

SURF. DT. LT. END AREAS, SQ. FT. SURF. DT. RT. EMB BENCH

SURF. DT. LT. VOLUMES, CU. YD. SURF. DT. RT. EMB BENCH

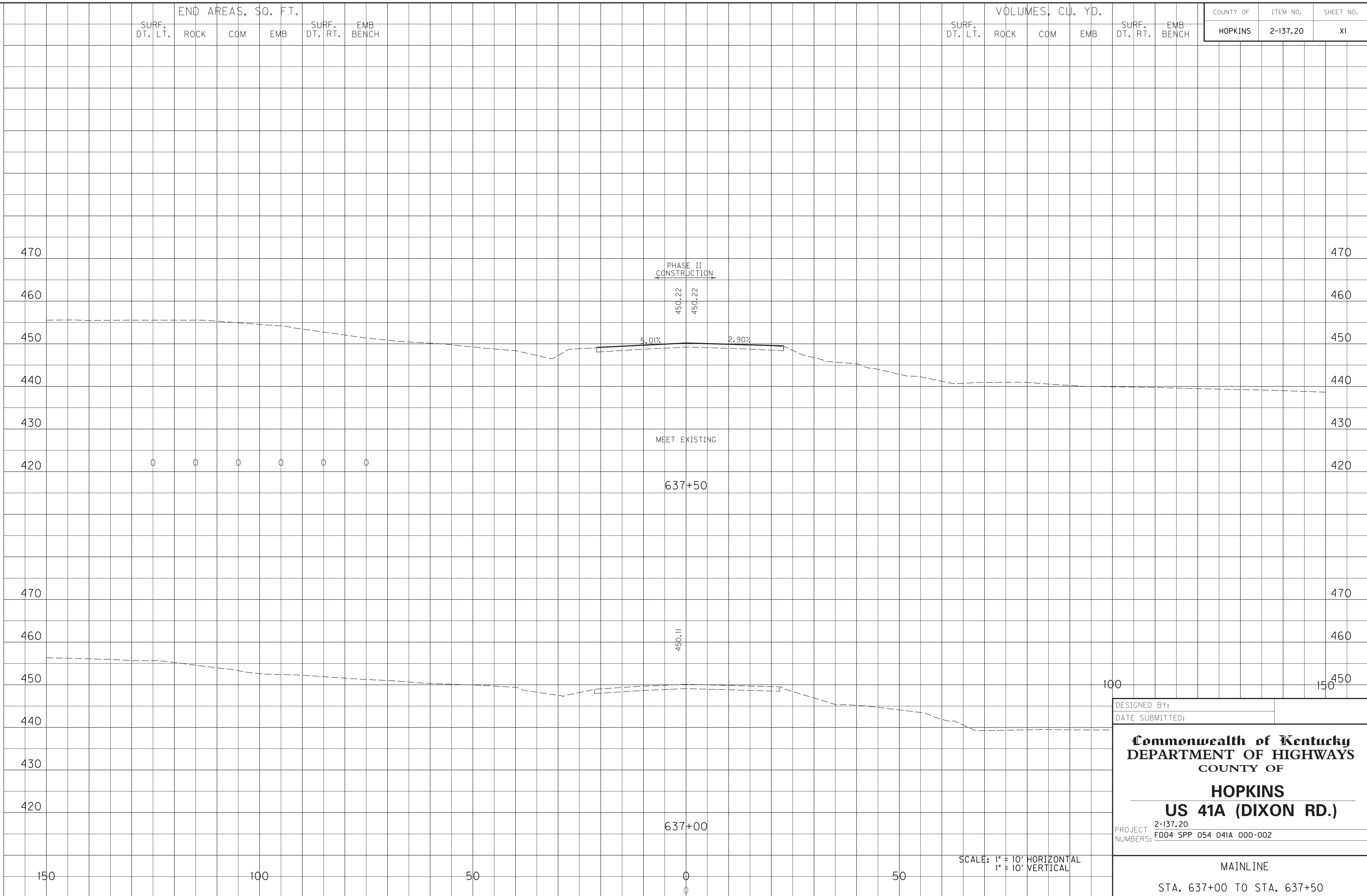
COUNTY OF	ITEM NO.	SHEET NO.
HOPKINS	2-137.20	XI

FILE NAME: C:\PLOT\X00100XS.DGN

USER: rrobinson
DATE PLOTTED: October 10, 2017

E-SHEET NAME: X00100XS

MicroStation v8.11.7.443



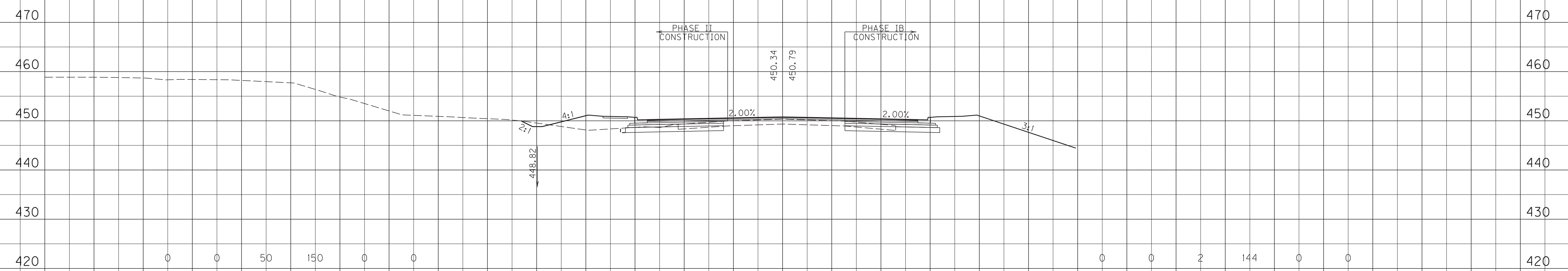
DESIGNED BY:	
DATE SUBMITTED:	
Commonwealth of Kentucky DEPARTMENT OF HIGHWAYS COUNTY OF	
HOPKINS	
US 41A (DIXON RD.)	
PROJECT NUMBER:	2-137.20 FD04 SPP 054 041A 000-002
MAINLINE	
STA. 637+00 TO STA. 637+50	

SCALE: 1" = 10' HORIZONTAL
1" = 10' VERTICAL

END AREAS, SQ. FT.
 SURF. DT. LT. ROCK COM EMB SURF. DT. RT. EMB BENCH

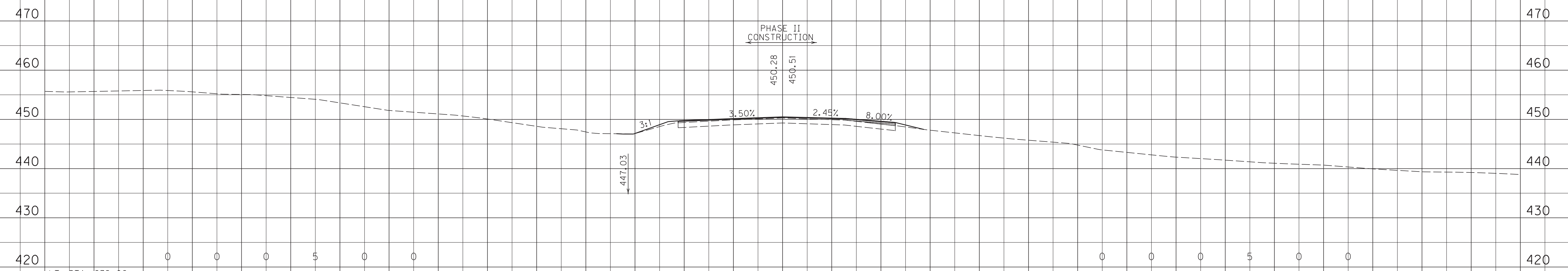
VOLUMES, CU. YD.
 SURF. DT. LT. ROCK COM EMB SURF. DT. RT. EMB BENCH

COUNTY OF	ITEM NO.	SHEET NO.
HOPKINS	2-137.20	X2



LT. STA. 638+50
 END 2' F.B. SPECIAL DITCH
 @ 3.58%
 BEGIN 2' F.B. SPECIAL DITCH
 @ 1.00%
 ELEV. = 448.82

638+50



LT. STA. 638+00
 BEGIN 2' F.B. SPECIAL DITCH
 @ 3.58%
 ELEV. = 447.03

638+00

SCALE: 1" = 10' HORIZONTAL
 1" = 10' VERTICAL

Mainline
 STA. 638+00 TO STA. 638+50

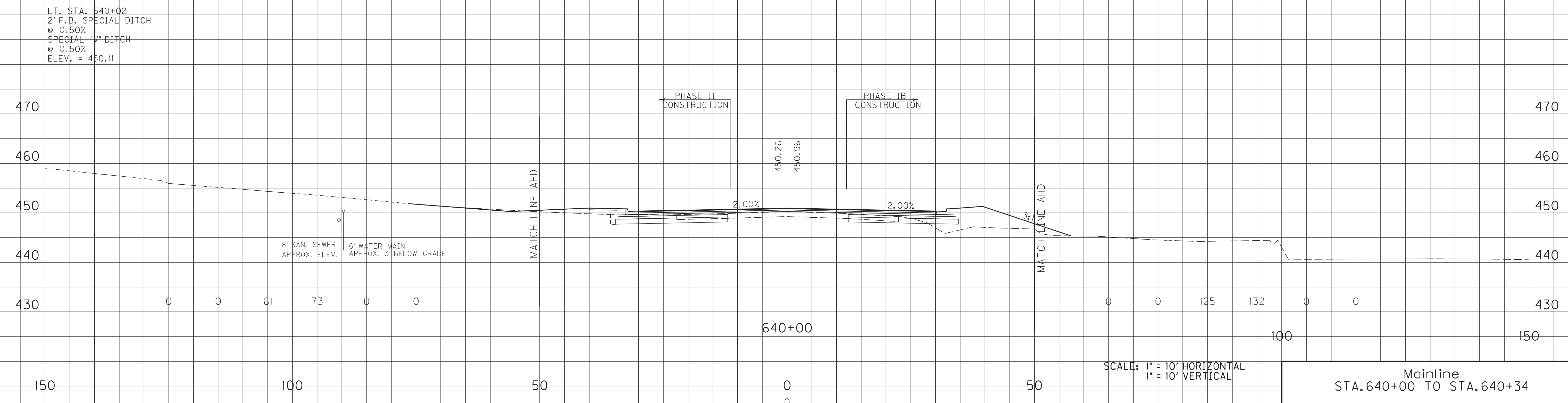
FILE NAME: C:\PLOT\X00200XS.DGN
 USER: rrobinson
 DATE PLOTTED: October 10, 2017
 E-SHEET NAME: X00200XS
 MicroStation v8.11.7.443

SURF. END AREAS, SQ. FT.
 DT. LT. ROCK COM EMB SURF. EMB
 DT. RT. BENCH

SURF. VOLUMES, CU. YD.
 DT. LT. ROCK COM EMB SURF. EMB
 DT. RT. BENCH

COUNTY OF	ITEM NO.	SHEET NO.
HOPKINS	2-137.20	X4

FILE NAME: C:\PLOT\X00400XS.DGN
 USER: rrobinson
 DATE PLOTTED: October 10, 2017
 E-SHEET NAME: X00400XS
 MicroStation v8.11.7.443

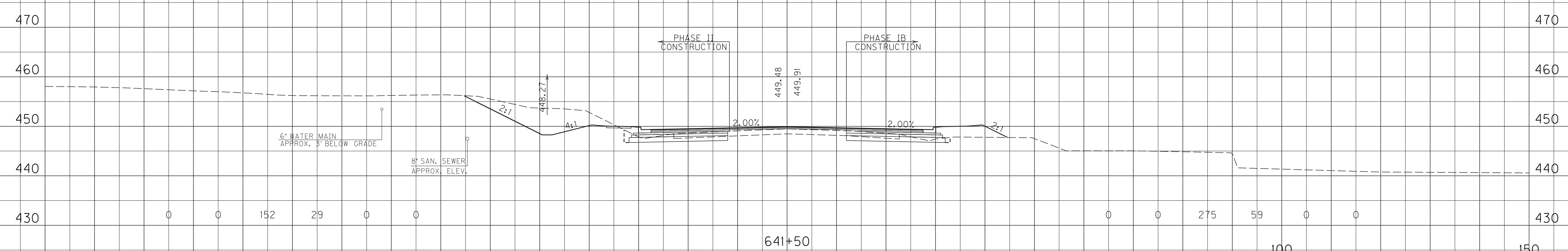
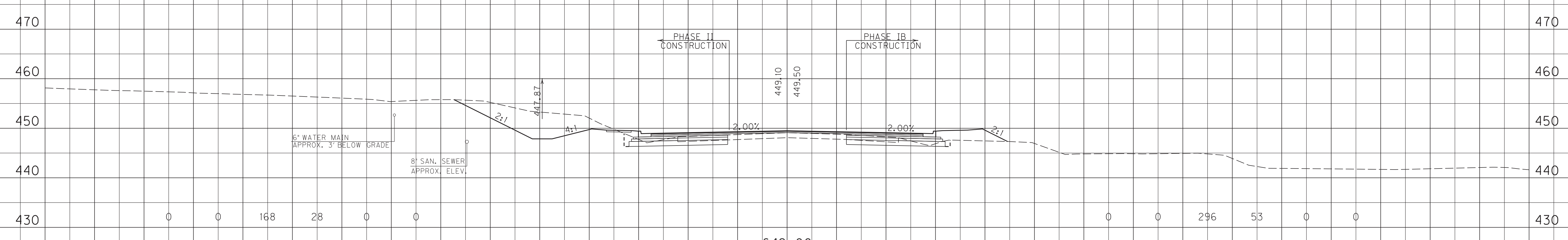


END AREAS, SQ. FT.
 SURF. DT. LT. ROCK COM EMB SURF. DT. RT. EMB BENCH

VOLUMES, CU. YD.
 SURF. DT. LT. ROCK COM EMB SURF. DT. RT. EMB BENCH

COUNTY OF HOPKINS
 ITEM NO. 2-137.20
 SHEET NO. X6

LT. STA. 642+03.83
 END 2' F.B. SPECIAL DITCH
 @ NORMAL DEPTH
 ELEV. = 447.79



SCALE: 1" = 10' HORIZONTAL
 1" = 10' VERTICAL

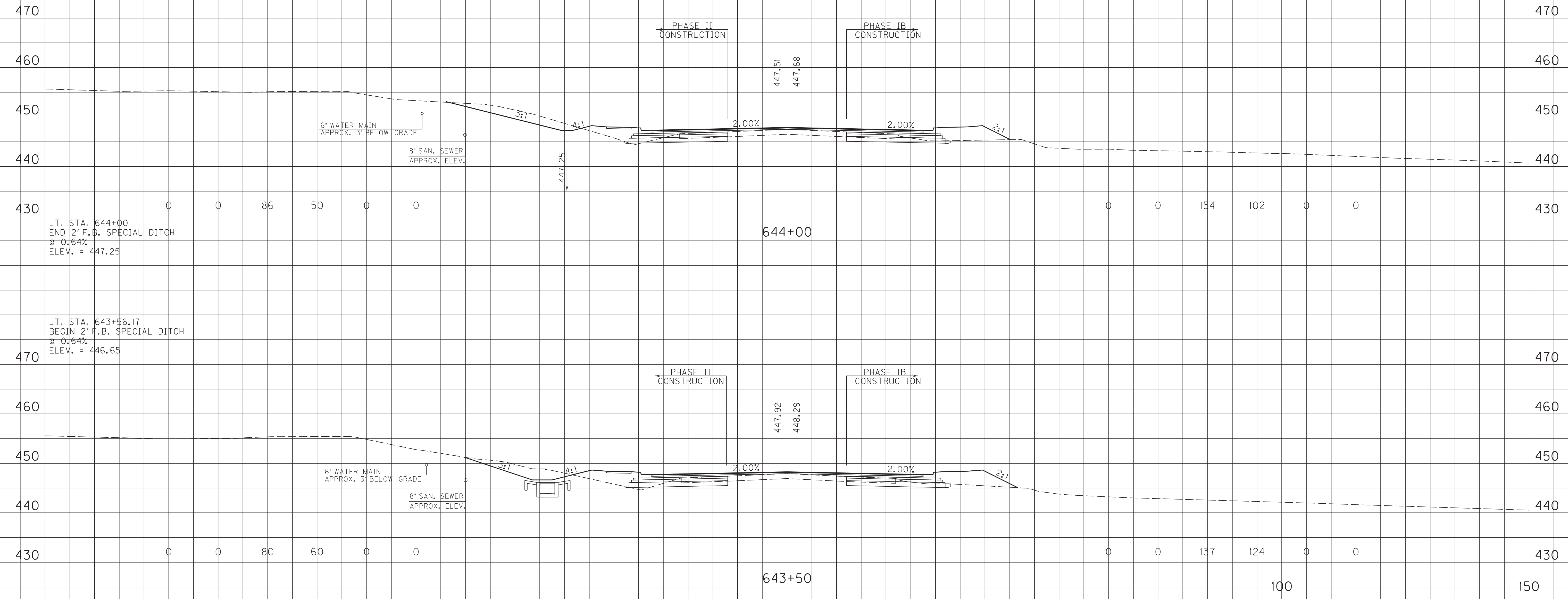
Mainline
 STA. 641+50 TO STA. 642+00

MicroStation v8.11.7.443
 E-SHEET NAME: X00600XS
 USER: rrobinson
 DATE PLOTTED: October 10, 2017
 FILE NAME: G:\PLOT\X00600XS.DGN

END AREAS, SQ. FT.
 SURF. DT. LT. ROCK COM EMB SURF. DT. RT. EMB BENCH

VOLUMES, CU. YD.
 SURF. DT. LT. ROCK COM EMB SURF. DT. RT. EMB BENCH

COUNTY OF	ITEM NO.	SHEET NO.
HOPKINS	2-137.20	X8



FILE NAME: G:\PLOT\X00800XS.DGN
 USER: rrobinson
 DATE PLOTTED: October 10, 2017
 E-SHEET NAME: X00800XS
 MicroStation v8.11.7.443

SCALE: 1" = 10' HORIZONTAL
 1" = 10' VERTICAL

Mainline
 STA. 643+50 TO STA. 644+00

END AREAS, SQ. FT.
 SURF. DT. LT. ROCK COM EMB SURF. DT. RT. EMB BENCH

VOLUMES, CU. YD.
 SURF. DT. LT. ROCK COM EMB SURF. DT. RT. EMB BENCH

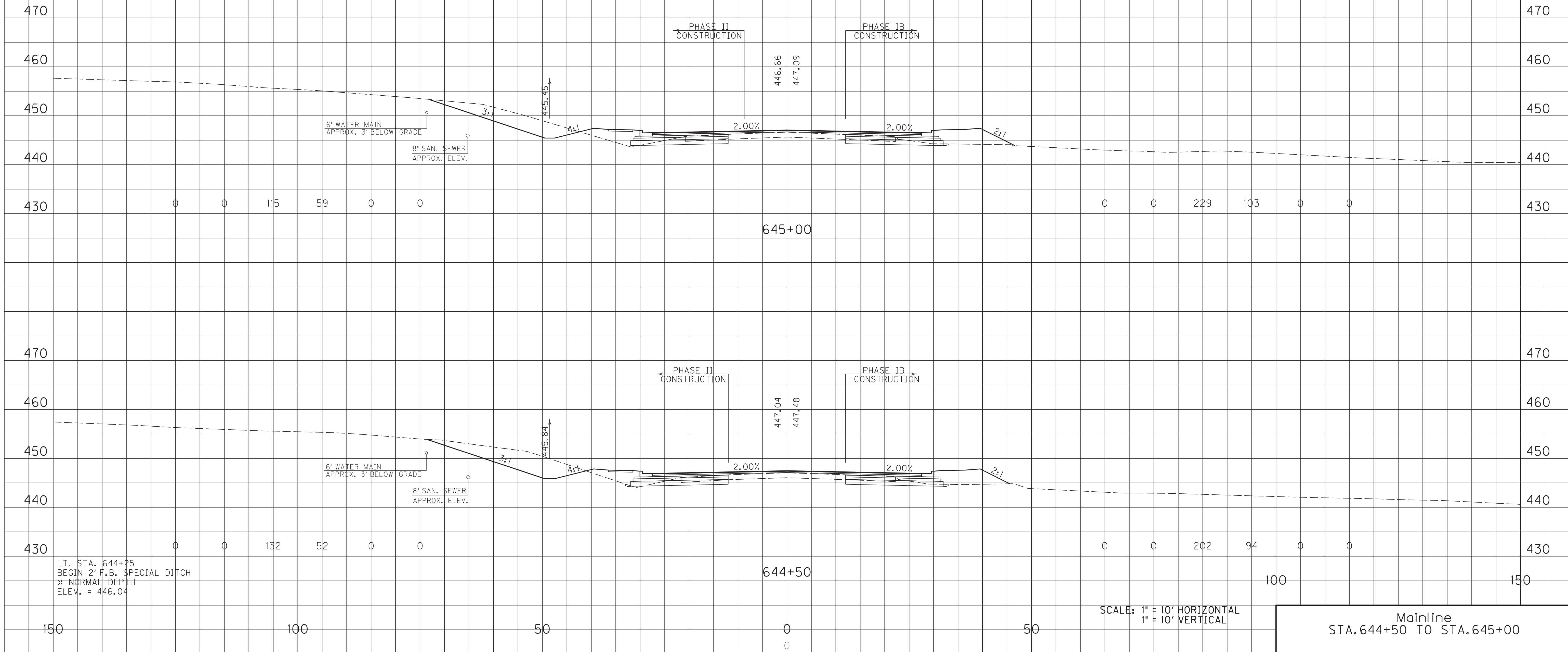
COUNTY OF	ITEM NO.	SHEET NO.
HOPKINS	2-137.20	X9

