



COMMONWEALTH OF MASSACHUSETTS DEPARTMENT OF CONSERVATION AND RECREATION DIVISION OF PLANNING AND ENGINEERING

MASS CENTRAL RAIL TRAIL IN THE TOWNS OF HUDSON, STOW, MARLBOROUGH & SUDBURY MASSACHUSETTS MIDDLESEX COUNTY

THESE PLANS ARE SUPPLEMENTED BY THE OCTOBER 2017 CONSTRUCTION STANDARD DETAILS, THE 2015 OVERHEAD SIGNAL STRUCTURE AND FOUNDATION STANDARD DRAWINGS, MASSDOT TRAFFIC MANAGEMENT PLANS AND DETAIL DRAWINGS, THE 1990 STANDARD DRAWINGS FOR SIGNS AND SUPPORTS, THE 1968 STANDARD DRAWINGS FOR TRAFFIC SIGNALS AND HIGHWAY LIGHTING, AND THE LATEST EDITION OF THE AMERICAN STANDARD FOR NURSERY STOCK.

DCR CONTRACT NO. P19-3295-D1A

CHARLES D. BAKER, GOVERNOR

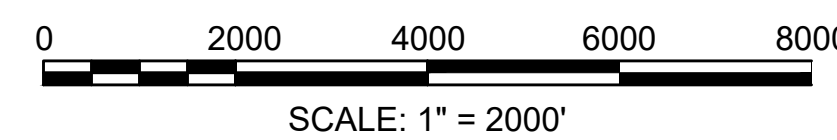
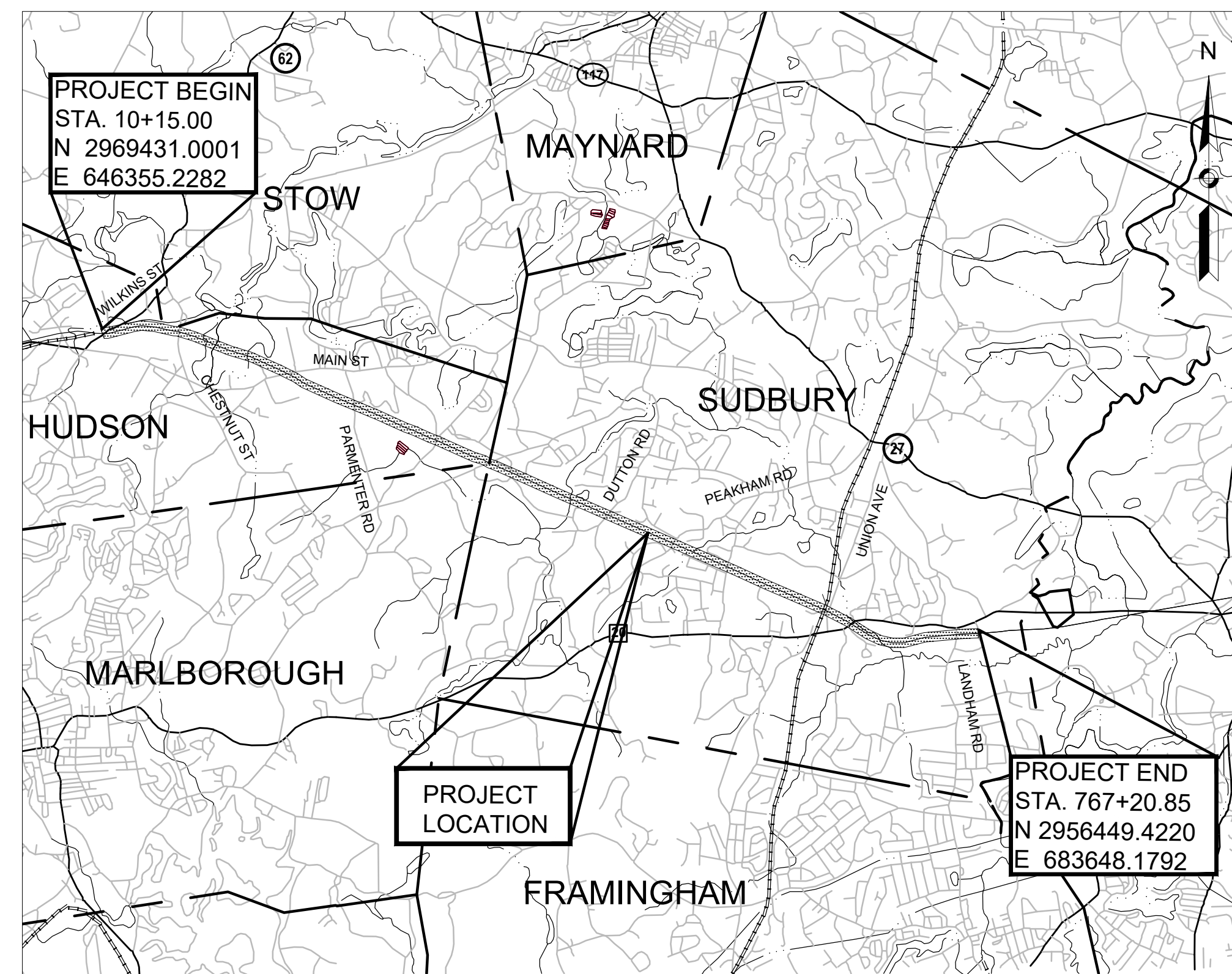
KARYN E. POLITO, LT. GOVERNOR

KATHLEEN A. THEOHARIDES, SECRETARY
EXECUTIVE OFFICE OF ENERGY & ENVIRONMENTAL AFFAIRS

STEPHANIE COOPER, ACTING COMMISSIONER
DEPARTMENT OF CONSERVATION & RECREATION

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LENGTH OF PROJECT = 40,410.06 FEET = 7.653 MILES

NOT APPROVED FOR CONSTRUCTION

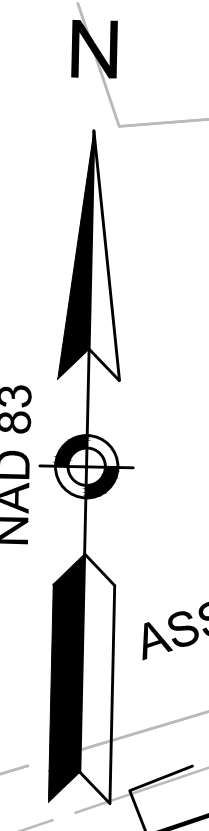
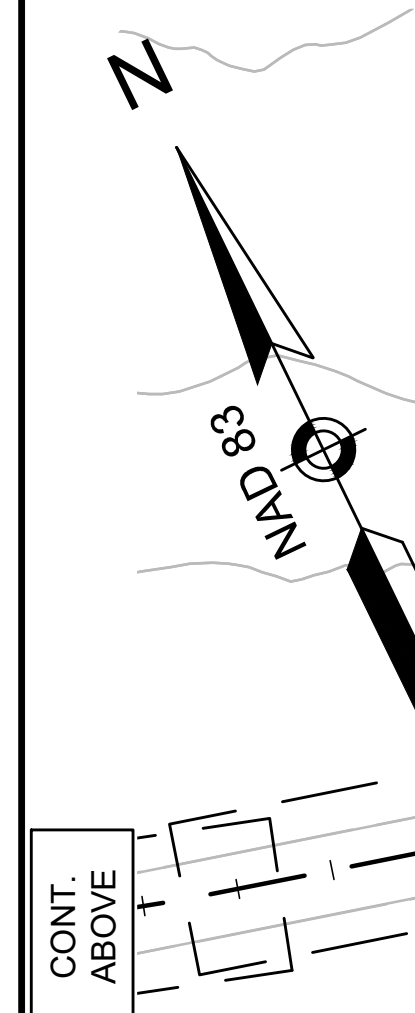
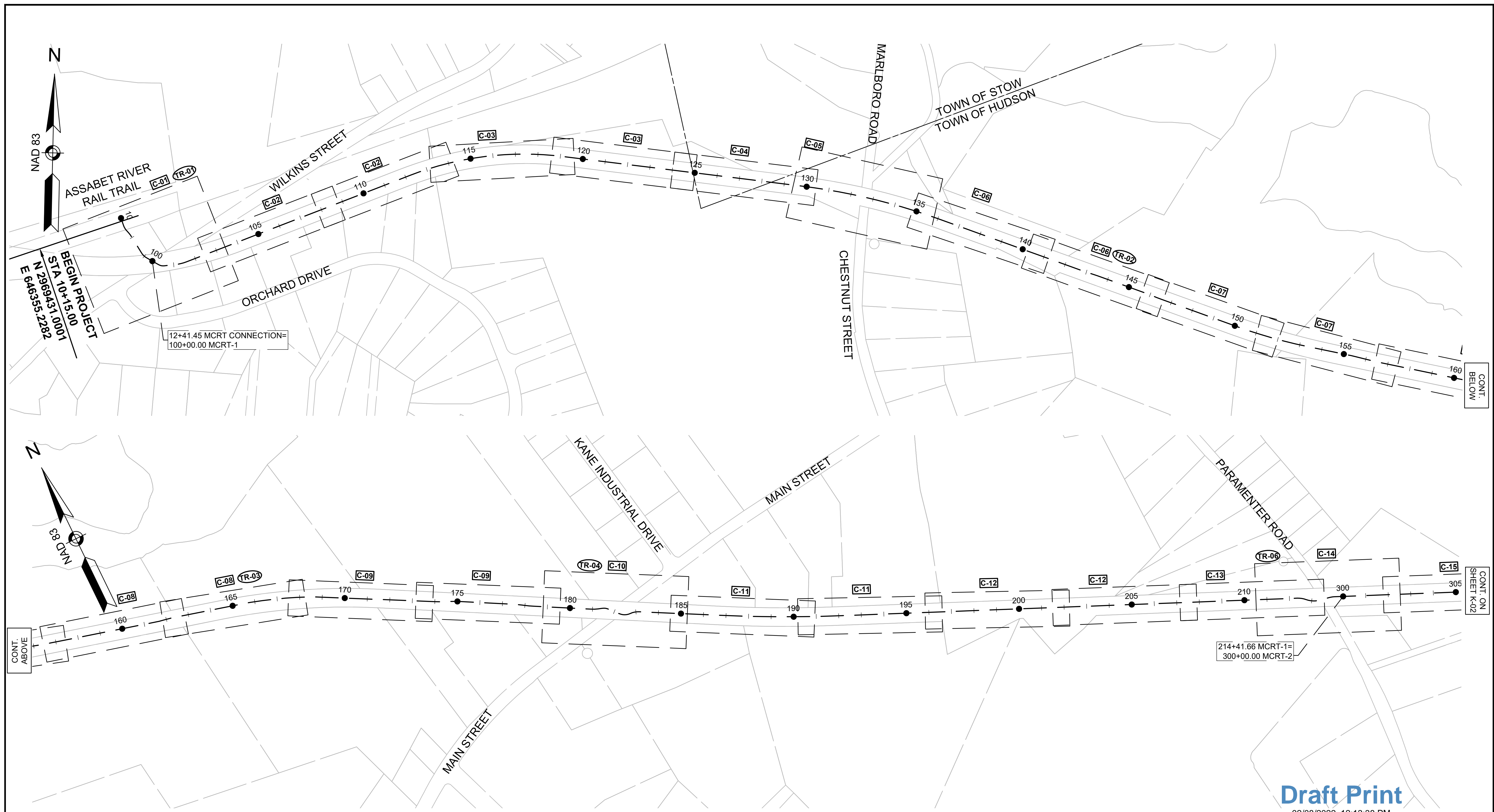
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REV.	DATE	DESCRIPTION	BY

vhb
Transportation Land Development
Environmental Services
101 Walnut St., P.O. Box 9151
Watertown, MA 02472
617 924 1770 FAX 617 924 2286

COMMONWEALTH OF MASSACHUSETTS DEPARTMENT OF CONSERVATION AND RECREATION DIVISION OF PLANNING AND ENGINEERING	
MASS CENTRAL RAIL TRAIL - WAYSIDE	
MASS CENTRAL RAIL TRAIL HUDSON, STOW, MARLBOROUGH & SUDBURY, MA	
DESIGNER: JCR CHECKED: SHK	TITLE SHEET & INDEX
DRAWN: JCR CHECKED: TAL	CONT. P19-3295-D1A ACC. XXXXXXXX
SCALE: AS NOTED DATE: JAN 2021	SHEET NO. G-01 1 OF 1



BEGIN PROJECT
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 N 26969643.1001
 E 9496353.2282

12+41.45 MCRT CONNECTION=
 100+00.00 MCRT-1

214+41.66 MCRT-1=
 300+00.00 MCRT-2

LEGEND
 [C-XX] CONSTRUCTION PLANS
 [TR-XX] TRAFFIC PLANS



REV.	DATE	DESCRIPTION	BY



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MASS CENTRAL RAIL TRAIL - WAYSIDE
 MASS CENTRAL RAIL TRAIL
 HUDSON, STOW, MARLBOROUGH & SUDBURY, MA

KEY PLAN

DESIGNER: JCR
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 CHECKED: TAL

CONT. P19-3295-D1A
 ACC. XXXXXXXx

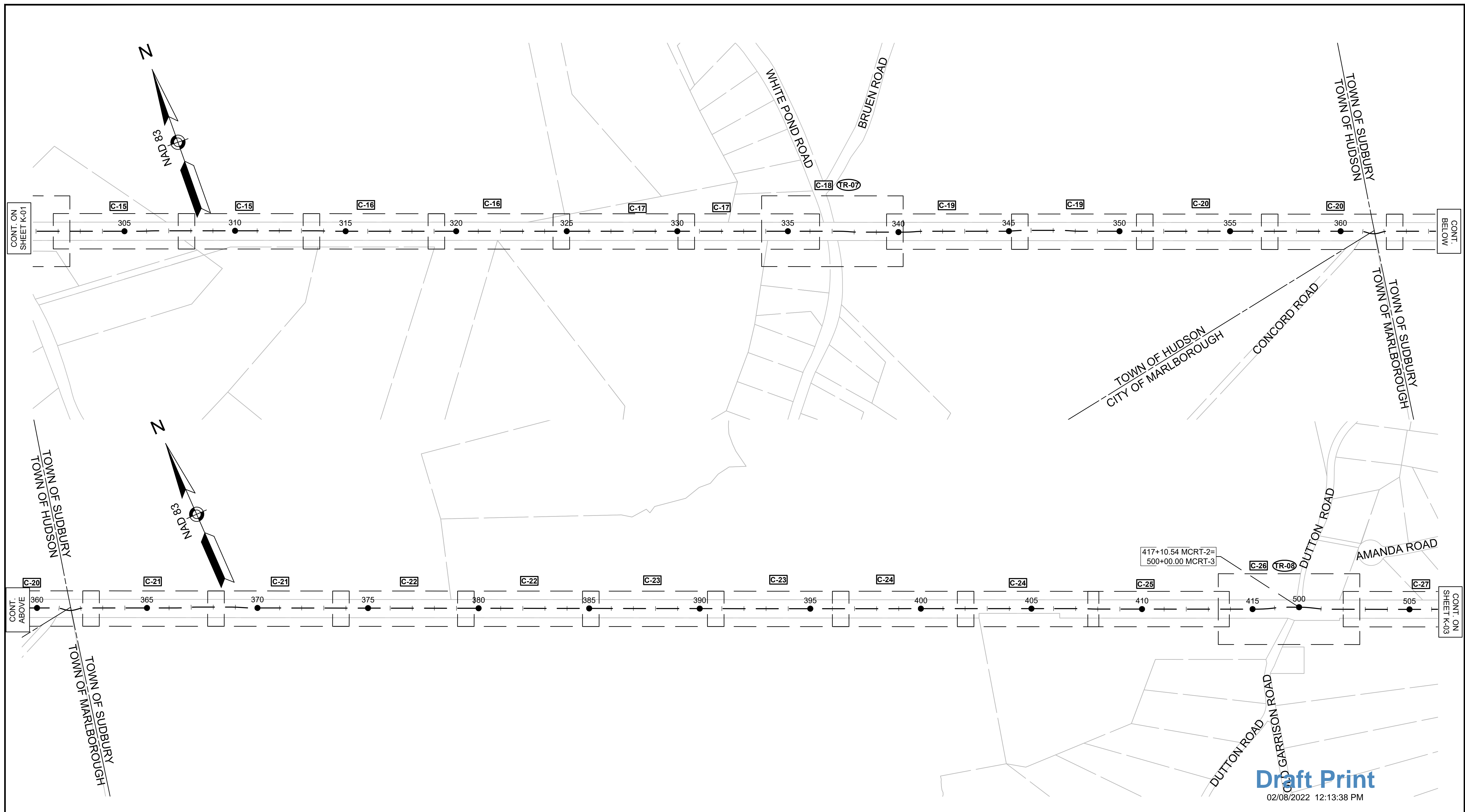
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SHEET NO. K-01
 1 OF 4

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CONT. ON SHEET K-01

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CONT. ON SHEET K-03

LEGEND

- C-XX CONSTRUCTION PLANS
- TR-XX TRAFFIC PLANS



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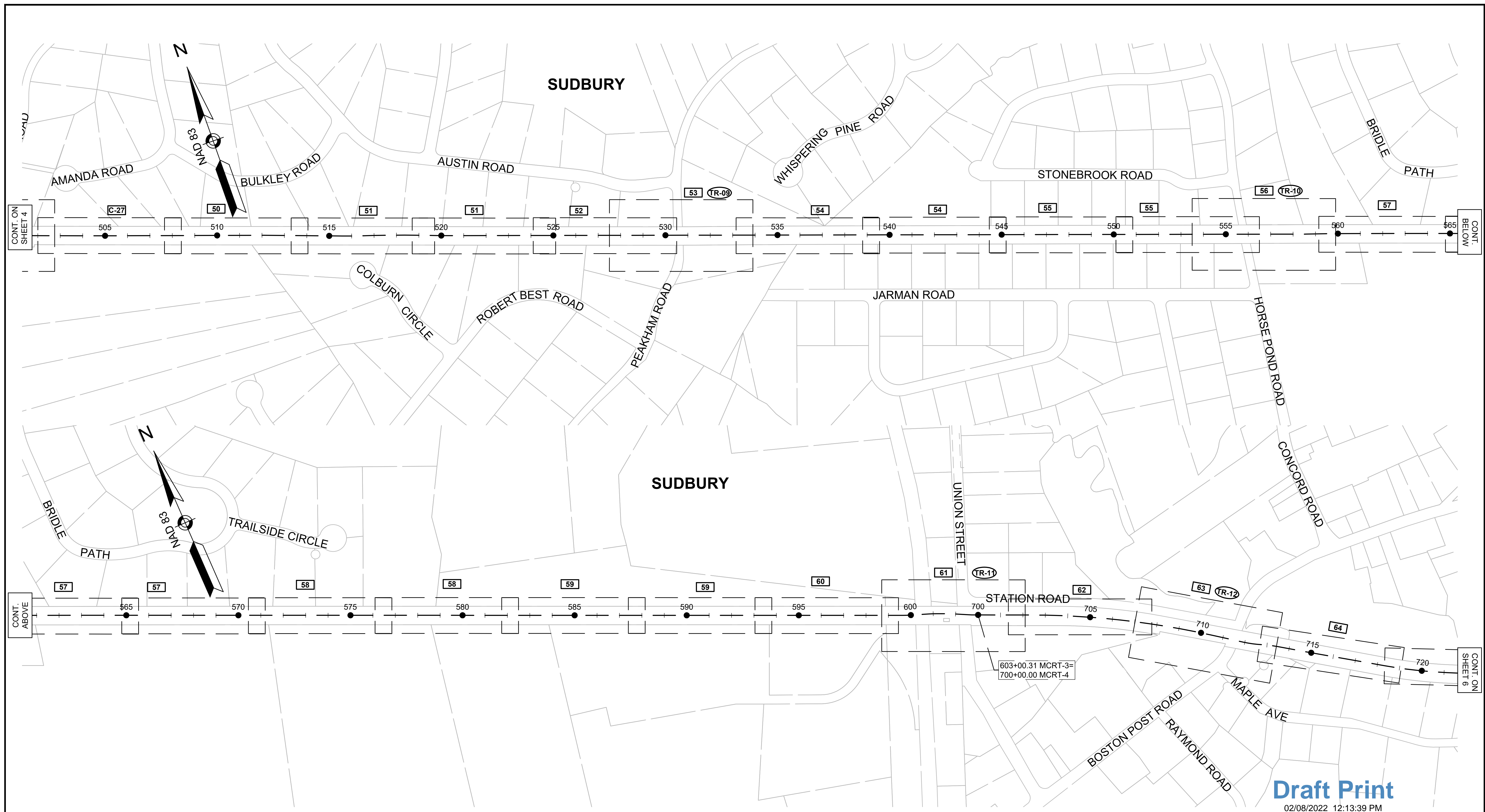


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**MASS CENTRAL RAIL TRAIL - WAYSIDE
MASS CENTRAL RAIL TRAIL
HUDSON, STOW, MARLBOROUGH & SUDBURY, MA**

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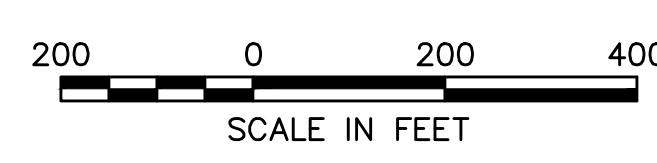
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700+00.00 MCRT-4

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LEGEND
C-XX CONSTRUCTION PLANS
TR-XX TRAFFIC PLANS



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vhb
 Transportation Land Development
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 101 Walnut St., P.O. Box 9151
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 617 924 1770 FAX 617 924 2286

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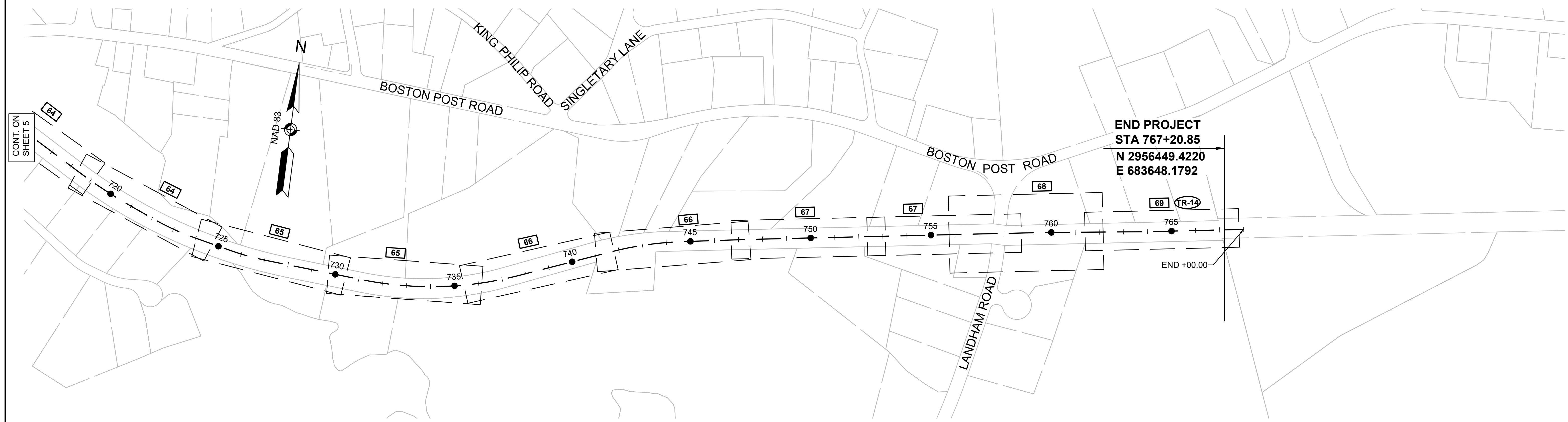
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KEY PLAN

CONT. P19-3295-D1A
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SHEET NO.
K-03
 3 OF 4



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E 683648.1792

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LEGEND
 CONSTRUCTION PLANS
 TRAFFIC PLANS



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COMMONWEALTH OF MASSACHUSETTS
DEPARTMENT OF CONSERVATION AND RECREATION
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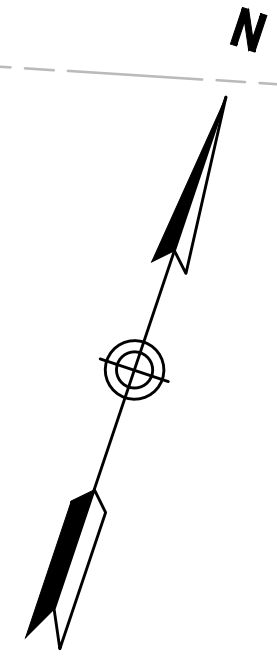
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MASS CENTRAL RAIL TRAIL
HUDSON, STOW, MARLBOROUGH & SUDBURY, MA

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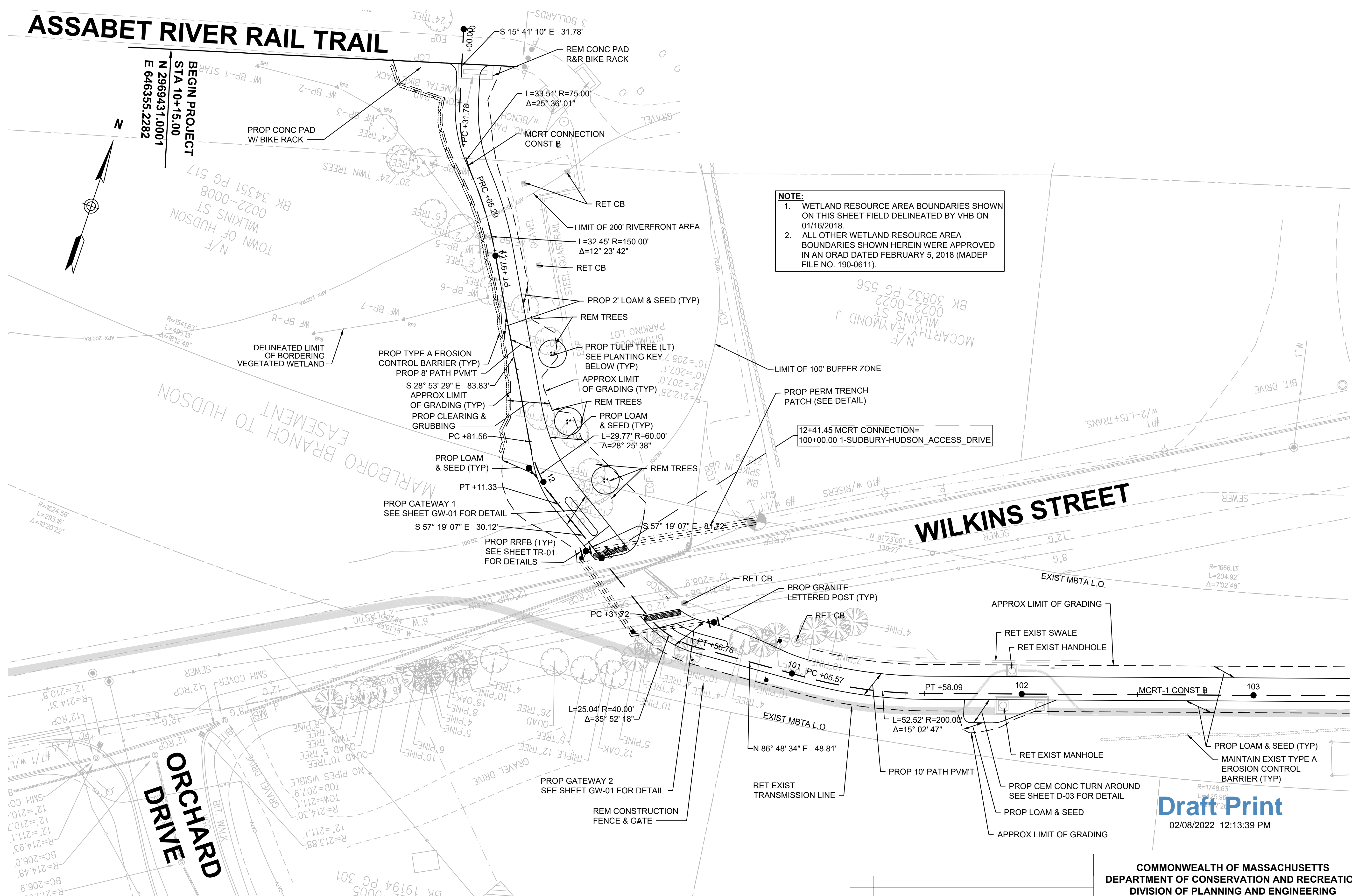
4 OF 4

ASSABET RIVER RAIL TRAIL

BEGIN PROJECT
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N 2969431.0001
E 646355.2282



NOTE:
1. WETLAND RESOURCE AREA BOUNDARIES SHOWN ON THIS SHEET FIELD DELINEATED BY VHB ON 01/16/2018.
2. ALL OTHER WETLAND RESOURCE AREA BOUNDARIES SHOWN HEREIN WERE APPROVED IN AN ORAD DATED FEBRUARY 5, 2018 (MADEP FILE NO. 190-0611).



ORCHARD DRIVE

WILKINS STREET

PROPOSED PLANTINGS

KEY	BOTANICAL NAME	COMMON NAME	SIZE	SPACING	QTY
TREES	LIRIODENDRON TULIPIFERA	TULIP TREE	2.5"-3" CAL	N/A	3



REV.	DATE	DESCRIPTION	BY



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MASS CENTRAL RAIL TRAIL
HUDSON, STOW, MARLBOROUGH & SUDBURY, MA

CONSTRUCTION PLANS

DESIGNER: JCR
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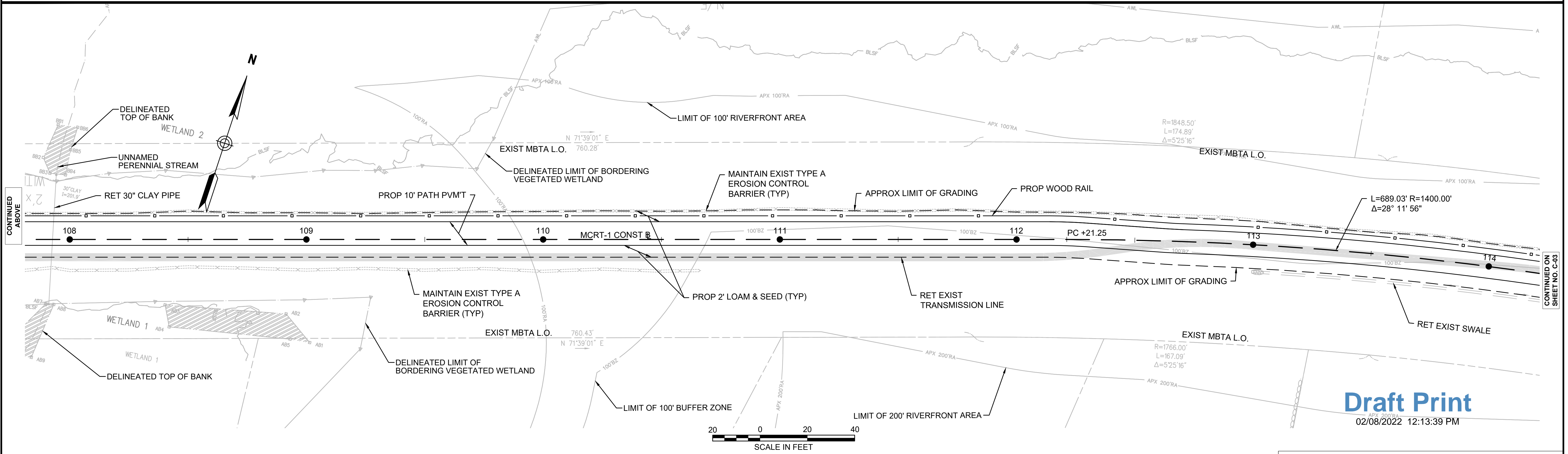
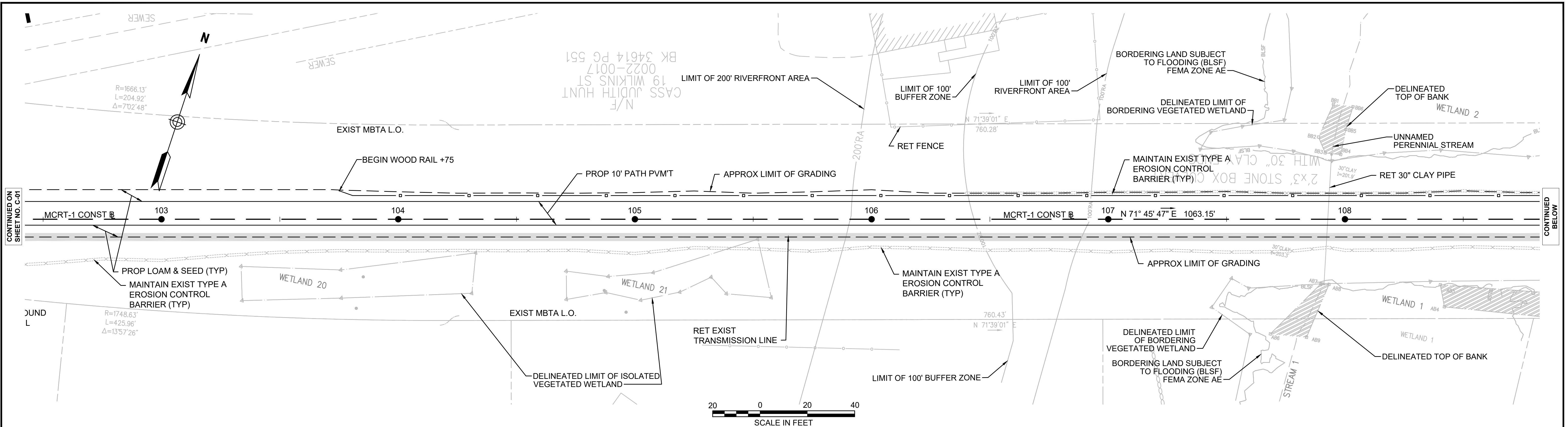
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SCALE: 1" = 20'-0"
DATE: FEB 2021

SHEET NO. C-01
1 OF 46

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CONTINUED ON SHEET NO. C-02



NOTE:
 1. WETLAND RESOURCE AREA BOUNDARIES SHOWN HEREIN WERE APPROVED IN AN ORAD DATED FEBRUARY 5, 2018 (MADEP FILE NO. 190-0611).

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MASS CENTRAL RAIL TRAIL - WAYSIDE
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 HUDSON, STOW, MARLBOROUGH & SUDBURY, MA

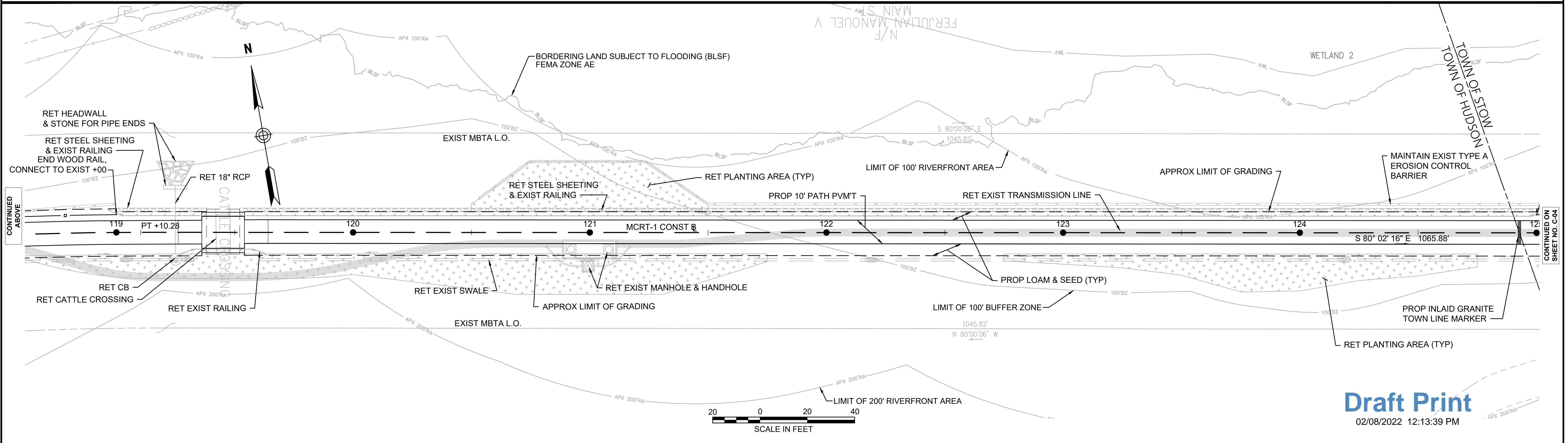
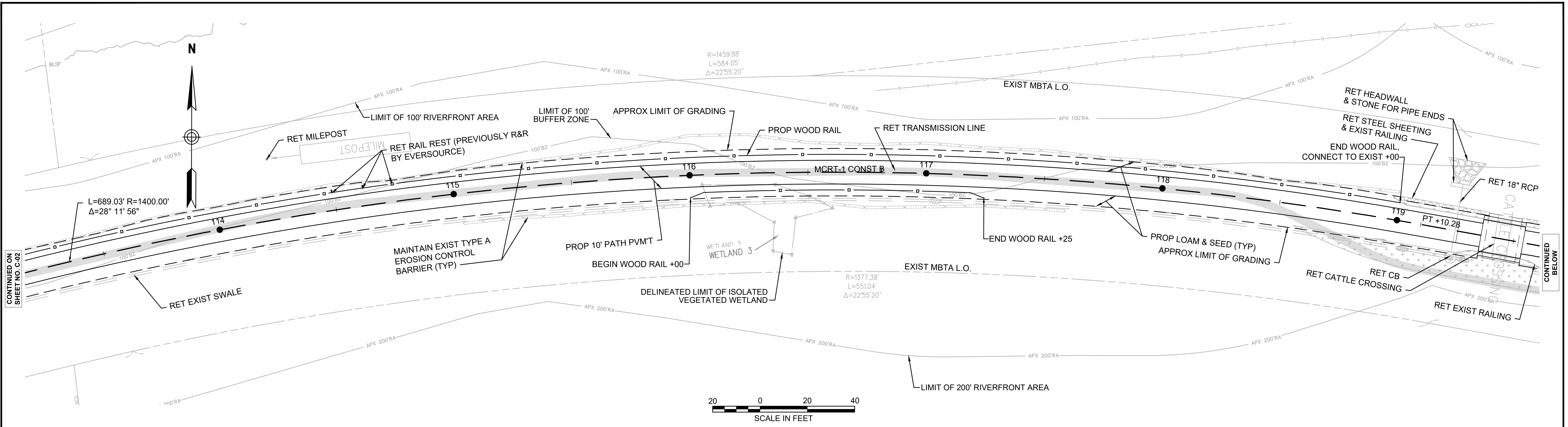
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SHEET NO. **C-02**
 2 OF 46



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NOTE:
1. WETLAND RESOURCE AREA BOUNDARIES SHOWN HEREIN WERE APPROVED IN AN ORAD DATED FEBRUARY 5, 2018 (MADEP FILE NO. 190-0611).

