

- GENERAL NOTES:**
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No.	Revision/Issue	Date

PATRIOT RENEWABLES

EMS
ENGINEERING & MANAGEMENT SERVICES, INC.
549 SOUTH STREET, QUINCY, MA 02169
TEL: (617) 890-0600 FAX: (617) 890-0608

Stamp:

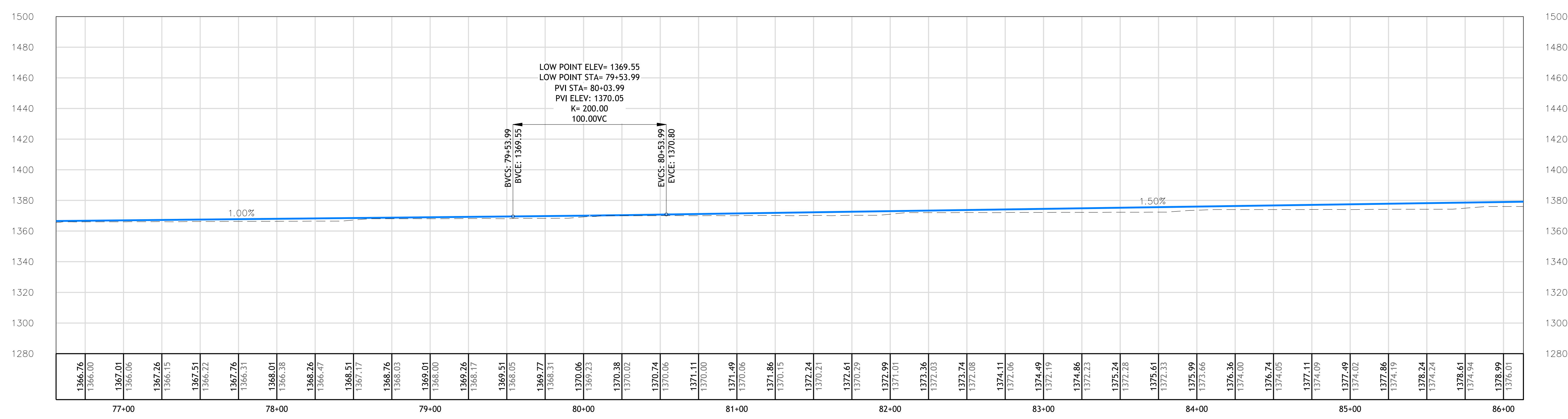
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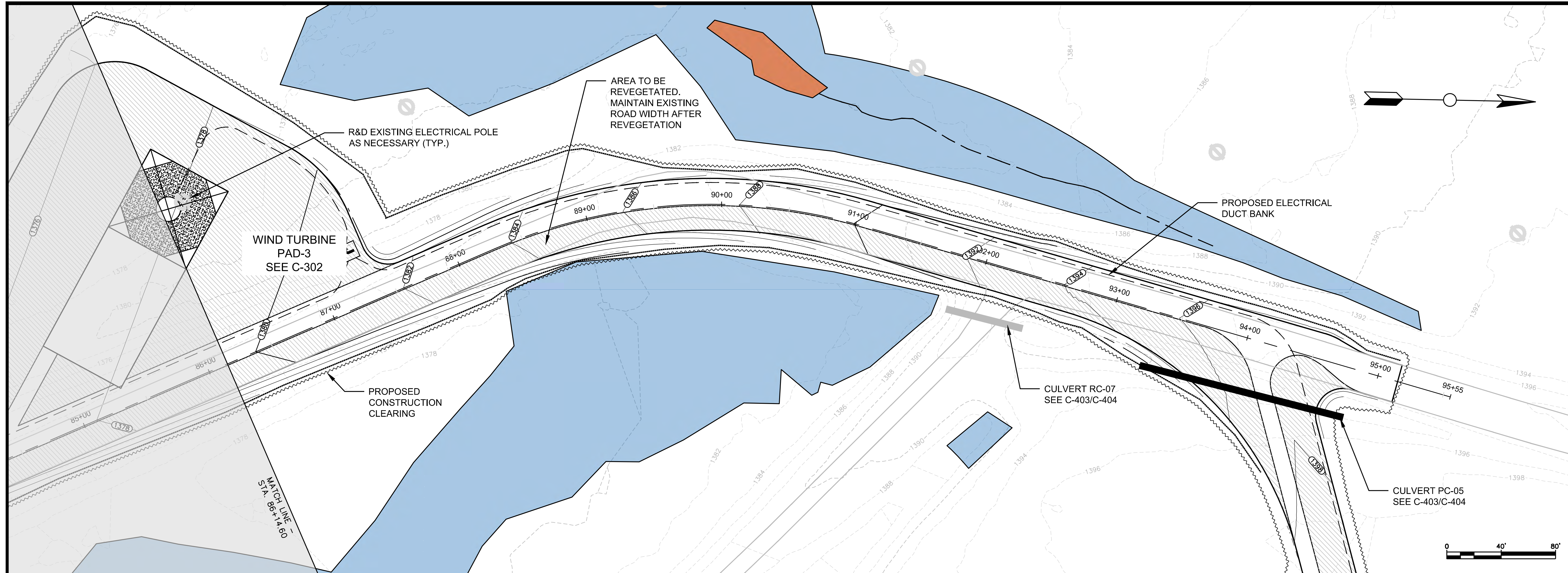
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STREAM ROAD**

Date: 05/25/2021	Scale: AS SHOWN
Drawn By: CAD	Chk'd By: RSC
Project: WESTERN MAINE RENEWABLE ENERGY PROJECT	
Address: MOSCOW, ME	
Client: WESTERN MAINE RENEWABLES	
Sheet Number: 11 OF 62	

Draw No.:

C-108





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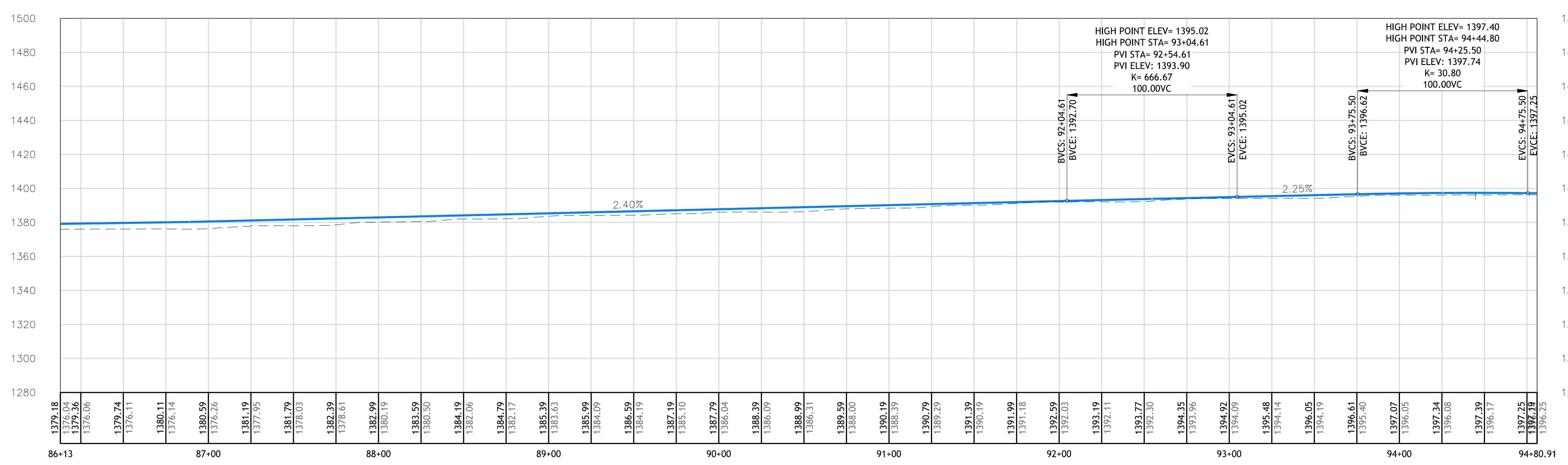
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Drawing Title:

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STREAM ROAD**

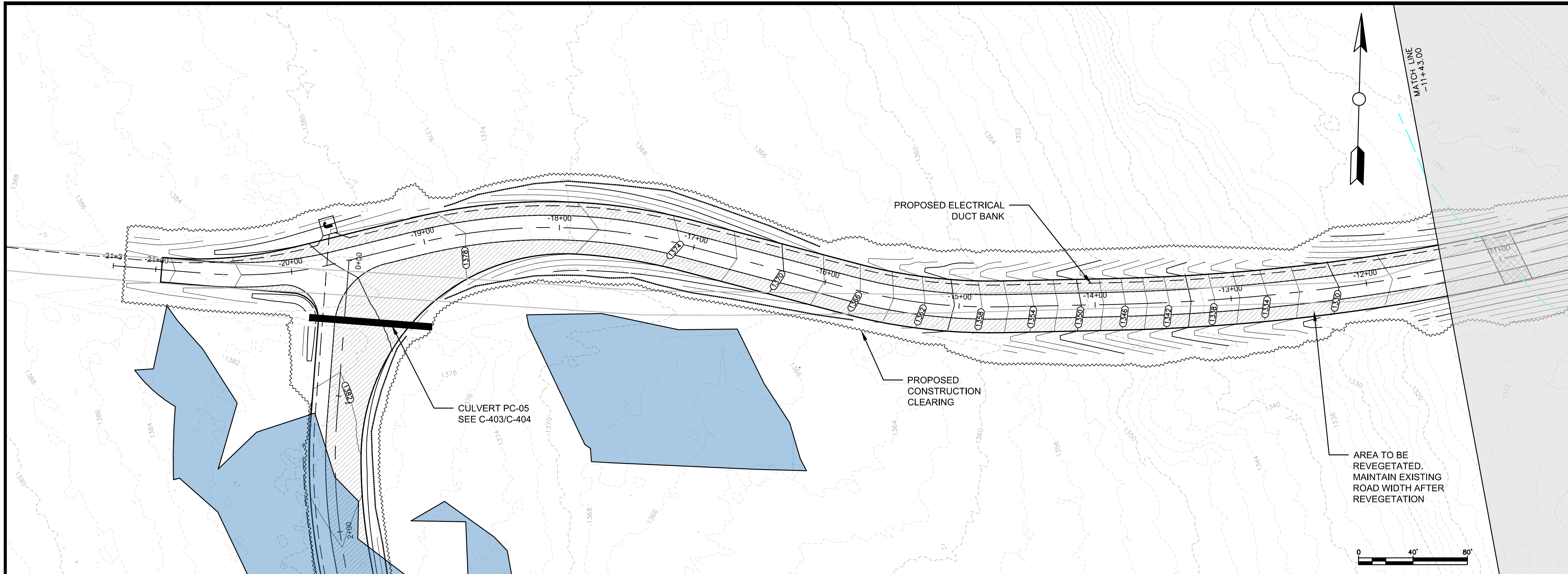
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Project: WESTERN MAINE RENEWABLE ENERGY PROJECT	
Address: MOSCOW, ME	
Client: WESTERN MAINE RENEWABLES	
Sheet Number: 12 OF 62	

Proj No.: C-109



Access Road – Main
86+13.00 TO 94+80.91

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PATRIOT RENEWABLES

EMS
ENGINEERING & MANAGEMENT SERVICES, INC.
549 SOUTH STREET, QUINCY, MA 01919
TEL: (617) 890-0600 FAX: (617) 890-0606

Stamp:

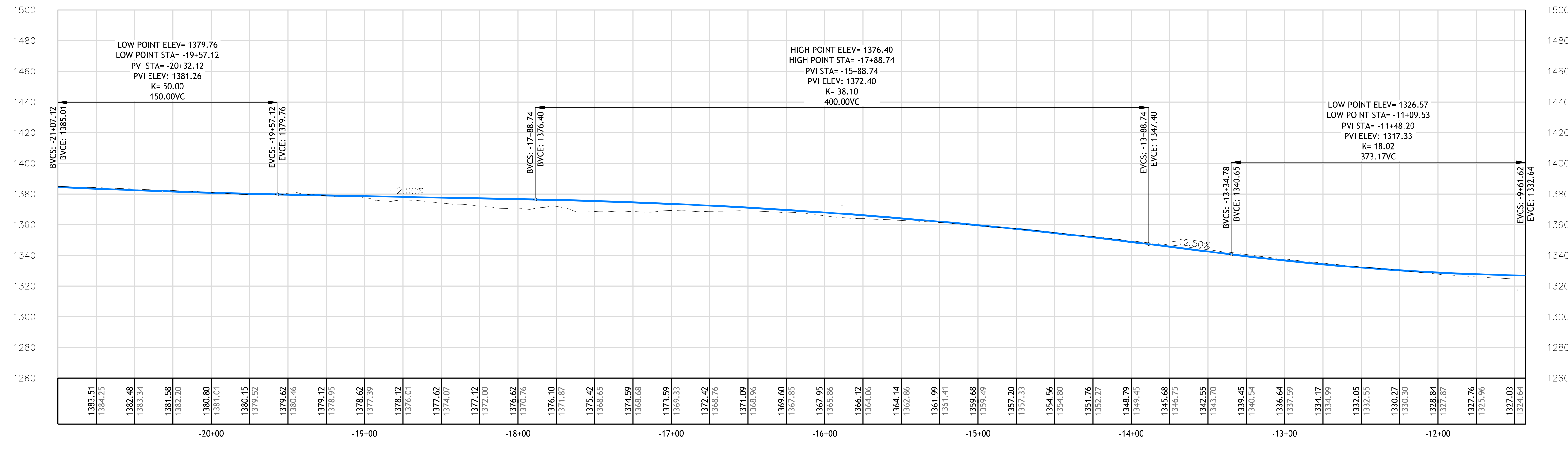
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Address: MOSCOW, ME	
Client: WESTERN MAINE RENEWABLES	
Sheet Number: 13 OF 62	

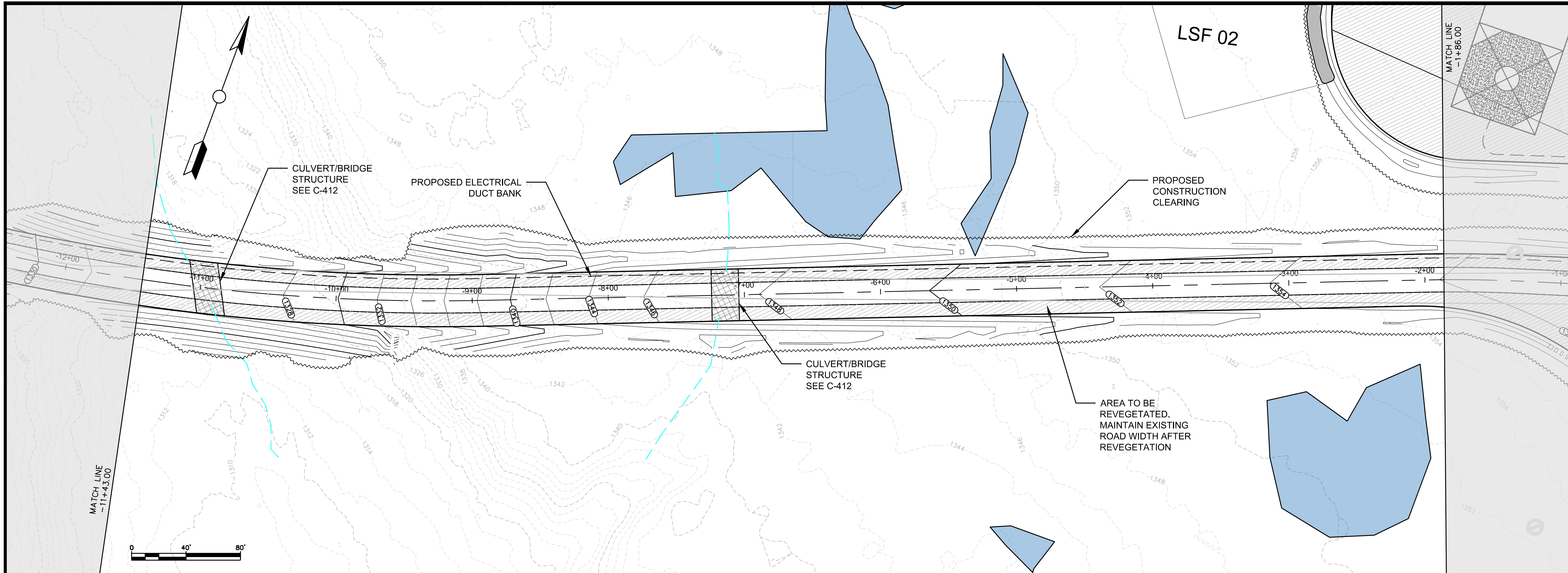
Design No.:

C-110



CHASE POND ROAD
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 TEL: (617) 890-0600 FAX: (617) 890-0606

Stamp:



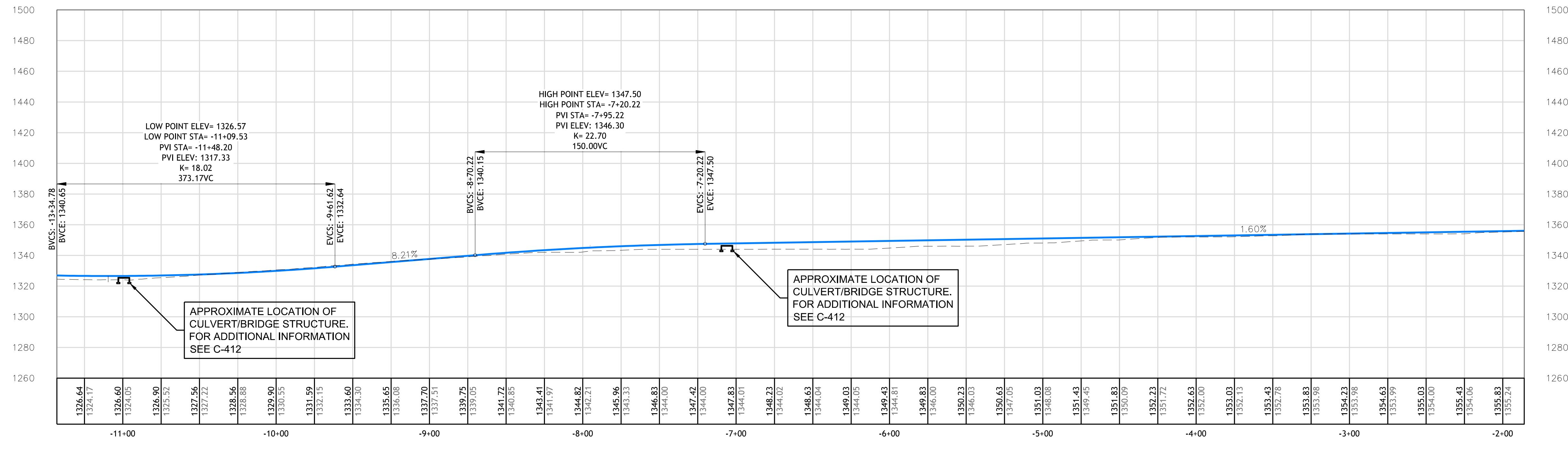
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Drawn By: GAD	Chk'd By: RSC
Project: WESTERN MAINE RENEWABLE ENERGY PROJECT	
Address: MOSCOW, ME	
Client: WESTERN MAINE RENEWABLES	
Sheet Number: 14 OF 62	

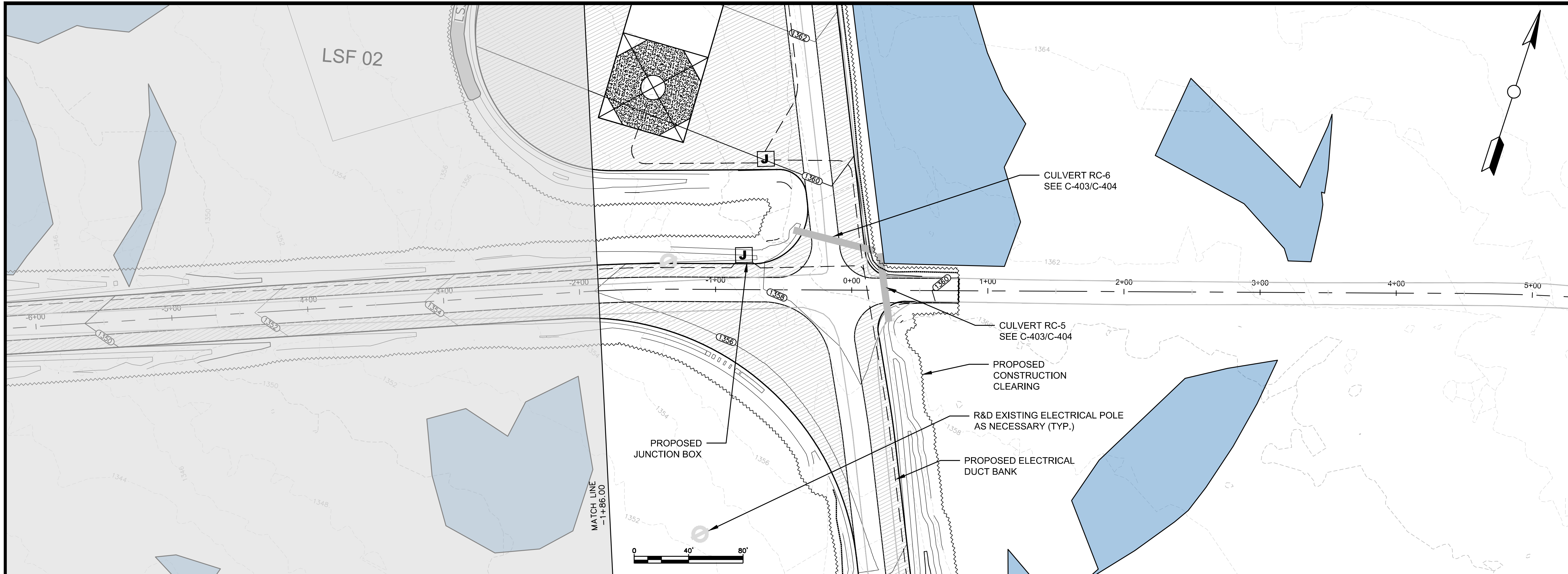
Des No.:

C-111



CHASE POND ROAD
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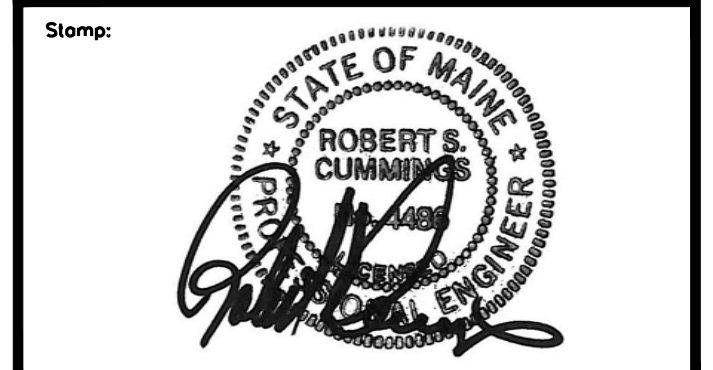
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EMS
ENGINEERING & MANAGEMENT SERVICES, INC.
549 SOUTH STREET, QUINCY, MA 02169
TEL: (617) 890-0600 FAX: (617) 890-0606



