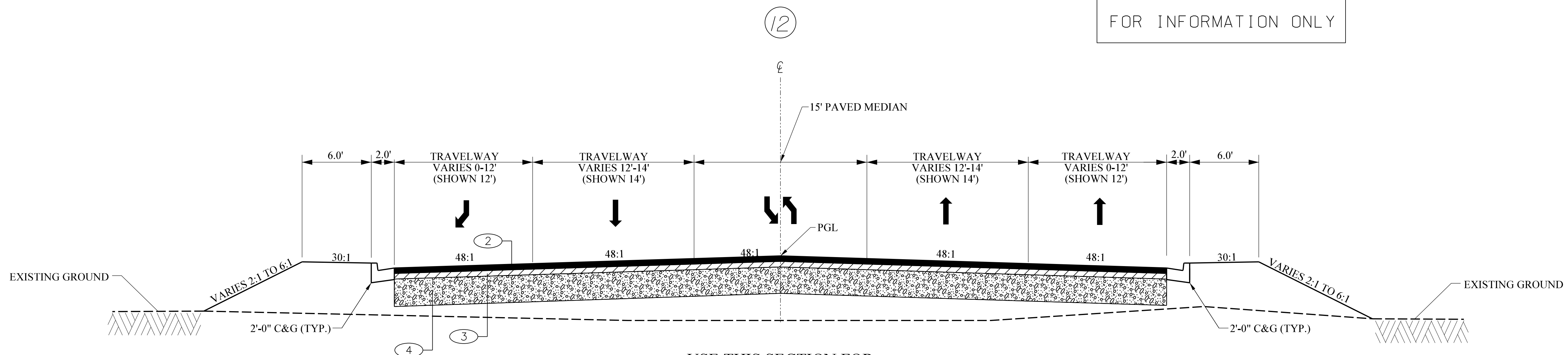


TranSystems
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 421 WANDO PARK BLVD, STE 210
 CHARLESTON, SC 29405
 PHONE: 843-746-3410
 FAX: 843-746-3900
 WEBSITE: TRANSYSTEMS.COM
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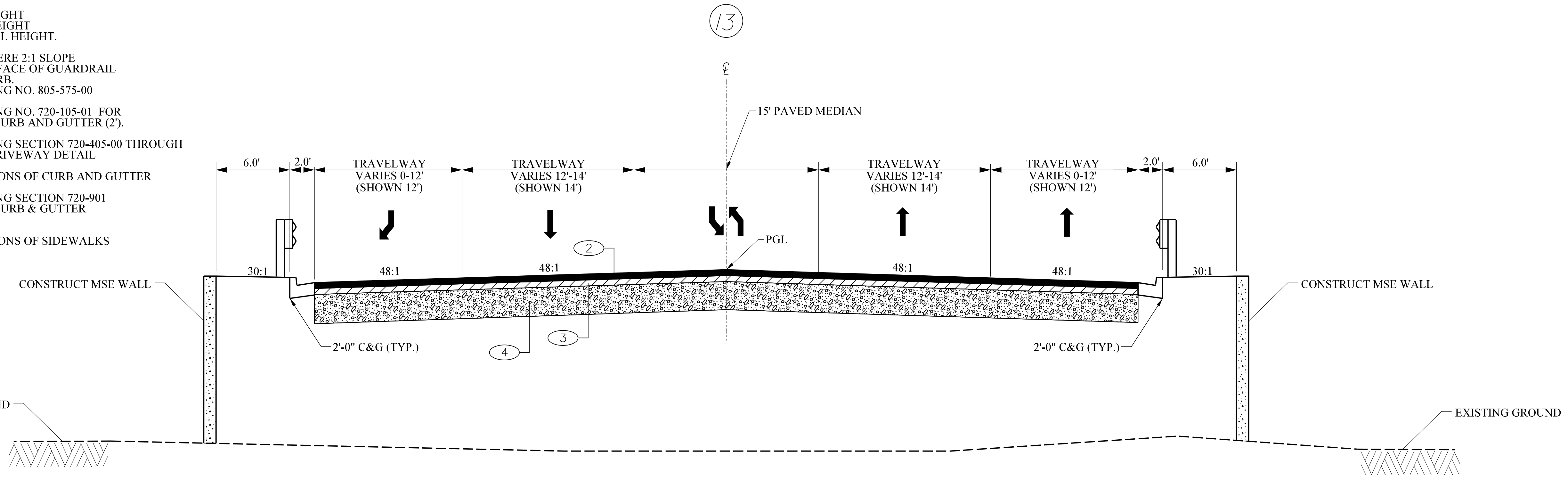
FOR INFORMATION ONLY



USE THIS SECTION FOR
 NORTH HOBSON AVE. / BAINBRIDGE CONNECTOR
 FROM STA 102+95.00 TO STA 121+10.00
 FROM STA 123+75.00 TO STA 124+70.00
 N.T.S.

NOTES

- SEE CROSS SECTIONS FOR LOCATIONS OF DIFFERENT CROSS SLOPES.
- SEE PLANS FOR LOCATIONS OF TURN LANES
- * 6:1 SLOPE 0' - 5' FILL HEIGHT
 4:1 SLOPE 5' - 10' FILL HEIGHT
 2:1 SLOPE 10' - OVER FILL HEIGHT.
- ERECT GUARDRAIL WHERE 2:1 SLOPE WITH FILL HEIGHT > 5'. FACE OF GUARDRAIL TO MATCH FACE OF CURB. SEE STANDARD DRAWING NO. 805-575-00
- SEE STANDARD DRAWING NO. 720-105-01 FOR DETAIL OF CONCRETE CURB AND GUTTER (2).
- SEE STANDARD DRAWING SECTION 720-405-00 THROUGH 720-415-00 FOR CONC. DRIVEWAY DETAIL
- SEE PLANS FOR LOCATIONS OF CURB AND GUTTER
- SEE STANDARD DRAWING SECTION 720-901 THROUGH 720-993 FOR CURB & GUTTER AND SIDEWALK RAMPS
- SEE PLANS FOR LOCATIONS OF SIDEWALKS



USE THIS SECTION FOR
 NORTH HOBSON AVE. / BAINBRIDGE CONNECTOR
 FROM STA 121+10.00 TO STA 123+75.00
 N.T.S.

- | | | |
|---|--|--|
| 1 | | 2" MILL AND OVERLAY. USE HOT MIX ASPHALT CONCRETE SURFACE COURSE, TYPE B (200 lbs./S.Y.) |
| 2 | | HOT MIX ASPHALT CONCRETE INTERMEDIATE COURSE, TYPE B (200 lbs./S.Y.) |
| 3 | | HOT MIX ASPHALT CONCRETE INTERMEDIATE COURSE, TYPE B (200 lbs./S.Y.) |
| 4 | | HOT MIX ASPHALT BASE COURSE, TYPE A (650 lbs./S.Y.) |
| 5 | | VARIABLE DEPTH HOT MIX ASPHALT CONCRETE SURFACE COURSE, TYPE B FOR LEVELING AND BUILDUP |
| 6 | | CONCRETE SIDEWALK |
| 7 | | HOT MIX ASPHALT CONCRETE SURFACE COURSE, TYPE C (200 lbs./S.Y.) - MULTI-USE PATH |
| 8 | | GRADED AGGREGATE BASE COURSE (4" UNIFORM) - MULTI-USE PATH |
| 9 | | EXISTING PAVEMENT - RETAIN IN PLACE (REPAIR AND/OR REPLACE DETERIORATED SECTIONS OF EXISTING PAVEMENT) |