FILE NAME: G:\PLOT\X00900XS.DGN

USER: rrobinson
 DATE PLOTTED: October 10, 2017

E-SHEET NAME: X00900XS

MicroStation v8.11.7.443



LT. STA. 644+25
 BEGIN 2' F.B. SPECIAL DITCH
 @ NORMAL DEPTH
 ELEV. = 446.04

SCALE: 1" = 10' HORIZONTAL
 1" = 10' VERTICAL

Mainline
 STA. 644+50 TO STA. 645+00

END AREAS, SQ. FT.
 SURF. DT. LT. ROCK COM EMB SURF. DT. RT. EMB BENCH

VOLUMES, CU. YD.
 SURF. DT. LT. ROCK COM EMB SURF. DT. RT. EMB BENCH

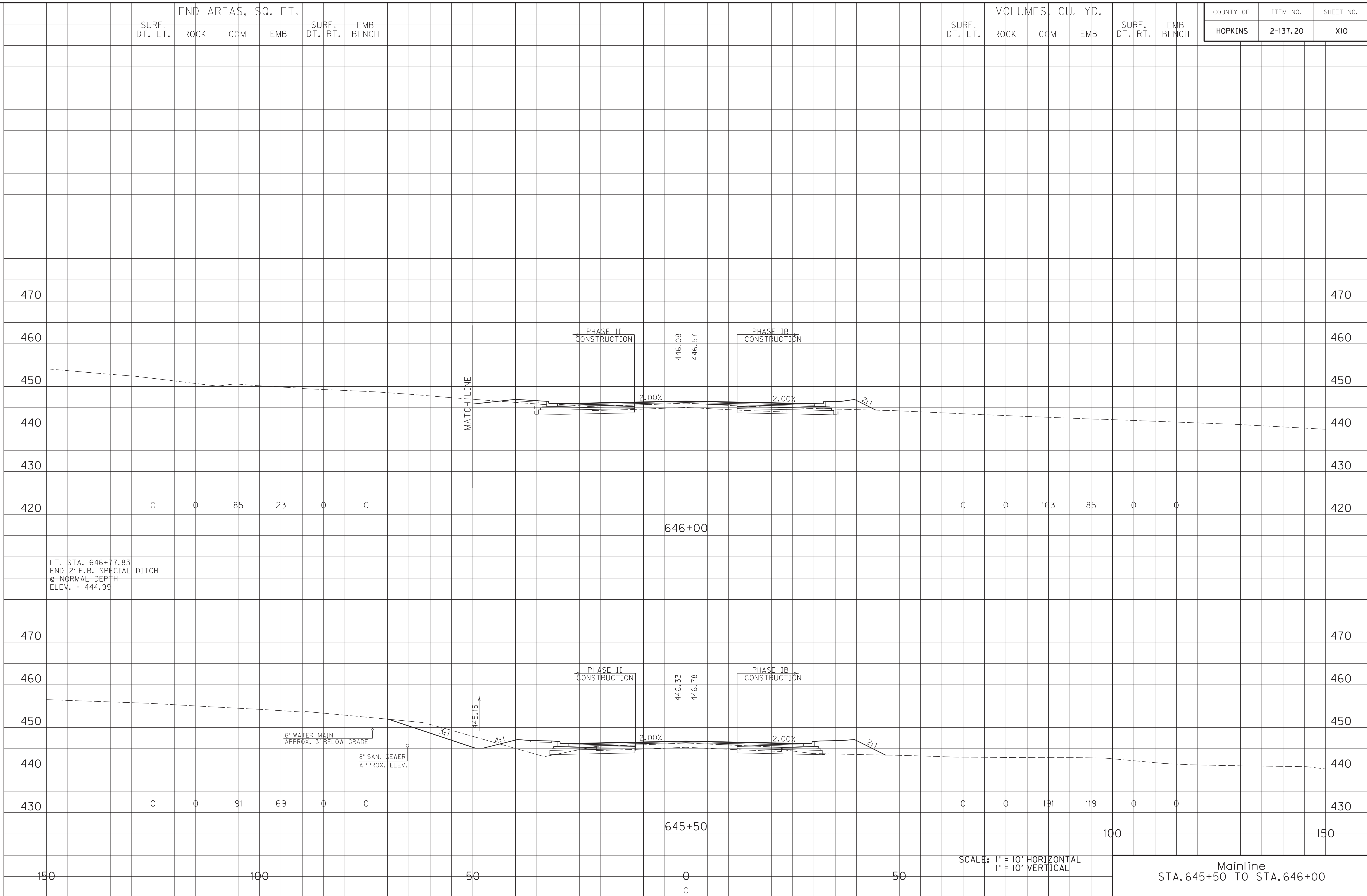
COUNTY OF	ITEM NO.	SHEET NO.
HOPKINS	2-137.20	X10

FILE NAME: C:\PLOT\X01000XS.DGN

USER: rrobinson
 DATE PLOTTED: October 10, 2017

E-SHEET NAME: X01000XS

MicroStation v8.11.7.443



LT. STA. 646+77.83
 END 2' F.B. SPECIAL DITCH
 @ NORMAL DEPTH
 ELEV. = 444.99

6' WATER MAIN
 APPROX. 3' BELOW GRADE
 8' SAN. SEWER
 APPROX. ELEV.

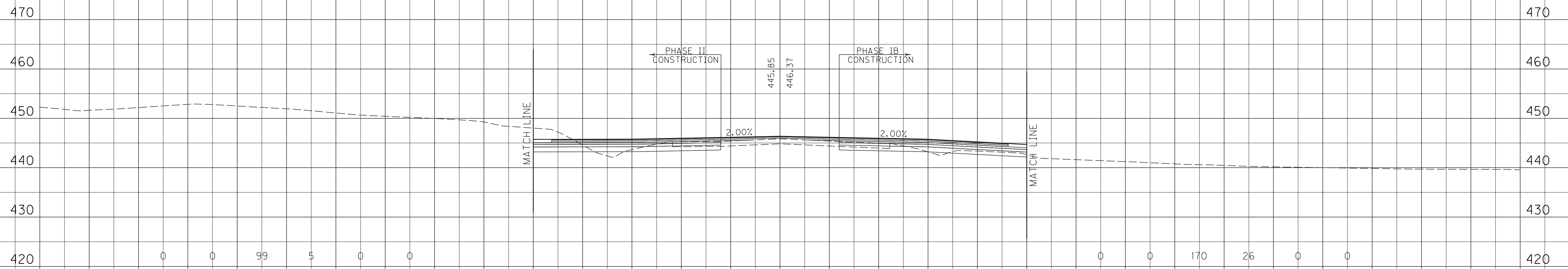
SCALE: 1" = 10' HORIZONTAL
 1" = 10' VERTICAL

Mainline
 STA. 645+50 TO STA. 646+00

SURF. DT. LT. END AREAS, SQ. FT. SURF. DT. RT. EMB BENCH

SURF. DT. LT. VOLUMES, CU. YD. SURF. DT. RT. EMB BENCH

COUNTY OF	ITEM NO.	SHEET NO.
HOPKINS	2-137.20	XII



646+50

FILE NAME: G:\PLOT\X0100XS.DGN

USER: rrobinson
DATE PLOTTED: October 10, 2017

E-SHEET NAME: X0100XS

MicroStation v8.11.7.443

150

100

50

0
0

50

100

150

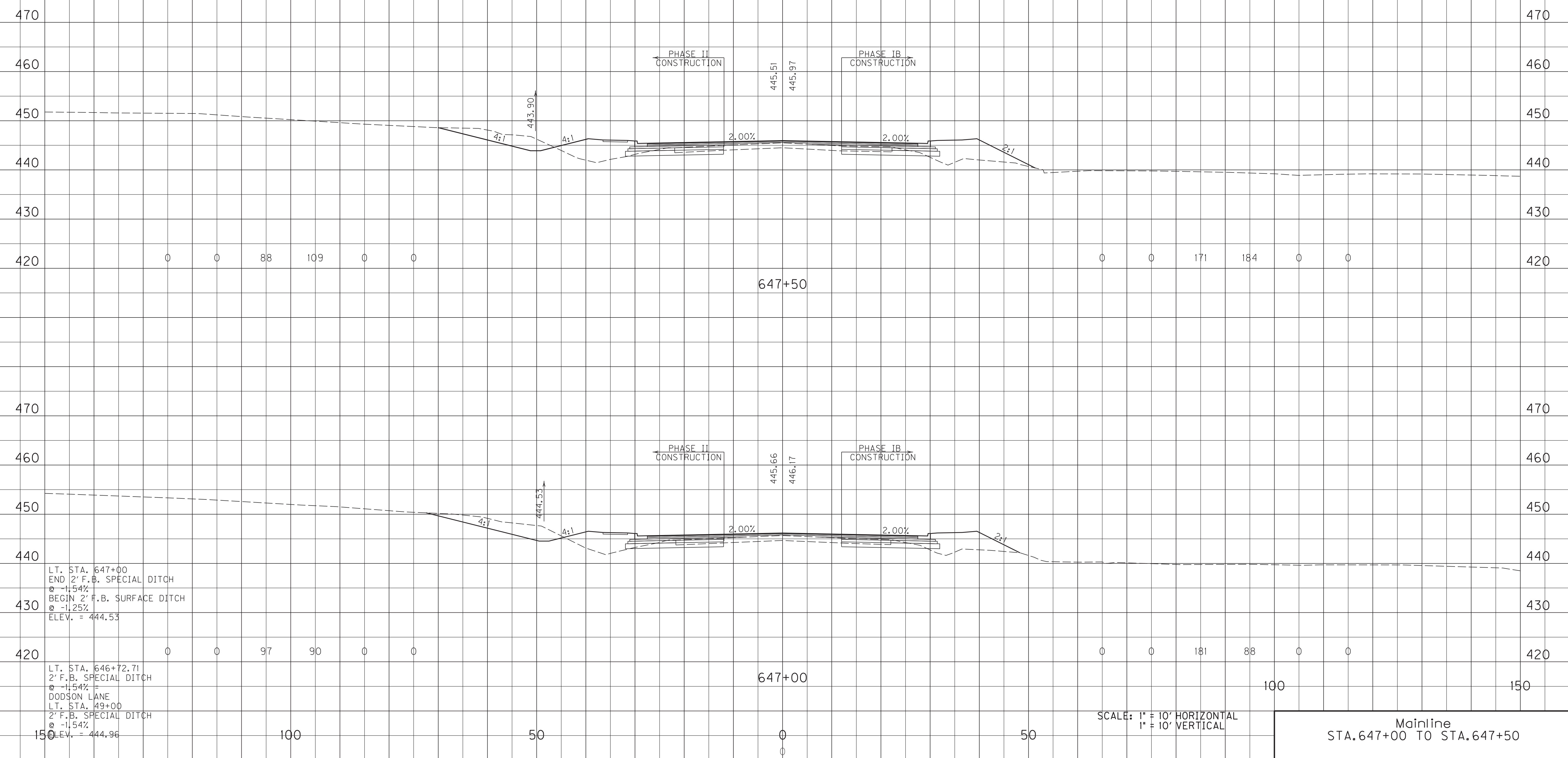
SCALE: 1" = 10' HORIZONTAL
1" = 10' VERTICAL

Mainline
STA. 646+34 TO STA. 646+50

END AREAS, SQ. FT.
 SURF. DT. LT. ROCK COM EMB SURF. DT. RT. EMB BENCH

VOLUMES, CU. YD.
 SURF. DT. LT. ROCK COM EMB SURF. DT. RT. EMB BENCH

COUNTY OF HOPKINS
 ITEM NO. 2-137.20
 SHEET NO. X12



LT. STA. 647+00
 END 2' F.B. SPECIAL DITCH
 @ -1.54%
 BEGIN 2' F.B. SURFACE DITCH
 @ -1.25%
 ELEV. = 444.53

LT. STA. 646+72.71
 2' F.B. SPECIAL DITCH
 @ -1.54%
 DODSON LANE
 LT. STA. 49+00
 2' F.B. SPECIAL DITCH
 @ -1.54%
 ELEV. = 444.96

SCALE: 1" = 10' HORIZONTAL
 1" = 10' VERTICAL

Mainline
 STA. 647+00 TO STA. 647+50

FILE NAME: G:\PLOT\X0200XS.DGN

USER: rrobinson
 DATE PLOTTED: October 10, 2017

E-SHEET NAME: X0200XS

MicroStation v8.11.7.443

END AREAS, SQ. FT.
 SURF. DT. LT. ROCK COM EMB SURF. DT. RT. EMB BENCH

VOLUMES, CU. YD.
 SURF. DT. LT. ROCK COM EMB SURF. DT. RT. EMB BENCH

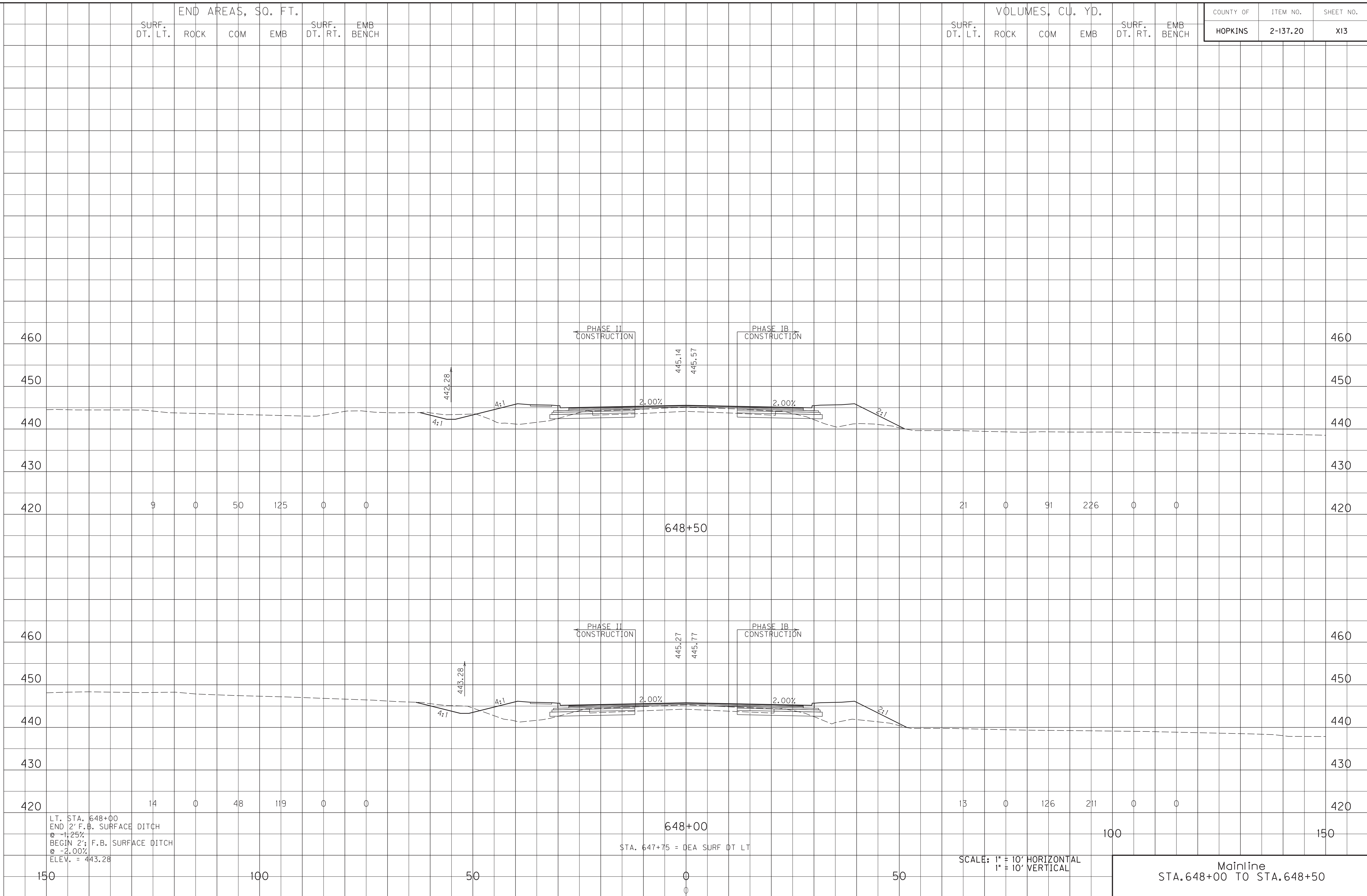
COUNTY OF	ITEM NO.	SHEET NO.
HOPKINS	2-137.20	X13

FILE NAME: C:\PLOT\X01300XS.DGN

USER: rrobinson
 DATE PLOTTED: October 10, 2017

E-SHEET NAME: X01300XS

MicroStation v8.11.7.443



LT. STA. 648+00
 END 2' F.B. SURFACE DITCH
 @ -1.25%
 BEGIN 2' F.B. SURFACE DITCH
 @ -2.00%
 ELEV. = 443.28

STA. 647+75 = DEA SURF DT LT

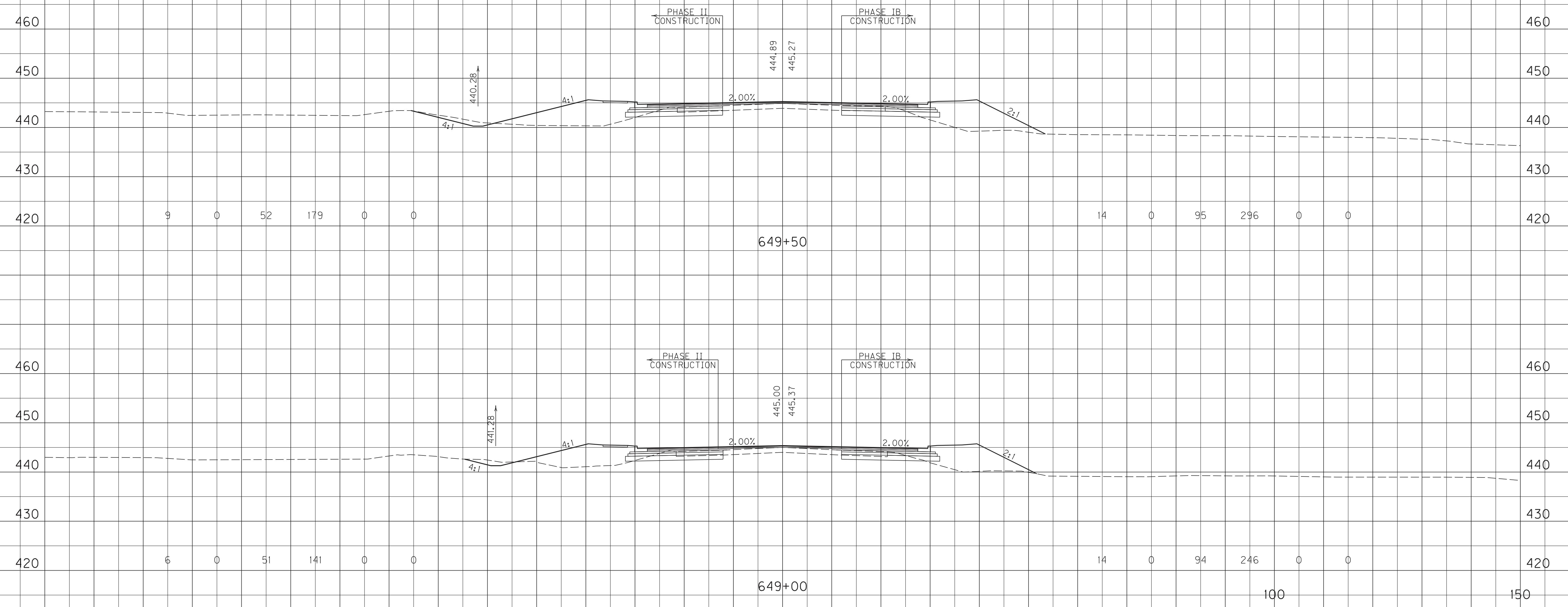
SCALE: 1" = 10' HORIZONTAL
 1" = 10' VERTICAL

Mainline
 STA. 648+00 TO STA. 648+50

SURF. DT. LT. END AREAS, SQ. FT. SURF. DT. RT. EMB BENCH

SURF. DT. LT. VOLUMES, CU. YD. SURF. DT. RT. EMB BENCH

COUNTY OF	ITEM NO.	SHEET NO.
HOPKINS	2-137.20	X14



SCALE: 1" = 10' HORIZONTAL
1" = 10' VERTICAL

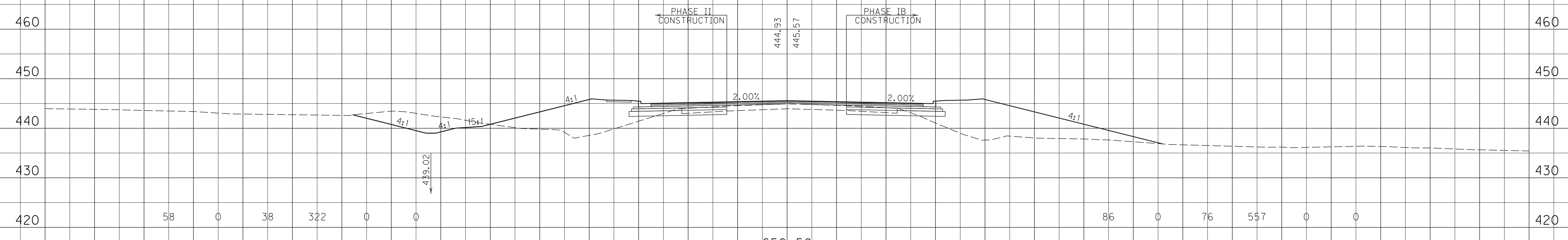
Mainline
STA. 649+00 TO STA. 649+50

MicroStation v8.11.7.443 E-SHEET NAME: X01400XS USER: rrobinson DATE PLOTTED: October 10, 2017 FILE NAME: G:\PLOT\X01400XS.DGN

