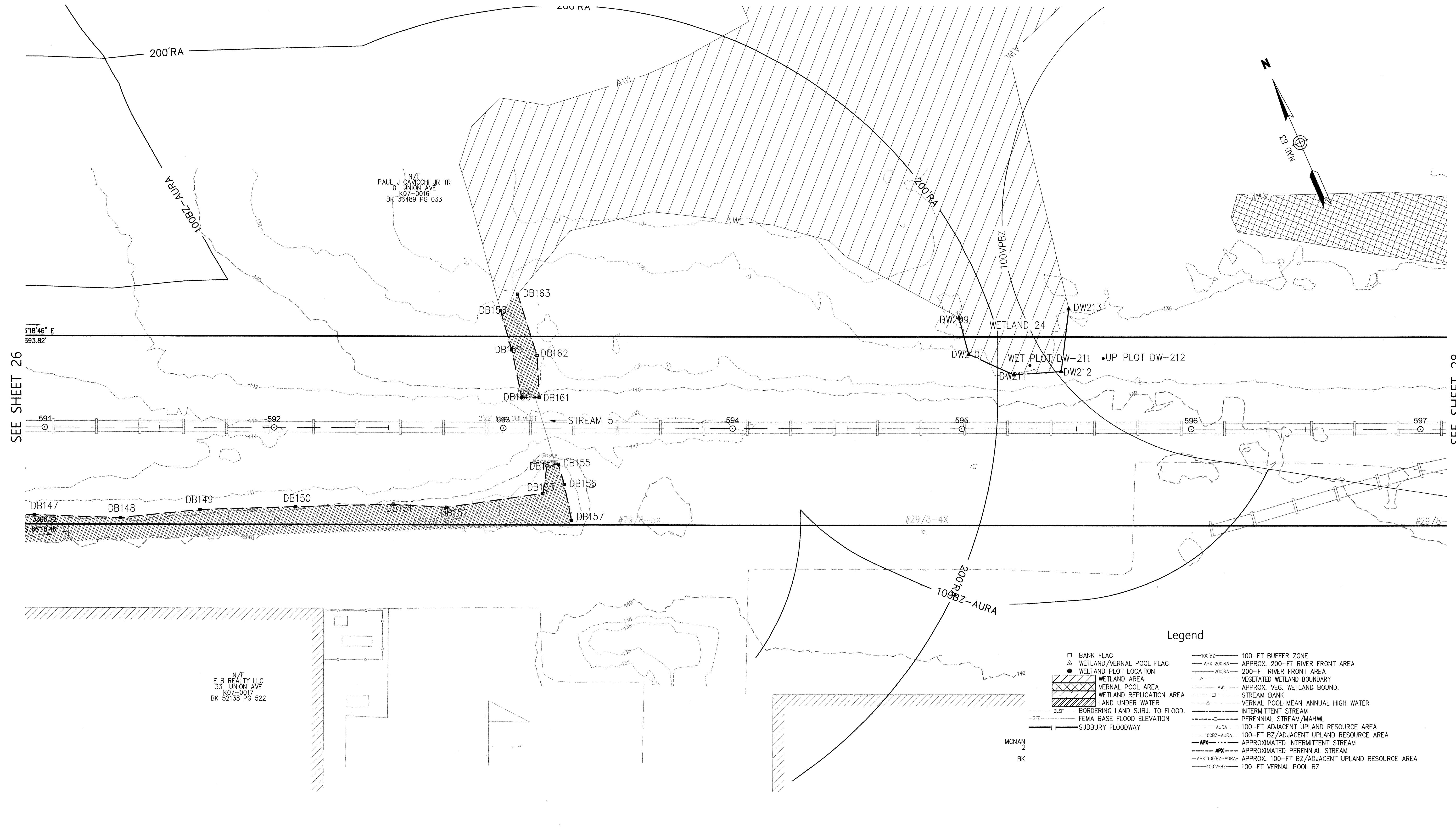
Drawing Title  
**Existing Conditions Plan For ANRAD Submittal**

DATE: OCTOBER 18, 2017

SHEET 26 OF 46

Saved Thursday, June 14, 2018 9:36:52 AM OCASTRO Plotted Thursday, June 14, 2018 10:01:44 AM Castro, Dink \\VHB\PROJ\WORCESTER\12970\02 NHESP-ANRAD #PIS\CAD\LD\PLANSET\12970.02-ANRAD-SUDBURY\_LOC

# SUDBURY



SEE SHEET 26

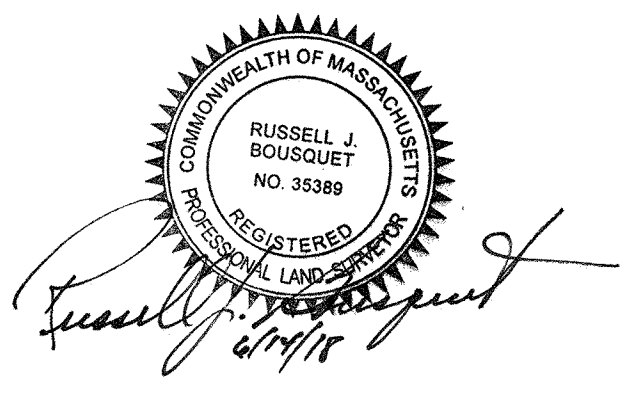
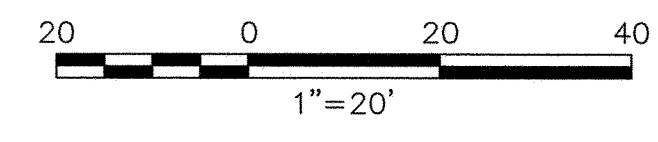
SEE SHEET 28

### 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.
- 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/MAHWL
- 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
- 100'-FT VERNAL POOL BZ

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

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



STRUCTURES				
NO.	TYPE	HEIGHT	SPAN	GUYS

Prepared By  
**Vanasse Hangen Brustlin, Inc.**  
Transportation  
Land Development  
Environmental Services  
101 Walnut Street, P.O. Box 9151  
Watertown, Massachusetts 02471-9151  
617.924.1770 • FAX 617.924.2286

REVISIONS		
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Issued For  
**EVERSOURCE ENERGY**

SCALE: 20 FEET TO THE INCH

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FIELD BOOK NO.:

Project Title  
**Sudbury-Hudson Transmission Reliability Project**  
Sudbury, Massachusetts

Drawing Title  
**Existing Conditions Plan For ANRAD Submittal**

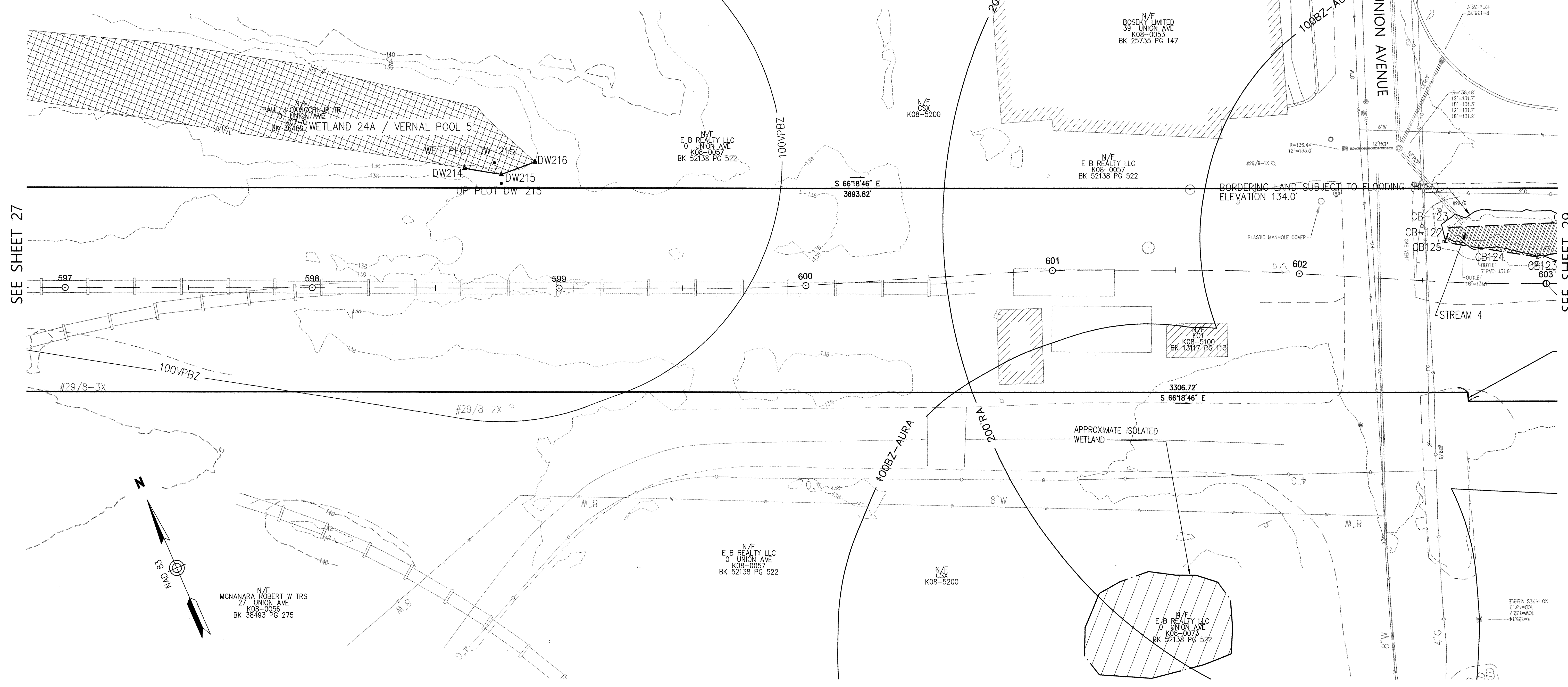
DATE: OCTOBER 18, 2017  
SHEET 27 OF 46



# SUDBURY

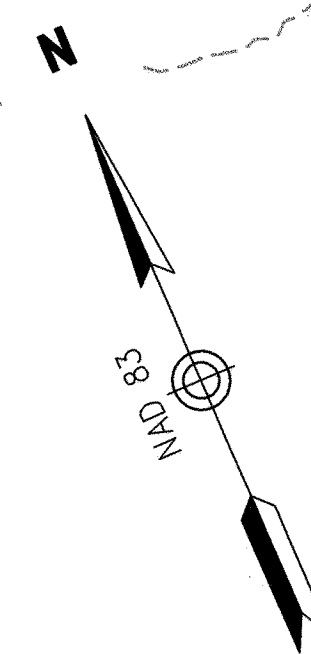
## Legend

- 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.
- BFE FEMA BASE FLOOD ELEVATION
- SUDBURY FLOODWAY
- 100' BZ 100-FT BUFFER ZONE
- APX 200' RA APPROX. 200-FT RIVER FRONT AREA
- 200' RA 200-FT RIVER FRONT AREA
- VEGETATED WETLAND BOUNDARY
- AWL APPROX. VEG. WETLAND BOUND.
- STREAM BANK
- VERNAL POOL MEAN ANNUAL HIGH WATER
- INTERMITTENT STREAM
- PERENNIAL STREAM/MAHWL
- 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 100BZ-AURA APPROX. 100-FT BZ/ADJACENT UPLAND RESOURCE AREA
- 100VPBZ 100-FT VERNAL POOL BZ

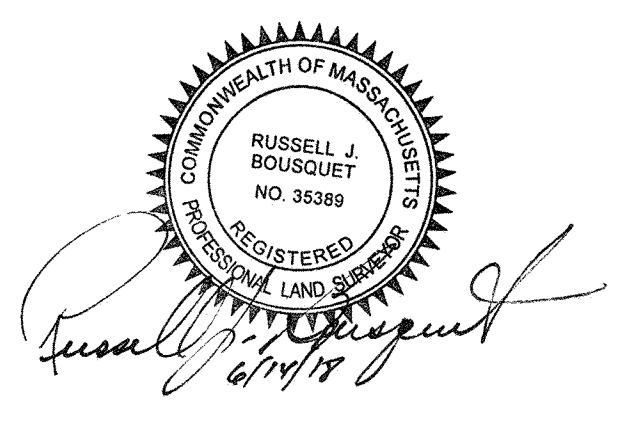
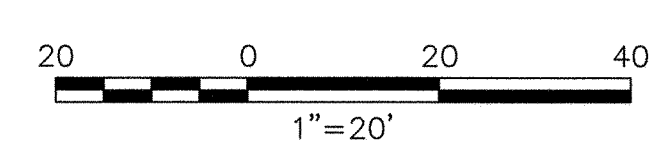


SEE SHEET 27

SEE SHEET 29



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.



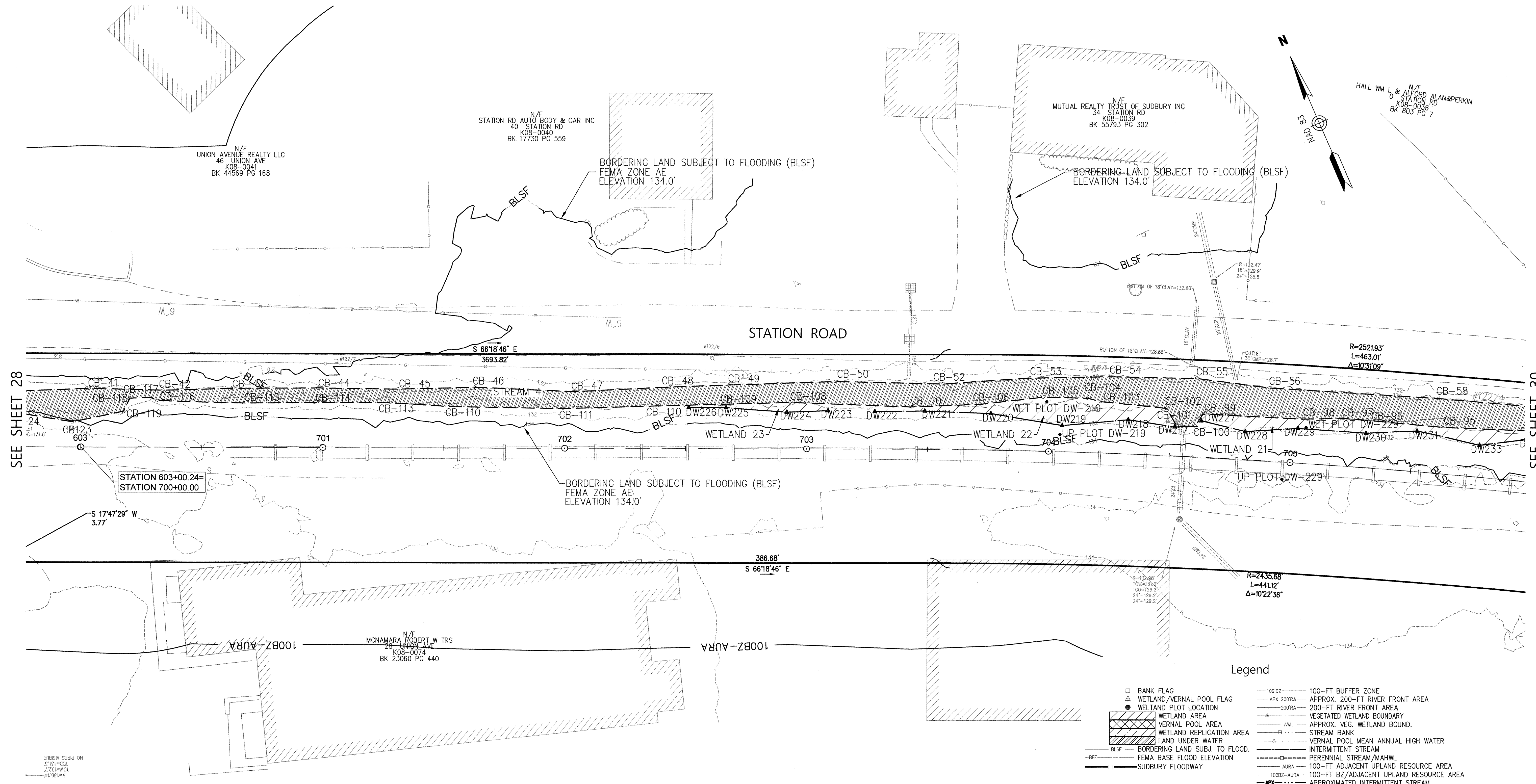
STRUCTURES				
NO.	TYPE	HEIGHT	SPAN	GUYS