60% PLANS
 FOR INFORMATION ONLY
 10/12/2015

NAVY BASE INTERMODAL FACILITY
 NORTH CHARLESTON, SC
Palmetto
 RAILWAYS
 KEEPING BUSINESS ON TRACK

REVISIONS:	MARK	DATE	DESCRIPTION

RTE. LOCAL ACCESS RD. DESIGN SPEED		
MPH	FROM STA.	TO STA.
35	102+95.00	124+70.00
EXCEPTIONS TO DESIGN SPEED		

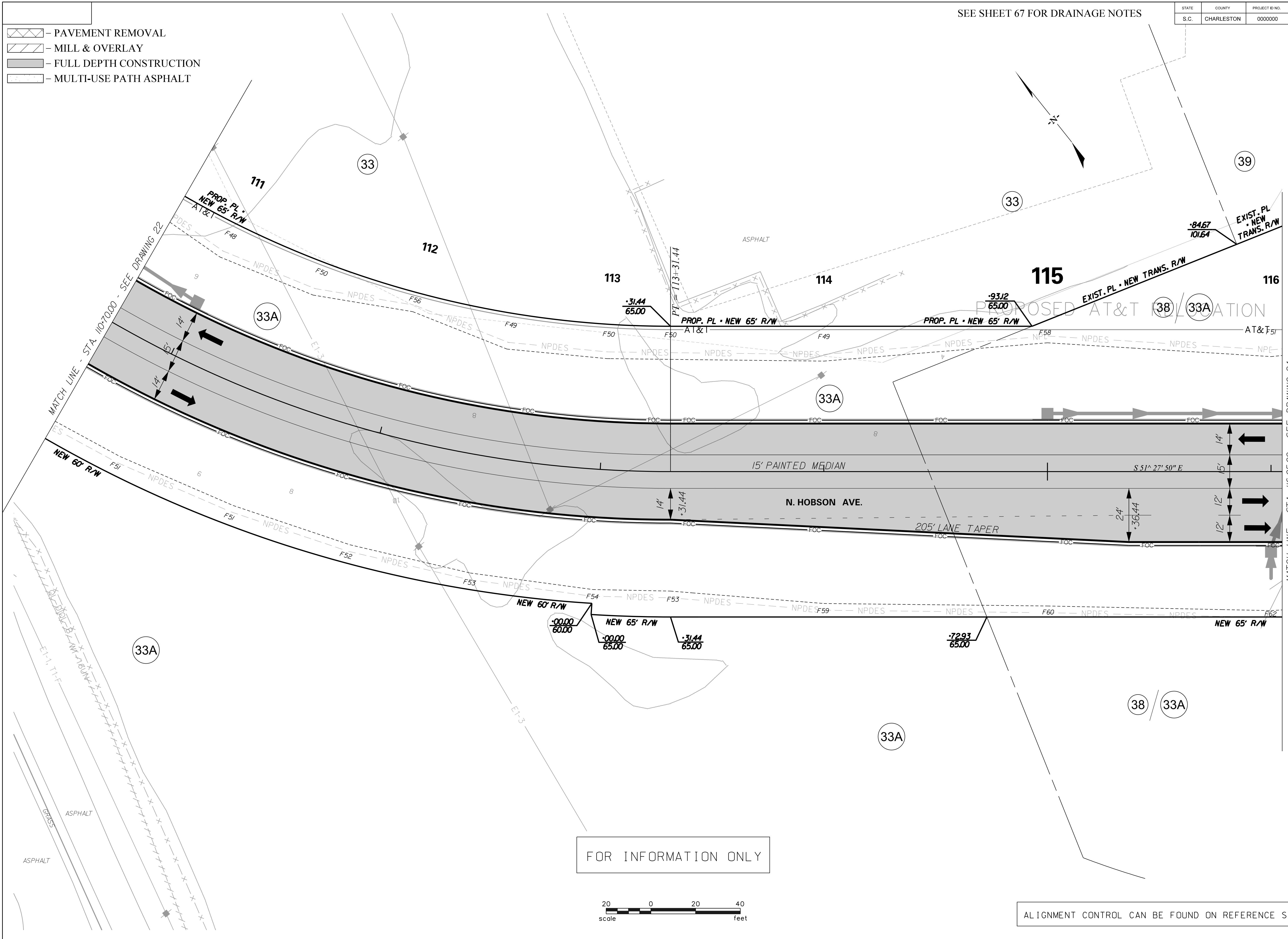
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SCALE:	AS NOTED
DATE:	
DESIGNED BY:	
DRAWN BY:	
CHECKED BY:	
SHEET TITLE:	
NAVY BASE INTERMODAL FACILITY	
N. HOBSON AVE. / BAINBRIDGE CONNECTOR TYPICAL SECTION	
SHEET NO.	
SHEET 1 OF 15	

User: c:\p1\hjt\10122015 - 439339 PM - ...10122015_S400E.dwg

SEE SHEET 67 FOR DRAINAGE NOTES

STATE	COUNTY	PROJECT ID NO.	ROUTE NO.	DRAWING NO.
S.C.	CHARLESTON	0000000		2

- PAVEMENT REMOVAL
- MILL & OVERLAY
- FULL DEPTH CONSTRUCTION
- MULTI-USE PATH ASPHALT



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ALIGNMENT CONTROL CAN BE FOUND ON REFERENCE SHEET

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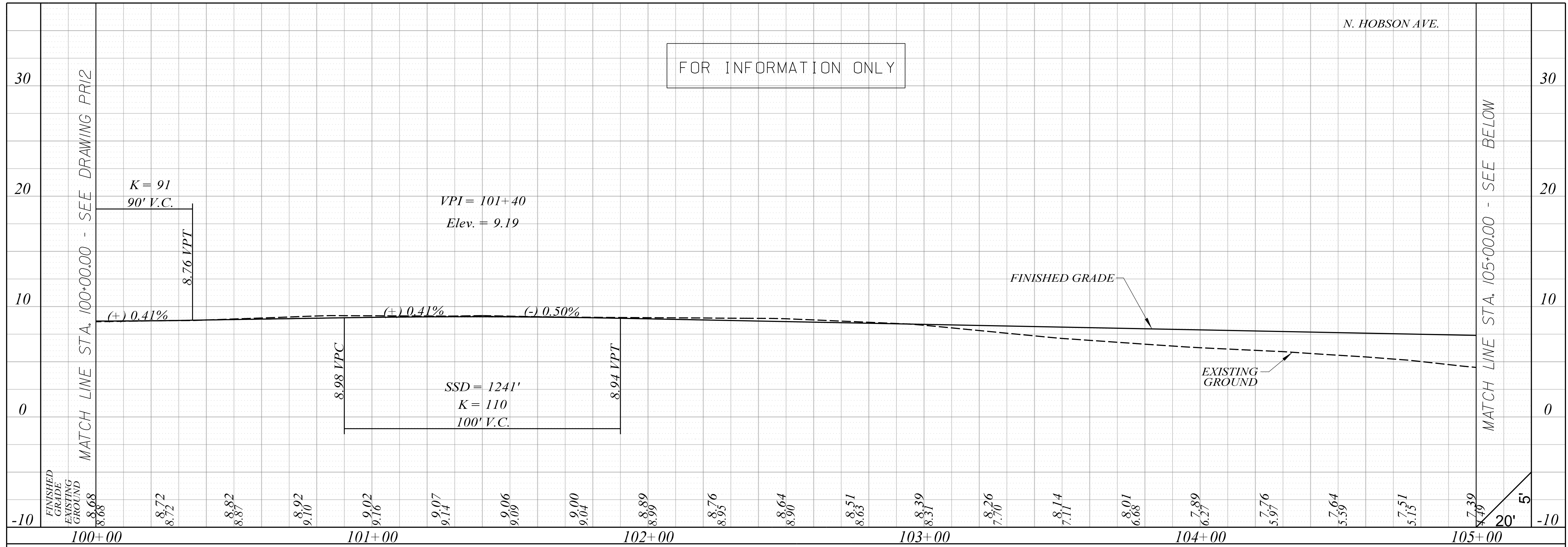
NAVY BASE INTERMODAL FACILITY
 NORTH CHARLESTON, SC
Palmetto
 RAILWAYS
 KEEPING BUSINESS ON TRACK