REV.	DATE	DESCRIPTION	BY



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**MASS CENTRAL RAIL TRAIL - WAYSIDE
MASS CENTRAL RAIL TRAIL
HUDSON, STOW, MARLBOROUGH & SUDBURY, MA**

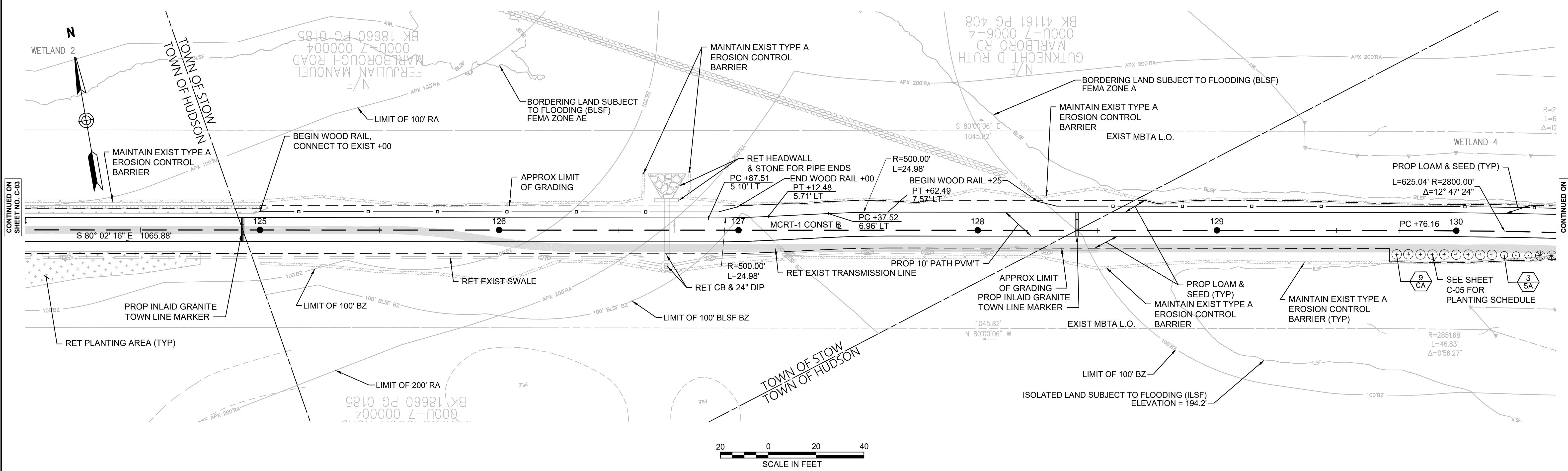
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SCALE: 1" = 20'-0"
DATE: FEB 2021

SHEET NO. **C-03**
3 OF 46



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NOTE:
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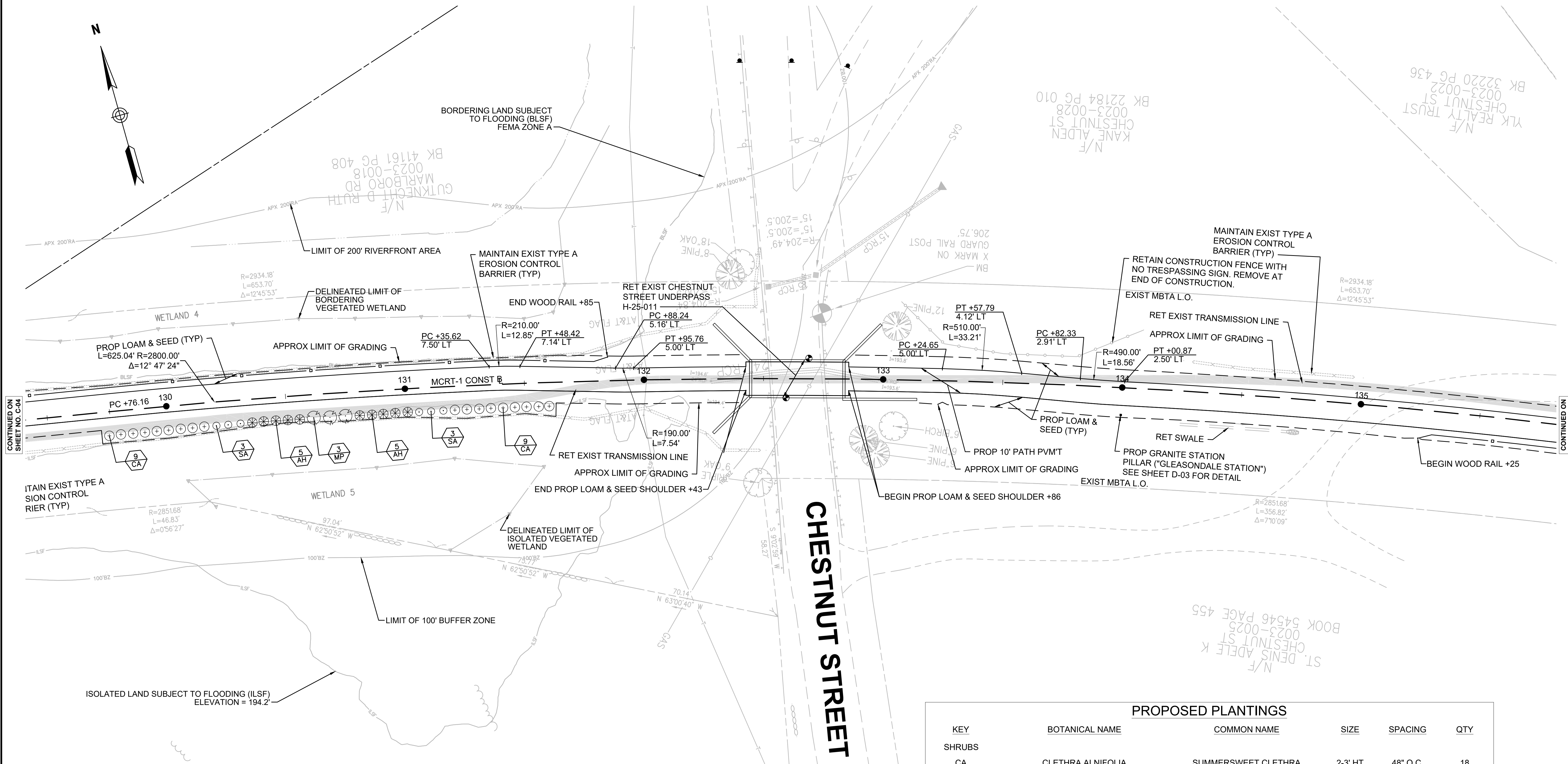
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ACC: XXXXXXXX

SCALE: 1" = 20'-0"
DATE: FEB 2021

SHEET NO. **C-04**
4 OF 46



CONTINUED ON SHEET NO. C-04

CONTINUED ON SHEET NO. C-06

NOTE:
 1. WETLAND RESOURCE AREA BOUNDARIES SHOWN HEREIN WERE APPROVED IN AN ORAD DATED FEBRUARY 5, 2018 (MADEP FILE NO. 190-0611).



PROPOSED PLANTINGS					
KEY	BOTANICAL NAME	COMMON NAME	SIZE	SPACING	QTY
SHRUBS					
CA	CLETHRA ALNIFOLIA	SUMMERSWEET CLETHRA	2-3' HT	48" O.C.	18
SA	SWIDA ALTERNIFOLIA	ALTERNATE-LEAVED DOGWOOD	24-30" HT	36" O.C.	6
MP	MYRICA PENNSYLVANICA	NORTHERN BAYBERRY	2-3' HT	48" O.C.	3
AH	CORYLUS AMERICANA	AMERICAN HAZELNUT	2-3' HT	48" O.C.	10

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REV.	DATE	DESCRIPTION	BY



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 MASS CENTRAL RAIL TRAIL
 HUDSON, STOW, MARLBOROUGH & SUDBURY, MA

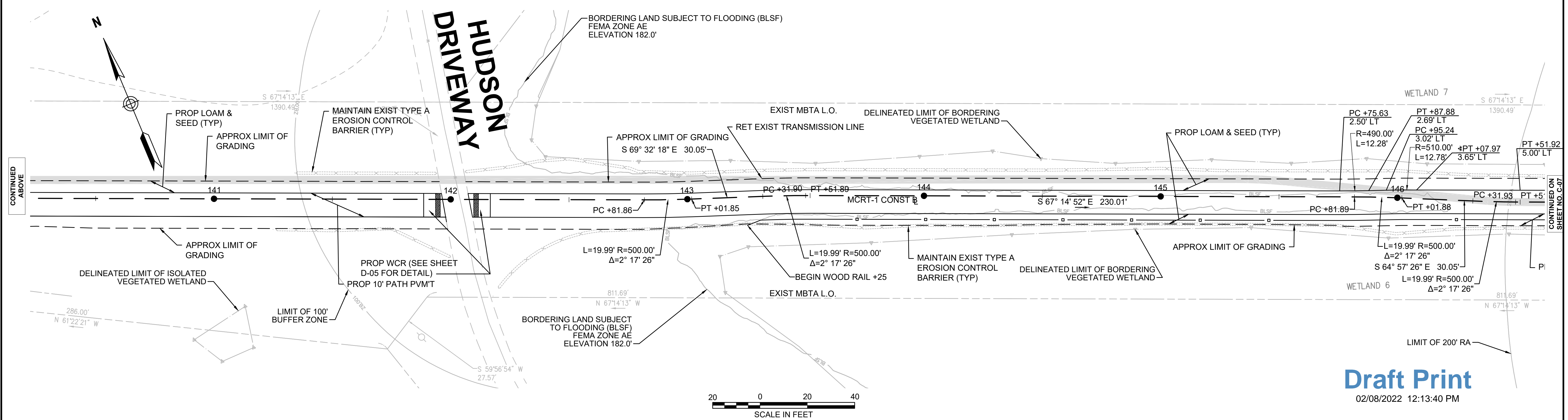
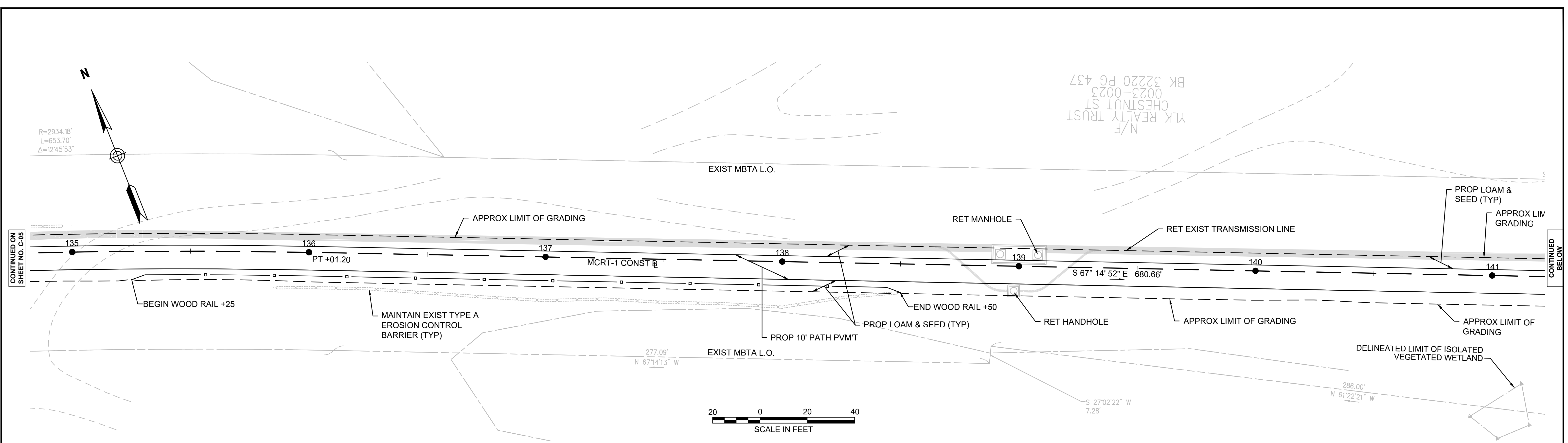
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CONSTRUCTION PLANS

CONT: P19-3295-D1A
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SCALE: 1" = 20'-0"
 DATE: FEB 2021

SHEET NO. C-05
 5 OF 46



NOTE:
 1. WETLAND RESOURCE AREA BOUNDARIES SHOWN HEREIN WERE APPROVED IN AN ORAD DATED FEBRUARY 5, 2018 (MADEP FILE NO. 190-0611).

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 DIVISION OF PLANNING AND ENGINEERING**

MASS CENTRAL RAIL TRAIL - WAYSIDE
 MASS CENTRAL RAIL TRAIL
 HUDSON, STOW, MARLBOROUGH & SUDBURY, MA

CONSTRUCTION PLANS

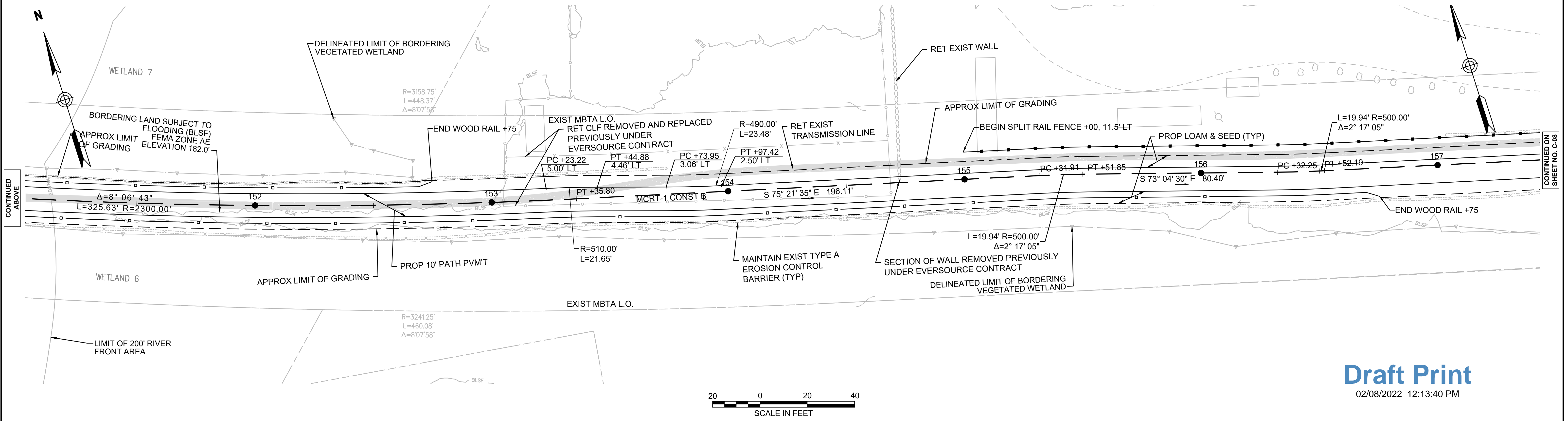
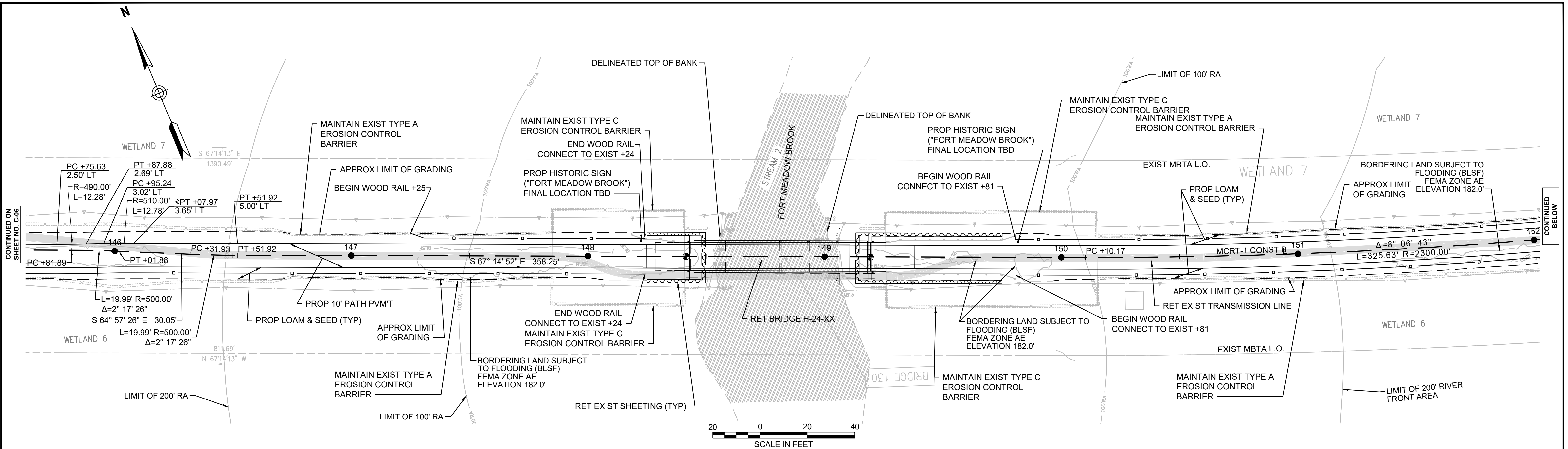
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SCALE: 1" = 20'-0"
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SHEET NO. **C-06**
 6 OF 46

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NOTE:
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MASS CENTRAL RAIL TRAIL - WAYSIDE
 MASS CENTRAL RAIL TRAIL
 HUDSON, STOW, MARLBOROUGH & SUDBURY, MA

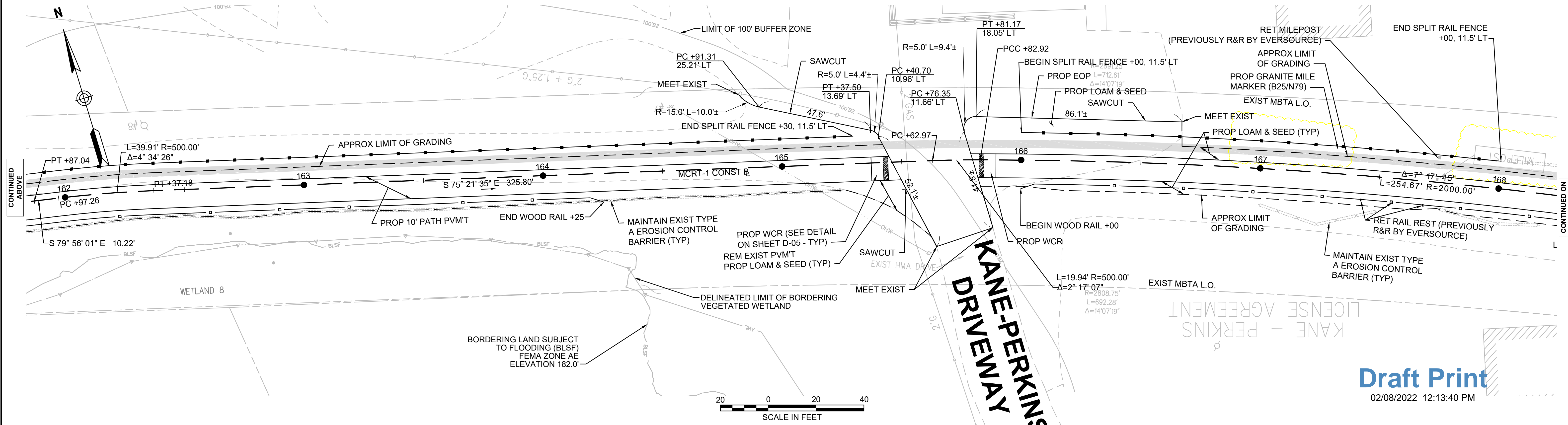
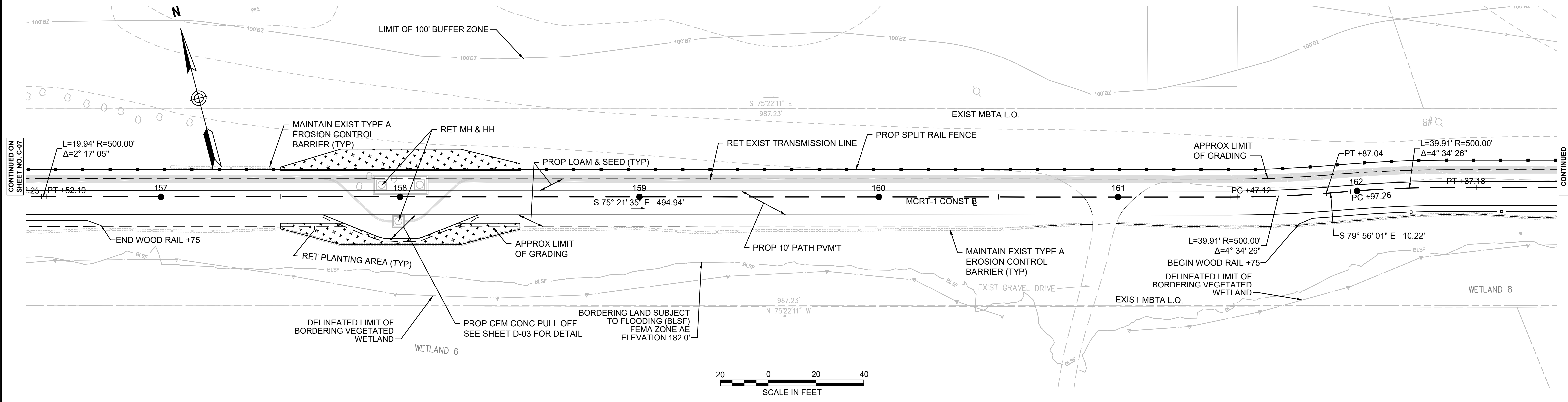
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SCALE: 1" = 20'-0"
 DATE: FEB 2021

SHEET NO. **C-07**
 7 OF 46



NOTE:
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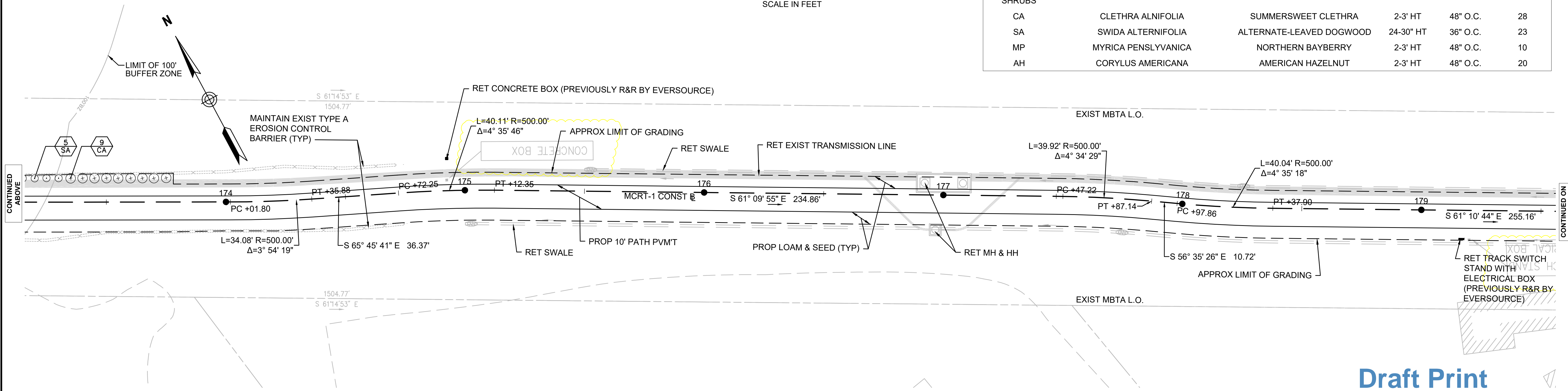
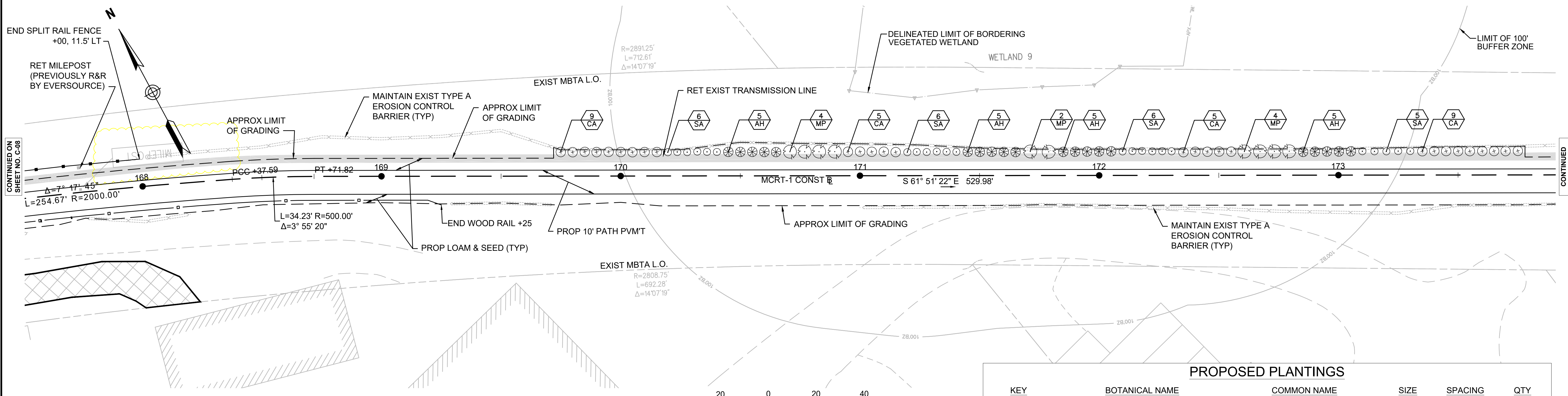
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CONT: P19-3295-D1A
 ACC: XXXXXXXX

SCALE: 1" = 20'-0"
 DATE: FEB 2021

SHEET NO. **C-08**
 8 OF 46



PROPOSED PLANTINGS					
KEY	BOTANICAL NAME	COMMON NAME	SIZE	SPACING	QTY
SHRUBS					
CA	CLETHRA ALNIFOLIA	SUMMERSWEET CLETHRA	2-3' HT	48" O.C.	28
SA	SWIDA ALTERNIFOLIA	ALTERNATE-LEAVED DOGWOOD	24-30" HT	36" O.C.	23
MP	MYRICA PENNSYLVANICA	NORTHERN BAYBERRY	2-3' HT	48" O.C.	10
AH	CORYLUS AMERICANA	AMERICAN HAZELNUT	2-3' HT	48" O.C.	20



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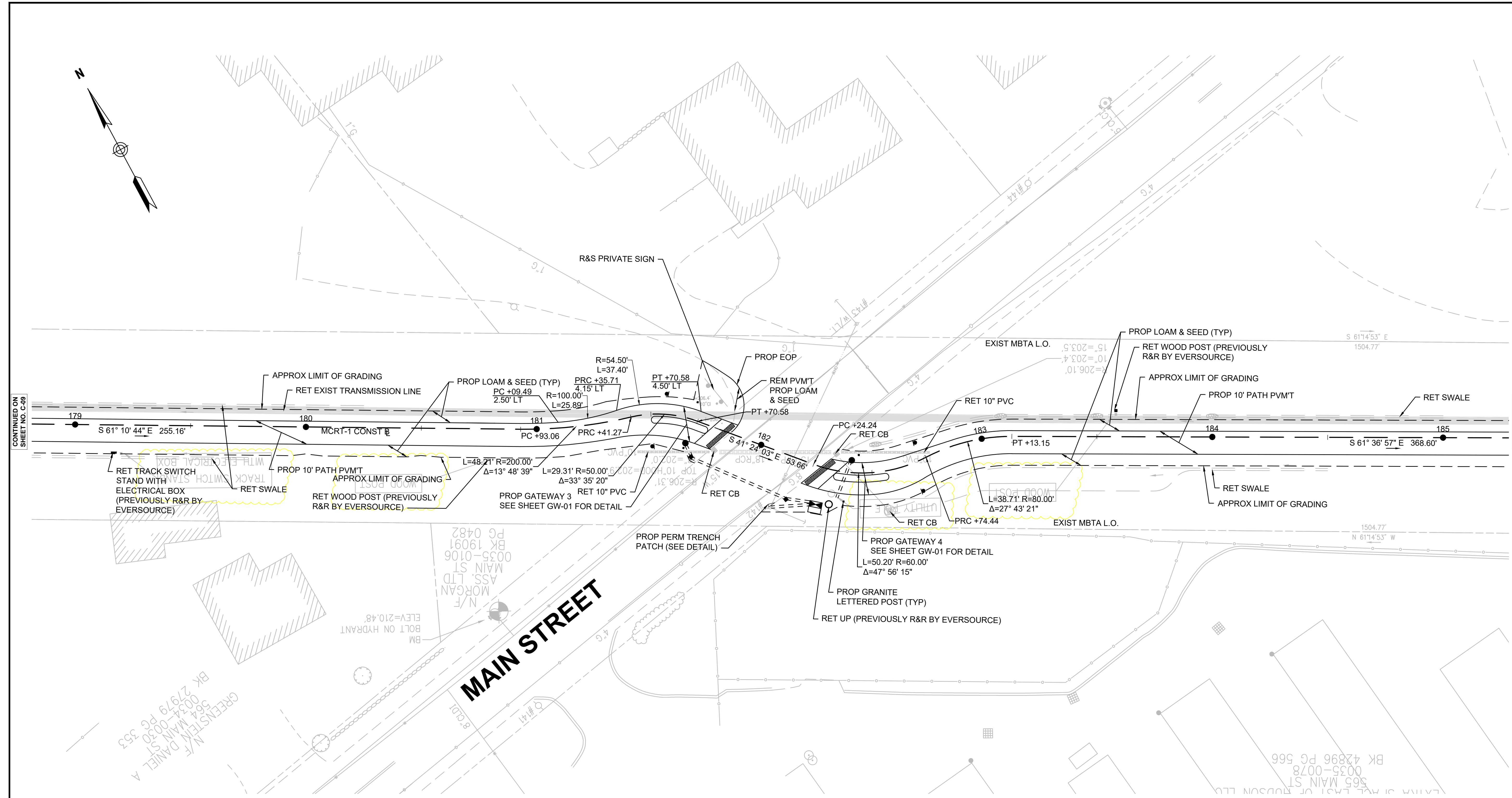
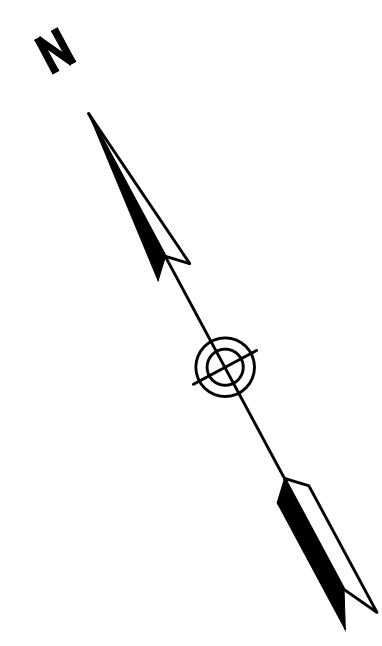
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SCALE: 1" = 20'-0"
 DATE: FEB 2021

SHEET NO. **C-09**
 9 OF 46



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NOTE:
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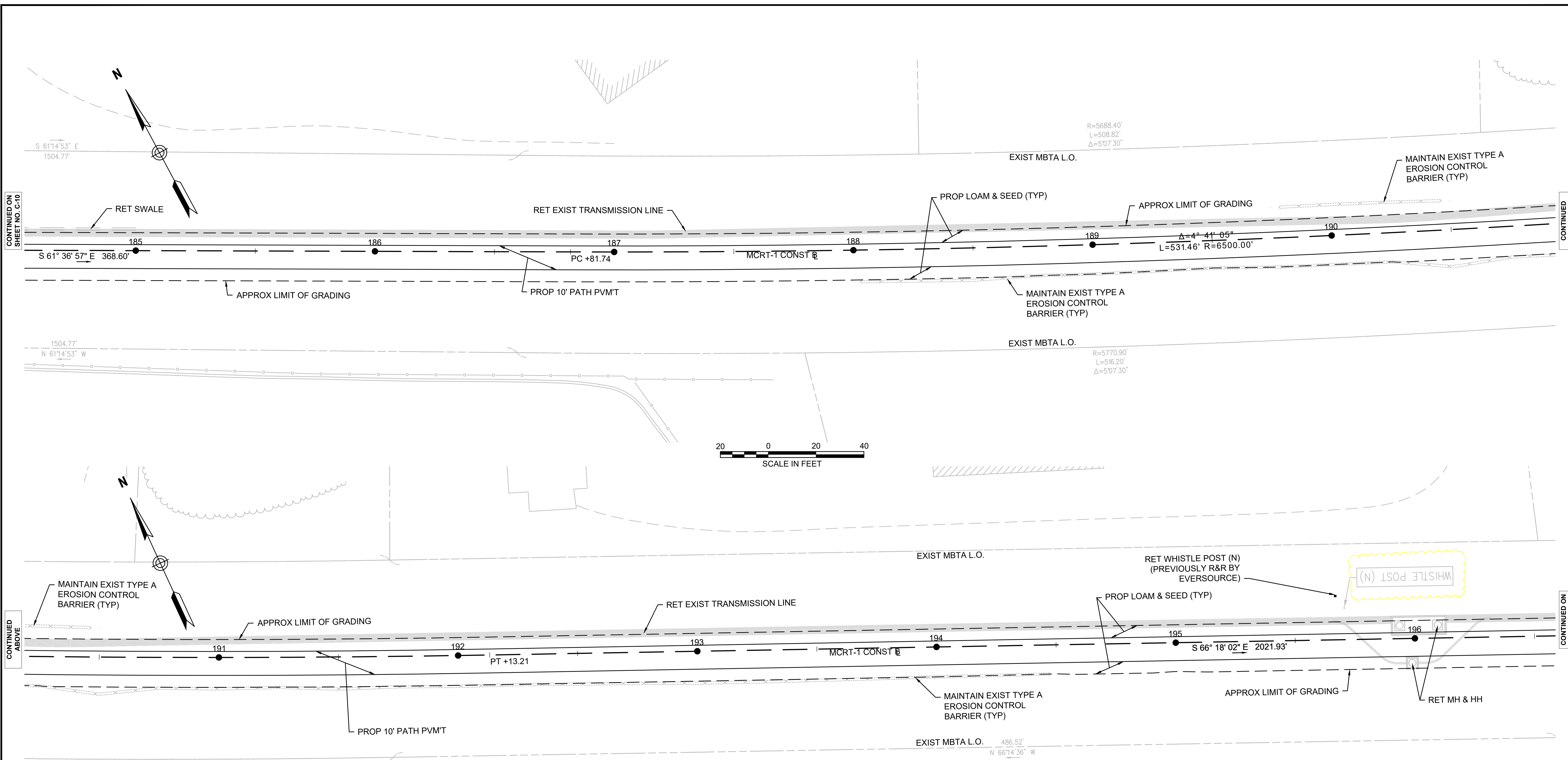
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DIVISION OF PLANNING AND ENGINEERING**

**MASS CENTRAL RAIL TRAIL - WAYSIDE
MASS CENTRAL RAIL TRAIL
HUDSON, STOW, MARLBOROUGH & SUDBURY, MA**

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CHECKED: TAL	ACC: XXXXXXXX	DATE: FEB 2021



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NOTE:
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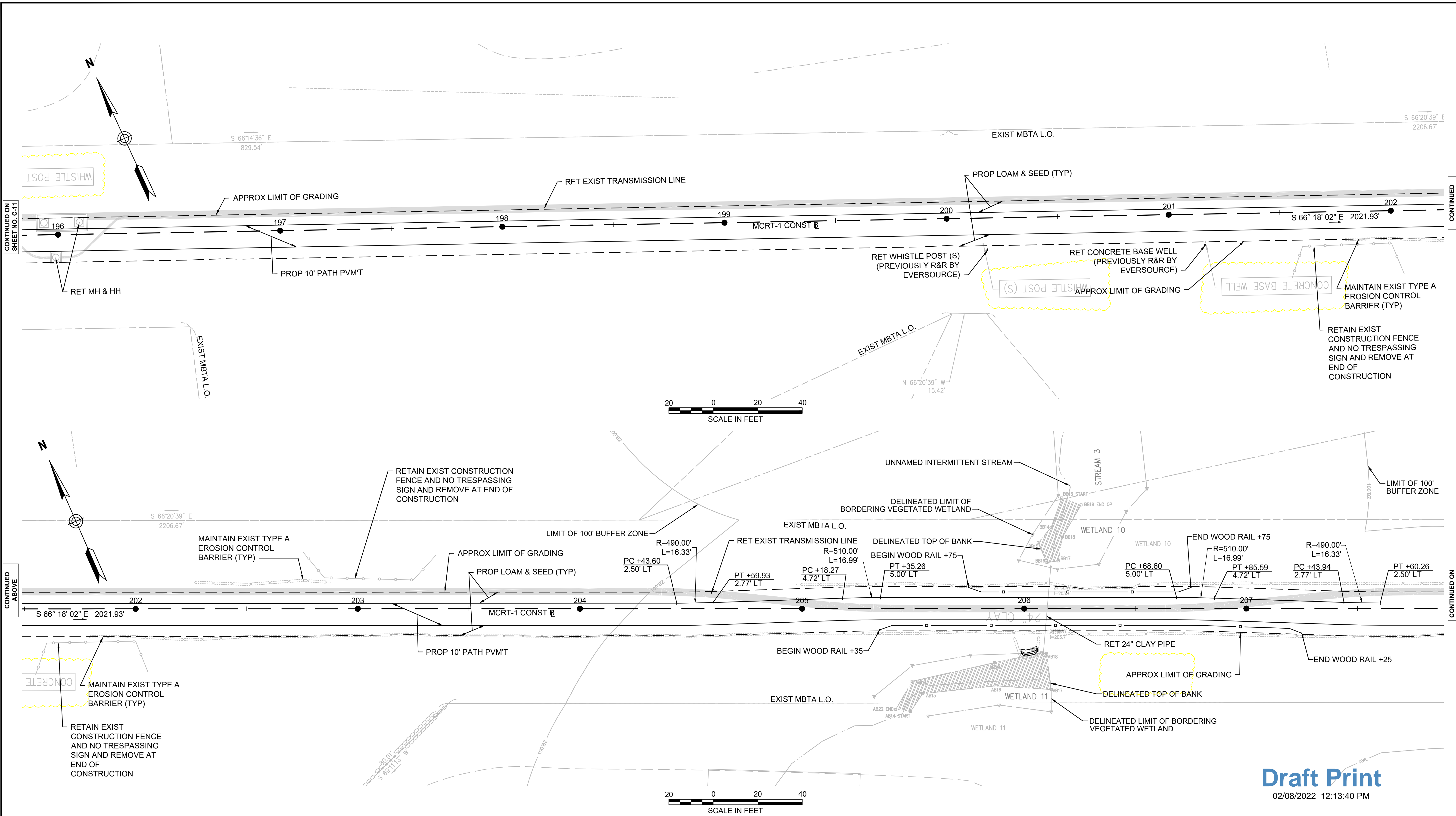
MASS CENTRAL RAIL TRAIL - WAYSIDE
 MASS CENTRAL RAIL TRAIL
 HUDSON, STOW, MARLBOROUGH & SUDBURY, MA

CONSTRUCTION PLANS

DESIGNER: JCR
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SCALE: 1" = 20'-0"
 SHEET NO. C-11
 11 OF 46



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NOTE:
 1. WETLAND RESOURCE AREA BOUNDARIES SHOWN HEREIN WERE APPROVED IN AN ORAD DATED FEBRUARY 5, 2018 (MADEP FILE NO. 190-0611).