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			
<b>EVERSOURCE ENERGY</b>			
Project Title			
Sudbury-Hudson Transmission Reliability Project			
Sudbury, Massachusetts			
Drawing Title			
Existing Conditions Plan For ANRAD Submittal			
REVISIONS		SCALE: 20 FEET TO THE INCH	
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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 28 OF 46

# SUDBURY

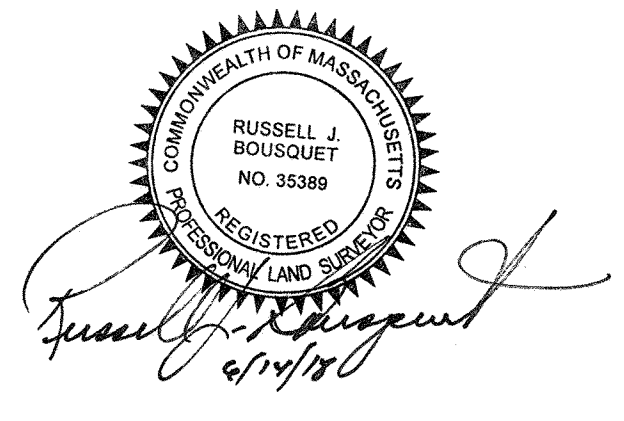
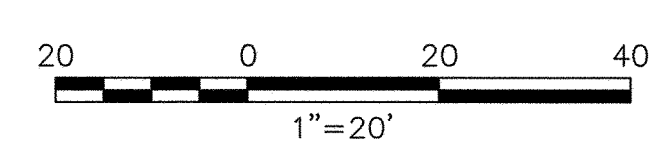


SEE SHEET 28

SEE SHEET 30

7/10/14 5:34:00 PM  
 27.121=80.01  
 1.151=14.14

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 (B.F.E. 127.0) FOR BLSF ELEVATIONS IN ONE FOOT INCREMENTS.



### 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 200RA - APPROX. 200-FT RIVER FRONT AREA
- 200RA - 200-FT RIVER FRONT AREA
- VEGETATED WETLAND BOUNDARY
- AWL - APPROX. VEG. WETLAND BOUND.
- STREAM BANK
- VERNAL POOL MEAN ANNUAL HIGH WATER
- INTERMITTENT STREAM
- PERENNIAL STREAM/MAHWL
- 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 100BZ-AURA - APPROX. 100-FT BZ/ADJACENT UPLAND RESOURCE AREA
- 100VPBZ - 100-FT VERNAL POOL BZ

ALL OF SHEET 29 LIES WITHIN THE LIMIT OF THE 200' RIVER FRONT AREA

STRUCTURES				
NO.	TYPE	HEIGHT	SPAN	GUY'S

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
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	6/14/2018

Issued For  
**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**  
 Sudbury, Massachusetts

Drawing Title  
**Existing Conditions Plan For ANRAD Submittal**

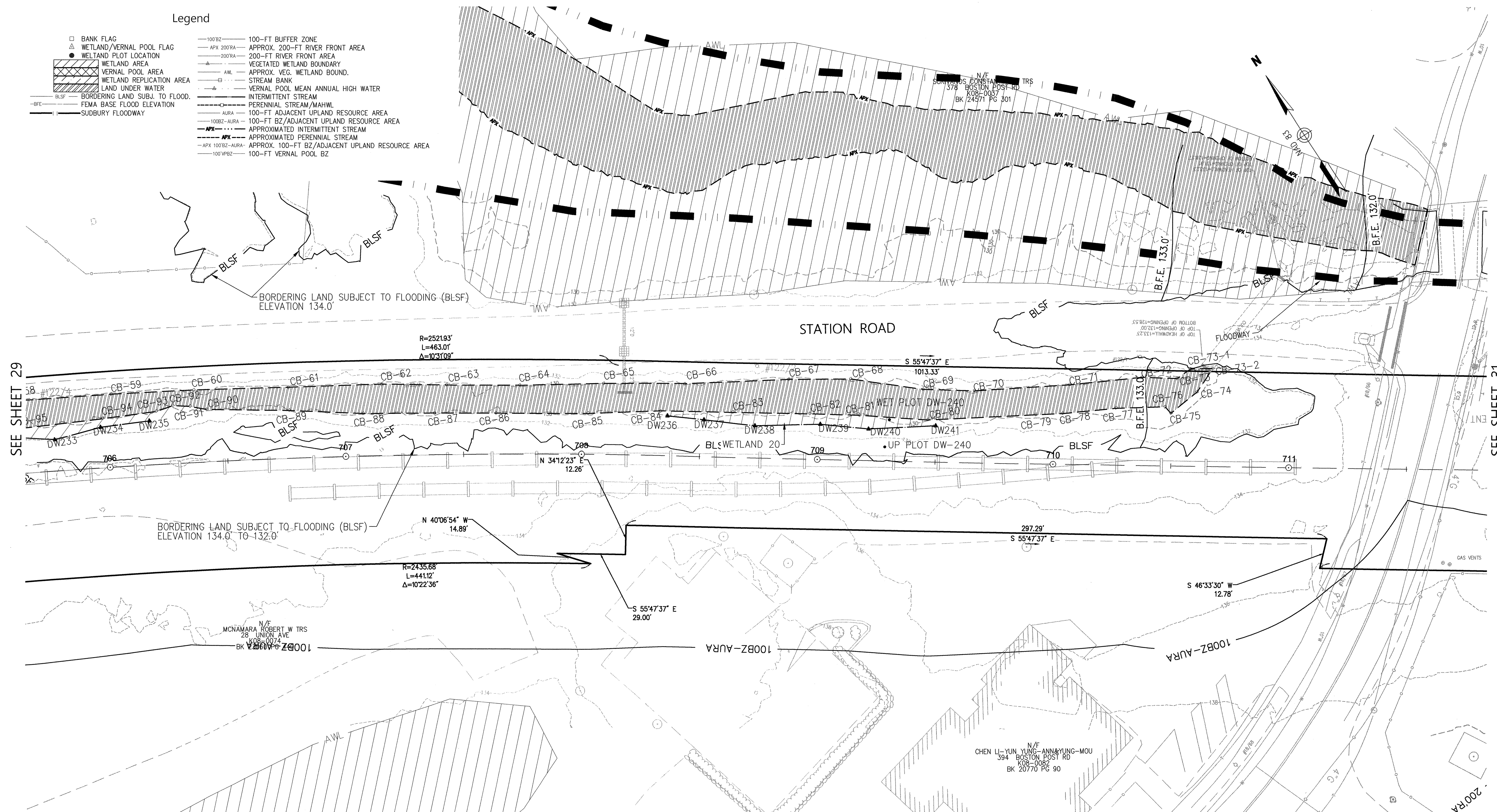
DATE: OCTOBER 18, 2017



# SUDBURY

## 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.
- BFE FEMA BASE FLOOD ELEVATION
- SUDBURY FLOODWAY
- 100' BZ 100-FT BUFFER ZONE
- APX 200'RA APPROX. 200-FT RIVER FRONT AREA
- 200'RA 200-FT RIVER FRONT AREA
- VEGETATED WETLAND BOUNDARY
- AWL APPROX. VEG. WETLAND BOUND.
- STREAM BANK
- VERNAL POOL MEAN ANNUAL HIGH WATER
- INTERMITTENT STREAM
- PERENNIAL STREAM/MAHWL
- 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 100BZ-AURA APPROX. 100-FT BZ/ADJACENT UPLAND RESOURCE AREA
- 100VPBZ 100-FT VERNAL POOL BZ

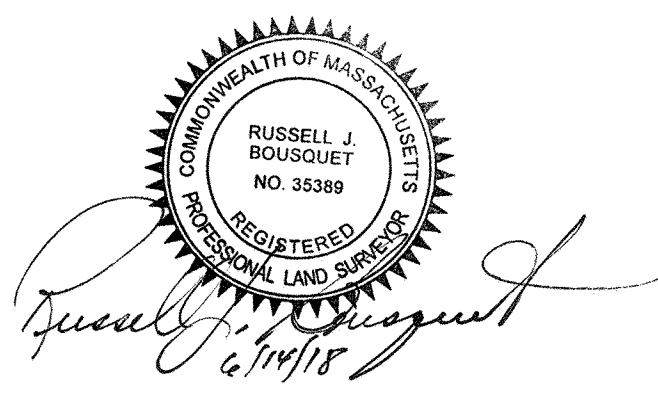
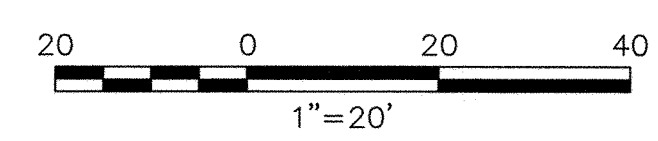


SEE SHEET 29

SEE SHEET 31

THE BLSF ELEVATION ON THIS SHEET IS BETWEEN 134.0' AND 132.0'. PLEASE NOTE THAT THE BLSF ELEVATION CHANGES ALONG HOP BROOK. REFER TO THE BFE LINE (— BFE 127.0' —) FOR BLSF ELEVATIONS IN ONE FOOT INCREMENTS.

ALL OF SHEET 30 LIES WITHIN THE LIMIT OF THE 200' RIVER FRONT AREA



STRUCTURES				
NO.	TYPE	HEIGHT	SPAN	GUYS

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			
<b>EVERSOURCE ENERGY</b>			
Project Title			
Sudbury-Hudson Transmission Reliability Project			
Sudbury, Massachusetts			
Drawing Title			
Existing Conditions Plan For ANRAD Submittal			
SCALE: 20 FEET TO THE INCH			
DRAWING NAME: 12970.01-ANRAD-Sudbury.dwg		DATE: OCTOBER 18, 2017	
FIELD BOOK NO:		SHEET 30 OF 46	

REVISIONS	
NO.	DATE
1.	1/30/2018
2.	3/28/2018
3.	4/5/2018
4.	4/24/2018
5.	6/14/2018

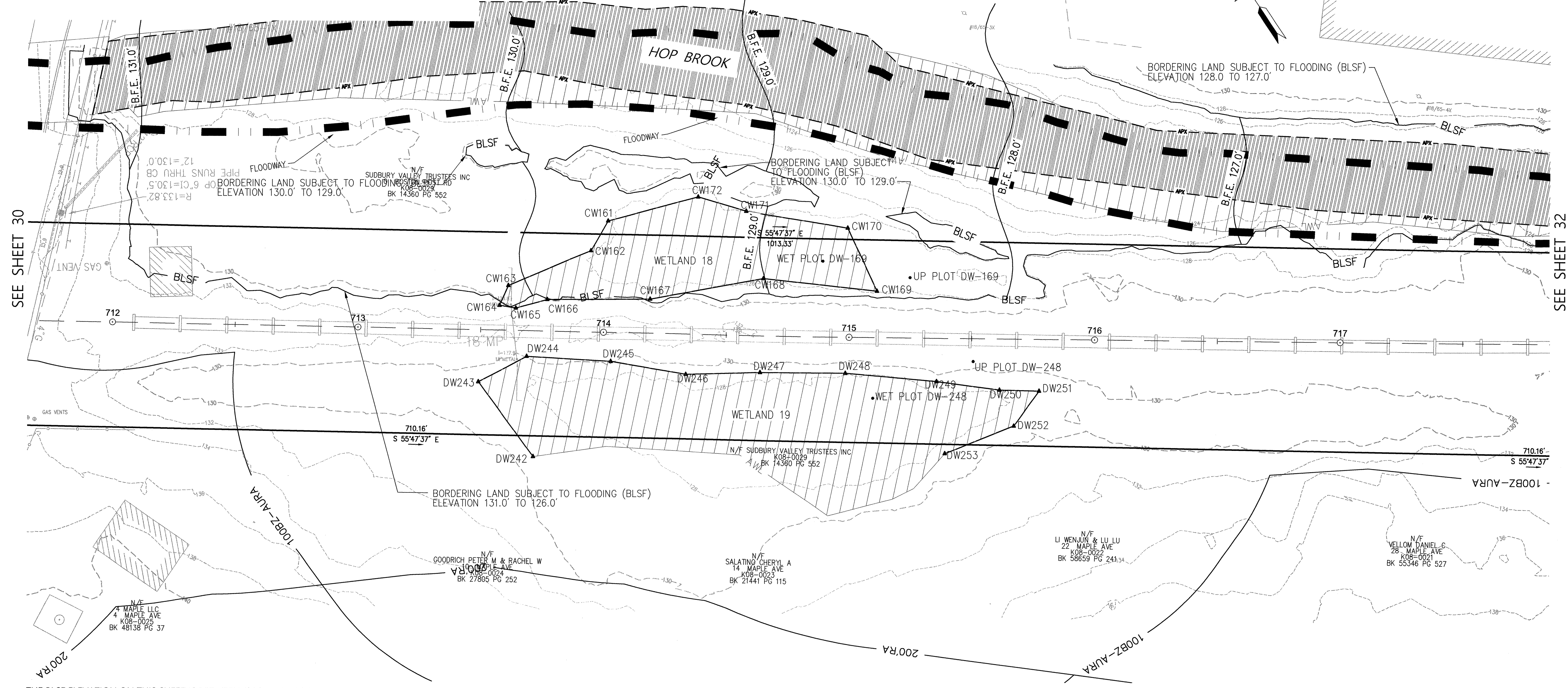
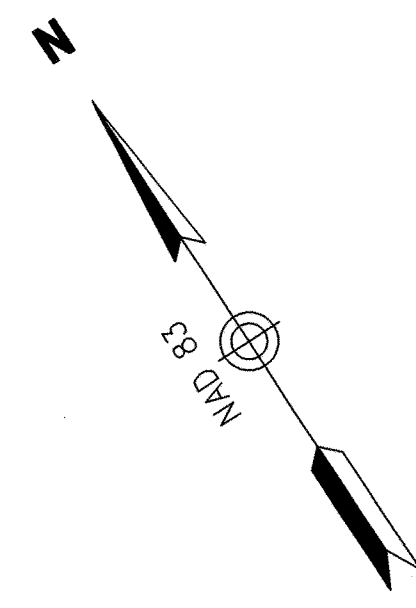


# SUDBURY

N/F  
GOLDBERG KENNETH M TRS  
365 BOSTON POST RD  
K08-0026  
BK 18778 PG 308

## Legend

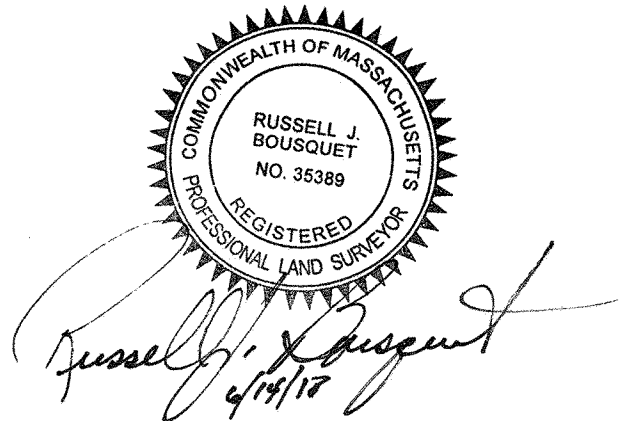
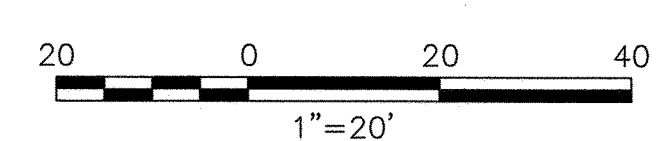
- BANK FLAG
- ▲ WETLAND/VERNAL POOL FLAG
- WETLAND PLOT LOCATION
- ▨ WETLAND AREA
- ▩ WETLAND REPLICATION AREA
- ▧ LAND UNDER WATER
- BLSF --- BORDERING LAND SUBJ. TO FLOOD.
- BFE --- FEMA BASE FLOOD ELEVATION
- SUDBURY FLOODWAY
- 100BZ --- 100-FT BUFFER ZONE
- APX 200RA --- APPROX. 200-FT RIVER FRONT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



SEE SHEET 30

SEE SHEET 32

THE BLSF ELEVATION ON THIS SHEET IS BETWEEN 131.0' AND 126.0'. PLEASE NOTE THAT THE BLSF ELEVATION CHANGES ALONG HOP BROOK. REFER TO THE BFE LINE (--- BFE ---) FOR BLSF ELEVATIONS IN ONE FOOT INCREMENTS.