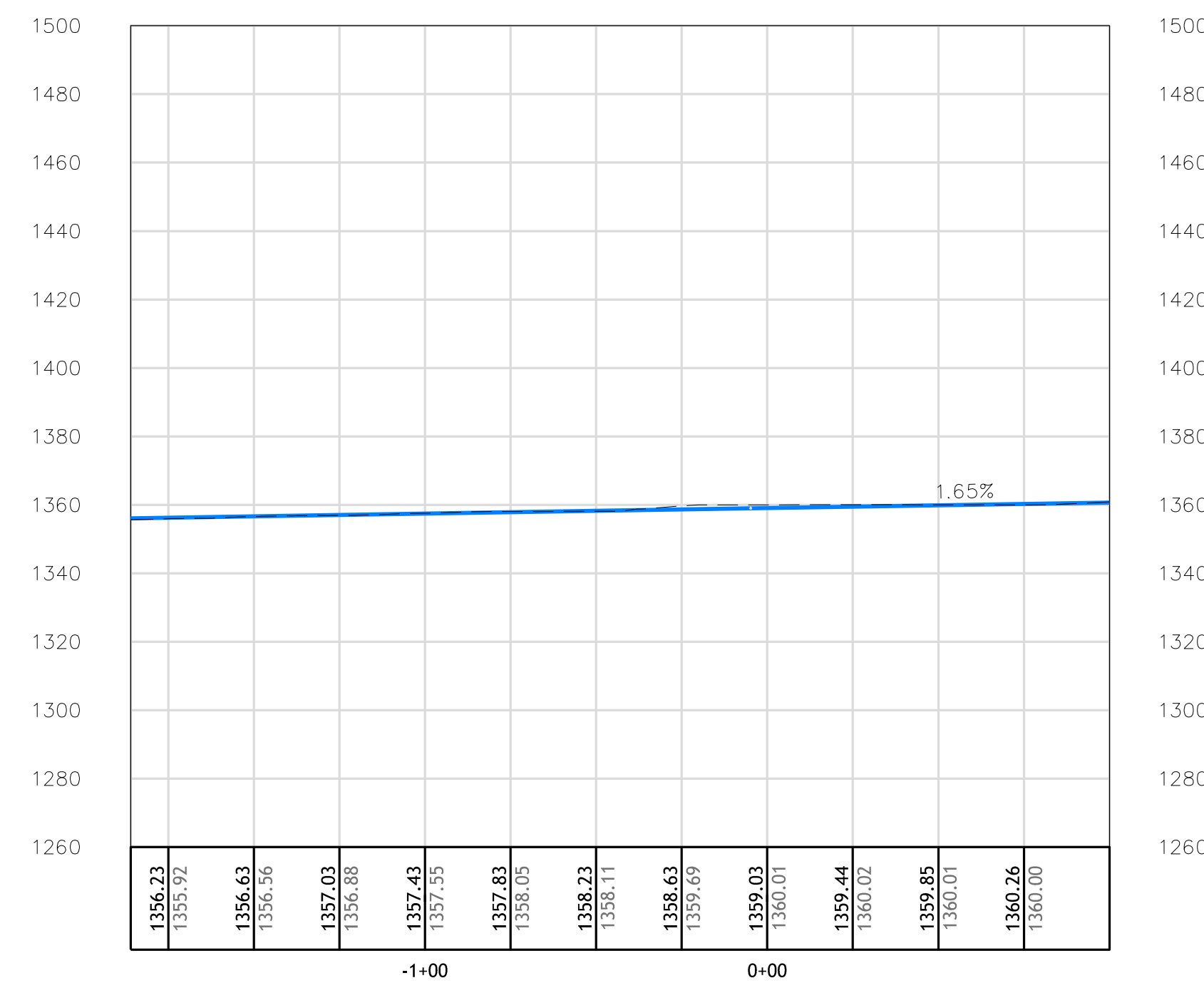
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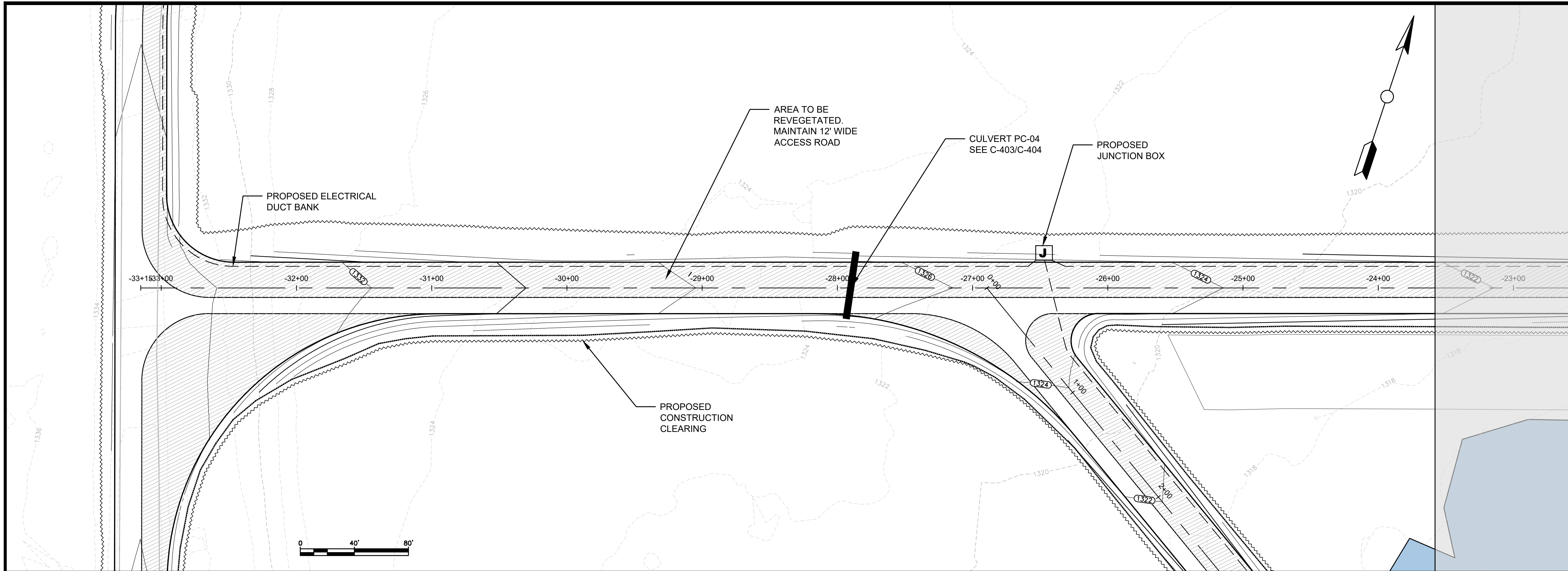
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Address: MOSCOW, ME	
Client: WESTERN MAINE RENEWABLES	
Sheet Number: 15 OF 62	

Des. No.:

C-112



CHASE POND ROAD
-1+86.00 TO 1+00.00



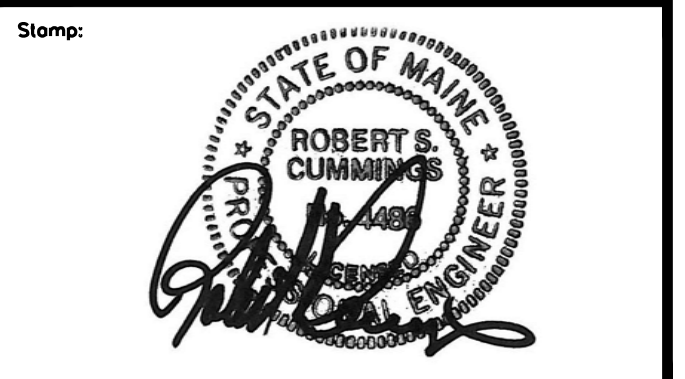
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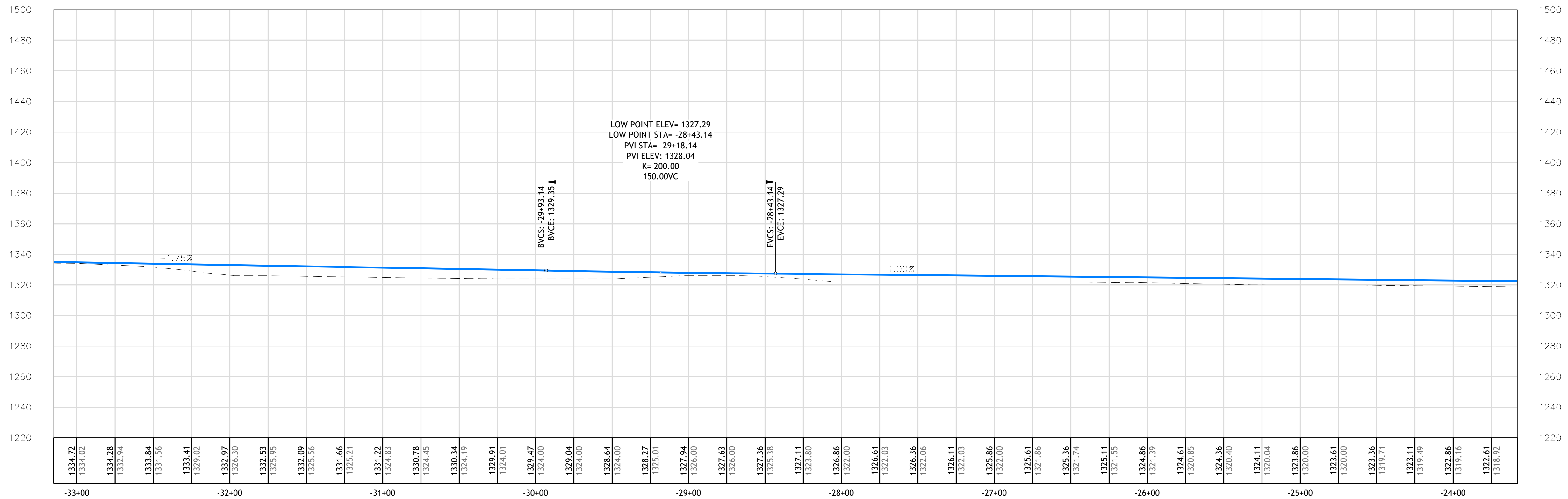
ENGINEERING & MANAGEMENT SERVICES, INC.
 549 SOUTH STREET, QUINCY, MA 02169
 TEL: (617) 890-0600 FAX: (617) 890-0606



Drawing Title:
**PLAN AND PROFILE
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 ROAD-1**

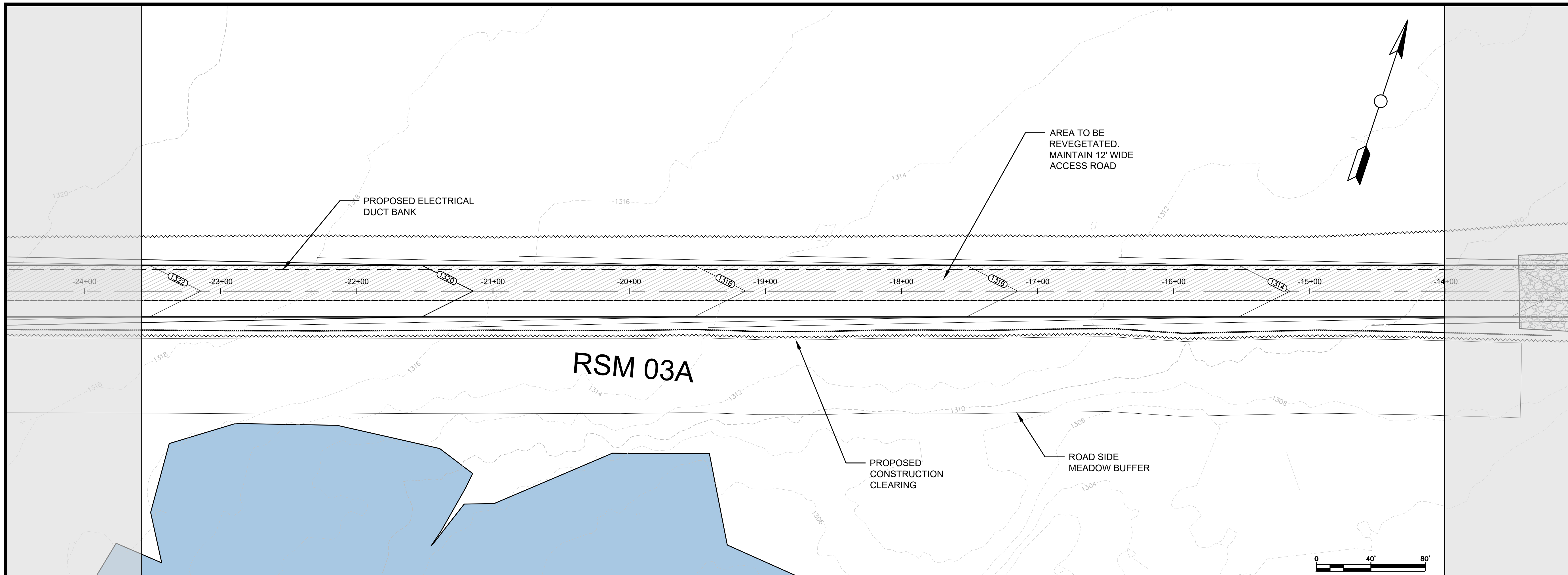
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Project: WESTERN MAINE RENEWABLE ENERGY PROJECT	
Address: MOSCOW, ME	
Client: WESTERN MAINE RENEWABLES	
Sheet Number: 16 OF 62	

Dwg No.:
C-201



Access Road - 3
 -33+15.16 TO -23+58.00

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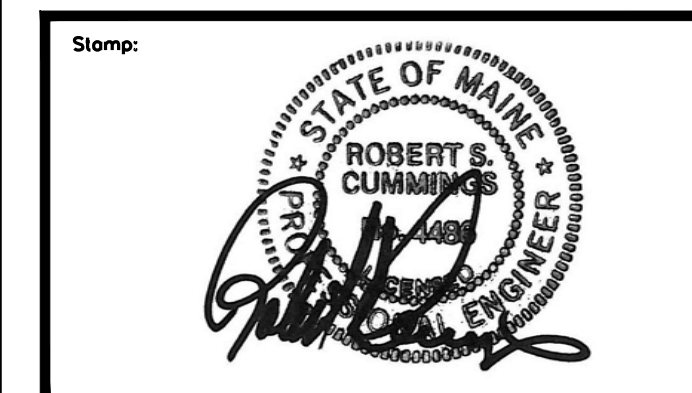


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No.	Revision/Issue	Date

PATRIOT RENEWABLES

EMS
ENGINEERING & MANAGEMENT SERVICES, INC.
549 SOUTH STREET, QUINCY, MA 01919
TEL: (917) 890-0600 FAX: (917) 890-0606



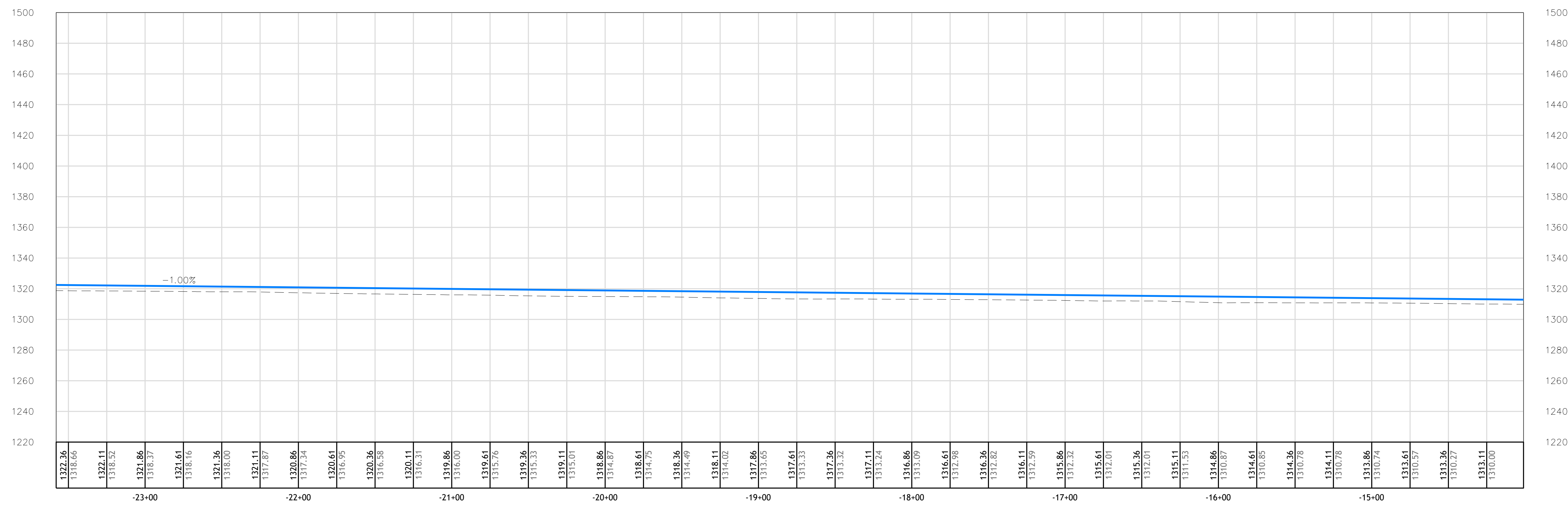
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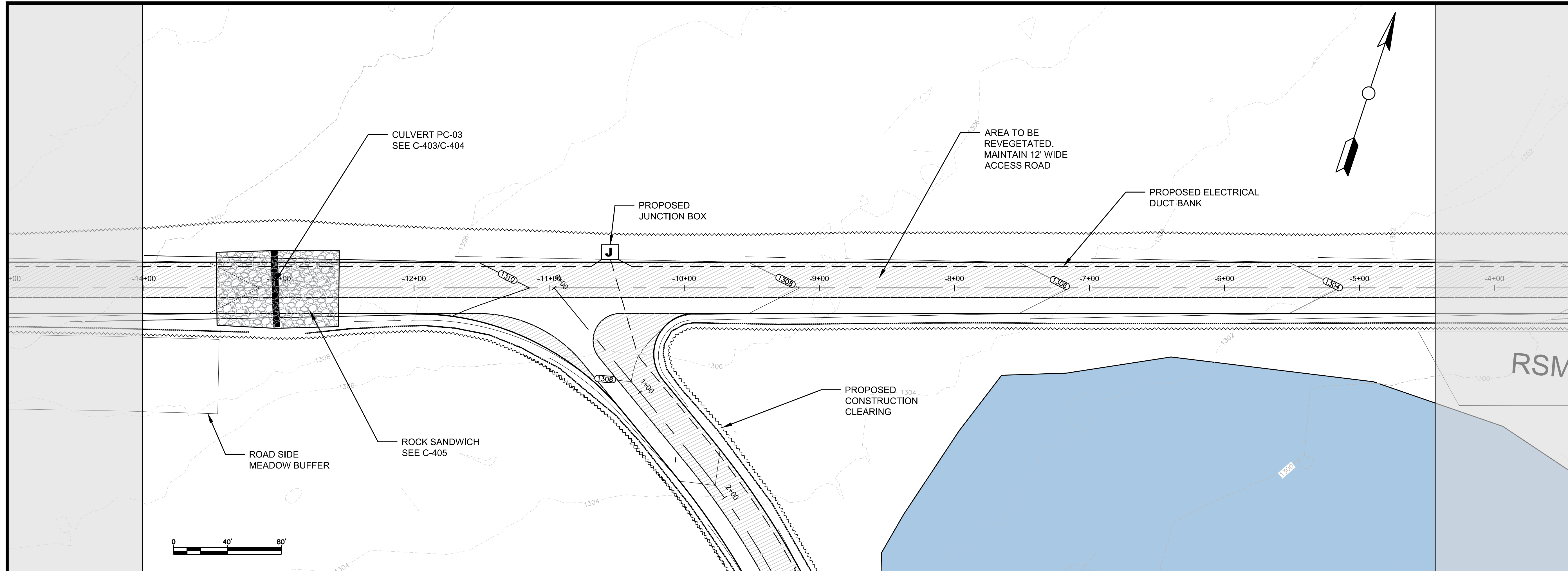
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Address: MOSCOW, ME	
Client: WESTERN MAINE RENEWABLES	
Sheet Number: 17 OF 62	

Draw No.:

C-202



Access Road - 3
-23+58.00 TO -14+01.00



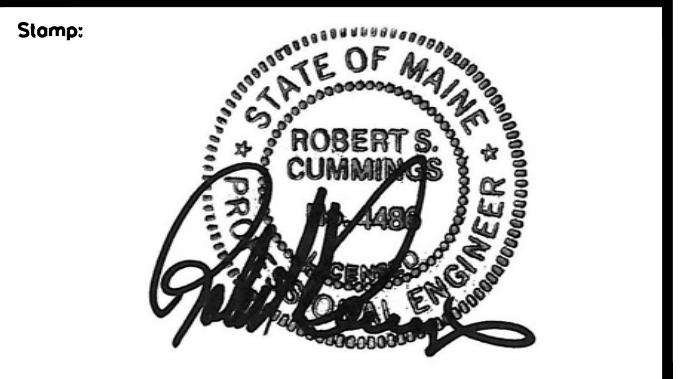
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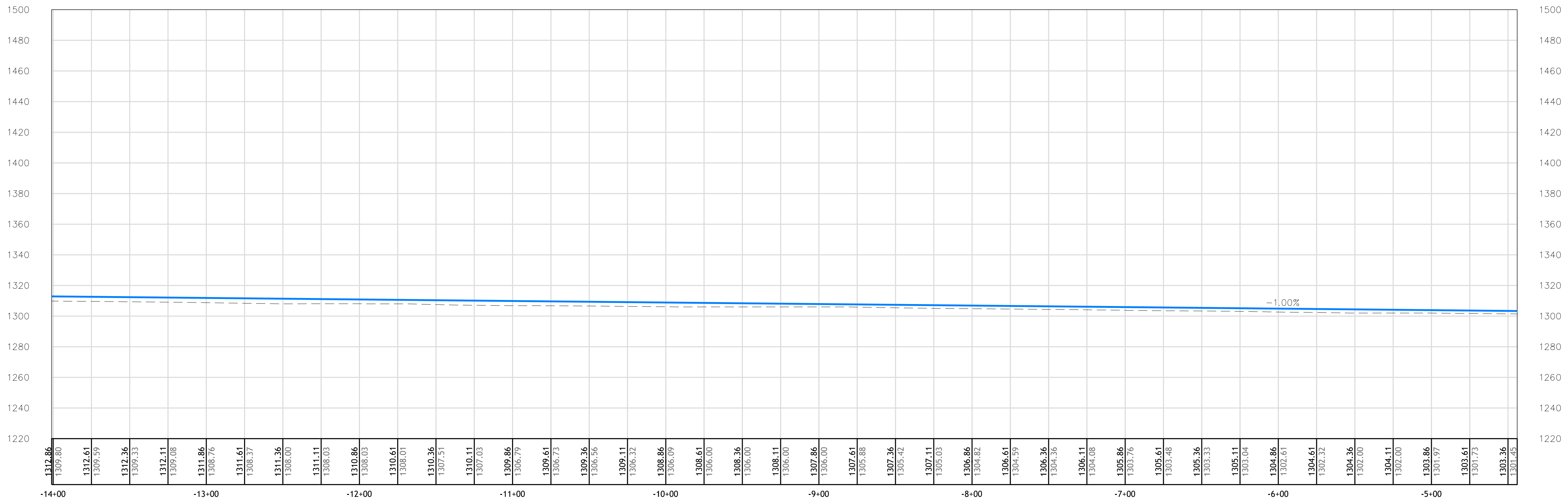
EMS
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549 SOUTH STREET, QUINCY, MA 01919
TEL: (617) 890-0600 FAX: (617) 890-0606



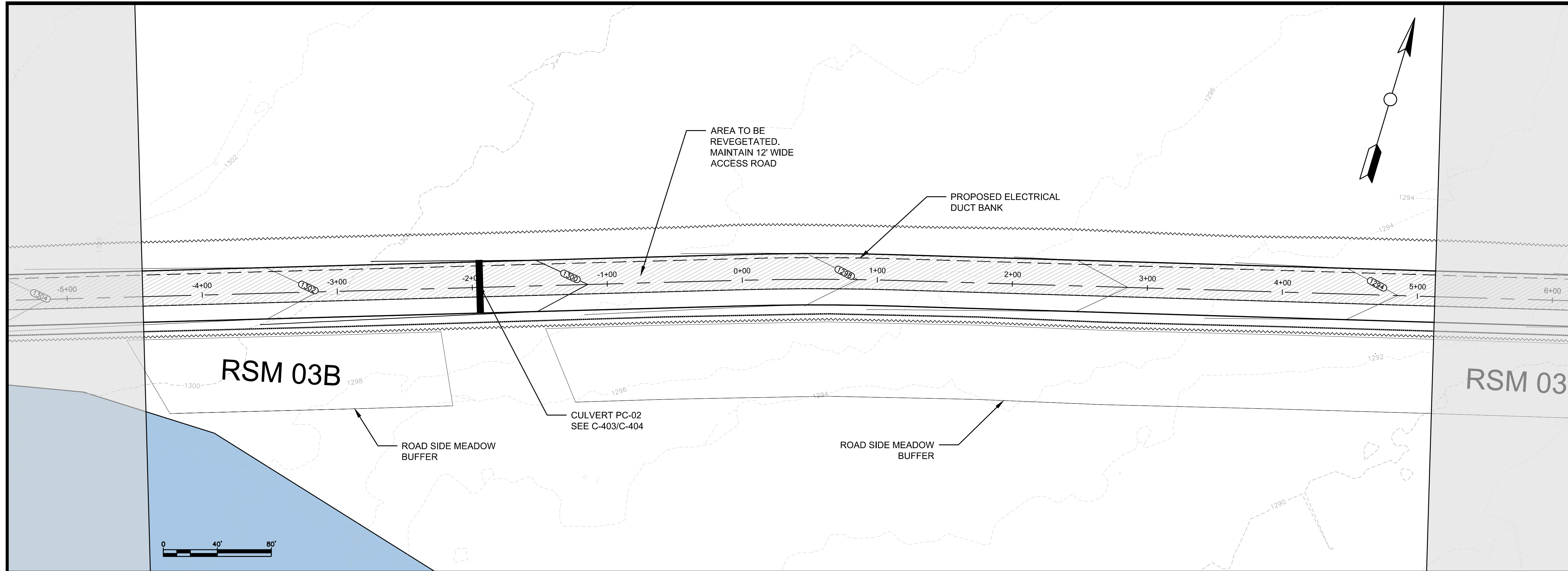
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Address: MOSCOW, ME	
Client: WESTERN MAINE RENEWABLES	
Sheet Number: 18 OF 62	

Draw No.:
C-203



Access Road - 3
-14+01.00 TO -4+44.00



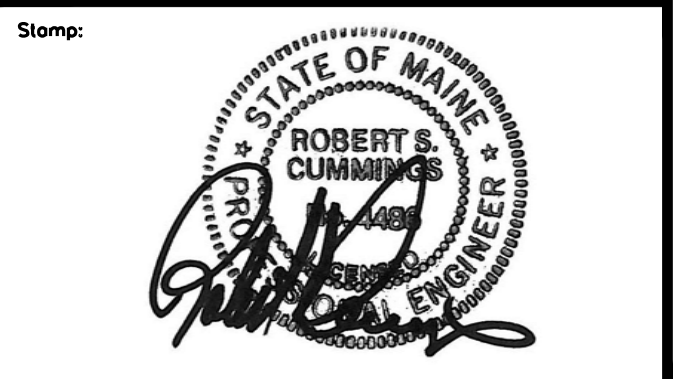
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549 SOUTH STREET, QUINCY, MA 01919
TEL: (617) 890-0600 FAX: (617) 890-0606