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MASS CENTRAL RAIL TRAIL - WAYSIDE

**MASS CENTRAL RAIL TRAIL
 HUDSON, STOW, MARLBOROUGH & SUDBURY, MA**

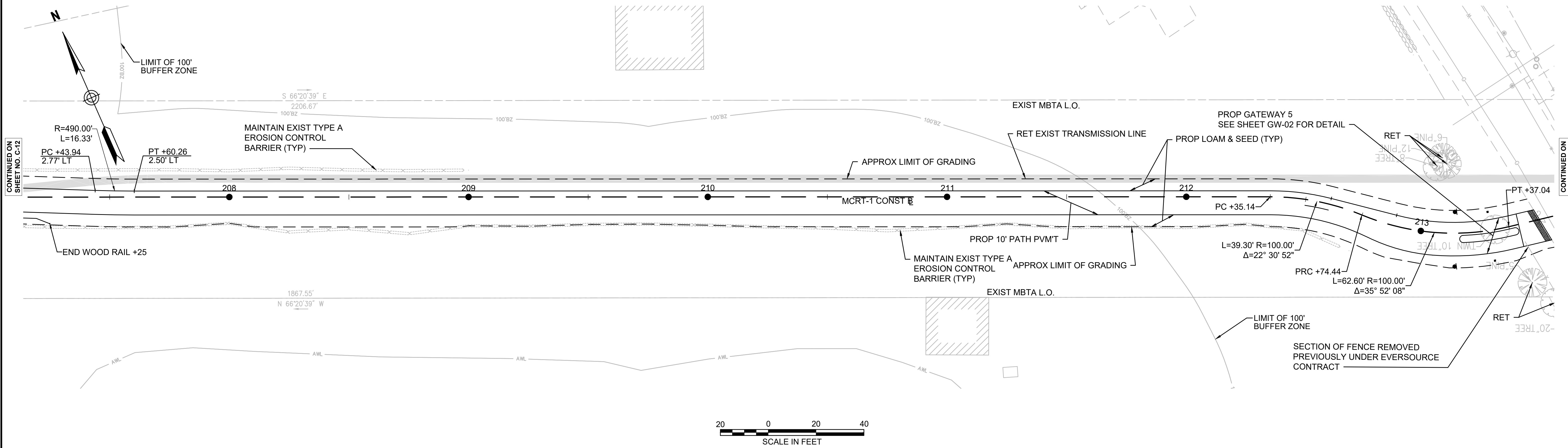
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 DATE: FEB 2021

SHEET NO. **C-12**
 12 OF 46



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NOTE:
1. WETLAND RESOURCE AREA BOUNDARIES SHOWN HEREIN WERE APPROVED IN AN ORAD DATED FEBRUARY 5, 2018 (MADEP FILE NO. 190-0611).

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**COMMONWEALTH OF MASSACHUSETTS
DEPARTMENT OF CONSERVATION AND RECREATION
DIVISION OF PLANNING AND ENGINEERING**

MASS CENTRAL RAIL TRAIL - WAYSIDE
MASS CENTRAL RAIL TRAIL
HUDSON, STOW, MARLBOROUGH & SUDBURY, MA

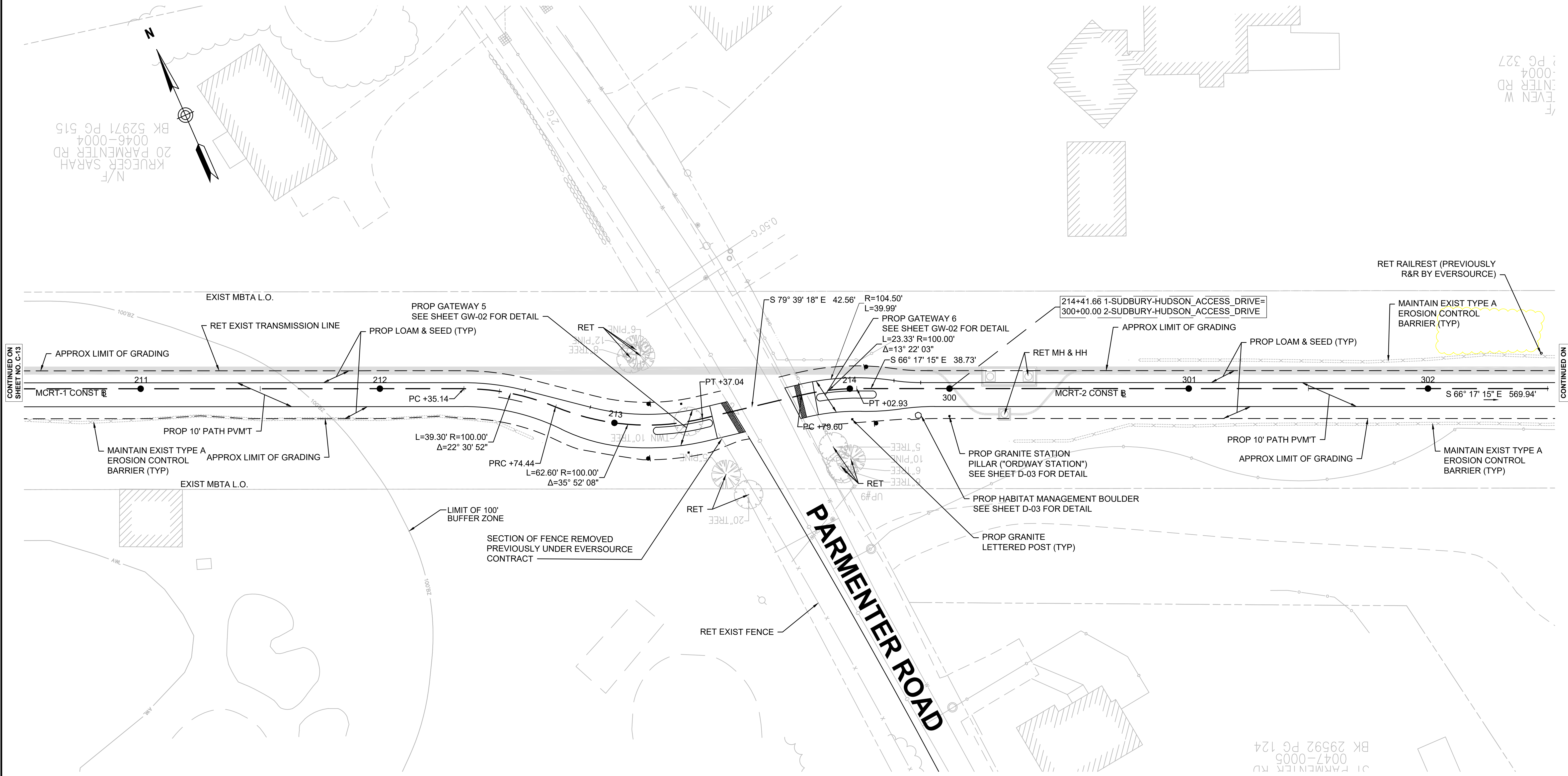
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13 OF 46

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 KRUEGER SARAH
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NOTE:
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MASS CENTRAL RAIL TRAIL - WAYSIDE
 MASS CENTRAL RAIL TRAIL
 HUDSON, STOW, MARLBOROUGH & SUDBURY, MA

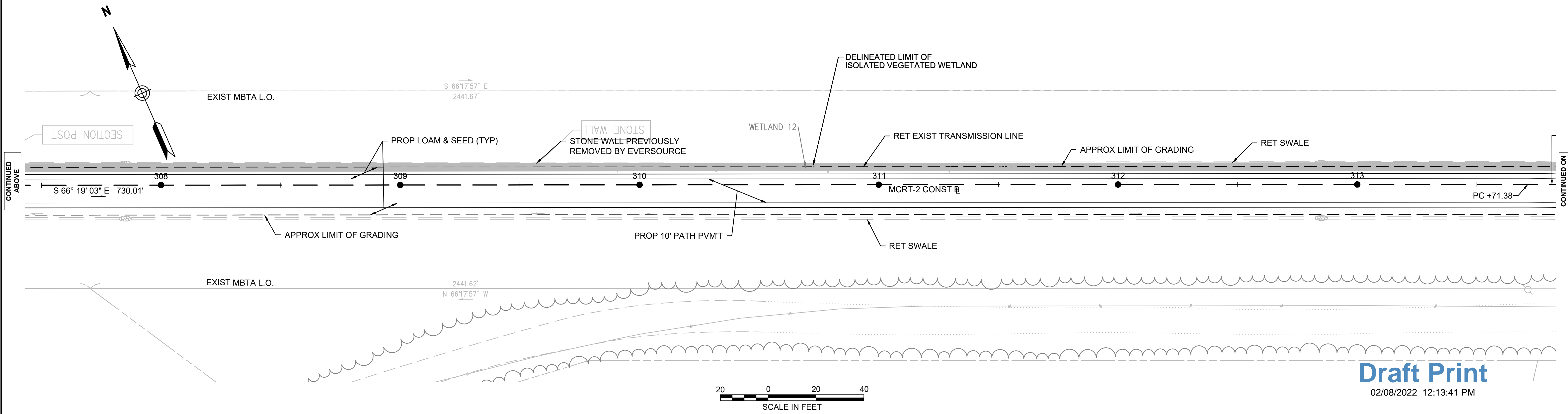
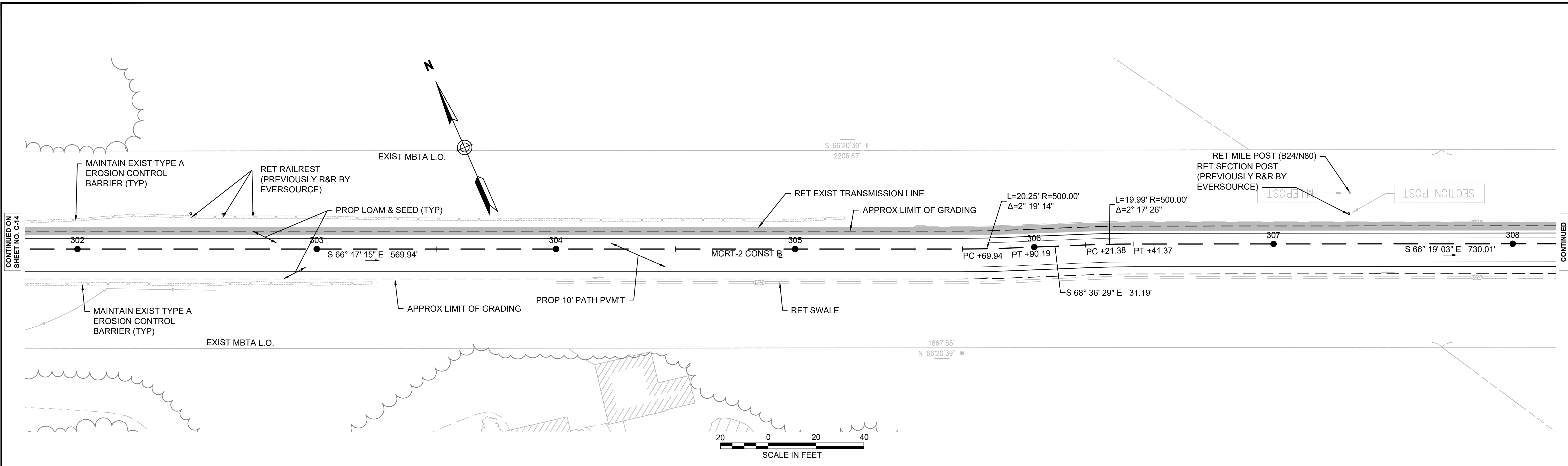
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SCALE: 1" = 20'-0"
 DATE: FEB 2021

SHEET NO. **C-14**
 14 OF 46



NOTE:
 1. WETLAND RESOURCE AREA BOUNDARIES SHOWN HEREIN WERE APPROVED IN AN ORAD DATED FEBRUARY 5, 2018 (MADEP FILE NO. 190-0611).



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MASS CENTRAL RAIL TRAIL - WAYSIDE
 MASS CENTRAL RAIL TRAIL
 HUDSON, STOW, MARLBOROUGH & SUDBURY, MA

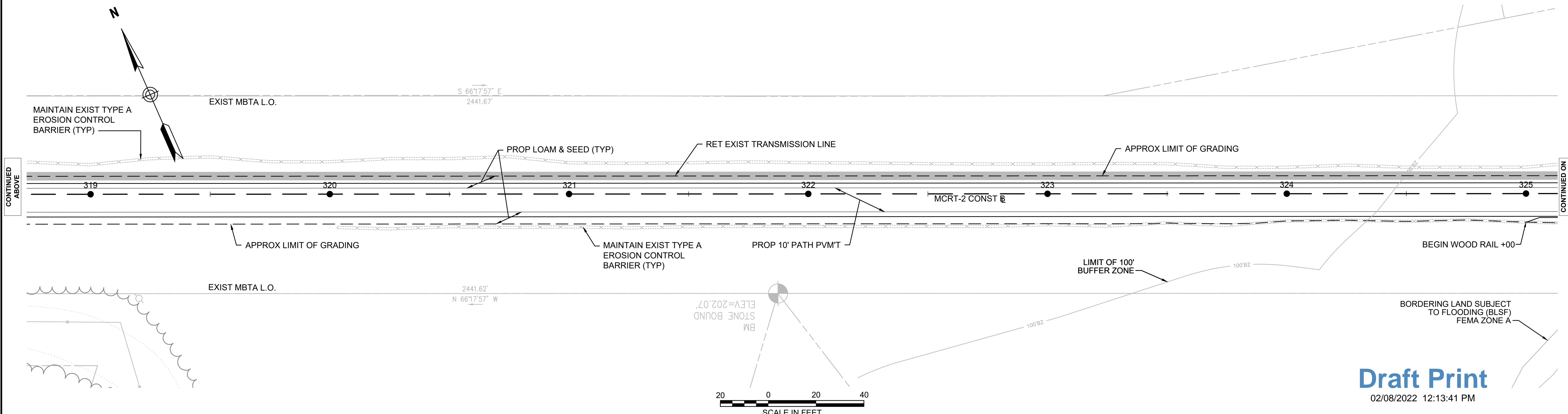
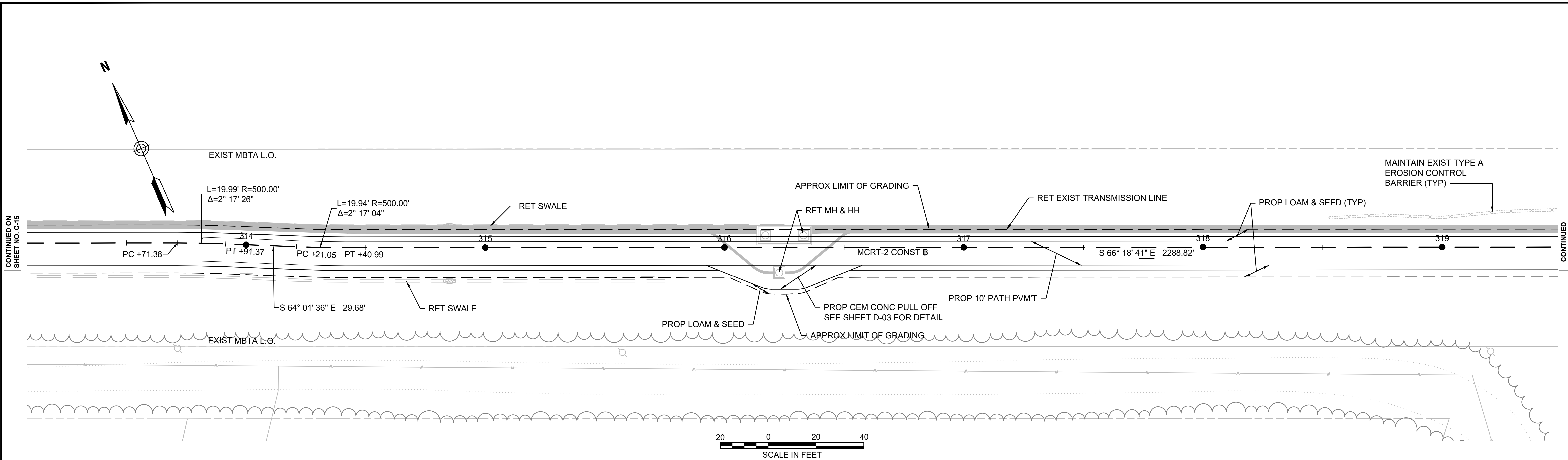
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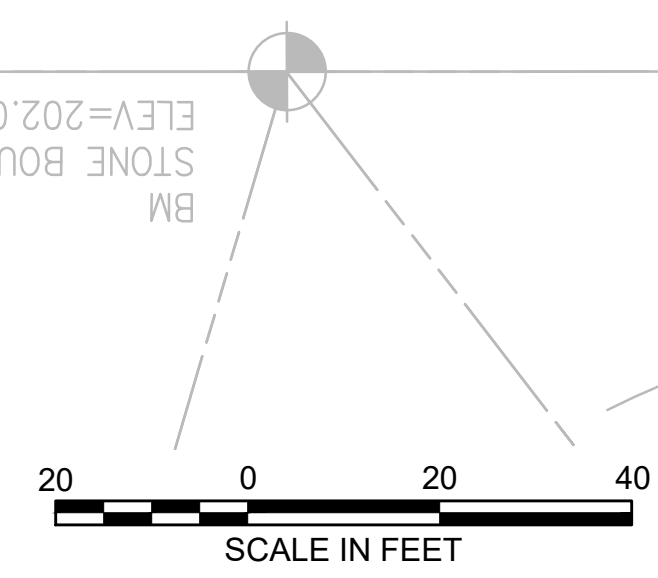
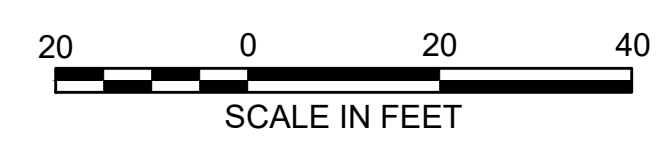
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SCALE: 1" = 20'-0"
 DATE: FEB 2021

SHEET NO. **C-15**
 15 OF 46



NOTE:
 1. WETLAND RESOURCE AREA BOUNDARIES SHOWN HEREIN WERE APPROVED IN AN ORAD DATED FEBRUARY 5, 2018 (MADEP FILE NO. 190-0611).



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**COMMONWEALTH OF MASSACHUSETTS
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MASS CENTRAL RAIL TRAIL - WAYSIDE
 MASS CENTRAL RAIL TRAIL
 HUDSON, STOW, MARLBOROUGH & SUDBURY, MA

CONSTRUCTION PLANS

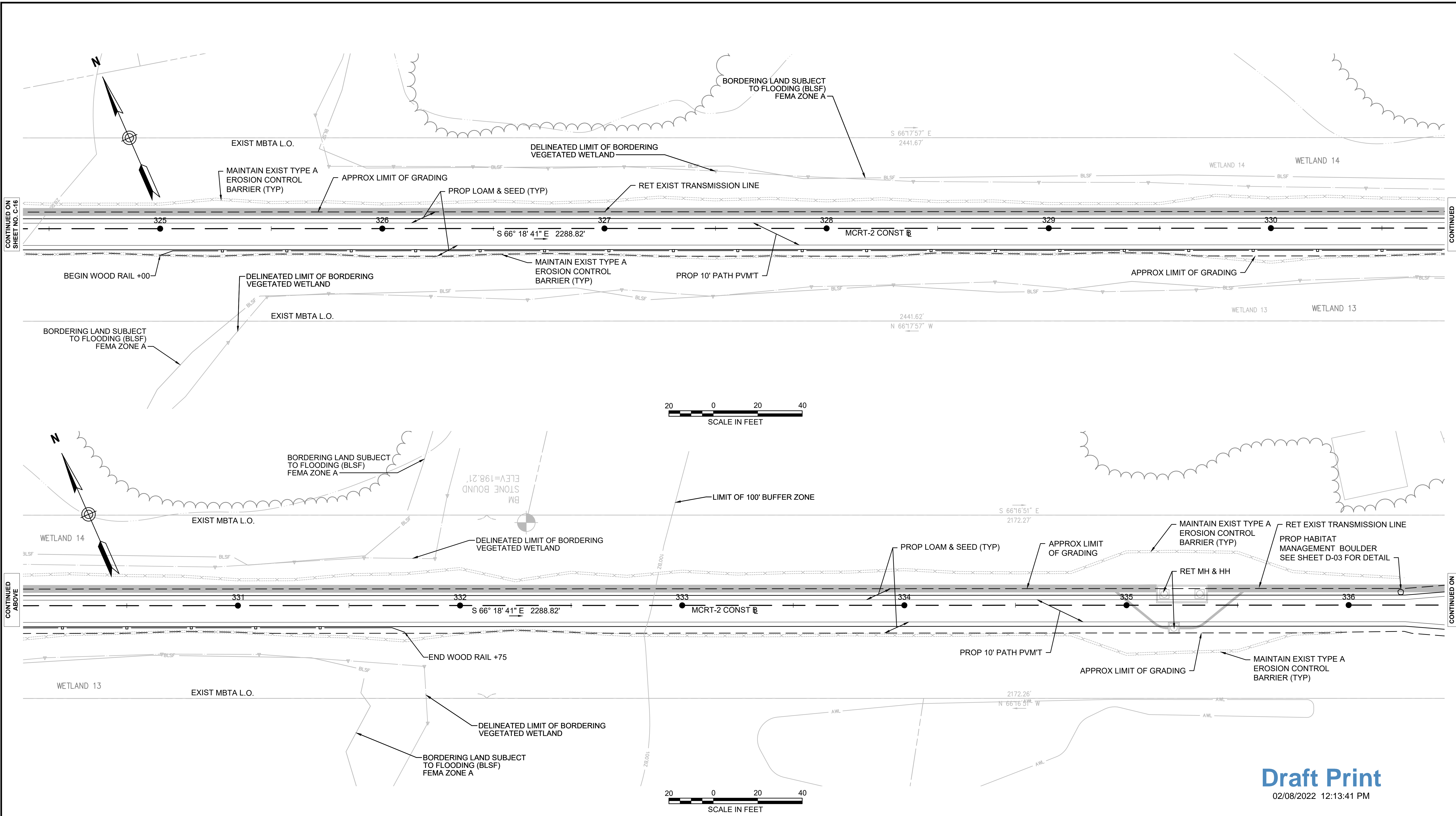
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SCALE: 1" = 20'-0"
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SHEET NO. **C-16**
 16 OF 46

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NOTE:
1. WETLAND RESOURCE AREA BOUNDARIES SHOWN HEREIN WERE APPROVED IN AN ORAD DATED FEBRUARY 5, 2018 (MADEP FILE NO. 190-0611).

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MASS CENTRAL RAIL TRAIL - WAYSIDE
**MASS CENTRAL RAIL TRAIL
HUDSON, STOW, MARLBOROUGH & SUDBURY, MA**

CONSTRUCTION PLANS

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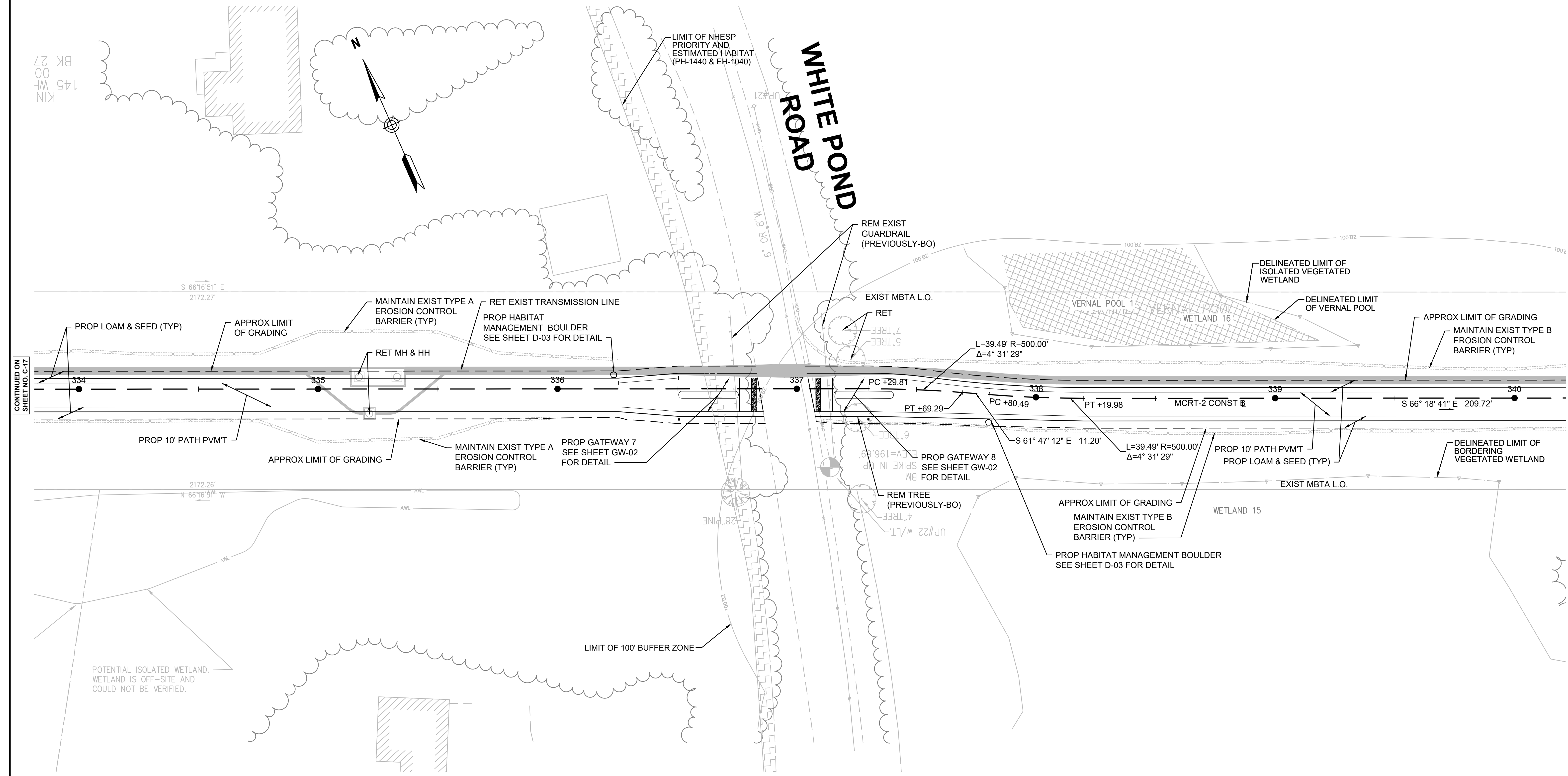
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17 OF 46

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MASS CENTRAL RAIL TRAIL - WAYSIDE
 MASS CENTRAL RAIL TRAIL
 HUDSON, STOW, MARLBOROUGH & SUDBURY, MA

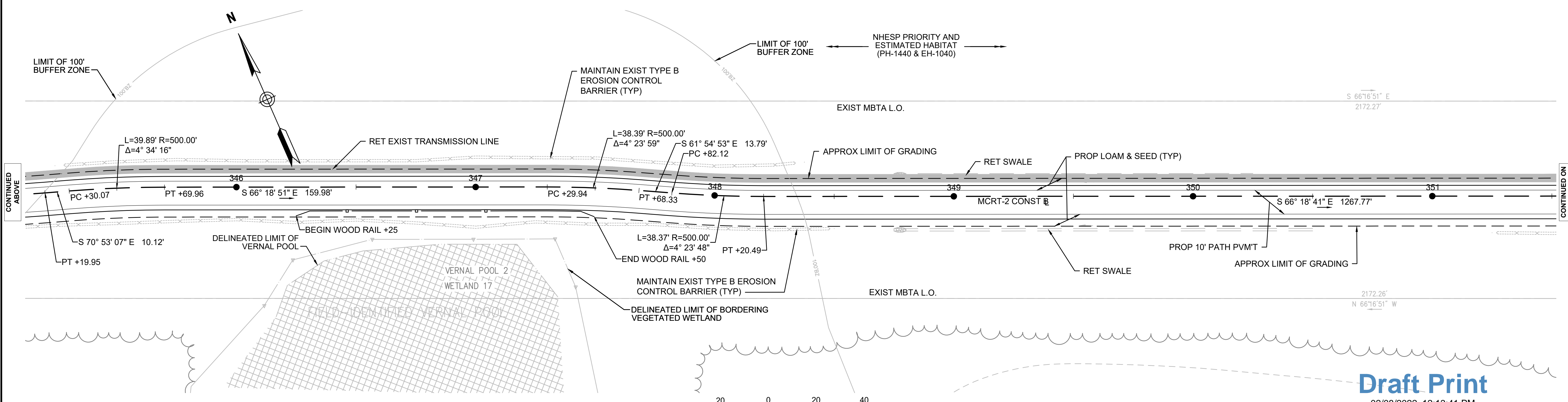
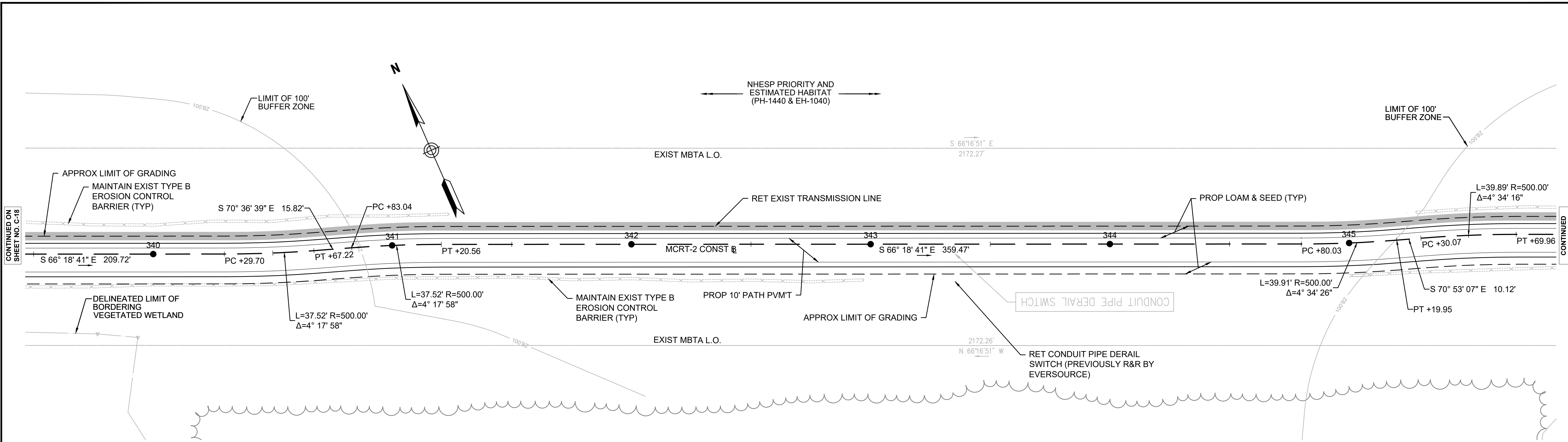
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SHEET NO. **C-18**
 18 OF 46



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DEPARTMENT OF CONSERVATION AND RECREATION
DIVISION OF PLANNING AND ENGINEERING**

MASS CENTRAL RAIL TRAIL - WAYSIDE
MASS CENTRAL RAIL TRAIL
HUDSON, STOW, MARLBOROUGH & SUDBURY, MA

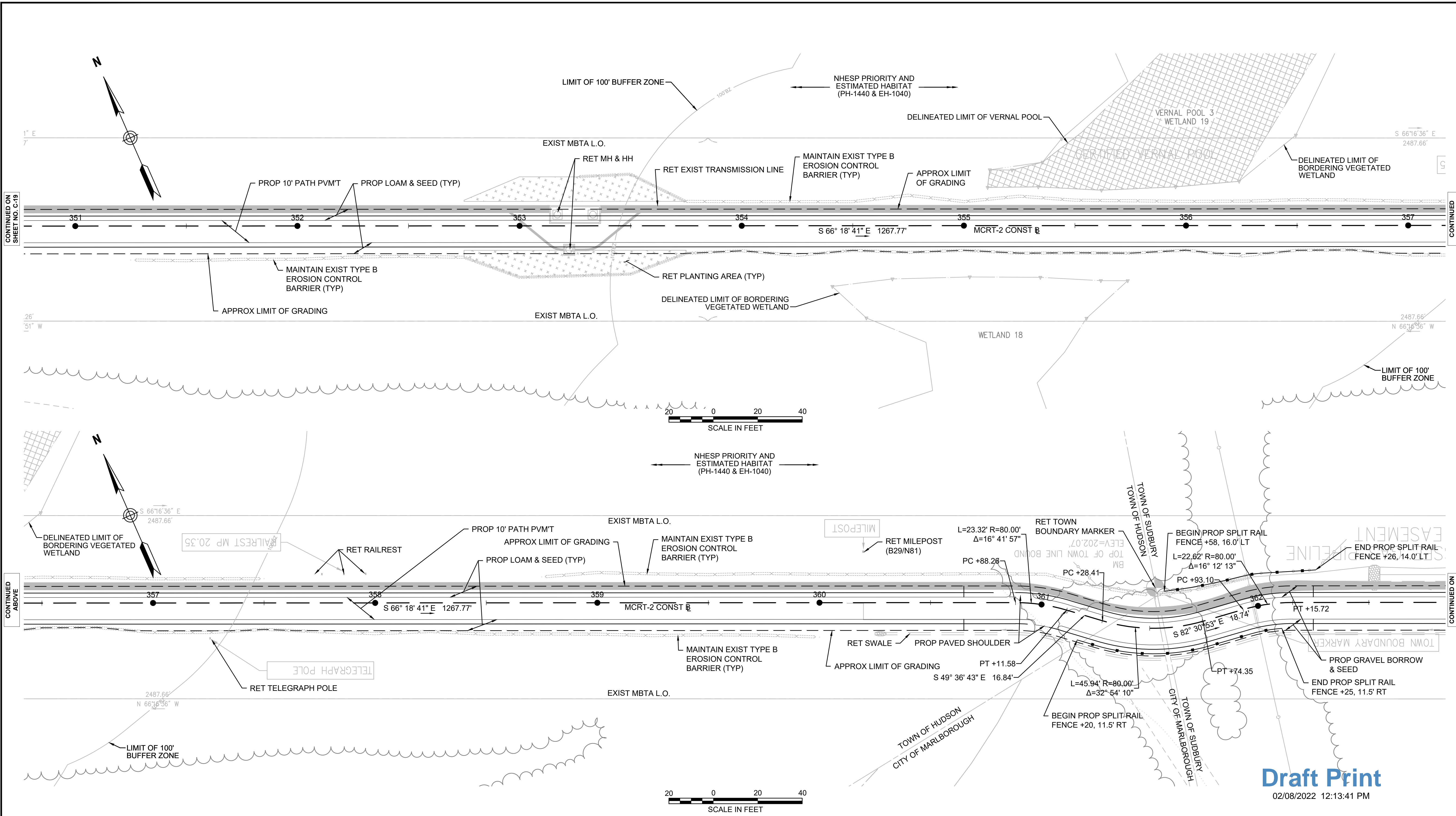
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SCALE: 1" = 20'-0"
DATE: FEB 2021

SHEET NO. **C-19**
19 OF 46



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NOTE:
 1. WETLAND RESOURCE AREA BOUNDARIES SHOWN HEREIN WERE APPROVED IN AN ORAD DATED FEBRUARY 5, 2018 (MADEP FILE NO. 190-0611).