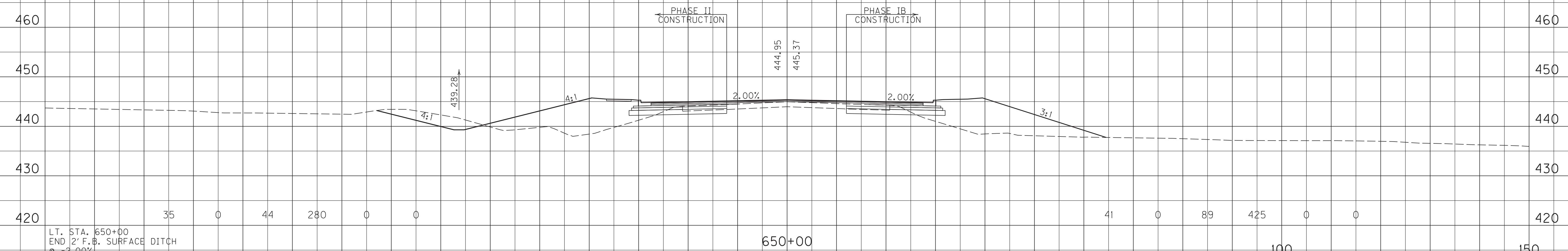
END AREAS, SQ. FT.
 SURF. DT. LT. ROCK COM EMB SURF. DT. RT. EMB BENCH

VOLUMES, CU. YD.
 SURF. DT. LT. ROCK COM EMB SURF. DT. RT. EMB BENCH

COUNTY OF HOPKINS
 ITEM NO. 2-137.20
 SHEET NO. X15



LT. STA. 650+36
 END 2' F.B. SURFACE DITCH @ -1.89%
 BEGIN 2' F.B. SURFACE DITCH @ 3.00%
 ELEV. = 438.60



LT. STA. 650+00
 END 2' F.B. SURFACE DITCH @ -2.00%
 BEGIN 2' F.B. SURFACE DITCH @ -1.89%
 ELEV. = 439.28

SCALE: 1" = 10' HORIZONTAL
 1" = 10' VERTICAL

Mainline
 STA. 650+00 TO STA. 650+50

FILE NAME: C:\PLOT\X01500XS.DGN

USER: rrobinson
 DATE PLOTTED: October 10, 2017

E-SHEET NAME: X01500XS

MicroStation v8.11.7.443

150

100

50

0

50

100

150

END AREAS, SQ. FT.
 SURF. DT. LT. ROCK COM EMB SURF. DT. RT. EMB BENCH

VOLUMES, CU. YD.
 SURF. DT. LT. ROCK COM EMB SURF. DT. RT. EMB BENCH

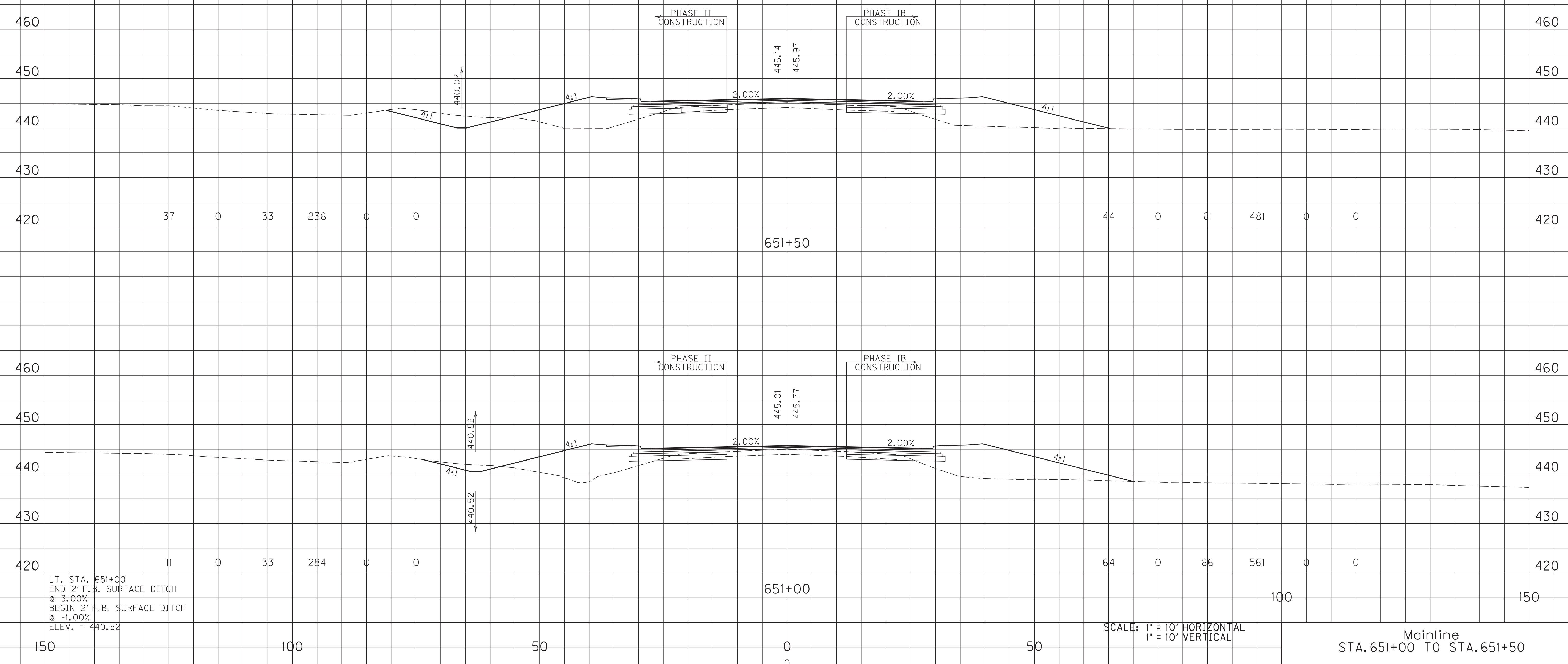
COUNTY OF	ITEM NO.	SHEET NO.
HOPKINS	2-137.20	X16

FILE NAME: C:\PLOT\X01600XS.DGN

USER: rrobinson
 DATE PLOTTED: October 10, 2017

E-SHEET NAME: X01600XS

MicroStation v8.11.7.443



LT. STA. 651+00
 END 2' F.B. SURFACE DITCH
 @ 3.00%
 BEGIN 2' F.B. SURFACE DITCH
 @ -1.00%
 ELEV. = 440.52

SCALE: 1" = 10' HORIZONTAL
 1" = 10' VERTICAL

Mainline
 STA. 651+00 TO STA. 651+50

END AREAS, SQ. FT.
 SURF. DT. LT. ROCK COM EMB SURF. DT. RT. EMB BENCH

VOLUMES, CU. YD.
 SURF. DT. LT. ROCK COM EMB SURF. DT. RT. EMB BENCH

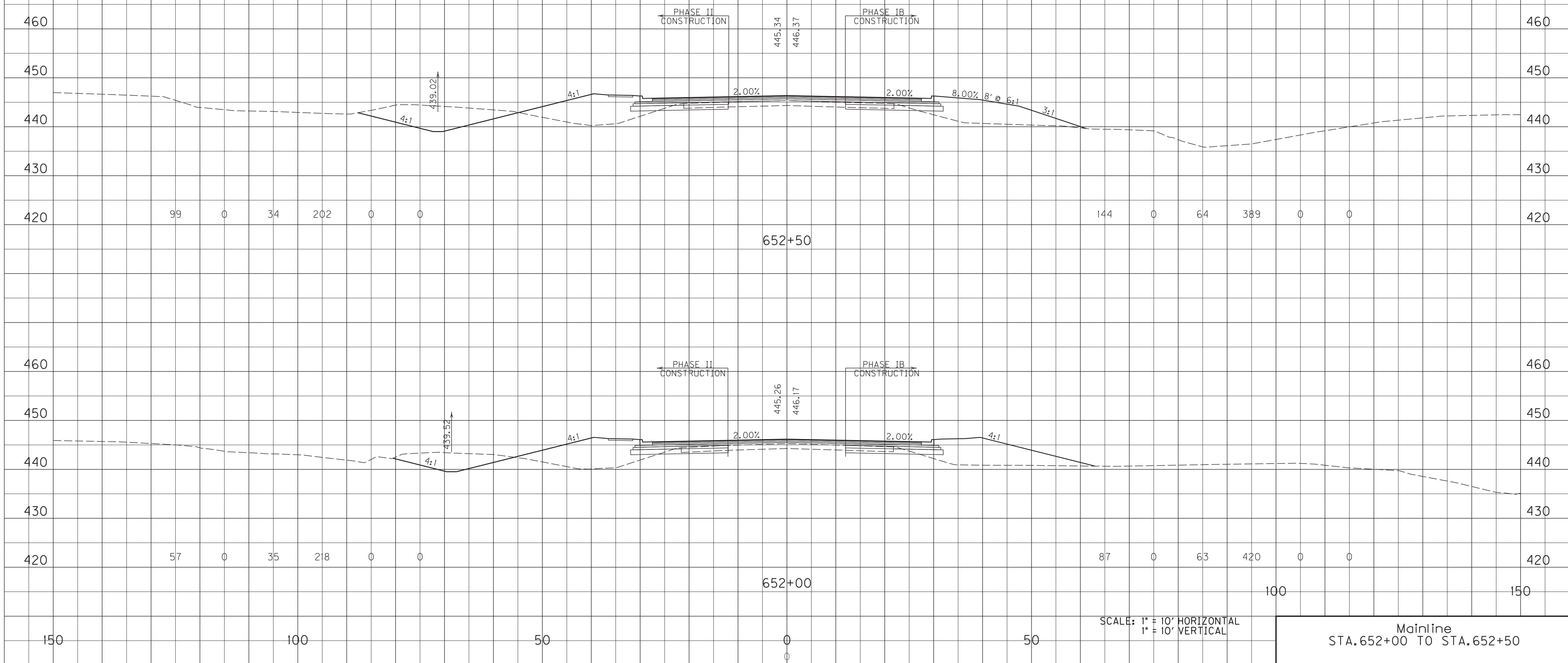
COUNTY OF	ITEM NO.	SHEET NO.
HOPKINS	2-137.20	X17

FILE NAME: C:\PLOT\X01700XS.DGN

USER: rrobinson
 DATE PLOTTED: October 10, 2017

E-SHEET NAME: X01700XS

MicroStation v8.11.7.443

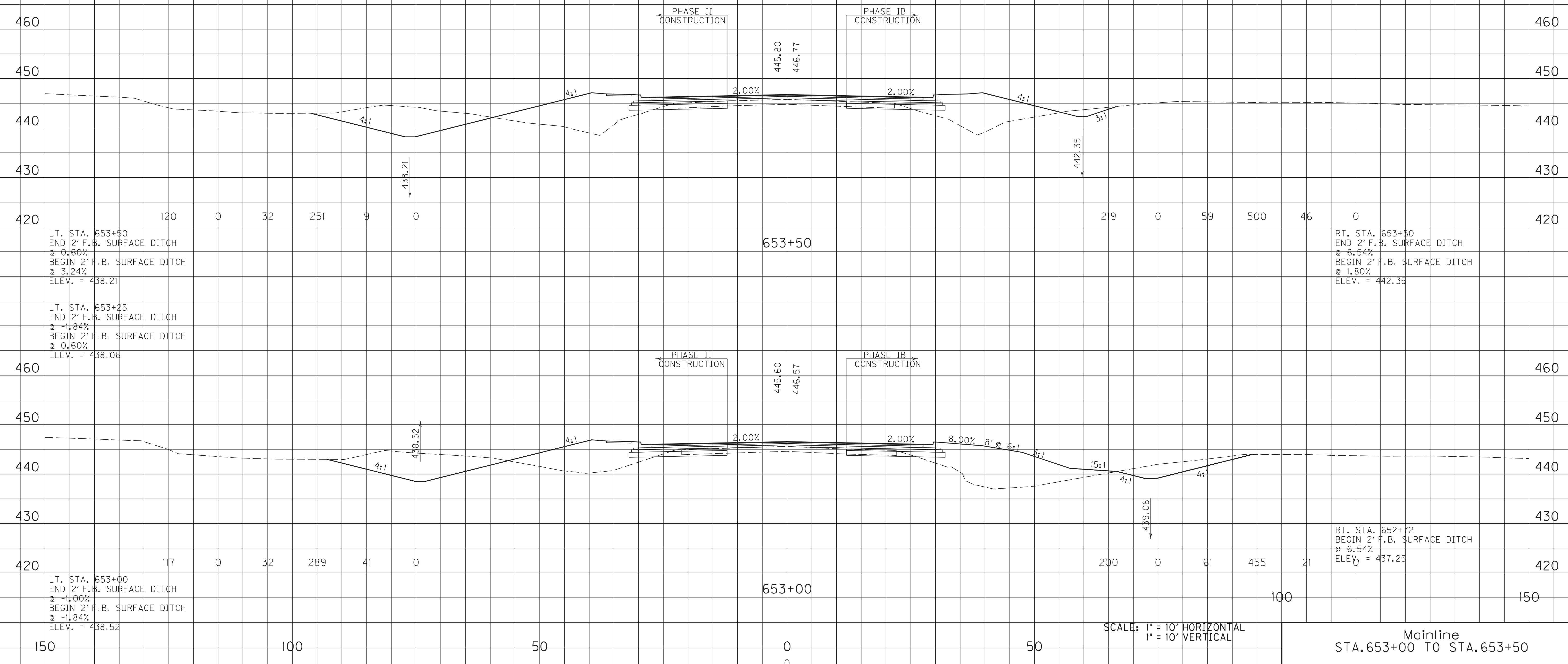


Mainline
 STA. 652+00 TO STA. 652+50

END AREAS, SQ. FT.
 SURF. DT. LT. ROCK COM EMB SURF. DT. RT. EMB BENCH

VOLUMES, CU. YD.
 SURF. DT. LT. ROCK COM EMB SURF. DT. RT. EMB BENCH

COUNTY OF HOPKINS
 ITEM NO. 2-137.20
 SHEET NO. X18



LT. STA. 653+50
 END 2' F.B. SURFACE DITCH
 @ -0.60%
 BEGIN 2' F.B. SURFACE DITCH
 @ 3.24%
 ELEV. = 438.21

RT. STA. 653+50
 END 2' F.B. SURFACE DITCH
 @ 6.54%
 BEGIN 2' F.B. SURFACE DITCH
 @ 1.80%
 ELEV. = 442.35

LT. STA. 653+25
 END 2' F.B. SURFACE DITCH
 @ -1.84%
 BEGIN 2' F.B. SURFACE DITCH
 @ 0.60%
 ELEV. = 438.06

RT. STA. 652+72
 BEGIN 2' F.B. SURFACE DITCH
 @ 6.54%
 ELEV. = 437.25

LT. STA. 653+00
 END 2' F.B. SURFACE DITCH
 @ -1.00%
 BEGIN 2' F.B. SURFACE DITCH
 @ -1.84%
 ELEV. = 438.52

SCALE: 1" = 10' HORIZONTAL
 1" = 10' VERTICAL

Mainline
 STA. 653+00 TO STA. 653+50

FILE NAME: C:\PLOT\X01800XS.DGN

USER: rrobinson
 DATE PLOTTED: October 10, 2017

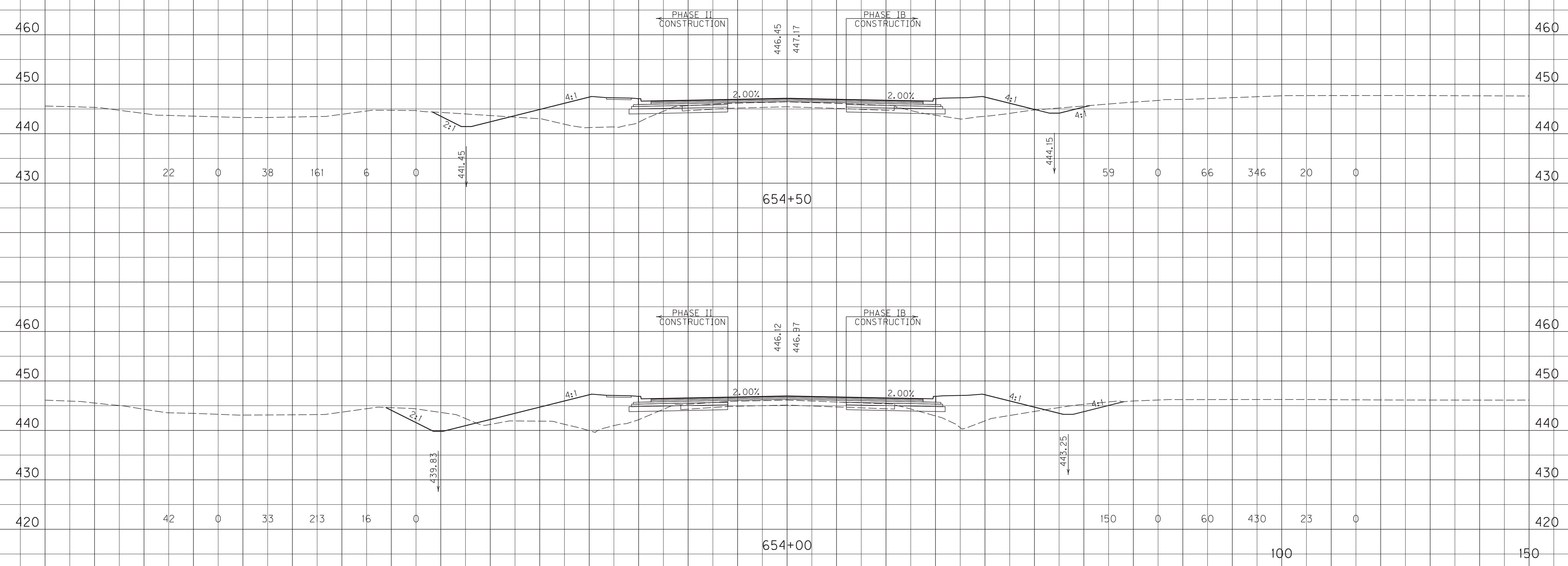
E-SHEET NAME: X01800XS

MicroStation v8.11.7.443

SURF. DT. LT. END AREAS, SQ. FT. SURF. DT. RT. EMB BENCH

SURF. DT. LT. VOLUMES, CU. YD. SURF. DT. RT. EMB BENCH

COUNTY OF	ITEM NO.	SHEET NO.
HOPKINS	2-137.20	X19



SCALE: 1" = 10' HORIZONTAL
1" = 10' VERTICAL

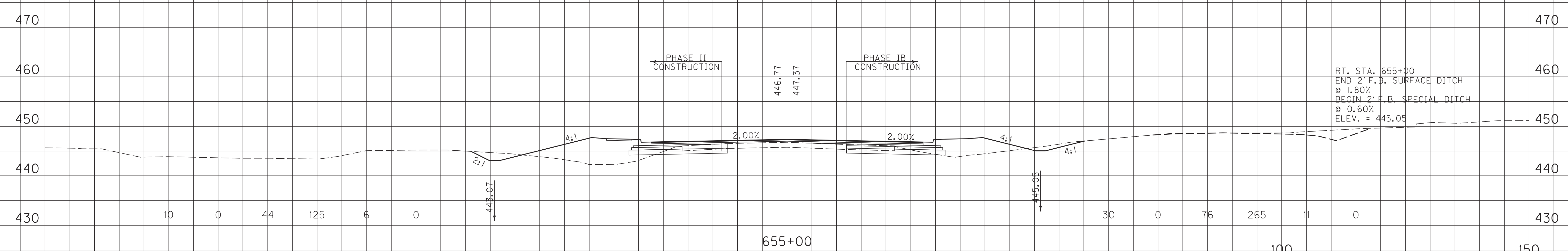
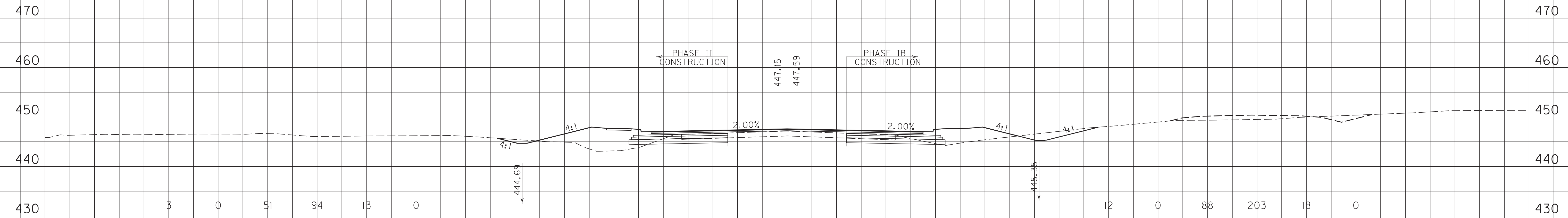
Mainline
STA. 654+00 TO STA. 654+50