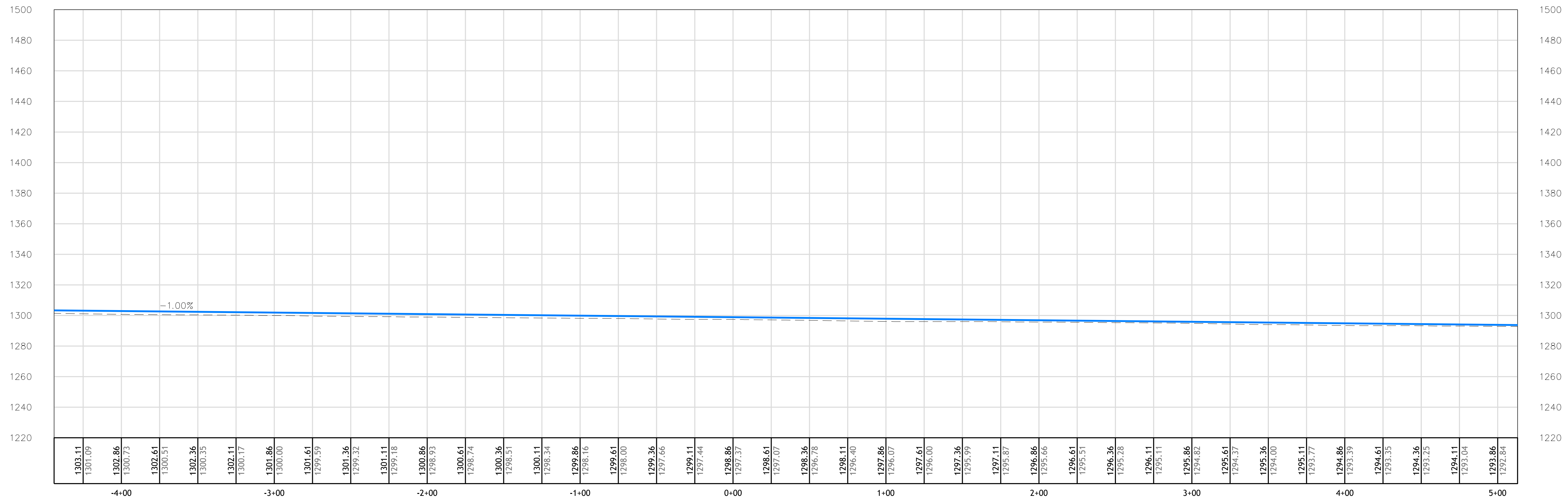
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ROAD-1**

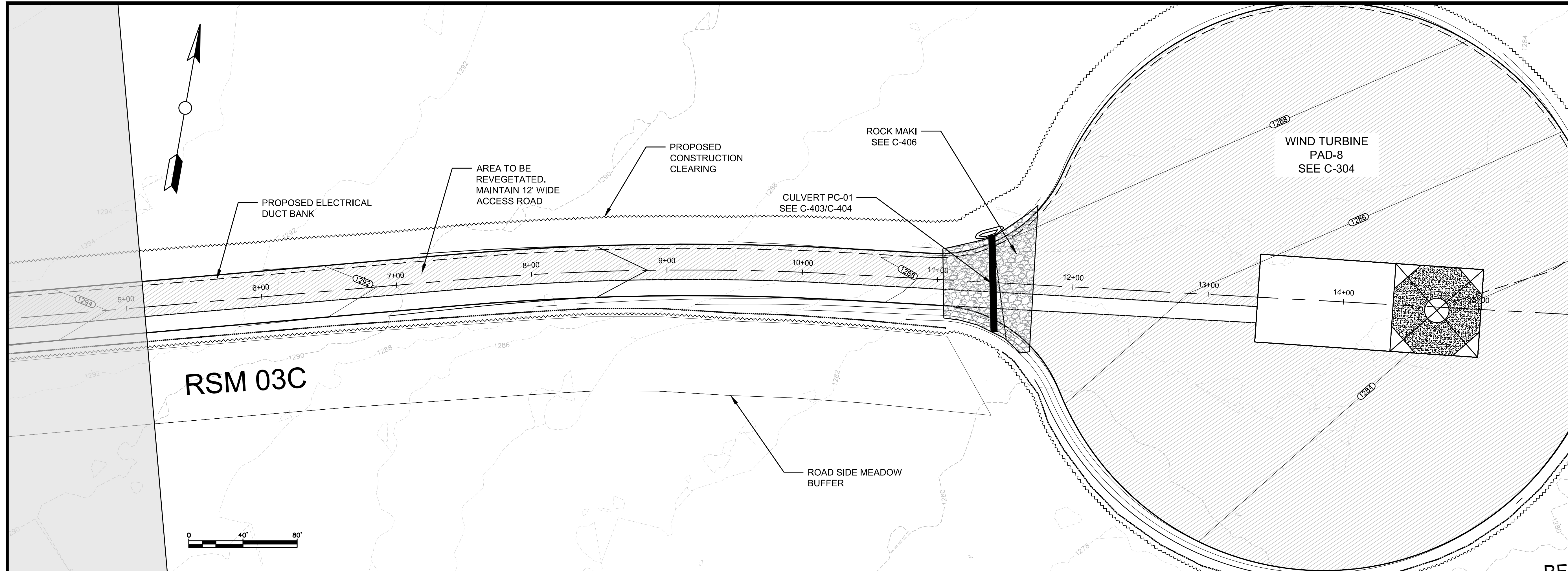
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Des. No.:

C-204



Access Road - 3
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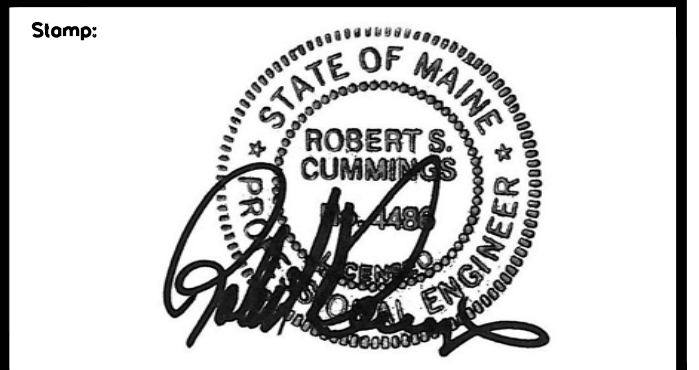
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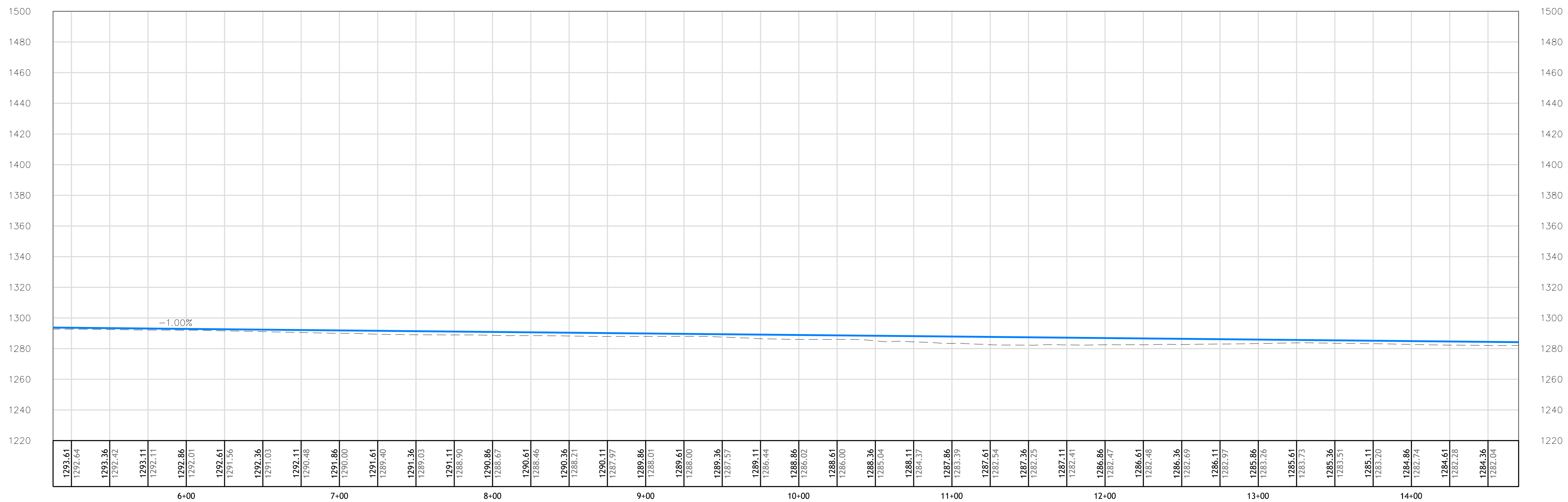
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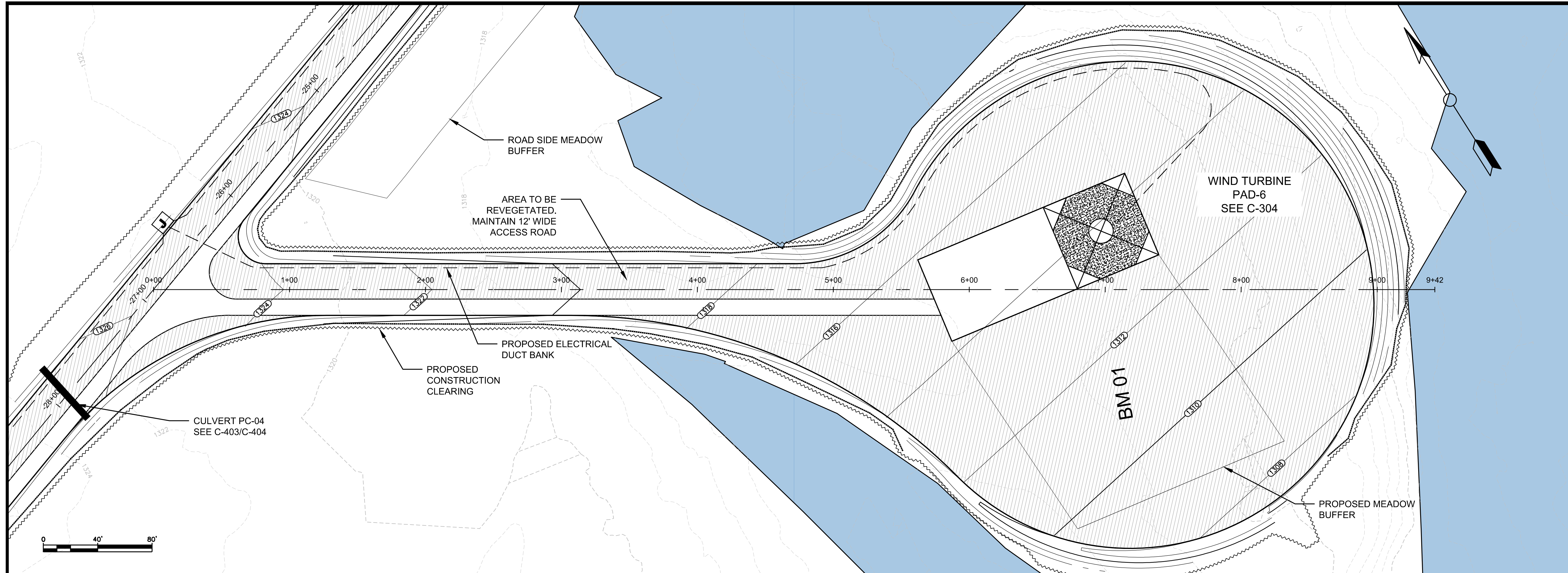
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Sheet Number: 20 OF 62	

Des No.:

C-205



Access Road - 3
5+13.00 TO 14+70.00



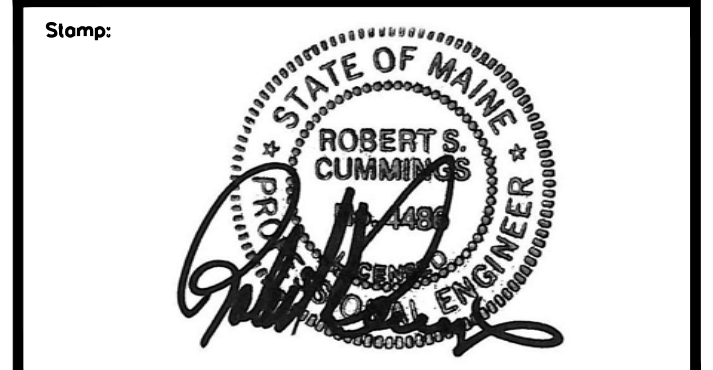
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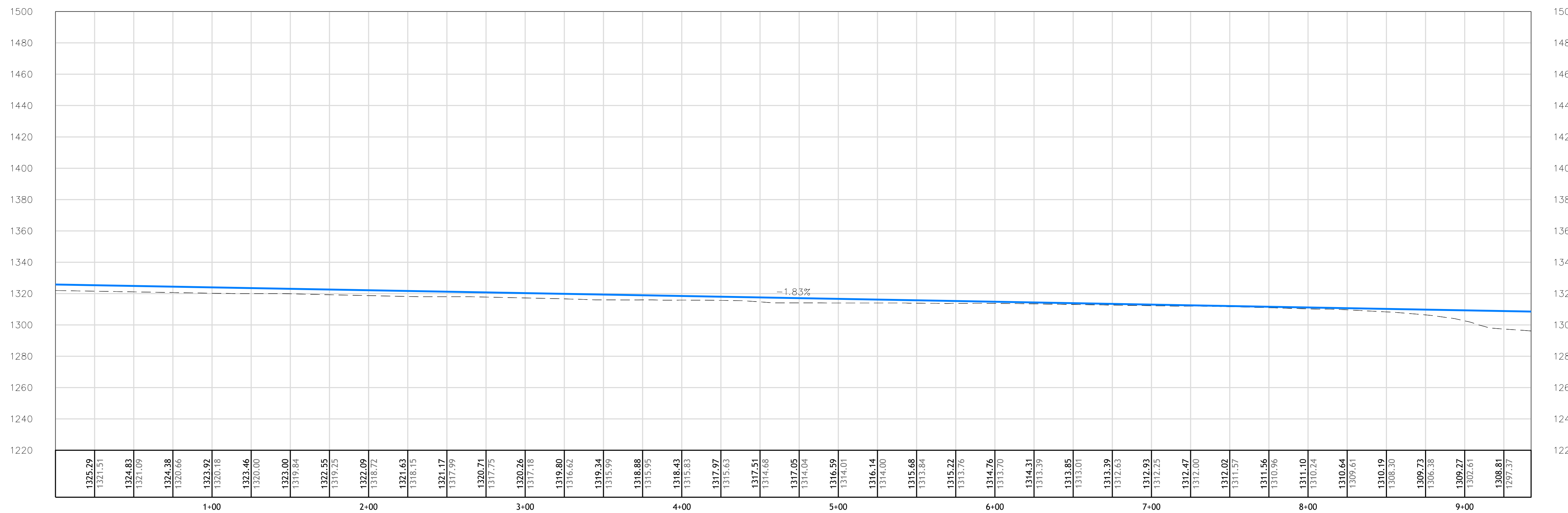


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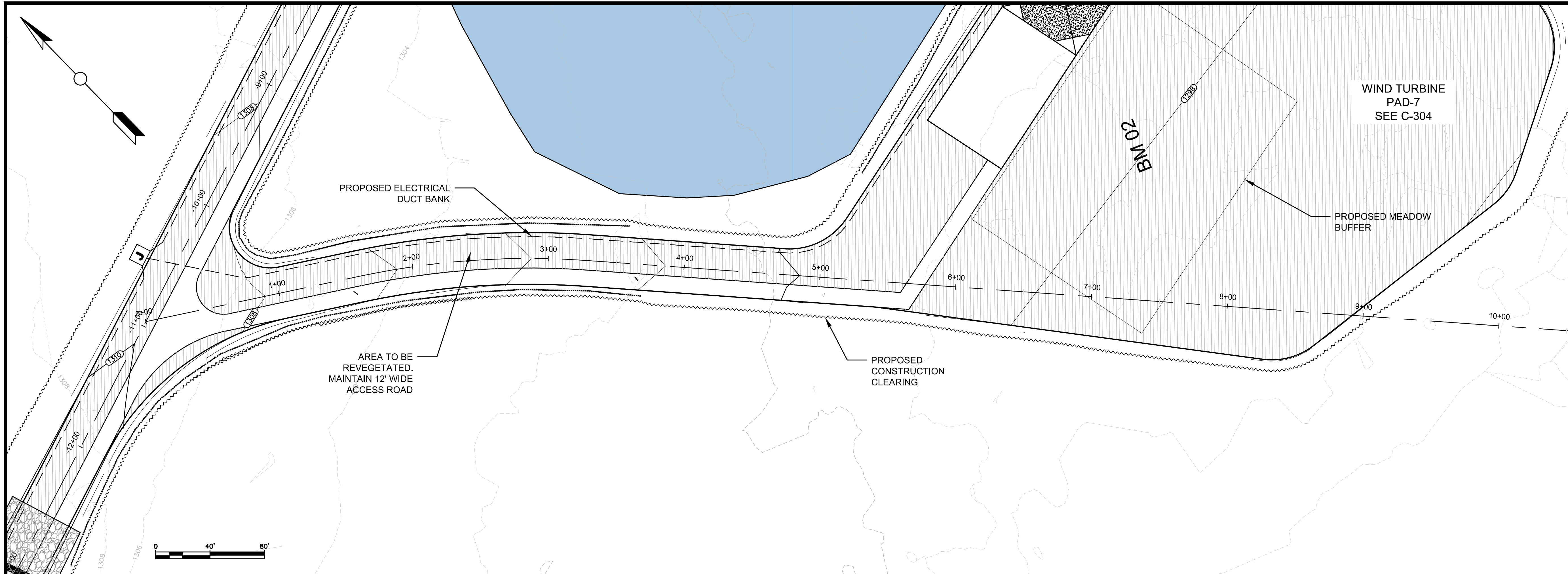
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NEW ACCESS
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Address: MOSCOW, ME	
Client: WESTERN MAINE RENEWABLES	
Sheet Number: 21 OF 62	

Desig No.:
C-206



T-6
0+00.00 TO 9+42.40



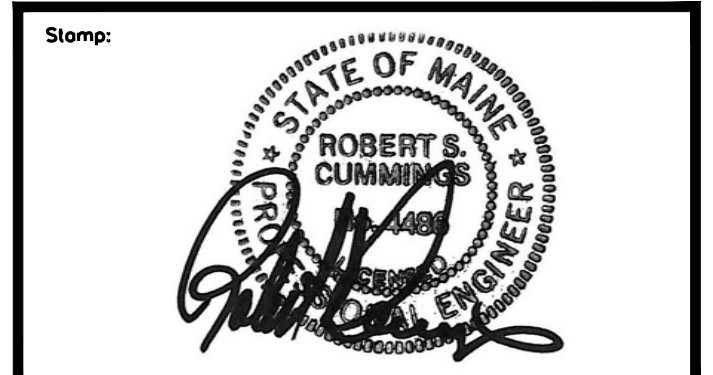
GENERAL NOTES:

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2. NORTH AS SHOWN HEREON IS REFERENCED TO GRID NORTH, NAD83 MAINE STATE PLANES, WEST ZONE, US FOOT.
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6. INVERTS SHOWN ON PROPOSED CULVERTS MAY BE ADJUSTED BASED ON FIELD CONDITIONS.

No.	Revision/Issue	Date

PATRIOT RENEWABLES

ENGINEERING & MANAGEMENT SERVICES, INC.
 549 SOUTH STREET, OUNCE, MA 02189
 TEL: (617) 890-0600 FAX: (617) 890-0606

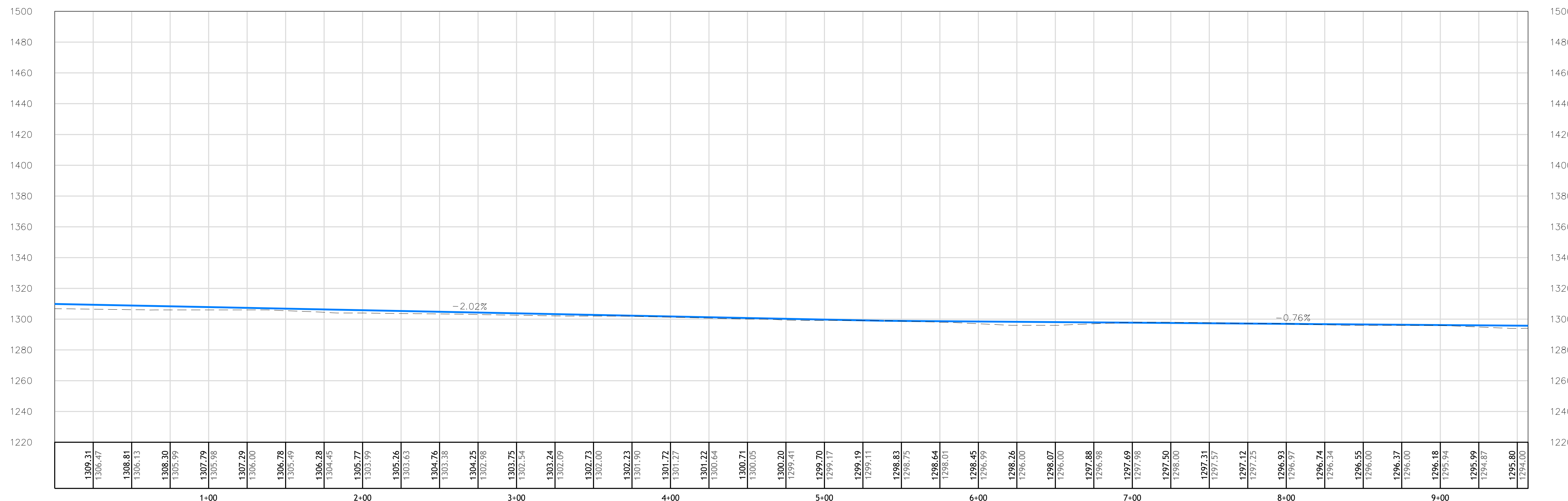


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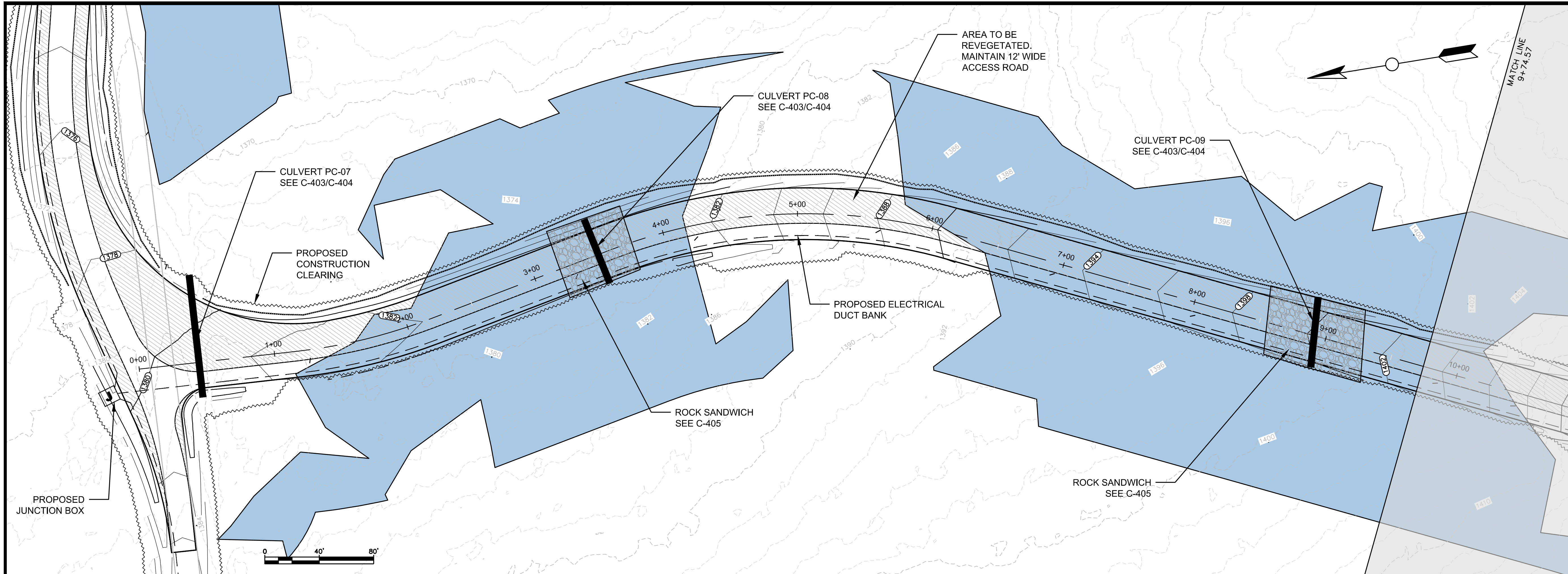
**PLAN AND PROFILE
 NEW ACCESS
 ROAD-3**

Date: 05/25/2021	Scale: AS SHOWN
Drawn By: CAD	Checked By: RSC
Project: WESTERN MAINE RENEWABLE ENERGY PROJECT	
Address: MOSCOW, ME	
Client: WESTERN MAINE RENEWABLES	
Sheet Number: 2 OF 62	