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MASS CENTRAL RAIL TRAIL - WAYSIDE
 MASS CENTRAL RAIL TRAIL
 HUDSON, STOW, MARLBOROUGH & SUDBURY, MA

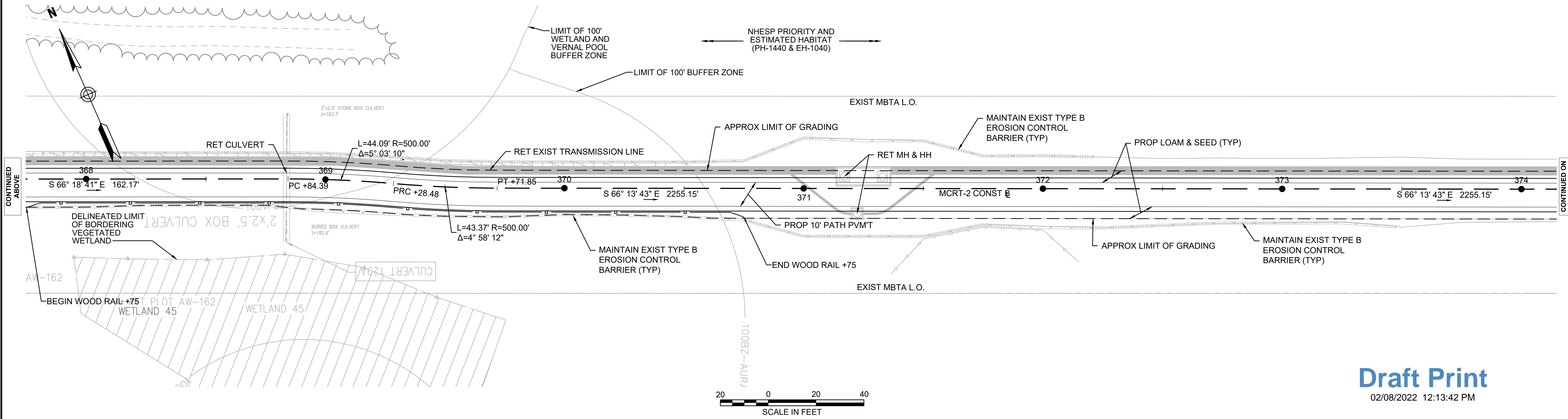
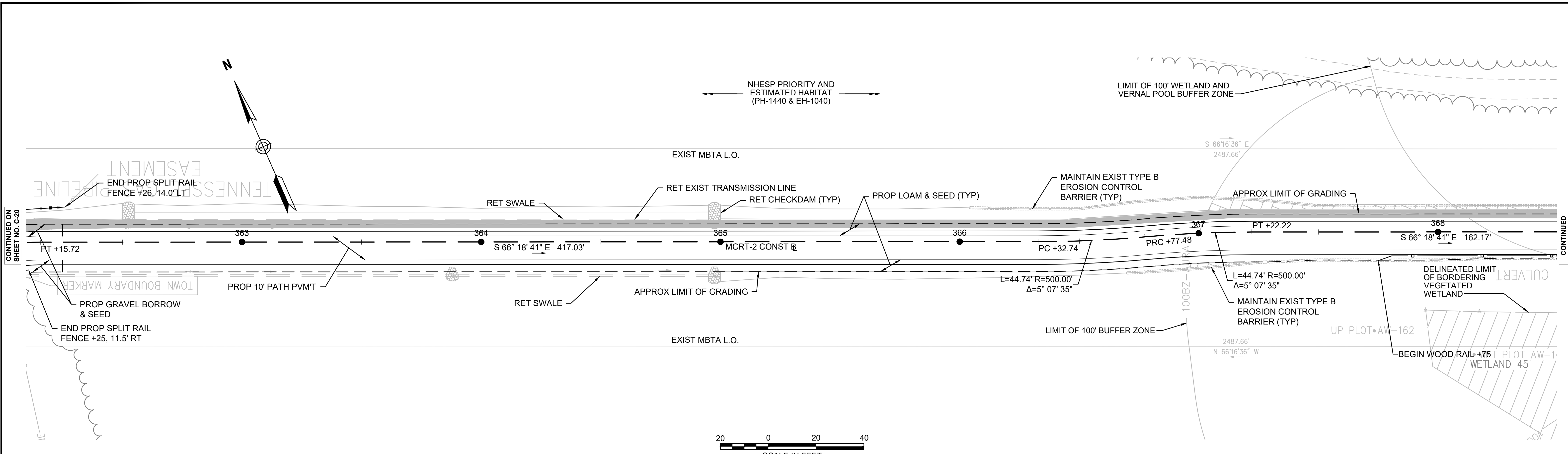
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 DATE: FEB 2021

SHEET NO. **C-20**
 20 OF 46



NOTE:
 1. WETLAND RESOURCE AREA BOUNDARIES SHOWN HEREIN WERE APPROVED IN AN ORAD DATED AUGUST 27, 2018 (MADEP FILE NO. 301-1227).

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 MASS CENTRAL RAIL TRAIL
 HUDSON, STOW, MARLBOROUGH & SUDBURY, MA

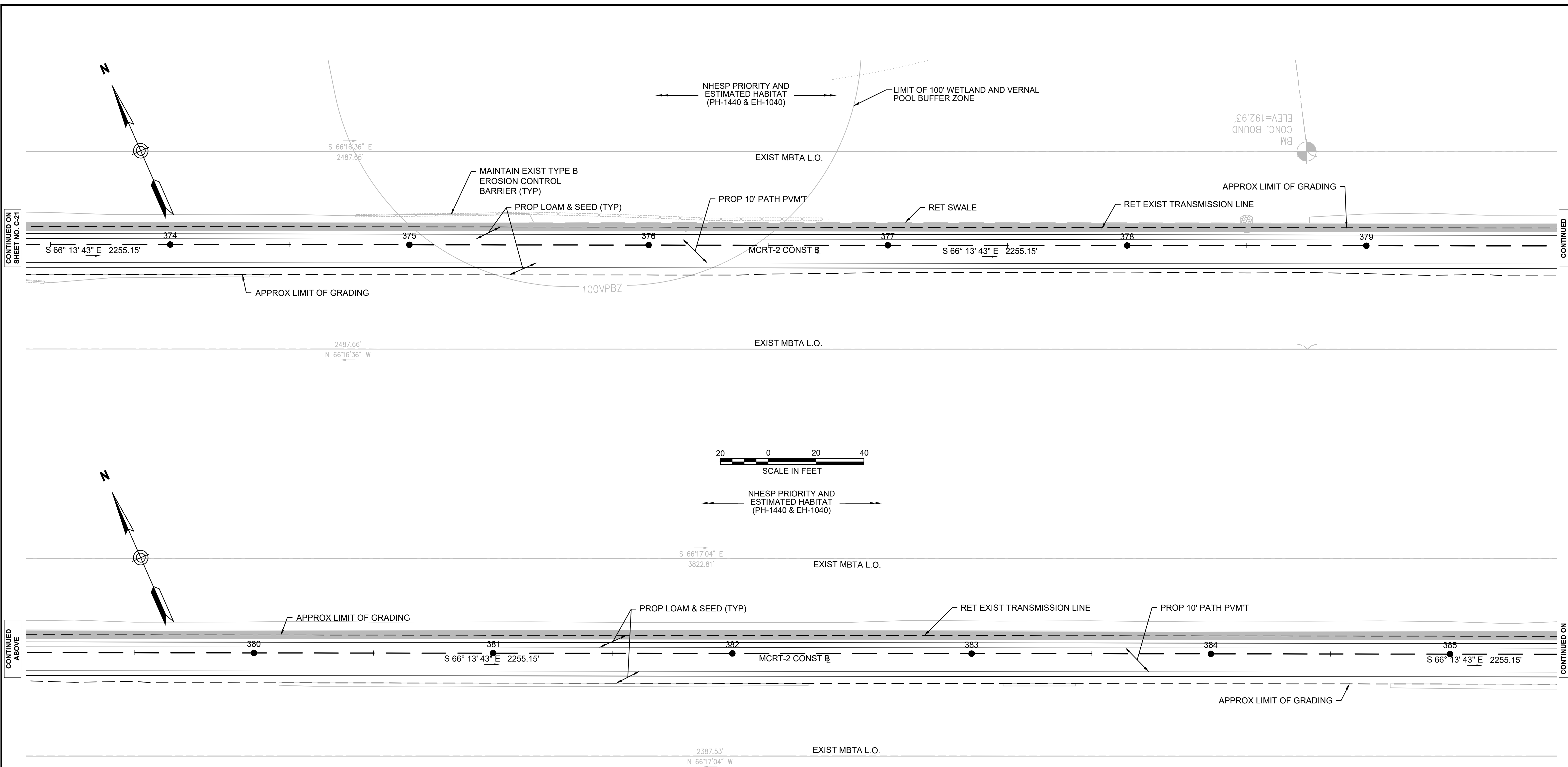
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SCALE: 1" = 20'-0"
 DATE: FEB 2021

SHEET NO. **C-21**
 21 OF 46



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 HUDSON, STOW, MARLBOROUGH & SUDBURY, MA

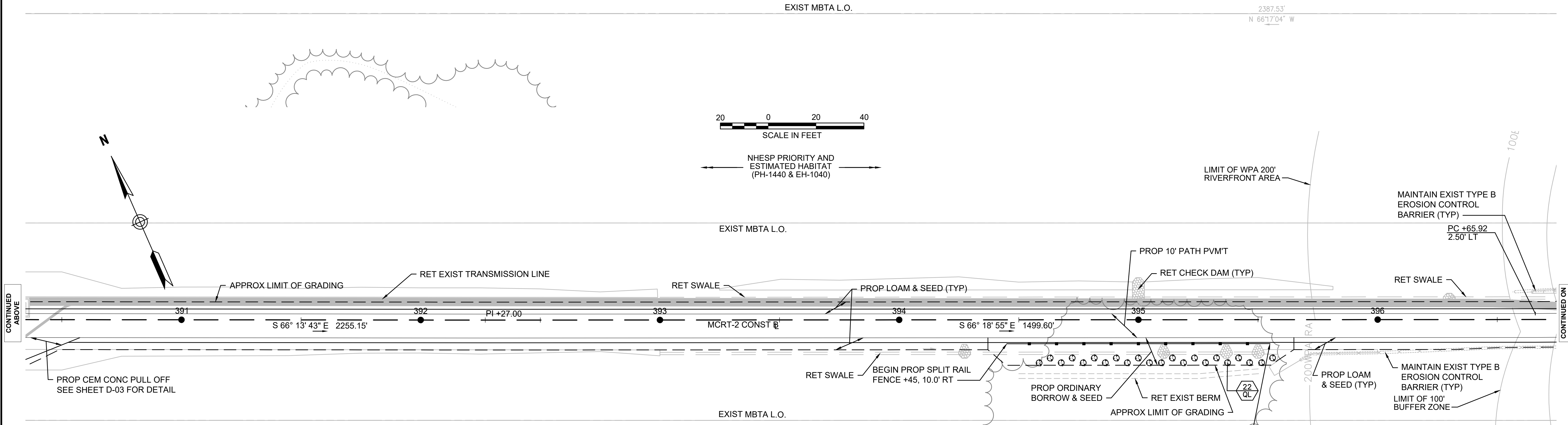
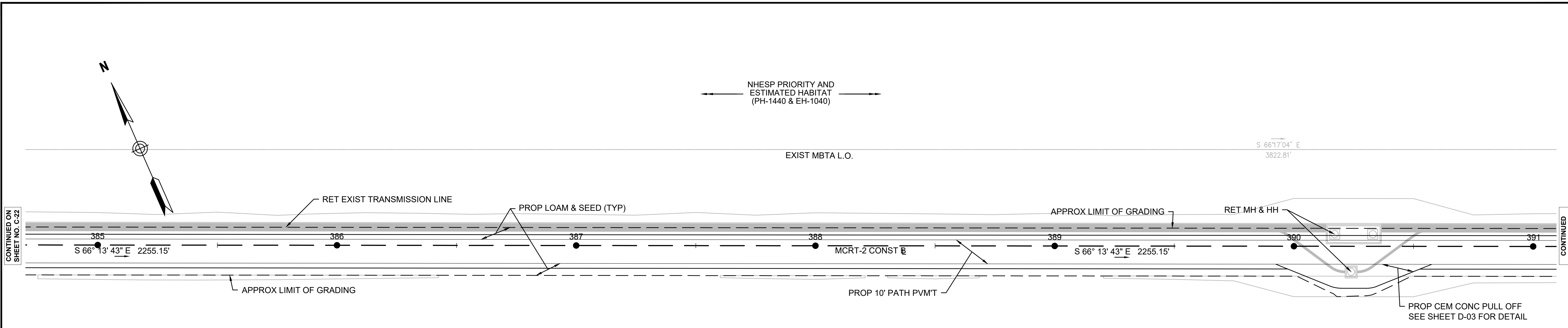
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SCALE: 1" = 20'-0"
 DATE: FEB 2021

SHEET NO. **C-22**
 22 OF 46



PROPOSED PLANTINGS

KEY	BOTANICAL NAME	COMMON NAME	SIZE	SPACING	QTY
TREES					
QL	QUERCUS LILICIFOLIA	SCRUB OAK	12-18" HT	60" O.C.	22

NOTE:
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MASS CENTRAL RAIL TRAIL - WAYSIDE

MASS CENTRAL RAIL TRAIL
 HUDSON, STOW, MARLBOROUGH & SUDBURY, MA

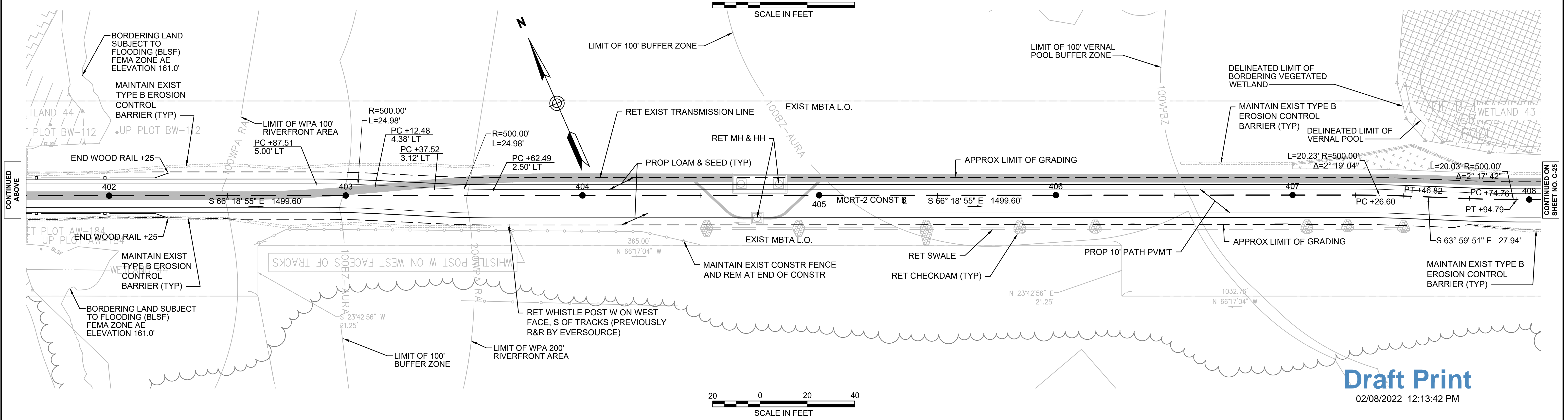
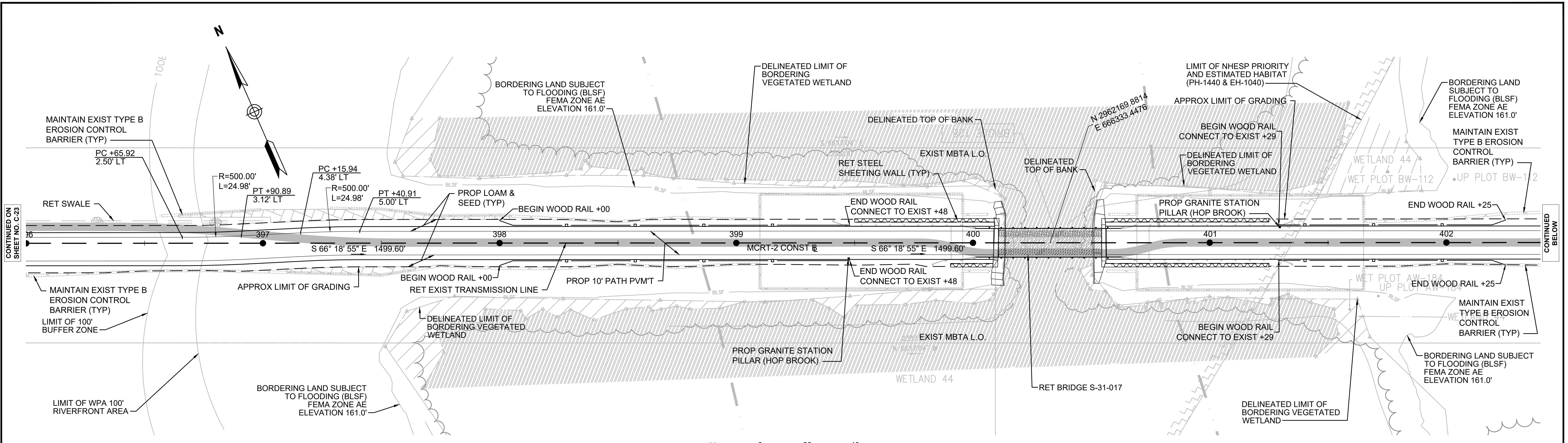
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SCALE: 1" = 20'-0"
 DATE: FEB 2021

SHEET NO. C-23
 23 OF 46



NOTE:
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MASS CENTRAL RAIL TRAIL - WAYSIDE
 MASS CENTRAL RAIL TRAIL
 HUDSON, STOW, MARLBOROUGH & SUDBURY, MA

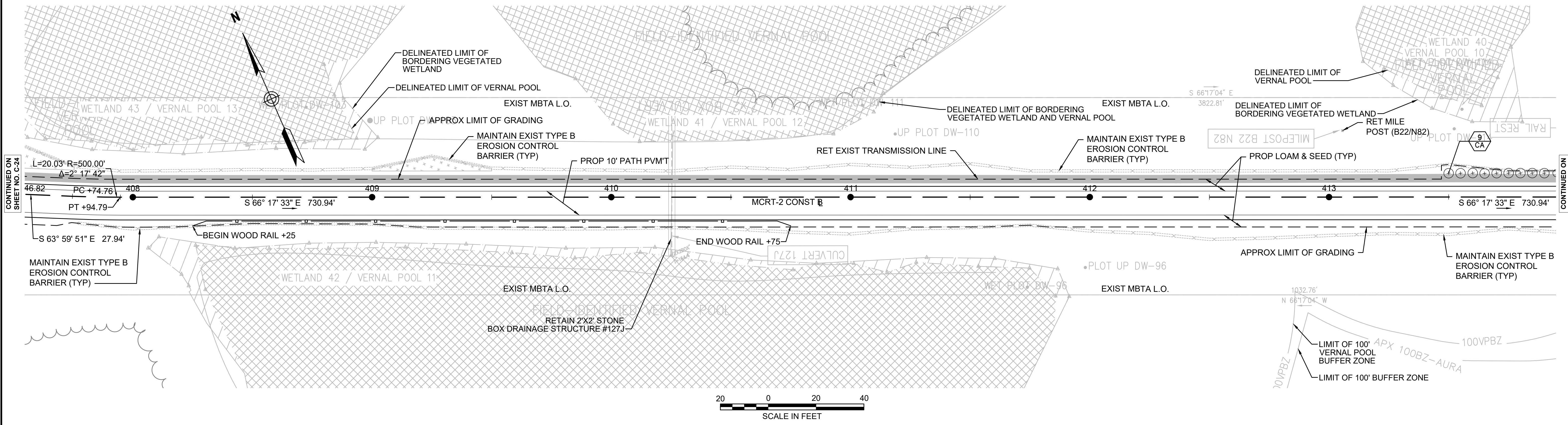
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SHEET NO. **C-24**
 24 OF 46



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NOTE:
 1. WETLAND RESOURCE AREA BOUNDARIES SHOWN HEREIN WERE APPROVED IN AN ORAD DATED AUGUST 27, 2018 (MADEP FILE NO. 301-1227).

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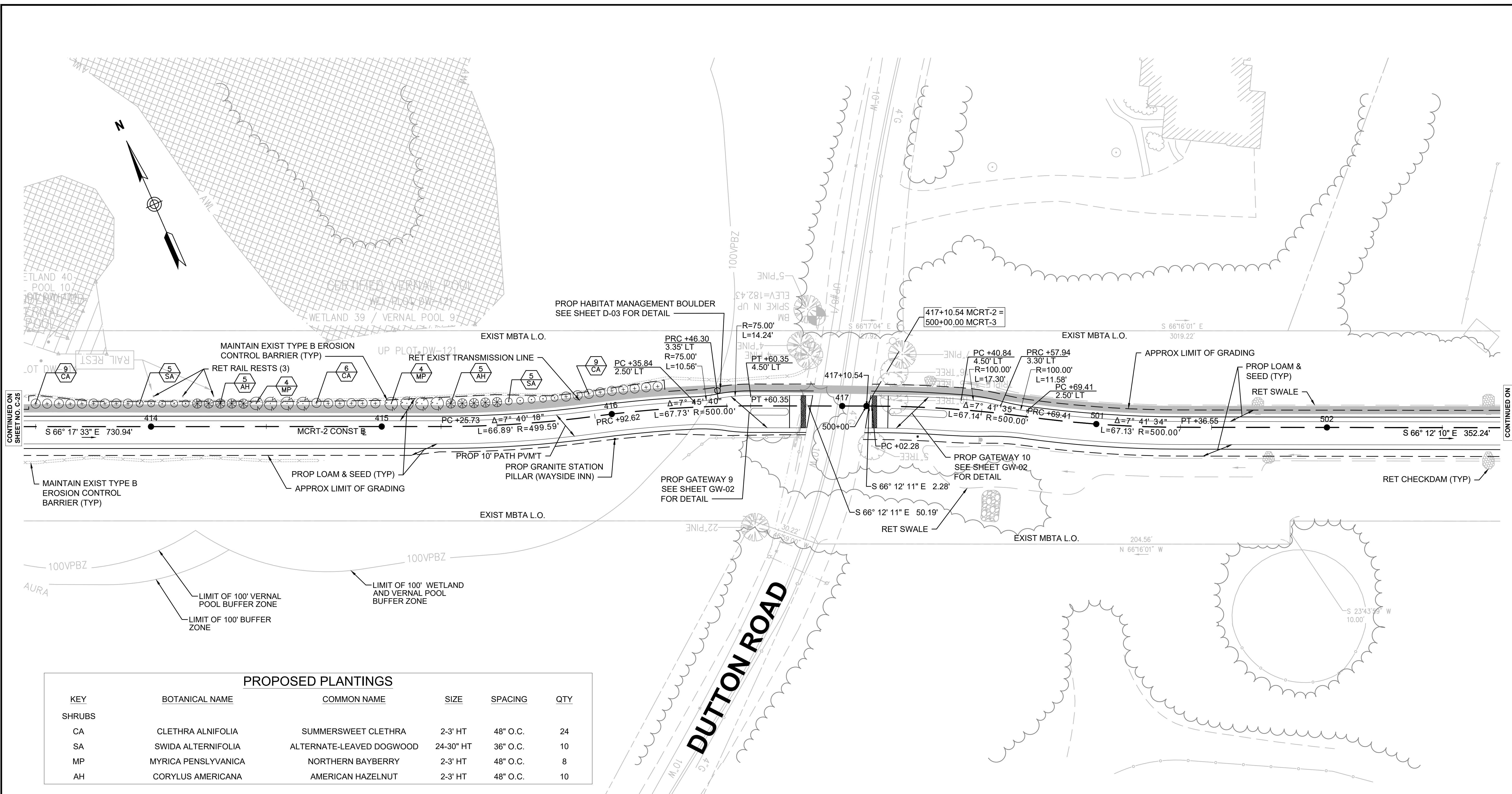
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SCALE: 1" = 20'-0"
 DATE: FEB 2021

SHEET NO. **C-25**
 24 OF 46



PROPOSED PLANTINGS

KEY	BOTANICAL NAME	COMMON NAME	SIZE	SPACING	QTY
SHRUBS					
CA	CLETHRA ALNIFOLIA	SUMMERSWEET CLETHRA	2-3' HT	48" O.C.	24
SA	SWIDA ALTERNIFOLIA	ALTERNATE-LEAVED DOGWOOD	24-30" HT	36" O.C.	10
MP	MYRICA PENNSYLVANICA	NORTHERN BAYBERRY	2-3' HT	48" O.C.	8
AH	CORYLUS AMERICANA	AMERICAN HAZELNUT	2-3' HT	48" O.C.	10



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DIVISION OF PLANNING AND ENGINEERING**

MASS CENTRAL RAIL TRAIL - WAYSIDE
MASS CENTRAL RAIL TRAIL
HUDSON, STOW, MARLBOROUGH & SUDBURY, MA

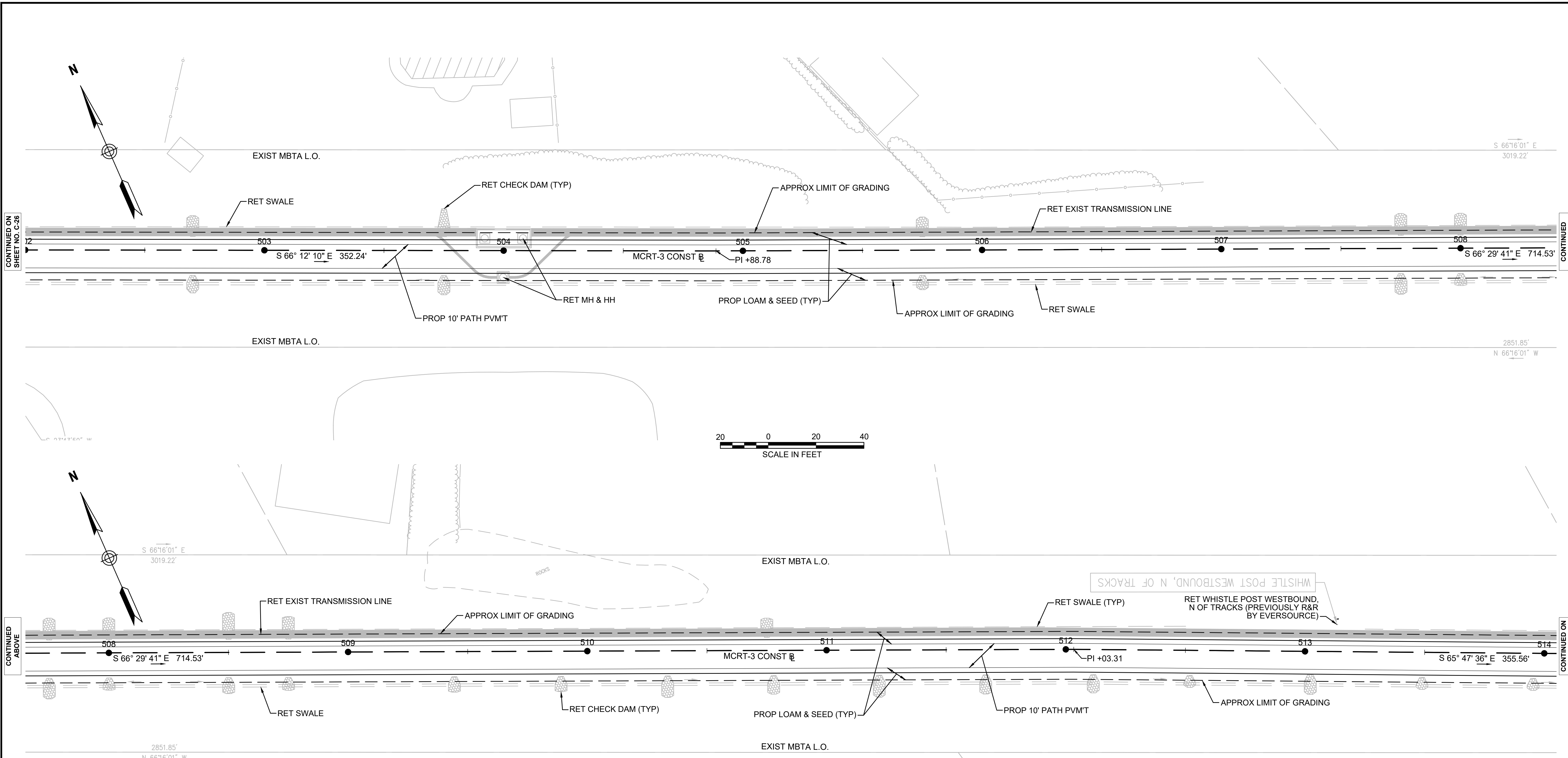
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DATE: FEB 2021

SHEET NO. **C-26**
26 OF 46



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NOTE:
 1. WETLAND RESOURCE AREA BOUNDARIES SHOWN HEREIN WERE APPROVED IN AN ORAD DATED AUGUST 27, 2018 (MADEP FILE NO. 301-1227).

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 MASS CENTRAL RAIL TRAIL
 HUDSON, STOW, MARLBOROUGH & SUDBURY, MA

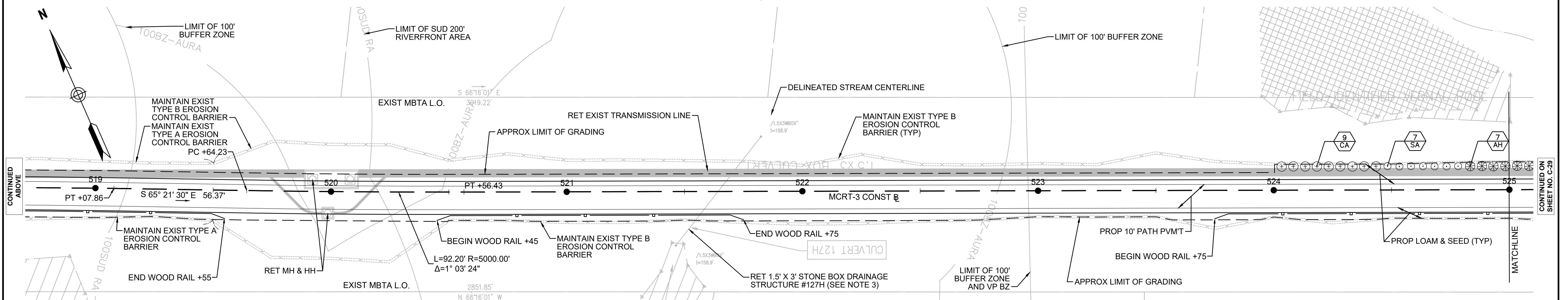
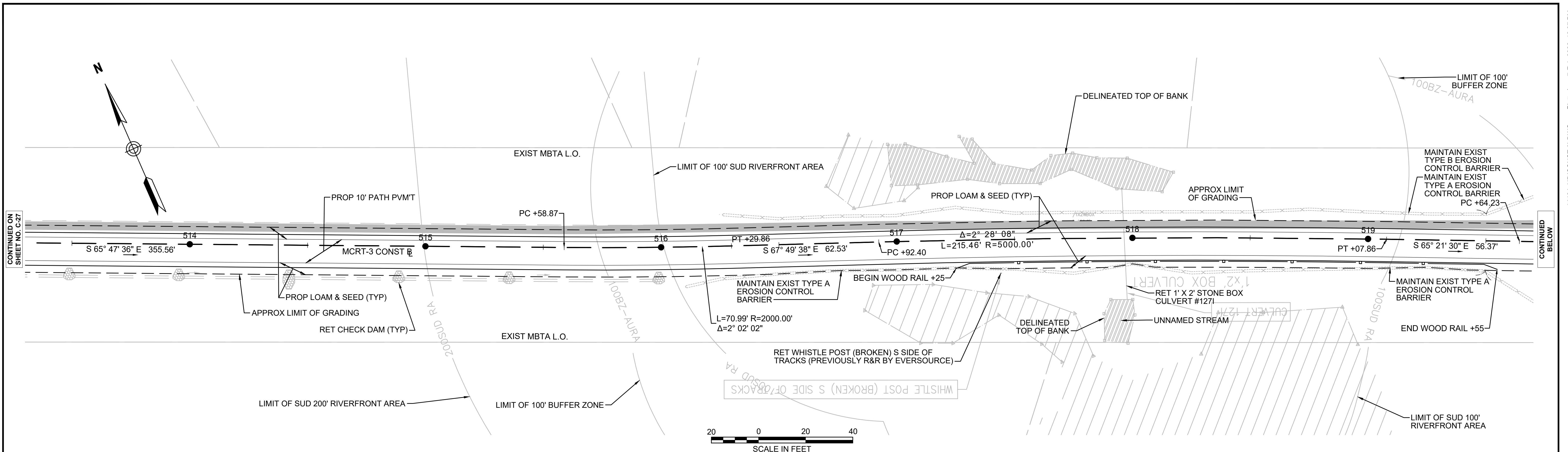
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SHEET NO. **C-27**
 27 OF 46



NOTE:
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PROPOSED PLANTINGS					
KEY	BOTANICAL NAME	COMMON NAME	SIZE	SPACING	QTY
SHRUBS					
CA	CLETHRA ALNIFOLIA	SUMMERSWEET CLETHRA	2-3' HT	48" O.C.	SEE SHEET C-29
SA	SWIDA ALTERNIFOLIA	ALTERNATE-LEAVED DOGWOOD	24-30" HT	36" O.C.	SEE SHEET C-29
AH	CORYLUS AMERICANA	AMERICAN HAZELNUT	2-3' HT	48" O.C.	SEE SHEET C-29

REV.	DATE	DESCRIPTION	BY



**COMMONWEALTH OF MASSACHUSETTS
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MASS CENTRAL RAIL TRAIL - WAYSIDE
 MASS CENTRAL RAIL TRAIL
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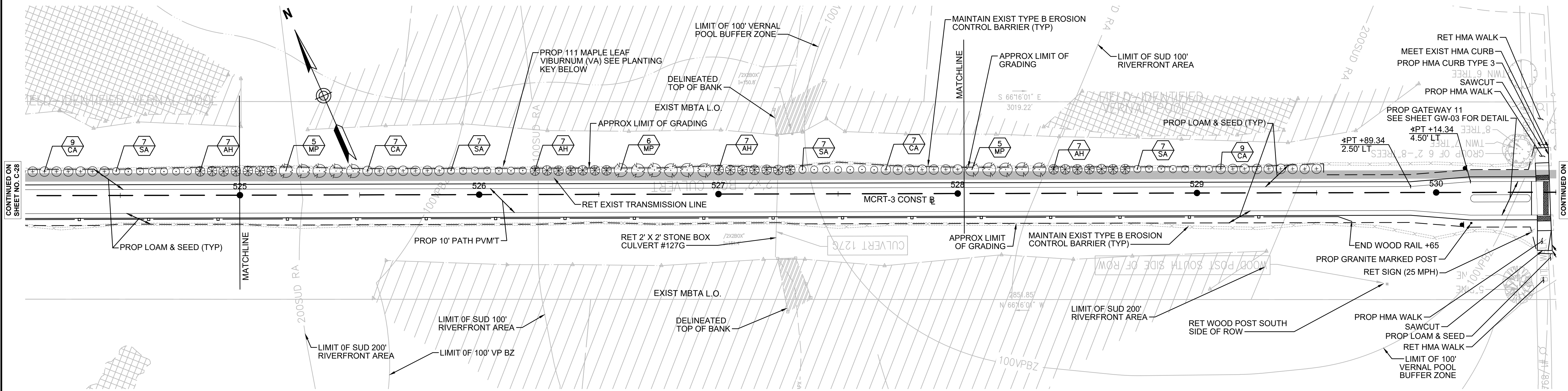
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SCALE: 1" = 20'-0"
 DATE: FEB 2021

SHEET NO.
C-28
 28 OF 46



PROPOSED PLANTINGS					
KEY	BOTANICAL NAME	COMMON NAME	SIZE	SPACING	QTY
SHRUBS					
CA	CLETHRA ALNIFOLIA	SUMMERSWEET CLETHRA	2-3' HT	48" O.C.	23
SA	SWIDA ALTERNIFOLIA	ALTERNATE-LEAVED DOGWOOD	24-30" HT	36" O.C.	21
MP	MYRICA PENNSYLVANICA	NORTHERN BAYBERRY	2-3' HT	48" O.C.	11
AH	CORYLUS AMERICANA	AMERICAN HAZELNUT	2-3' HT	48" O.C.	21