MicroStation v8.11.7.443 E-SHEET NAME: X0900XS USER: rrobinson DATE PLOTTED: October 10, 2017 FILE NAME: G:\PLOT\X0900XS.DGN

END AREAS, SQ. FT.
 SURF. DT. LT. ROCK COM EMB SURF. DT. RT. EMB BENCH

VOLUMES, CU. YD.
 SURF. DT. LT. ROCK COM EMB SURF. DT. RT. EMB BENCH

COUNTY OF	ITEM NO.	SHEET NO.
HOPKINS	2-137.20	X20



RT. STA. 655+00
 END 2' F.B. SURFACE DITCH @ 1.80%
 BEGIN 2' F.B. SPECIAL DITCH @ 0.60%
 ELEV. = 445.05

SCALE: 1" = 10' HORIZONTAL
 1" = 10' VERTICAL

Mainline
 STA. 655+00 TO STA. 655+50

FILE NAME: G:\PLOT\X02000XS.DGN

USER: rrobinson
 DATE PLOTTED: October 10, 2017

E-SHEET NAME: X02000XS

MicroStation v8.11.7.443

150

100

50

0

50

100

150

END AREAS, SQ. FT.
 SURF. DT. LT. ROCK COM EMB SURF. DT. RT. EMB BENCH

VOLUMES, CU. YD.
 SURF. DT. LT. ROCK COM EMB SURF. DT. RT. EMB BENCH

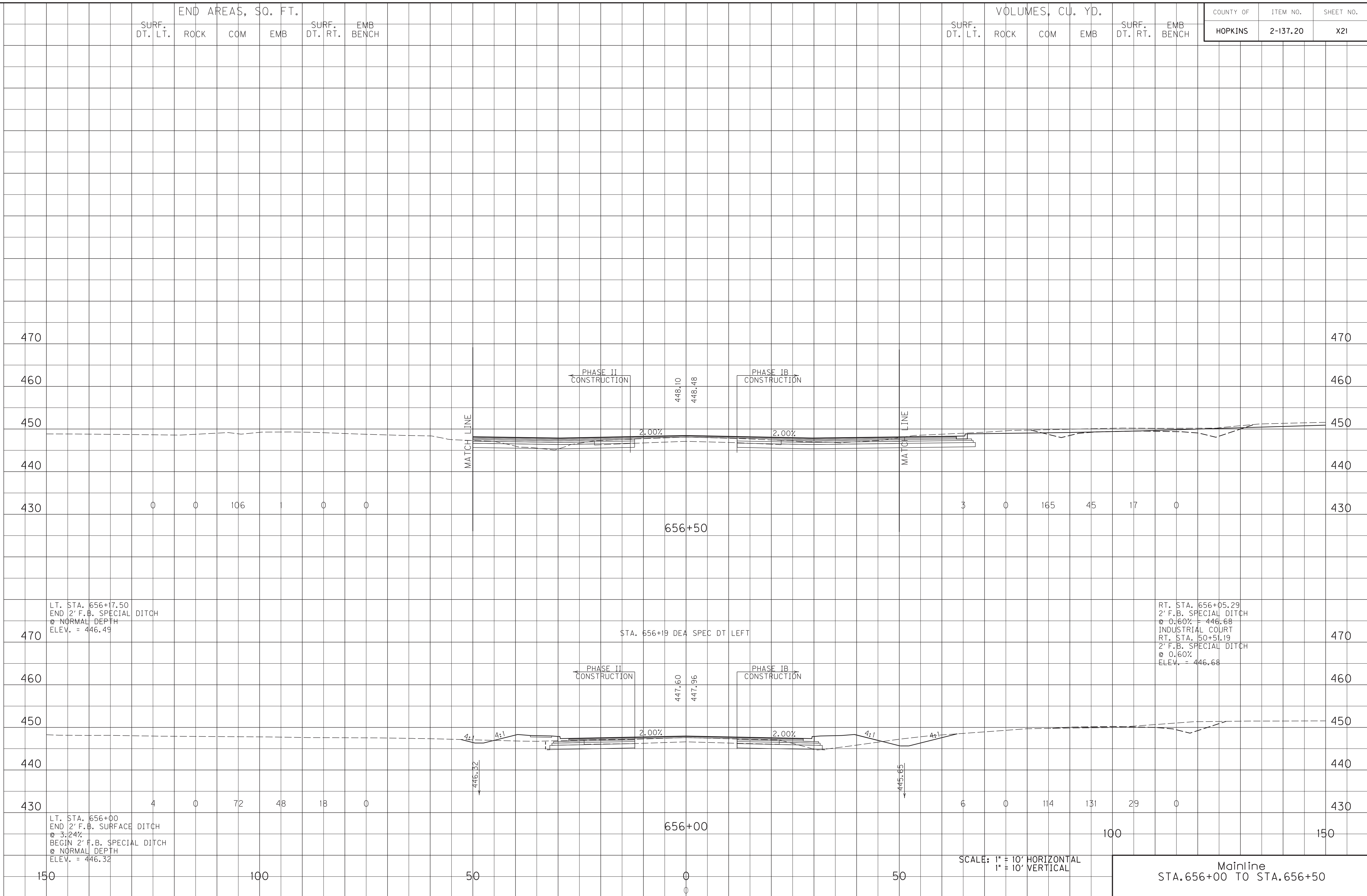
COUNTY OF HOPKINS
 ITEM NO. 2-137.20
 SHEET NO. X21

FILE NAME: G:\PLOT\X02100XS.DGN

USER: rrobinson
 DATE PLOTTED: October 10, 2017

E-SHEET NAME: X02100XS

MicroStation v8.11.7.443



SCALE: 1" = 10' HORIZONTAL
 1" = 10' VERTICAL

Mainline
 STA. 656+00 TO STA. 656+50

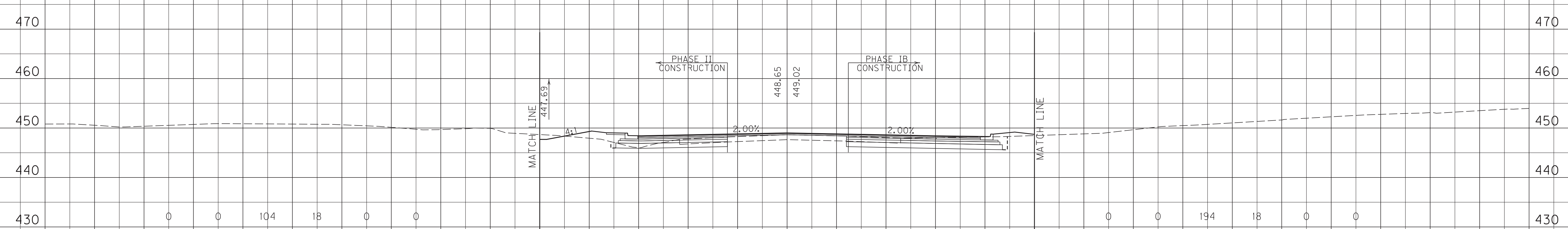
END AREAS, SQ. FT.
 SURF. DT. LT. ROCK COM EMB SURF. DT. RT. EMB BENCH

VOLUMES, CU. YD.
 SURF. DT. LT. ROCK COM EMB SURF. DT. RT. EMB BENCH

COUNTY OF HOPKINS
 ITEM NO. 2-137.20
 SHEET NO. X22

LT. STA. 657+18.83
 END 2' F.B. SPECIAL DITCH
 @ -0.98%
 ELEV. = 447.50

RT. STA. 657+31.17
 2' F.B. SPECIAL DITCH
 @ -2.89% =
 INDUSTRIAL COURT
 RT. STA. 50+50
 2' F.B. SPECIAL DITCH
 @ -0.56%
 ELEV. = 447.69



LT. STA. 656+98.87
 2' F.B. SPECIAL DITCH
 @ -0.98% =
 APPROACH 656+66
 LT. STA. 49+50
 2' F.B. SPECIAL DITCH
 @ -0.98%
 ELEV. = 447.69

FILE NAME: C:\PLOT\X02200XS.DGN

USER: rrobinson
 DATE PLOTTED: October 10, 2017

E-SHEET NAME: X02200XS

MicroStation v8.11.7.443

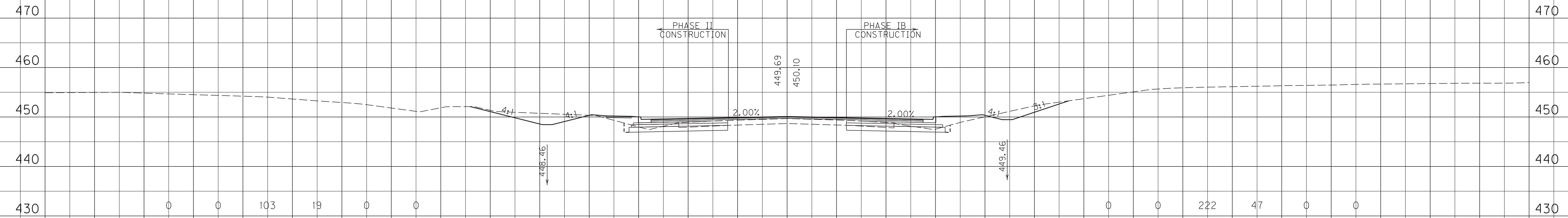
SCALE: 1" = 10' HORIZONTAL
 1" = 10' VERTICAL

Mainline
 STA. 656+66 TO STA. 657+00

END AREAS, SQ. FT.
 SURF. DT. LT. ROCK COM EMB SURF. DT. RT. EMB BENCH

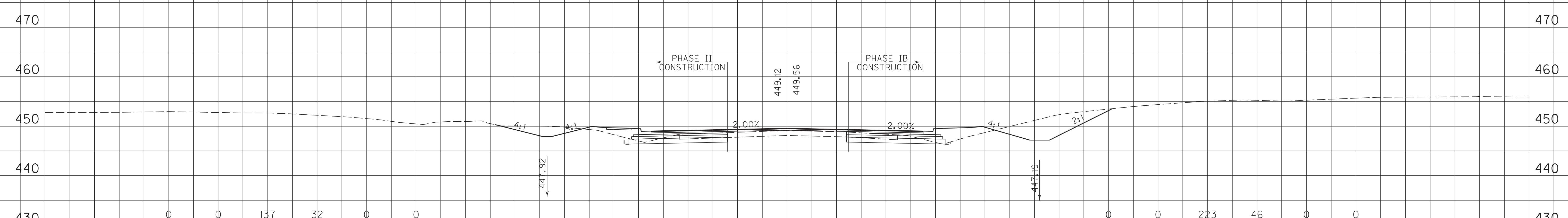
VOLUMES, CU. YD.
 SURF. DT. LT. ROCK COM EMB SURF. DT. RT. EMB BENCH

COUNTY OF HOPKINS
 ITEM NO. 2-137.20
 SHEET NO. X23



658+00

RT. STA. 658+00
 END 2' F.B. SPECIAL DITCH
 @ 2.89%
 BEGIN 2' F.B. SPECIAL DITCH
 @ NORMAL DEPTH
 ELEV. = 449.46



657+50

LT. STA. 657+31.18
 BEGIN 2' F.B. SPECIAL DITCH
 @ NORMAL DEPTH
 ELEV. = 447.50

100

150

SCALE: 1" = 10' HORIZONTAL
 1" = 10' VERTICAL

Mainline
 STA. 657+50 TO STA. 658+00

FILE NAME: C:\PLOT\X02300XS.DGN
 USER: rrobinson
 DATE PLOTTED: October 10, 2017
 E-SHEET NAME: X02300XS
 MicroStation v8.11.7.443

END AREAS, SQ. FT.
 SURF. DT. LT. ROCK COM EMB SURF. DT. RT. EMB BENCH

VOLUMES, CU. YD.
 SURF. DT. LT. ROCK COM EMB SURF. DT. RT. EMB BENCH

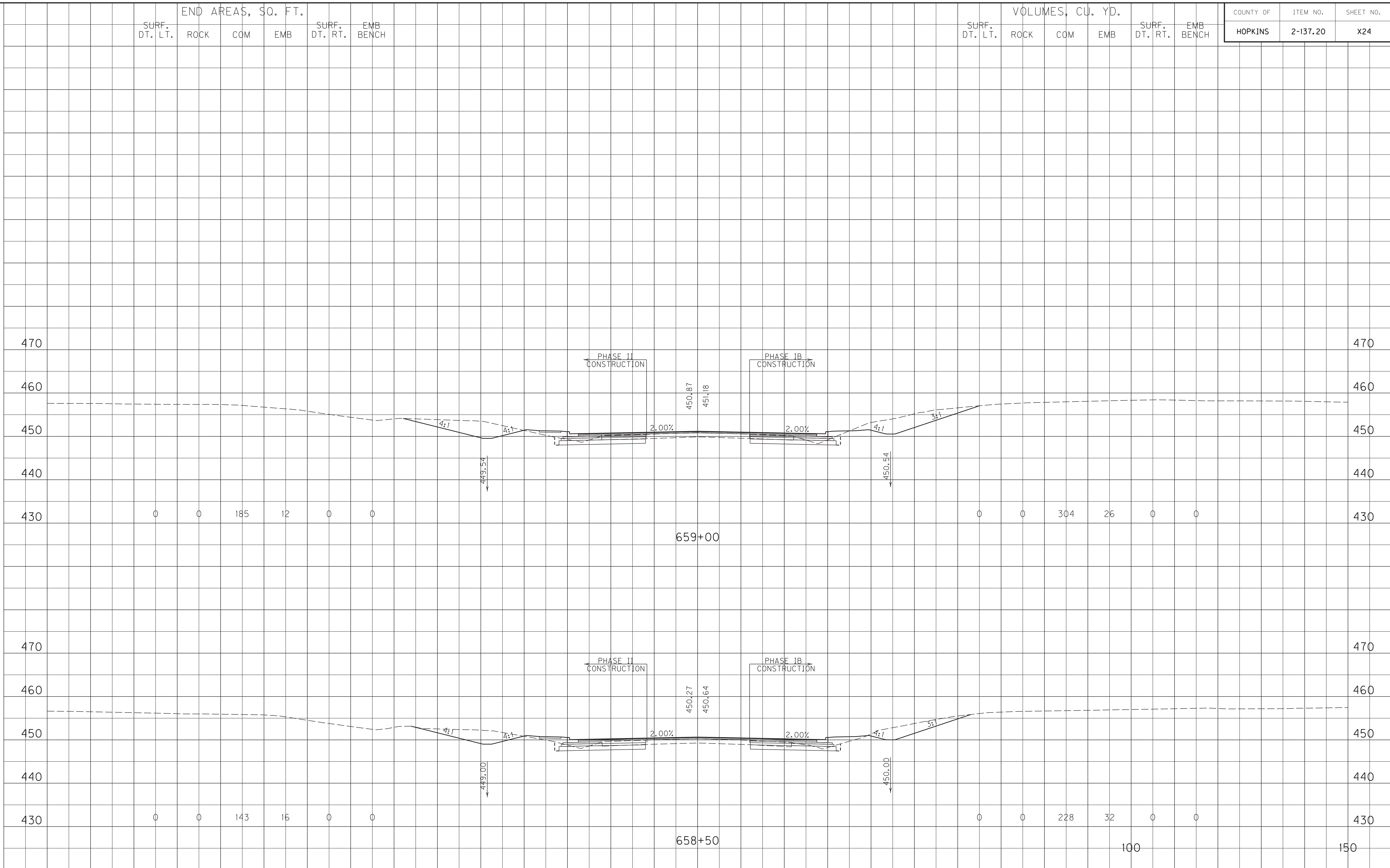
COUNTY OF HOPKINS
 ITEM NO. 2-137.20
 SHEET NO. X24

FILE NAME: G:\PLOT\X02400XS.DGN

USER: rrobinson
 DATE PLOTTED: October 10, 2017

E-SHEET NAME: X02400XS

MicroStation v8.11.7.443



SCALE: 1" = 10' HORIZONTAL
 1" = 10' VERTICAL

Mainline
 STA. 658+50 TO STA. 659+00

END AREAS, SQ. FT.
 SURF. DT. LT. ROCK COM EMB SURF. DT. RT. EMB BENCH

VOLUMES, CU. YD.
 SURF. DT. LT. ROCK COM EMB SURF. DT. RT. EMB BENCH

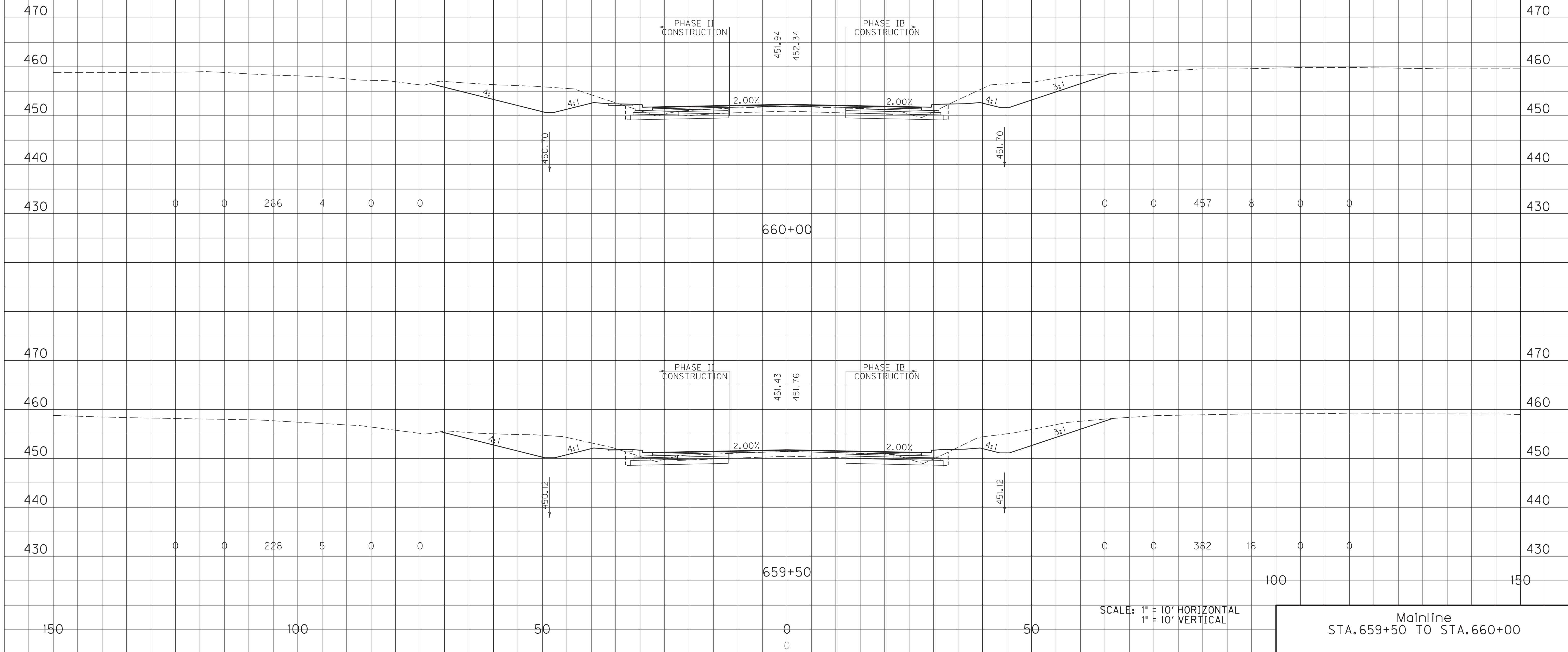
COUNTY OF HOPKINS
 ITEM NO. 2-137.20
 SHEET NO. X25