Draw No.:
C-207



T7
 0+00.00 TO 9+57.00



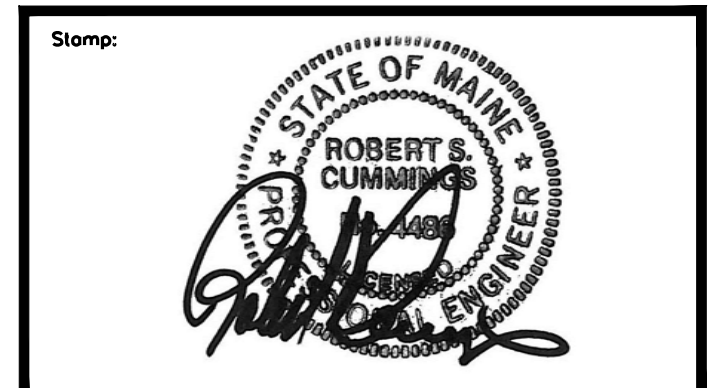
GENERAL NOTES:

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No.	Revision/Issue	Date

PATRIOT RENEWABLES

EMS
ENGINEERING & MANAGEMENT SERVICES, INC.
549 SOUTH STREET, QUINCY, MA 01919
TEL: (617) 890-0600 FAX: (617) 890-0606

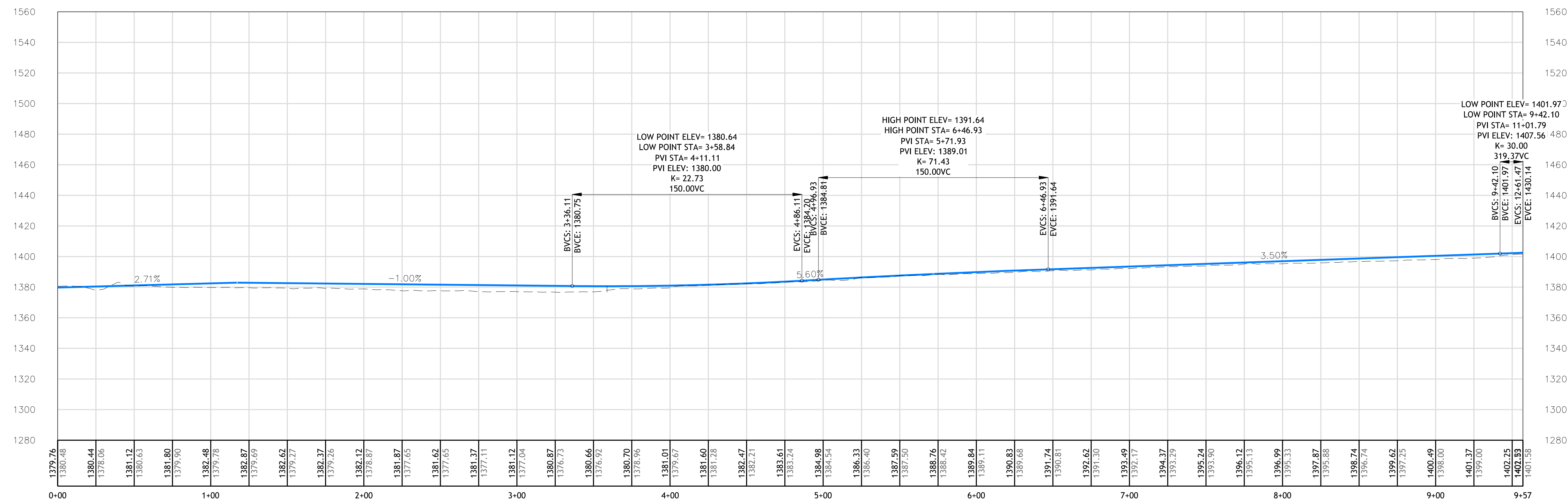


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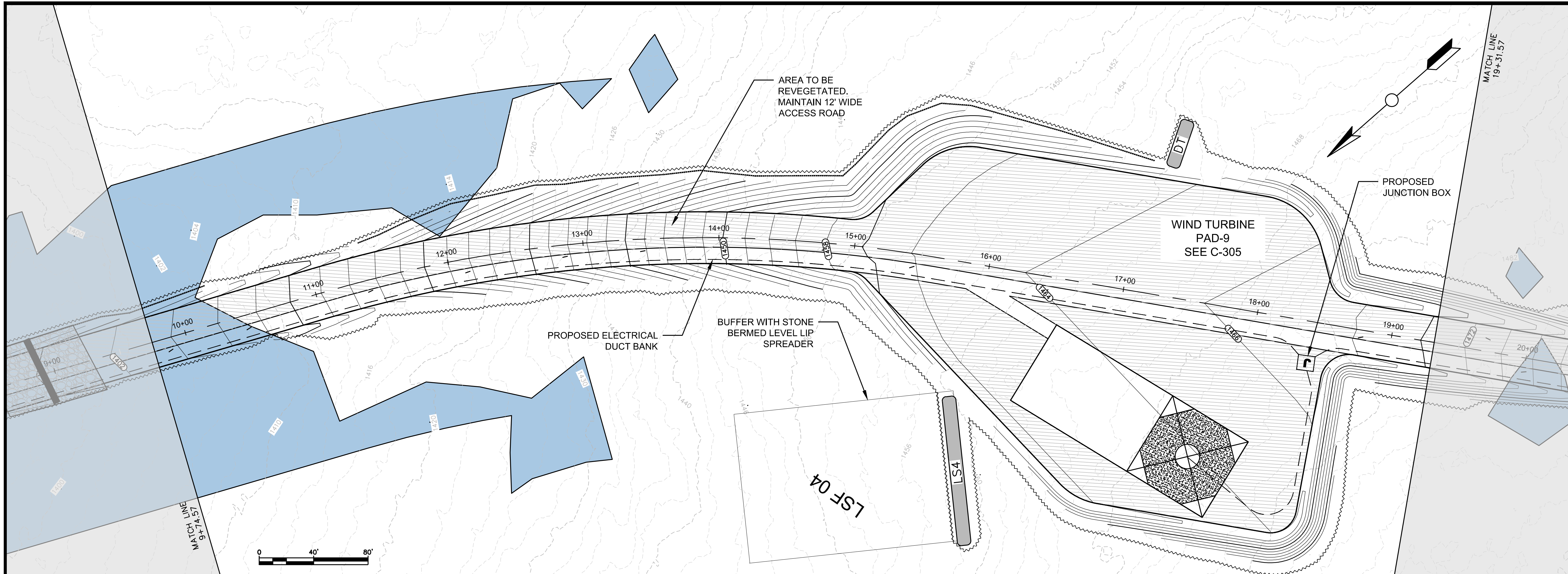
**PLAN AND PROFILE
NEW ACCESS
ROAD-4**

Date: 05/25/2021	Scale: AS SHOWN
Drawn By: CAD	Checked By: RSC
Project: WESTERN MAINE RENEWABLE ENERGY PROJECT	
Address: MOSCOW, ME	
Client: WESTERN MAINE RENEWABLES	
Sheet Number: 23 OF 62	

Draw No.:
C-208



Ridge line _crane road
0+00.00 TO 9+57.00



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PATRIOT RENEWABLES

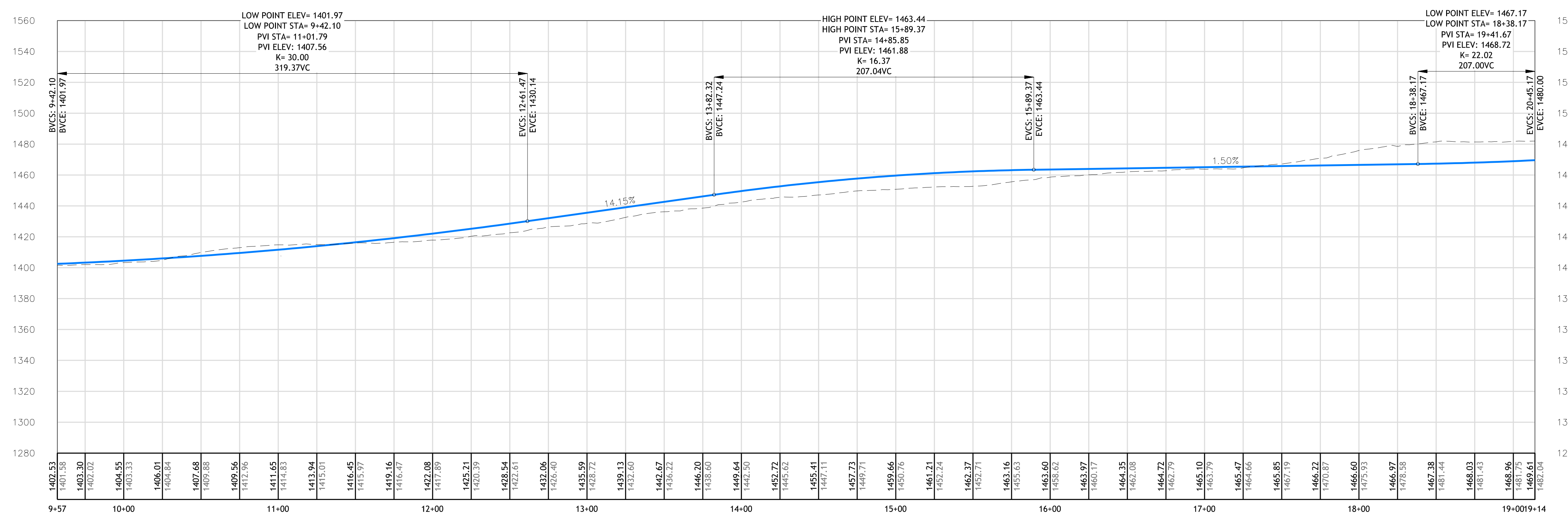
EMS
ENGINEERING & MANAGEMENT SERVICES, INC.
549 SOUTH STREET, QUINCY, MA 01919
TEL: (617) 890-0600 FAX: (617) 890-0606

Stamp:

Drawing Title:
**PLAN AND PROFILE
NEW ACCESS
ROAD-4**

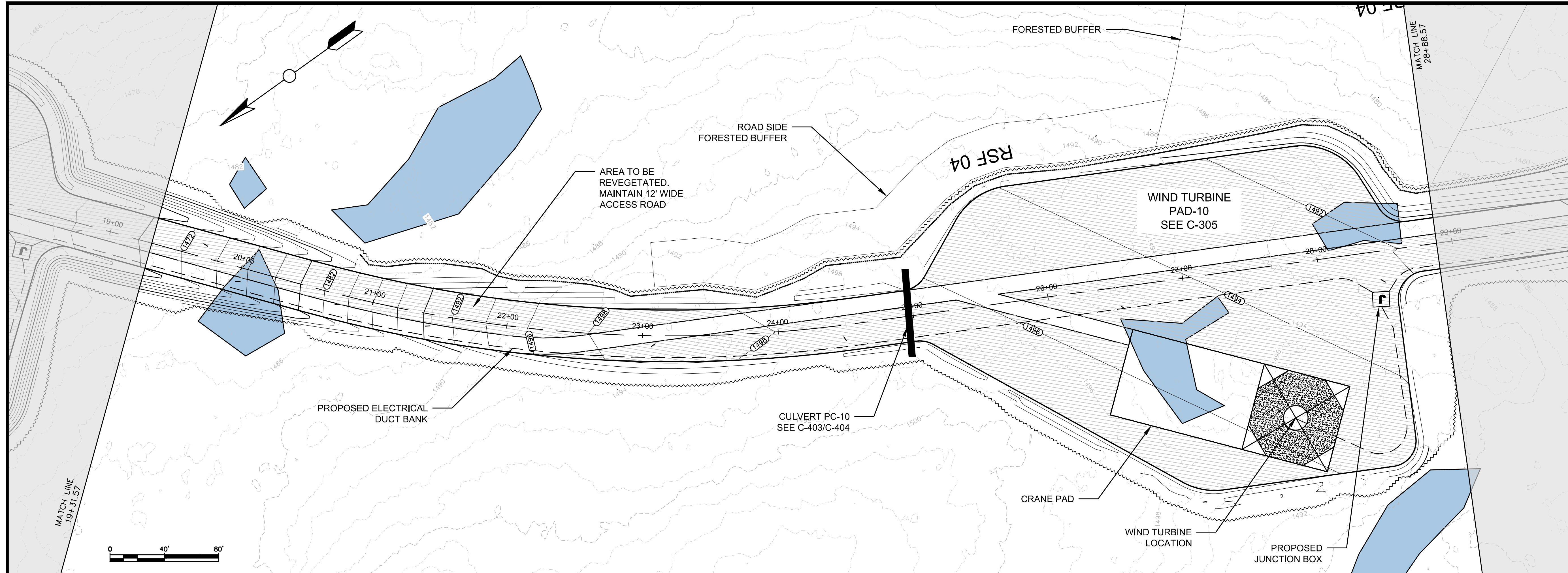
Date: 05/25/2021	Scale: AS SHOWN
Drawn By: GAD	Chk'd By: RSC
Project: WESTERN MAINE RENEWABLE ENERGY PROJECT	
Address: MOSCOW, ME	
Client: WESTERN MAINE RENEWABLES	
Sheet Number: 24 OF 62	

Proj No.:
C-209

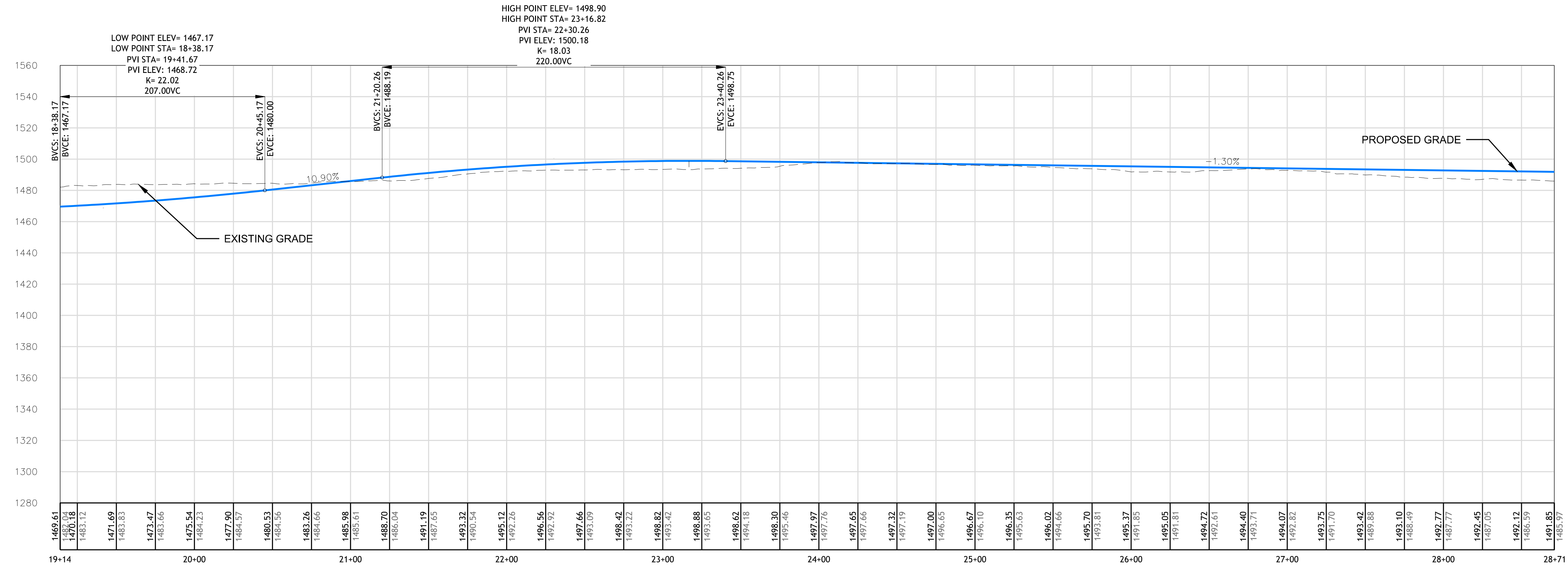


Ridge line _crane road
9+57.00 TO 19+14.00

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- | No. | Revision/Issue | Date |
|-----|----------------|------|
| | | |



Ridge line _crane road
19+14.00 TO 28+71.00

PATRIOT RENEWABLES

 ENGINEERING & MANAGEMENT SERVICES, INC.
 549 SOUTH STREET, QUINCY, MA 02169
 TEL: (617) 890-0600 FAX: (617) 890-0606

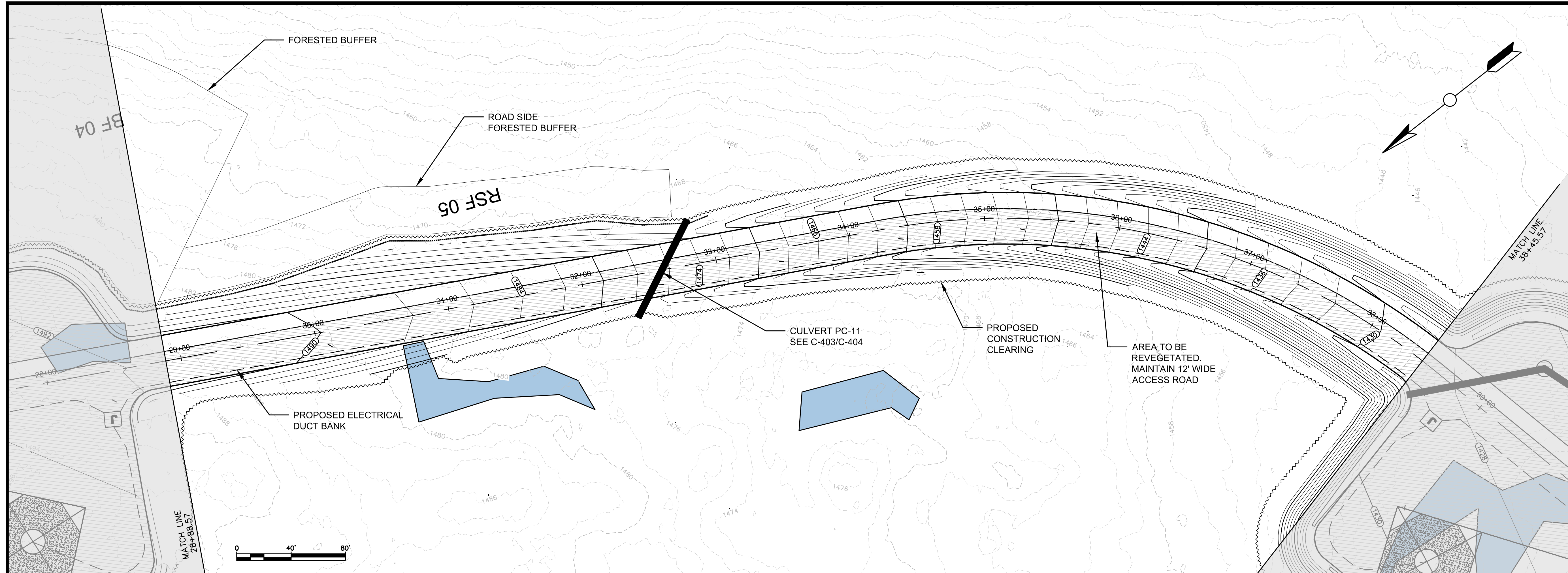
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Drawing Title:
**PLAN AND PROFILE
 NEW ACCESS
 ROAD-4**

Date: 05/25/2021	Scale: AS SHOWN
Drawn By: CAD	Chk'd By: RSC
Project: WESTERN MAINE RENEWABLE ENERGY PROJECT	
Address: MOSCOW, ME	
Client: WESTERN MAINE RENEWABLES	
Sheet Number: 25 OF 62	

Des. No.:
C-210

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GENERAL NOTES:

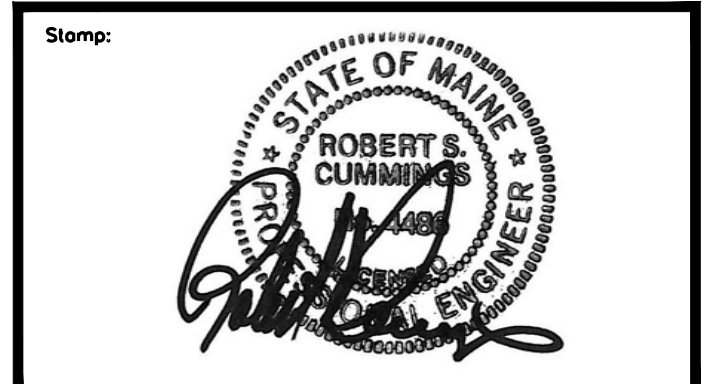
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No.	Revision/Issue	Date

PATRIOT RENEWABLES

EMS

ENGINEERING & MANAGEMENT SERVICES, INC.
 549 SOUTH STREET, QUINCY, MA 01919
 TEL: (617) 890-0600 FAX: (617) 890-0606

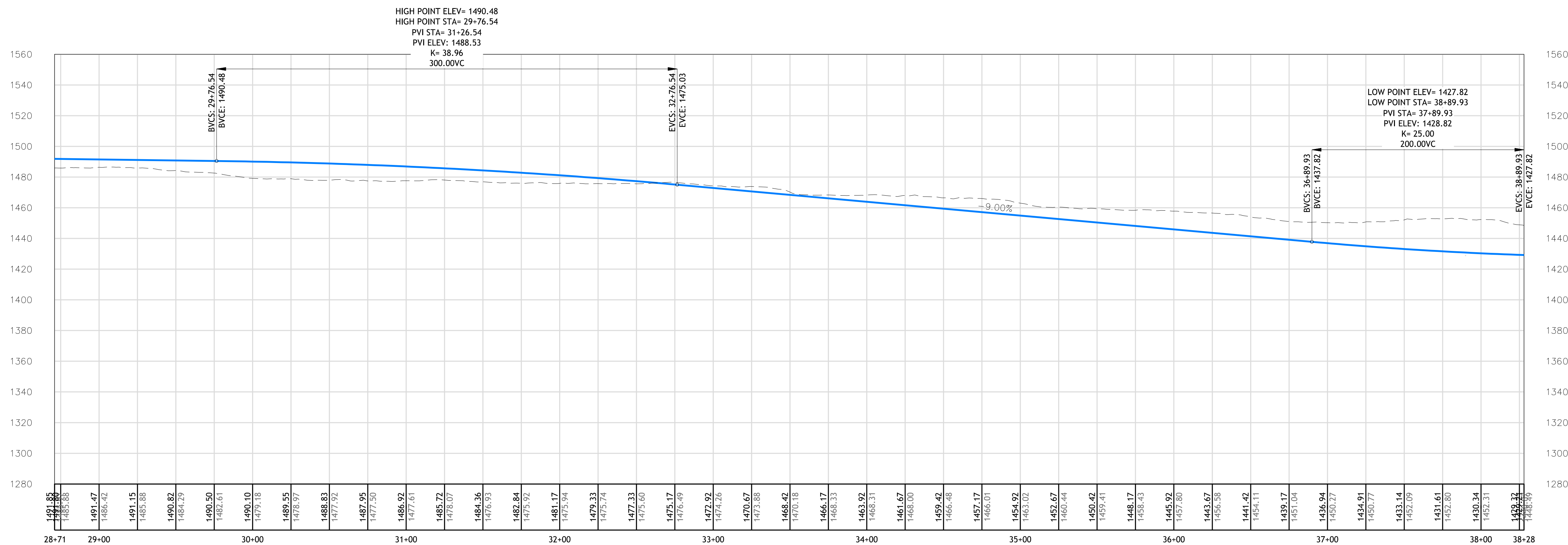


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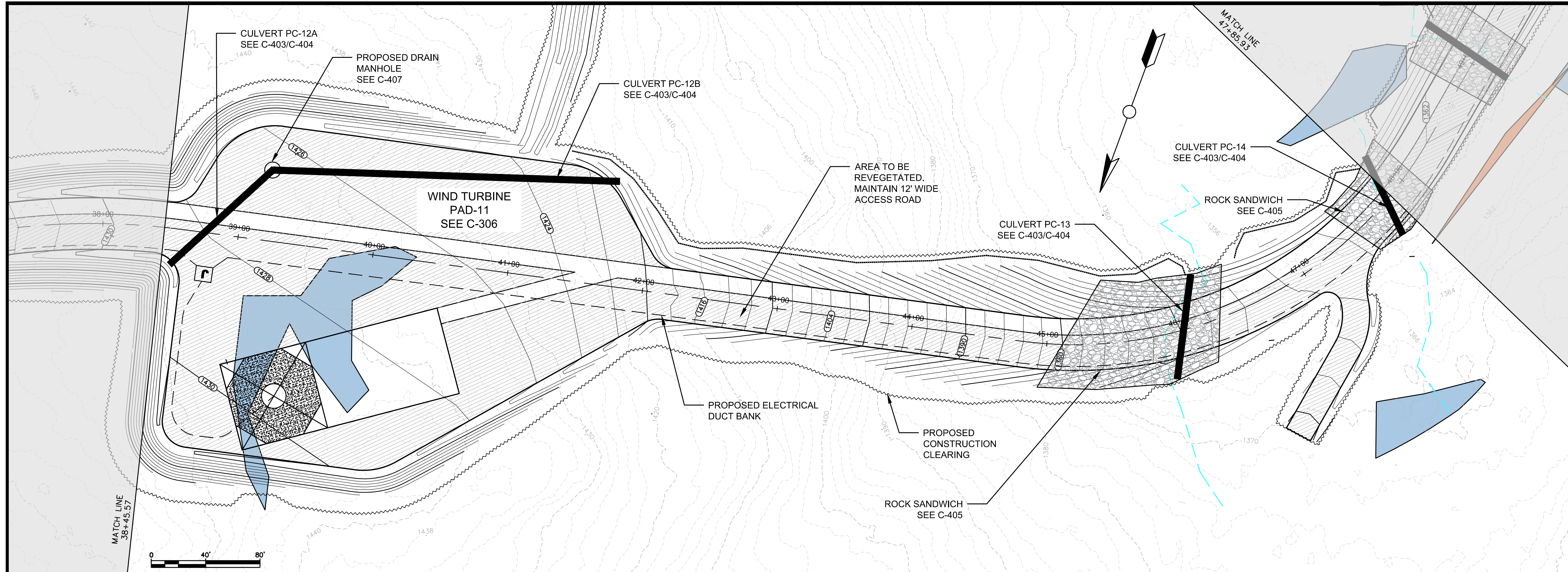
**PLAN AND PROFILE
NEW ACCESS
ROAD-4**