REVISIONS:	MARK	DATE	DESCRIPTION

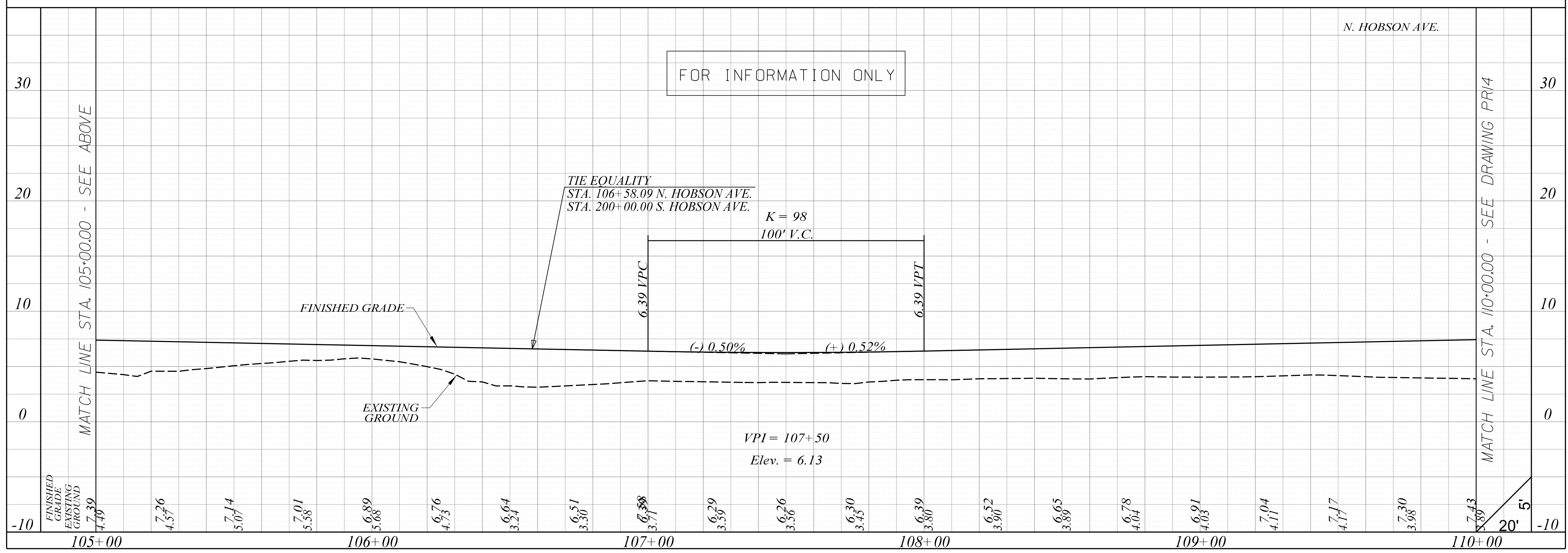
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DRAWN BY:	
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SHEET TITLE:	
NAVY BASE INTERMODAL FACILITY	
N. HOBSON AVENUE / BAINBRIDGE CONNECTOR PLAN	
SHEET NO.	
SHEET 2 OF 15	

User: jgiffith; 10/12/2015 - 4:41:28 PM - ...\\01369741664_S423_PAK.dgn

PROFILE	DATE
NO. BY	
NOTE BOOK	
GRADES CHECKED	
BY'S NOTE	
REVISIONS CHECKED	



PROFILE	DATE
NO. BY	
NOTE BOOK	
GRADES CHECKED	
BY'S NOTE	
REVISIONS CHECKED	



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TranSystems

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4390 BELLE OAKS DR, STE 220
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 10/12/2015

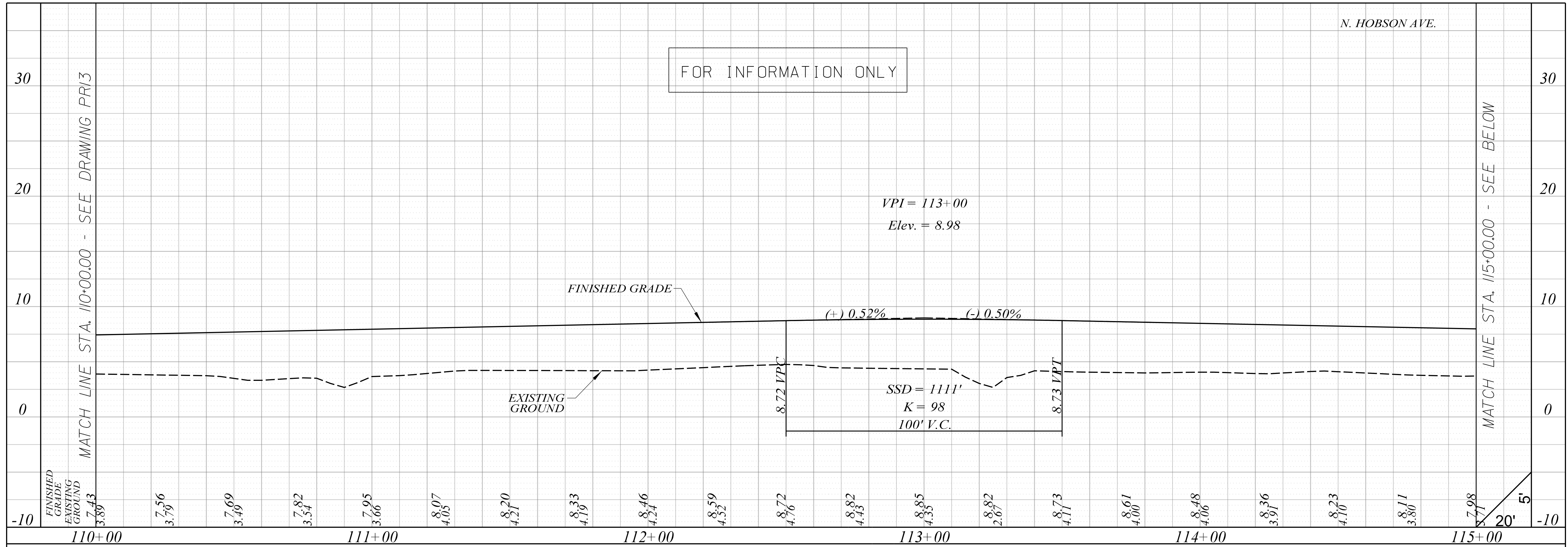
Palmetto
 RAILWAYS
 KEEPING BUSINESS ON TRACK