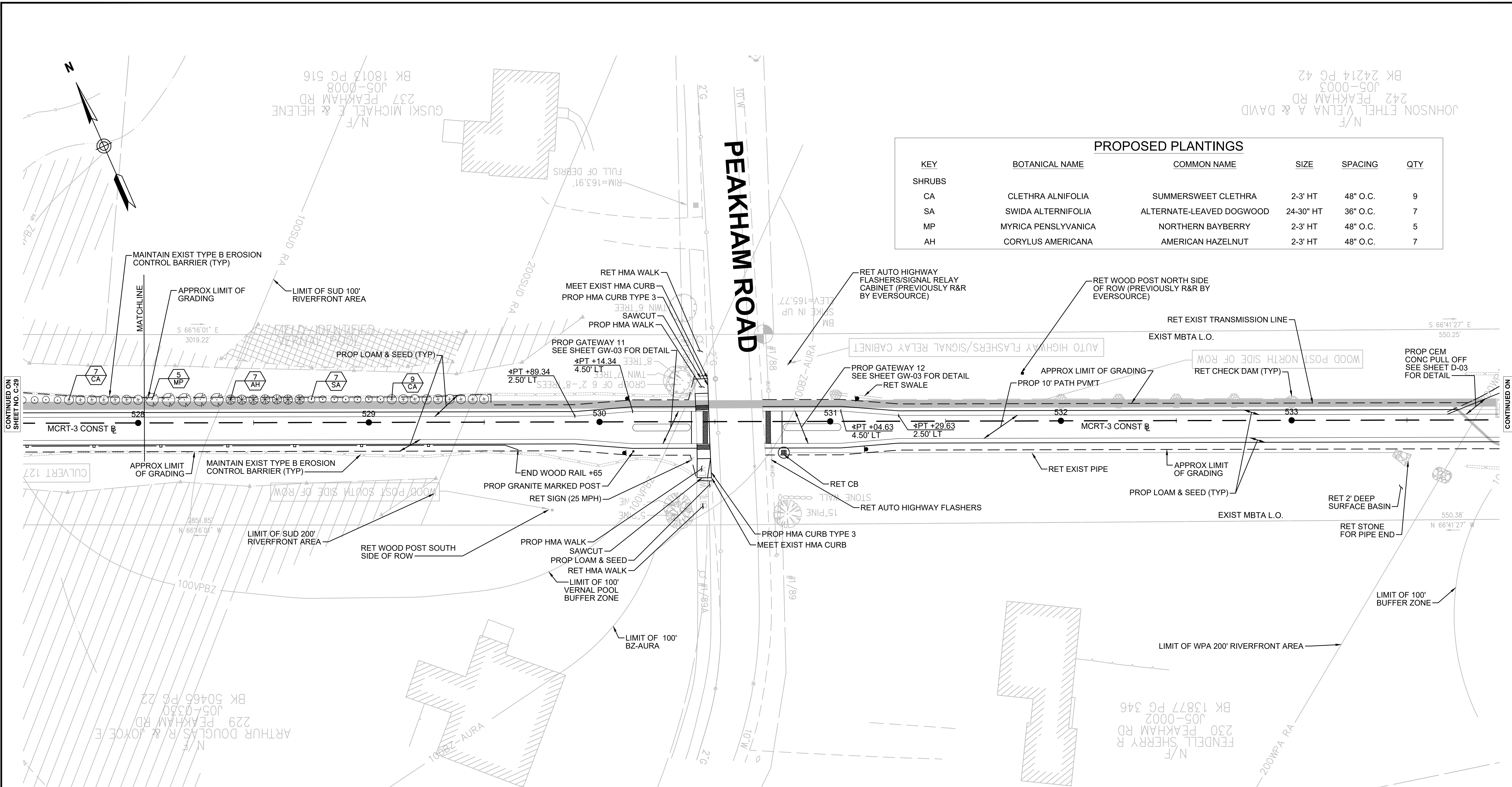
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COMMONWEALTH OF MASSACHUSETTS DEPARTMENT OF CONSERVATION AND RECREATION DIVISION OF PLANNING AND ENGINEERING		
MASS CENTRAL RAIL TRAIL - WAYSIDE MASS CENTRAL RAIL TRAIL HUDSON, STOW, MARLBOROUGH & SUDBURY, MA		
CONSTRUCTION PLANS		SHEET NO. C-29
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REV.	DATE	DESCRIPTION	BY



PROPOSED PLANTINGS					
KEY	BOTANICAL NAME	COMMON NAME	SIZE	SPACING	QTY
SHRUBS					
CA	CLETHRA ALNIFOLIA	SUMMERSWEET CLETHRA	2-3' HT	48" O.C.	9
SA	SWIDA ALTERNIFOLIA	ALTERNATE-LEAVED DOGWOOD	24-30" HT	36" O.C.	7
MP	MYRICA PENNSYLVANICA	NORTHERN BAYBERRY	2-3' HT	48" O.C.	5
AH	CORYLUS AMERICANA	AMERICAN HAZELNUT	2-3' HT	48" O.C.	7



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MASS CENTRAL RAIL TRAIL - WAYSIDE
MASS CENTRAL RAIL TRAIL
HUDSON, STOW, MARLBOROUGH & SUDBURY, MA

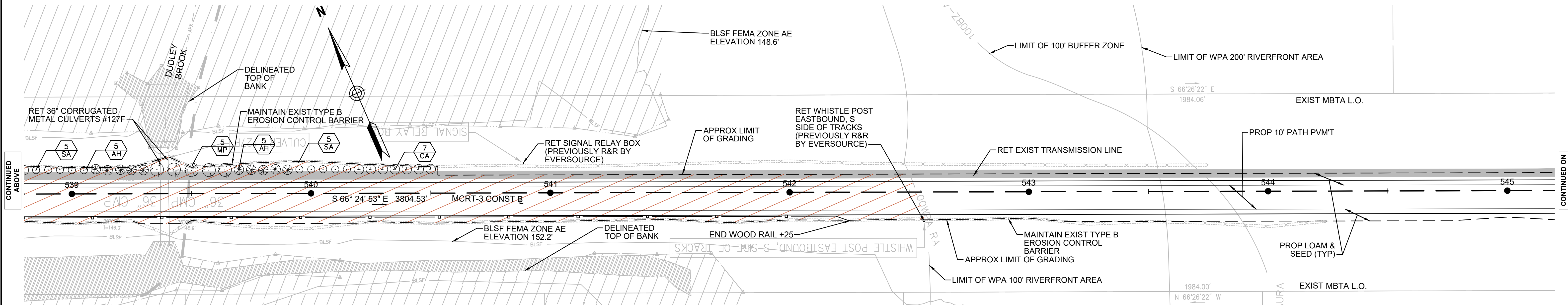
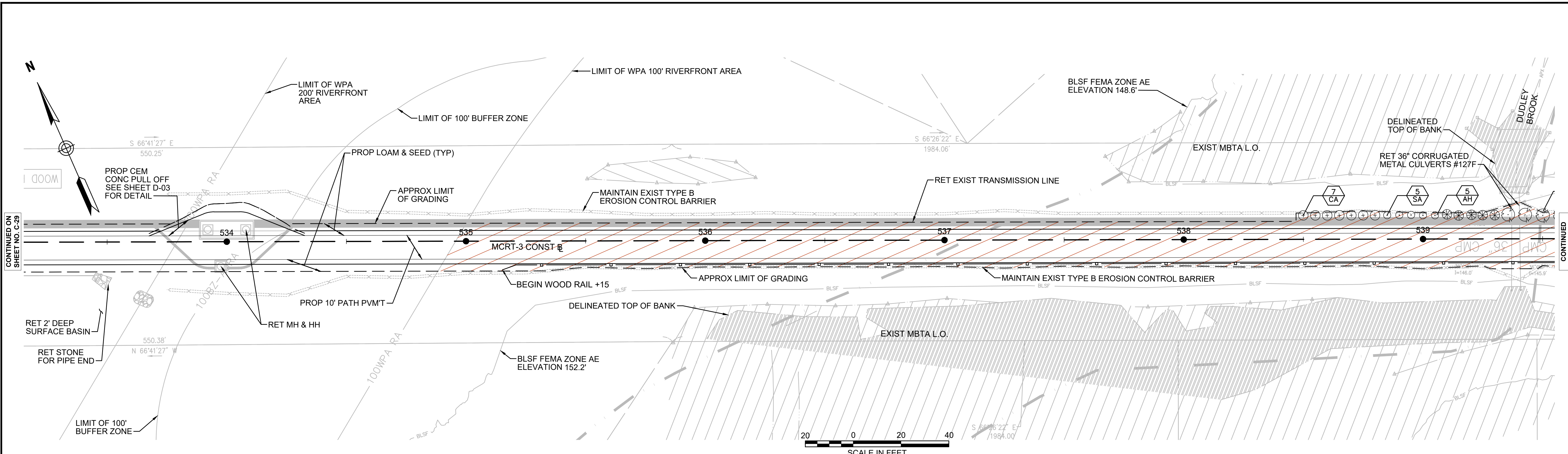
CONSTRUCTION PLANS

DESIGNER: JCR
CHECKED: SHK
DRAWN: JCR
CHECKED: TAL

CONT: P19-3295-D1A
ACC: XXXXXXXX

SCALE: 1" = 20'-0"
DATE: FEB 2021

SHEET NO. **C-30**
30 OF 46



PROPOSED PLANTINGS

KEY	BOTANICAL NAME	COMMON NAME	SIZE	SPACING	QTY
SHRUBS					
CA	CLETHRA ALNIFOLIA	SUMMERSWEET CLETHRA	2-3' HT	48" O.C.	14
SA	SWIDA ALTERNIFOLIA	ALTERNATE-LEAVED DOGWOOD	24-30" HT	36" O.C.	10
MP	MYRICA PENSLYVANICA	NORTHERN BAYBERRY	2-3' HT	48" O.C.	5
AH	CORYLUS AMERICANA	AMERICAN HAZELNUT	2-3' HT	48" O.C.	10

NOTE:
1. WETLAND RESOURCE AREA BOUNDARIES SHOWN HEREIN WERE APPROVED IN AN ORAD DATED AUGUST 27, 2018 (MADEP FILE NO. 301-1227).

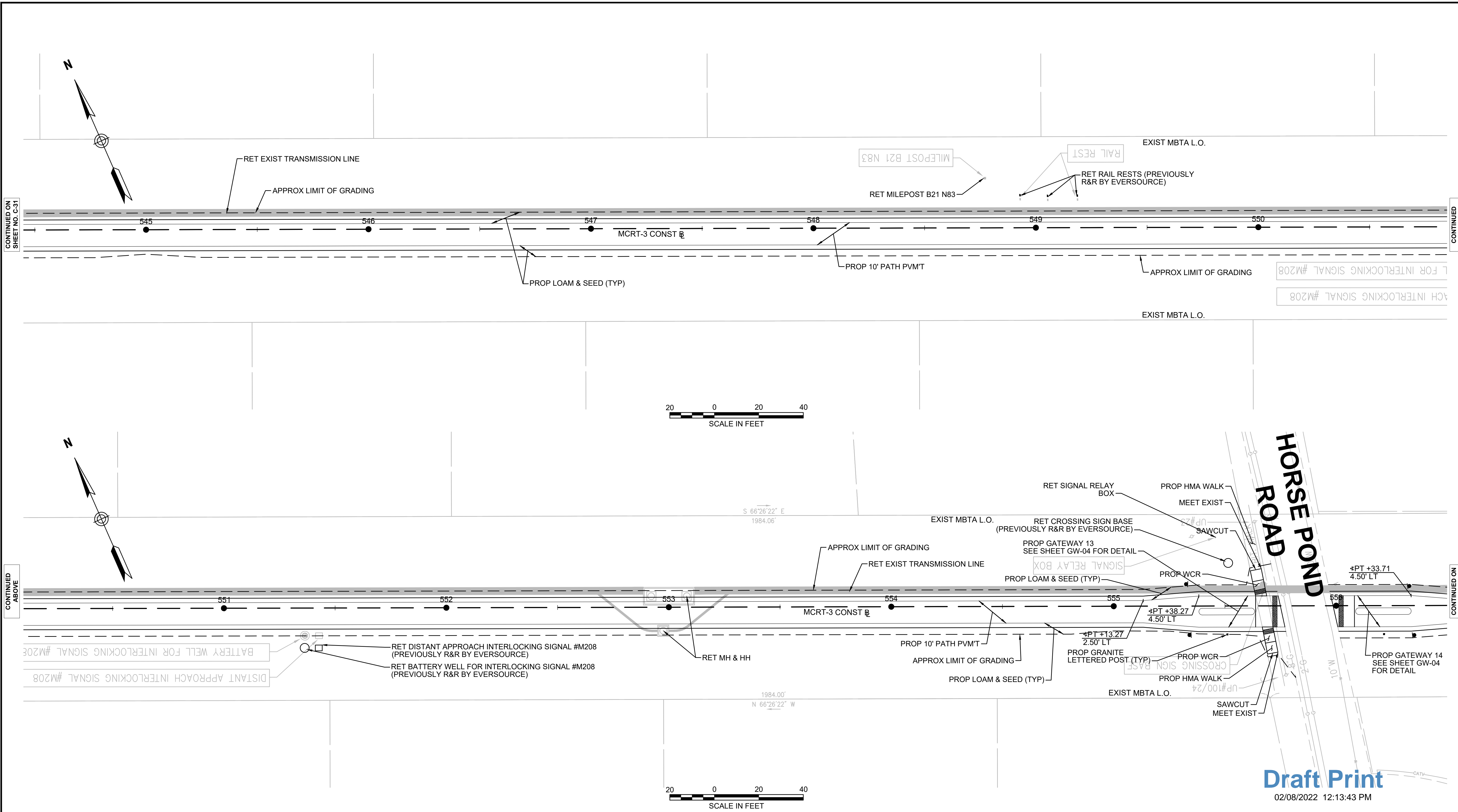
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COMMONWEALTH OF MASSACHUSETTS DEPARTMENT OF CONSERVATION AND RECREATION DIVISION OF PLANNING AND ENGINEERING		
MASS CENTRAL RAIL TRAIL - WAYSIDE		
MASS CENTRAL RAIL TRAIL HUDSON, STOW, MARLBOROUGH & SUDBURY, MA		
CONSTRUCTION PLANS		SHEET NO. C-31
DESIGNER: JCR CHECKED: SHK DRAWN: JCR CHECKED: TAL	CONT: P19-3295-D1A ACC: XXXXXXXX	SCALE: 1" = 20'-0" DATE: FEB 2021 31 OF 46

REV.	DATE	DESCRIPTION	BY

Transportation Land Development
Environmental Services
101 Walnut St., P.O. Box 9151
Watertown, MA 02472
617 924 1770 FAX 617 924 2286



CONTINUED ON SHEET NO. C-31

CONTINUED BELOW

CONTINUED ABOVE

CONTINUED ON SHEET NO. C-33

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NOTE:
1. WETLAND RESOURCE AREA BOUNDARIES SHOWN HEREIN WERE APPROVED IN AN ORAD DATED AUGUST 27, 2018 (MADEP FILE NO. 301-1227).

REV.	DATE	DESCRIPTION	BY



**COMMONWEALTH OF MASSACHUSETTS
DEPARTMENT OF CONSERVATION AND RECREATION
DIVISION OF PLANNING AND ENGINEERING**

MASS CENTRAL RAIL TRAIL - WAYSIDE
MASS CENTRAL RAIL TRAIL
HUDSON, STOW, MARLBOROUGH & SUDBURY, MA

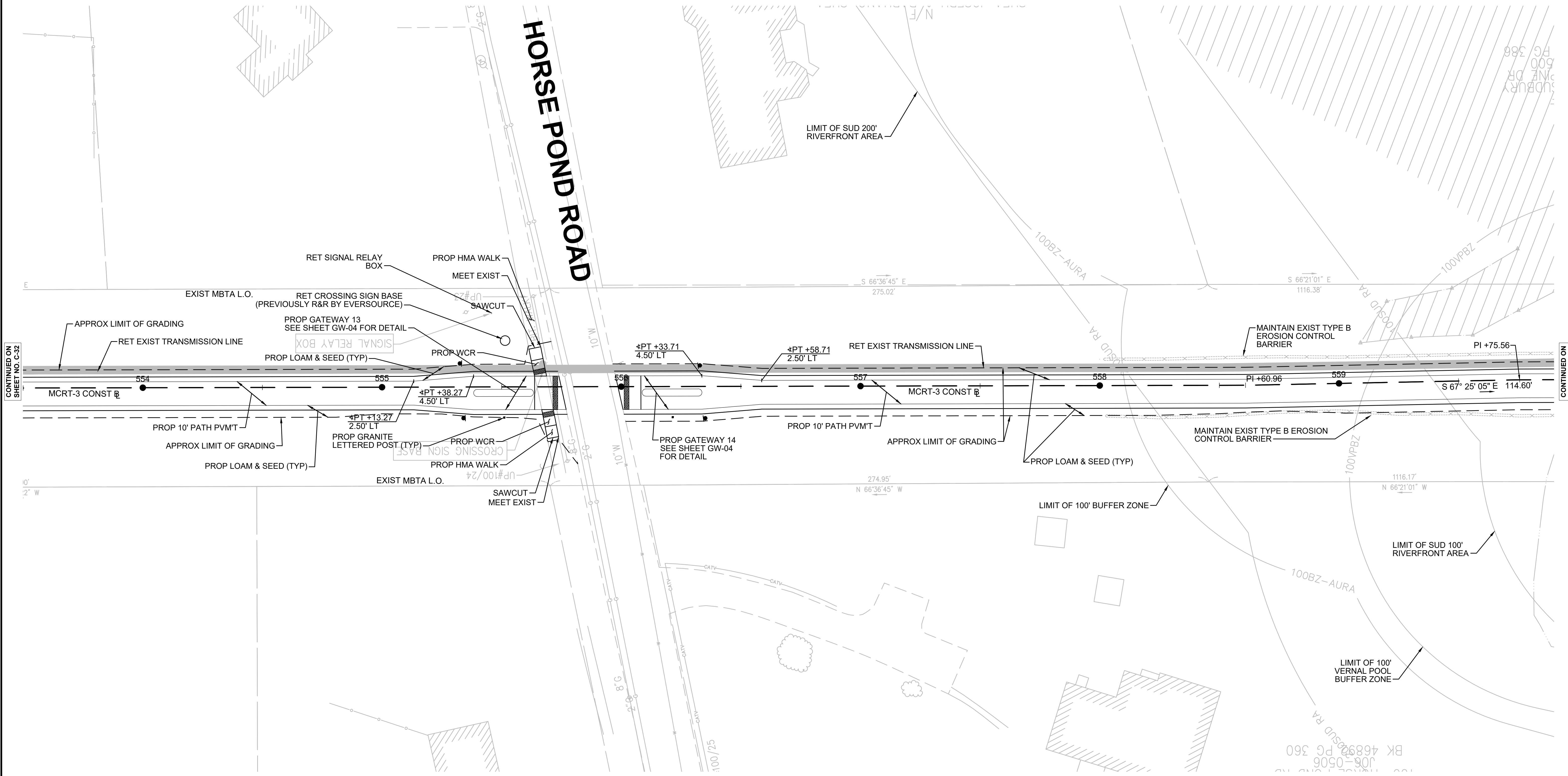
CONSTRUCTION PLANS

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CHECKED: SHK
DRAWN: JCR
CHECKED: TAL

CONT: P19-3295-D1A
ACC: XXXXXXXX

SCALE: 1" = 20'-0"
DATE: FEB 2021

SHEET NO. **C-32**
32 OF 46



CONTINUED ON SHEET NO. C-32

CONTINUED ON SHEET NO. C-34



NOTE:
 1. WETLAND RESOURCE AREA BOUNDARIES SHOWN HEREIN WERE APPROVED IN AN ORAD DATED AUGUST 27, 2018 (MADEP FILE NO. 301-1227).

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REV.	DATE	DESCRIPTION	BY



**COMMONWEALTH OF MASSACHUSETTS
 DEPARTMENT OF CONSERVATION AND RECREATION
 DIVISION OF PLANNING AND ENGINEERING**

MASS CENTRAL RAIL TRAIL - WAYSIDE

**MASS CENTRAL RAIL TRAIL
 HUDSON, STOW, MARLBOROUGH & SUDBURY, MA**

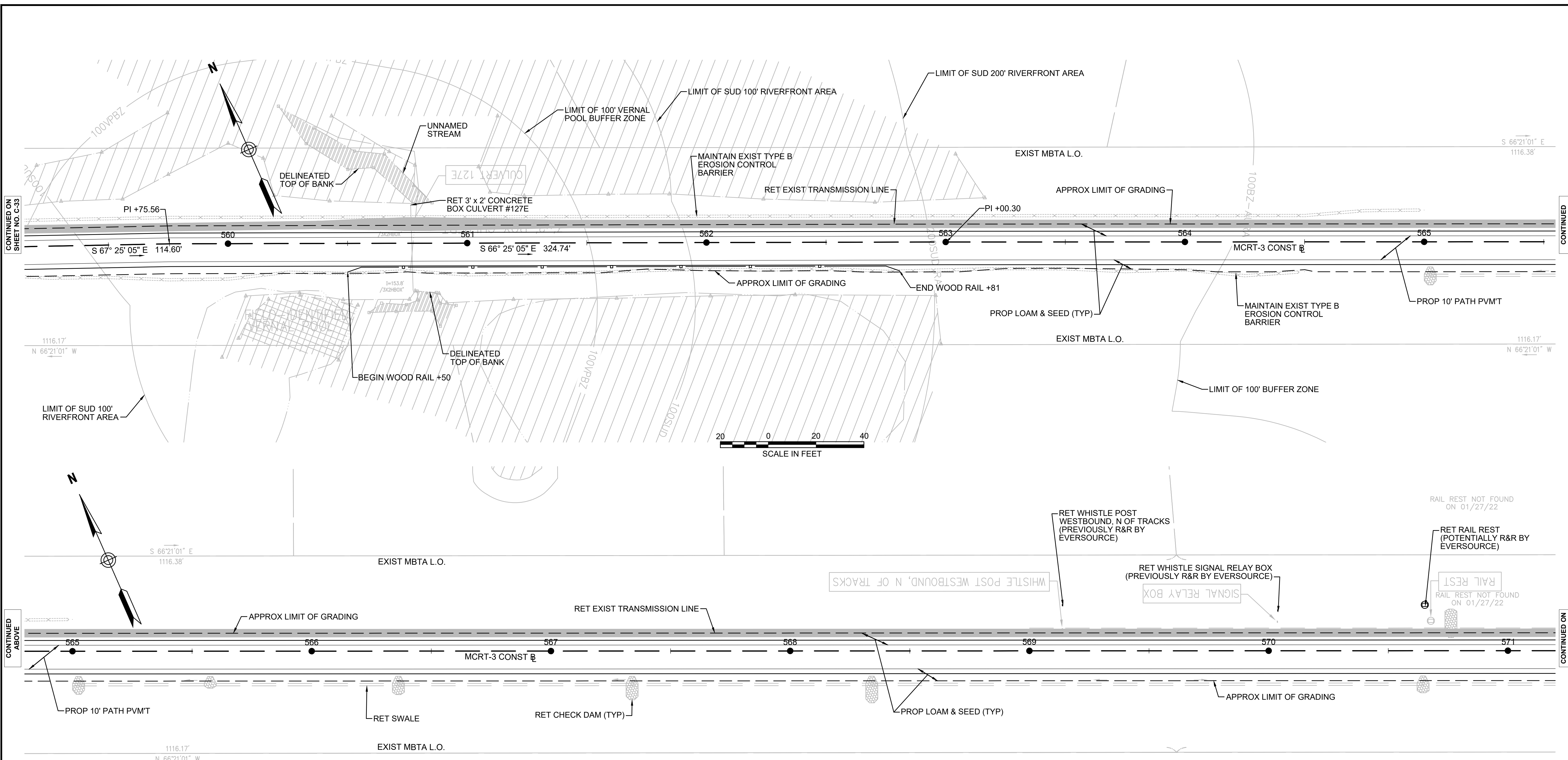
CONSTRUCTION PLANS

DESIGNER: JCR
 CHECKED: SHK
 DRAWN: JCR
 CHECKED: TAL

CONT: P19-3295-D1A
 ACC: XXXXXXXX

SCALE: 1" = 20'-0"
 DATE: FEB 2021

SHEET NO. **C-33**
 33 OF 46



CONTINUED ON SHEET NO. C-33

CONTINUED BELOW

CONTINUED ABOVE

CONTINUED ON SHEET NO. C-35



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NOTE:
1. WETLAND RESOURCE AREA BOUNDARIES SHOWN HEREIN WERE APPROVED IN AN ORAD DATED AUGUST 27, 2018 (MADEP FILE NO. 301-1227).

REV.	DATE	DESCRIPTION	BY



**COMMONWEALTH OF MASSACHUSETTS
DEPARTMENT OF CONSERVATION AND RECREATION
DIVISION OF PLANNING AND ENGINEERING**

MASS CENTRAL RAIL TRAIL - WAYSIDE
MASS CENTRAL RAIL TRAIL
HUDSON, STOW, MARLBOROUGH & SUDBURY, MA

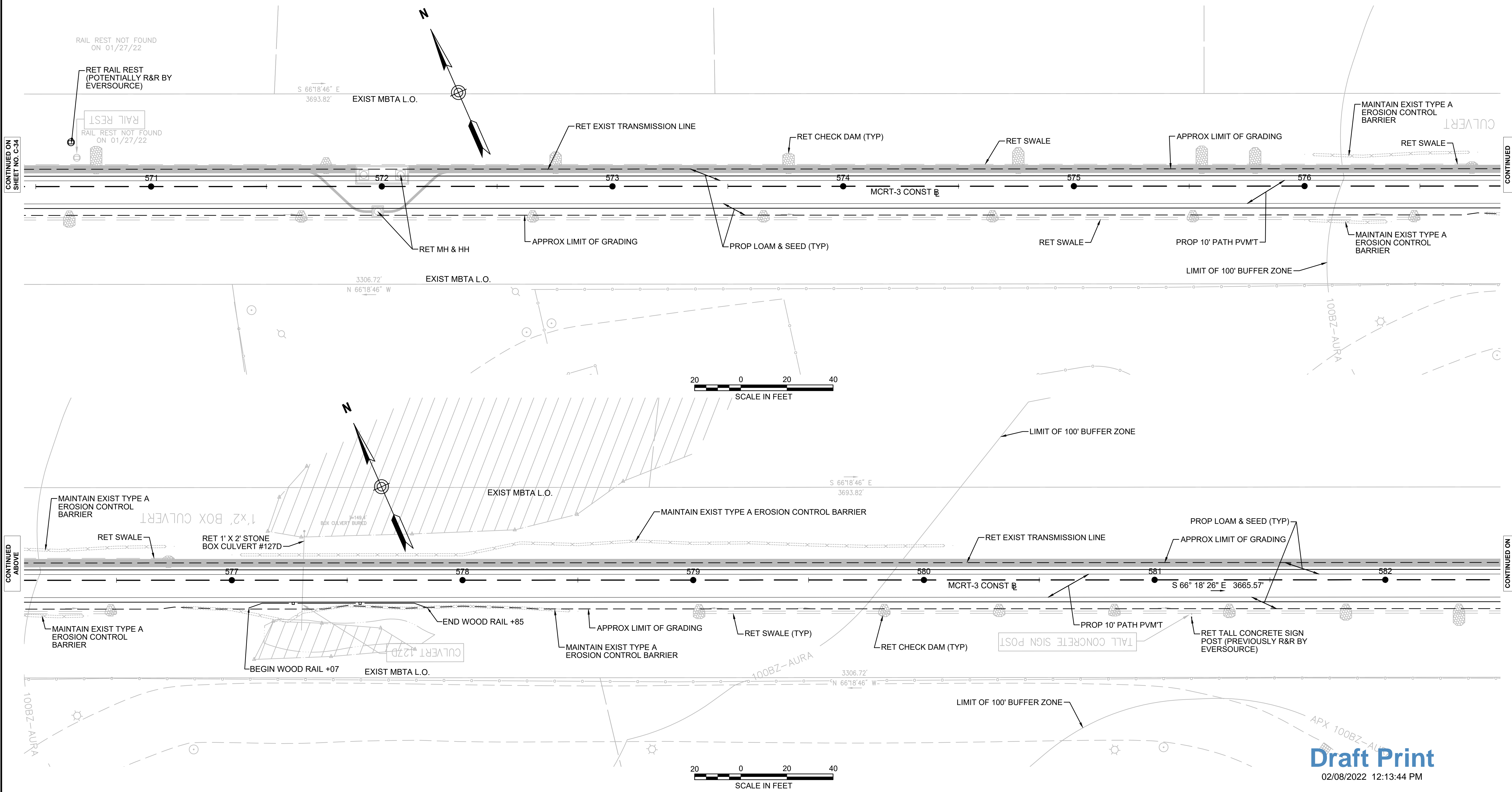
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CHECKED: SHK
DRAWN: JCR
CHECKED: TAL

CONT: P19-3295-D1A
ACC: XXXXXXXX

SCALE: 1" = 20'-0"
DATE: FEB 2021

SHEET NO. **C-34**
34 OF 46



CONTINUED ON SHEET NO. C-34

CONTINUED BELOW

CONTINUED ABOVE

CONTINUED ON SHEET NO. C-38

NOTE:
 1. WETLAND RESOURCE AREA BOUNDARIES SHOWN HEREIN WERE APPROVED IN AN ORAD DATED AUGUST 27, 2018 (MADEP FILE NO. 301-1227).

REV.	DATE	DESCRIPTION	BY



**COMMONWEALTH OF MASSACHUSETTS
 DEPARTMENT OF CONSERVATION AND RECREATION
 DIVISION OF PLANNING AND ENGINEERING**

MASS CENTRAL RAIL TRAIL - WAYSIDE
 MASS CENTRAL RAIL TRAIL
 HUDSON, STOW, MARLBOROUGH & SUDBURY, MA

CONSTRUCTION PLANS

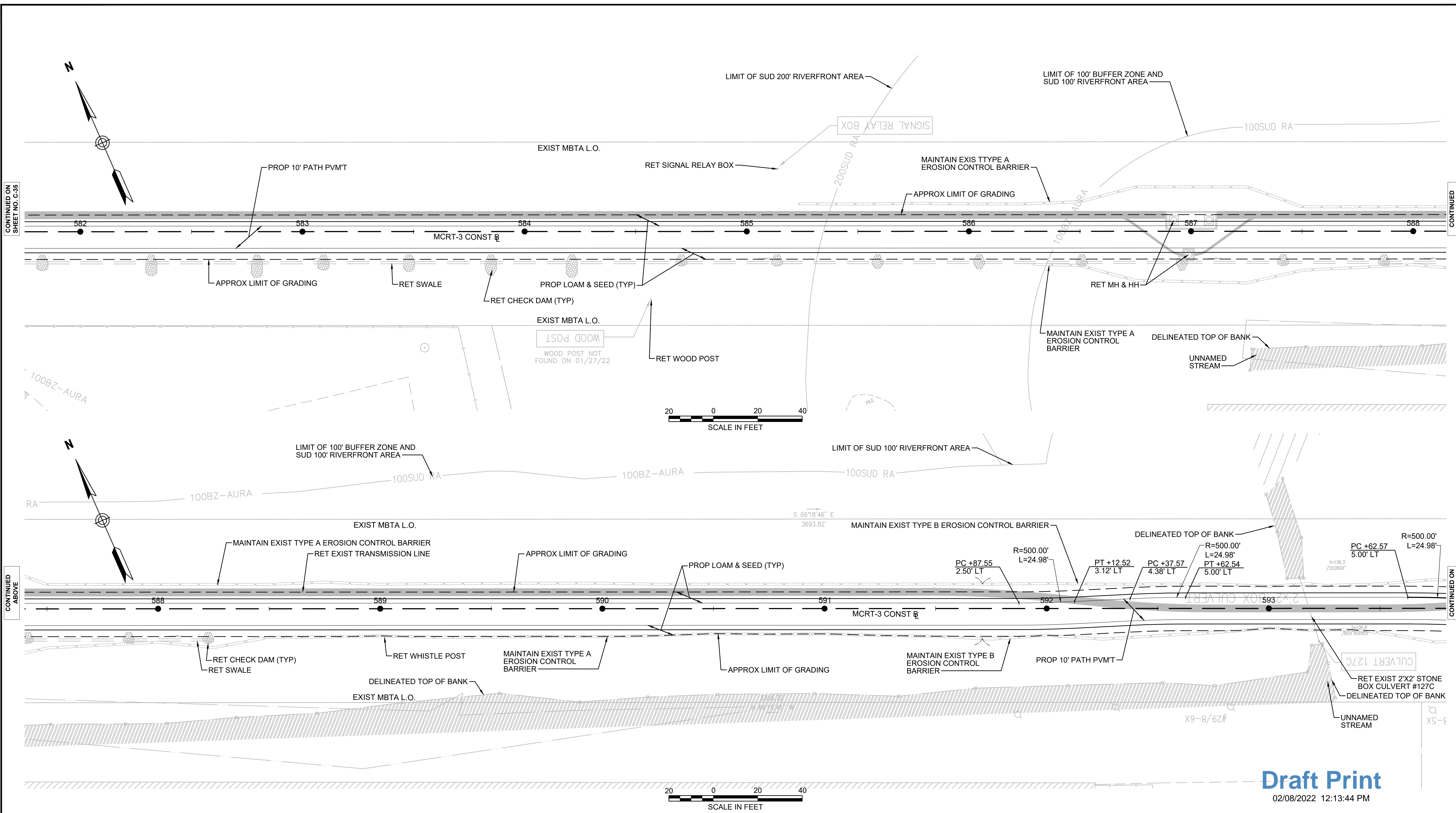
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 CHECKED: SHK
 DRAWN: JCR
 CHECKED: TAL

CONT: P19-3295-D1A
 ACC: XXXXXXXX

SCALE: 1" = 20'-0"
 DATE: FEB 2021

SHEET NO. **C-35**
 35 OF 46

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CONTINUED ON SHEET NO. C-35

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CONTINUED ON SHEET NO. C-37

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NOTE:
1. WETLAND RESOURCE AREA BOUNDARIES SHOWN HEREIN WERE APPROVED IN AN ORAD DATED AUGUST 27, 2018 (MADEP FILE NO. 301-1227).

REV.	DATE	DESCRIPTION	BY



**COMMONWEALTH OF MASSACHUSETTS
DEPARTMENT OF CONSERVATION AND RECREATION
DIVISION OF PLANNING AND ENGINEERING**

MASS CENTRAL RAIL TRAIL - WAYSIDE
MASS CENTRAL RAIL TRAIL
HUDSON, STOW, MARLBOROUGH & SUDBURY, MA

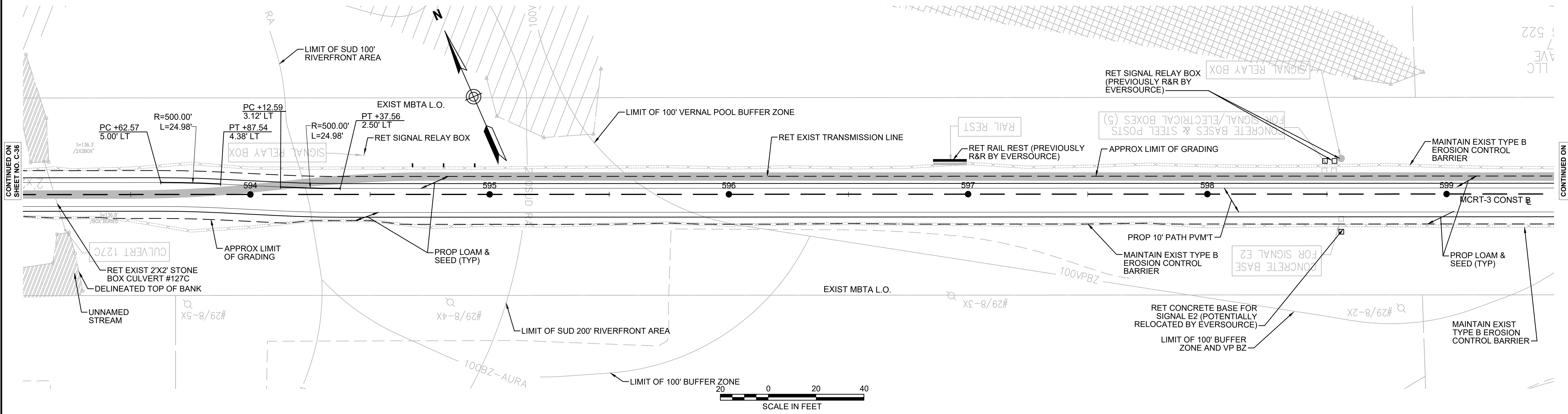
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CONT: P19-3295-D1A
ACC: XXXXXXXX

SCALE: 1" = 20'-0"
DATE: FEB 2021

SHEET NO. **C-36**
36 OF 46



NOTE:
 1. WETLAND RESOURCE AREA BOUNDARIES SHOWN HEREIN WERE APPROVED IN AN ORAD DATED AUGUST 27, 2018 (MADEP FILE NO. 301-1227).