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
REVISIONS		
NO.	COMMENTS	DATE
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4.	UPDATED BLSF	4/24/2018
5.	LAST REVISED	6/14/2018

Issued For

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FIELD BOOK NO:

Project Title

**Sudbury-Hudson Transmission Reliability Project**  
Sudbury, Massachusetts

Drawing Title

**Existing Conditions Plan For ANRAD Submittal**

DATE: OCTOBER 18, 2017

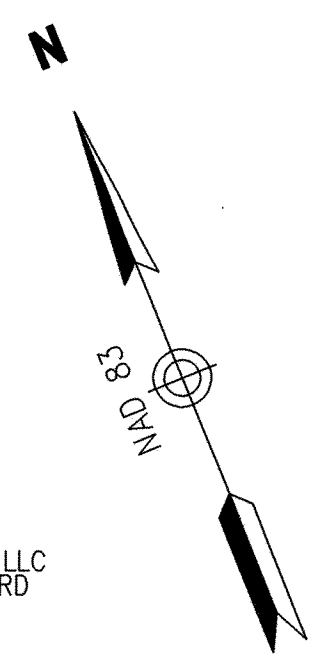
SHEET 31 OF 46



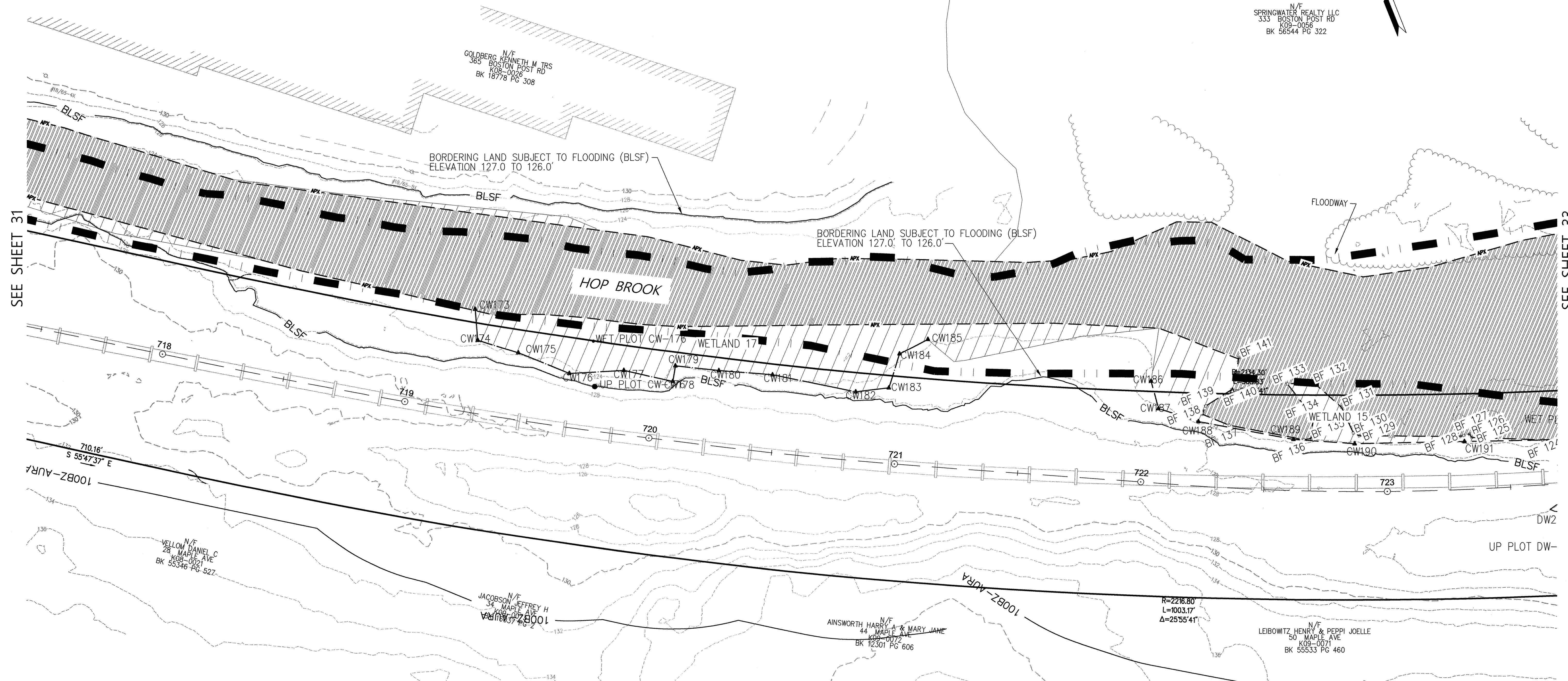
# SUDBURY

## 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' RA — APPROX. 200-FT RIVER FRONT AREA
- 200' RA — 200-FT RIVER FRONT AREA
- VWB — VEGETATED WETLAND BOUNDARY
- AWL — APPROX. VEG. WETLAND BOUND.
- SB — STREAM BANK
- VPM — VERNAL POOL MEAN ANNUAL HIGH WATER
- IS — INTERMITTENT STREAM
- PS — PERENNIAL STREAM/MAHWL
- 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 100BZ-AURA — APPROX. 100-FT BZ/ADJACENT UPLAND RESOURCE AREA
- 100VPBZ — 100-FT VERNAL POOL BZ



N/F  
SPRINGWATER REALTY LLC  
333 BOSTON POST RD  
K09-0056  
BK 56544 PG 322

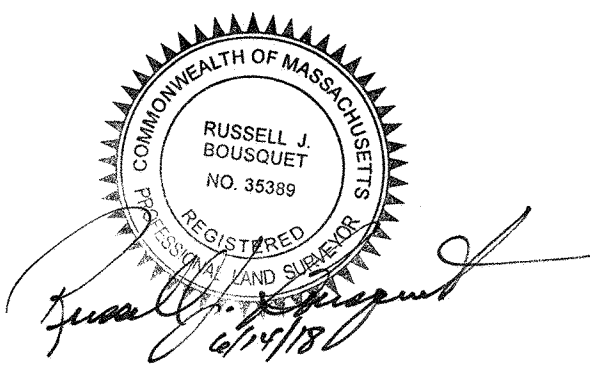
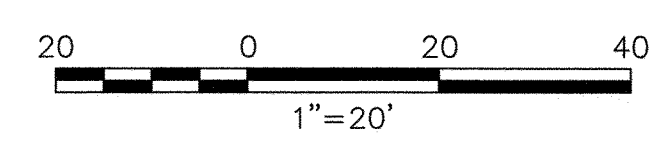


SEE SHEET 31

SEE SHEET 33

THE BLSF ELEVATION ON THIS SHEET IS BETWEEN 127.0' AND 126.0'. PLEASE NOTE THAT THE BLSF ELEVATION CHANGES ALONG HOP BROOK. REFER TO THE BFE LINE (— BFE 127.0' —) FOR BLSF ELEVATIONS IN ONE FOOT INCREMENTS.

ALL OF SHEET 32 LIES WITHIN THE LIMIT OF THE 200' RIVER FRONT AREA



STRUCTURES				
NO.	TYPE	HEIGHT	SPAN	GUYS

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
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Project Title

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Sudbury, Massachusetts

Drawing Title

**Existing Conditions Plan For ANRAD Submittal**

DATE: OCTOBER 18, 2017

SHEET 32 OF 46

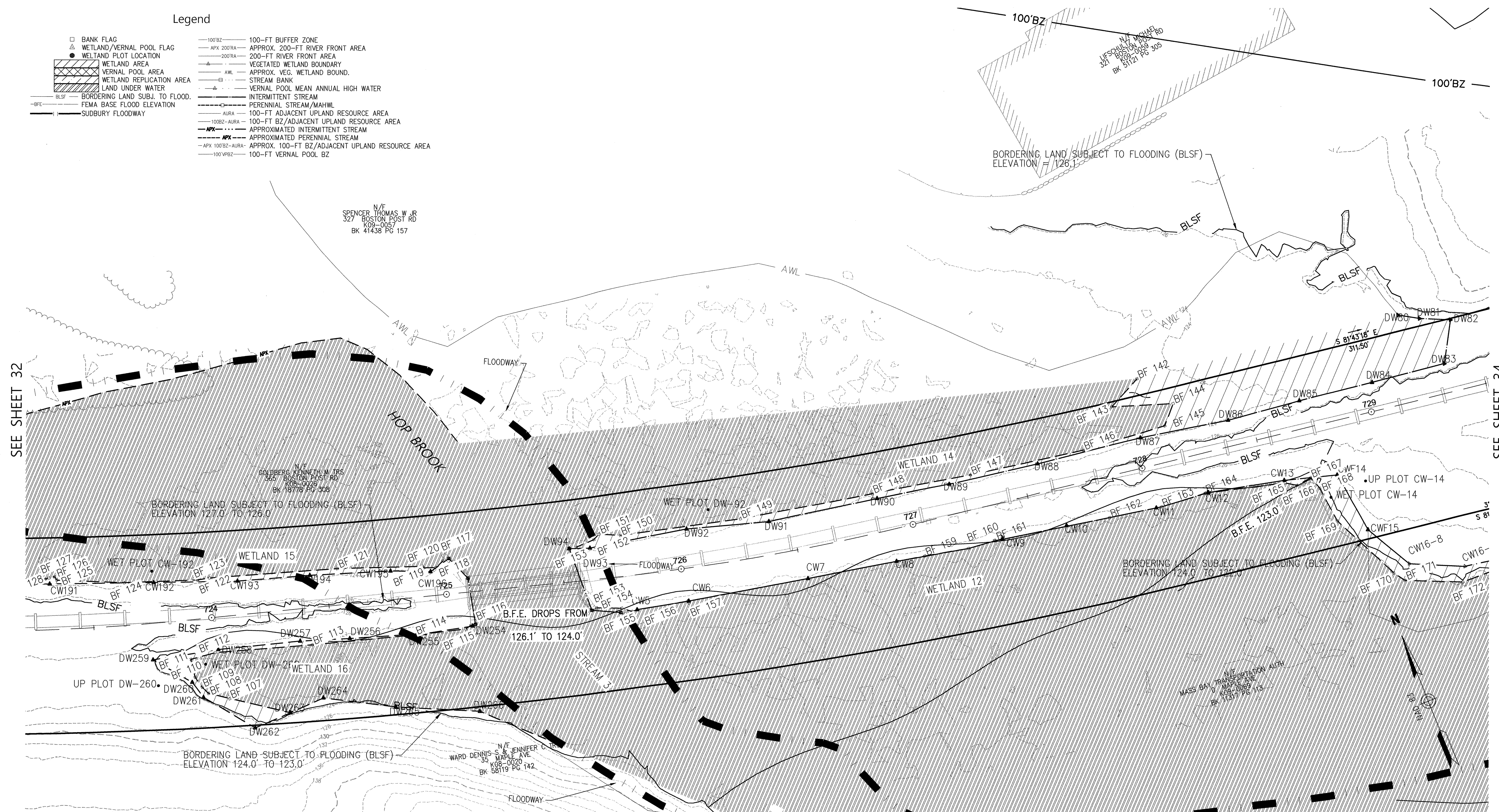
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# SUDBURY

## 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'RA — APPROX. 200-FT RIVER FRONT AREA
- 200'RA — 200-FT RIVER FRONT AREA
- VWB — VEGETATED WETLAND BOUNDARY
- AML — APPROX. VEG. WETLAND BOUND.
- SB — STREAM BANK
- VPM — VERNAL POOL MEAN ANNUAL HIGH WATER
- I — INTERMITTENT STREAM
- P — PERENNIAL STREAM/MAHWL
- AURA — 100-FT ADJACENT UPLAND RESOURCE AREA
- 100' BZ/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
- 100' VPM BZ — 100-FT VERNAL POOL BZ

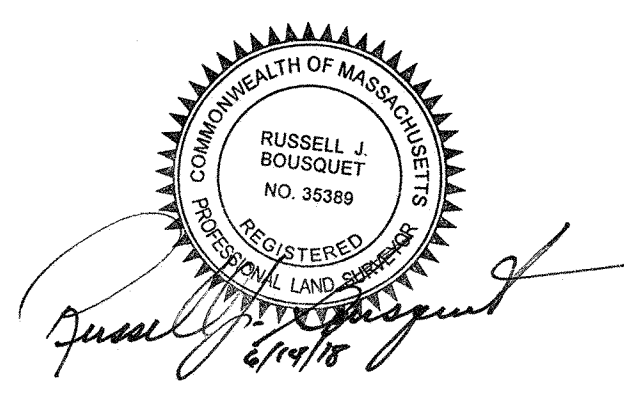
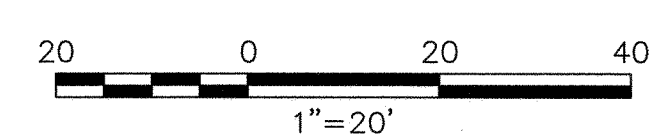


SEE SHEET 32

SEE SHEET 34

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 (--- B.F.E. 127.0' ---) FOR BLSF ELEVATIONS IN ONE FOOT INCREMENTS.