NORTH CHARLESTON, SC

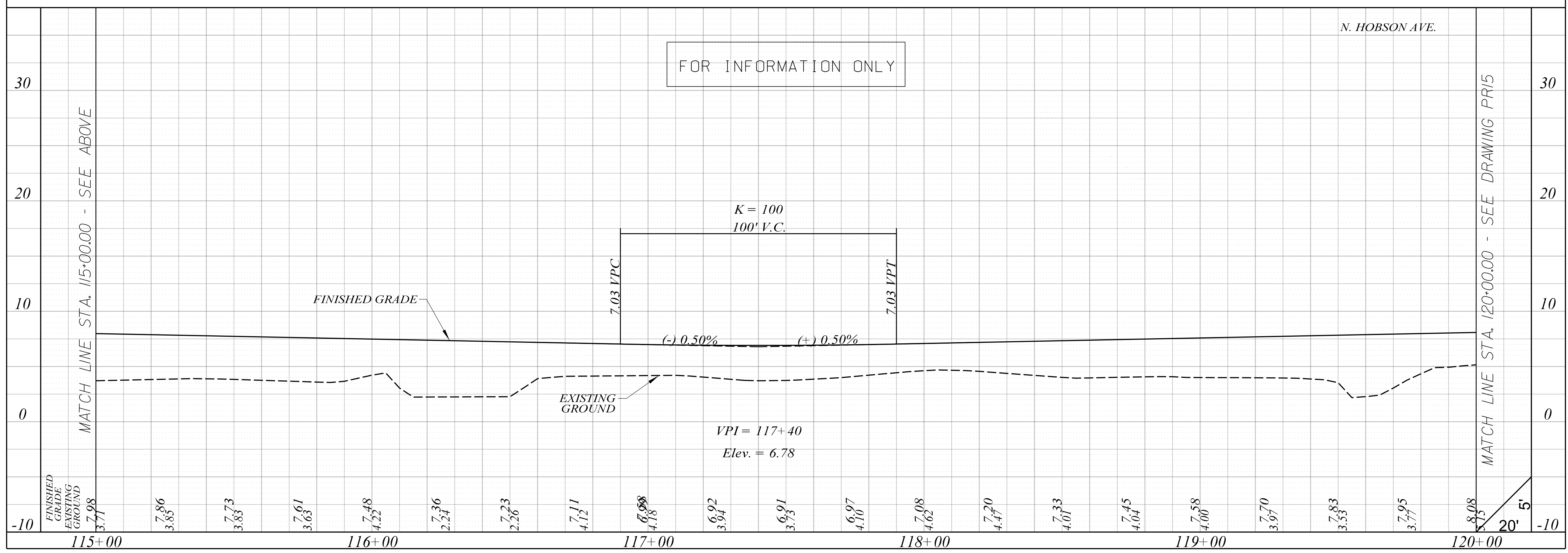
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PROJ NO:	104664
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SHEET TITLE:	
NAVY BASE INTERMODAL FACILITY	
N. HOBSON AVENUE PROFILE	
STA 100+00 - STA 110+00	
SHEET NO.	
SHEET 5 OF 15	

PROFILE	DATE
NO. BY	
NOTE BOOK	
GRADES CHECKED	
BY'S NOTES	
REVISIONS CHECKED	



PROFILE	DATE
NO. BY	
NOTE BOOK	
GRADES CHECKED	
BY'S NOTES	
REVISIONS CHECKED	



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10/12/2015

NORTH CHARLESTON, SC

Palmetto

RAILWAYS

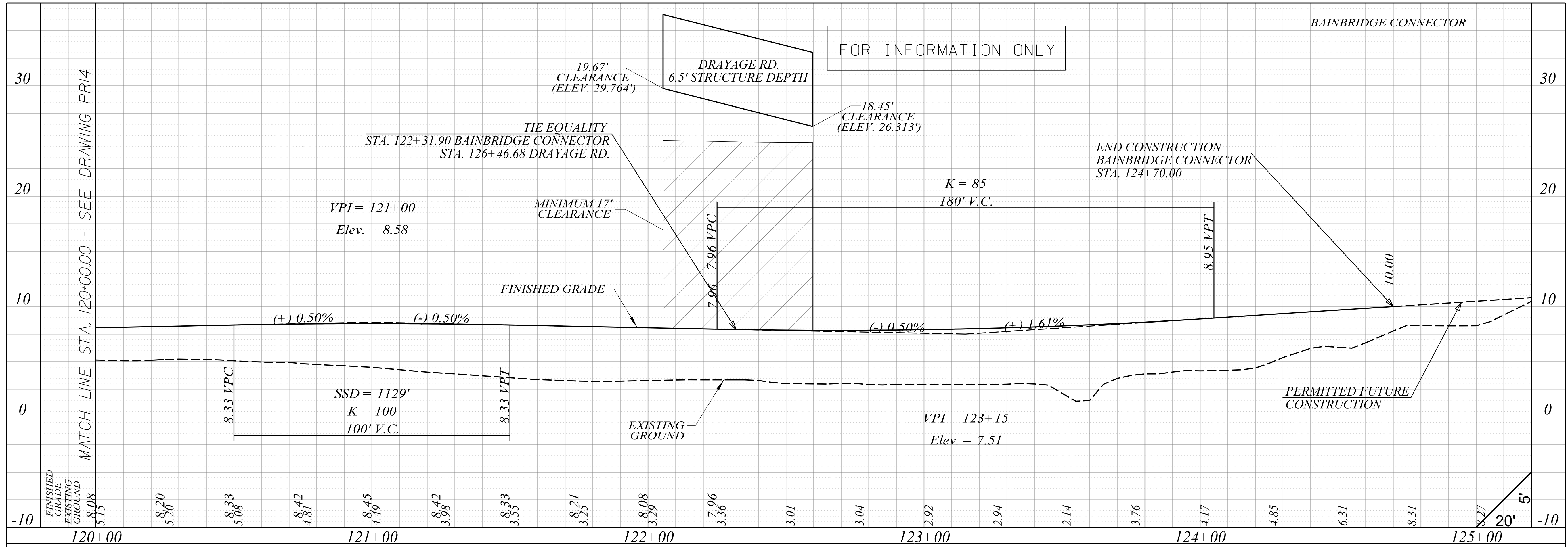
KEEPING BUSINESS ON TRACK

REVISIONS:	MARK	DATE	DESCRIPTION

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SHEET TITLE:	
NAVY BASE INTERMODAL FACILITY	
N. HOBSON AVENUE PROFILE	
STA 110+00 - STA 120+00	
SHEET NO.	
SHEET 6 OF 15	