FILE NAME: C:\PLOT\X02500XS.DGN

USER: rrobinson
 DATE PLOTTED: October 10, 2017

E-SHEET NAME: X02500XS

MicroStation v8.11.7.443



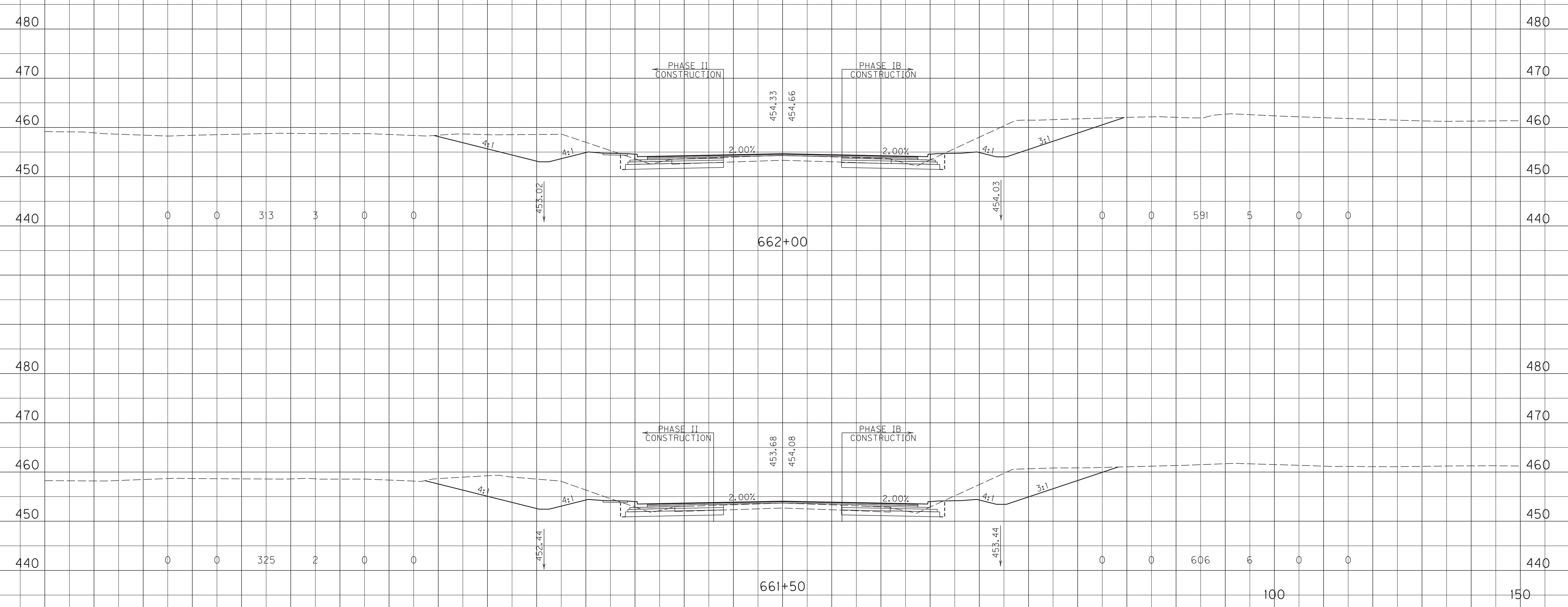
SCALE: 1" = 10' HORIZONTAL
 1" = 10' VERTICAL

Mainline
 STA. 659+50 TO STA. 660+00

END AREAS, SQ. FT.
 SURF. DT. LT. ROCK COM EMB SURF. DT. RT. EMB BENCH

VOLUMES, CU. YD.
 SURF. DT. LT. ROCK COM EMB SURF. DT. RT. EMB BENCH

COUNTY OF	ITEM NO.	SHEET NO.
HOPKINS	2-137.20	X27



SCALE: 1" = 10' HORIZONTAL
 1" = 10' VERTICAL

Mainline
 STA. 661+50 TO STA. 662+00

MicroStation v8.11.7.443 E-SHEET NAME: X02700XS USER: rrobinson DATE PLOTTED: October 10, 2017 FILE NAME: G:\PLOT\X02700XS.DGN

END AREAS, SQ. FT.
 SURF. DT. LT. ROCK COM EMB SURF. DT. RT. EMB BENCH

VOLUMES, CU. YD.
 SURF. DT. LT. ROCK COM EMB SURF. DT. RT. EMB BENCH

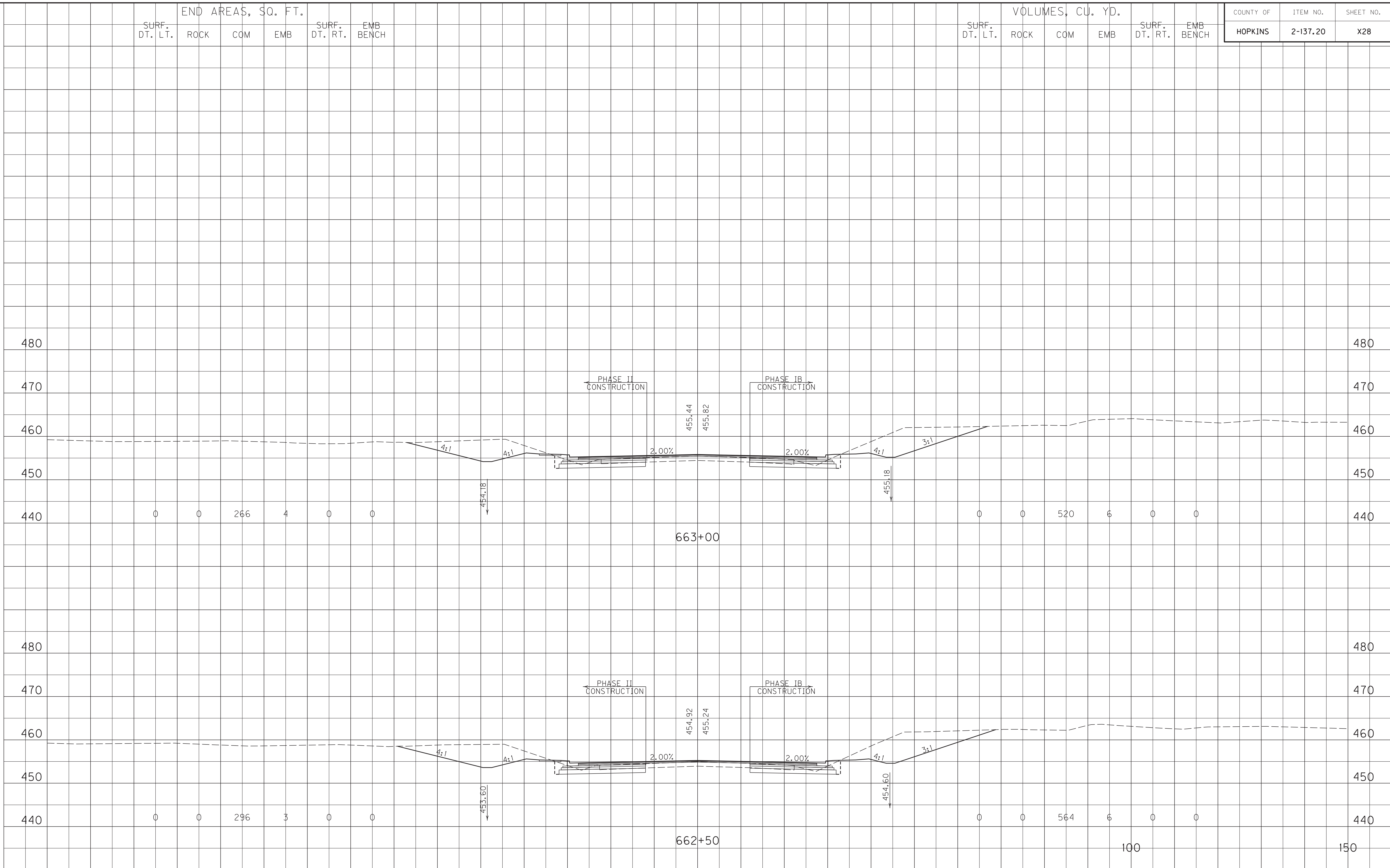
COUNTY OF HOPKINS
 ITEM NO. 2-137.20
 SHEET NO. X28

FILE NAME: G:\PLOT\X02800XS.DGN

USER: rrobinson
 DATE PLOTTED: October 10, 2017

E-SHEET NAME: X02800XS

MicroStation v8.11.7.443



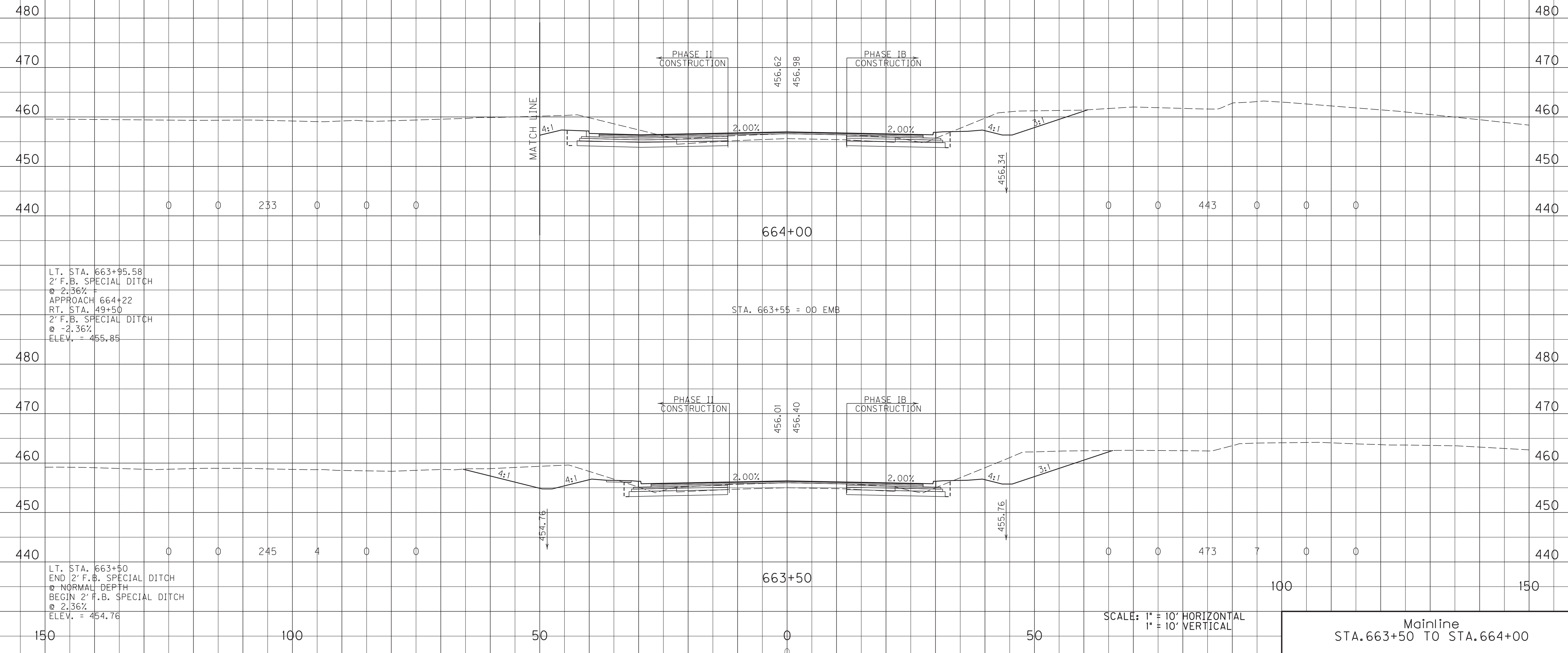
SCALE: 1" = 10' HORIZONTAL
 1" = 10' VERTICAL

Mainline
 STA. 662+50 TO STA. 663+00

END AREAS, SQ. FT.
 SURF. DT. LT. ROCK COM EMB SURF. DT. RT. EMB BENCH

VOLUMES, CU. YD.
 SURF. DT. LT. ROCK COM EMB SURF. DT. RT. EMB BENCH

COUNTY OF HOPKINS
 ITEM NO. 2-137.20
 SHEET NO. X29



RT. STA. 664+30 END
 2' F.B. SPECIAL DITCH
 @ NORMAL DEPTH
 RT. STA. 664+30 BEGIN
 2' F.B. SPECIAL DITCH
 @ 3.00%
 ELEV. = 456.69

LT. STA. 663+95.58
 2' F.B. SPECIAL DITCH
 @ 2.36%
 APPROACH 664+22
 RT. STA. 49+50
 2' F.B. SPECIAL DITCH
 @ -2.36%
 ELEV. = 455.85

STA. 663+55 = 00 EMB

LT. STA. 663+50
 END 2' F.B. SPECIAL DITCH
 @ NORMAL DEPTH
 BEGIN 2' F.B. SPECIAL DITCH
 @ 2.36%
 ELEV. = 454.76

SCALE: 1" = 10' HORIZONTAL
 1" = 10' VERTICAL

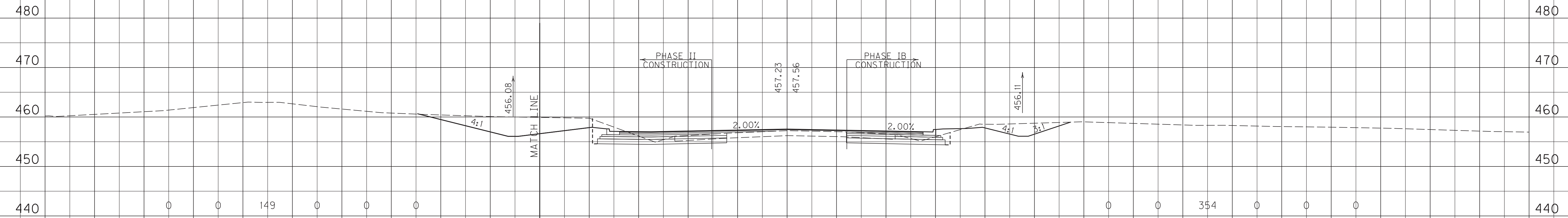
Mainline
 STA. 663+50 TO STA. 664+00

MicroStation v8.11.7.443
 E-SHEET NAME: X02900XS
 USER: rrobinson
 DATE PLOTTED: October 10, 2017
 FILE NAME: G:\PLOT\X02900XS.DGN

SURF. DT. LT. END AREAS, SQ. FT. SURF. DT. RT. EMB BENCH

SURF. DT. LT. VOLUMES, CU. YD. SURF. DT. RT. EMB BENCH

COUNTY OF	ITEM NO.	SHEET NO.
HOPKINS	2-137.20	X30



LT. STA. 664+50
 2' F.B. SPECIAL DITCH
 @ -1.96%
 APPROACH 664+22
 LT. STA. 49+45.55
 2' F.B. SPECIAL DITCH
 @ -1.96%
 ELEV. = 456.08

664+50

0	0	149	0	0	0	0	0	0	0	0	354	0	0	0
---	---	-----	---	---	---	---	---	---	---	---	-----	---	---	---

FILE NAME: G:\PLOT\X03000XS.DGN

USER: rrobinson
 DATE PLOTTED: October 10, 2017

E-SHEET NAME: X03000XS

MicroStation v8.11.7.443

150	100	50	0	50	100	150
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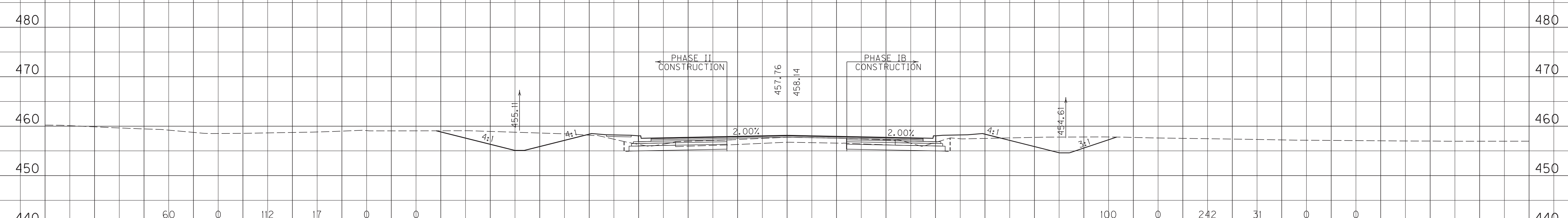
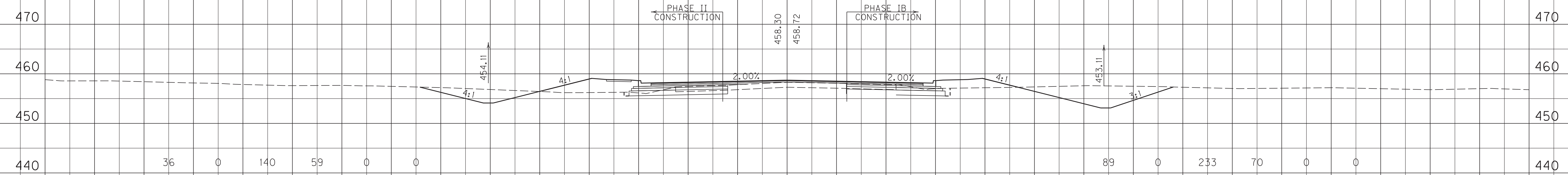
SCALE: 1" = 10' HORIZONTAL
 1" = 10' VERTICAL