ALL OF SHEET 33 LIES WITHIN THE LIMIT OF THE 200' RIVER FRONT AREA



STRUCTURES				
NO.	TYPE	HEIGHT	SPAN	GUYS

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	
REVISIONS		
NO.	COMMENTS	DATE
1.	ADDITION OF BLSF	1/30/2018
2.	ADDED STATIONING	3/28/2018
3.	UPDATED BLSF	4/5/2018
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5.	LAST REVISED	6/14/2018

Issued For

**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**

Sudbury, Massachusetts

Drawing Title

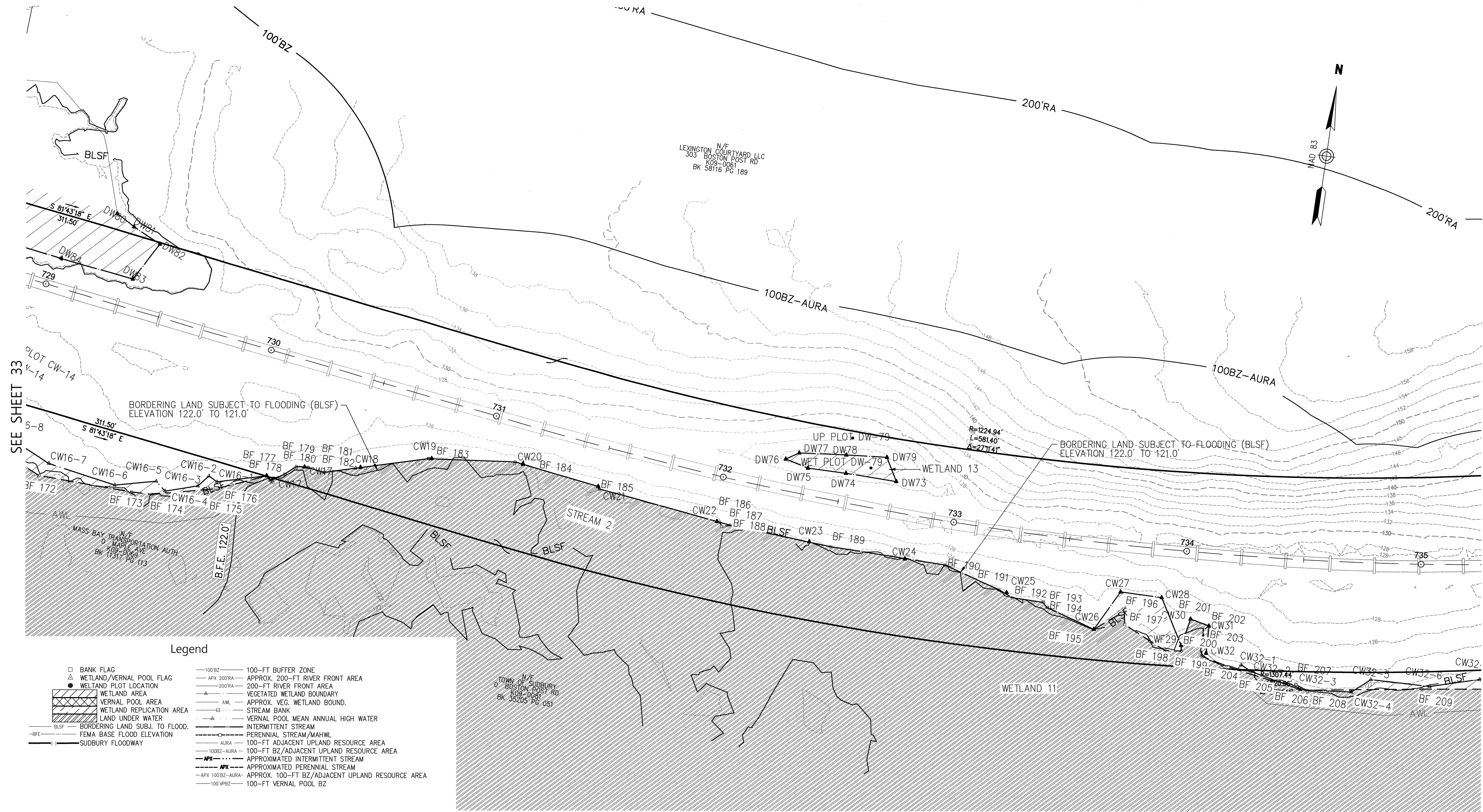
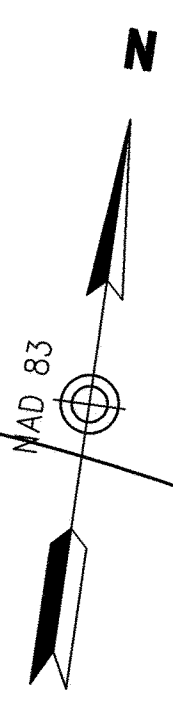
**Existing Conditions Plan For ANRAD Submittal**

DATE: OCTOBER 18, 2017

SHEET 33 OF 46



# SUDBURY



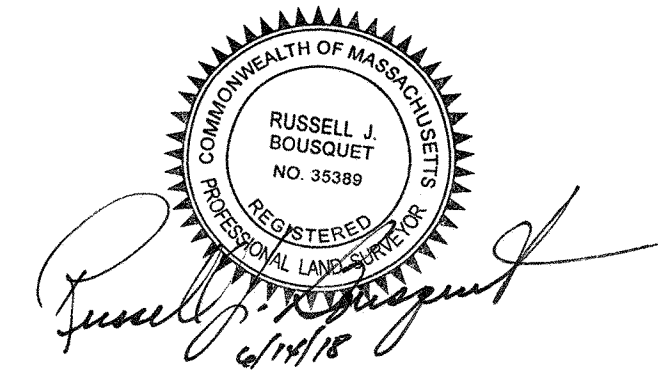
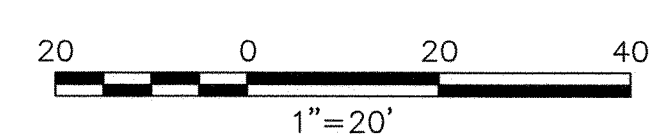
SEE SHEET 33  
PLOT CW-14  
V-14

SEE SHEET 35

### 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.
- B.F.E. - FEMA BASE FLOOD ELEVATION
- SUDBURY FLOODWAY
- 100' BZ - 100-FT BUFFER ZONE
- APX 200'RA - APPROX. 200-FT RIVER FRONT AREA
- 200'RA - 200-FT RIVER FRONT AREA
- VEGETATED WETLAND BOUNDARY
- APPROX. VEG. WETLAND BOUND.
- STREAM BANK
- VERNAL POOL MEAN ANNUAL HIGH WATER
- INTERMITTENT STREAM
- PERENNIAL STREAM/MAHML
- 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 100BZ-AURA - APPROX. 100-FT BZ/ADJACENT UPLAND RESOURCE AREA
- 100VPBZ - 100-FT VERNAL POOL BZ

THE BLSF ELEVATION ON THIS SHEET IS BETWEEN 122.0' AND 121.0'. PLEASE NOTE THAT THE BLSF ELEVATION CHANGES ALONG HOP BROOK. REFER TO THE BFE LINE (B.F.E. 122.0') FOR BLSF ELEVATIONS IN ONE FOOT INCREMENTS.



STRUCTURES				
NO.	TYPE	HEIGHT	SPAN	GUYS

Prepared By  
**Vanasse Hangen Brustlin, Inc.**  
 Transportation Land Development Environmental Services  
 101 Walnut Street, P.O. Box 9151  
 Watertown, Massachusetts 02471-9151  
 617.924.1770 • FAX 617.924.2286

REVISIONS		
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Issued For  
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SCALE: 20 FEET TO THE INCH

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Project Title  
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 Sudbury, Massachusetts

Drawing Title  
**Existing Conditions Plan For ANRAD Submittal**

DATE: OCTOBER 18, 2017

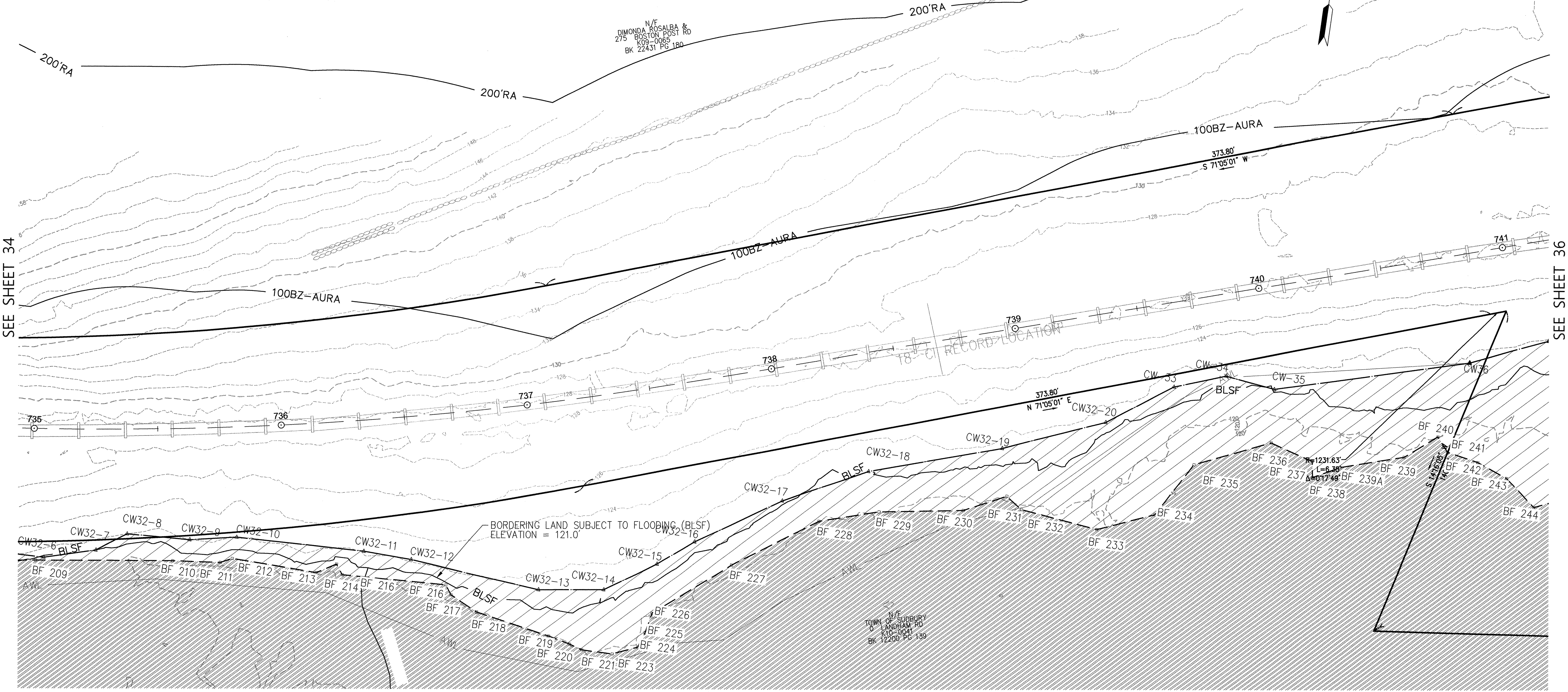
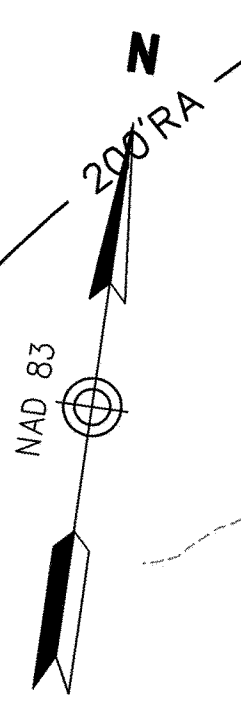
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# SUDBURY

## Legend

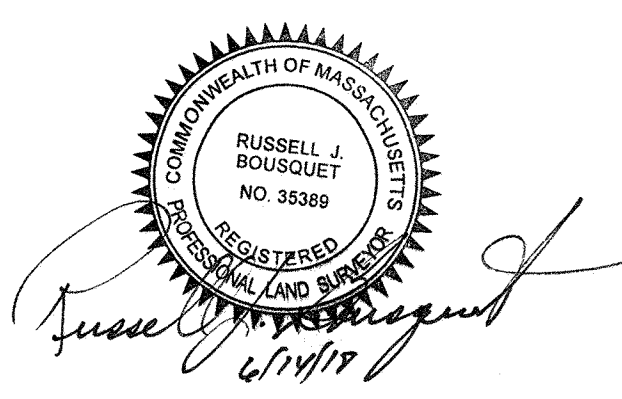
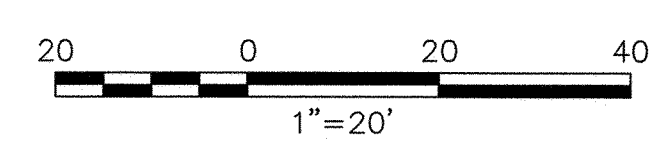
- BANK FLAG
- WETLAND/VERNAL POOL FLAG
- WETLAND PLOT LOCATION
- WETLAND AREA
- VERNAL POOL AREA
- WETLAND REPLICATION AREA
- LAND UNDER WATER
- BLSF - BORDERING LAND SUBJ. TO FLOOD.
- BFE - FEMA BASE FLOOD ELEVATION
- SUDBURY FLOODWAY
- 100'-FT BUFFER ZONE
- APPROX. 200'-FT RIVER FRONT AREA
- 200'-FT RIVER FRONT AREA
- VEGETATED WETLAND BOUNDARY
- APPROX. VEG. WETLAND BOUND.
- STREAM BANK
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- INTERMITTENT STREAM
- PERENNIAL STREAM/MAHWL
- 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
- 100'-FT VERNAL POOL BZ



SEE SHEET 34

SEE SHEET 36

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



STRUCTURES				
NO.	TYPE	HEIGHT	SPAN	GUYS

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
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Issued For

SCALE: 20 FEET TO THE INCH

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 35 OF 46



# SUDBURY

## Legend

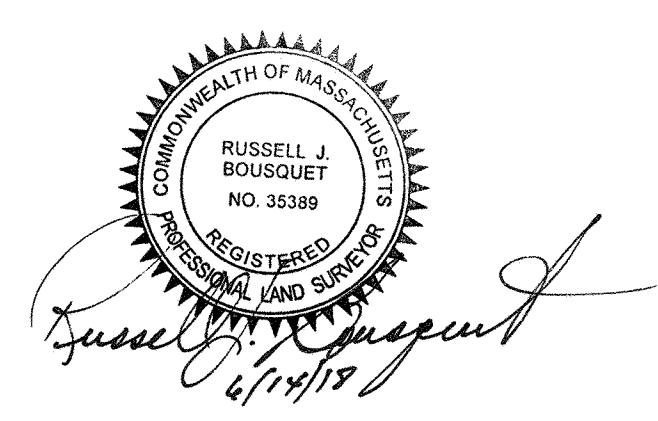
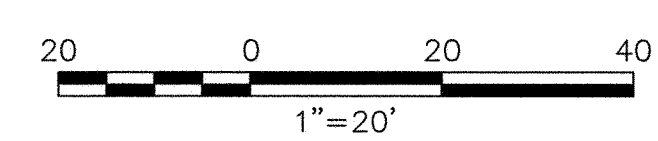
- BANK FLAG
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- ▨ WETLAND AREA
- ▩ WETLAND POOL AREA
- ▧ WETLAND REPLICATION AREA
- ▦ LAND UNDER WATER
- ▤ BLSF
- ▣ BORDERING LAND SUBJ. TO FLOOD.
- ▢ FEMA BASE FLOOD ELEVATION
- ▧ SUDBURY FLOODWAY
- 100' BZ
- 100-FT BUFFER ZONE
- APX 200' RA
- APPROX. 200-FT RIVER FRONT AREA
- 200' RA
- 200-FT RIVER FRONT AREA
- VLB
- VEGETATED WETLAND BOUNDARY
- AWL
- APPROX. VEG. WETLAND BOUND.
- SB
- STREAM BANK
- V
- VERNAL POOL MEAN ANNUAL HIGH WATER
- I
- INTERMITTENT STREAM
- P
- PERENNIAL STREAM/MAHWL
- AURA
- 100-FT ADJACENT UPLAND RESOURCE AREA
- 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
- 100' VPBZ
- 100-FT VERNAL POOL BZ