PROFILE	DATE
NO. BY	
NOTE BOOK	
NO. GRADES CHECKED	
NO. CALCULATIONS CHECKED	

PROFILE	DATE
NO. BY	
NOTE BOOK	
NO. GRADES CHECKED	
NO. CALCULATIONS CHECKED	



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NORTH CHARLESTON, SC

Palmetto RAILWAYS

KEEPING BUSINESS ON TRACK

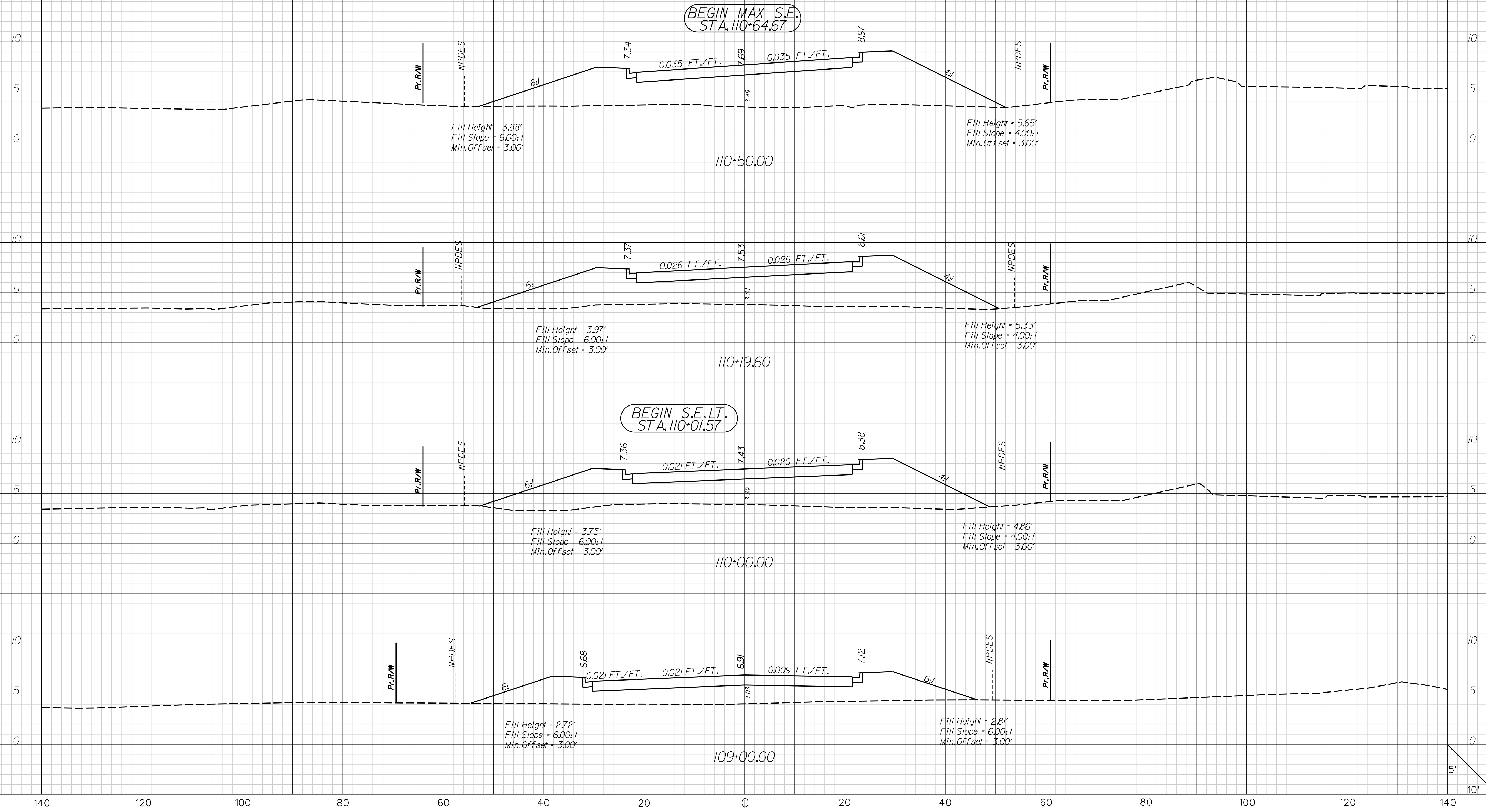
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SHEET TITLE:	
NAVY BASE INTERMODAL FACILITY	
BAINBRIDGE CONNECTOR STA 120+00 - STA 124+70 LT	
SHEET NO.	
SHEET 7 OF 15	

140 120 100 80 60 40 20 0 20 40 60 80 100

STATE	COUNTY	PROJECT ID NO.	ROUTE NO.	DRAWING NO.
S.C.	CHARLESTON	0000000		8

FOR INFORMATION ONLY

NORTH HOBSON AVE.



BEGIN MAX S.E.
STA. 110+64.67

BEGIN S.E. LT.
STA. 110+01.57

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Palmetto RAILWAYS
KEEPING BUSINESS ON TRACK

NORTH CHARLESTON, SC

REVISIONS:	MARK	DATE	DESCRIPTION

PROJ NO: 104664
SCALE: AS NOTED
DATE:
DESIGNED BY:
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CHECKED BY:

SHEET TITLE:
NAVY BASE INTERMODAL FACILITY
N. HOBSON AVE.
CROSS SECTIONS

SHEET NO.
SHEET 8 OF 15

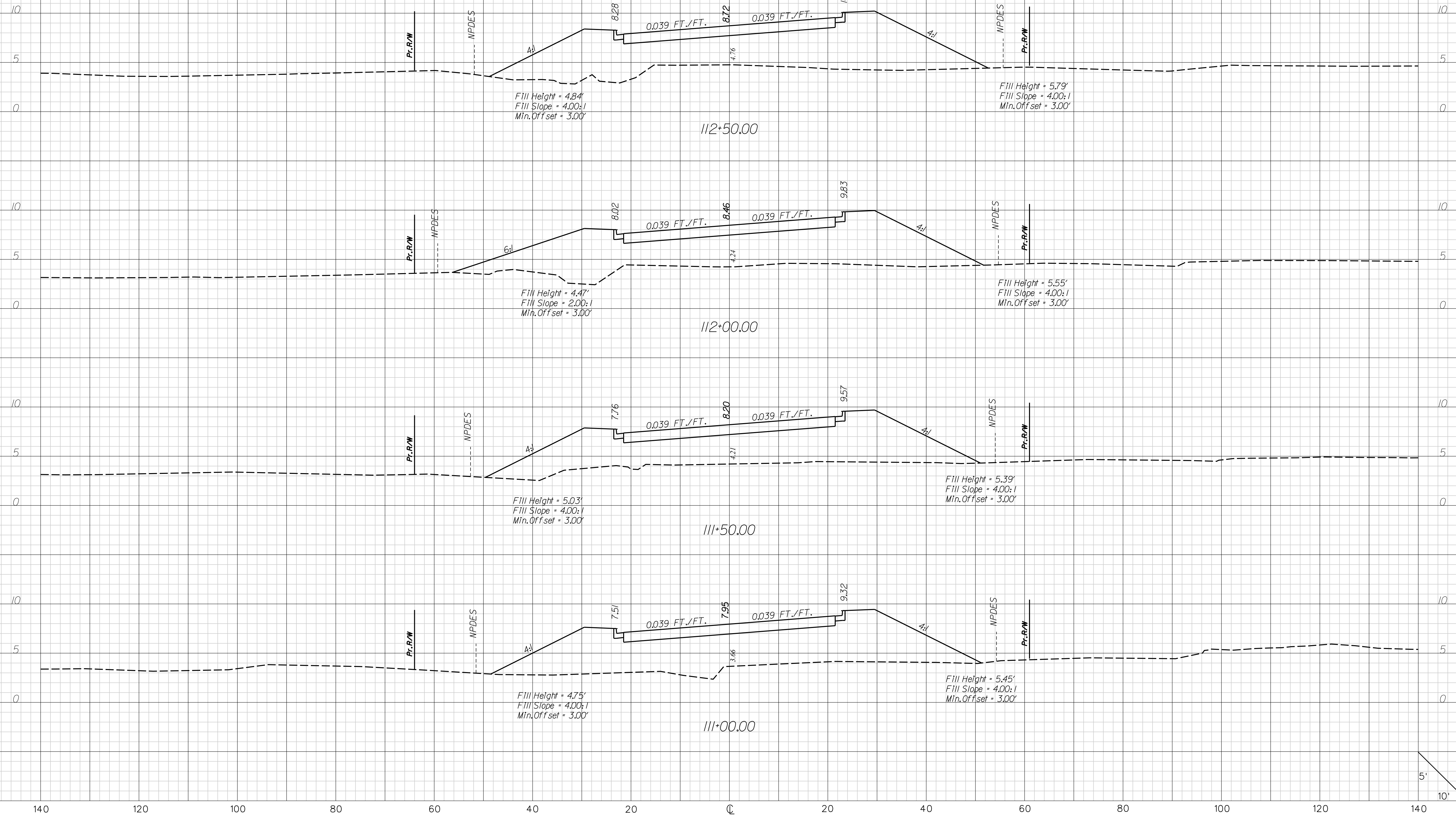
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STATE	COUNTY	PROJECT ID NO.	ROUTE NO.	DRAWING NO.
S.C.	CHARLESTON	0000000		9

FOR INFORMATION ONLY

NORTH HOBSON AVE.