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REV.	DATE	DESCRIPTION	BY



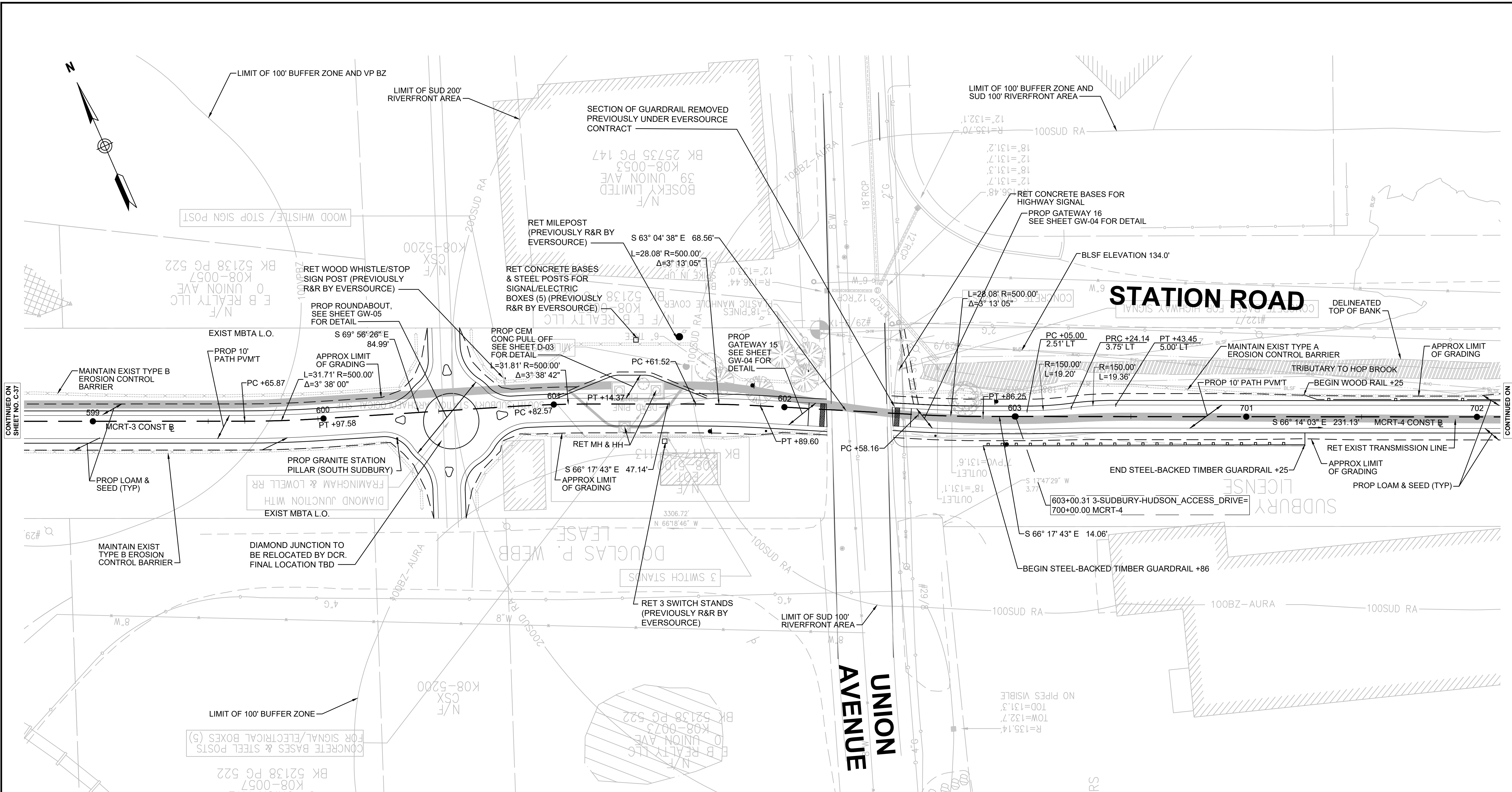
**COMMONWEALTH OF MASSACHUSETTS
 DEPARTMENT OF CONSERVATION AND RECREATION
 DIVISION OF PLANNING AND ENGINEERING**

MASS CENTRAL RAIL TRAIL - WAYSIDE

**MASS CENTRAL RAIL TRAIL
 HUDSON, STOW, MARLBOROUGH & SUDBURY, MA**

DESIGNER: JCR	CONSTRUCTION PLANS	SHEET NO. C-37
CHECKED: SHK		
DRAWN: JCR	CONT: P19-3295-D1A	SCALE: 1" = 20'-0"
CHECKED: TAL	ACC: XXXXXXXX	DATE: FEB 2021

37 OF 46



CONTINUED ON SHEET NO. C-37

CONTINUED ON SHEET NO. C-39



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NOTE:
1. WETLAND RESOURCE AREA BOUNDARIES SHOWN HEREIN WERE APPROVED IN AN ORAD DATED AUGUST 27, 2018 (MADEP FILE NO. 301-1227).

REV.	DATE	DESCRIPTION	BY



**COMMONWEALTH OF MASSACHUSETTS
DEPARTMENT OF CONSERVATION AND RECREATION
DIVISION OF PLANNING AND ENGINEERING**

MASS CENTRAL RAIL TRAIL - WAYSIDE
MASS CENTRAL RAIL TRAIL
HUDSON, STOW, MARLBOROUGH & SUDBURY, MA

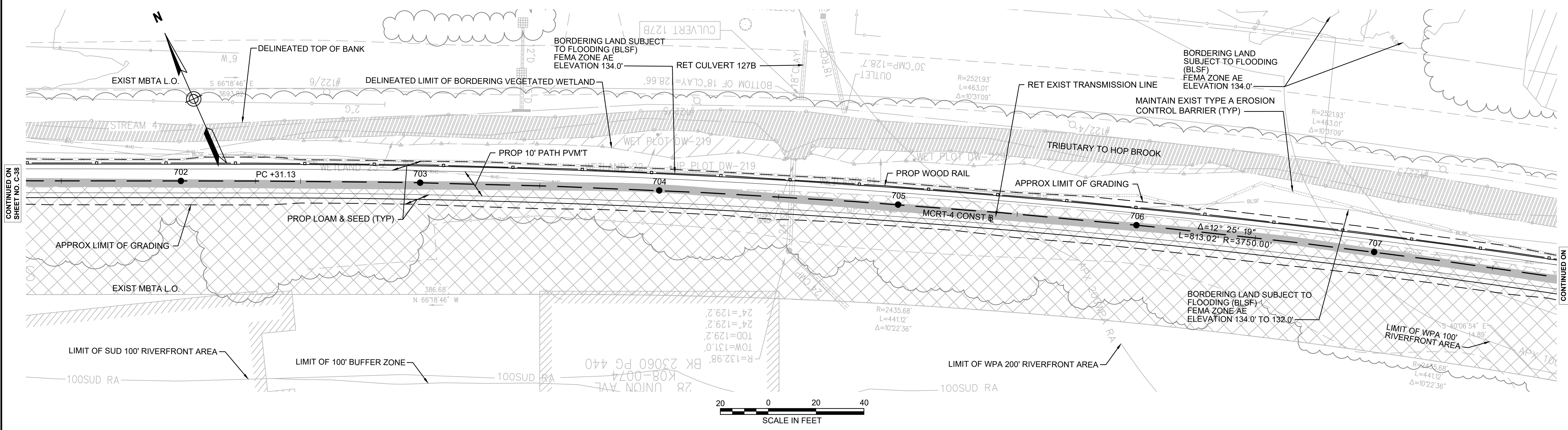
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CONT: P19-3295-D1A
ACC: XXXXXXXX

SCALE: 1" = 20'-0"
DATE: FEB 2021

SHEET NO. **C-38**
38 OF 46



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NOTE:
1. WETLAND RESOURCE AREA BOUNDARIES SHOWN HEREIN WERE APPROVED IN AN ORAD DATED AUGUST 27, 2018 (MADEP FILE NO. 301-1227).

REV.	DATE	DESCRIPTION	BY



**COMMONWEALTH OF MASSACHUSETTS
DEPARTMENT OF CONSERVATION AND RECREATION
DIVISION OF PLANNING AND ENGINEERING**

MASS CENTRAL RAIL TRAIL - WAYSIDE
MASS CENTRAL RAIL TRAIL
HUDSON, STOW, MARLBOROUGH & SUDBURY, MA

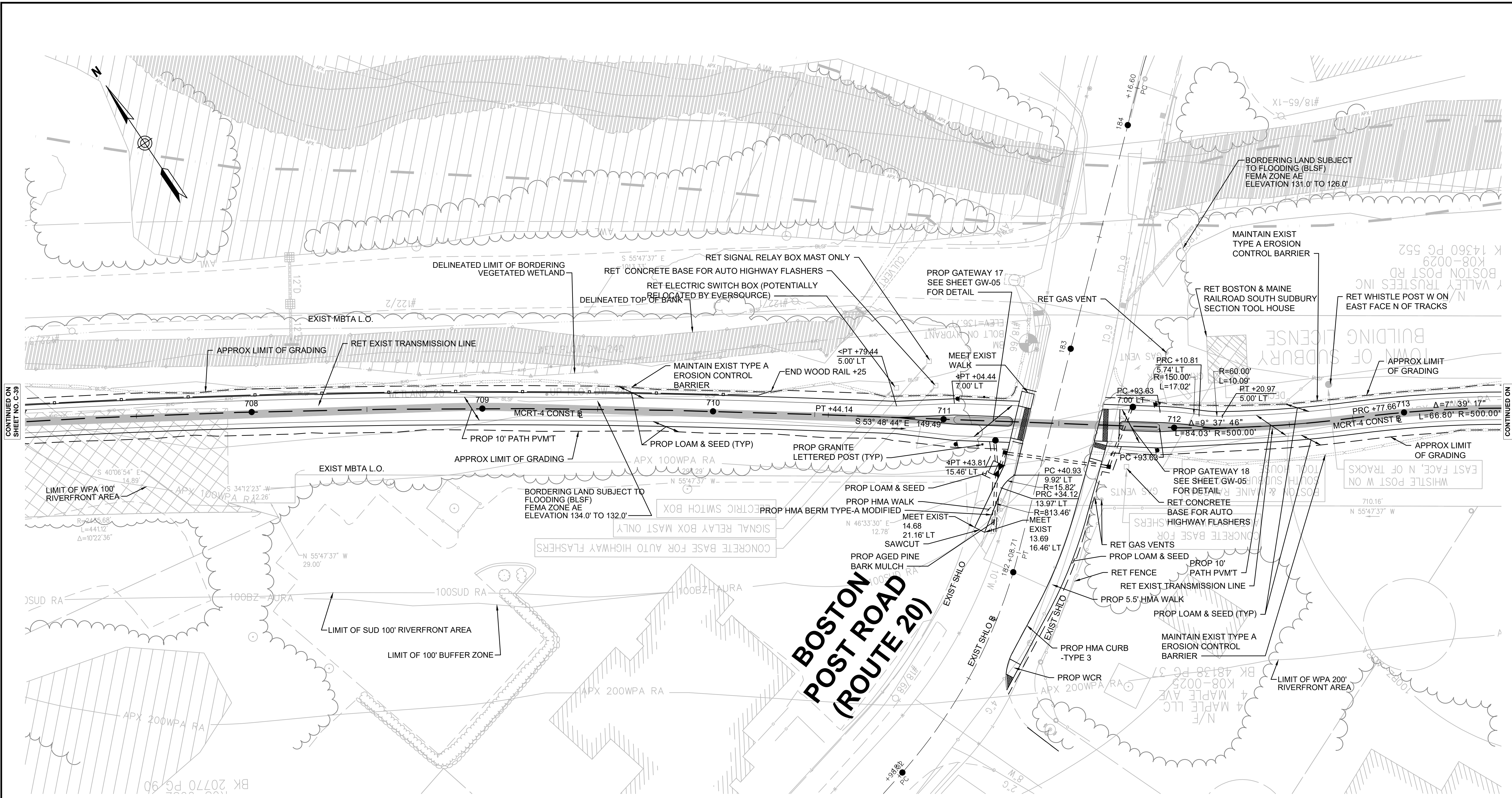
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DESIGNER: JCR
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DRAWN: JCR
CHECKED: TAL

CONT: P19-3295-D1A
ACC: XXXXXXXX

SCALE: 1" = 20'-0"
DATE: FEB 2021

SHEET NO. **C-39**
39 OF 46



CONTINUED ON SHEET NO. C-39

CONTINUED ON SHEET NO. C-41

BOSTON POST ROAD (ROUTE 20)

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NOTE:
1. WETLAND RESOURCE AREA BOUNDARIES SHOWN HEREIN WERE APPROVED IN AN ORAD DATED AUGUST 27, 2018 (MADEP FILE NO. 301-1227).

REV.	DATE	DESCRIPTION	BY



**COMMONWEALTH OF MASSACHUSETTS
DEPARTMENT OF CONSERVATION AND RECREATION
DIVISION OF PLANNING AND ENGINEERING**

MASS CENTRAL RAIL TRAIL - WAYSIDE
MASS CENTRAL RAIL TRAIL
HUDSON, STOW, MARLBOROUGH & SUDBURY, MA

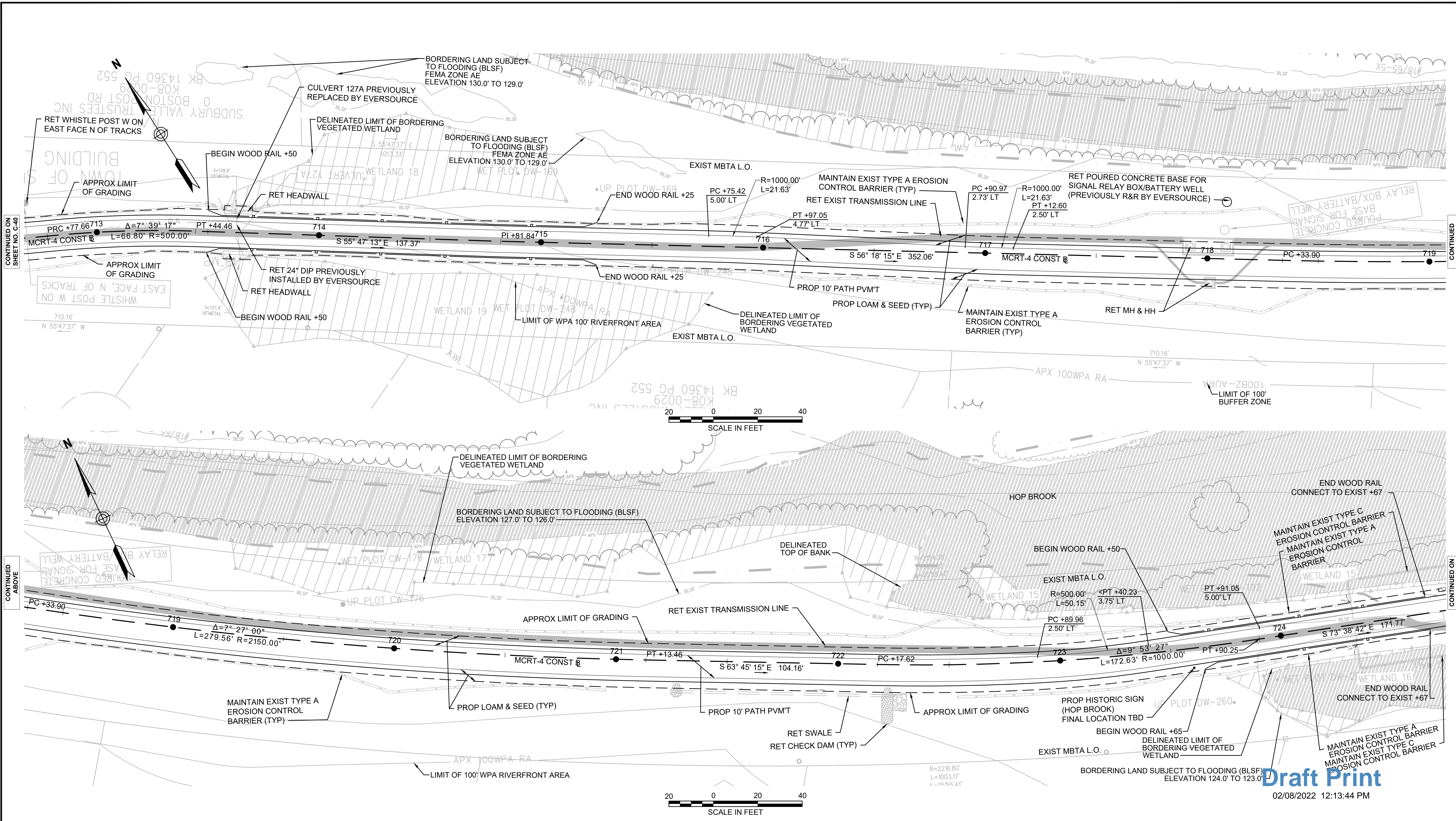
CONSTRUCTION PLANS

DESIGNER: JCR
CHECKED: SHK
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CHECKED: TAL

CONT: P19-3295-D1A
ACC: XXXXXXX

SCALE: 1" = 20'-0"
DATE: FEB 2021

SHEET NO. **C-40**
40 OF 46



NOTE:
 1. WETLAND RESOURCE AREA BOUNDARIES SHOWN HEREIN WERE APPROVED IN AN ORAD DATED AUGUST 27, 2018 (MADEP FILE NO. 301-1227).

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REV.	DATE	DESCRIPTION	BY



**COMMONWEALTH OF MASSACHUSETTS
 DEPARTMENT OF CONSERVATION AND RECREATION
 DIVISION OF PLANNING AND ENGINEERING**

MASS CENTRAL RAIL TRAIL - WAYSIDE
 MASS CENTRAL RAIL TRAIL
 HUDSON, STOW, MARLBOROUGH & SUDBURY, MA

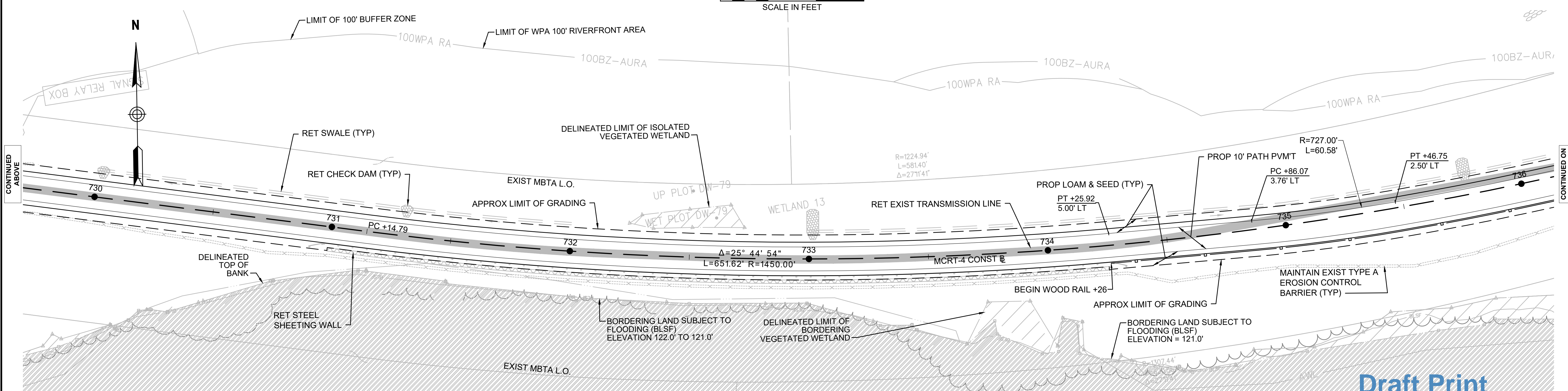
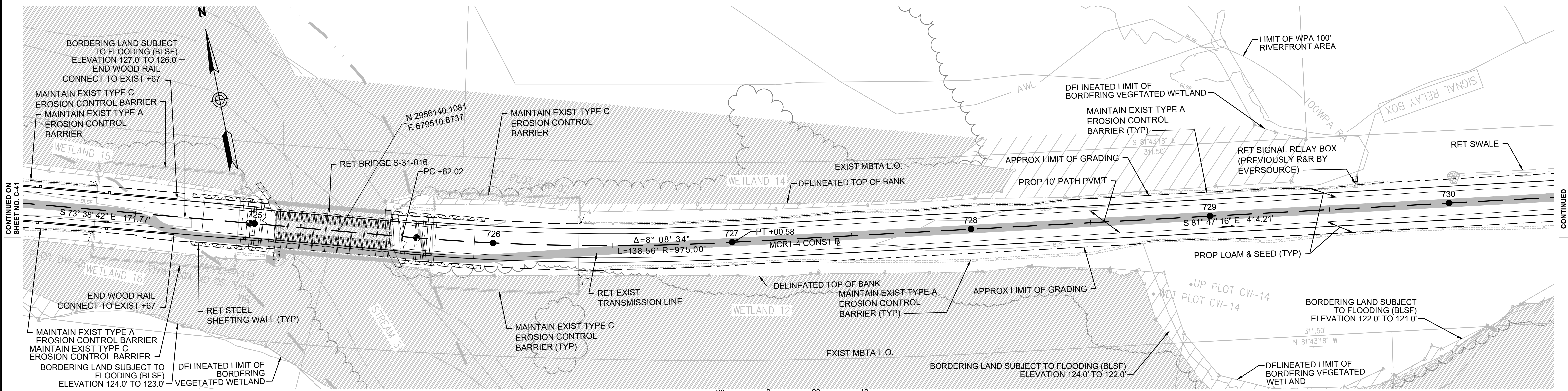
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DESIGNER: JCR
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 CHECKED: TAL

CONT: P19-3295-D1A
 ACC: XXXXXXXX

SCALE: 1" = 20'-0"
 DATE: FEB 2021

SHEET NO.
C-41
 41 OF 46



NOTE:
 1. WETLAND RESOURCE AREA BOUNDARIES SHOWN HEREIN WERE APPROVED IN AN ORAD DATED AUGUST 27, 2018 (MADEP FILE NO. 301-1227).

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REV.	DATE	DESCRIPTION	BY



**COMMONWEALTH OF MASSACHUSETTS
 DEPARTMENT OF CONSERVATION AND RECREATION
 DIVISION OF PLANNING AND ENGINEERING**

MASS CENTRAL RAIL TRAIL - WAYSIDE
 MASS CENTRAL RAIL TRAIL
 HUDSON, STOW, MARLBOROUGH & SUDBURY, MA

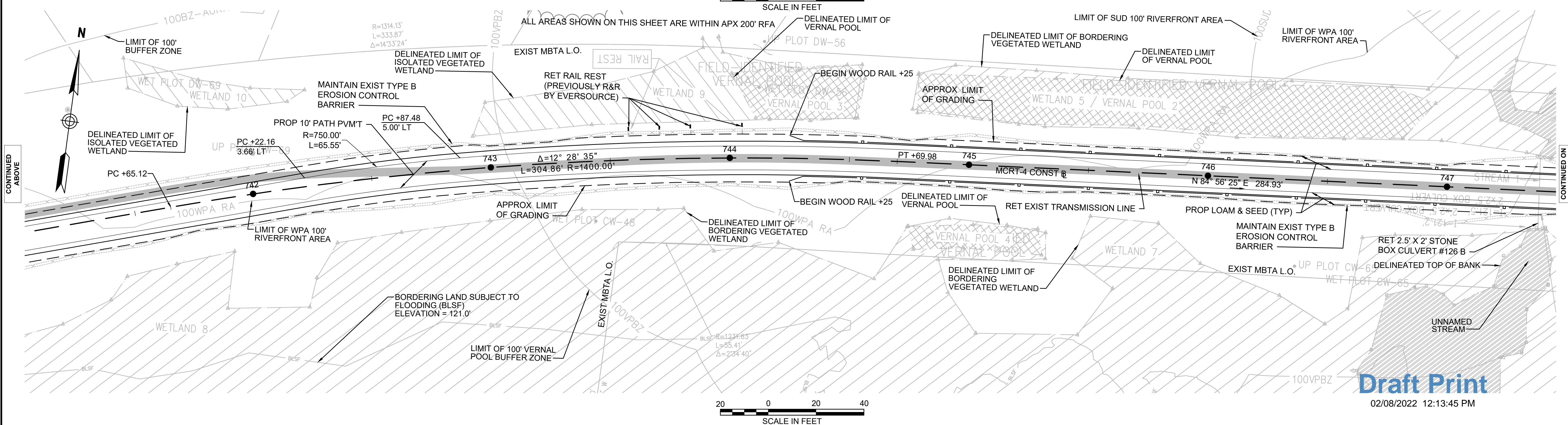
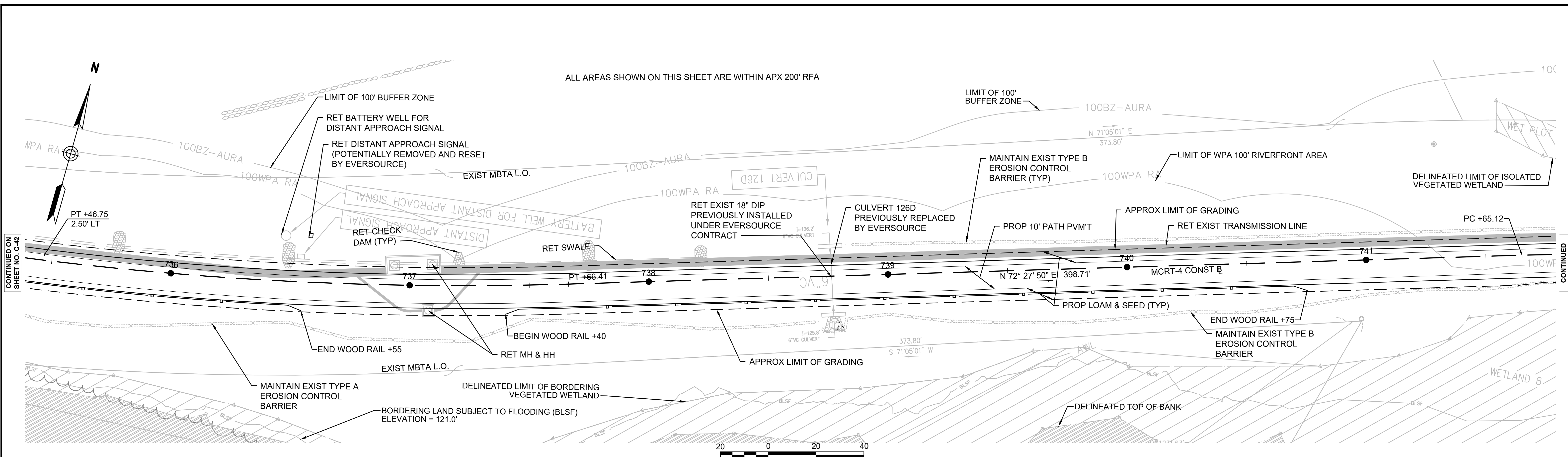
DESIGNER: JCR	CONSTRUCTION PLANS	SHEET NO. C-42
CHECKED: SHK		
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CHECKED: TAL	ACC: XXXXXXXX	DATE: FEB 2021

CONTINUED BELOW

CONTINUED ON SHEET NO. C-41

CONTINUED ABOVE

CONTINUED ON SHEET NO. C-43



NOTE:
 1. WETLAND RESOURCE AREA BOUNDARIES SHOWN HEREIN WERE APPROVED IN AN ORAD DATED AUGUST 27, 2018 (MADEP FILE NO. 301-1227).

REV.	DATE	DESCRIPTION	BY

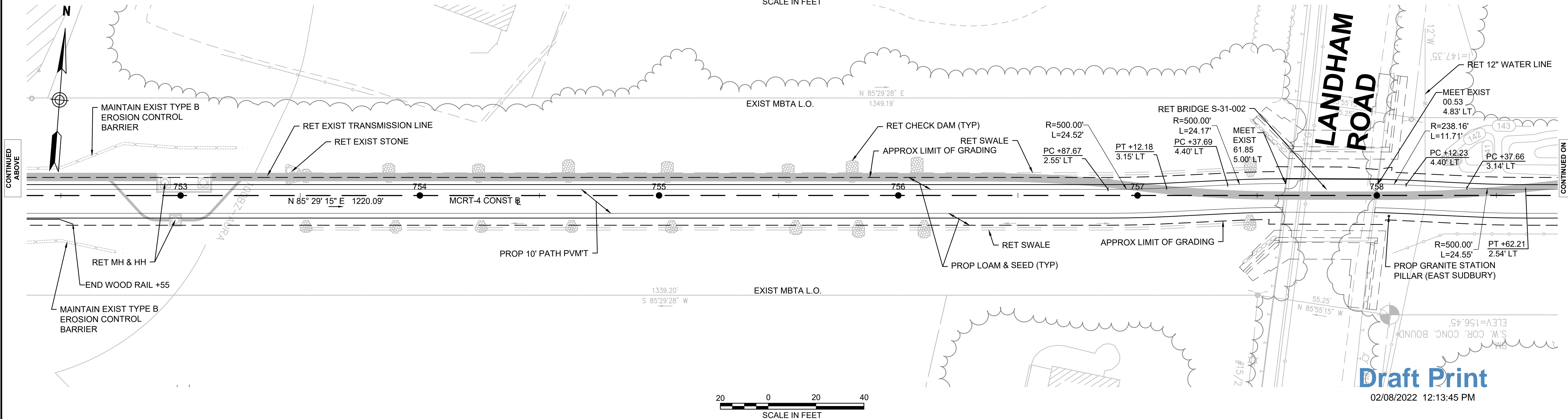
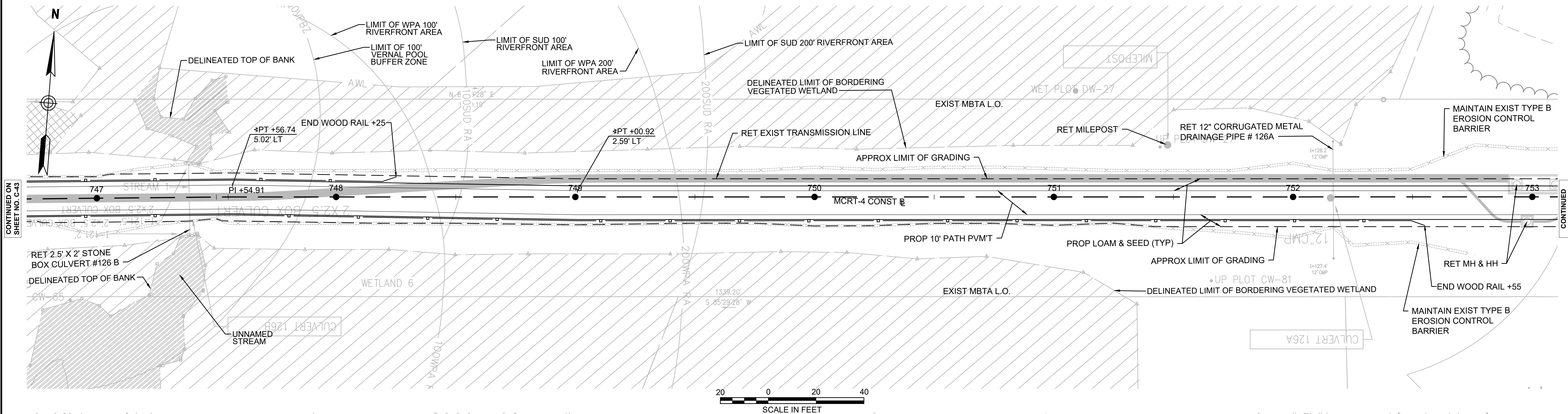


**COMMONWEALTH OF MASSACHUSETTS
 DEPARTMENT OF CONSERVATION AND RECREATION
 DIVISION OF PLANNING AND ENGINEERING**

**MASS CENTRAL RAIL TRAIL - WAYSIDE
 MASS CENTRAL RAIL TRAIL
 HUDSON, STOW, MARLBOROUGH & SUDBURY, MA**

CONSTRUCTION PLANS SHEET NO. **C-43**
 DESIGNER: JCR
 CHECKED: SHK
 DRAWN: JCR
 CHECKED: TAL
 CONT: P19-3295-D1A
 ACC: XXXXXXXX
 SCALE: 1" = 20'-0"
 DATE: FEB 2021
 43 OF 46

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NOTE:
 1. WETLAND RESOURCE AREA BOUNDARIES SHOWN HEREIN WERE APPROVED IN AN ORAD DATED AUGUST 27, 2018 (MADEP FILE NO. 301-1227).

REV.	DATE	DESCRIPTION	BY



**COMMONWEALTH OF MASSACHUSETTS
 DEPARTMENT OF CONSERVATION AND RECREATION
 DIVISION OF PLANNING AND ENGINEERING**

MASS CENTRAL RAIL TRAIL - WAYSIDE
**MASS CENTRAL RAIL TRAIL
 HUDSON, STOW, MARLBOROUGH & SUDBURY, MA**

CONSTRUCTION PLANS

DESIGNER: JCR
 CHECKED: SHK
 DRAWN: JCR
 CHECKED: TAL

CONT: P19-3295-D1A
 ACC: XXXXXXXX

SCALE: 1" = 20'-0"
 DATE: FEB 2021

SHEET NO. **C-44**
 44 OF 46

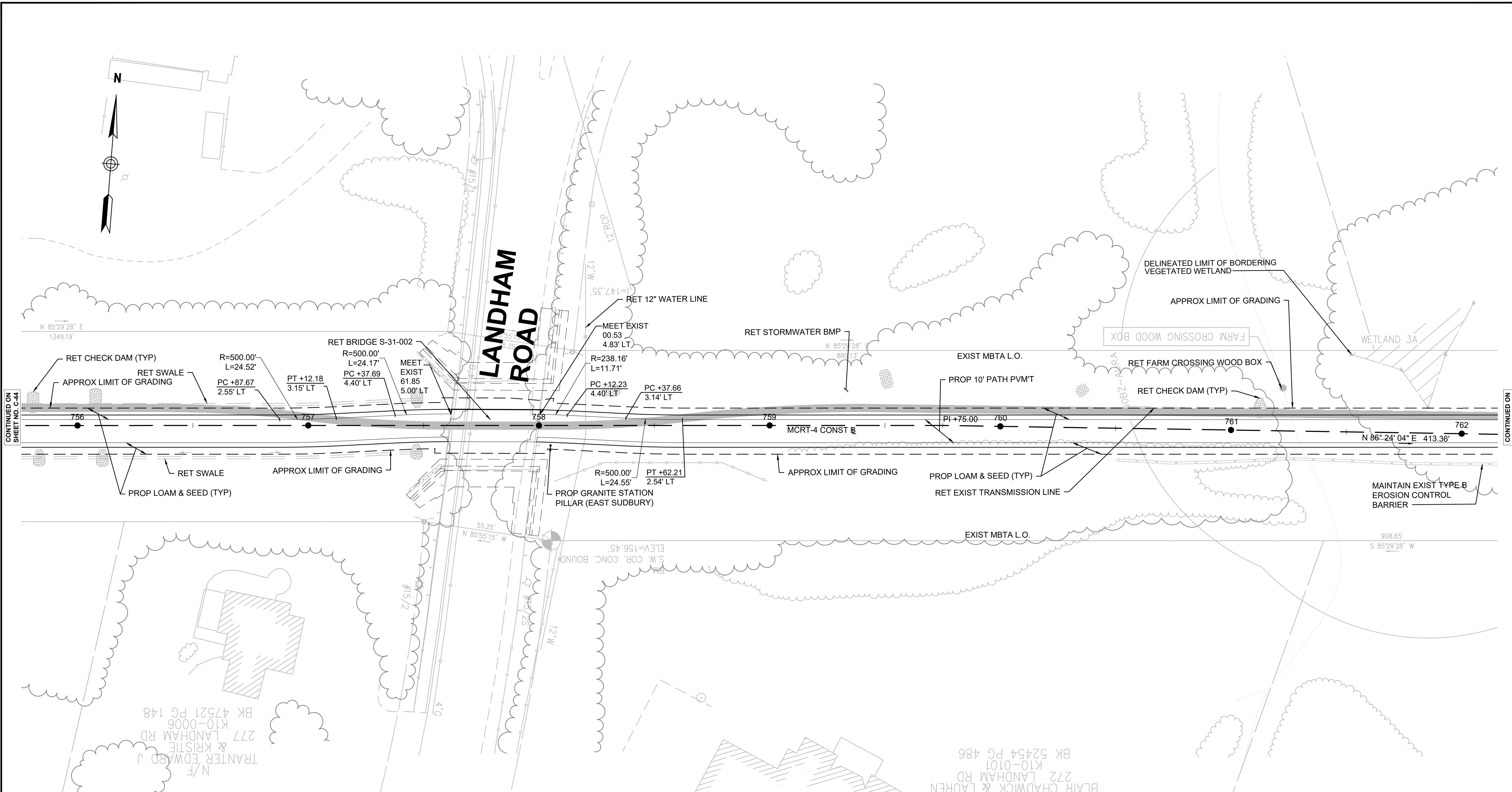
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CONTINUED ON SHEET NO. C-45



CONTINUED ON SHEET NO. C-44

CONTINUED ON SHEET NO. C-46

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

BLAIR CHADWCK & LAUREN
 277 LANDHAM RD
 K10-0101
 BK 52454 PG 486



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NOTE:
 1. WETLAND RESOURCE AREA BOUNDARIES SHOWN
 HEREIN WERE APPROVED IN AN ORAD DATED
 AUGUST 27, 2018 (MADEP FILE NO. 301-1227).