Date: 05/25/2021	Scale: AS SHOWN
Drawn By: CAD	Chk'd By: RSC
Project: WESTERN MAINE RENEWABLE ENERGY PROJECT	
Address: MOSCOW, ME	
Client: WESTERN MAINE RENEWABLES	
Sheet Number: 26 OF 62	

Des. No.:
C-211



Ridge line _crane road
28+71.00 TO 38+28.00

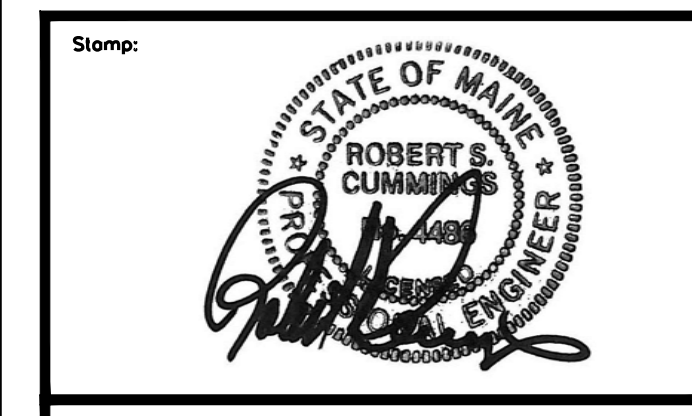


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No.	Revision/Issue	Date

PATRIOT RENEWABLES

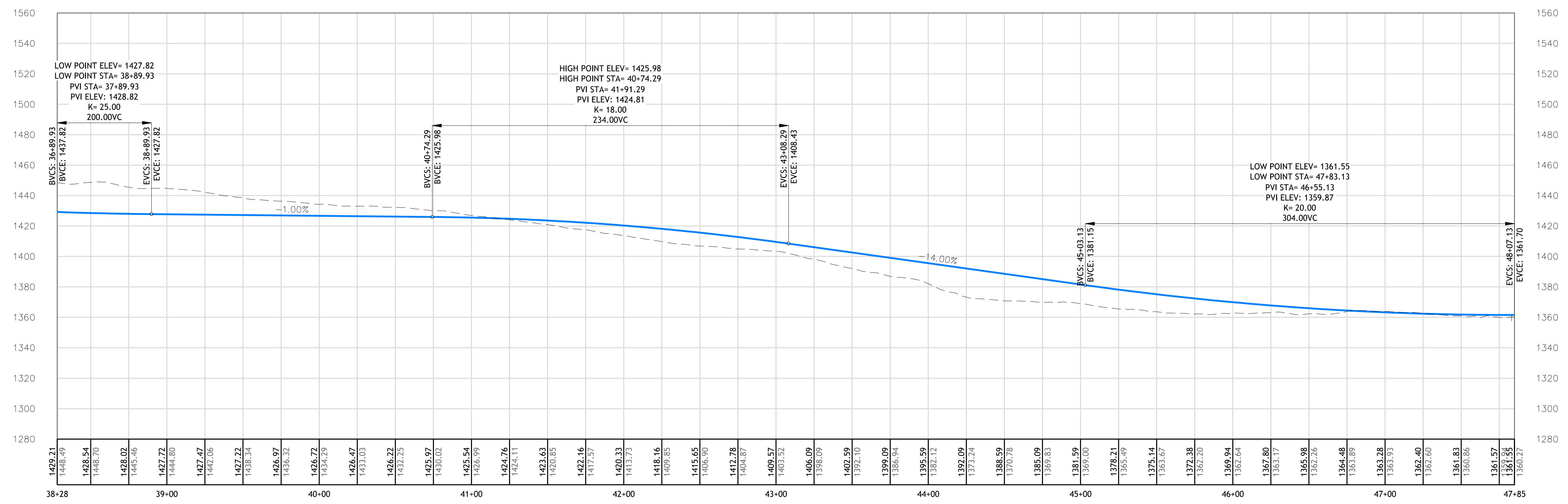
EMS
ENGINEERING & MANAGEMENT SERVICES, INC.
549 SOUTH STREET, QUINCY, MA 02169
TEL: (617) 890-0600 FAX: (617) 890-0606



Drawing Title:
**PLAN AND PROFILE
NEW ACCESS
ROAD-4**

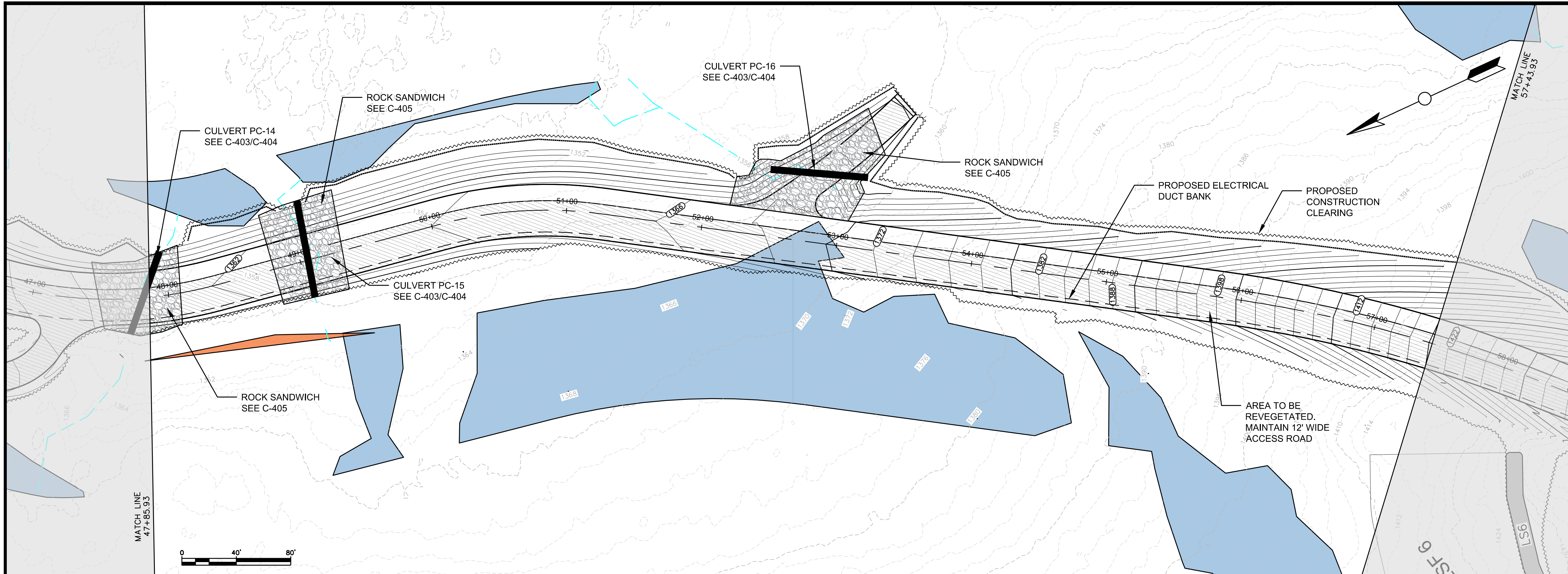
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Drawn By: GAD	Chk'd By: RSC
Project: WESTERN MAINE RENEWABLE ENERGY PROJECT	
Address: MOSCOW, ME	
Client: WESTERN MAINE RENEWABLES	
Sheet Number: 27 OF 62	

Proj No.:
C-212



Ridge line _crane road
38+28.00 TO 47+85.00

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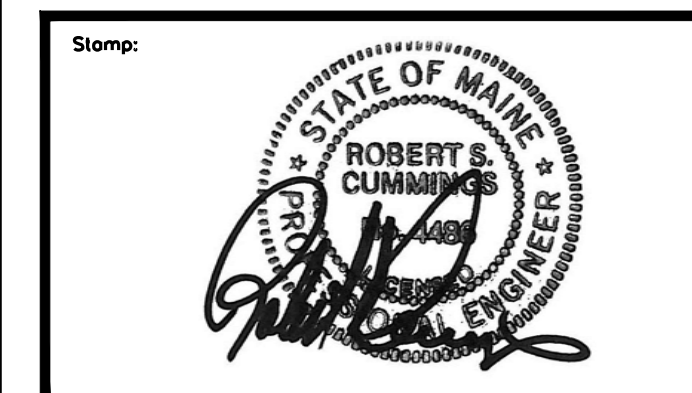


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No.	Revision/Issue	Date

PATRIOT RENEWABLES

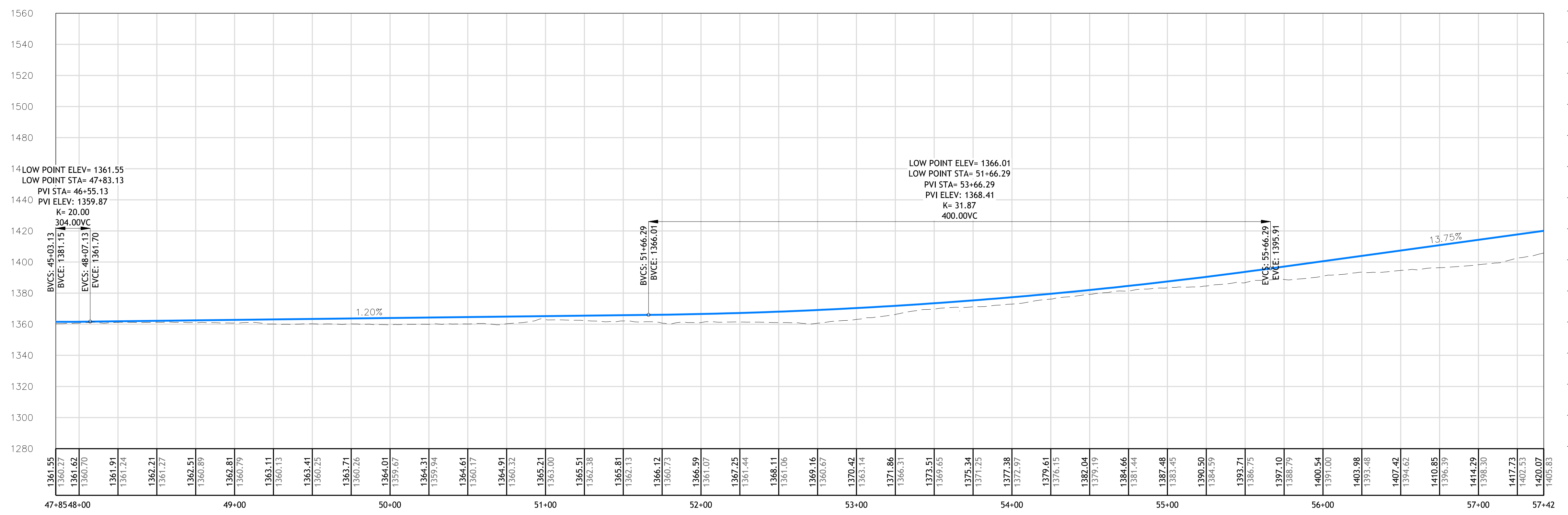
EMS
ENGINEERING & MANAGEMENT SERVICES, INC.
549 SOUTH STREET, QUINCY, MA 01919
TEL: (617) 890-0600 FAX: (617) 890-0606



Drawing Title:
**PLAN AND PROFILE
NEW ACCESS
ROAD-4**

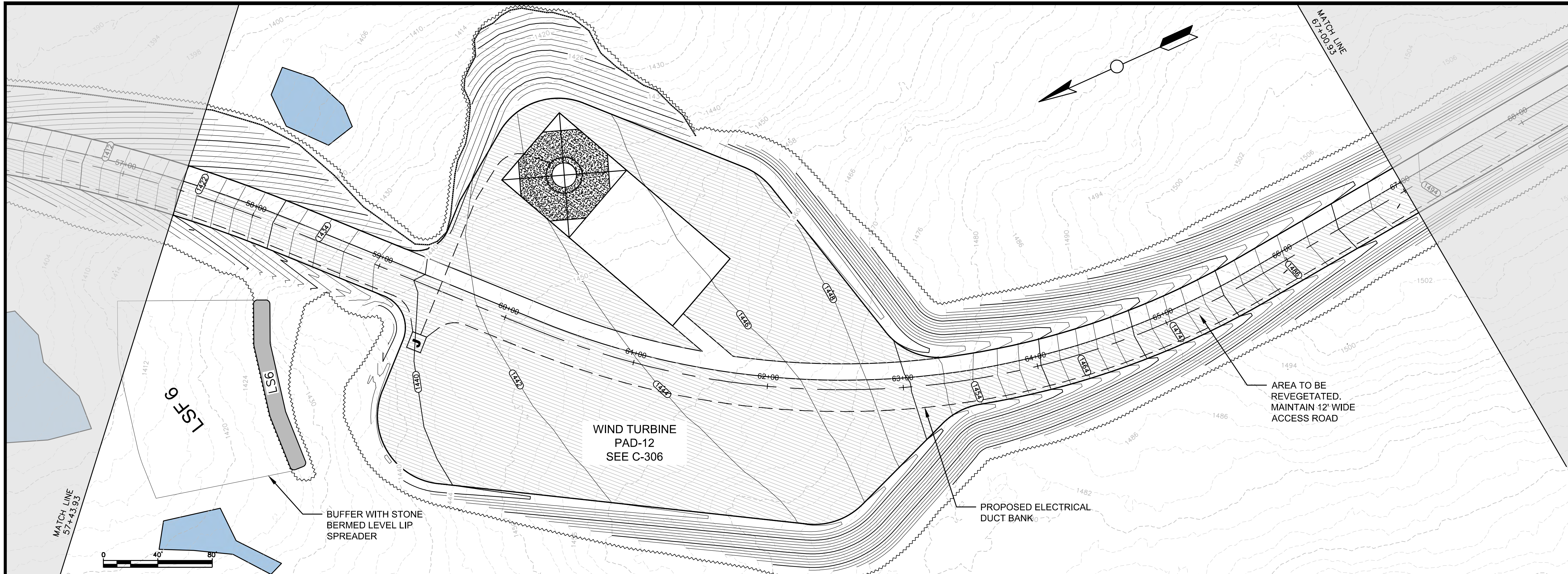
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Project: WESTERN MAINE RENEWABLE ENERGY PROJECT	
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Client: WESTERN MAINE RENEWABLES	
Sheet Number: 28 OF 62	

Draw No.:
C-213

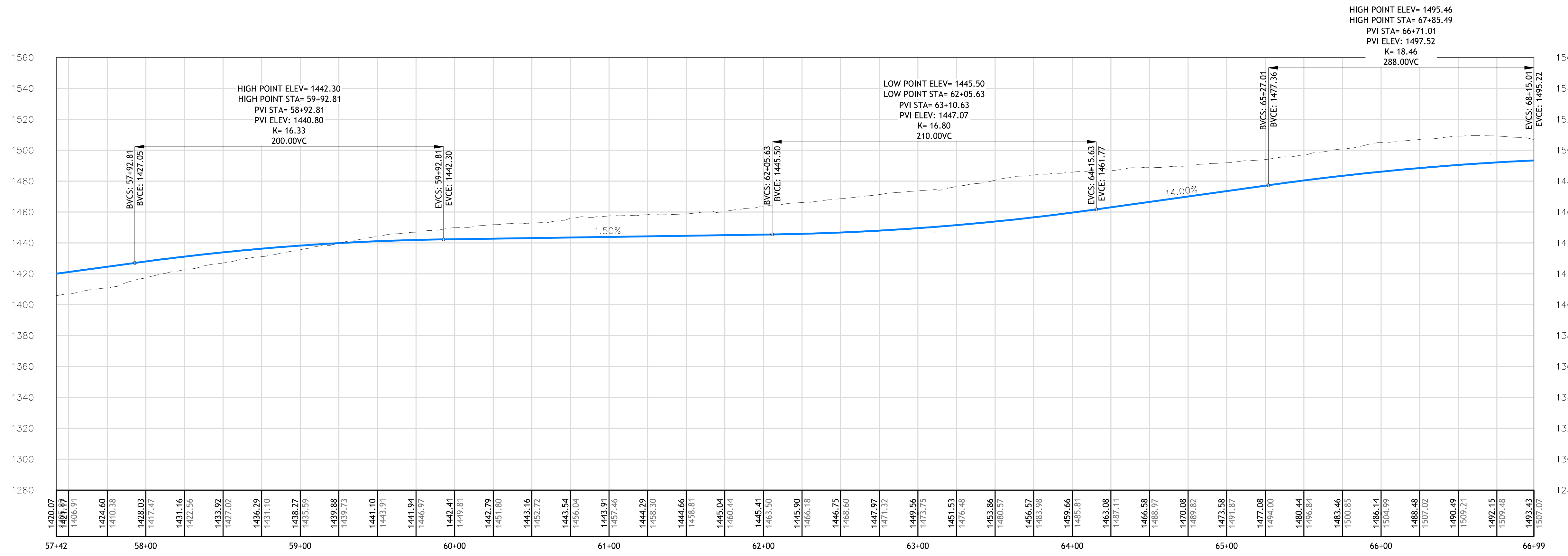


Ridge line _crane road
47+85.00 TO 57+42.00

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- | No. | Revision/Issue | Date |
|-----|----------------|------|
| | | |



Ridge line _crane road
57+42.00 TO 66+99.00

PATRIOT RENEWABLES

ENGINEERING & MANAGEMENT SERVICES, INC.
549 SOUTH STREET, QUINCY, MA 01919
TEL: (617) 890-0600 FAX: (617) 890-0606

Stamp:

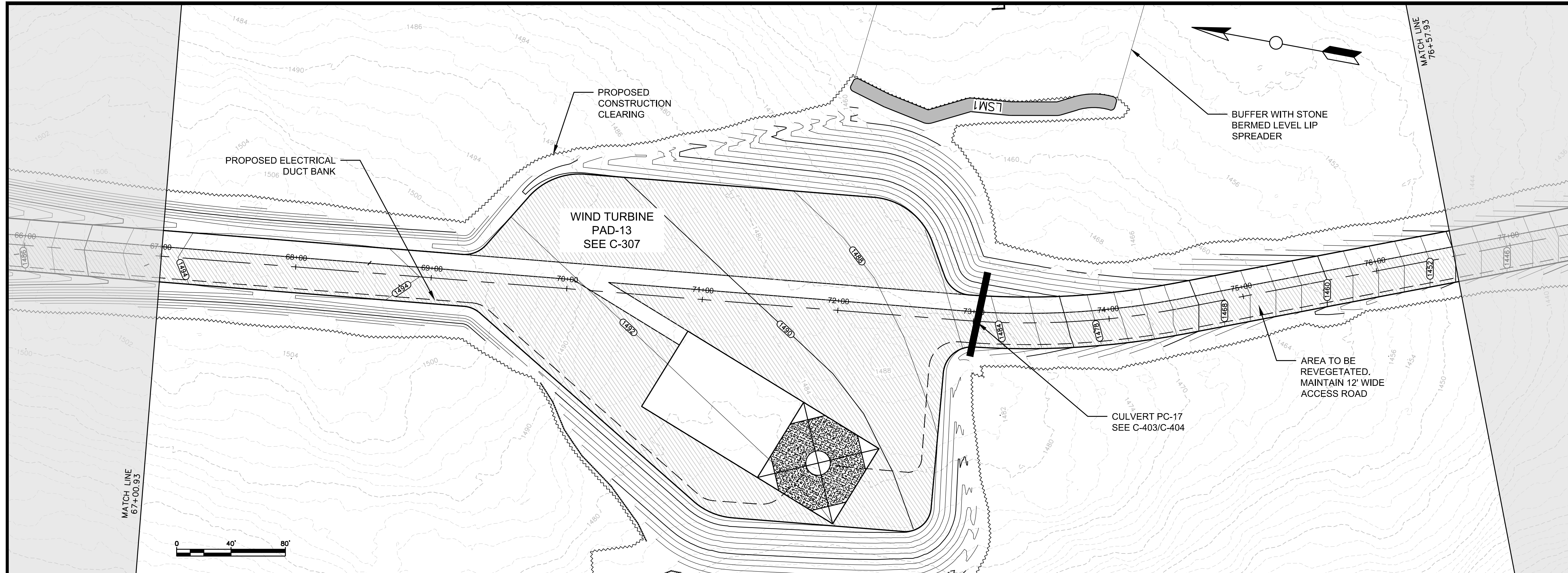
Drawing Title:

**PLAN AND PROFILE
NEW ACCESS
ROAD-4**

Date:	05/25/2021	Scale:	AS SHOWN
Drawn By:	GAD	Checked By:	RSC
Project:	WESTERN MAINE RENEWABLE ENERGY PROJECT		
Address:	MOSCOW, ME		
Client:	WESTERN MAINE RENEWABLES		
Sheet Number:	29 OF 62		

Draw No.:

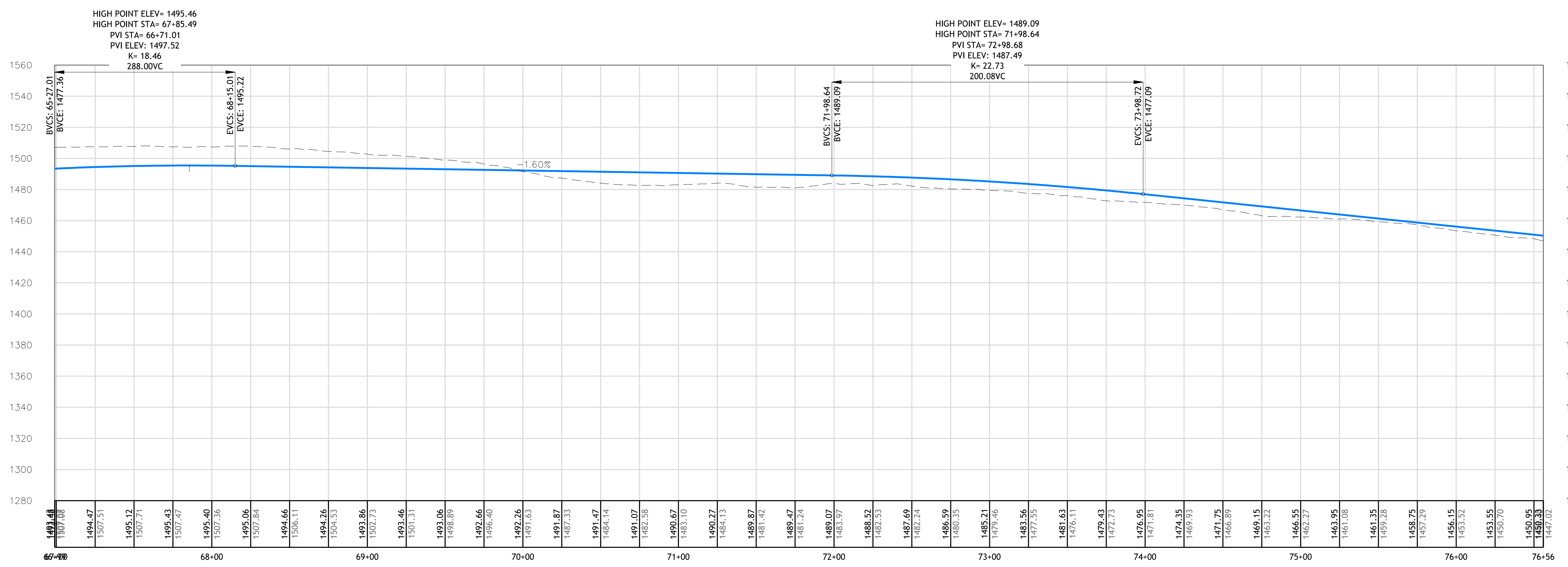
C-214



GENERAL NOTES:

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No.	Revision/Issue	Date



Ridge line _crane road
66+99.00 TO 76+56.00

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PATRIOT RENEWABLES

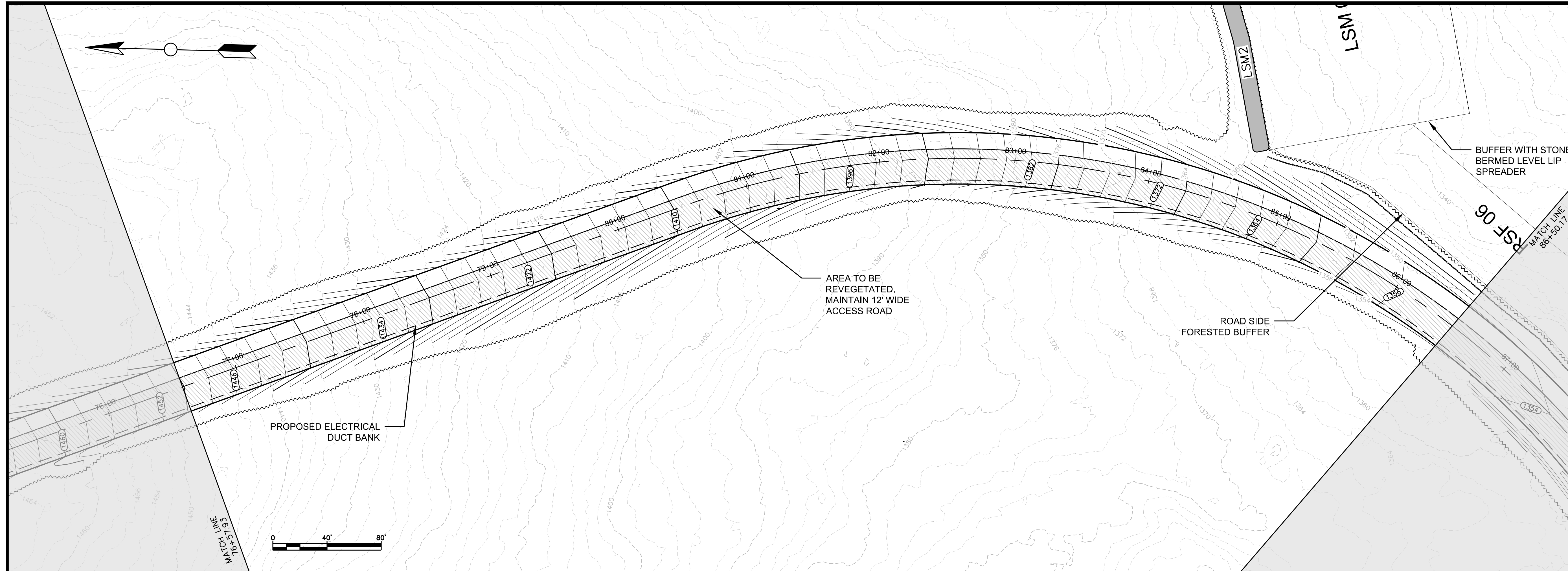
EMS
ENGINEERING & MANAGEMENT SERVICES, INC.
549 SOUTH STREET, QUINCY, MA 01919
TEL: (617) 890-0600 FAX: (617) 890-0606

Stamp:

Drawing Title:
**PLAN AND PROFILE
NEW ACCESS
ROAD-4**

Date: 05/25/2021	Scale: AS SHOWN
Drawn By: GAD	Chk'd By: RSC
Project: WESTERN MAINE RENEWABLE ENERGY PROJECT	
Address: MOSCOW, ME	
Client: WESTERN MAINE RENEWABLES	
Sheet Number: 30 OF 62	

Dwg No.:
C-215



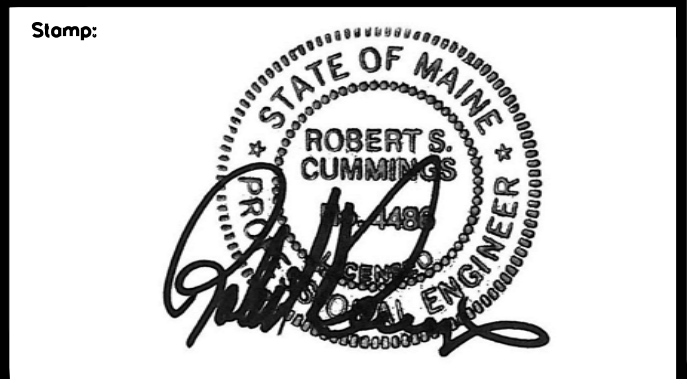
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No.	Revision/Issue	Date


PATRIOT RENEWABLES

ENGINEERING & MANAGEMENT SERVICES, INC.
549 SOUTH STREET, QUINCY, MA 02169
 TEL: (617) 890-0600 FAX: (617) 890-0606

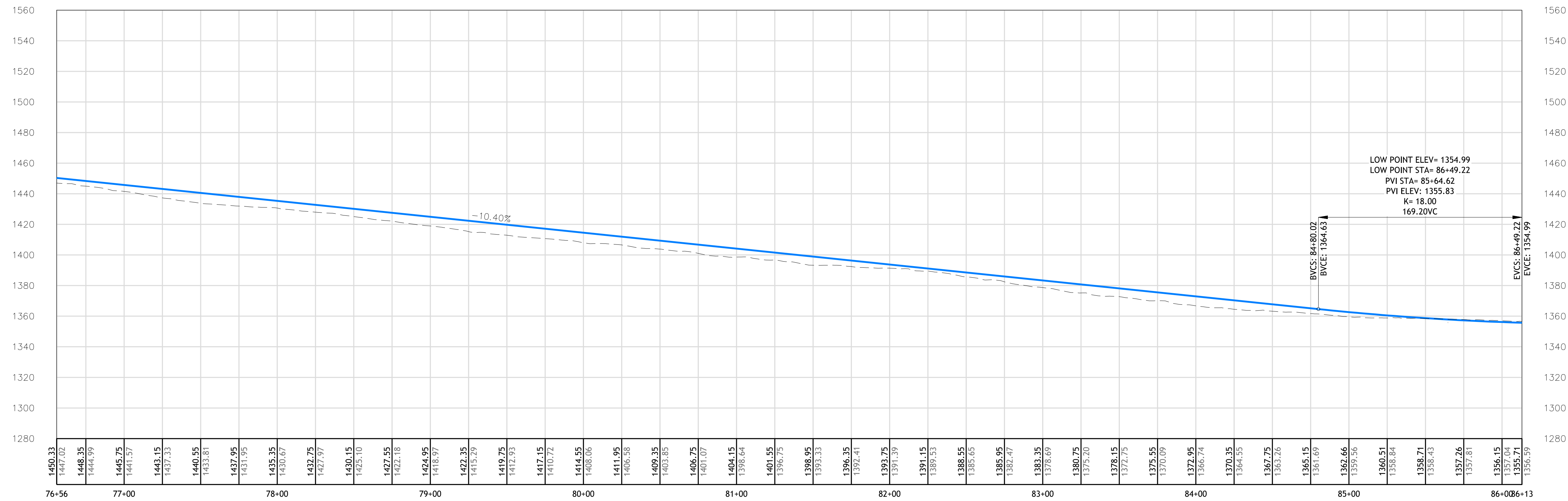


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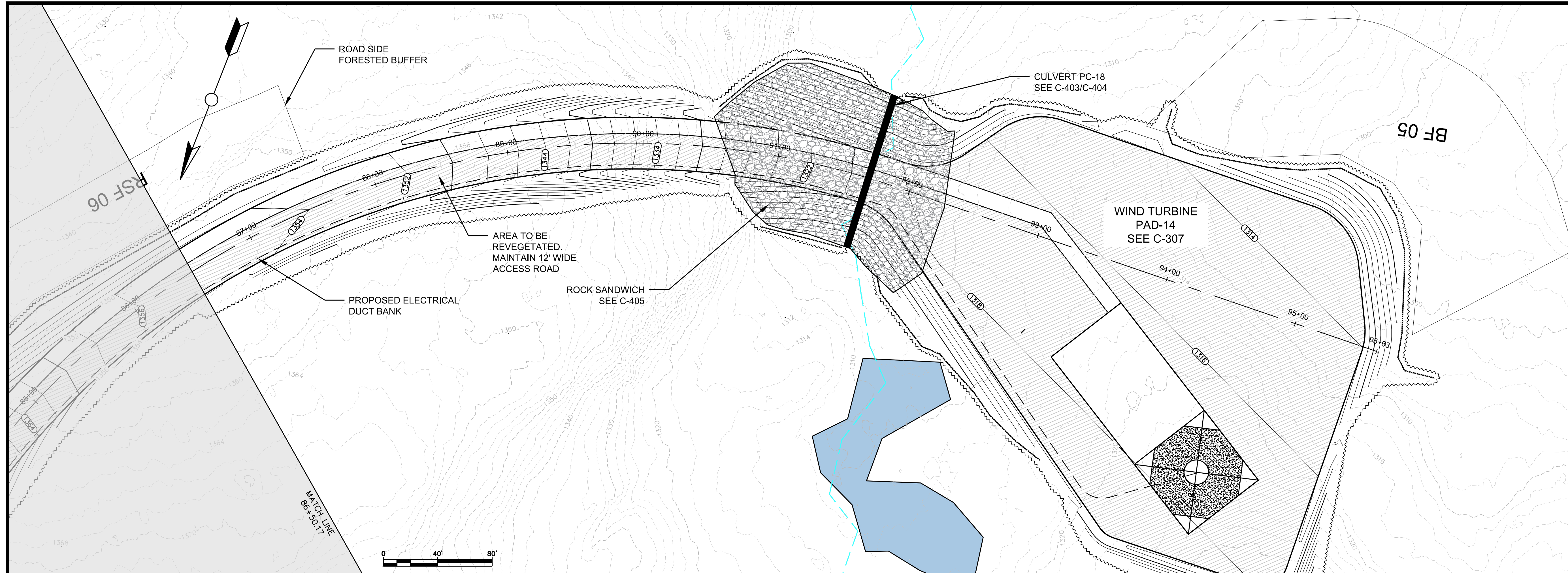
PLAN AND PROFILE NEW ACCESS ROAD-4

Date: 05/25/2021	Scale: AS SHOWN
Drawn By: GAD	Checked By: RSC
Project: WESTERN MAINE RENEWABLE ENERGY PROJECT	
Address: MOSCOW, ME	
Client: WESTERN MAINE RENEWABLES	
Sheet Number: 31 OF 62	

Draw No.:
C-216



Ridge line _crane road
76+56.00 TO 86+13.00



GENERAL NOTES:

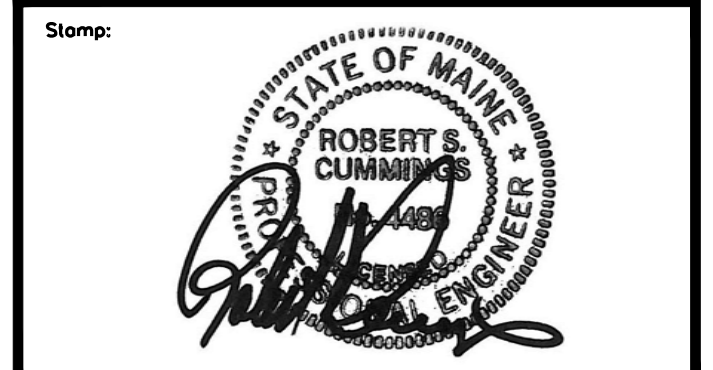
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No.	Revision/Issue	Date

PATRIOT RENEWABLES

EMS

ENGINEERING & MANAGEMENT SERVICES, INC.
 549 SOUTH STREET, QUINCY, MA 01919
 TEL: (617) 890-0600 FAX: (617) 890-0606

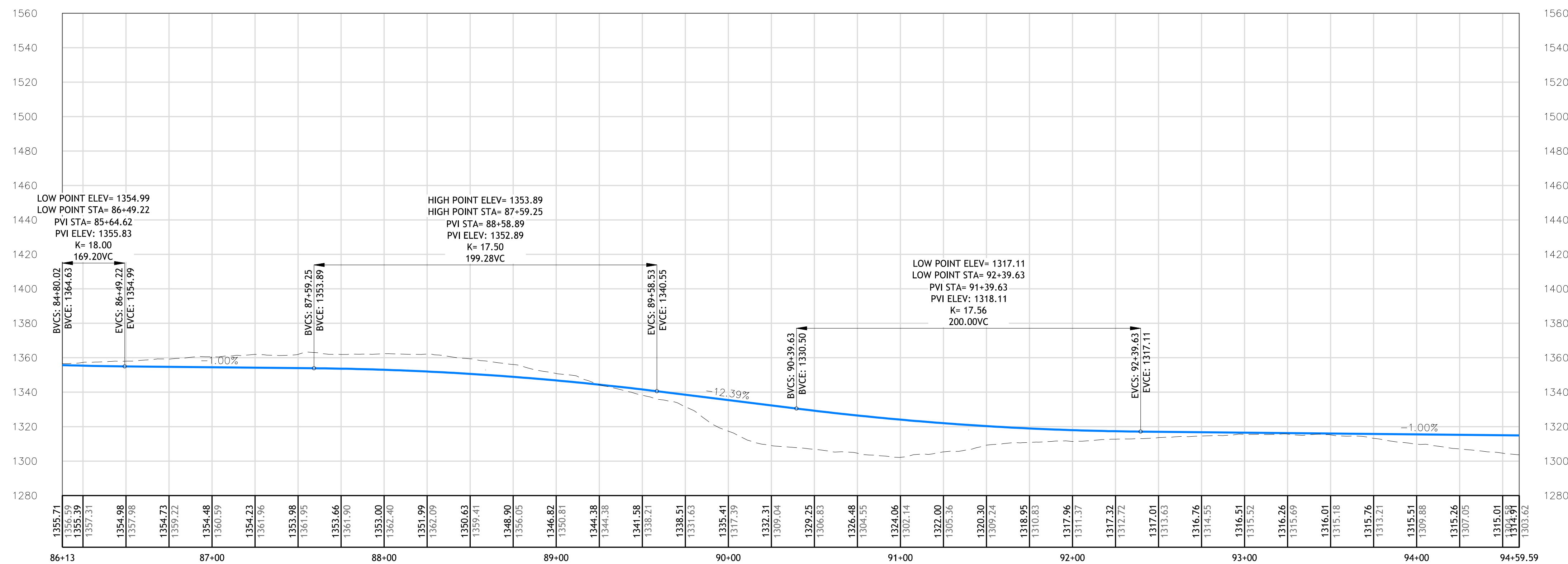


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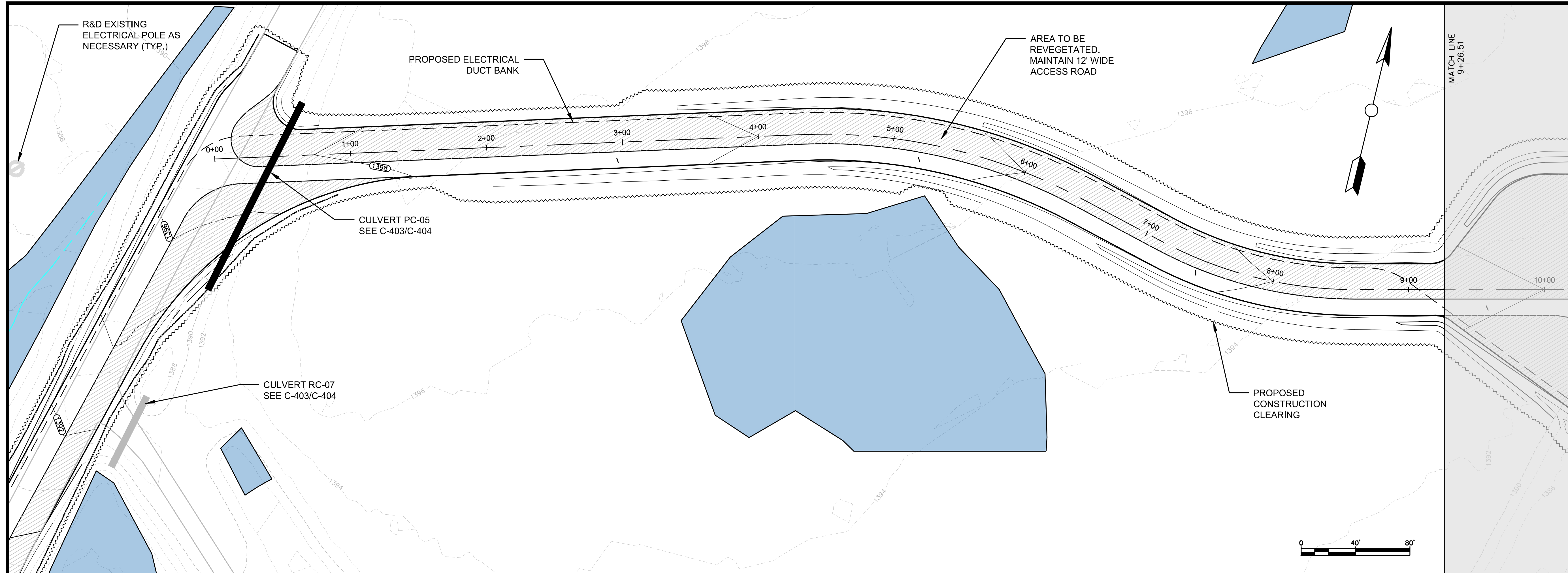
**PLAN AND PROFILE
NEW ACCESS
ROAD-4**

Date: 05/25/2021	Scale: AS SHOWN
Drawn By: CAD	Chk'd By: RSC
Project: WESTERN MAINE RENEWABLE ENERGY PROJECT	
Address: MOSCOW, ME	
Client: WESTERN MAINE RENEWABLES	
Sheet Number: 32 OF 62	

Draw No.: C-217



Ridge line _crane road
86+13.00 TO 94+59.59



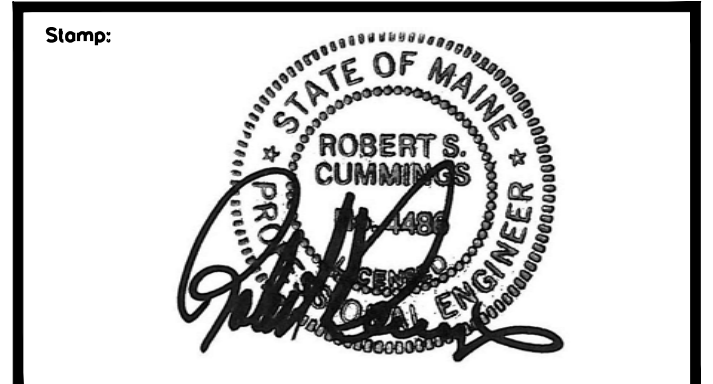
GENERAL NOTES:

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7. INVERTS SHOWN ON PROPOSED CULVERTS MAY BE ADJUSTED BASED ON FIELD CONDITIONS.

No.	Revision/Issue	Date

PATRIOT RENEWABLES

EMS
ENGINEERING & MANAGEMENT SERVICES, INC.
549 SOUTH STREET, QUINCY, MA 01919
TEL: (617) 890-0600 FAX: (617) 890-0606

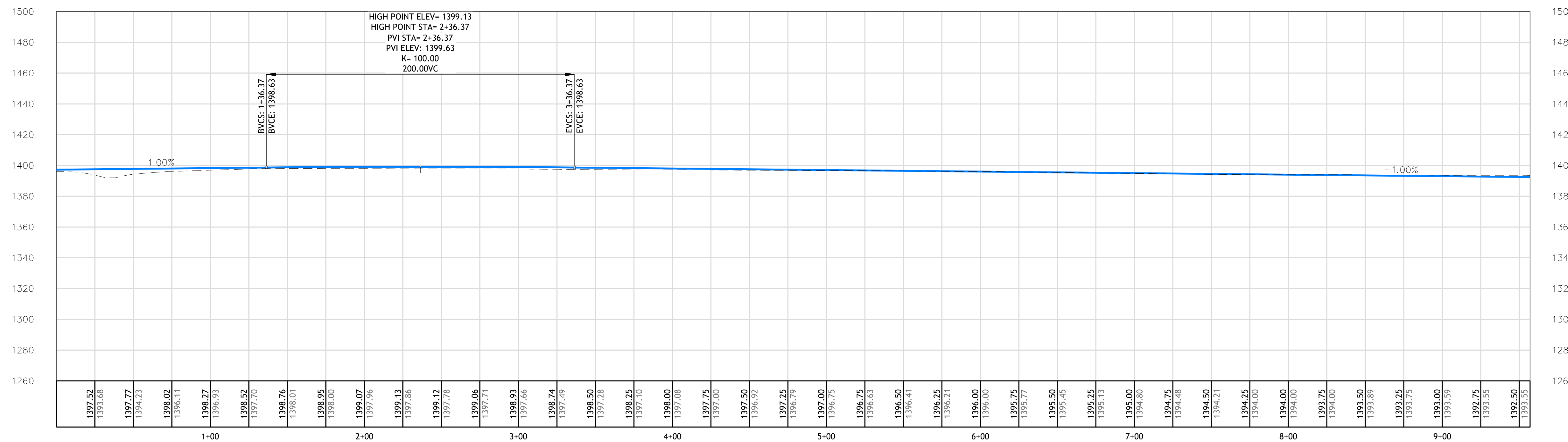


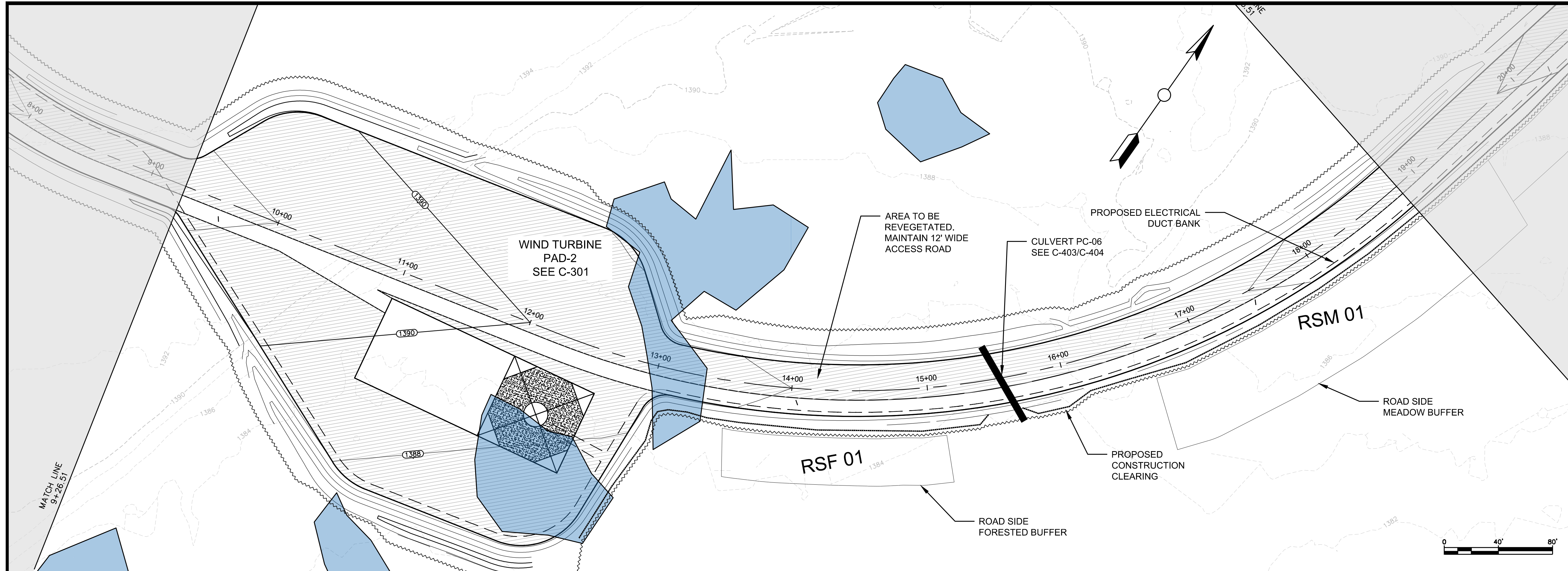
Drawing Title:

**PLAN AND PROFILE
NEW ACCESS
ROAD-5**

Date: 05/25/2021	Scale: AS SHOWN
Drawn By: CAD	Chk'd By: RSC
Project: WESTERN MAINE RENEWABLE ENERGY PROJECT	
Address: MOSCOW, ME	
Client: WESTERN MAINE RENEWABLES	
Sheet Number: 33 OF 62	

Draw No.: **C-218**





GENERAL NOTES:

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No.	Revision/Issue	Date

PATRIOT RENEWABLES

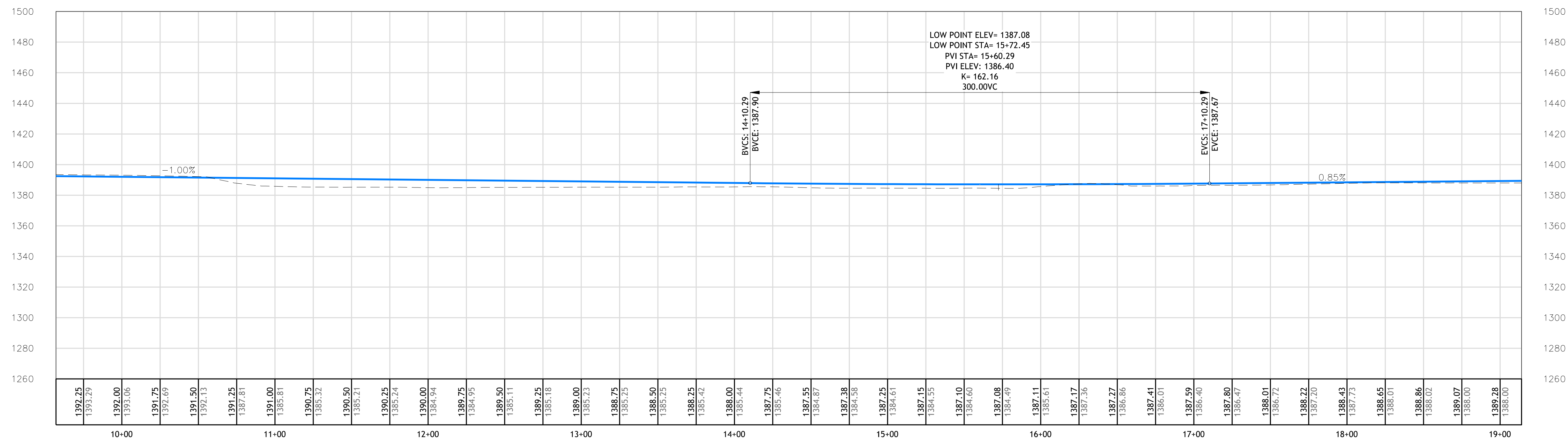
EMS
ENGINEERING & MANAGEMENT SERVICES, INC.
549 SOUTH STREET, QUINCY, MA 01919
TEL: (617) 890-0600 FAX: (617) 890-0606