END MAX S.E.
STA. 112+86.37



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NORTH CHARLESTON, SC

Palmetto RAILWAYS
KEEPING BUSINESS ON TRACK

REVISIONS:	MARK	DATE	DESCRIPTION

PROJ NO:	104664
SCALE:	AS NOTED
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DESIGNED BY:	
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SHEET TITLE:	
NAVY BASE INTERMODAL FACILITY N. HOBSON AVE. CROSS SECTIONS	
SHEET NO.	
SHEET 9 OF 15	

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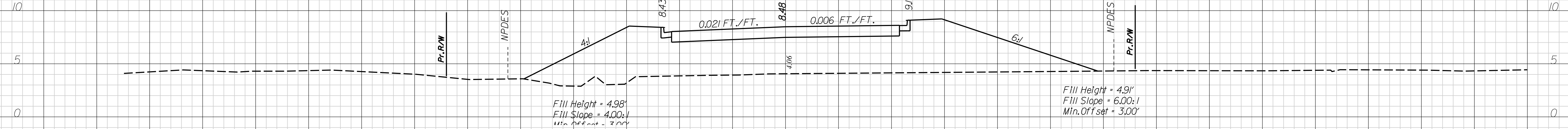
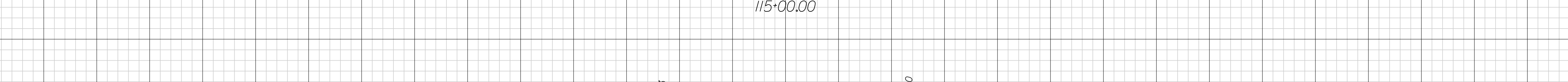
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STATE	COUNTY	PROJECT ID NO.	ROUTE NO.	DRAWING NO.
S.C.	CHARLESTON	0000000		10

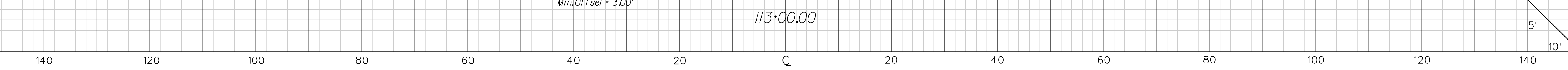
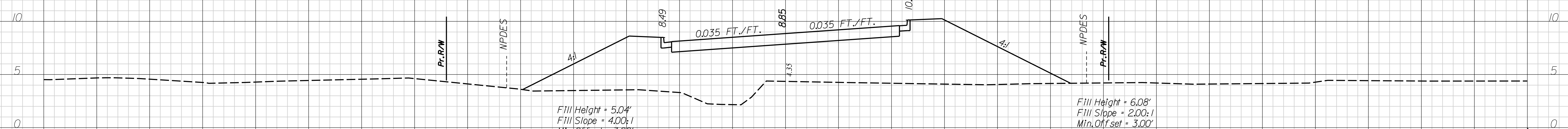
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NORTH HOBSON AVE.

BEGIN S.E.LT.
STA. 115+26.44



END S.E.LT.
STA. 113+49.47



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NORTH CHARLESTON, SC

Palmetto
RAILWAYS
KEEPING BUSINESS ON TRACK

REVISIONS:	MARK	DATE	DESCRIPTION

PROJ NO: 104664
SCALE: AS NOTED
DATE:
DESIGNED BY:
DRAWN BY:
CHECKED BY:

SHEET TITLE:
NAVY BASE INTERMODAL FACILITY
N. HOBSON AVE.
CROSS SECTIONS

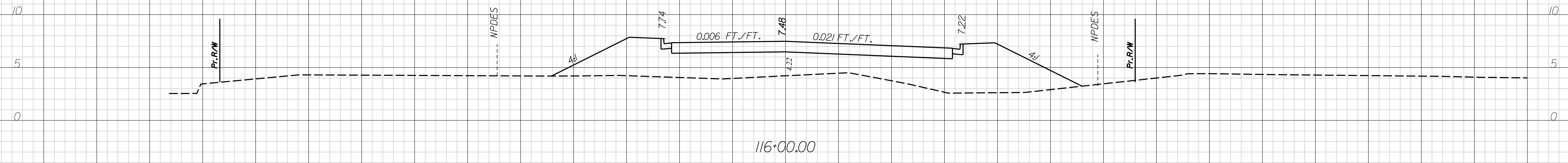
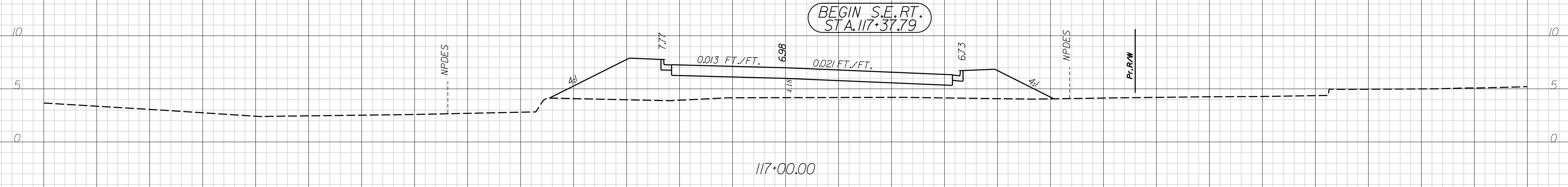
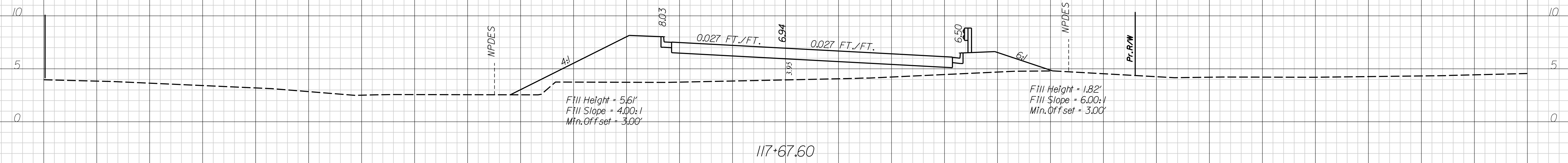
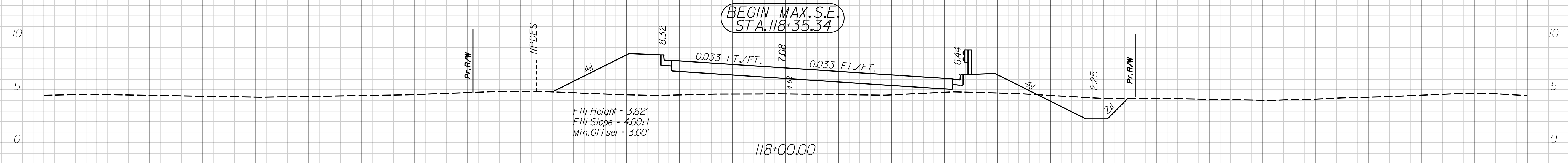
SHEET NO.
SHEET 10 OF 15

140 120 100 80 60 40 20 0 20 40 60 80 100

STATE	COUNTY	PROJECT ID NO.	ROUTE NO.	DRAWING NO.
S.C.	CHARLESTON	0000000		11

FOR INFORMATION ONLY

NORTH HOBSON AVE.