Mainline
 STA. 664+22 TO STA. 664+50

END AREAS, SQ. FT.
 SURF. DT. LT. ROCK COM EMB SURF. DT. RT. EMB BENCH

VOLUMES, CU. YD.
 SURF. DT. LT. ROCK COM EMB SURF. DT. RT. EMB BENCH

COUNTY OF	ITEM NO.	SHEET NO.
HOPKINS	2-137.20	X31



LT. STA. 665+00
 END 2' F.B. SPECIAL DITCH
 @ -1.96%
 BEGIN 2' F.B. SPECIAL DITCH
 @ -2.00%
 ELEV. = 455.11

STA. 664+55 = DEA DITCH LT
 STA. 664+50 DEA EMB

SCALE: 1" = 10' HORIZONTAL
 1" = 10' VERTICAL

Mainline
 STA. 665+00 TO STA. 665+50

FILE NAME: C:\PLOT\X03100XS.DGN

USER: rrobinson
 DATE PLOTTED: October 10, 2017

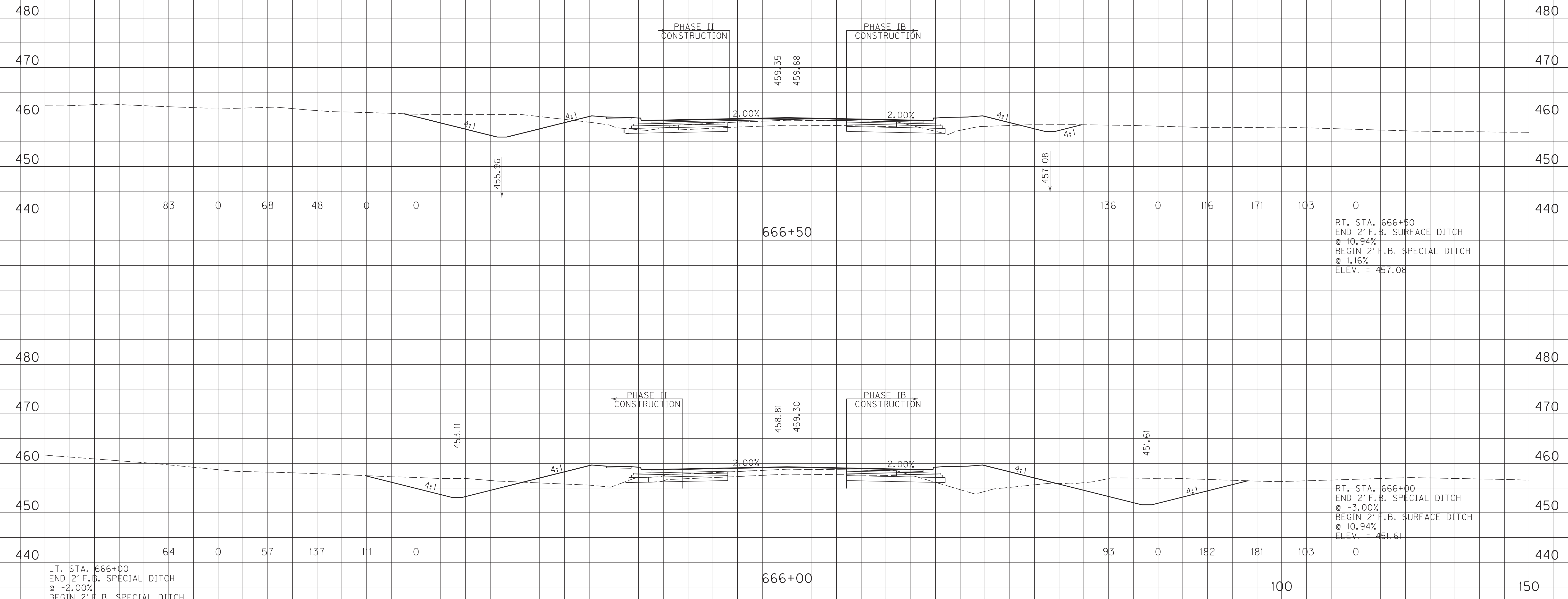
E-SHEET NAME: X03100XS

MicroStation v8.11.7.443

END AREAS, SQ. FT.
 SURF. DT. LT. ROCK COM EMB SURF. DT. RT. EMB BENCH

VOLUMES, CU. YD.
 SURF. DT. LT. ROCK COM EMB SURF. DT. RT. EMB BENCH

COUNTY OF HOPKINS
 ITEM NO. 2-137.20
 SHEET NO. X32



RT. STA. 666+50
 END 2' F.B. SURFACE DITCH @ 10.94%
 BEGIN 2' F.B. SPECIAL DITCH @ 1.16%
 ELEV. = 457.08

RT. STA. 666+00
 END 2' F.B. SPECIAL DITCH @ -3.00%
 BEGIN 2' F.B. SURFACE DITCH @ 10.94%
 ELEV. = 451.61

LT. STA. 666+00
 END 2' F.B. SPECIAL DITCH @ -2.00%
 BEGIN 2' F.B. SPECIAL DITCH @ 5.71%
 ELEV. = 453.11

SCALE: 1" = 10' HORIZONTAL
 1" = 10' VERTICAL

Mainline
 STA. 666+00 TO STA. 666+50

FILE NAME: G:\PLOT\X03200XS.DGN

USER: rrobinson
 DATE PLOTTED: October 10, 2017

E-SHEET NAME: X03200XS

MicroStation v8.11.7.443

END AREAS, SQ. FT.
 SURF. DT. LT. ROCK COM EMB SURF. DT. RT. EMB BENCH

VOLUMES, CU. YD.
 SURF. DT. LT. ROCK COM EMB SURF. DT. RT. EMB BENCH

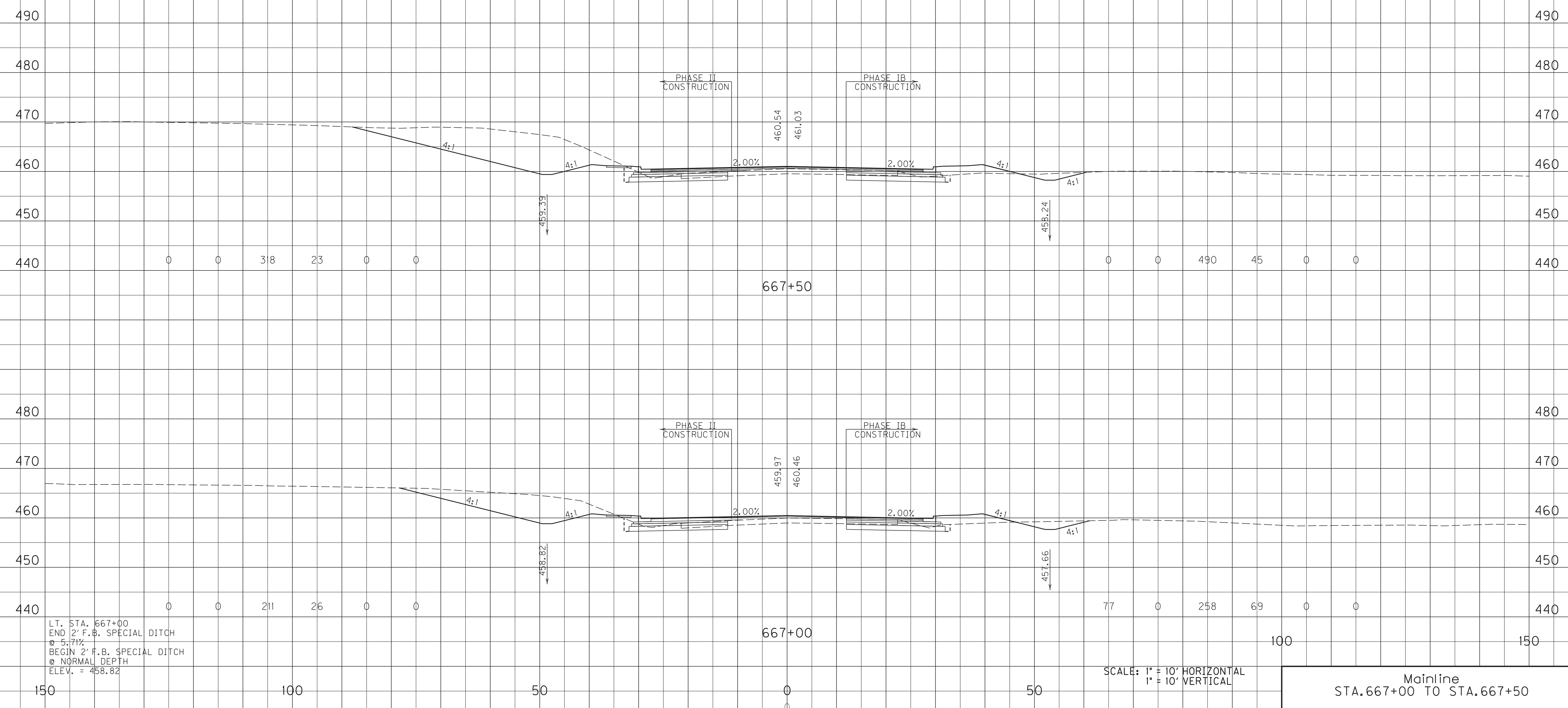
COUNTY OF HOPKINS
 ITEM NO. 2-137.20
 SHEET NO. X33

FILE NAME: C:\PLOT\X03300XS.DGN

USER: rrobinson
 DATE PLOTTED: October 10, 2017

E-SHEET NAME: X03300XS

MicroStation v8.11.7.443



LT. STA. 667+00
 END 2' F.B. SPECIAL DITCH
 @ 5.71%
 BEGIN 2' F.B. SPECIAL DITCH
 @ NORMAL DEPTH
 ELEV. = 458.82

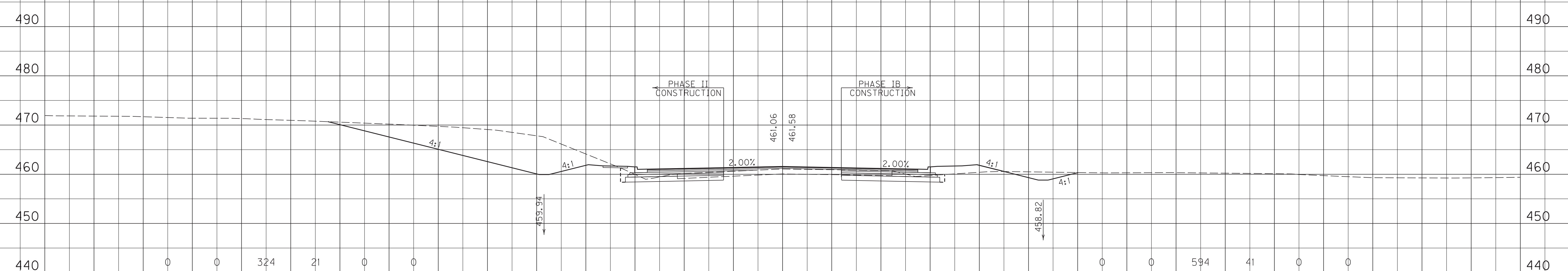
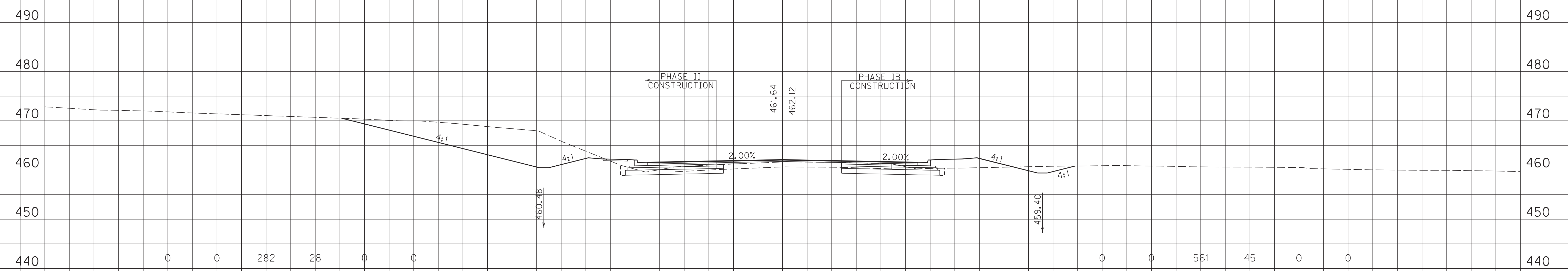
SCALE: 1" = 10' HORIZONTAL
 1" = 10' VERTICAL

Mainline
 STA. 667+00 TO STA. 667+50

END AREAS, SQ. FT.
 SURF. DT. LT. ROCK COM EMB SURF. DT. RT. EMB BENCH

VOLUMES, CU. YD.
 SURF. DT. LT. ROCK COM EMB SURF. DT. RT. EMB BENCH

COUNTY OF HOPKINS
 ITEM NO. 2-137.20
 SHEET NO. X34



SCALE: 1" = 10' HORIZONTAL
 1" = 10' VERTICAL

Mainline
 STA. 668+00 TO STA. 668+50

FILE NAME: G:\PLOT\X03400XS.DGN

USER: rrobinson
 DATE PLOTTED: October 10, 2017

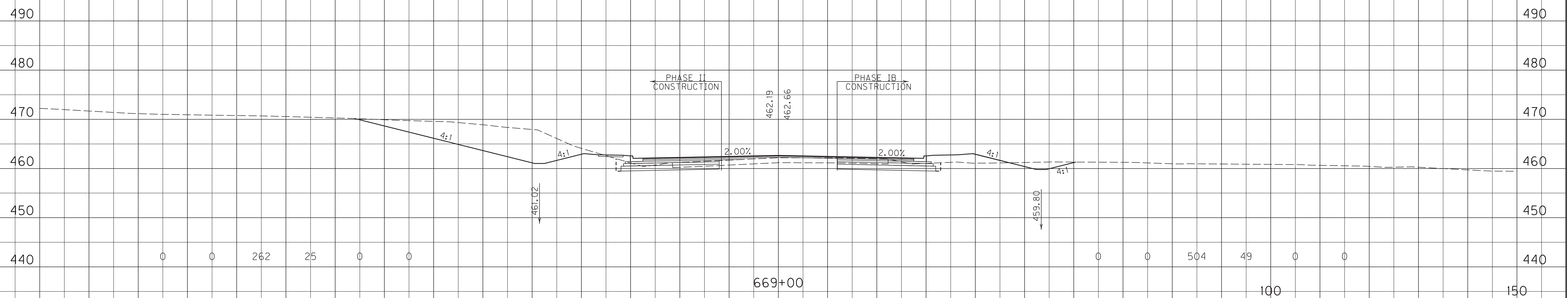
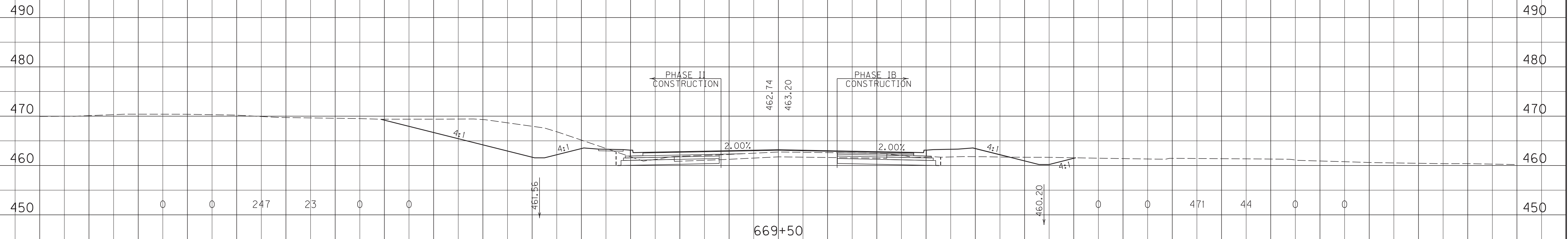
E-SHEET NAME: X03400XS

MicroStation v8.11.7.443

SURF. DT. LT. END AREAS, SQ. FT. SURF. DT. RT. EMB BENCH

SURF. DT. LT. VOLUMES, CU. YD. SURF. DT. RT. EMB BENCH

COUNTY OF	ITEM NO.	SHEET NO.
HOPKINS	2-137.20	X35



SCALE: 1" = 10' HORIZONTAL
1" = 10' VERTICAL

Mainline
STA. 669+00 TO STA. 669+50

FILE NAME: C:\PLOT\X03500XS.DGN

USER: rrobinson
DATE PLOTTED: October 10, 2017

E-SHEET NAME: X03500XS

MicroStation v8.11.7.443

150

100

50

0

50

100

150

END AREAS, SQ. FT.
 SURF. DT. LT. ROCK COM EMB SURF. DT. RT. EMB BENCH

VOLUMES, CU. YD.
 SURF. DT. LT. ROCK COM EMB SURF. DT. RT. EMB BENCH

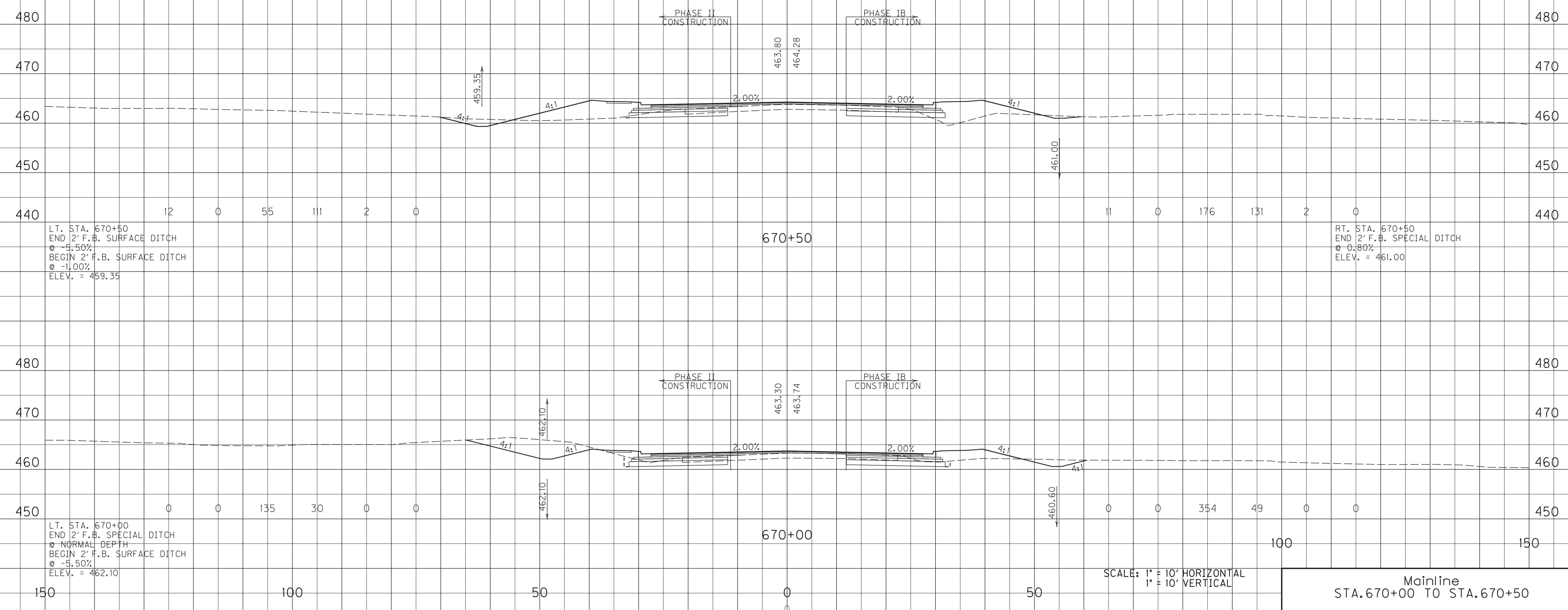
COUNTY OF HOPKINS
 ITEM NO. 2-137.20
 SHEET NO. X36

FILE NAME: G:\PLOT\X03600XS.DGN

USER: rrobinson
 DATE PLOTTED: October 10, 2017

E-SHEET NAME: X03600XS

MicroStation v8.11.7.443



LT. STA. 670+50
 END 2' F.B. SURFACE DITCH
 @ -5.50%
 BEGIN 2' F.B. SURFACE DITCH
 @ -1.00%
 ELEV. = 459.35

RT. STA. 670+50
 END 2' F.B. SPECIAL DITCH
 @ 0.80%
 ELEV. = 461.00

LT. STA. 670+00
 END 2' F.B. SPECIAL DITCH
 @ NORMAL DEPTH
 BEGIN 2' F.B. SURFACE DITCH
 @ -5.50%
 ELEV. = 462.10

SCALE: 1" = 10' HORIZONTAL
 1" = 10' VERTICAL

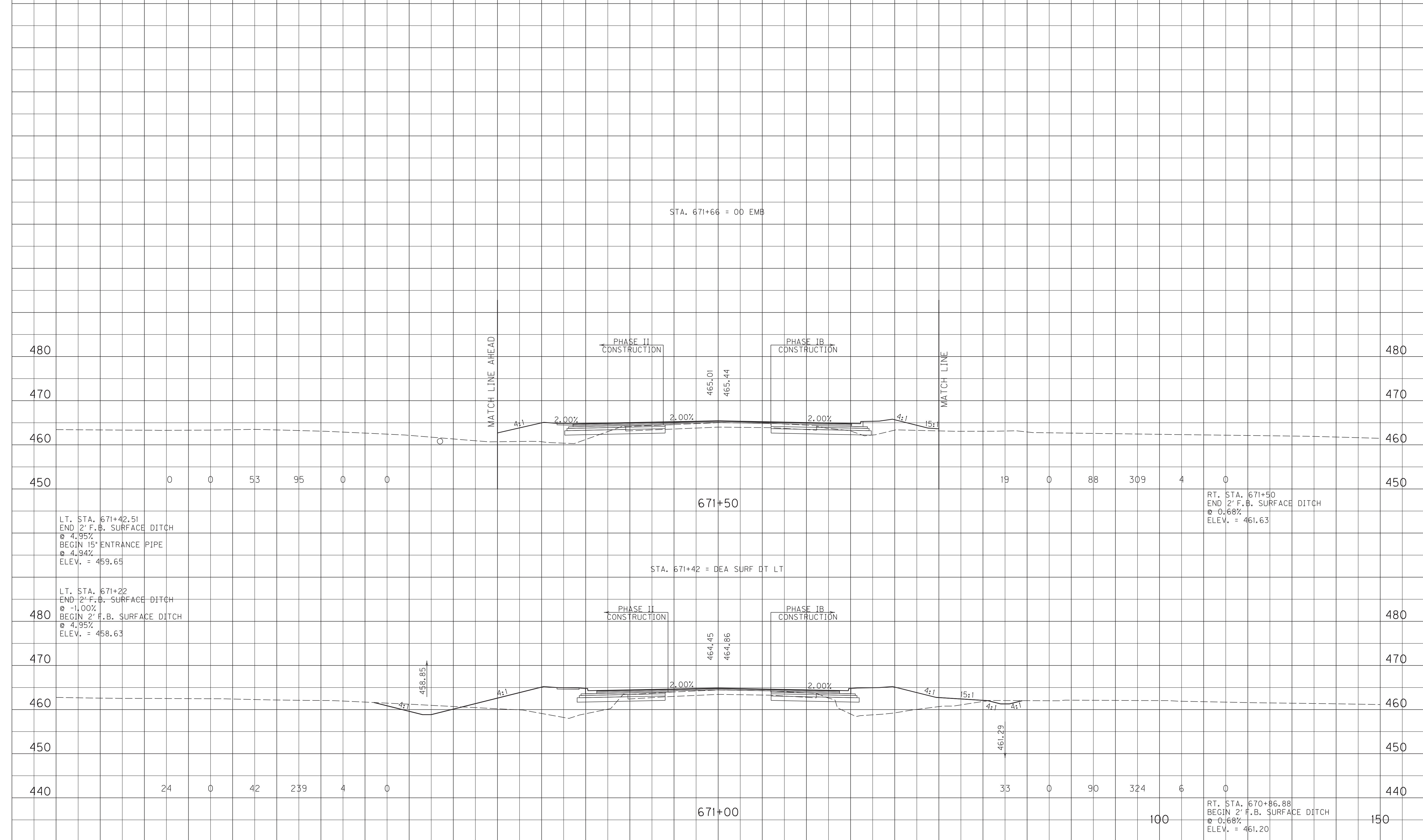
Mainline
 STA. 670+00 TO STA. 670+50

END AREAS, SQ. FT.
 SURF. DT. LT. ROCK COM EMB SURF. DT. RT. EMB BENCH

VOLUMES, CU. YD.
 SURF. DT. LT. ROCK COM EMB SURF. DT. RT. EMB BENCH

COUNTY OF ITEM NO. SHEET NO.
 HOPKINS 2-137.20 X37

FILE NAME: G:\PLOT\X03700XS.DGN
 USER: rrobinson
 DATE PLOTTED: October 10, 2017
 E-SHEET NAME: X03700XS
 MicroStation v8.11.7.443



LT. STA. 671+42.51
 END 2' F.B. SURFACE DITCH
 @ 4.95%
 BEGIN 15' ENTRANCE PIPE
 @ 4.94%
 ELEV. = 459.65

LT. STA. 671+22
 END 2' F.B. SURFACE DITCH
 @ -1.00%
 BEGIN 2' F.B. SURFACE DITCH
 @ 4.95%
 ELEV. = 458.63

RT. STA. 671+50
 END 2' F.B. SURFACE DITCH
 @ 0.68%
 ELEV. = 461.63

RT. STA. 670+86.88
 BEGIN 2' F.B. SURFACE DITCH
 @ 0.68%
 ELEV. = 461.20

SCALE: 1" = 10' HORIZONTAL
 1" = 10' VERTICAL

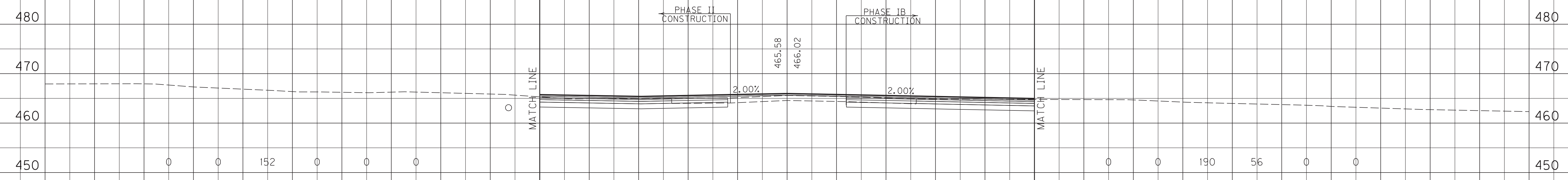
Mainline
 STA. 671+00 TO STA. 671+50

END AREAS, SQ. FT.					
SURF. DT. LT.	ROCK	COM	EMB	SURF. DT. RT.	EMB BENCH

VOLUMES, CU. YD.					
SURF. DT. LT.	ROCK	COM	EMB	SURF. DT. RT.	EMB BENCH

COUNTY OF	ITEM NO.	SHEET NO.
HOPKINS	2-137.20	X38

LT. STA. 672+22.44
 END 15" ENTRANCE PIPE
 @ 4.94%
 BEGIN 2' F.B. SURFACE DITCH
 @ 4.95%
 ELEV. = 463.60



672+00

SCALE: 1" = 10' HORIZONTAL
 1" = 10' VERTICAL

Mainline
 STA. 671+95 TO STA. 672+00

MicroStation v8.11.7.443 E-SHEET NAME: X03800XS USER: rrobinson DATE PLOTTED: October 10, 2017 FILE NAME: C:\PLOT\X03800XS.DGN