Stamp:

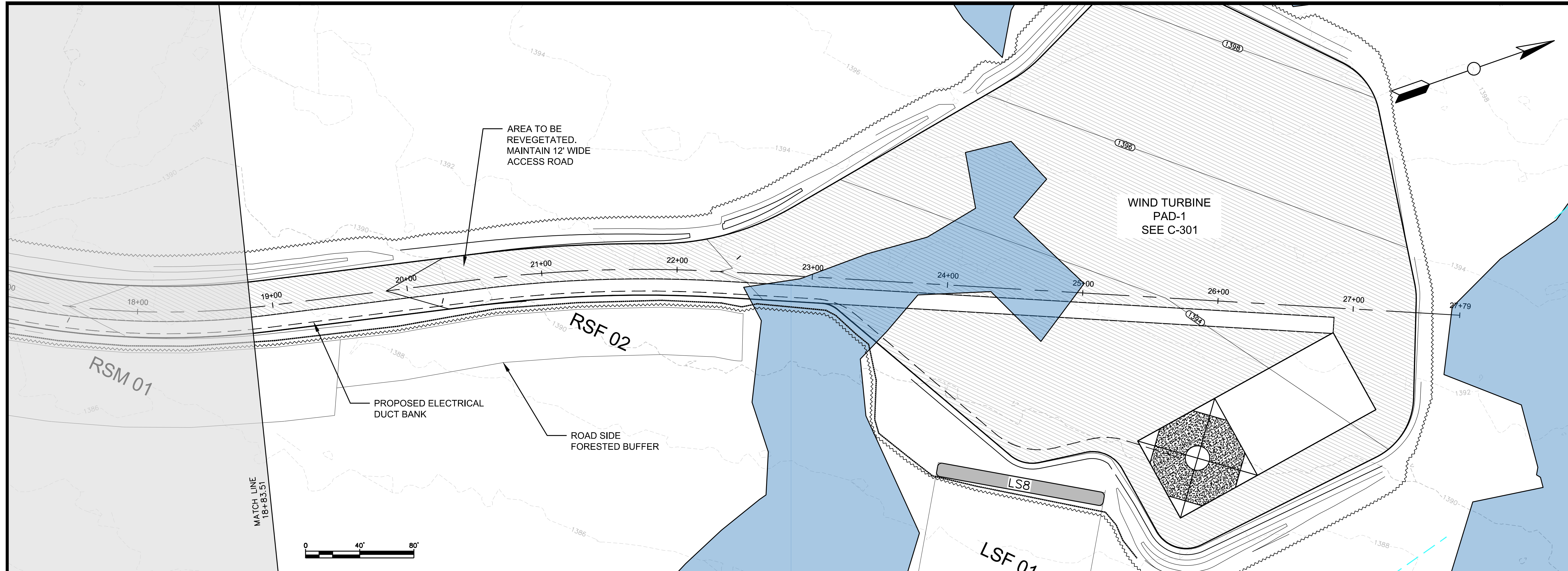
Drawing Title:
**PLAN AND PROFILE
NEW ACCESS
ROAD-5**

Date: 05/25/2021	Scale: AS SHOWN
Drawn By: CAD	Chk'd By: RSC
Project: WESTERN MAINE RENEWABLE ENERGY PROJECT	
Address: MOSCOW, ME	
Client: WESTERN MAINE RENEWABLES	
Sheet Number: 34 OF 62	

Draw No.:
C-219



**NEW ACCESS ROAD-5
9+57.00 TO 19+14.00**



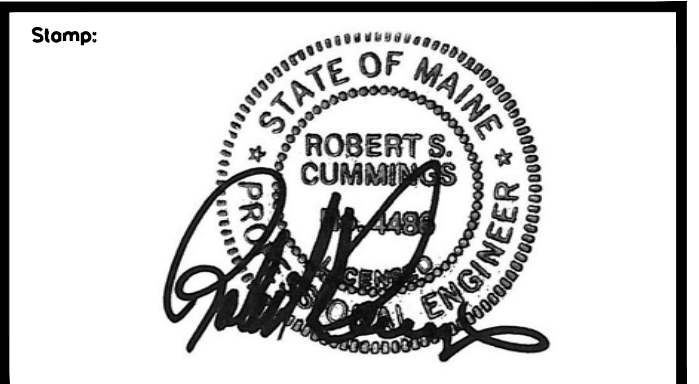
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PATRIOT RENEWABLES

ENGINEERING & MANAGEMENT SERVICES, INC.
 549 SOUTH STREET, QUINCY, MA 01919
 TEL: (617) 890-0600 FAX: (617) 890-0606

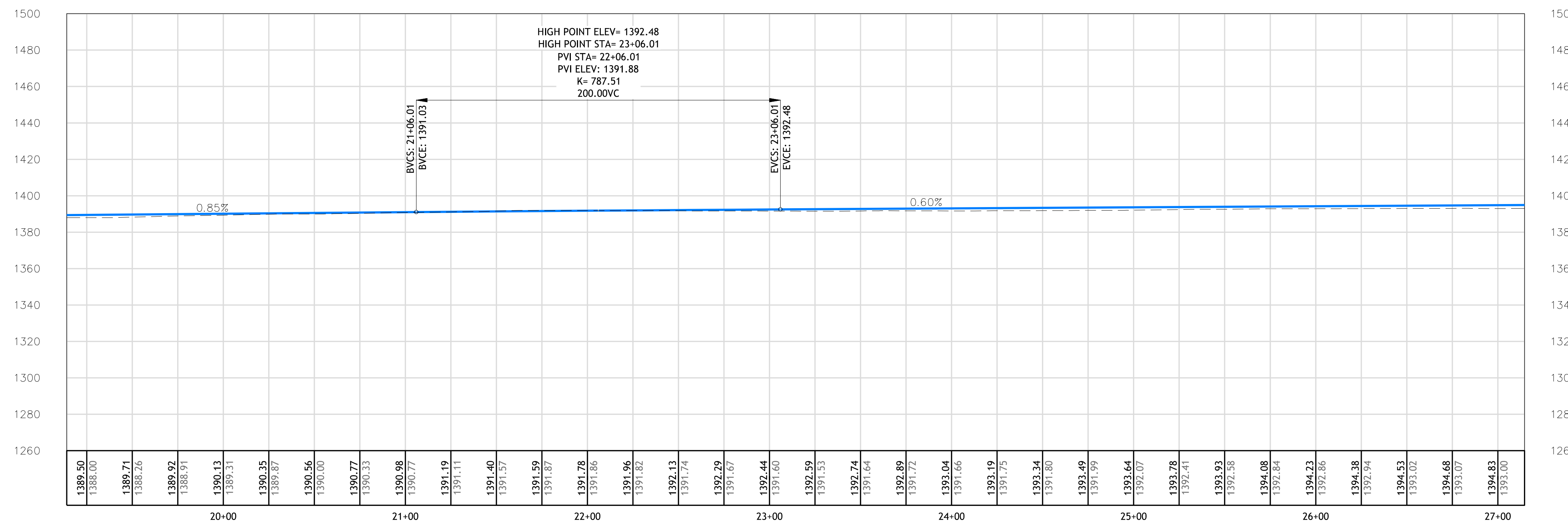


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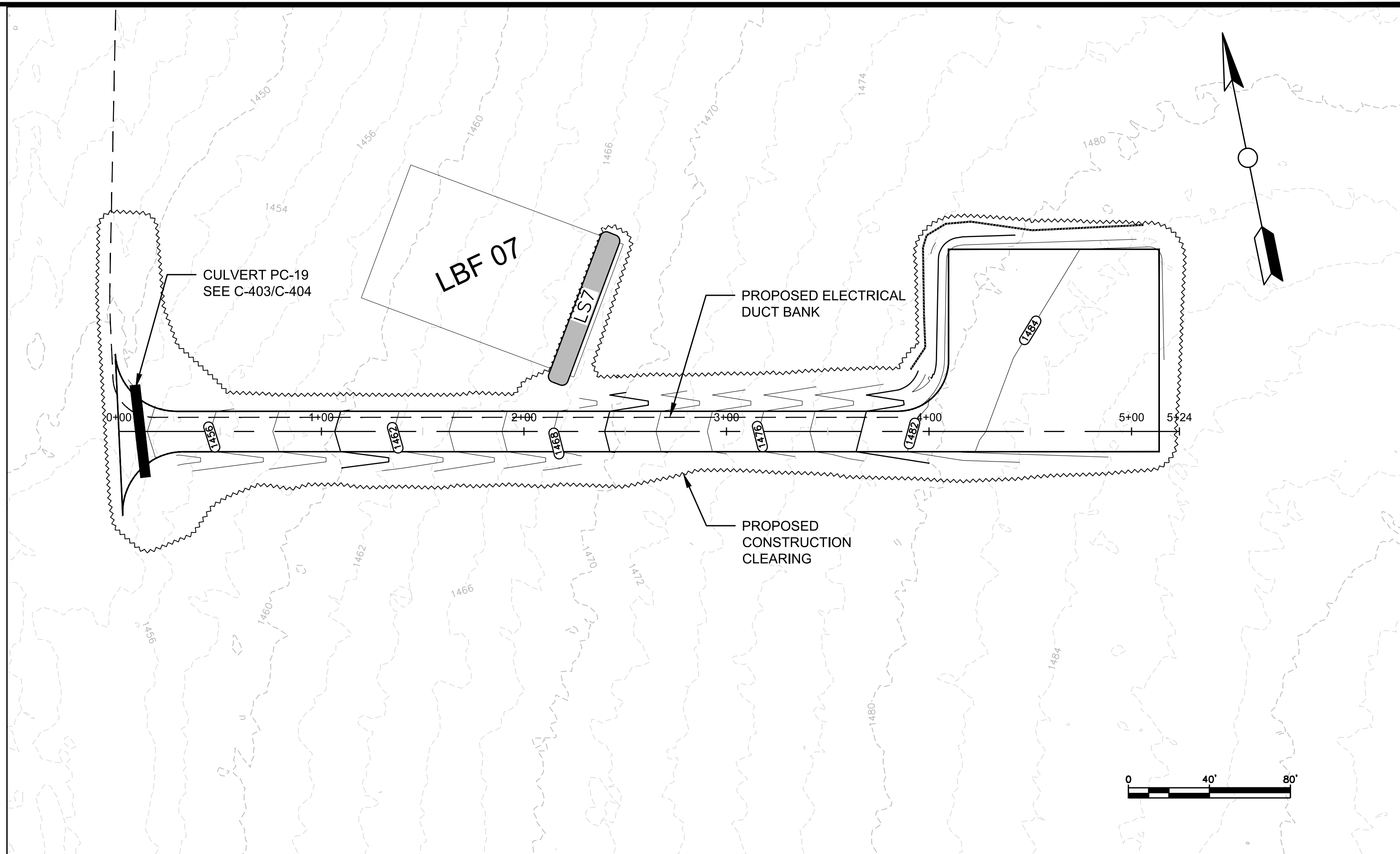
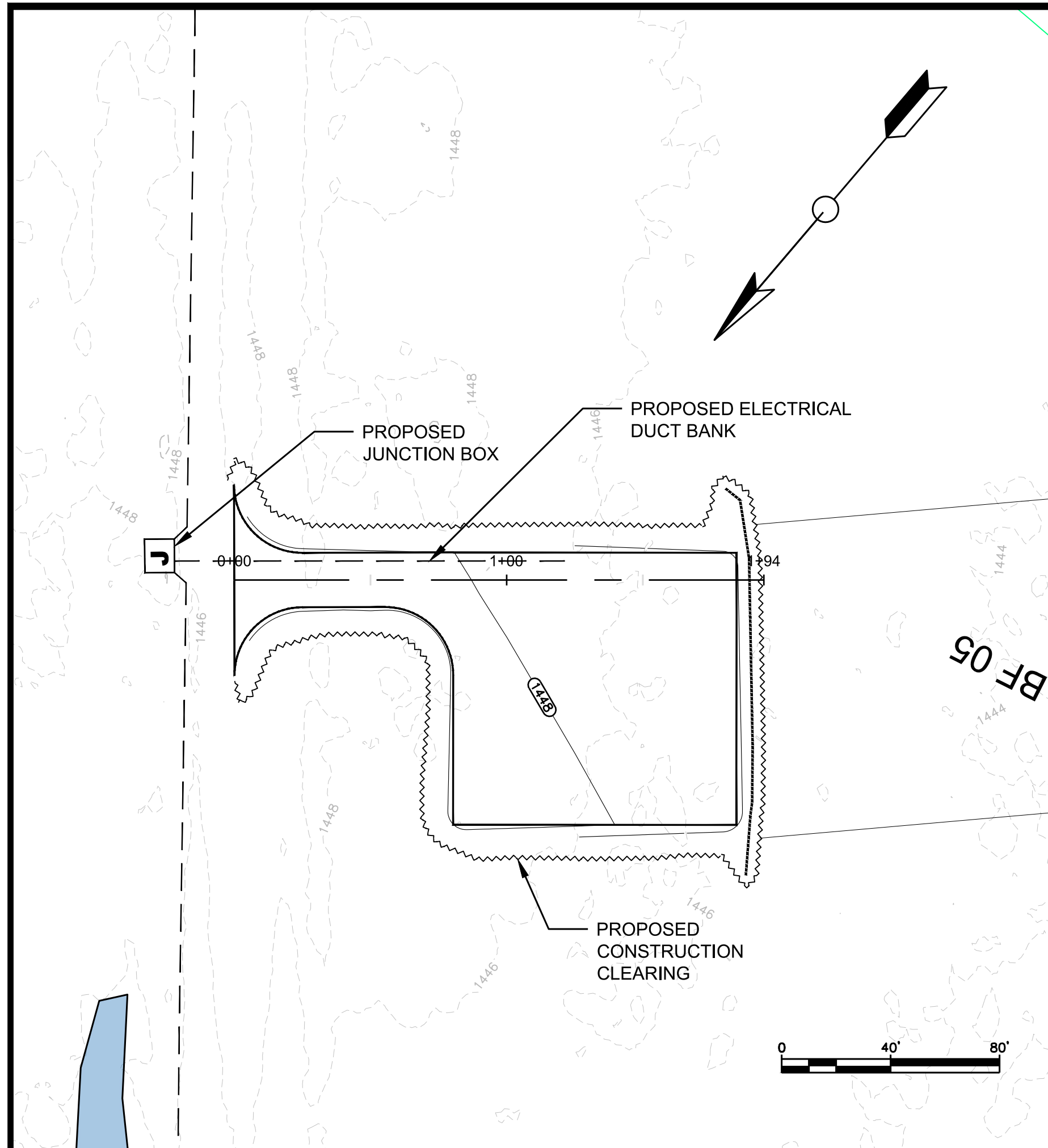
**PLAN AND PROFILE
 NEW ACCESS
 ROAD-5**

Date: 05/25/2021	Scale: AS SHOWN
Drawn By: CAD	Chk'd By: RSC
Project: WESTERN MAINE RENEWABLE ENERGY PROJECT	
Address: MOSCOW, ME	
Client: WESTERN MAINE RENEWABLES	
Sheet Number: 35 OF 62	

Draw No.: **C-220**

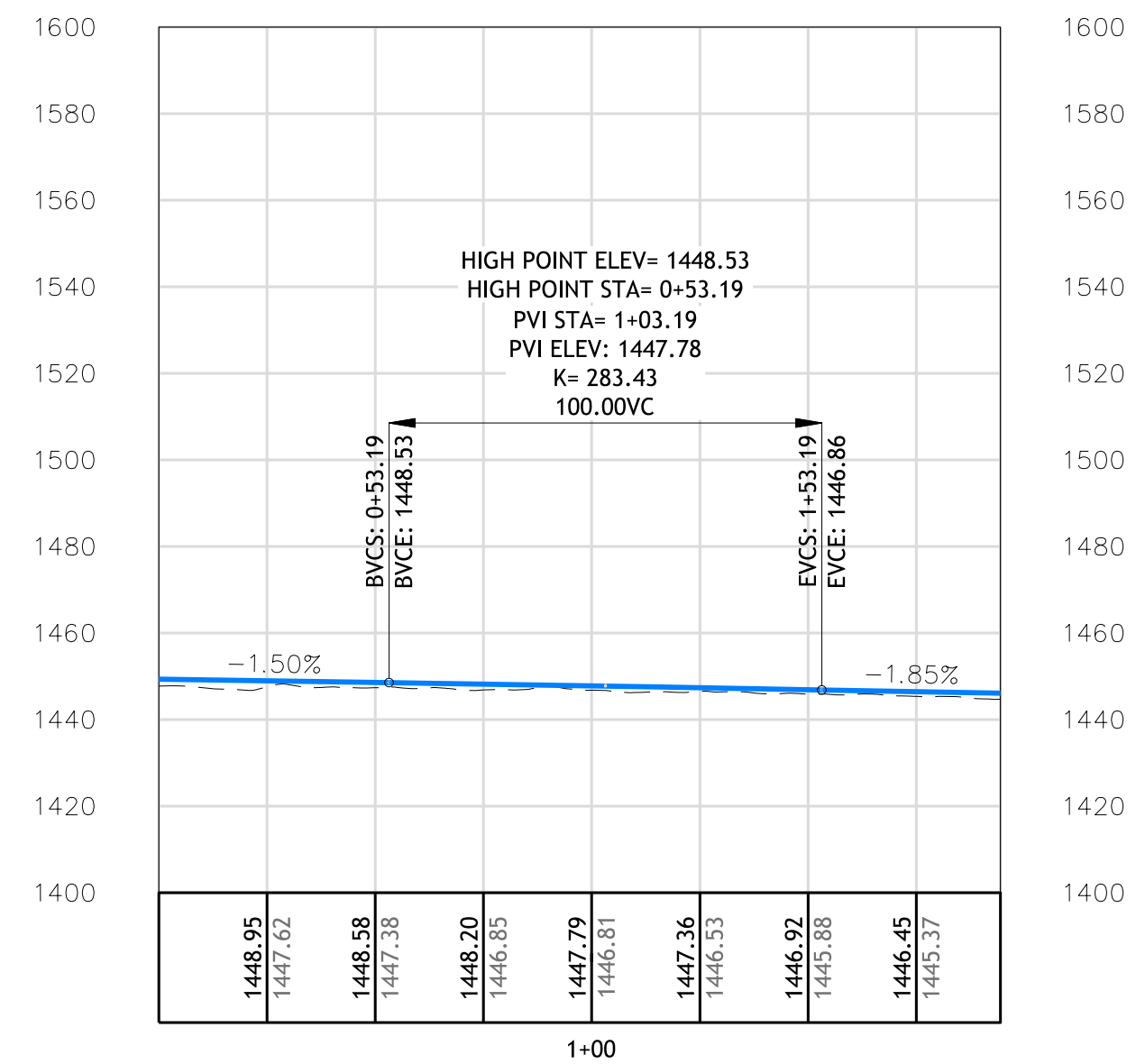


**NEW ACCESS ROAD-5
 19+14.00 TO 27+14.66**

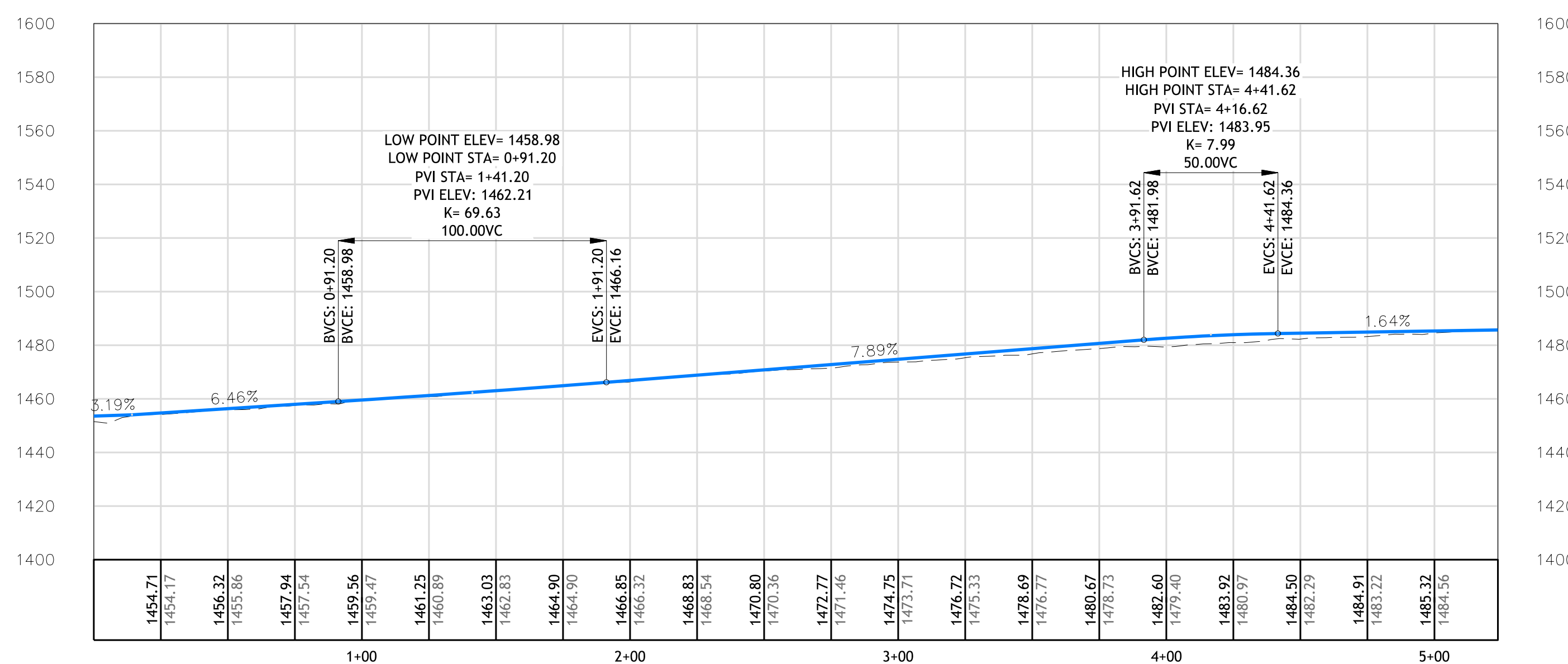


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- | No. | Revision/Issue | Date |
|-----|----------------|------|
| | | |