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NORTH CHARLESTON, SC

Palmetto
RAILWAYS
KEEPING BUSINESS ON TRACK

REVISIONS:	MARK	DATE	DESCRIPTION

PROJ NO: 104664
SCALE: AS NOTED
DATE:
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CHECKED BY:

SHEET TITLE:
NAVY BASE INTERMODAL FACILITY
N. HOBSON AVE.
CROSS SECTIONS

SHEET NO.
SHEET 11 OF 15

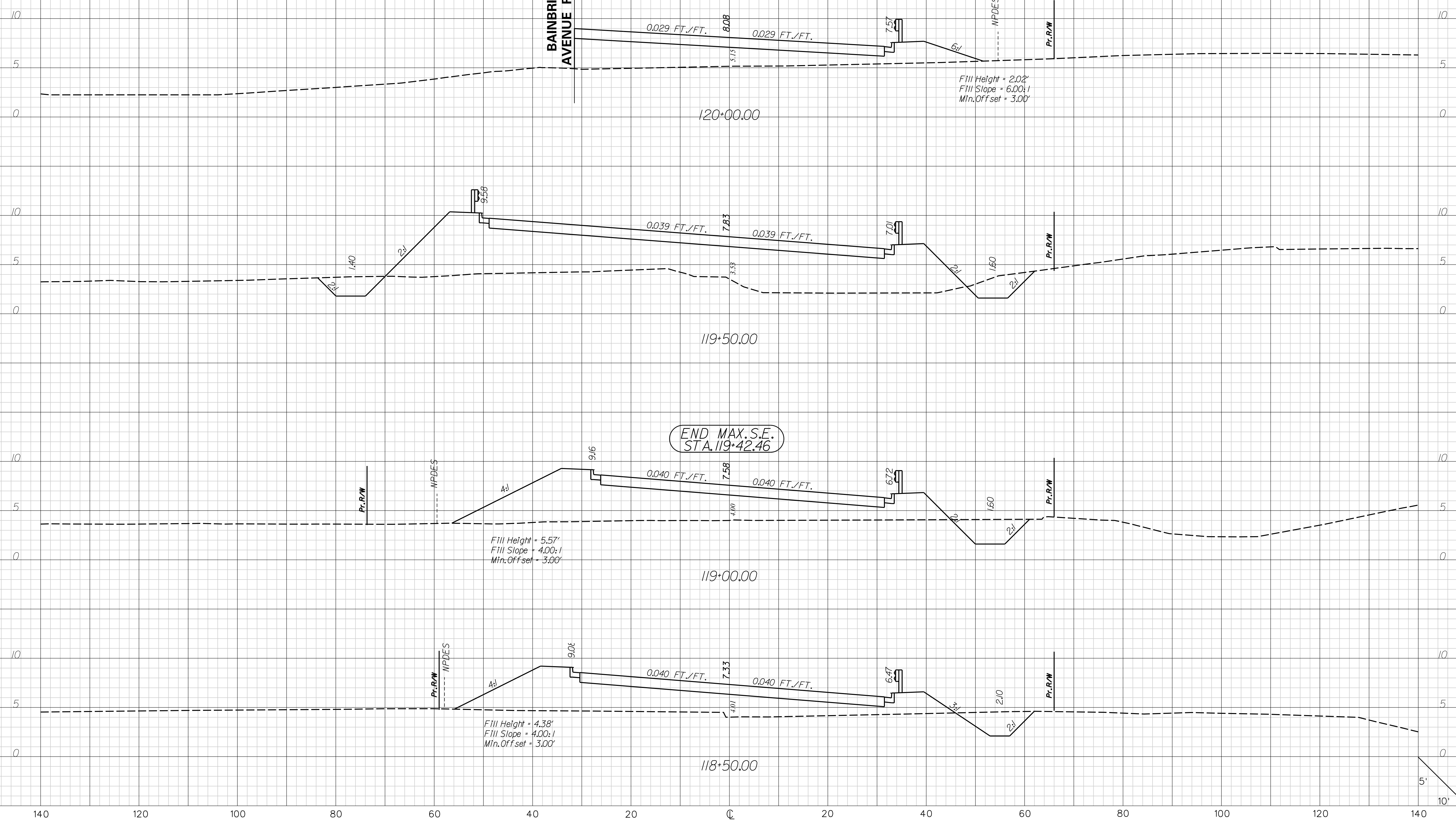
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STATE	COUNTY	PROJECT ID NO.	ROUTE NO.	DRAWING NO.
S.C.	CHARLESTON	0000000		12

FOR INFORMATION ONLY

NORTH HOBSON AVE.

BAINBRIDGE AVENUE RELOC.



END MAX. S.E. STA. 119+42.46

Fill Height = 5.57'
Fill Slope = 4.00:1
Min. Offset = 3.00'

Fill Height = 4.38'
Fill Slope = 4.00:1
Min. Offset = 3.00'

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NORTH CHARLESTON, SC

Palmetto
RAILWAYS
KEEPING BUSINESS ON TRACK

REVISIONS:	MARK	DATE	DESCRIPTION

PROJ NO: 104664
SCALE: AS NOTED
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DRAWN BY:
CHECKED BY:

SHEET TITLE:
NAVY BASE INTERMODAL FACILITY
N. HOBSON AVE.
CROSS SECTIONS

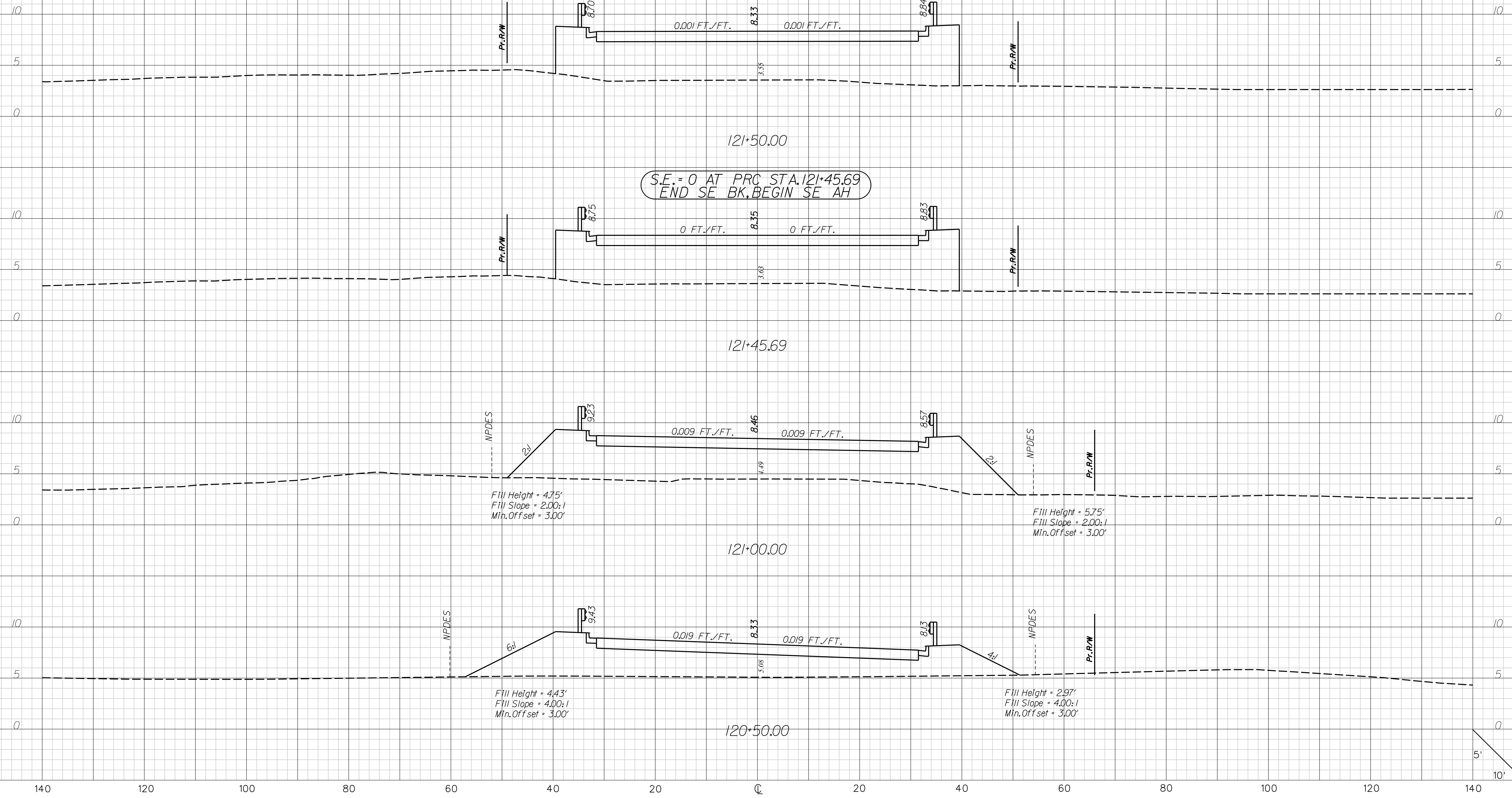
SHEET NO.
SHEET 12 OF 15

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STATE	COUNTY	PROJECT ID NO.	ROUTE NO.	DRAWING NO.
S.C.	CHARLESTON	0000000		13