END AREAS, SQ. FT.
 SURF. DT. LT. ROCK COM EMB SURF. DT. RT. EMB BENCH

VOLUMES, CU. YD.
 SURF. DT. LT. ROCK COM EMB SURF. DT. RT. EMB BENCH

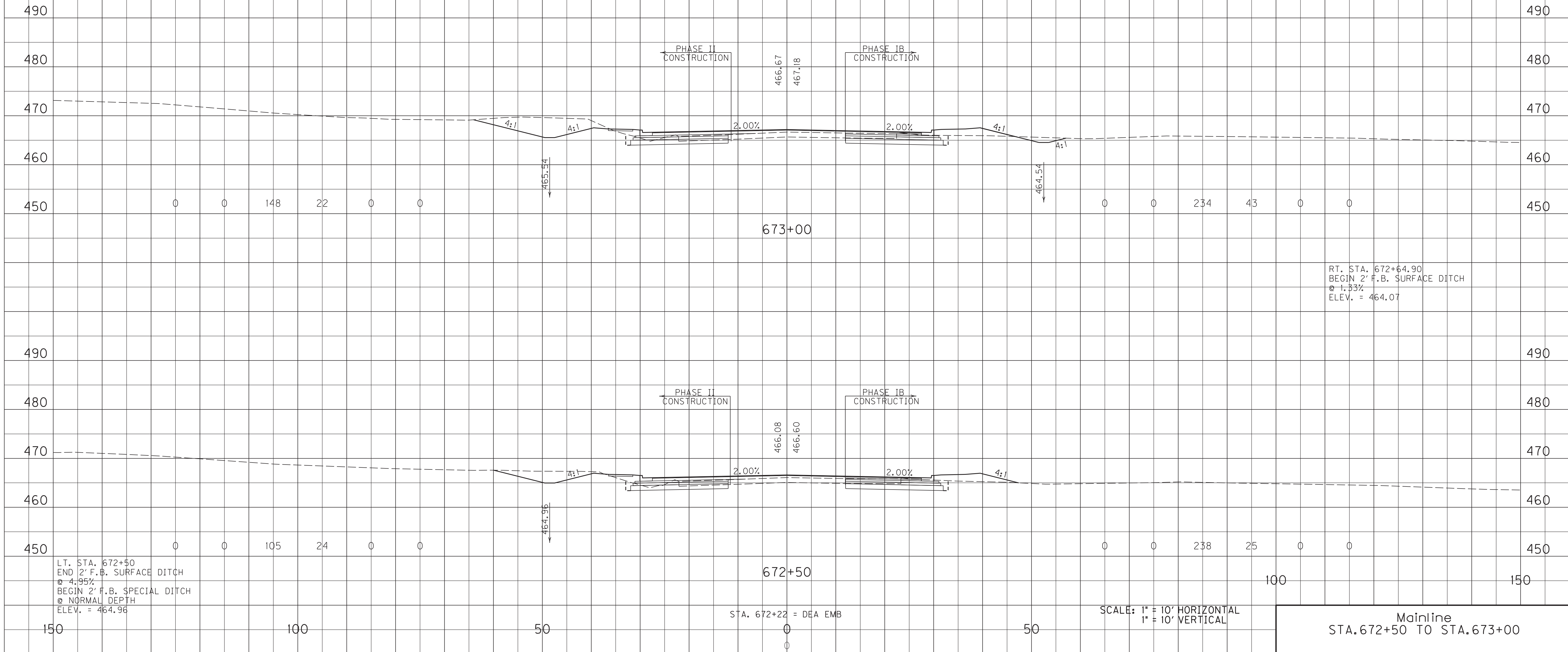
COUNTY OF ITEM NO. SHEET NO.
 HOPKINS 2-137.20 X39

FILE NAME: G:\PLOT\X03900XS.DGN

USER: rrobinson
 DATE PLOTTED: October 10, 2017

E-SHEET NAME: X03900XS

MicroStation v8.11.7.443



LT. STA. 672+50
 END 2' F.B. SURFACE DITCH
 @ 4.95%
 BEGIN 2' F.B. SPECIAL DITCH
 @ NORMAL DEPTH
 ELEV. = 464.96

RT. STA. 672+64.90
 BEGIN 2' F.B. SURFACE DITCH
 @ 1.33%
 ELEV. = 464.07

STA. 672+22 = DEA EMB

SCALE: 1" = 10' HORIZONTAL
 1" = 10' VERTICAL

Mainline
 STA. 672+50 TO STA. 673+00

STATION	SURF. DT. LT.	ROCK	COM	EMB	SURF. DT. RT.	EMB BENCH	SURF. DT. LT.	ROCK	COM	EMB	SURF. DT. RT.	EMB BENCH
672+50	0	0	105	24	0	0	0	0	238	25	0	0
673+00	0	0	148	22	0	0	0	0	234	43	0	0

END AREAS, SQ. FT.
 SURF. DT. LT. ROCK COM EMB SURF. DT. RT. EMB BENCH

VOLUMES, CU. YD.
 SURF. DT. LT. ROCK COM EMB SURF. DT. RT. EMB BENCH

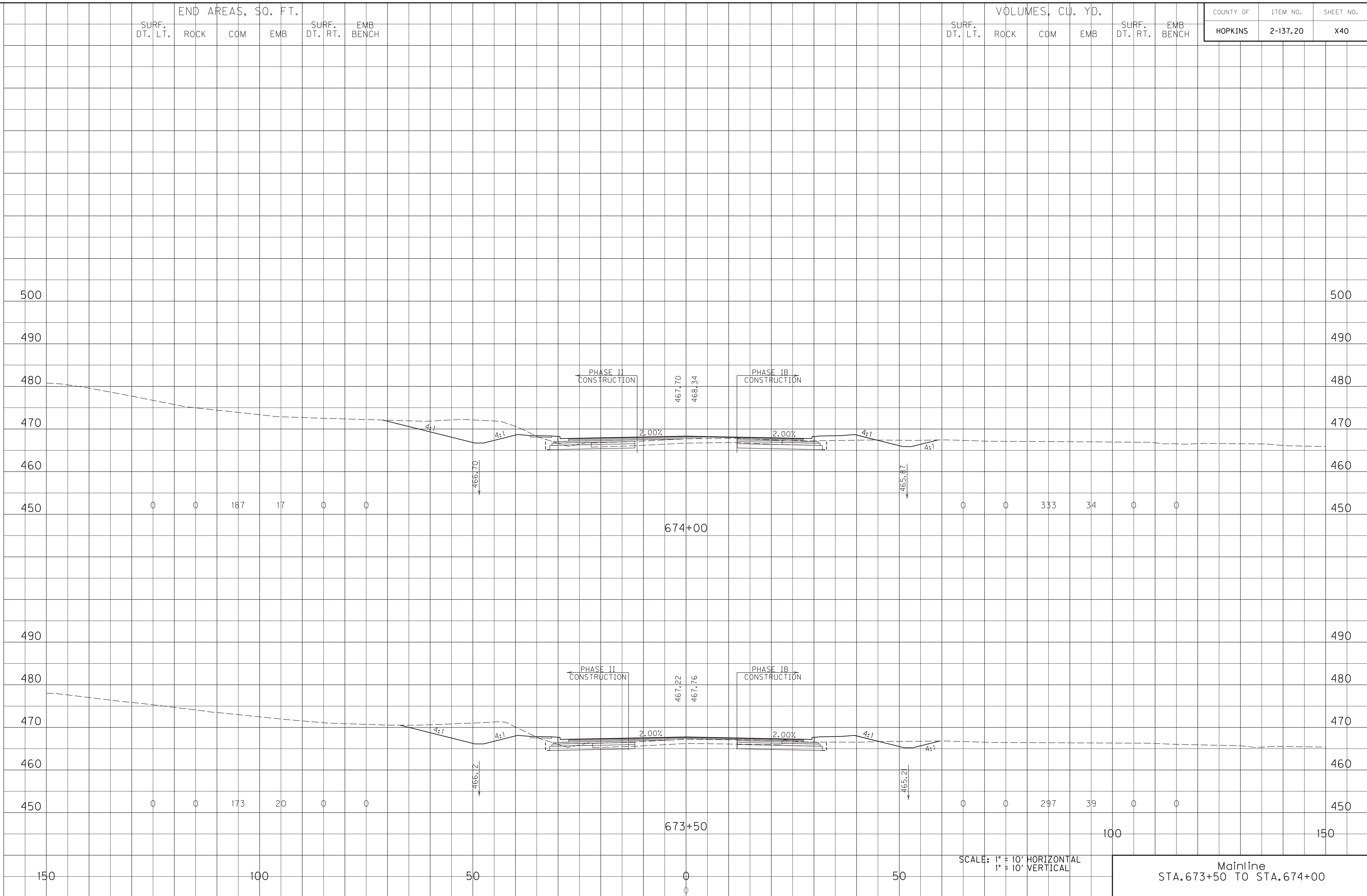
COUNTY OF	ITEM NO.	SHEET NO.
HOPKINS	2-137.20	X40

FILE NAME: C:\PLOT\X04000XS.DGN

USER: rrobinson
 DATE PLOTTED: October 10, 2017

E-SHEET NAME: X04000XS

MicroStation v8.11.7.443



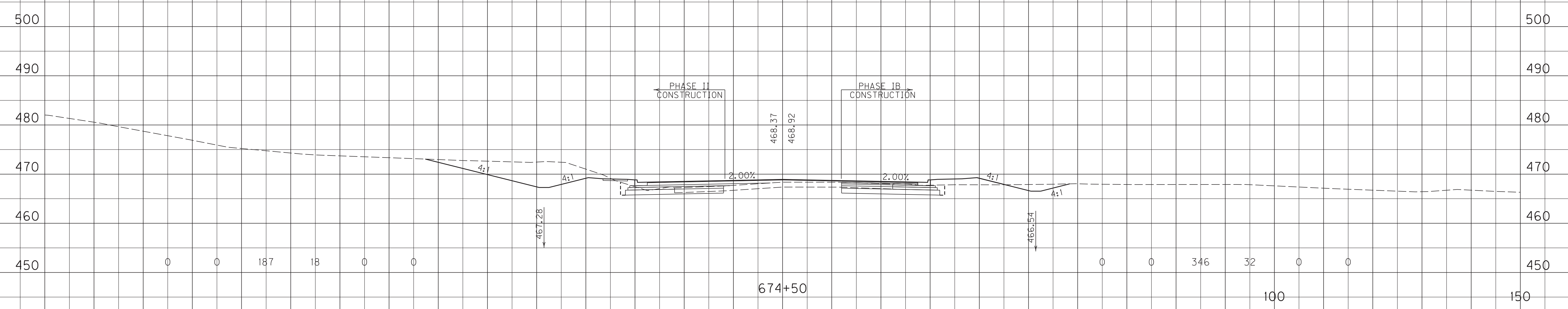
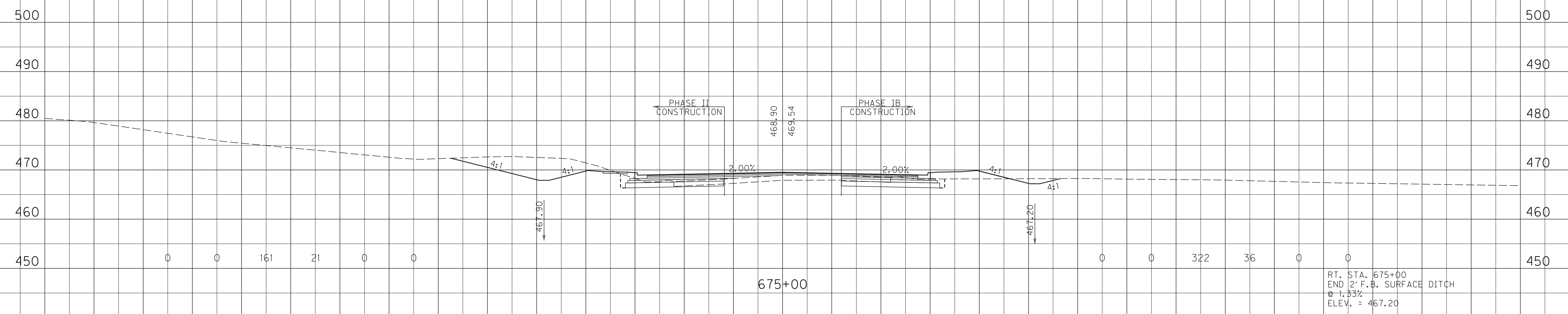
SCALE: 1" = 10' HORIZONTAL
 1" = 10' VERTICAL

Mainline
 STA. 673+50 TO STA. 674+00

END AREAS, SQ. FT.
 SURF. DT. LT. ROCK COM EMB SURF. DT. RT. EMB BENCH

VOLUMES, CU. YD.
 SURF. DT. LT. ROCK COM EMB SURF. DT. RT. EMB BENCH

COUNTY OF HOPKINS
 ITEM NO. 2-137.20
 SHEET NO. X41



SCALE: 1" = 10' HORIZONTAL
 1" = 10' VERTICAL

Mainline
 STA. 674+50 TO STA. 675+00

FILE NAME: G:\PLOT\X04100XS.DGN

USER: rrobinson
 DATE PLOTTED: October 10, 2017

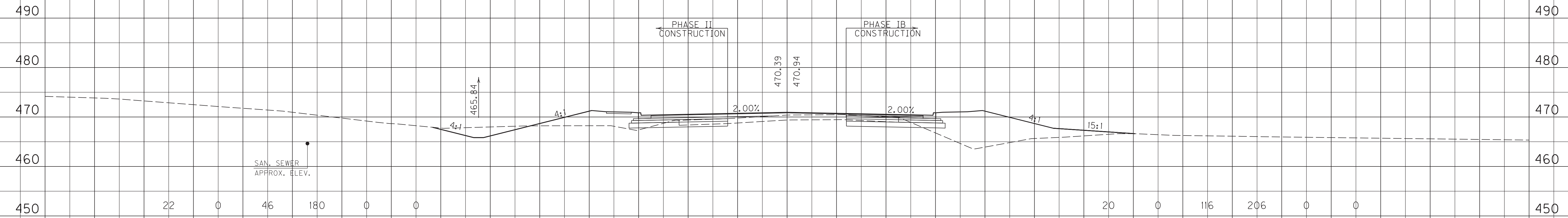
E-SHEET NAME: X04100XS

MicroStation v8.11.7.443

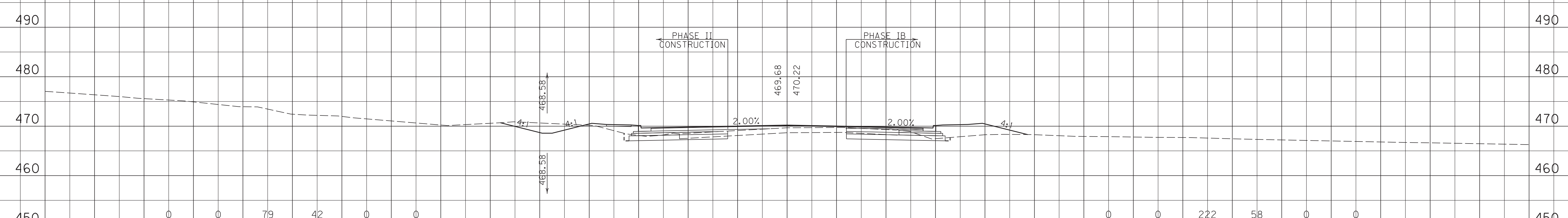
END AREAS, SQ. FT.
 SURF. DT. LT. ROCK COM EMB SURF. DT. RT. EMB BENCH

VOLUMES, CU. YD.
 SURF. DT. LT. ROCK COM EMB SURF. DT. RT. EMB BENCH

COUNTY OF HOPKINS
 ITEM NO. 2-137.20
 SHEET NO. X42



LT. STA. 676+00
 END 2' F.B. SURFACE DITCH
 @ -5.48%
 BEGIN 2' F.B. SURFACE DITCH
 @ -4.84%
 ELEV. = 465.84



LT. STA. 675+50
 END 2' F.B. SPECIAL DITCH
 @ NORMAL DEPTH
 BEGIN 2' F.B. SURFACE DITCH
 @ -5.48%
 ELEV. = 468.58

SCALE: 1" = 10' HORIZONTAL
 1" = 10' VERTICAL

Mainline
 STA. 675+50 TO STA. 676+00

FILE NAME: C:\PLOT\X04200XS.DGN

USER: rrobinson
 DATE PLOTTED: October 10, 2017

E-SHEET NAME: X04200XS

MicroStation v8.11.7.443

150

100

50

0

50

150

100

450

470

480

490

460

480

470

490

480

490

450

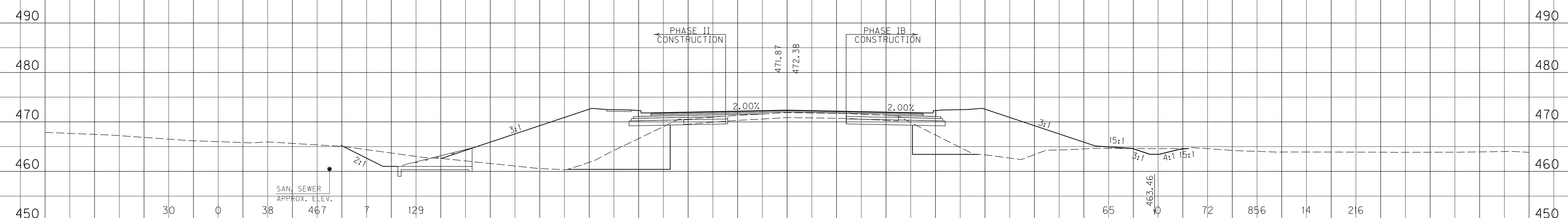
470

490

END AREAS, SQ. FT.
 SURF. DT. LT. ROCK COM EMB SURF. DT. RT. EMB BENCH

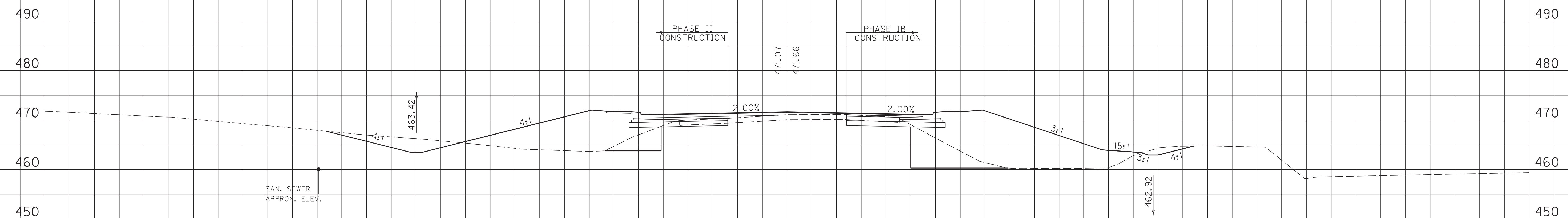
VOLUMES, CU. YD.
 SURF. DT. LT. ROCK COM EMB SURF. DT. RT. EMB BENCH