REV.	DATE	DESCRIPTION	BY



**COMMONWEALTH OF MASSACHUSETTS
 DEPARTMENT OF CONSERVATION AND RECREATION
 DIVISION OF PLANNING AND ENGINEERING**

MASS CENTRAL RAIL TRAIL - WAYSIDE

**MASS CENTRAL RAIL TRAIL
 HUDSON, STOW, MARLBOROUGH & SUDBURY, MA**

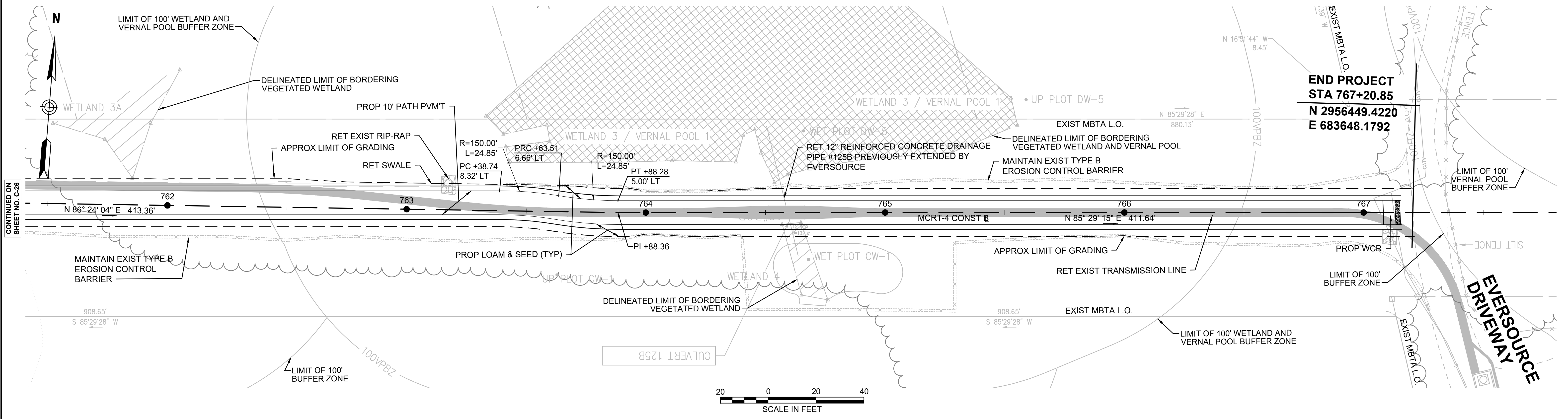
CONSTRUCTION PLANS

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 CHECKED: TAL

CONT: P19-3295-D1A
 ACC: XXXXXXXX

SCALE: 1" = 20'-0"
 DATE: FEB 2021

SHEET NO.
C-45
 45 OF 46



END PROJECT
STA 767+20.85
N 2956449.4220
E 683648.1792



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NOTE:
 1. WETLAND RESOURCE AREA BOUNDARIES SHOWN HEREIN WERE APPROVED IN AN ORAD DATED AUGUST 27, 2018 (MADEP FILE NO. 301-1227).

REV.	DATE	DESCRIPTION	BY



COMMONWEALTH OF MASSACHUSETTS
DEPARTMENT OF CONSERVATION AND RECREATION
DIVISION OF PLANNING AND ENGINEERING

MASS CENTRAL RAIL TRAIL - WAYSIDE
MASS CENTRAL RAIL TRAIL
HUDSON, STOW, MARLBOROUGH & SUDBURY, MA

CONSTRUCTION PLANS

DESIGNER: JCR
 CHECKED: SHK
 DRAWN: JCR
 CHECKED: TAL

CONT: P19-3295-D1A
 ACC: XXXXXXXX

SCALE: 1" = 20'-0"
 DATE: FEB 2021

SHEET NO. **C-46**
 46 OF 46

wayfinding signs

Historic signs

sections of spurs

diamond

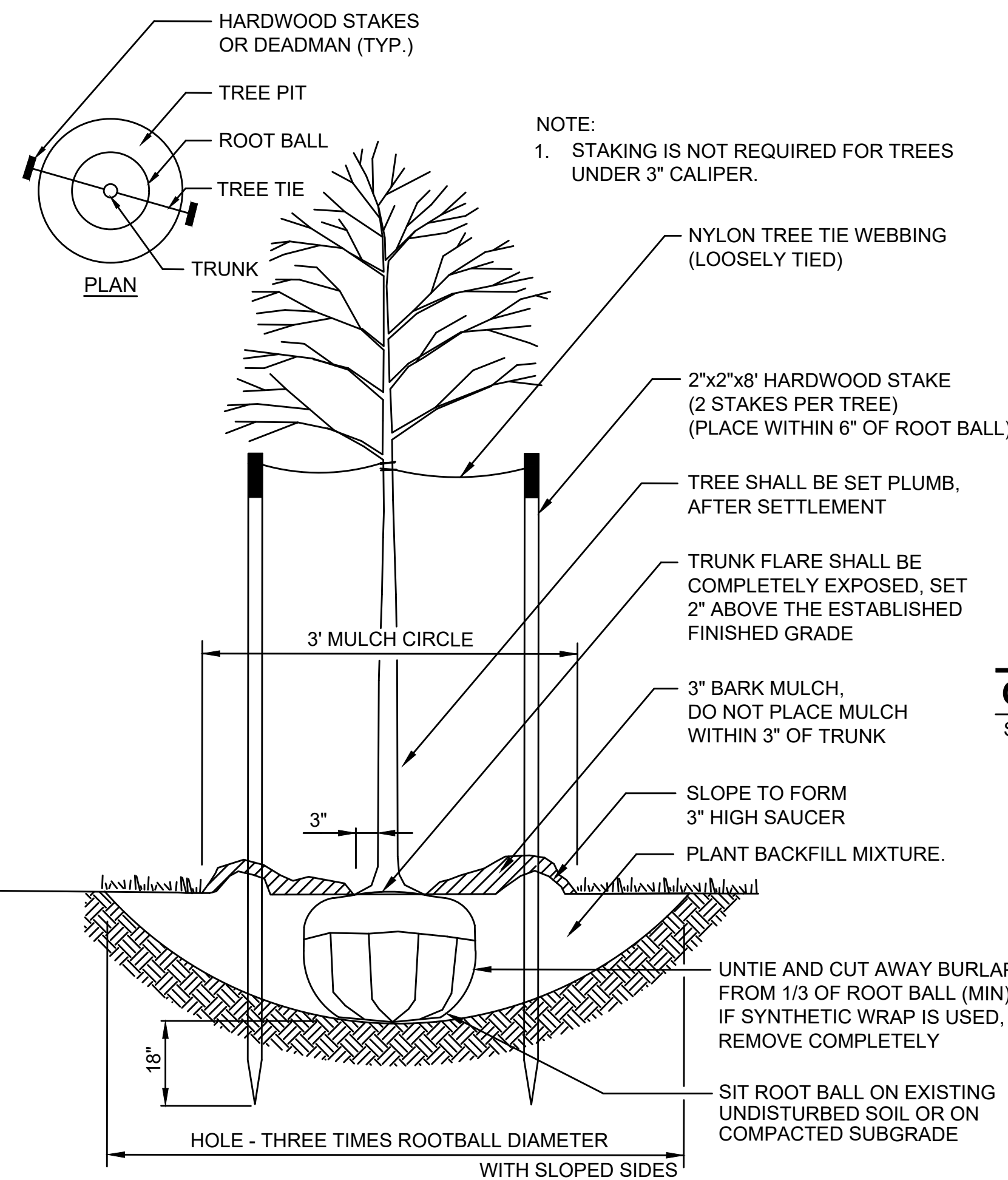
bridges

TBD

- SIGN "TEXT" (LOCATION):
- "FORT MEADOW BROOK" (148+20 LT, 149+80 LT)
 - "HOP BROOK" (399+47 LT, 401+30 LT, 723+60 RT)

HISTORIC SIGN

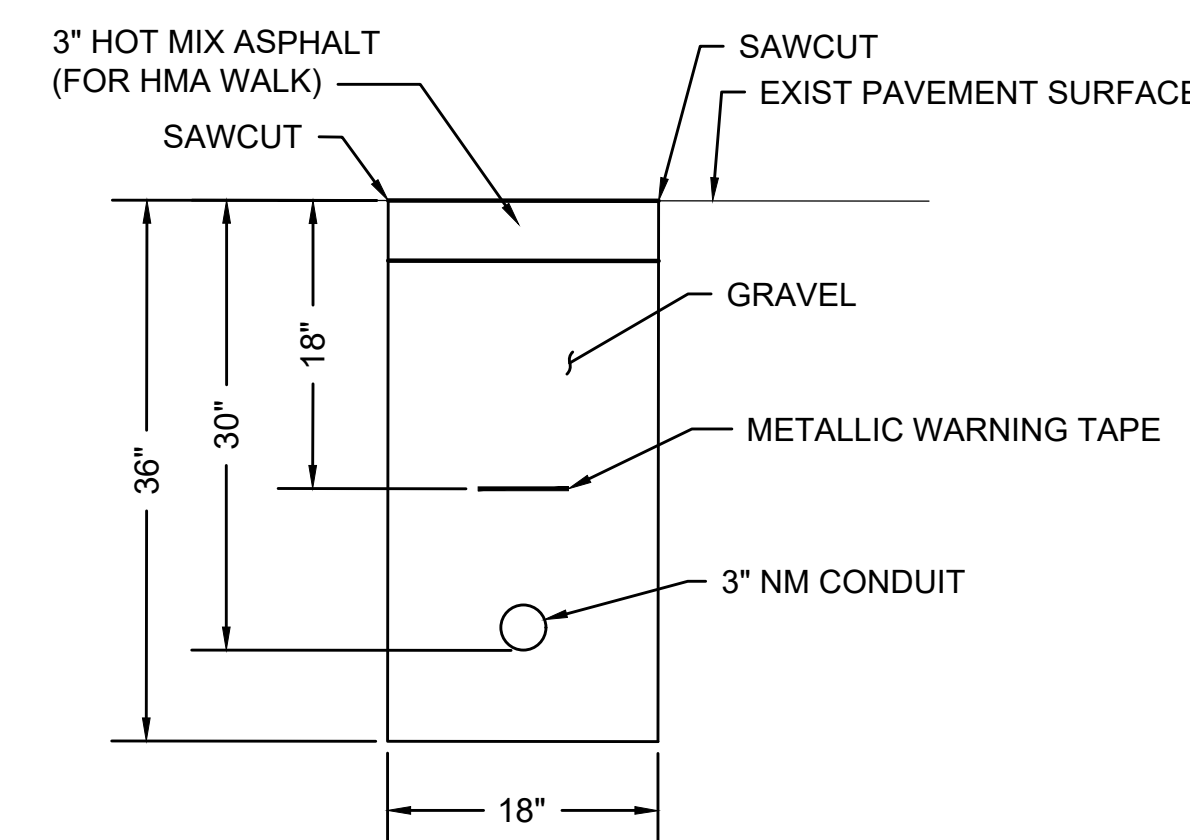
SCALE: N.T.S.



TREE PLANTING

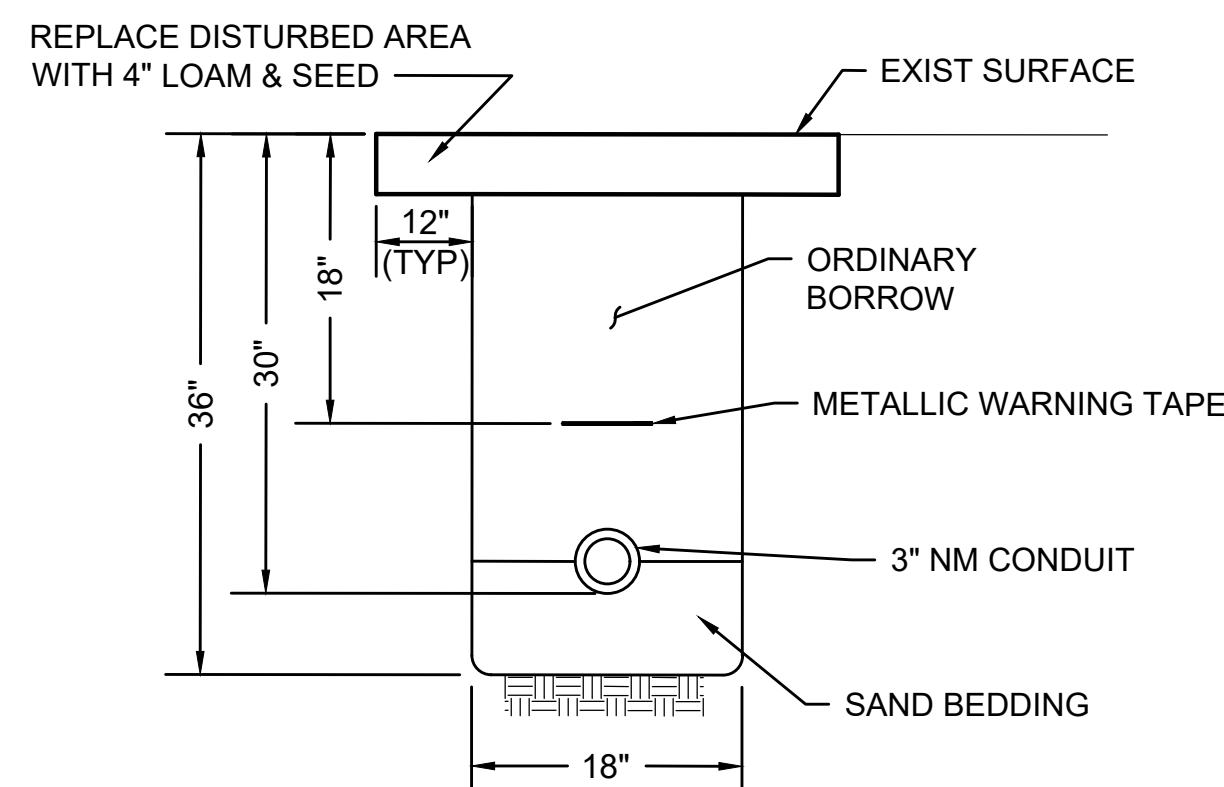
SCALE: N.T.S.

NOTE:
1. STAKING IS NOT REQUIRED FOR TREES UNDER 3" CALIPER.



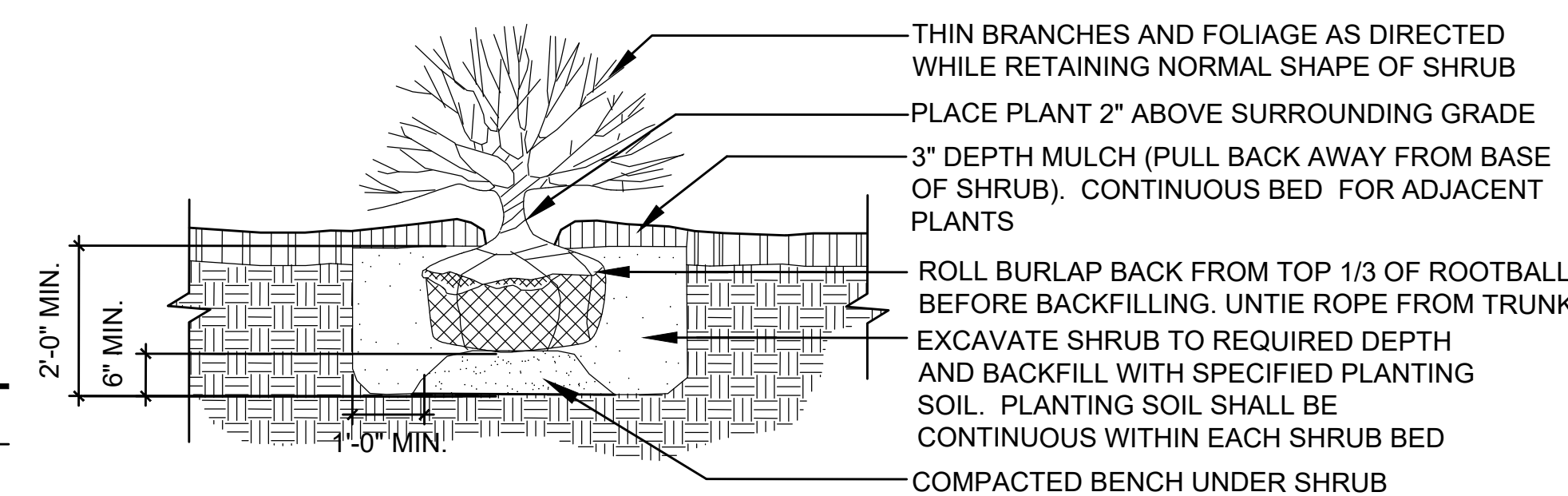
CONDUIT IN SIDEWALK

SCALE: N.T.S.



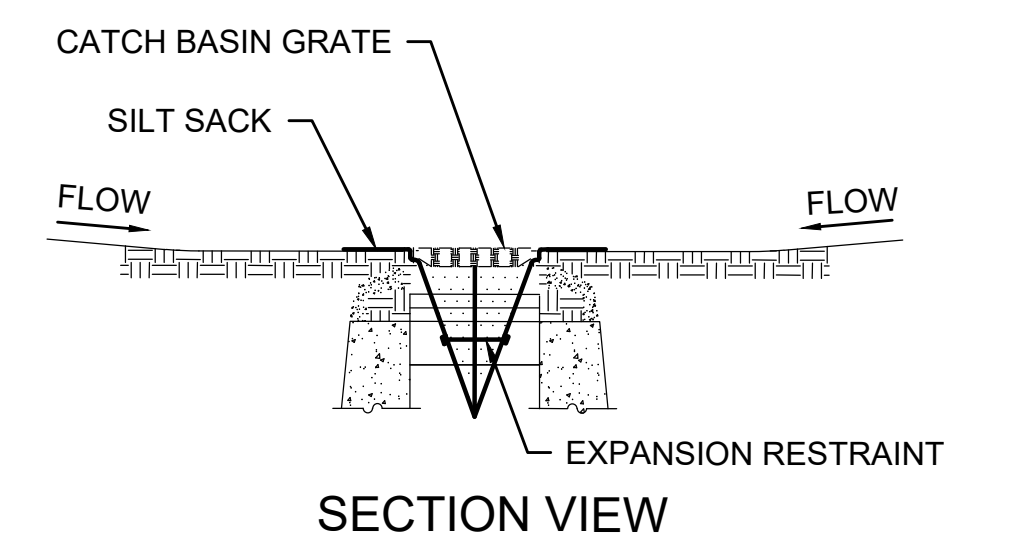
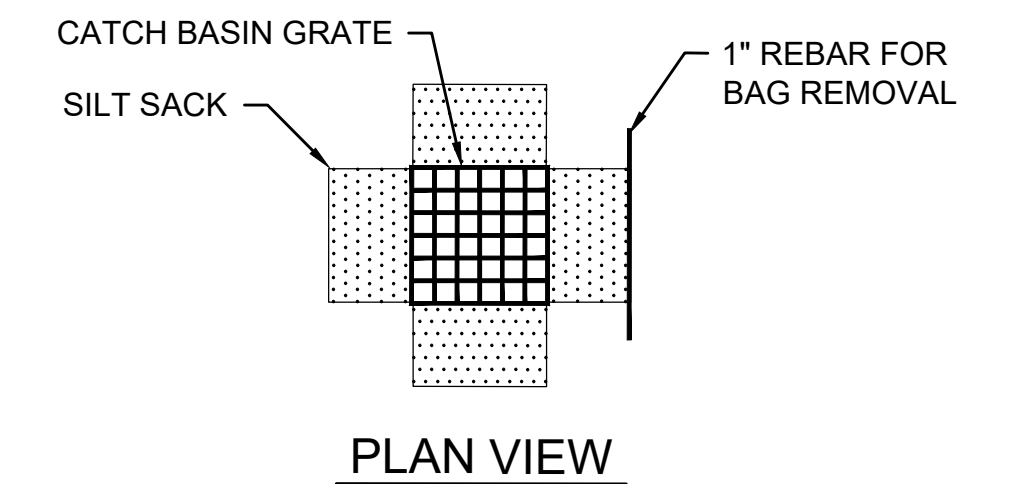
CONDUIT IN GRASS

SCALE: N.T.S.



SHRUB PLANTING

SCALE: N.T.S.



- NOTES:
- INSTALL SILT SACK IN EXISTING CATCH BASINS, BEFORE COMMENCING WORK, AND IN NEW CATCH BASINS IMMEDIATELY AFTER INSTALLATION OF STRUCTURE. MAINTAIN UNTIL SURFACE COURSE PAVING IS COMPLETE OR A PERMANENT STAND OF GRASS HAS BEEN ESTABLISHED.
 - GRATE TO BE PLACED OVER SILT SACK.
 - SILT SACK SHALL BE INSPECTED PERIODICALLY AND AFTER ALL STORM EVENTS AND CLEANING OR REPLACEMENT SHALL BE PERFORMED

INLET PROTECTION IN CATCH BASIN

SCALE: N.T.S.

REV.	DATE	DESCRIPTION	BY

Transportation Land Development
 Environmental Services
 101 Walnut St., P.O. Box 9151
 Watertown, MA 02472
 617 924 1770 FAX 617 924 2286

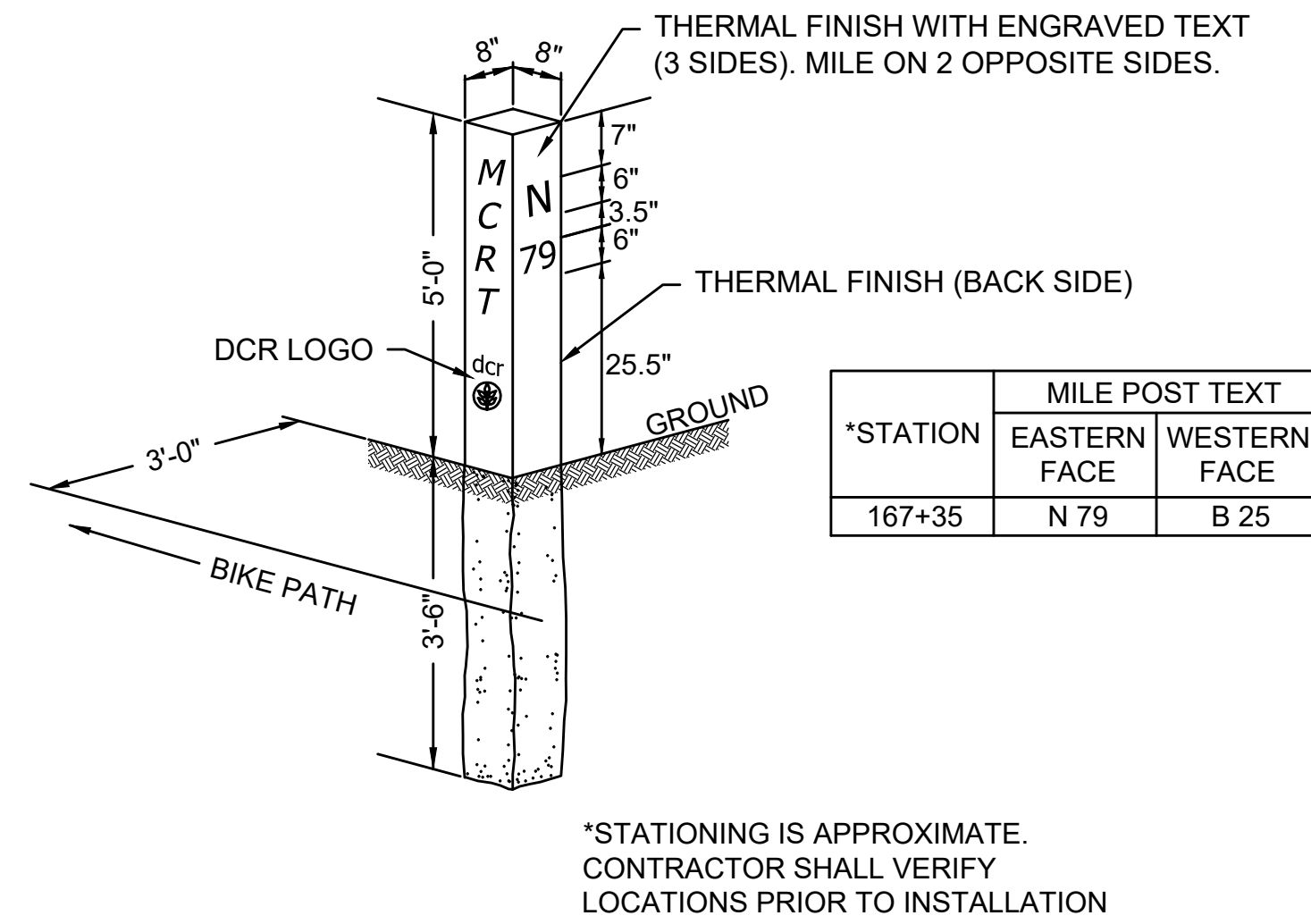
COMMONWEALTH OF MASSACHUSETTS
DEPARTMENT OF CONSERVATION AND RECREATION
DIVISION OF PLANNING AND ENGINEERING

MASS CENTRAL RAIL TRAIL - WAYSIDE
MASS CENTRAL RAIL TRAIL
HUDSON, STOW, MARLBOROUGH & SUDBURY, MA

DESIGNER: JCR	CONSTRUCTION DETAILS	SHEET NO. D-02
CHECKED: SHK		
DRAWN: JCR	CONT: P19-3295-D1A	SCALE: 1" = 20'-0"
CHECKED: TAL	ACC: XXXXXXXX	DATE: FEB 2021

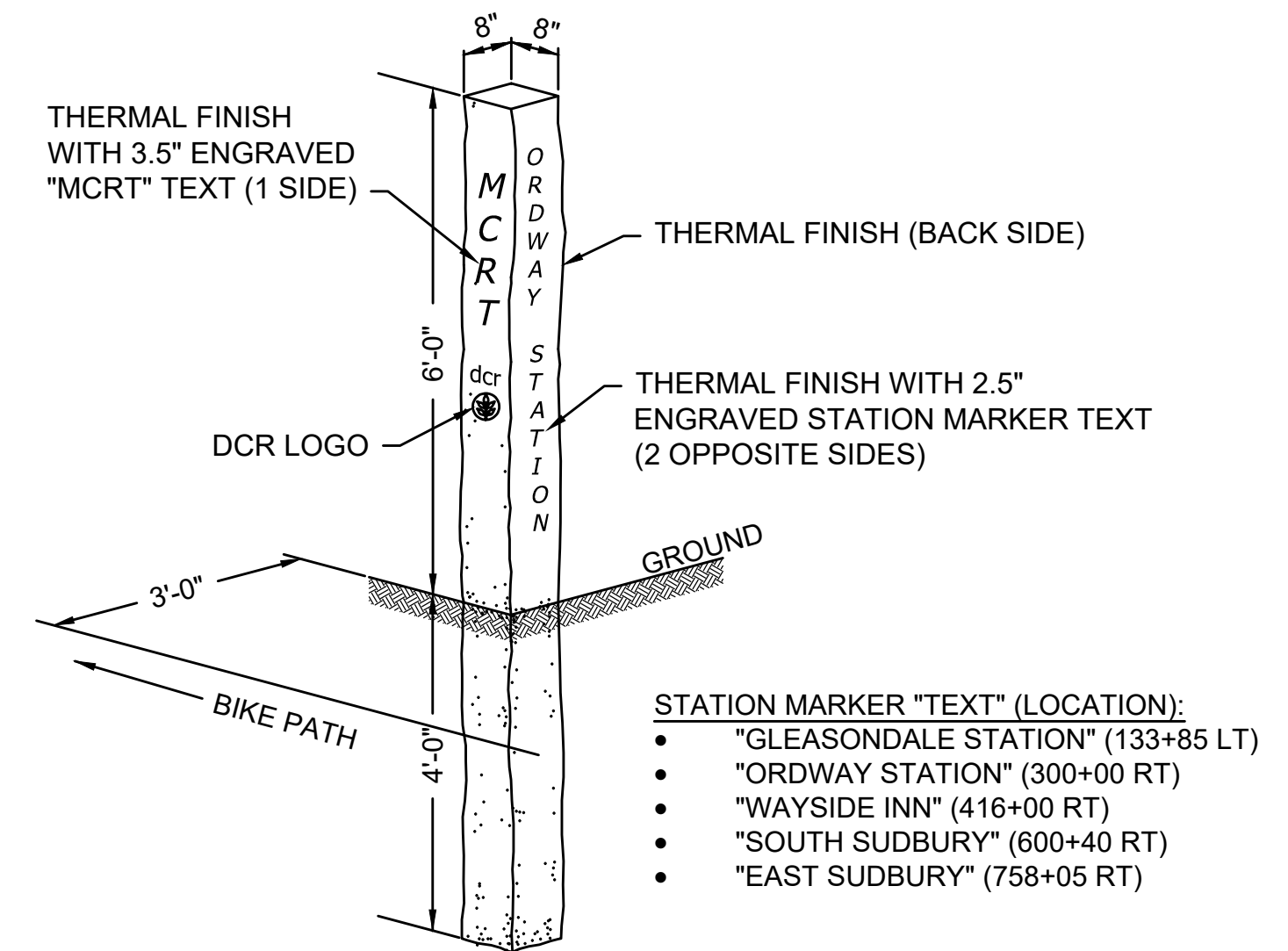
2 OF 8

NOTE:
 ALL LETTERING TO BE 1/2" "V"
 SUNK LETTER IN TACOMA TEXT



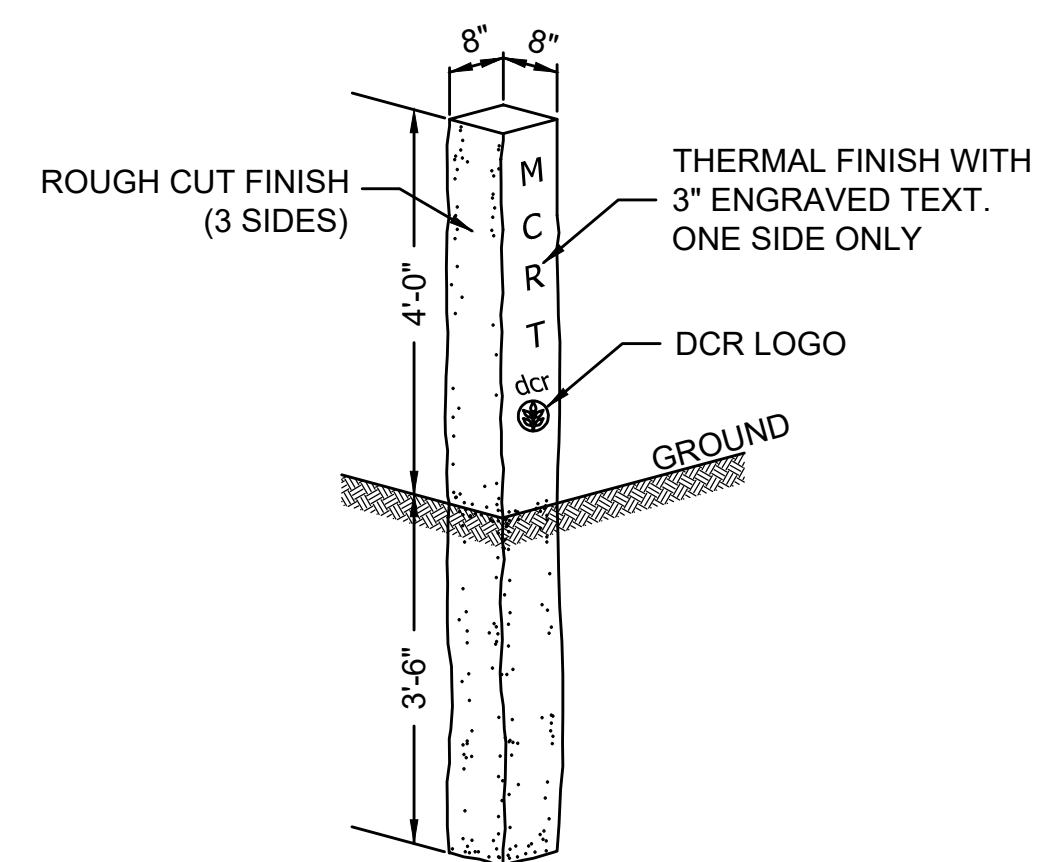
GRANITE MILE POST

SCALE: N.T.S.



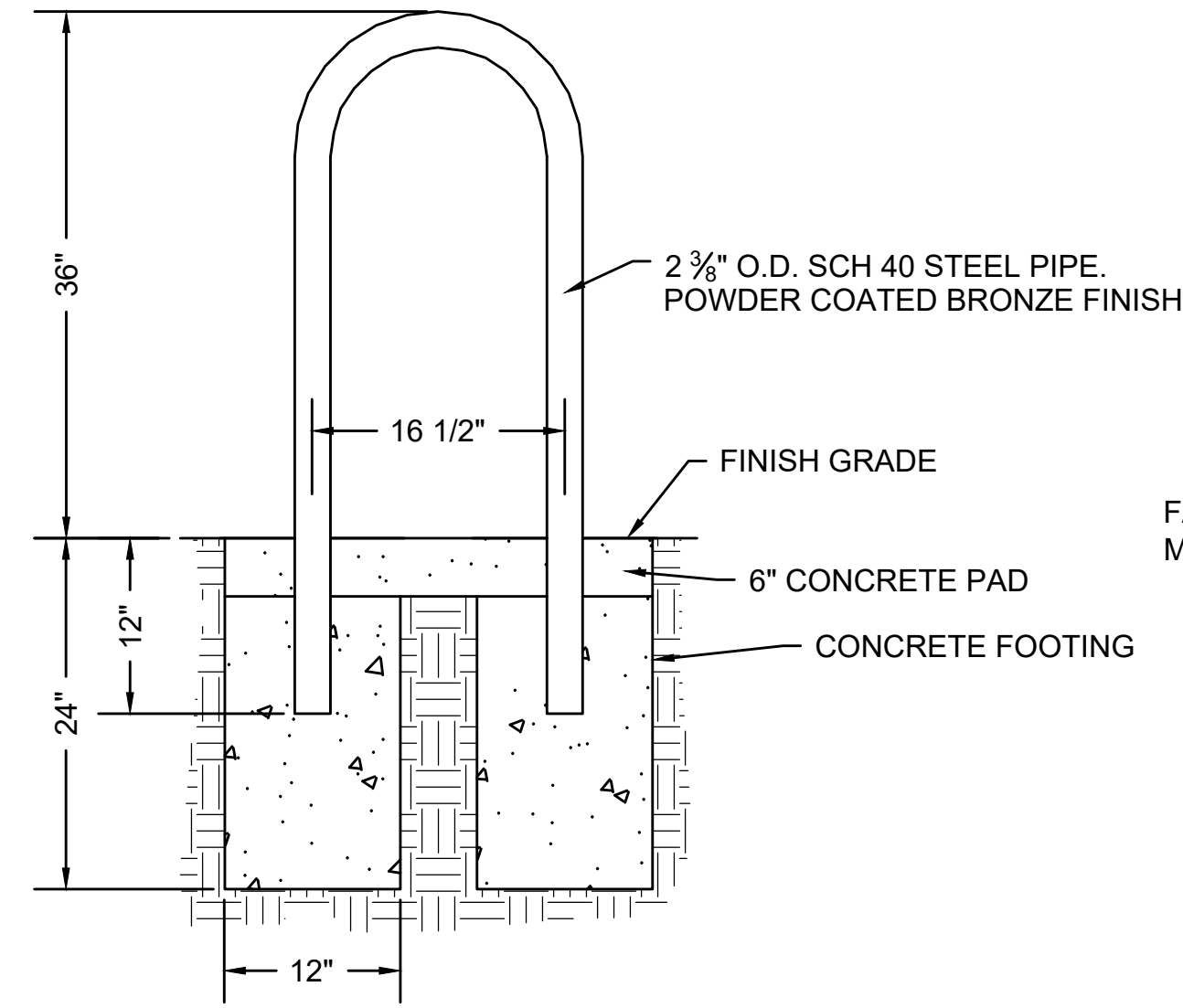
GRANITE STATION PILLAR

SCALE: N.T.S.



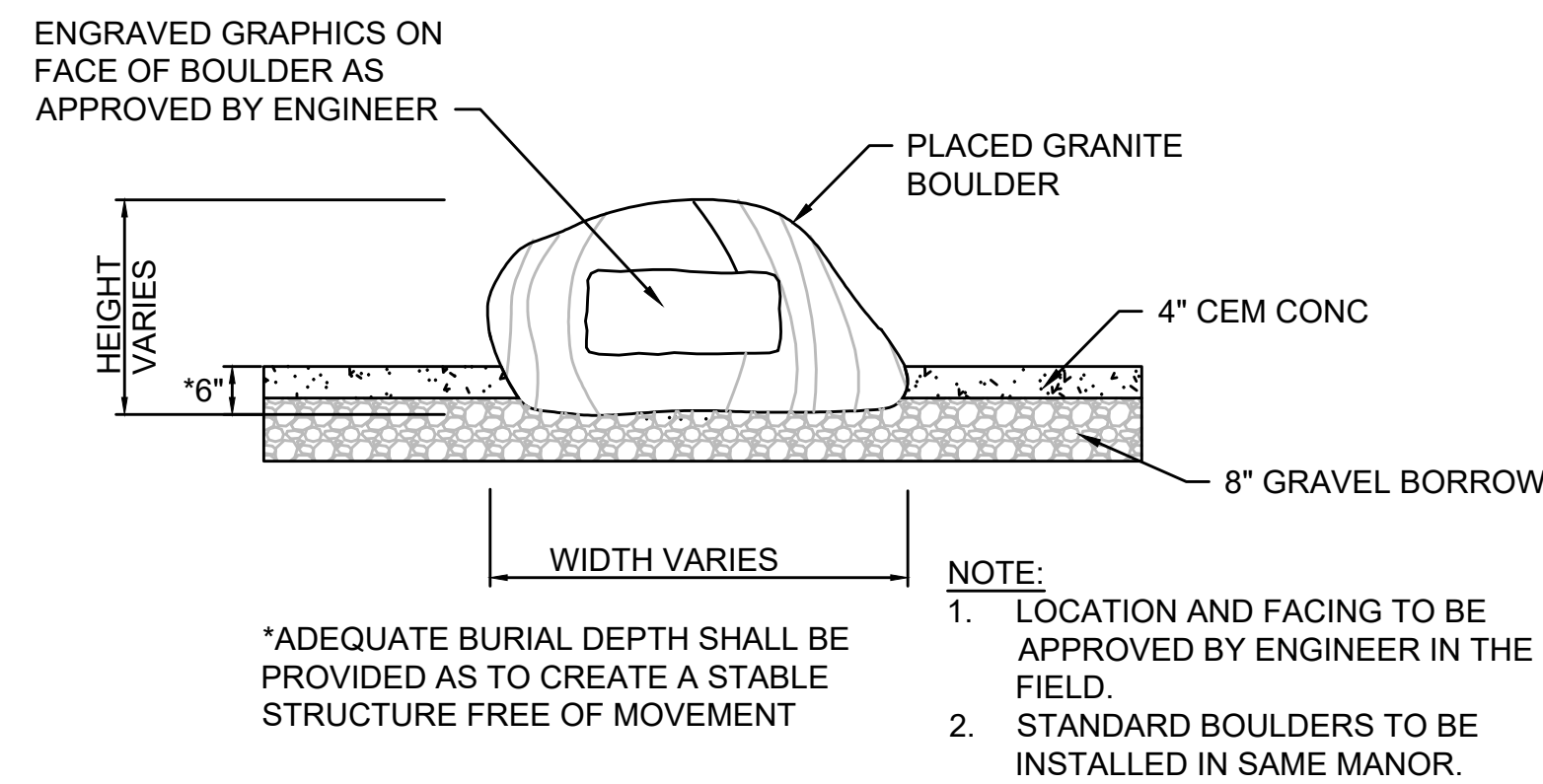
GRANITE LETTERED POST

SCALE: N.T.S.