SEE SHEET 35

SEE SHEET 37

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



STRUCTURES				
NO.	TYPE	HEIGHT	SPAN	GUYS

Prepared By  
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4.	UPDATED BLSF	4/24/2018
5.	LAST REVISED	6/14/2018

Issued For  
**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**  
 Sudbury, Massachusetts

Drawing Title  
**Existing Conditions Plan For ANRAD Submittal**

DATE: OCTOBER 18, 2017

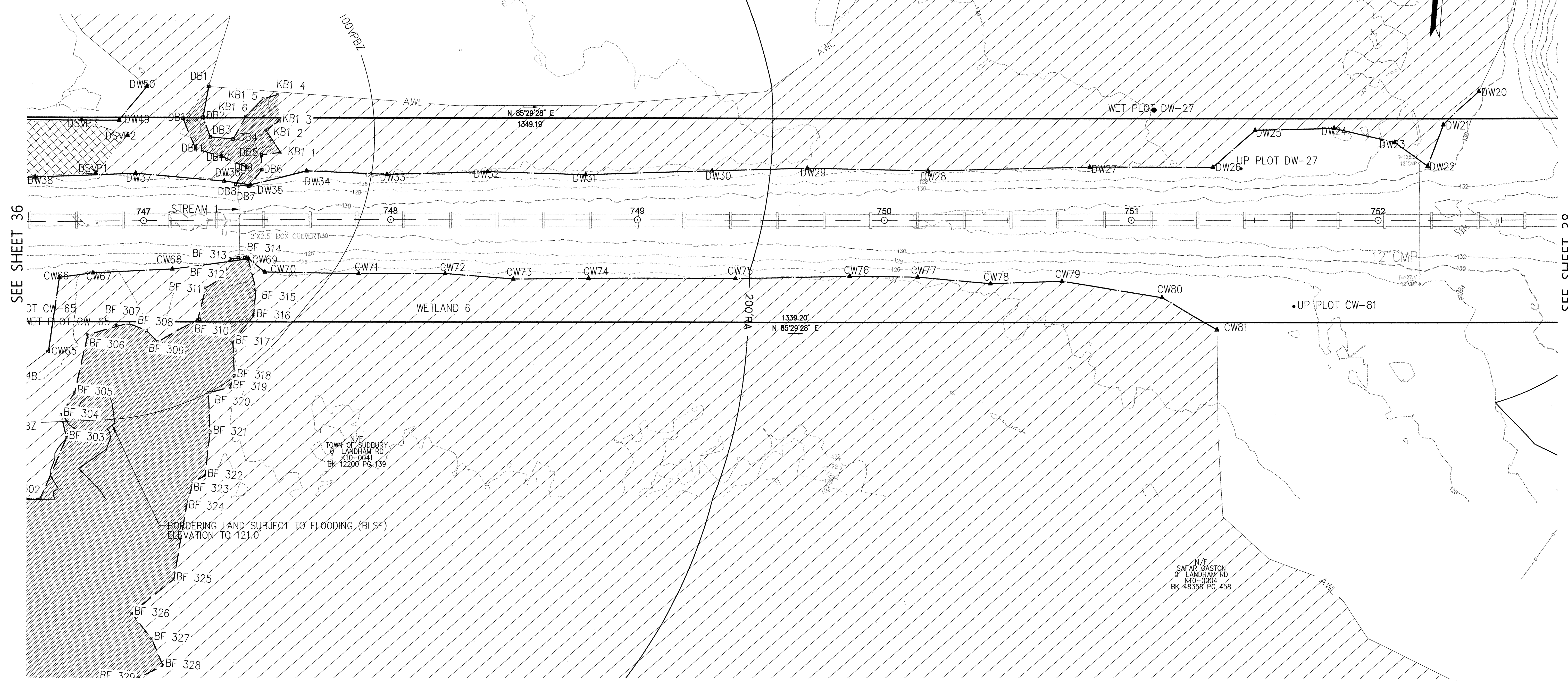
SHEET 36 OF 46



# SUDBURY

## Legend

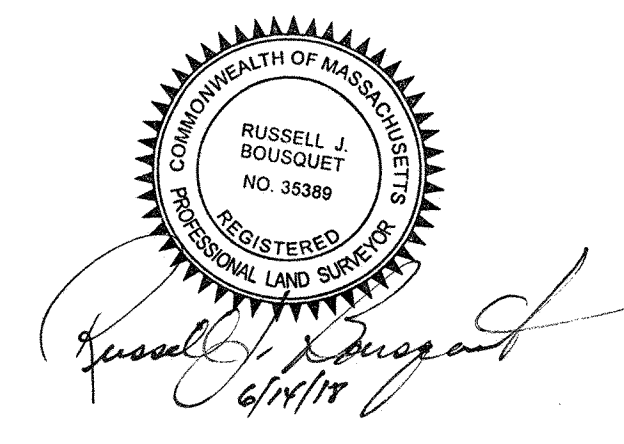
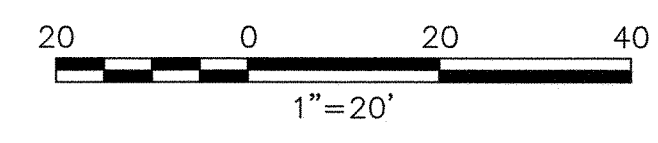
- BANK FLAG
- △ WETLAND/VERNAL POOL FLAG
- WETLAND PLOT LOCATION
- ▨ WETLAND AREA
- ▩ VERNAL POOL AREA
- ▧ WETLAND REPLICATION AREA
- ▦ LAND UNDER WATER
- ▤ BORDERING LAND SUBJ. TO FLOOD.
- BFE
- FEMA BASE FLOOD ELEVATION
- SUBURBY FLOODWAY
- 100' BZ
- 100-FT BUFFER ZONE
- APX 200'RA
- APPROX. 200-FT RIVER FRONT AREA
- 200'RA
- 200-FT RIVER FRONT AREA
- AWL
- APPROX. VEG. WETLAND BOUND.
- STREAM BANK
- VERNAL POOL MEAN ANNUAL HIGH WATER
- INTERMITTENT STREAM
- PERENNIAL STREAM/MAHWL
- AURA
- 100-FT ADJACENT UPLAND RESOURCE AREA
- 100-FT BZ/ADJACENT UPLAND RESOURCE AREA
- APX
- APPROXIMATED INTERMITTENT STREAM
- APX
- APPROXIMATED PERENNIAL STREAM
- APX 100' BZ/ADJACENT UPLAND RESOURCE AREA
- 100' VFBZ
- 100-FT VERNAL POOL BZ



SEE SHEET 36

SEE SHEET 38

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



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
Issued For		
<b>EVERSOURCE ENERGY</b>		
Project Title		
Sudbury-Hudson Transmission Reliability Project Sudbury, Massachusetts		
Drawing Title		
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SCALE: 20 FEET TO THE INCH	
DRAWING NAME: 12970.01-ANRAD-Sudbury.dwg	
FIELD BOOK NO:	

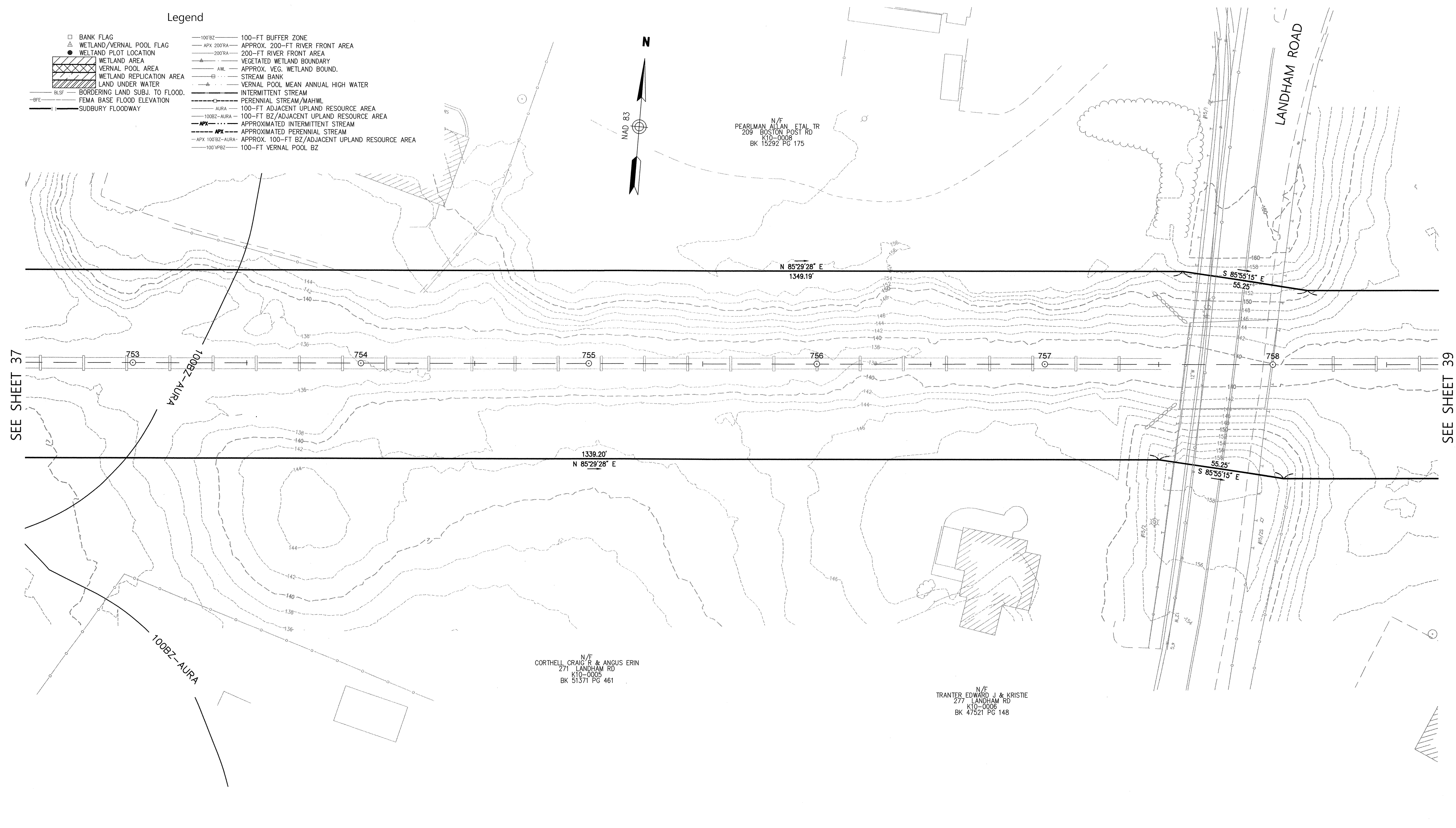
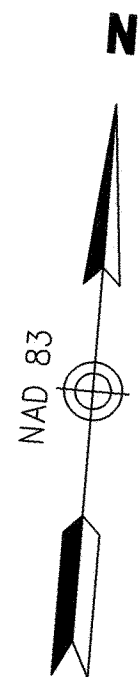
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Sudbury-Hudson Transmission Reliability Project Sudbury, Massachusetts	
Drawing Title	
Existing Conditions Plan For ANRAD Submittal	
DATE: OCTOBER 18, 2017	SHEET 37 OF 46



# SUDBURY

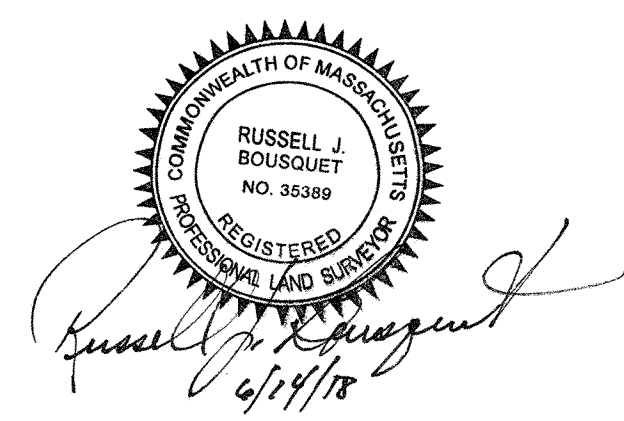
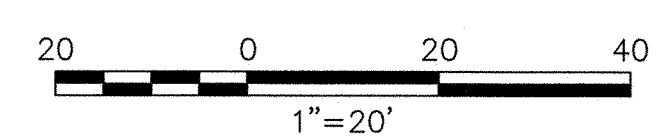
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- △ WETLAND/VERNAL POOL FLAG
- WETLAND PLOT LOCATION
- ▨ WETLAND AREA
- ▩ VERNAL POOL AREA
- ▧ WETLAND REPLICATION AREA
- ▦ LAND UNDER WATER
- BLSF — BORDERING LAND SUBJ. TO FLOOD.
- BFE — FEMA BASE FLOOD ELEVATION
- SUDBURY FLOODWAY
- 100' BZ — 100-FT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