FOR INFORMATION ONLY

BAINBRIDGE CONNECTOR



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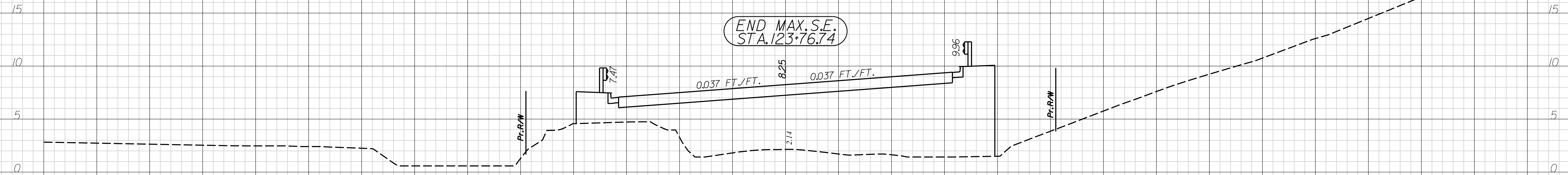
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SHEET 13 OF 15	

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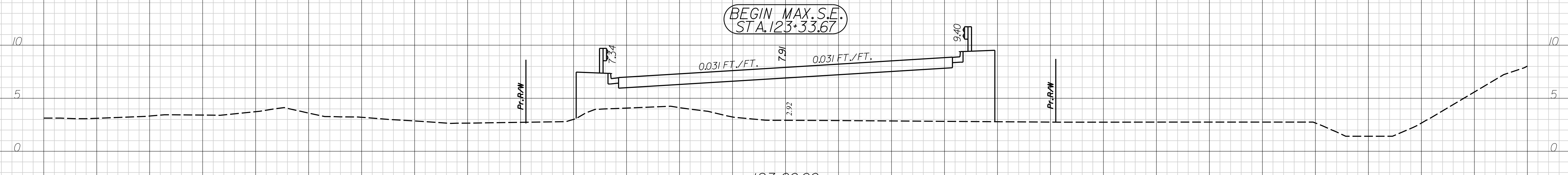
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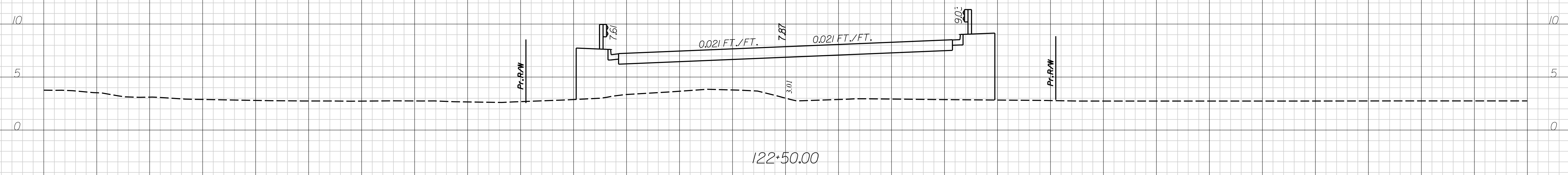
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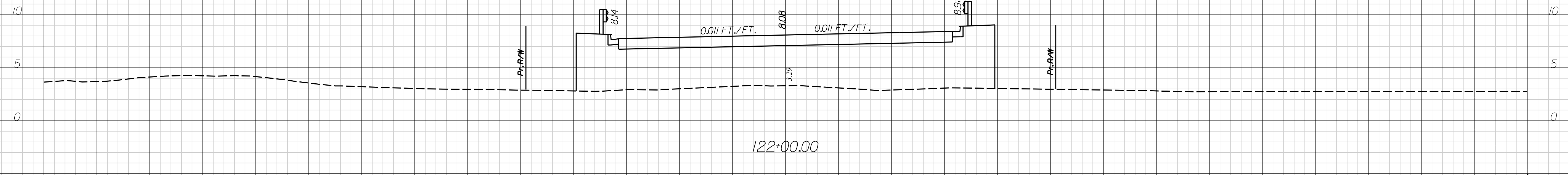
123+50.00



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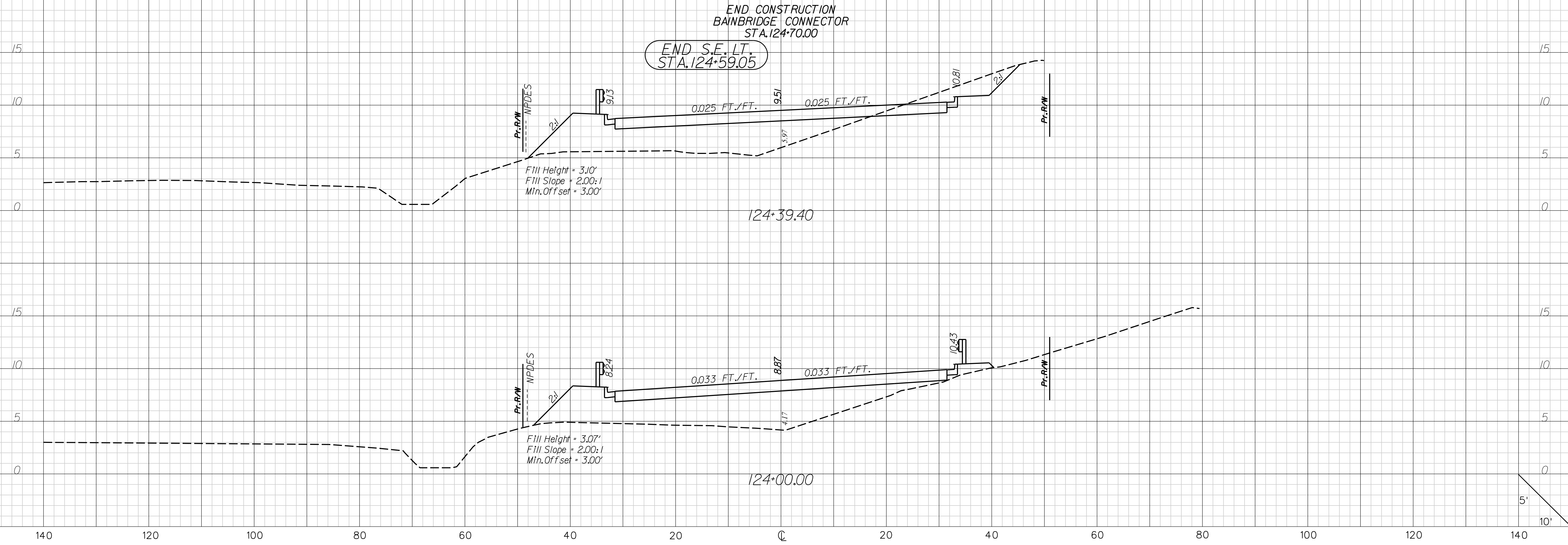
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