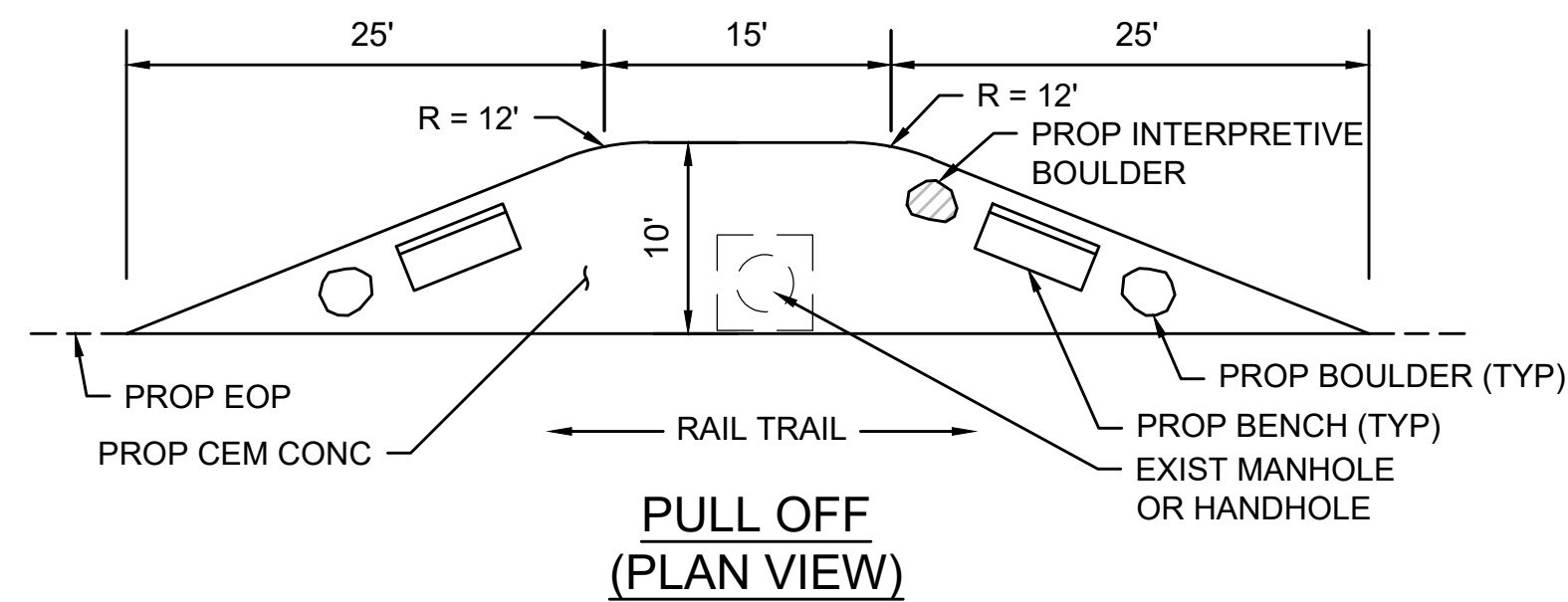
BICYCLE RACK

SCALE: N.T.S.



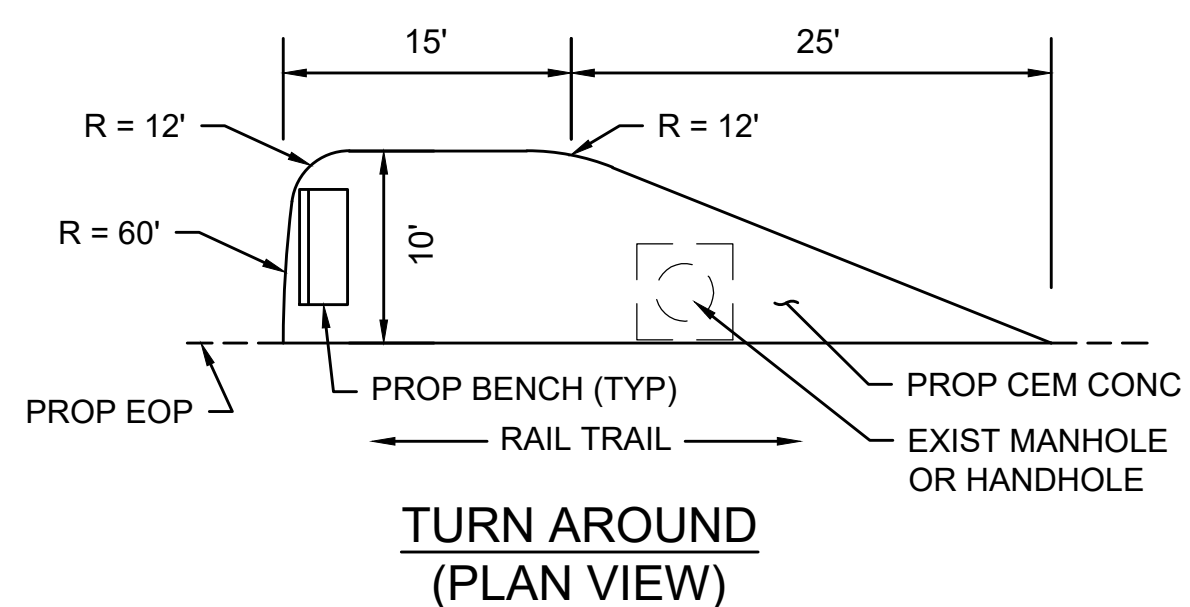
ENGRAVED BOULDER

SCALE: N.T.S.



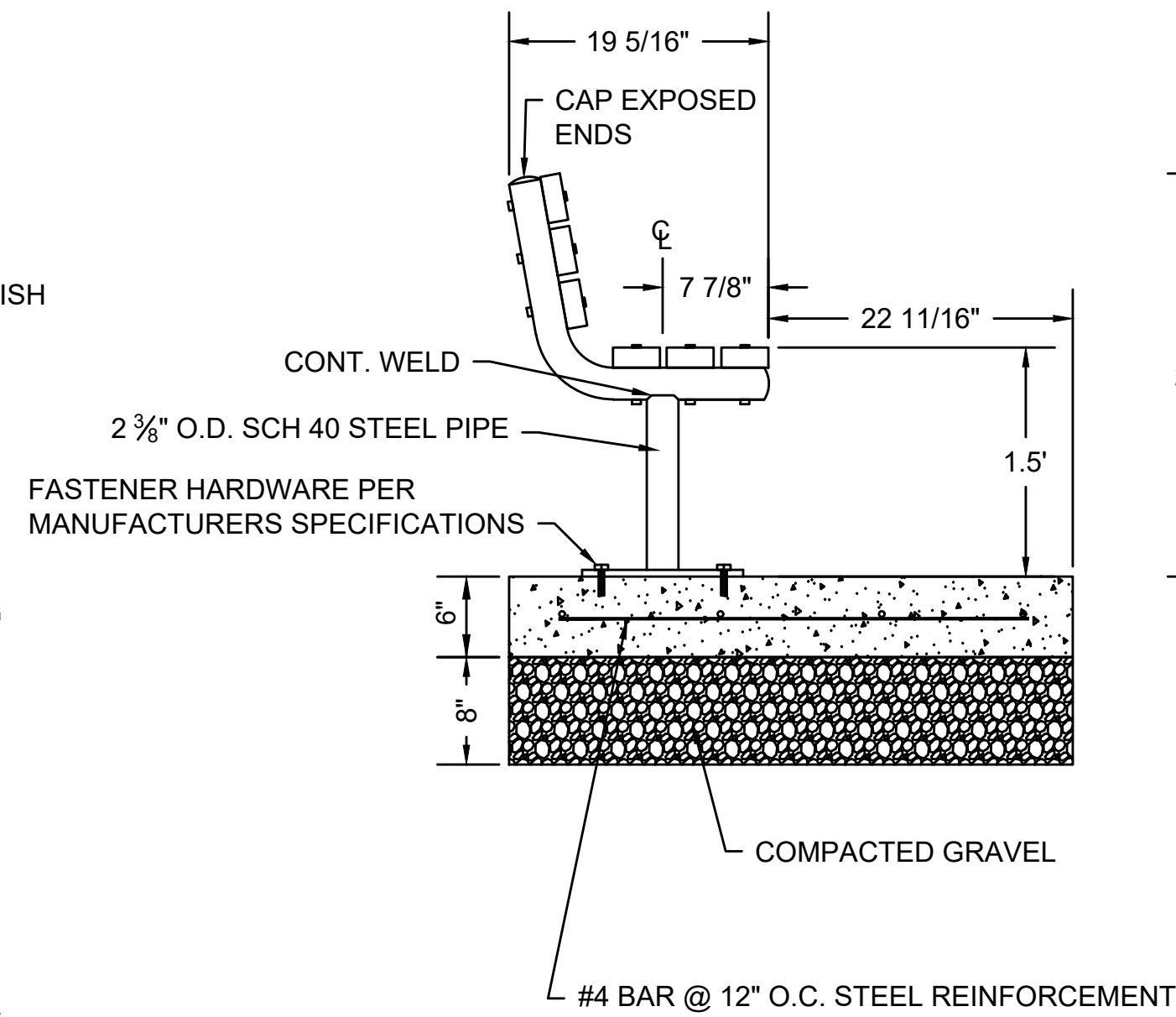
CEMENT CONCRETE PULL OFF

SCALE: N.T.S.



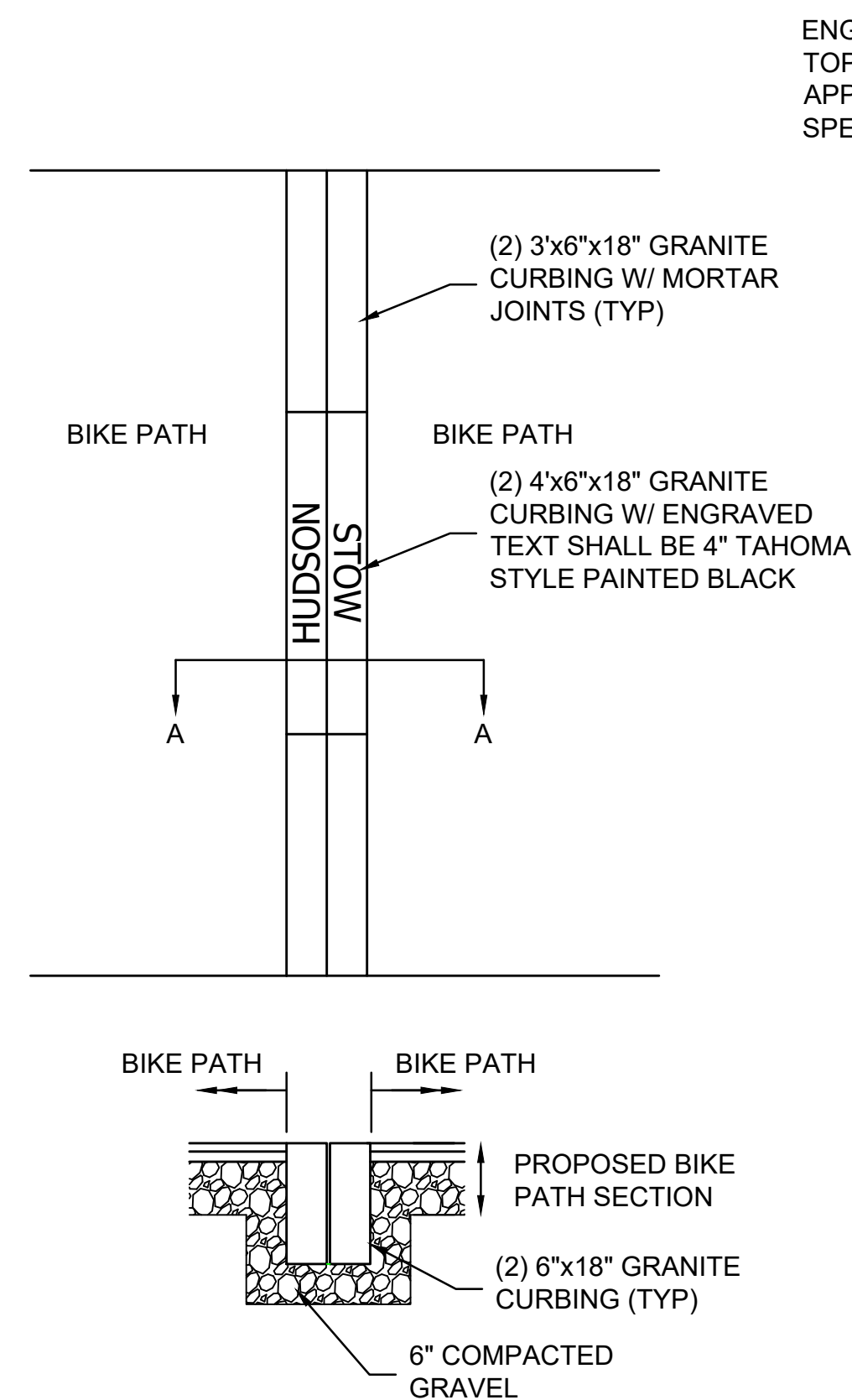
CEMENT CONCRETE TURN AROUND

SCALE: N.T.S.



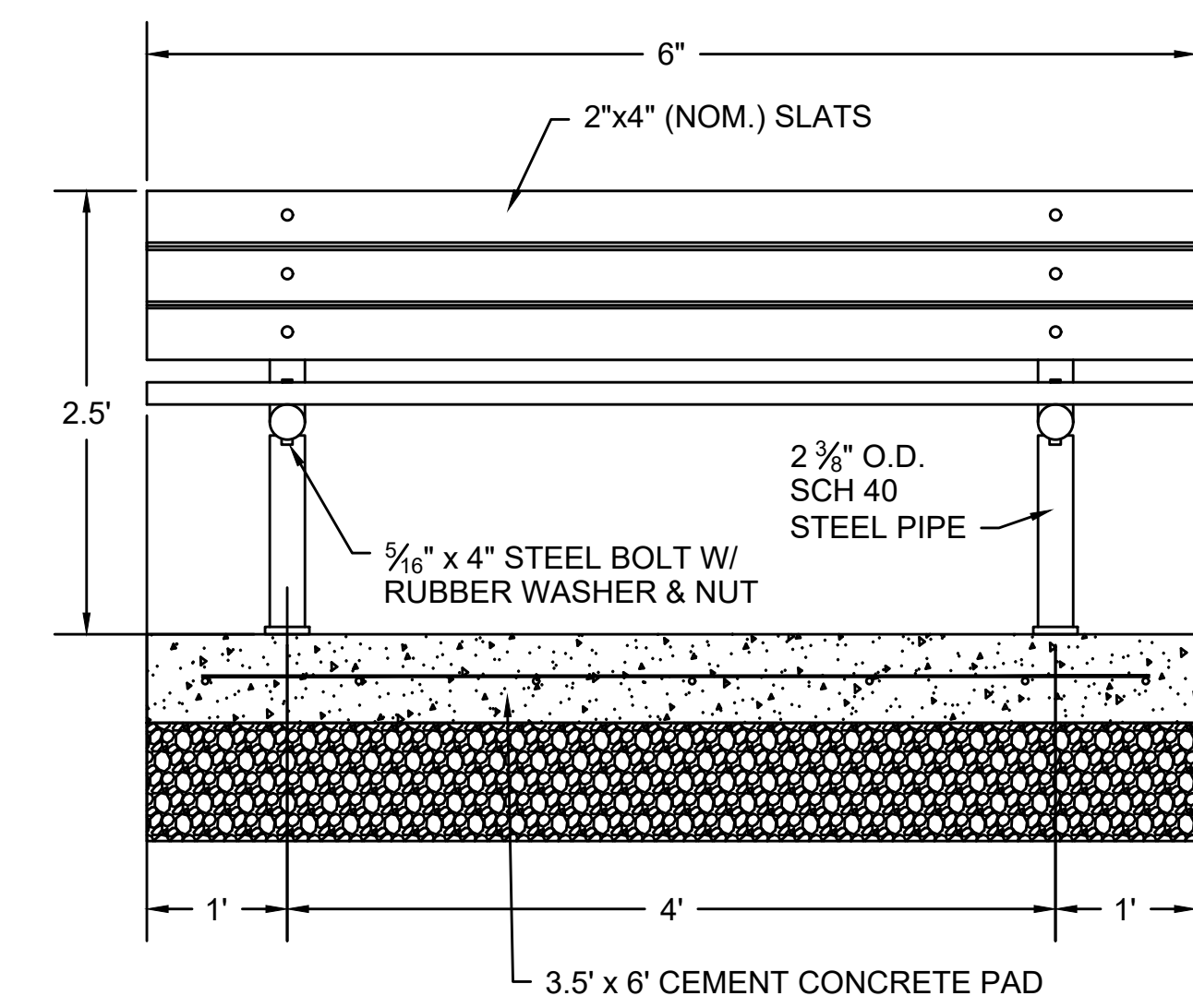
BENCH

SCALE: NTS



INLAID GRANITE TOWN LINE MARKER

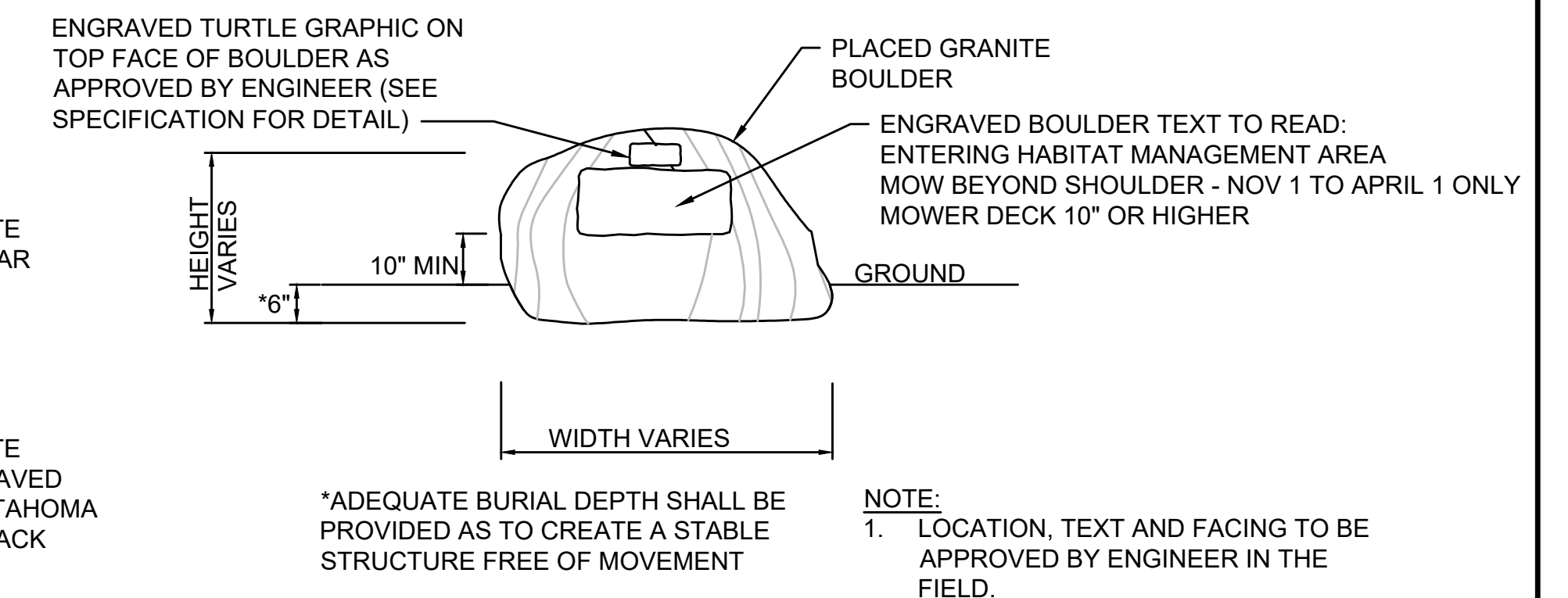
SCALE: NTS



HMA BERM TYPE A-MODIFIED

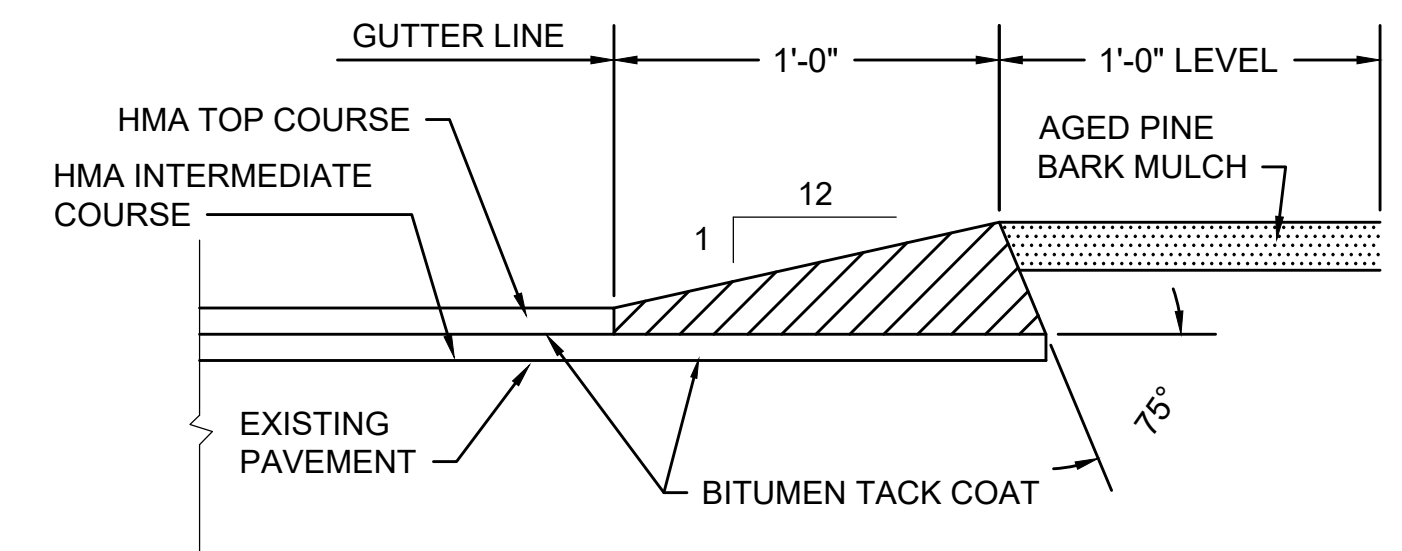
SCALE: N.T.S.

- BENCH NOTES:
- STEEL PIPING SHALL BE POWDER COATED BRONZE FINISH
 - SLATS SHALL BE 2x4 (NOM.) MATERIAL AND FINISH TO BE PER SPECIAL PROVISIONS.
 - ALL HARDWARE SHALL BE STAINLESS STEEL UNLESS OTHERWISE NOTED.



ENGRAVED BOULDER - HABITAT MANAGEMENT

SCALE: N.T.S.



Draft Print

REV.	DATE	DESCRIPTION	BY



COMMONWEALTH OF MASSACHUSETTS
 DEPARTMENT OF CONSERVATION AND RECREATION
 DIVISION OF PLANNING AND ENGINEERING

MASS CENTRAL RAIL TRAIL - WAYSIDE
 MASS CENTRAL RAIL TRAIL
 HUDSON, STOW, MARLBOROUGH & SUDBURY, MA

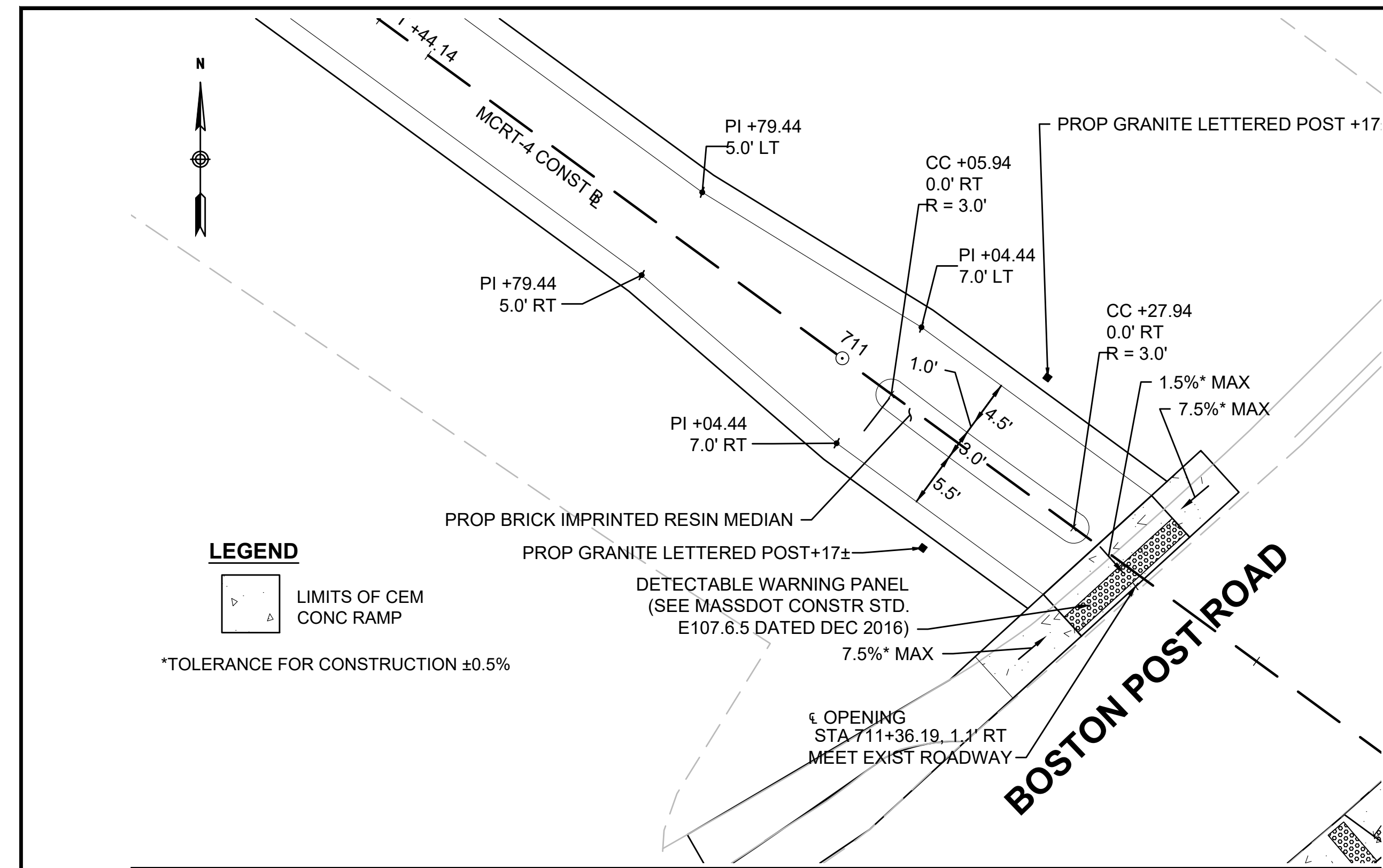
CONSTRUCTION DETAILS

DESIGNER: JCR
 CHECKED: SHK
 DRAWN: JCR
 CHECKED: TAL

CONT: P19-3295-D1A
 ACC: XXXXXXXX

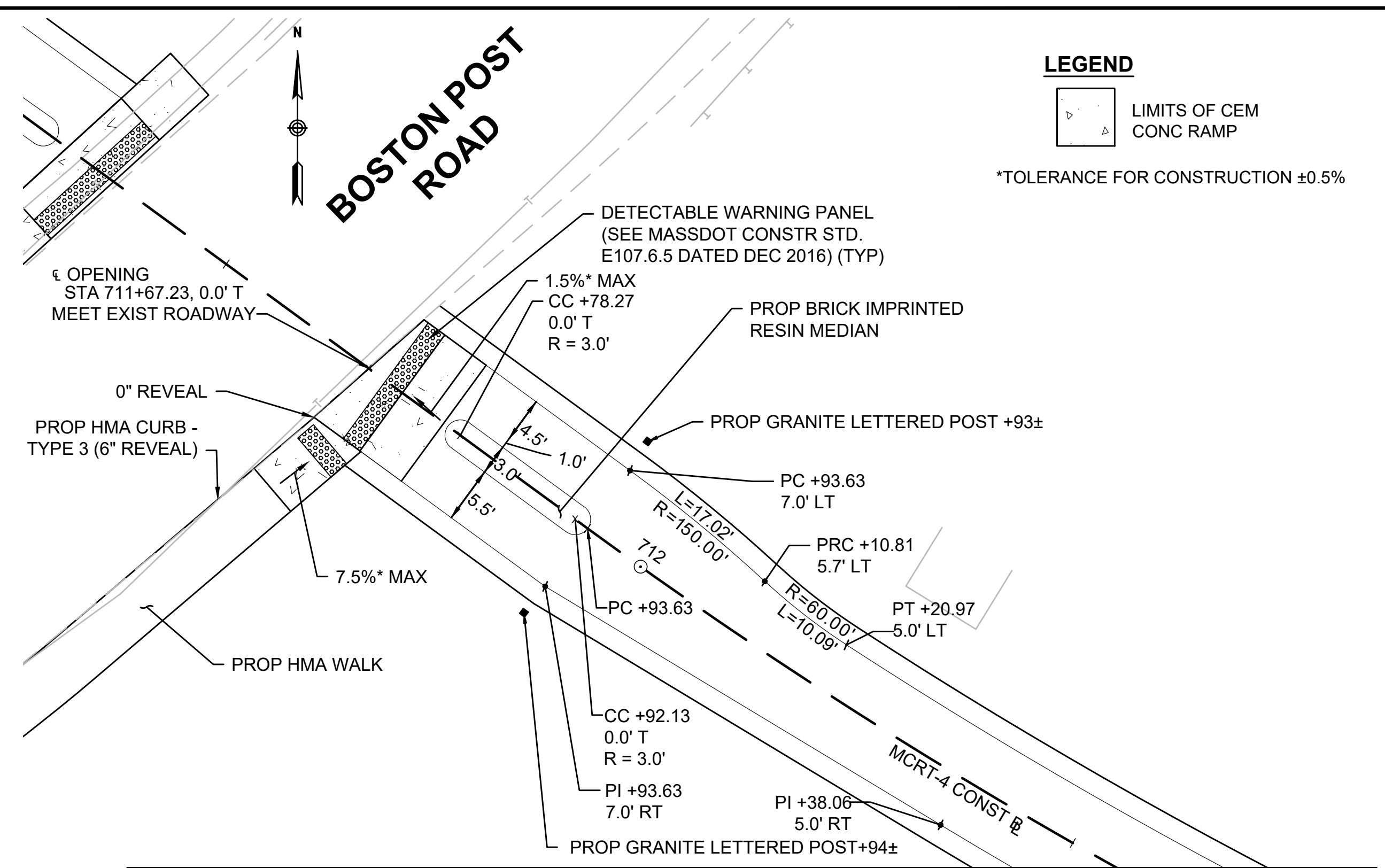
SCALE: 1" = 20'-0"
 DATE: FEB 2021

SHEET NO. D-03
 3 OF 8



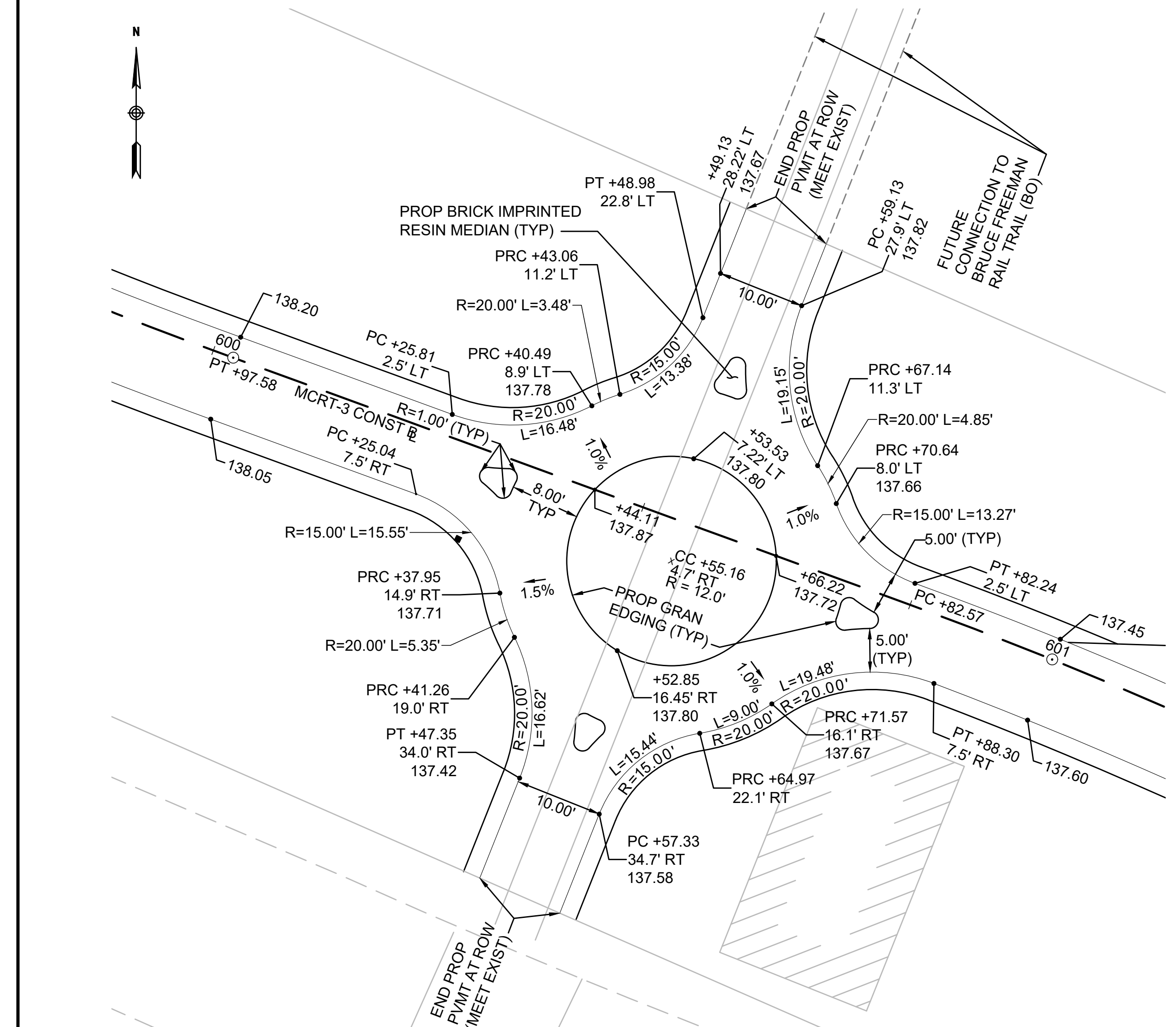
GATEWAY 17 - BOSTON POST ROAD (WEST)

SCALE: 1" = 10'



GATEWAY 18 - BOSTON POST ROAD (EAST)

SCALE: 1" = 10'



ROUNDABOUT

SCALE: 1" = 10'

REV.	DATE	DESCRIPTION	BY



**COMMONWEALTH OF MASSACHUSETTS
 DEPARTMENT OF CONSERVATION AND RECREATION
 DIVISION OF PLANNING AND ENGINEERING**

MASS CENTRAL RAIL TRAIL - WAYSIDE

**MASS CENTRAL RAIL TRAIL
 HUDSON, STOW, MARLBOROUGH & SUDBURY, MA**

GATEWAY DETAILS

DESIGNER: JCR	SCALE: 1" = 20'-0"	SHEET NO. GW-05
CHECKED: SHK		
DRAWN: JCR	CONT: P19-3295-D1A	DATE: FEB 2021
CHECKED: TAL	ACC: XXXXXXXX	5 OF 5