SEE SHEET 37

SEE SHEET 39



STRUCTURES				
NO.	TYPE	HEIGHT	SPAN	GUYS

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

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DATE: OCTOBER 18, 2017

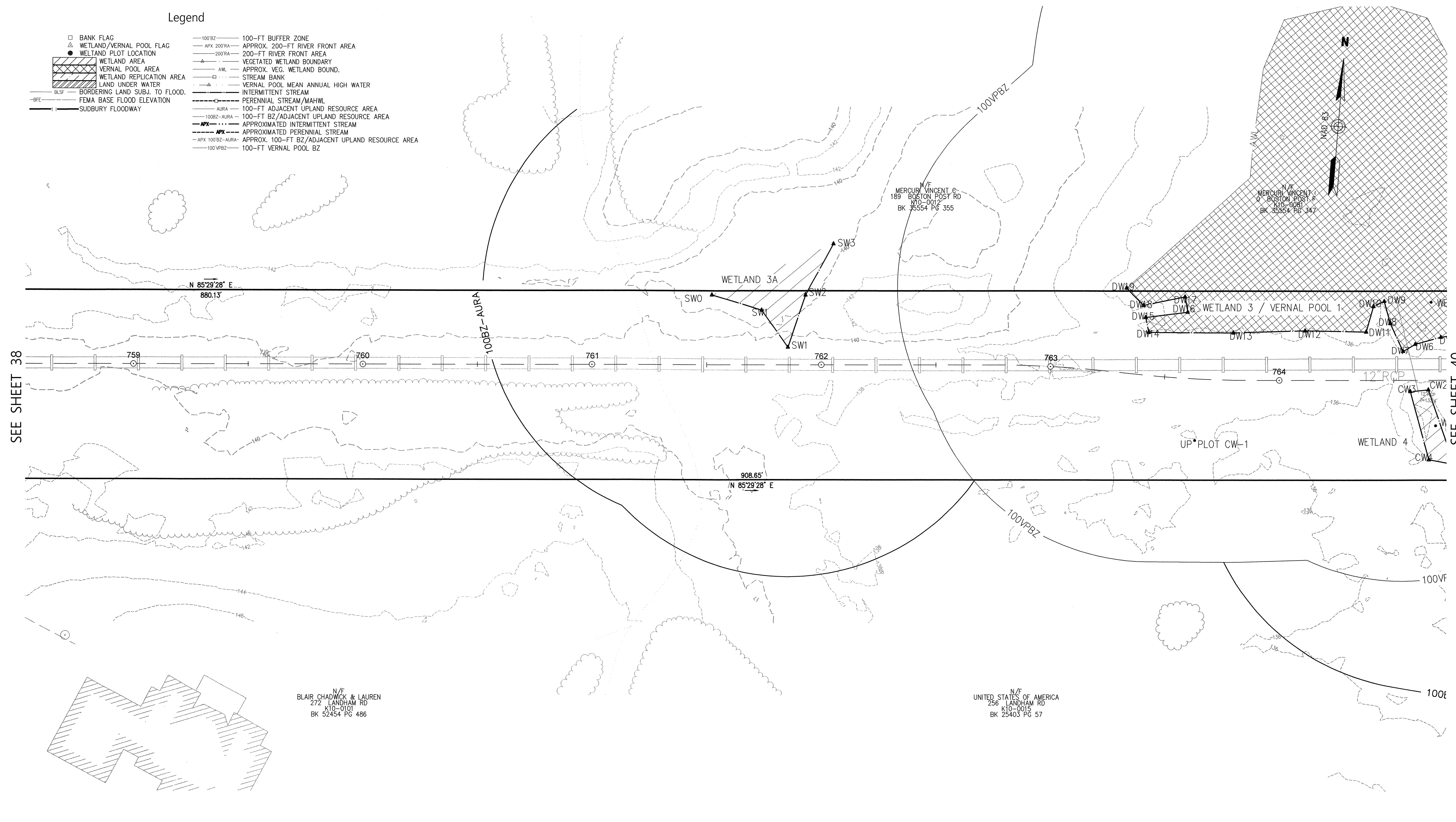
SHEET 38 OF 46



# SUDBURY

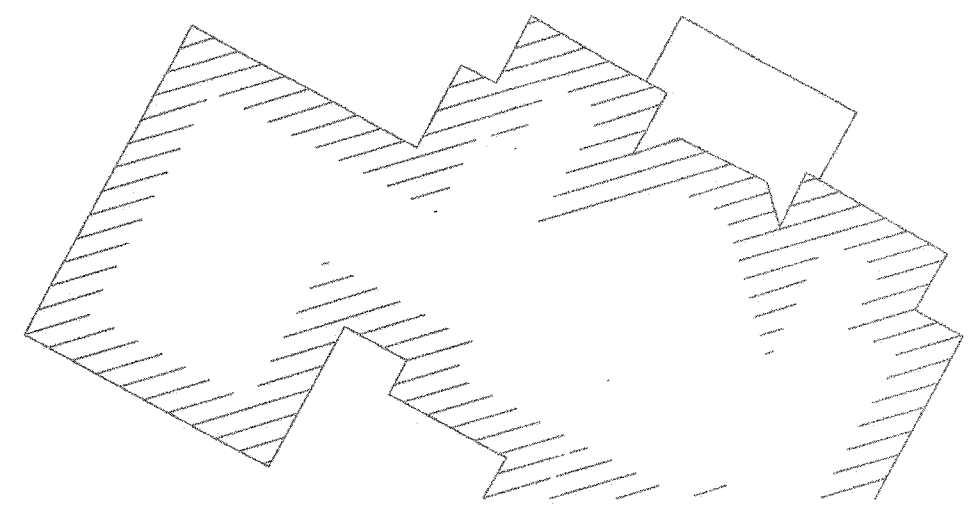
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- BANK FLAG
- WETLAND/VERNAL POOL FLAG
- WETLAND PLOT LOCATION
- WETLAND AREA
- VERNAL POOL AREA
- WETLAND REPLICATION AREA
- LAND UNDER WATER
- BORIDING LAND SUBJ. TO FLOOD.
- FEMA BASE FLOOD ELEVATION
- SUDBURY FLOODWAY
- 100-FT BUFFER ZONE
- APPROX. 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/MAHWL
- 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
- 100-FT VERNAL POOL BZ



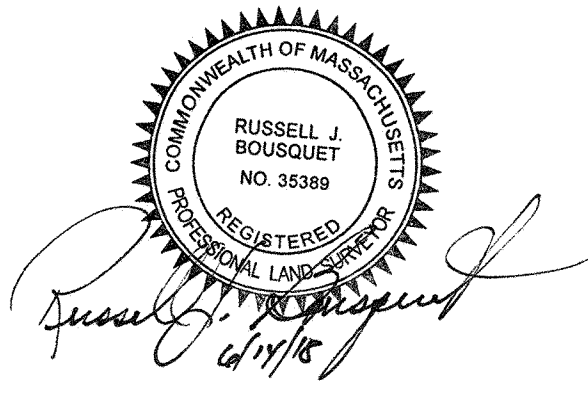
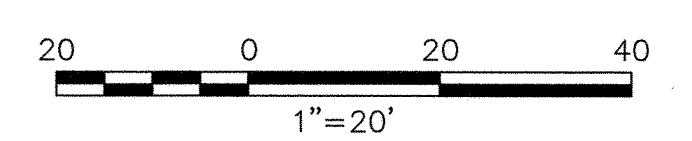
SEE SHEET 38

SEE SHEET 40



N/E  
BLAIR CHADWICK & LAUREN  
272 LANDHAM RD  
K10-0101  
BK 52454 PG 486

N/E  
UNITED STATES OF AMERICA  
256 LANDHAM RD  
K10-0015  
BK 25403 PG 57



STRUCTURES				
NO.	TYPE	HEIGHT	SPAN	GUYS

Prepared By  
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 Environmental Services 617.924.1770 • FAX 617.924.2286

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**EVERSOURCE ENERGY**

SCALE: 20 FEET TO THE INCH

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FIELD BOOK NO:

Project Title  
**Sudbury-Hudson Transmission Reliability Project**  
Sudbury, Massachusetts

Drawing Title  
**Existing Conditions Plan For ANRAD Submittal**

DATE: OCTOBER 18, 2017

Saved Thursday, June 14, 2018 9:36:52 AM OCASIRO Plotted Thursday, June 14, 2018 10:05:40 AM Castro, Ohio \\VHB\PROJ\WORCESTER\12970\02 NHESP-ANRAD APFS\CAD\LD\PLANS\12970.02-ANRAD-SUDBURY\_LOC

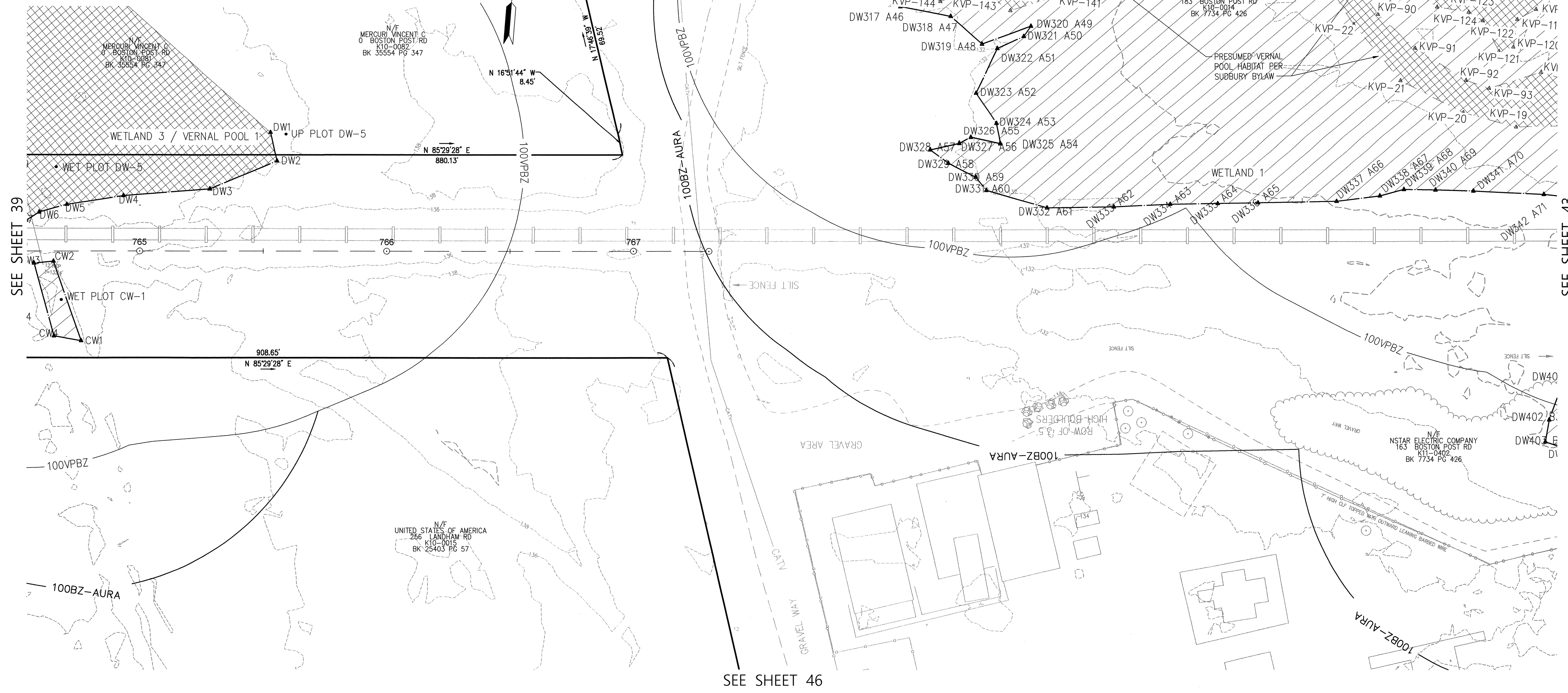
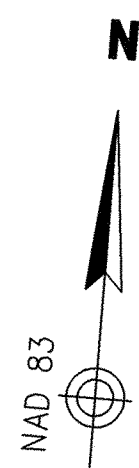


# SUDBURY

SEE SHEET 42

## Legend

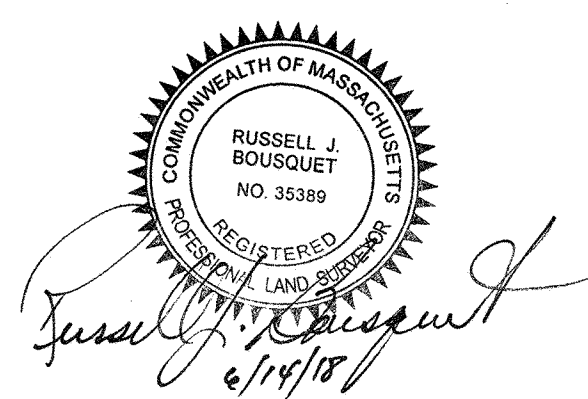
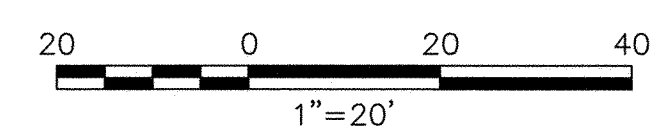
- BANK FLAG
- △ WETLAND/VERNAL POOL FLAG
- WETLAND PLOT LOCATION
- ▨ WETLAND AREA
- ▩ VERNAL POOL AREA
- ▧ WETLAND REPLICATION AREA
- ▦ LAND UNDER WATER
- BLSF — BORDERING LAND SUBJ. TO FLOOD.
- BFE — FEMA BASE FLOOD ELEVATION
- SUDBURY FLOODWAY
- 100' BZ — 100-FT BUFFER ZONE
- APX 200' RA — APPROX. 200-FT RIVER FRONT AREA
- 200' RA — 200-FT RIVER FRONT AREA
- AWL — VEGETATED WETLAND BOUNDARY
- AWL — APPROX. VEG. WETLAND BOUND.
- SB — STREAM BANK
- VPM — VERNAL POOL MEAN ANNUAL HIGH WATER
- IS — INTERMITTENT STREAM
- PS — PERENNIAL STREAM/MAHWL
- 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
- 100' VPBZ — 100-FT VERNAL POOL BZ



SEE SHEET 39

SEE SHEET 43

SEE SHEET 46



STRUCTURES				
NO.	TYPE	HEIGHT	SPAN	GUYS

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
REVISIONS		
NO.	COMMENTS	DATE
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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 40 OF 46

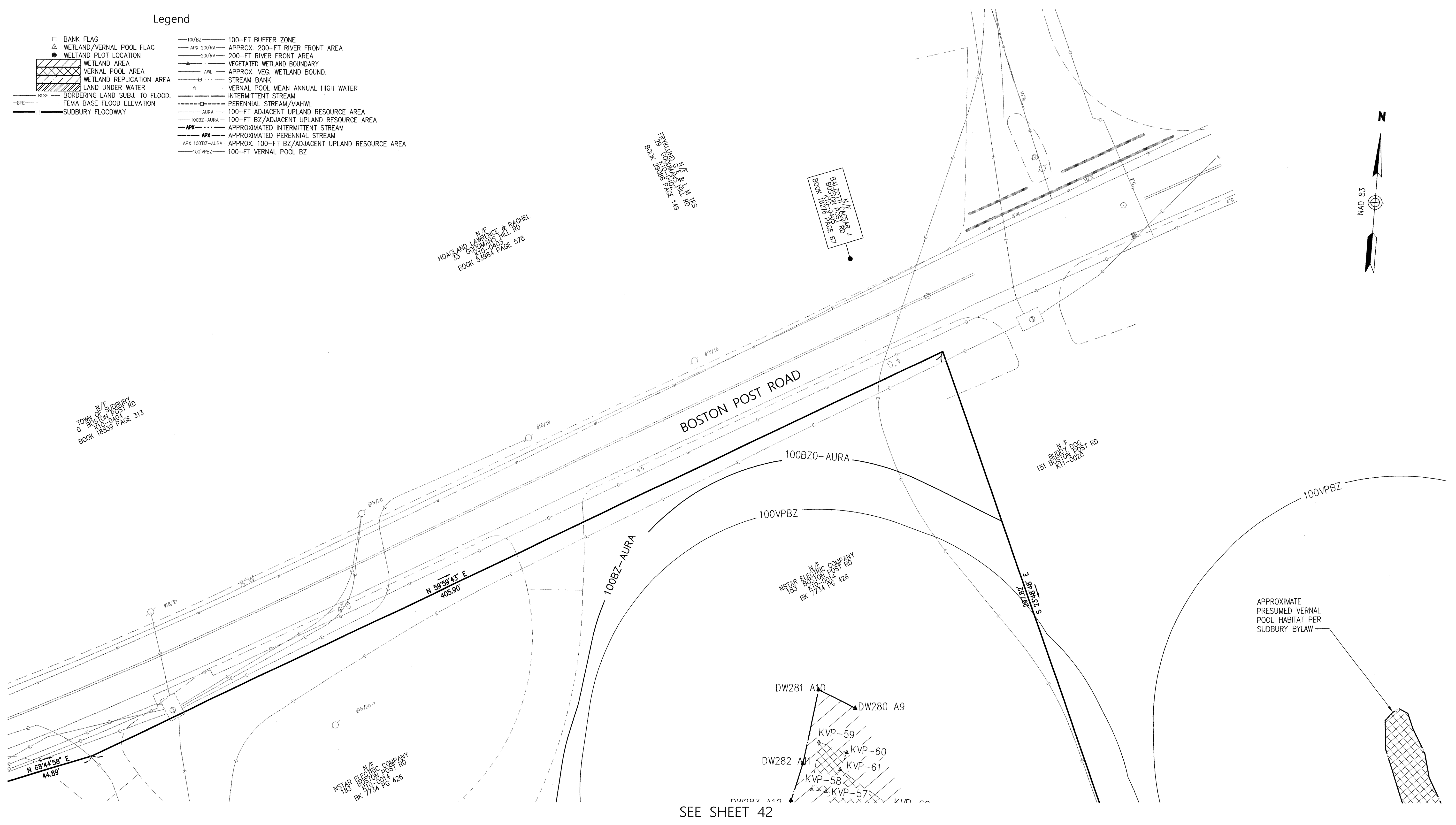
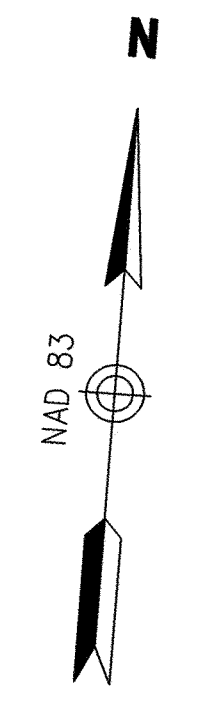
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# SUDBURY