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RADAR 1
0+00.00 TO 1+94.43



RADAR 2
0+00.00 TO 5+23.65

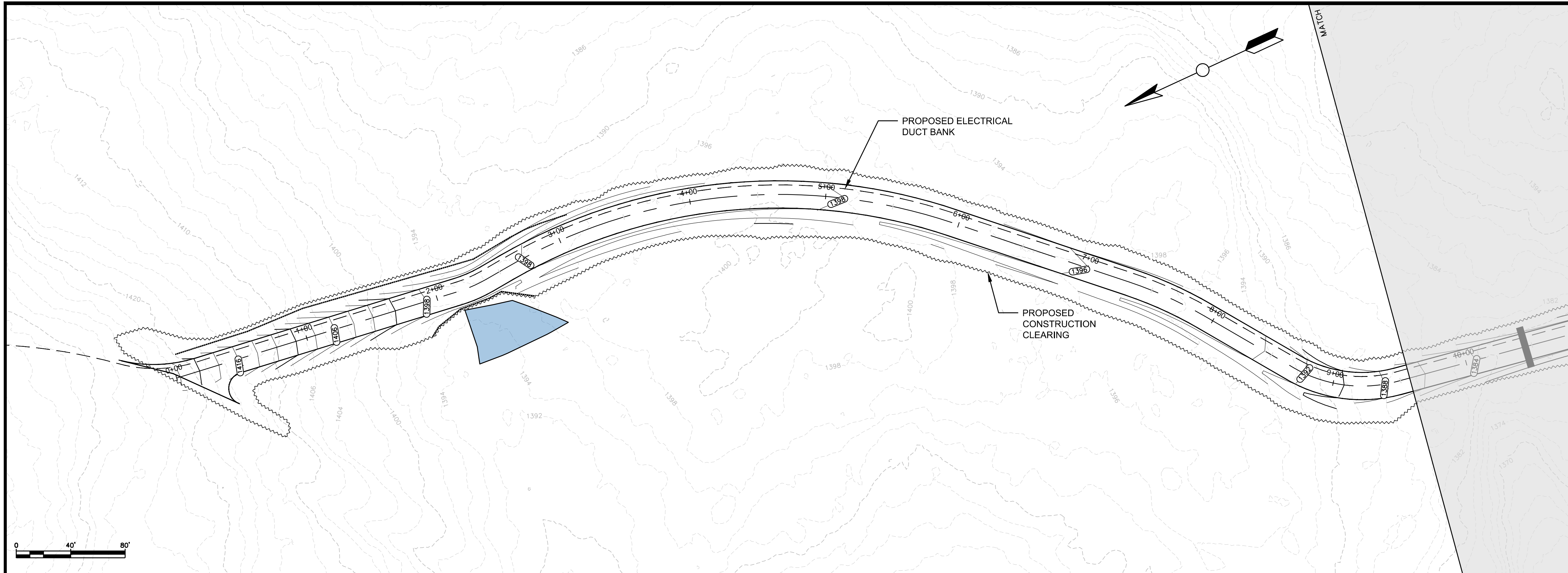
PATRIOT RENEWABLES

EMS
ENGINEERING & MANAGEMENT SERVICES, INC.
549 SOUTH STREET, QUINCY, MA 02169
TEL: (617) 890-0600 FAX (617) 890-0606

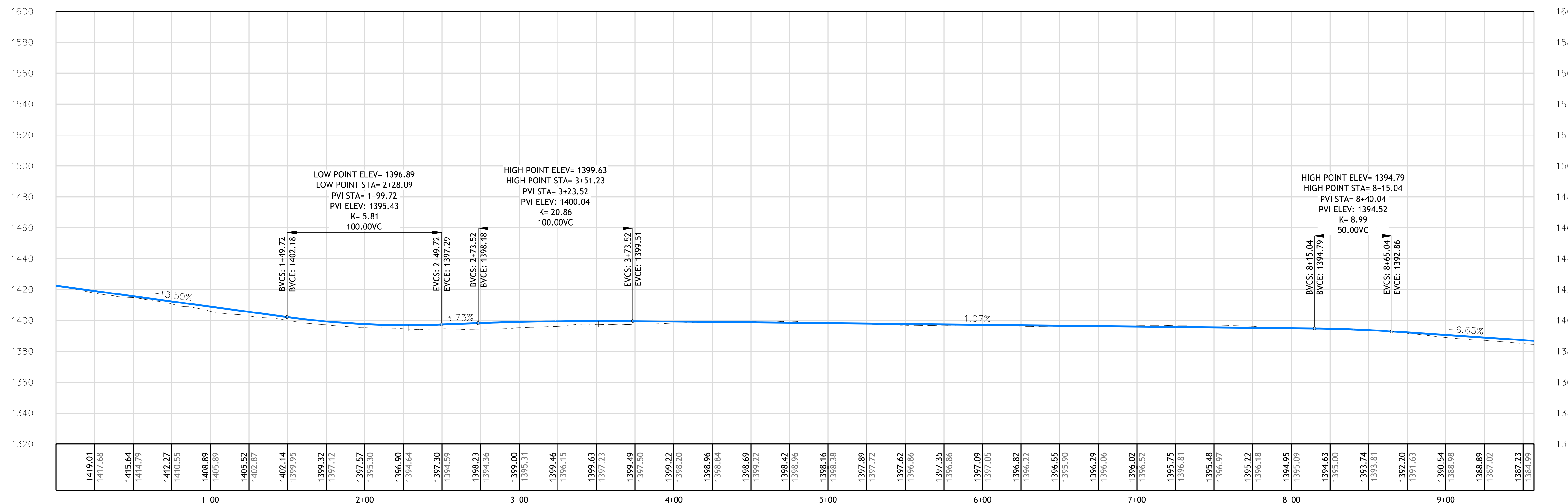
Stamp:
STATE OF MAINE
ROBERT S. CUMMINGS
PROFESSIONAL ENGINEER

Drawing Title:
RADAR TRANSMITTER PAD AND ACCESS ROAD

Date: 05/25/2021	Scale: AS SHOWN
Drawn By: CAD	Chk'd By: RSC
Project: WESTERN MAINE RENEWABLE ENERGY PROJECT	
Address: MOSCOW, ME	
Client: WESTERN MAINE RENEWABLES	
Sheet Number: 36 OF 62	
Dwg No.: C-221	



- GENERAL NOTES:**
1. SCALES NOTED ARE APPLICABLE TO FULL SIZE (24"x36") DRAWINGS ONLY. SCALE REDUCED DRAWINGS ACCORDINGLY.
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- | No. | Revision/Issue | Date |
|-----|----------------|------|
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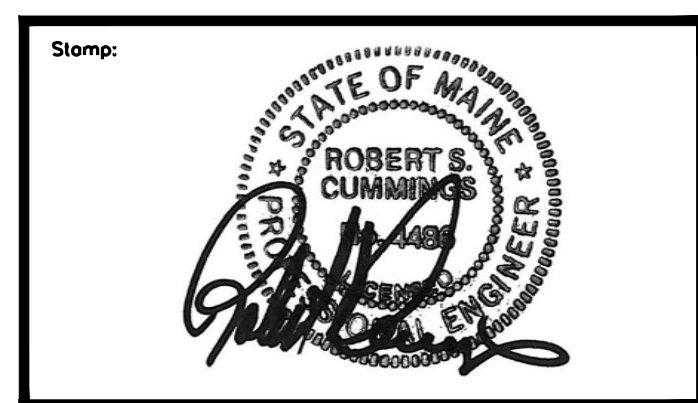


00_RADAR-3
0+00.00 TO 9+57.00

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PATRIOT RENEWABLES

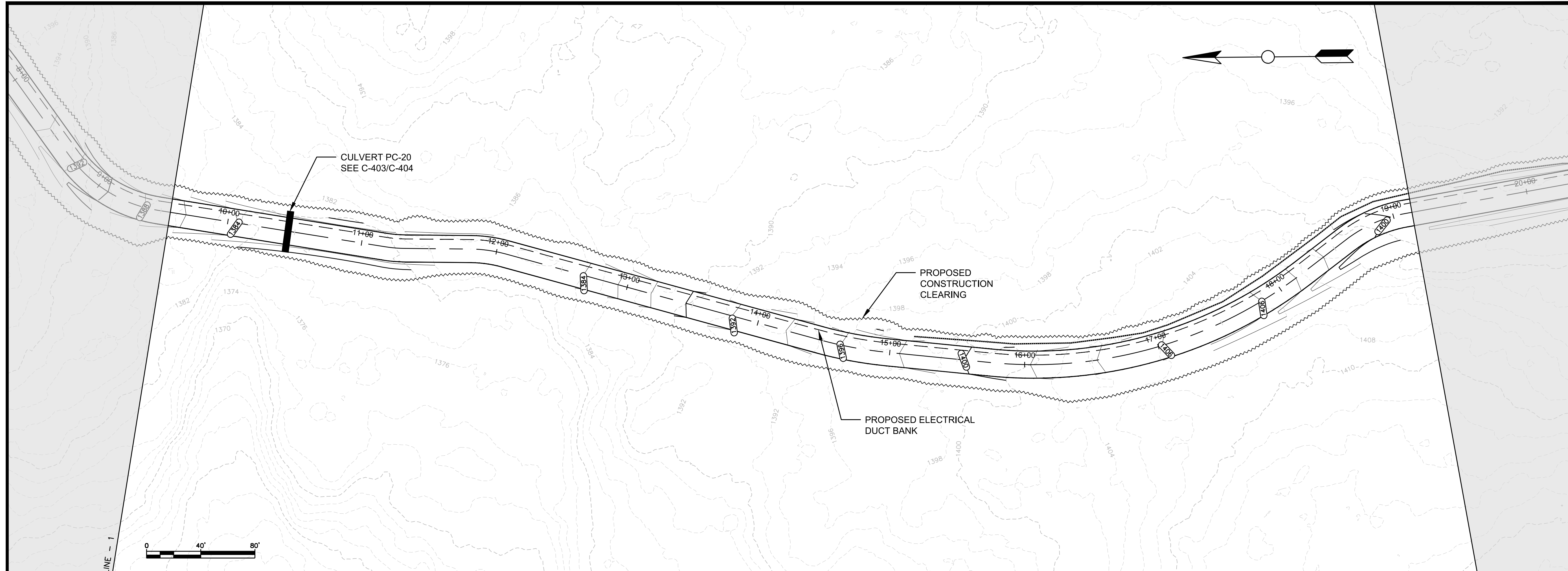
ENGINEERING & MANAGEMENT SERVICES, INC.
549 SOUTH STREET, QUINCY, MA 01919
TEL: (617) 890-0600 FAX: (617) 890-0606



Drawing Title:
RADAR TRANSMITTER PAD AND ACCESS ROAD

Date: 05/25/2021	Scale: AS SHOWN
Drawn By: CAD	Chk'd By: RSC
Project: WESTERN MAINE RENEWABLE ENERGY PROJECT	
Address: MOSCOW, ME	
Client: WESTERN MAINE RENEWABLES	
Sheet Number: 37 OF 62	

Des No.: C-222



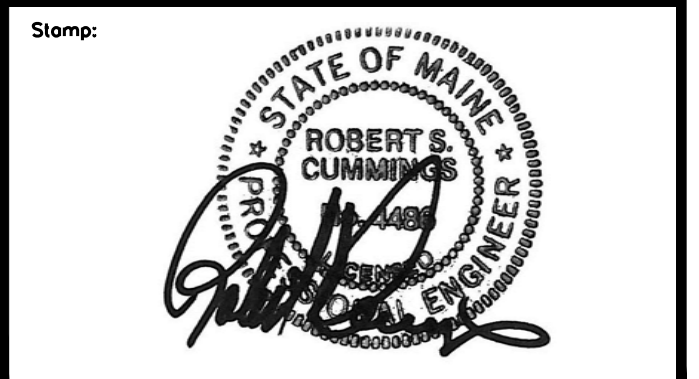
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EMS
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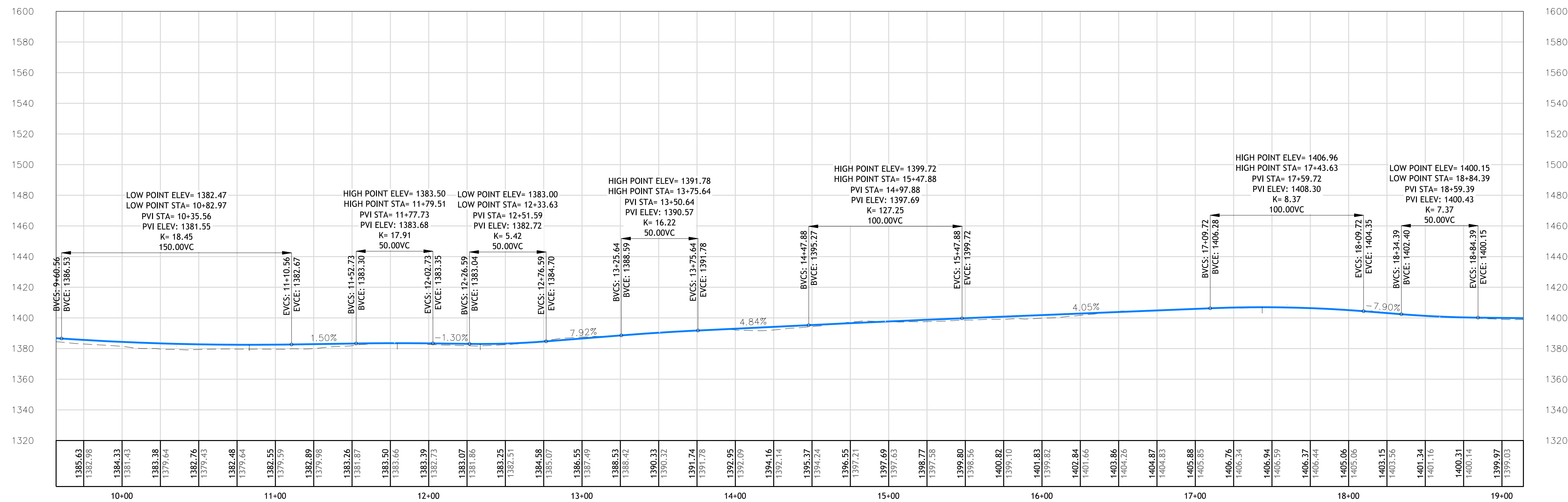


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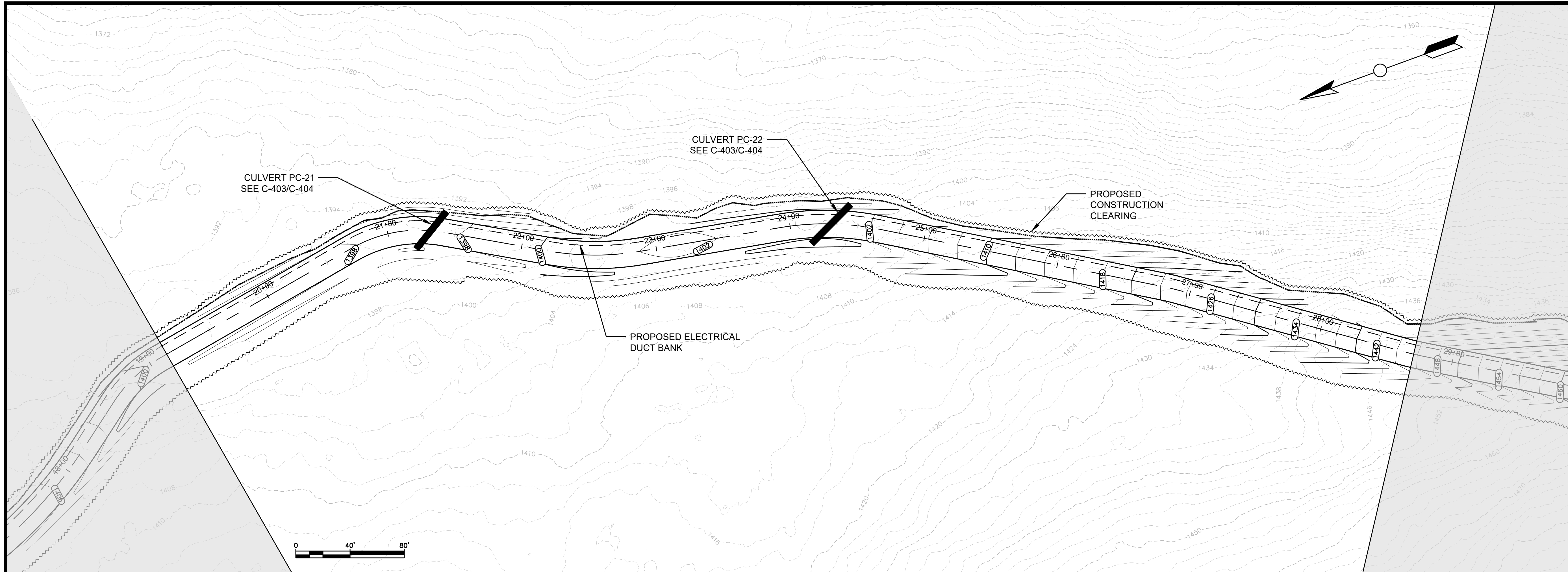
RADAR TRANSMITTER PAD AND ACCESS ROAD

Date: 05/25/2021	Scale: AS SHOWN
Drawn By: CAD	Chk'd By: RSC
Project: WESTERN MAINE RENEWABLE ENERGY PROJECT	
Address: MOSCOW, ME	
Client: WESTERN MAINE RENEWABLES	
Sheet Number: 38 OF 62	

Proj No.: **C-223**



00_RADAR-3
9+57.00 TO 19+14.00



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No.	Revision/Issue	Date

PATRIOT RENEWABLES

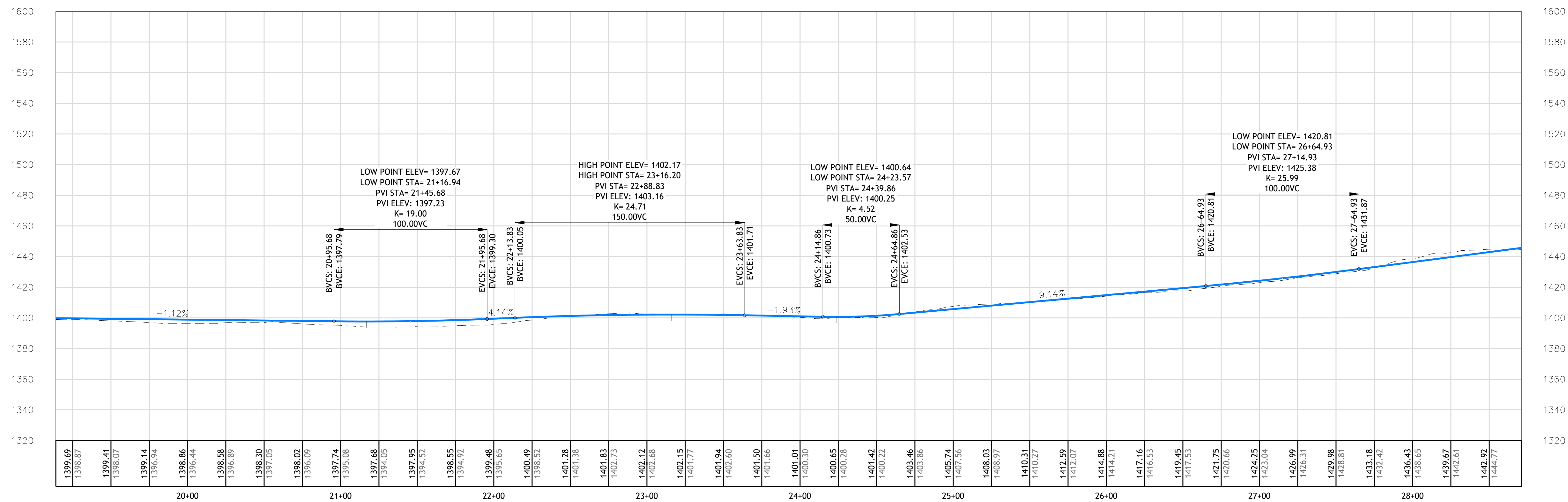
ENGINEERING & MANAGEMENT SERVICES, INC.
 549 SOUTH STREET, QUINCY, MA 01919
 TEL: (617) 890-0600 FAX (617) 890-0606

Stamp:

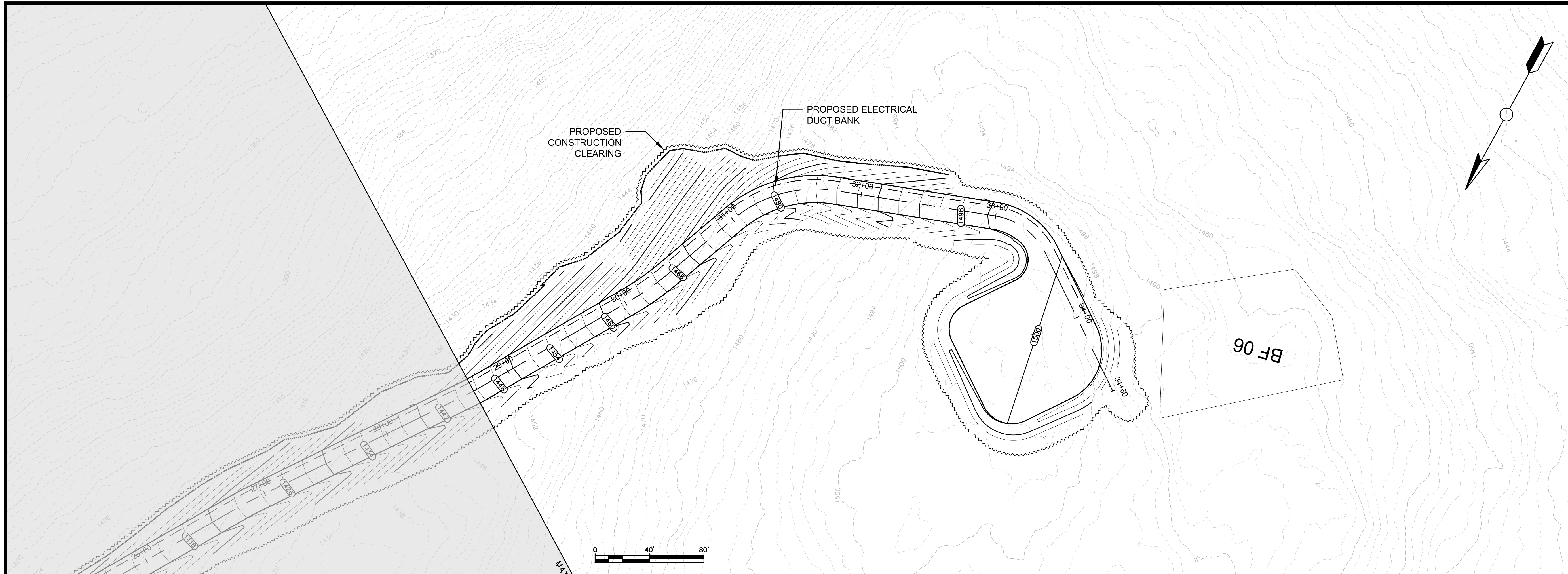
Drawing Title:
RADAR TRANSMITTER PAD AND ACCESS ROAD

Date: 05/25/2021	Scale: AS SHOWN
Drawn By: CAD	Chk'd By: RSC
Project: WESTERN MAINE RENEWABLE ENERGY PROJECT	
Address: MOSCOW, ME	
Client: WESTERN MAINE RENEWABLES	
Sheet Number: 39 OF 62	

Draw No.: **C-224**



00_RADAR-3
 19+14.00 TO 28+71.00



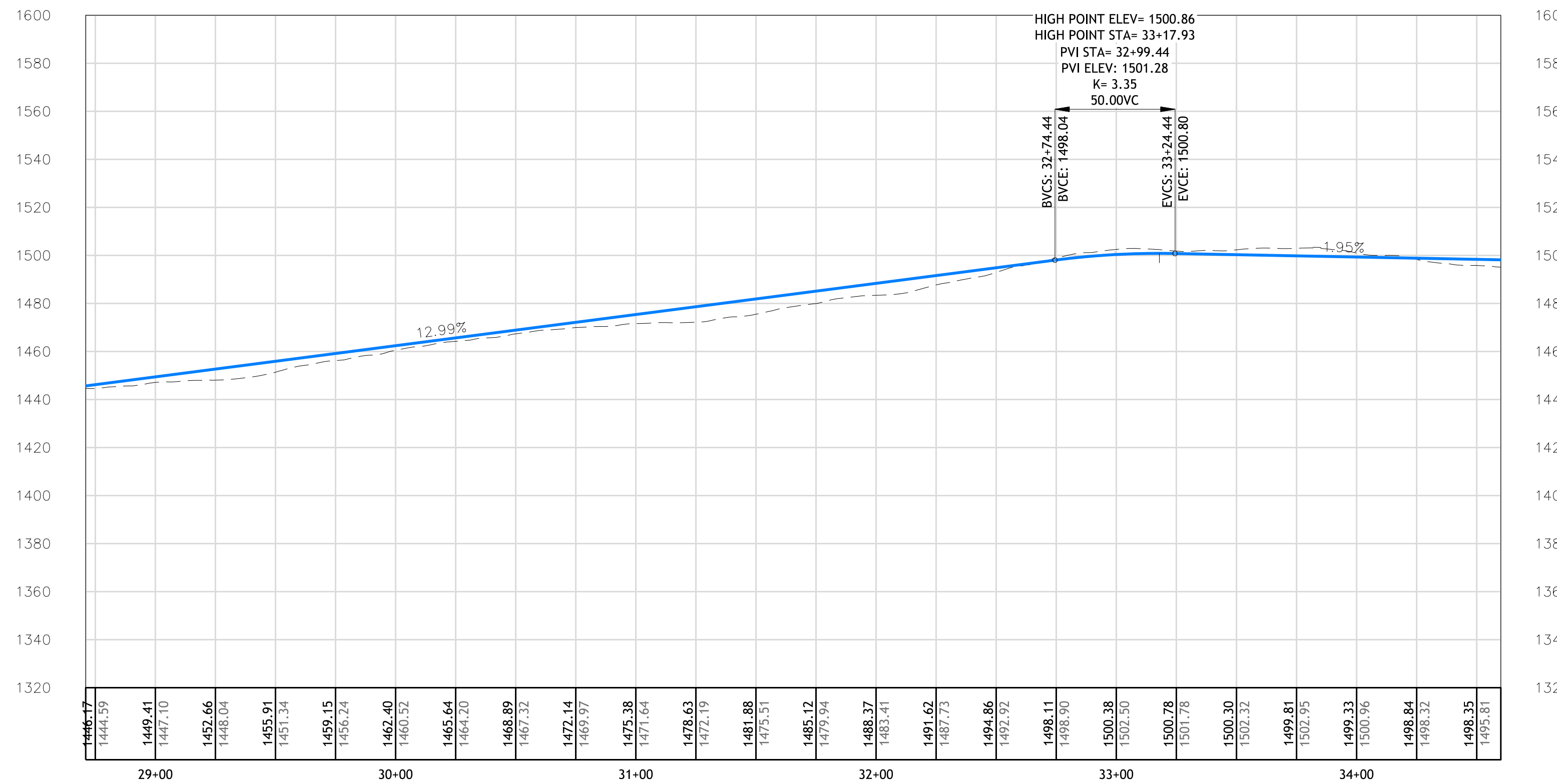
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PATRIOT RENEWABLES

ENGINEERING & MANAGEMENT SERVICES, INC.
 549 SOUTH STREET, QUINCY, MA 02169
 TEL: (617) 890-0600 FAX: (617) 890-0606



00_RADAR-3
 28+71.00 TO 34+60.04

Stamp:

Drawing Title:

RADAR TRANSMITTER PAD AND ACCESS ROAD

Date: 05/25/2021	Scale: AS SHOWN
Drawn By: CAD	Chk'd By: RSC
Project: WESTERN MAINE RENEWABLE ENERGY PROJECT	
Address: MOSCOW, ME	
Client: WESTERN MAINE RENEWABLES	
Sheet Number: 40 OF 62	

Draw No.: **C-225**