## 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
- SUBSBURY FLOODWAY
- 100BZ 100-FT BUFFER ZONE
- APX 200RA APPROX. 200-FT RIVER FRONT AREA
- 200RA 200-FT RIVER FRONT AREA
- VEG. VEGETATED WETLAND BOUNDARY
- AWL APPROX. VEG. WETLAND BOUND.
- STREAM BANK
- VERNAL POOL MEAN ANNUAL HIGH WATER
- PERENNIAL STREAM
- PERENNIAL STREAM/MAHWL
- 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 100BZ-AURA APPROX. 100-FT BZ/ADJACENT UPLAND RESOURCE AREA
- 100VPBZ 100-FT VERNAL POOL BZ



TOWN OF SUDBURY  
0 BOSTON POST RD  
1100-0-152  
BOOK 18859 PAGE 313

HIGHLAND LANE  
33 GOODWINS HILL RD  
K11-0014  
BOOK 53864 PAGE 578

FRANKLIN LANE & HILL STS  
23 GOODWINS HILL RD  
BOOK 20089 PAGE 149

N/E SCSAR J  
BOSTON POST RD  
K11-0014  
BOOK 18776 PAGE 67

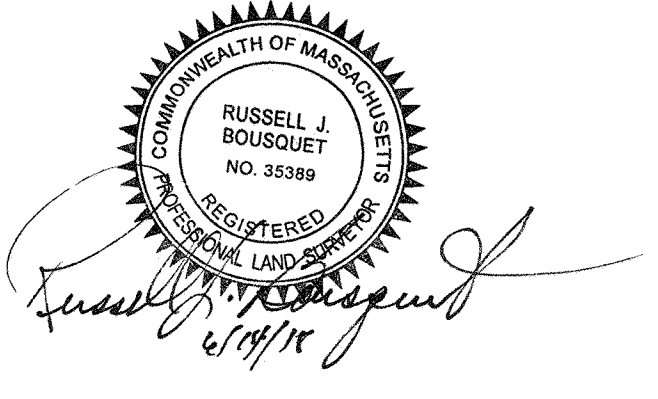
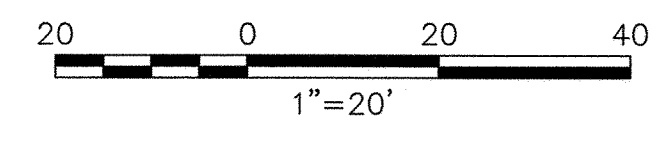
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BOSTON POST RD  
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NSTAR ELECTRIC COMPANY  
BOSTON POST RD  
BK 1754 PG 426

NSTAR ELECTRIC COMPANY  
BOSTON POST RD  
BK 1754 PG 426

APPROXIMATE  
PRESUMED VERNAL  
POOL HABITAT PER  
SUDBURY BYLAW

SEE SHEET 42



STRUCTURES				
NO.	TYPE	HEIGHT	SPAN	GUYS

Prepared By  
**Vanasse Hangen Brustlin, Inc.**  

 Transportation 101 Walnut Street, P.O. Box 9151  
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 Environmental Services 617.924.1770 • FAX 617.924.2286

REVISIONS		
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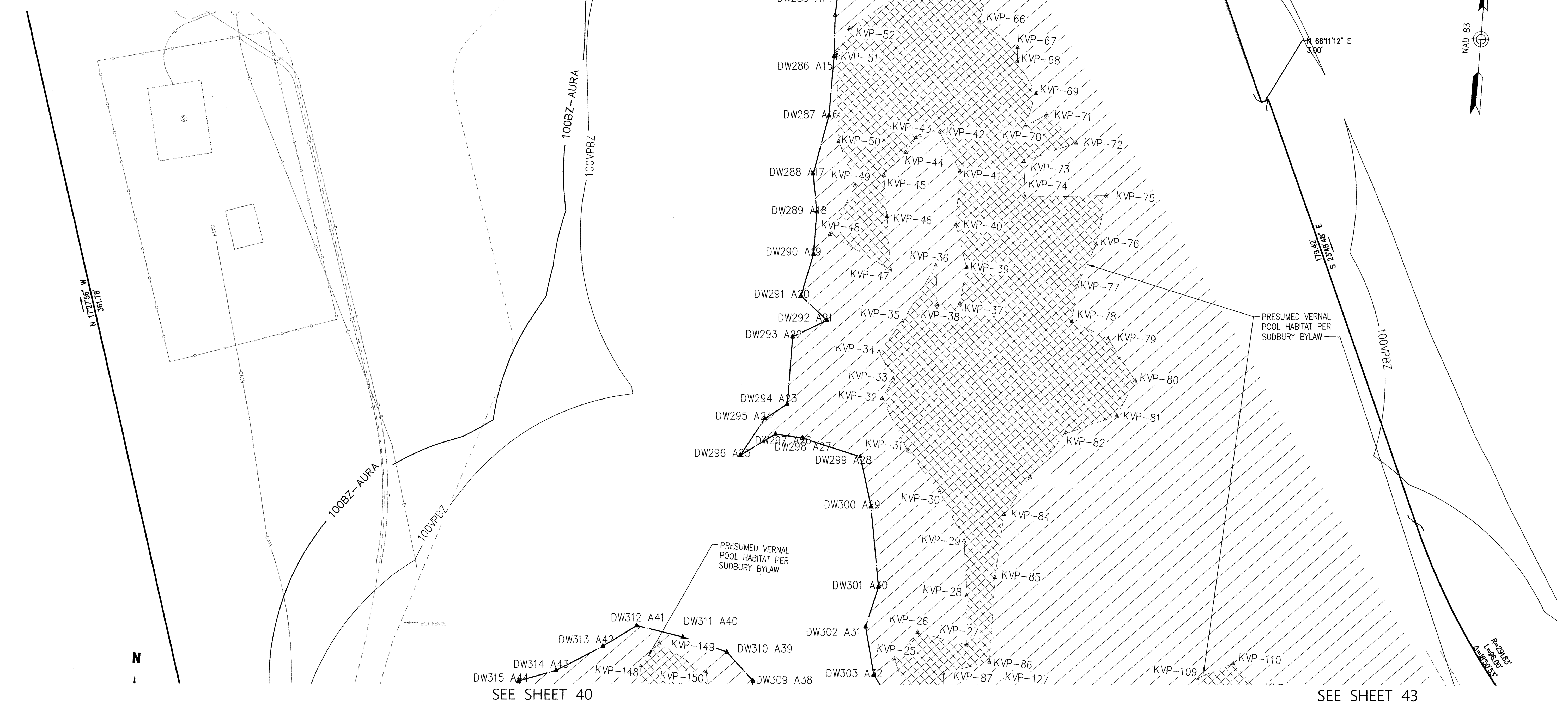
Project Title  
**Sudbury-Hudson Transmission Reliability Project**  
Sudbury, Massachusetts  
Drawing Title  
**Existing Conditions Plan For ANRAD Submittal**  
DATE: OCTOBER 18, 2017  
SHEET 41 OF 46



# SUDBURY

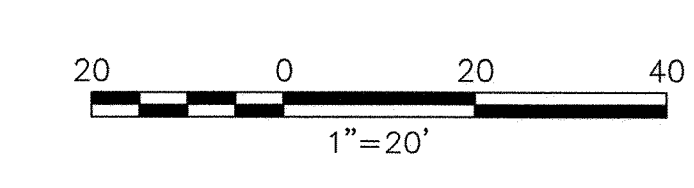
SEE SHEET 41

- Legend**
- BANK FLAG
  - △ WETLAND/VERNAL POOL FLAG
  - WETLAND PLOT LOCATION
  - ▨ WETLAND AREA
  - ▩ WETLAND PLOT AREA
  - ▧ WETLAND REPLICATION AREA
  - ▦ LAND UNDER WATER
  - ▤ BORDERING LAND SUBJ. TO FLOOD.
  - ▣ FEMA BASE FLOOD ELEVATION
  - ▢ SUDBURY FLOODWAY
  - 100' BZ 100-FT BUFFER ZONE
  - APX 200' RA APPROX. 200-FT RIVER FRONT AREA
  - 200' RA 200-FT RIVER FRONT AREA
  - AWL VEGETATED WETLAND BOUNDARY
  - AWL APPROX. VEG. WETLAND BOUND.
  - Stream Bank
  - VERNAL POOL MEAN ANNUAL HIGH WATER
  - Intermittent Stream
  - Perennial Stream/MAHWL
  - AURA 100-FT ADJACENT UPLAND RESOURCE AREA
  - 100BZ-AURA 100-FT BZ/ADJACENT UPLAND RESOURCE AREA
  - APX Intermittent Stream
  - APX Perennial Stream
  - APX 100BZ-AURA APPROX. 100-FT BZ/ADJACENT UPLAND RESOURCE AREA
  - 100VPBZ 100-FT VERNAL POOL BZ

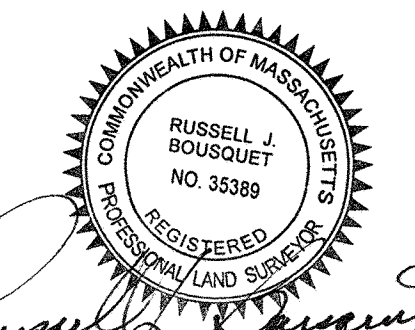


SEE SHEET 40

SEE SHEET 43



*Russell J. Bousquet*  
6/14/18



STRUCTURES				
NO.	TYPE	HEIGHT	SPAN	GUYS

Prepared By	<b>Vanasse Hangen Brustlin, Inc.</b>	
	Transportation	101 Walnut Street, P.O. Box 9151
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	Environmental Services	617.924.1770 • FAX 617.924.2286
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Sudbury, Massachusetts

Drawing Title

**Existing Conditions Plan For ANRAD Submittal**

DATE: OCTOBER 18, 2017

SHEET 42 OF 46

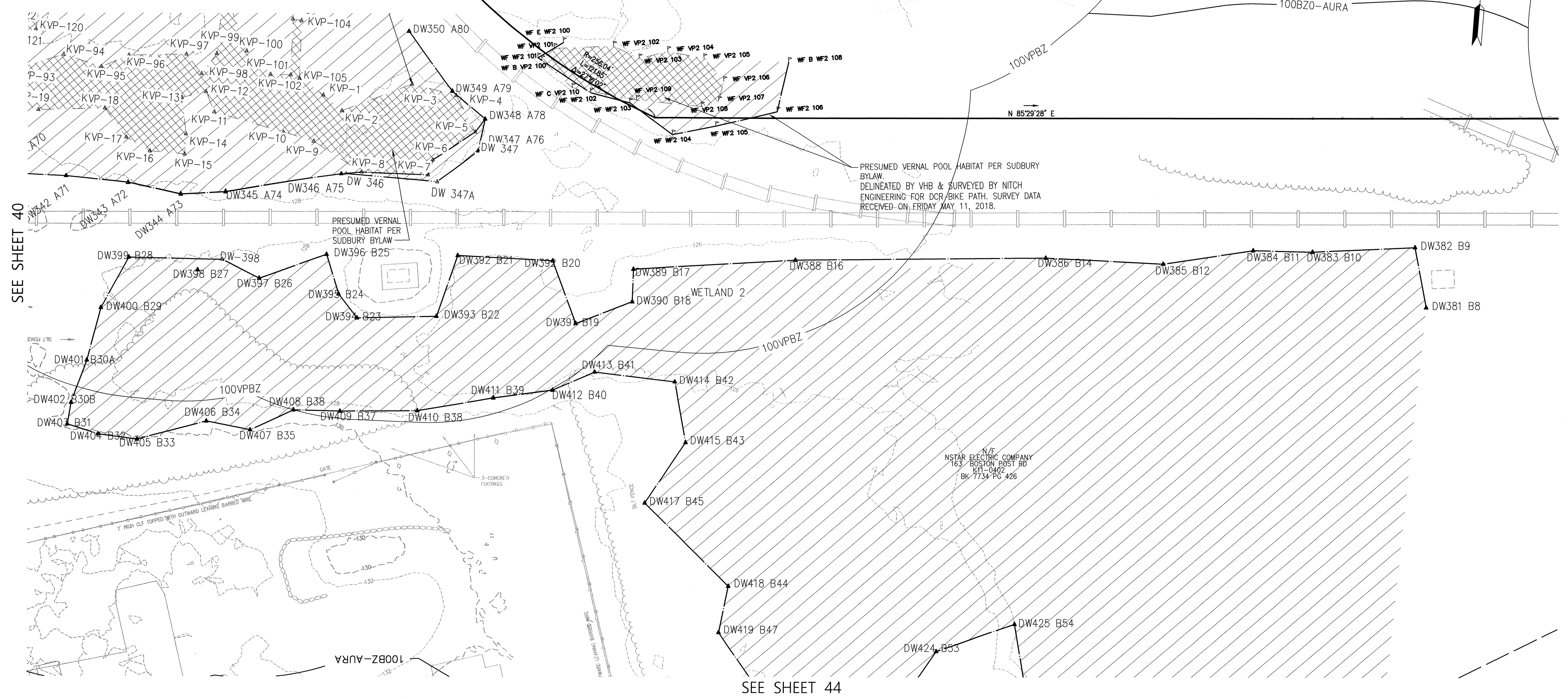
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# SUDBURY

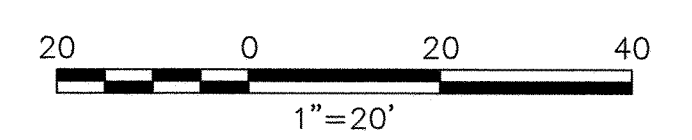
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- WETLAND/VERNAL POOL FLAG
- WETLAND PLOT LOCATION
- WETLAND AREA
- VERNAL POOL AREA
- WETLAND REPLICATION AREA
- LAND UNDER WATER
- BLSF
- BORDERING LAND SUBJ. TO FLOOD.
- FEMA BASE FLOOD ELEVATION
- SUDBURY FLOODWAY
- 100'-FT BUFFER ZONE
- APPROX. 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/MAHWL
- 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
- 100'-FT VERNAL POOL BZ



SEE SHEET 40

SEE SHEET 44



STRUCTURES				
NO.	TYPE	HEIGHT	SPAN	GUYS

Prepared By  
**Vanasse Hangen Brustlin, Inc.**  
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SHEET 43 OF 46

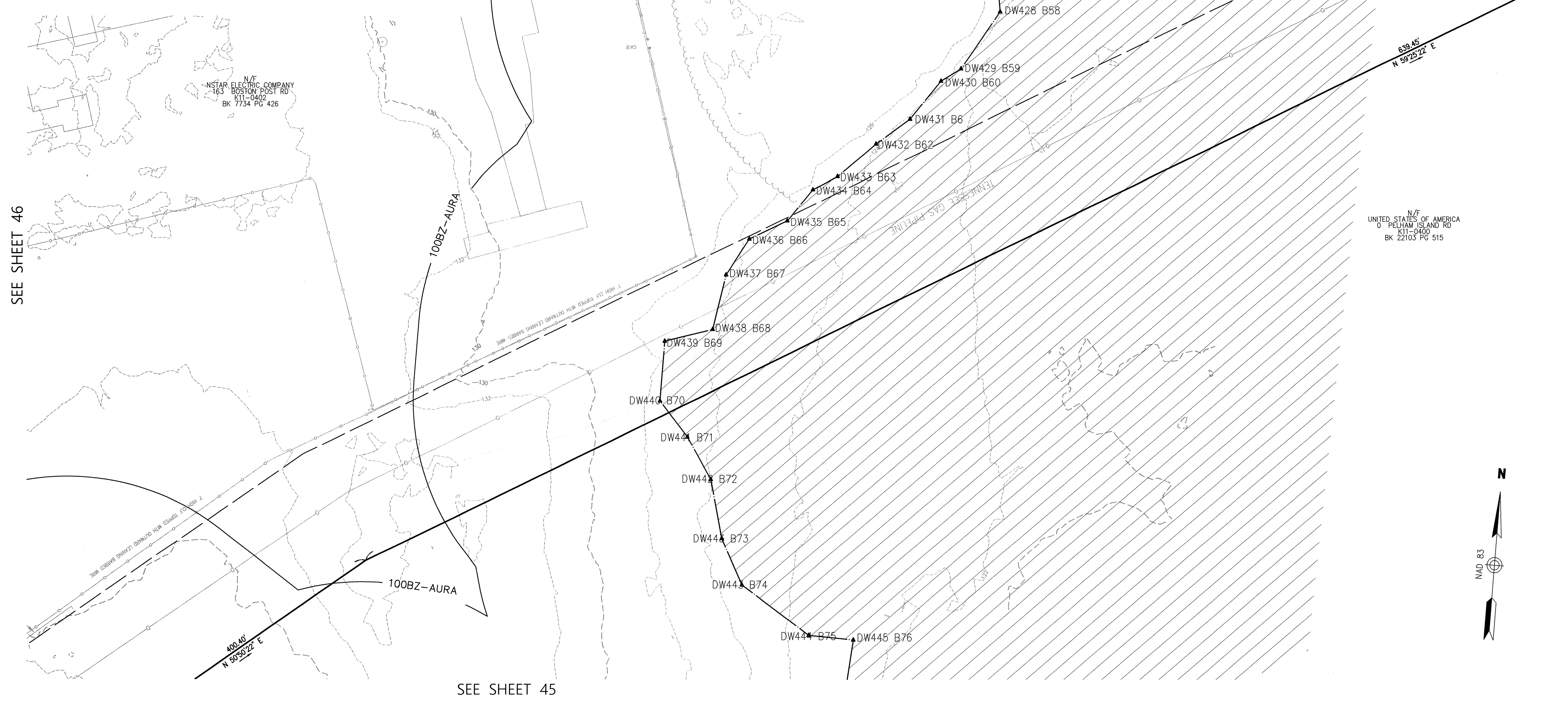


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SEE SHEET 43

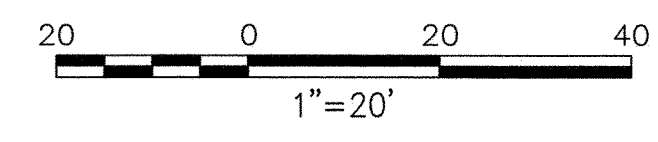
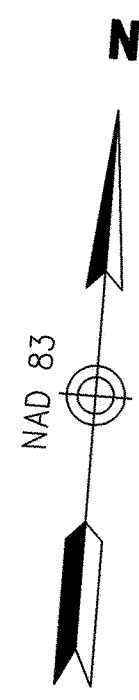
SEE SHEET 45

- Legend**
- BANK FLAG
  - △ WETLAND/VERNAL POOL FLAG
  - WETLAND PLOT LOCATION
  - ▨ WETLAND AREA
  - ▧ VERNAL POOL AREA
  - ▩ WETLAND REPLICATION AREA
  - LAND UNDER WATER
  - BLSF
  - BFE
  - SUBURBY FLOODWAY
  - 100BZ
  - APX 200RA
  - 200RA
  - AWL
  - STREAM BANK
  - VERNAL POOL MEAN ANNUAL HIGH WATER
  - INTERMITTENT STREAM
  - PERENNIAL STREAM/MAHWL
  - AURA
  - 100BZ-AURA
  - 100-FT BZ/ADJACENT UPLAND RESOURCE AREA
  - APX
  - APX
  - APX 100BZ-AURA
  - 100VPBZ
  - 100-FT BUFFER ZONE
  - APPROX. 200-FT RIVER FRONT AREA
  - 200-FT RIVER FRONT AREA
  - VEGETATED WETLAND BOUNDARY
  - APPROX. VEG. WETLAND BOUND.
  - INTERMITTENT STREAM
  - PERENNIAL STREAM/MAHWL
  - 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
  - 100-FT VERNAL POOL BZ



SEE SHEET 46

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



*Russell J. Bousquet*  
6/14/18

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
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	6/14/2018

Issued For

**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**  
Sudbury, Massachusetts

Drawing Title

**Existing Conditions Plan For ANRAD Submittal**

DATE: OCTOBER 18, 2017

SHEET 44 OF 46

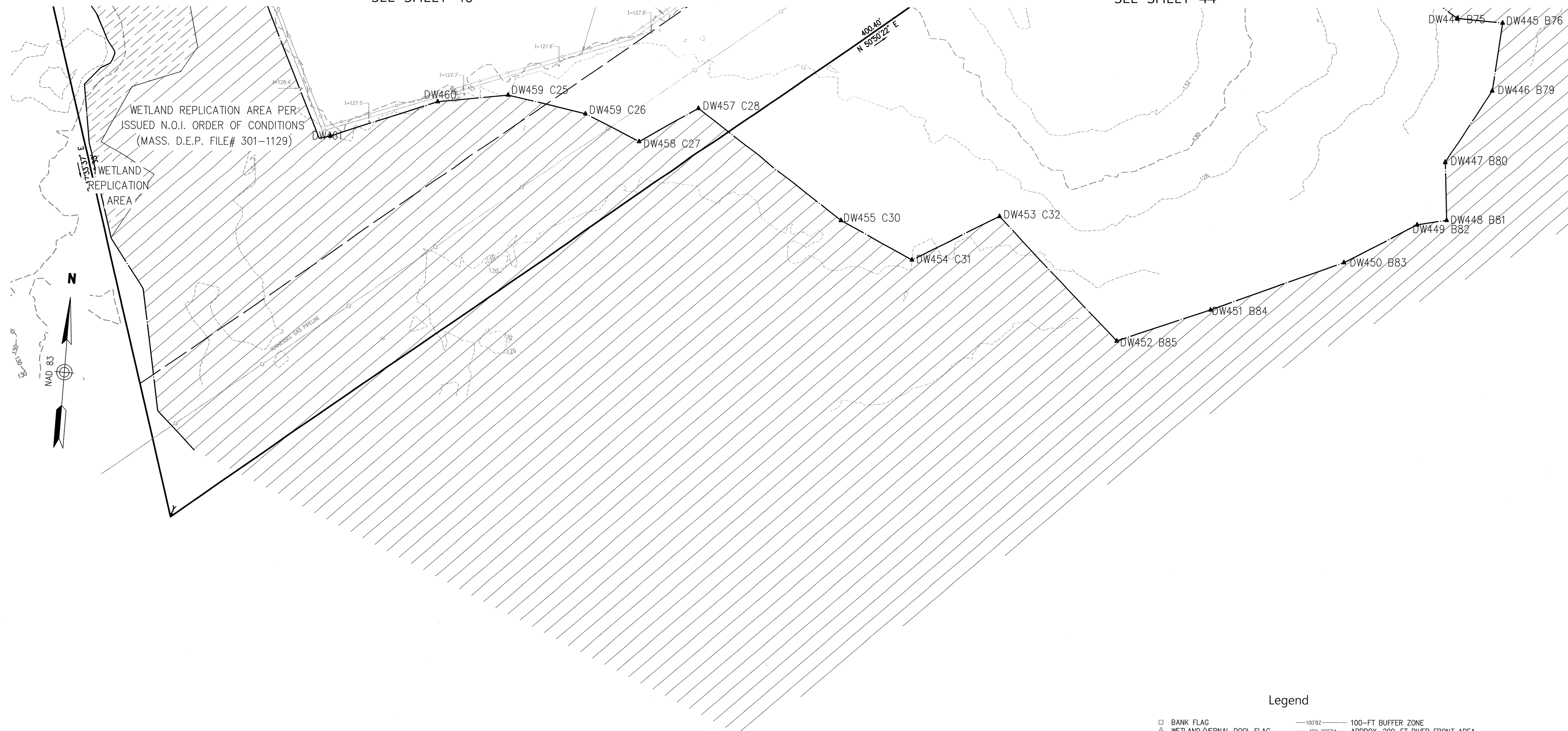


Saved Thursday, June 14, 2018 9:36:32 AM OC-ASTRO Plotted Thursday, June 14, 2018 10:07:22 AM Castro, Onix \\VHB\PROJ\WORCESTER\12970.02-ANRAD-APPS\CAD\LD\PLANS\SET\12970.02-ANRAD\_SUDBURY\_DC

SEE SHEET 46

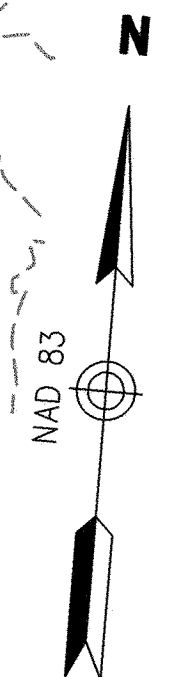
# SUDBURY

SEE SHEET 44



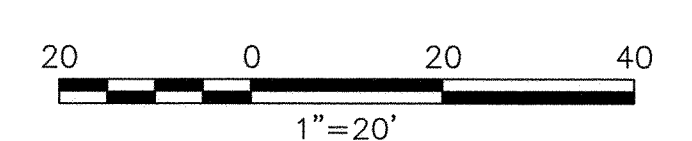
WETLAND REPLICATION AREA PER ISSUED N.O.I. ORDER OF CONDITIONS (MASS. D.E.P. FILE# 301-1129)

WETLAND REPLICATION AREA



### 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'RA — APPROX. 200-FT RIVER FRONT AREA
- 200'RA — 200-FT RIVER FRONT AREA
- V — VEGETATED WETLAND BOUNDARY
- AWL — APPROX. VEG. WETLAND BOUND.
- SB — STREAM BANK
- V — VERNAL POOL MEAN ANNUAL HIGH WATER
- I — INTERMITTENT STREAM
- P — PERENNIAL STREAM/MAHWL
- 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 100BZ-AURA — APPROX. 100-FT BZ/ADJACENT UPLAND RESOURCE AREA
- 100'VRBZ — 100-FT VERNAL POOL BZ



*Russell J. Bousquet*  
6/14/18

STRUCTURES				
NO.	TYPE	HEIGHT	SPAN	GUYS

Prepared By **Vanasse Hangen Brustlin, Inc.**

Transportation  
Land Development  
Environmental Services

101 Walnut Street, P.O. Box 9151  
Watertown, Massachusetts 02471-9151  
617.924.1770 • FAX 617.924.2286

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**Sudbury-Hudson Transmission Reliability Project**  
Sudbury, Massachusetts

Drawing Title  
**Existing Conditions Plan For ANRAD Submittal**

DATE: OCTOBER 18, 2017

SHEET 45 OF 46



Saved Thursday, June 14, 2018 9:36:52 AM OCASIRO Plotted Thursday, June 14, 2018 10:07:39 AM Castro, Onix \\VHB\PROJ\WORCESTER\12970.02 NHESP-ANRAD APPS\CAD\UD\PLMSET\12970.02-ANRAD-SUDBURY\_CD

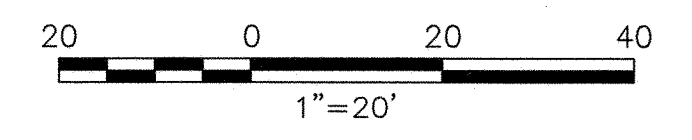
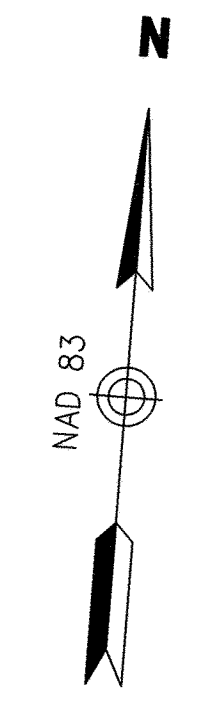
# SUDBURY

SEE SHEET 40

SEE SHEET 44

SEE SHEET 45

- Legend**
- BANK FLAG
  - △ WETLAND/VERNAL POOL FLAG
  - WETLAND PLOT LOCATION
  - ▨ WETLAND AREA
  - ▩ WETLAND POOL AREA
  - ▧ WETLAND REPLICATION AREA
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  - STREAM BANK
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  - APX— APPROXIMATED INTERMITTENT STREAM
  - APX— APPROXIMATED PERENNIAL STREAM
  - APX 100' BZ-AURA— APPROX. 100-FT BZ/ADJACENT UPLAND RESOURCE AREA
  - 100VPBZ— 100-FT VERNAL POOL BZ



*Russell J. Bousquet*
  
 6/14/18

STRUCTURES				
NO.	TYPE	HEIGHT	SPAN	GUYS

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 Drawing Title  
**Existing Conditions Plan For ANRAD Submittal**  
 DATE: OCTOBER 18, 2017  
 SHEET 46 OF 46

WETLAND REPLICATION AREA PER ISSUED N.O.I. ORDER OF CONDITIONS (MASS. D.E.P. FILE# 301-1129)

WETLAND REPLICATION AREA

N/E  
 NSTAR ELECTRIC COMPANY  
 163 BOSTON POST RD  
 011-0402  
 BK 7734 PG 426