COUNTY OF	ITEM NO.	SHEET NO.
HOPKINS	2-137.20	X43



LT. STA. 677+00
 END 2' F.B. SURFACE DITCH
 @ -4.84%
 BEGIN 2' F.B. SURFACE DITCH
 @ 0.80%
 ELEV. = 461.00

677+00



40 0 40 458 8 104

676+50

STA. 676+00 = 00 BENCH

RT. STA. 676+47.17
 BEGIN 2' F.B. SURFACE DITCH
 @ 1.08%
 ELEV. = 462.89

SCALE: 1" = 10' HORIZONTAL
 1" = 10' VERTICAL

Mainline
 STA. 676+50 TO STA. 677+00

FILE NAME: G:\PLOT\X04300XS.DGN

USER: rrobinson
 DATE PLOTTED: October 10, 2017

E-SHEET NAME: X04300XS

MicroStation v8.11.7.443

END AREAS, SQ. FT.
 SURF. DT. LT. ROCK COM EMB SURF. DT. RT. EMB BENCH

VOLUMES, CU. YD.
 SURF. DT. LT. ROCK COM EMB SURF. DT. RT. EMB BENCH

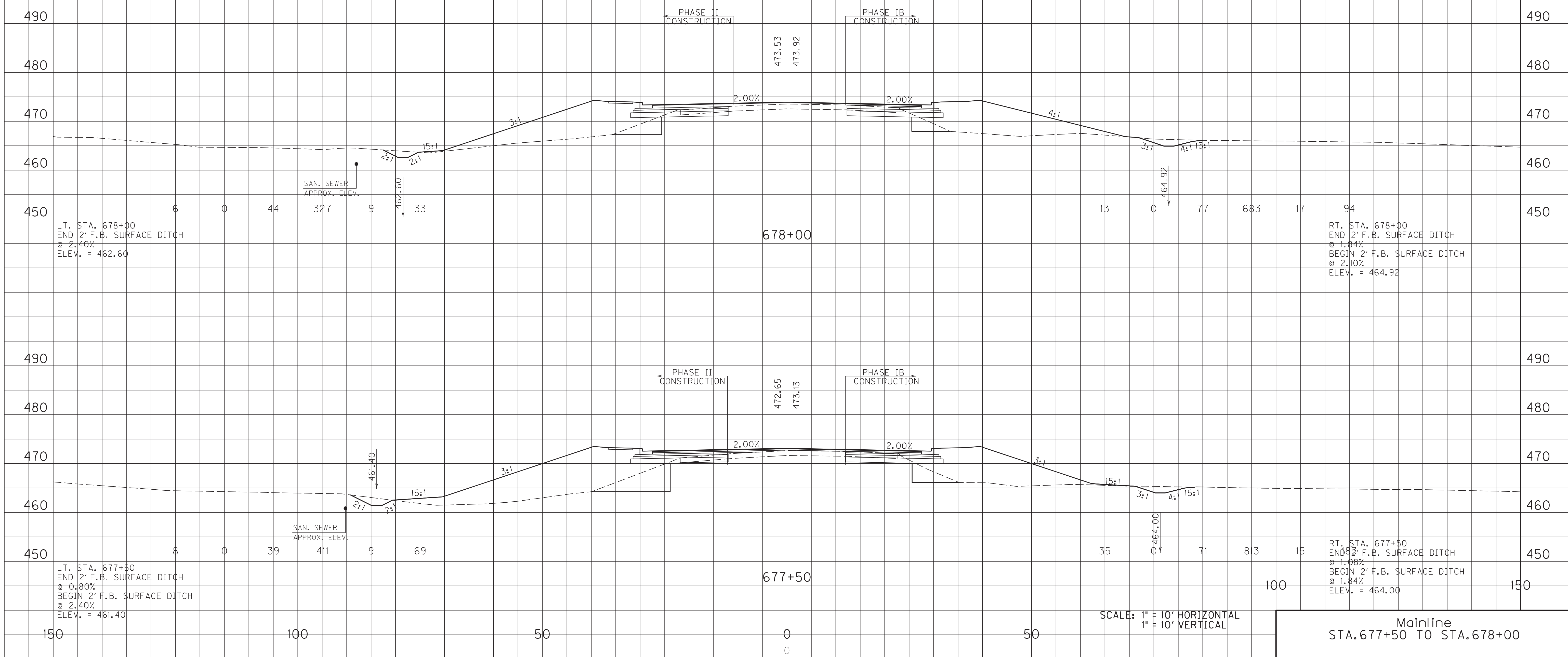
COUNTY OF HOPKINS
 ITEM NO. 2-137.20
 SHEET NO. X44

FILE NAME: G:\PLOT\X04400XS.DGN

USER: rrobinson
 DATE PLOTTED: October 10, 2017

E-SHEET NAME: X04400XS

MicroStation v8.11.7.443



SCALE: 1" = 10' HORIZONTAL
 1" = 10' VERTICAL

Mainline
 STA. 677+50 TO STA. 678+00

SURF. DT. LT. END AREAS, SQ. FT. SURF. DT. RT. EMB BENCH

SURF. DT. LT. VOLUMES, CU. YD. SURF. DT. RT. EMB BENCH

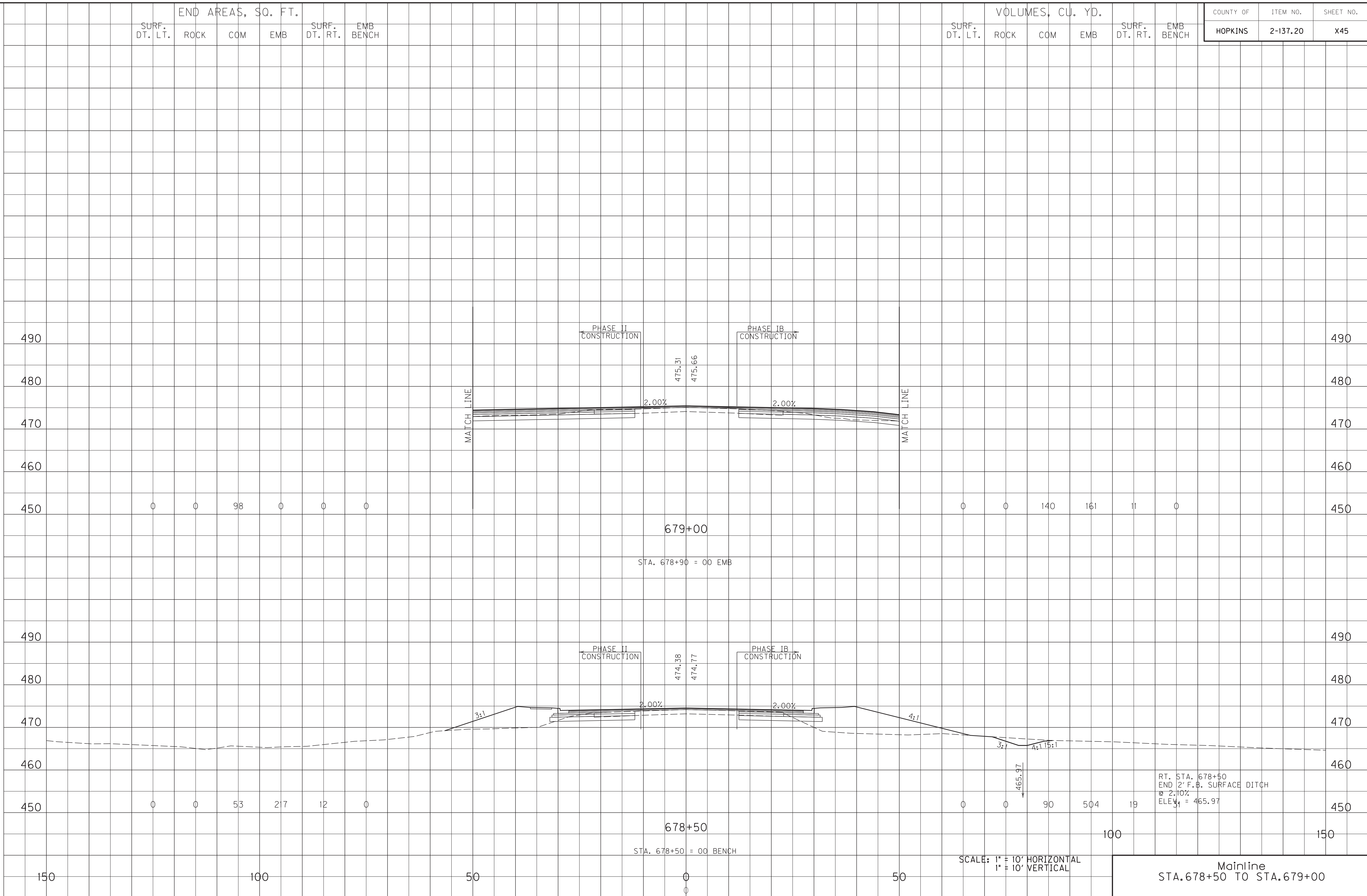
COUNTY OF ITEM NO. SHEET NO.
 HOPKINS 2-137.20 X45

FILE NAME: C:\PLOT\X04500XS.DGN

USER: rrobinson
 DATE PLOTTED: October 10, 2017

E-SHEET NAME: X04500XS

MicroStation v8.11.7.443



RT. STA. 678+50
 END 2' F.B. SURFACE DITCH
 @ 2:10%
 ELEV₃₁ = 465.97

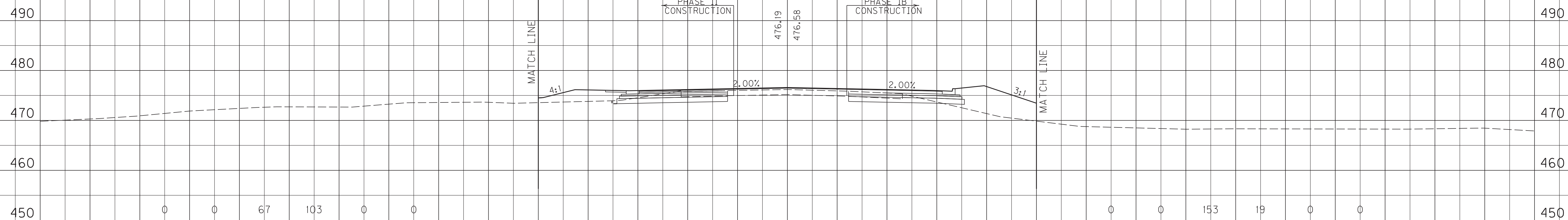
SCALE: 1" = 10' HORIZONTAL
 1" = 10' VERTICAL

Mainline
 STA. 678+50 TO STA. 679+00

SURF. DT. LT. END AREAS, SQ. FT. SURF. DT. RT. EMB BENCH

SURF. DT. LT. VOLUMES, CU. YD. SURF. DT. RT. EMB BENCH

COUNTY OF	ITEM NO.	SHEET NO.
HOPKINS	2-137.20	X46



679+50

STA. 679+40 = 00 EMB

SCALE: 1" = 10' HORIZONTAL
1" = 10' VERTICAL

Mainline
STA. 679+15 TO STA. 679+50

FILE NAME: C:\PLOT\X04600XS.DGN

USER: rrobinson
DATE PLOTTED: October 10, 2017

E-SHEET NAME: X04600XS

MicroStation v8.11.7.443

150

100

50

0

50

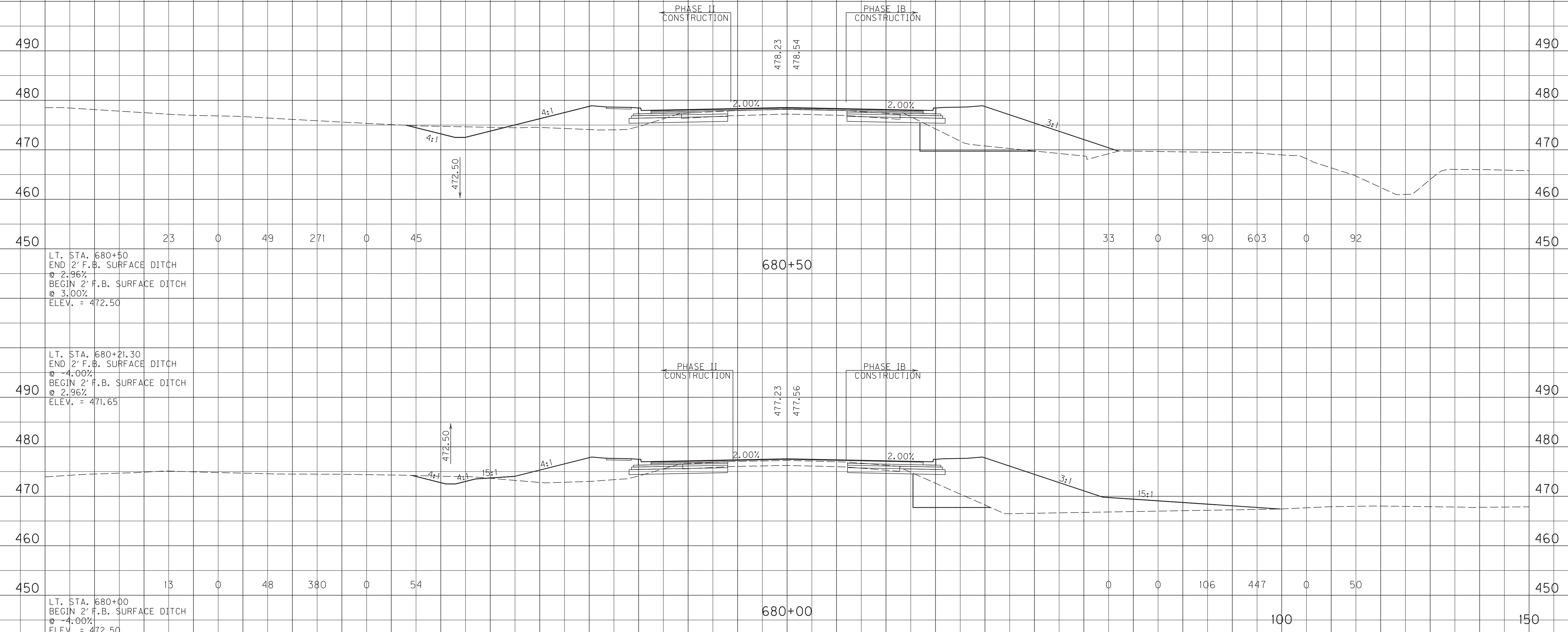
100

150

SURF. DT. LT. END AREAS, SQ. FT. SURF. DT. RT. EMB BENCH

SURF. DT. LT. VOLUMES, CU. YD. SURF. DT. RT. EMB BENCH

COUNTY OF HOPKINS ITEM NO. 2-137.20 SHEET NO. X47



LT. STA. 680+50
 END 2' F.B. SURFACE DITCH
 @ 2.96%
 BEGIN 2' F.B. SURFACE DITCH
 @ 3.00%
 ELEV. = 472.50

LT. STA. 680+21.30
 END 2' F.B. SURFACE DITCH
 @ 4.00%
 BEGIN 2' F.B. SURFACE DITCH
 @ 2.96%
 ELEV. = 471.65

LT. STA. 680+00
 BEGIN 2' F.B. SURFACE DITCH
 @ 4.00%
 ELEV. = 472.50

SCALE: 1" = 10' HORIZONTAL
 1" = 10' VERTICAL

Mainline
 STA. 680+00 TO STA. 680+50

FILE NAME: G:\PLOT\X04700XS.DGN

USER: rrobinson
 DATE PLOTTED: October 10, 2017

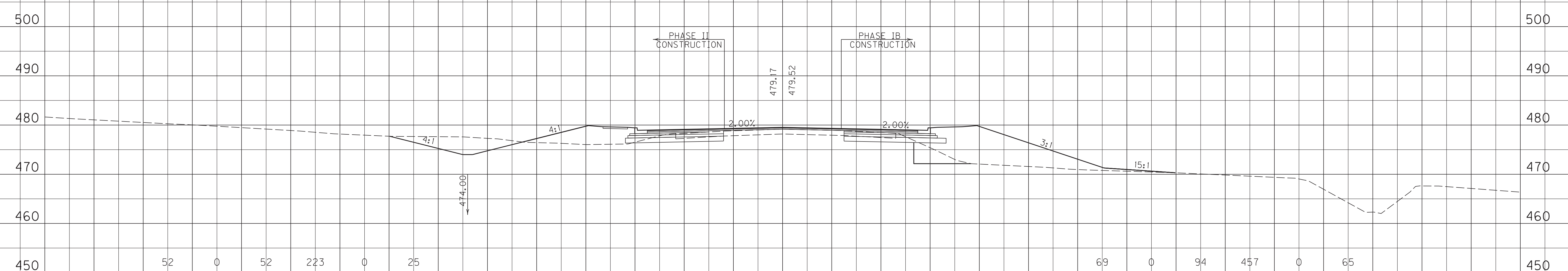
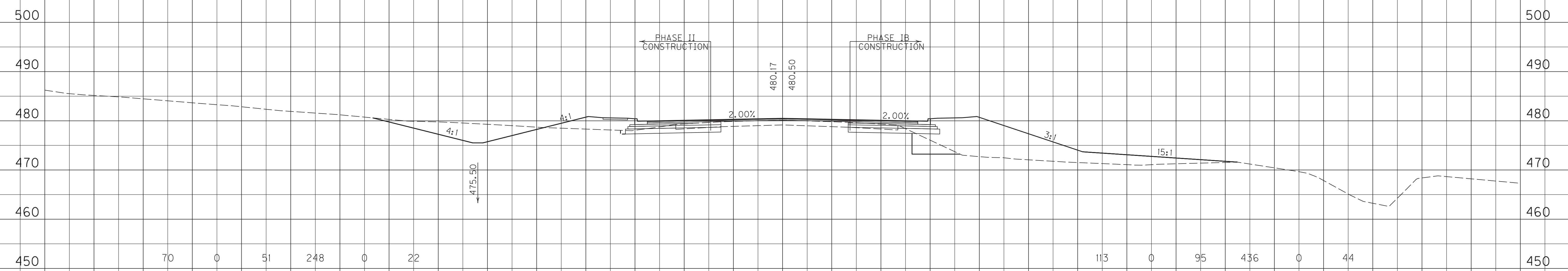
E-SHEET NAME: X04700XS

MicroStation v8.11.7.443

END AREAS, SQ. FT.
 SURF. DT. LT. ROCK COM EMB SURF. DT. RT. EMB BENCH

VOLUMES, CU. YD.
 SURF. DT. LT. ROCK COM EMB SURF. DT. RT. EMB BENCH

COUNTY OF HOPKINS
 ITEM NO. 2-137.20
 SHEET NO. X48



SCALE: 1" = 10' HORIZONTAL
 1" = 10' VERTICAL

Mainline
 STA. 681+00 TO STA. 681+50

FILE NAME: C:\PLOT\X04800XS.DGN

USER: rrobinson
 DATE PLOTTED: October 10, 2017

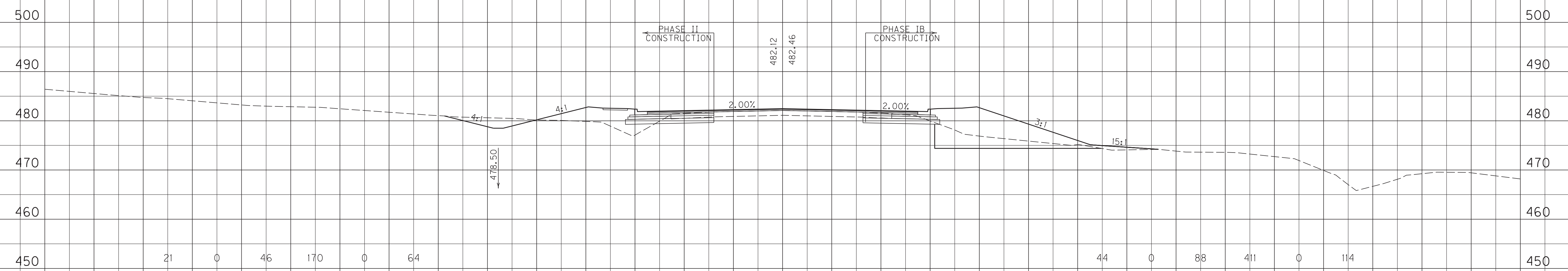
E-SHEET NAME: X04800XS

MicroStation v8.11.7.443

END AREAS, SQ. FT.
 SURF. DT. LT. ROCK COM EMB SURF. DT. RT. EMB BENCH

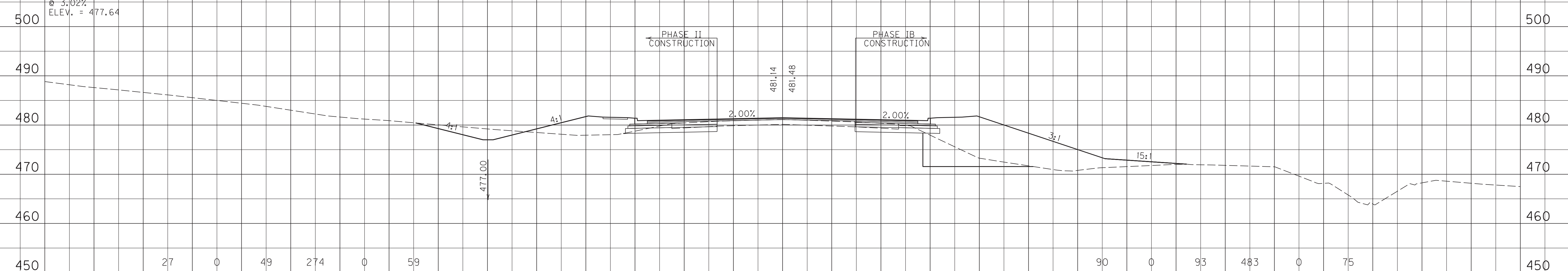
VOLUMES, CU. YD.
 SURF. DT. LT. ROCK COM EMB SURF. DT. RT. EMB BENCH

COUNTY OF HOPKINS
 ITEM NO. 2-137.20
 SHEET NO. X49



LT. STA. 682+50
 END 2' F.B. SURFACE DITCH
 @ 3.02%
 BEGIN 2' F.B. SURFACE DITCH
 @ 4.28%
 ELEV. = 478.50

682+50



LT. STA. 682+21.48
 BEGIN 2' F.B. SURFACE DITCH
 @ 3.02%
 ELEV. = 477.64

682+00

LT. STA. 682+00
 END 2' F.B. SURFACE DITCH
 @ 3.00%
 ELEV. = 477.00

SCALE: 1" = 10' HORIZONTAL
 1" = 10' VERTICAL

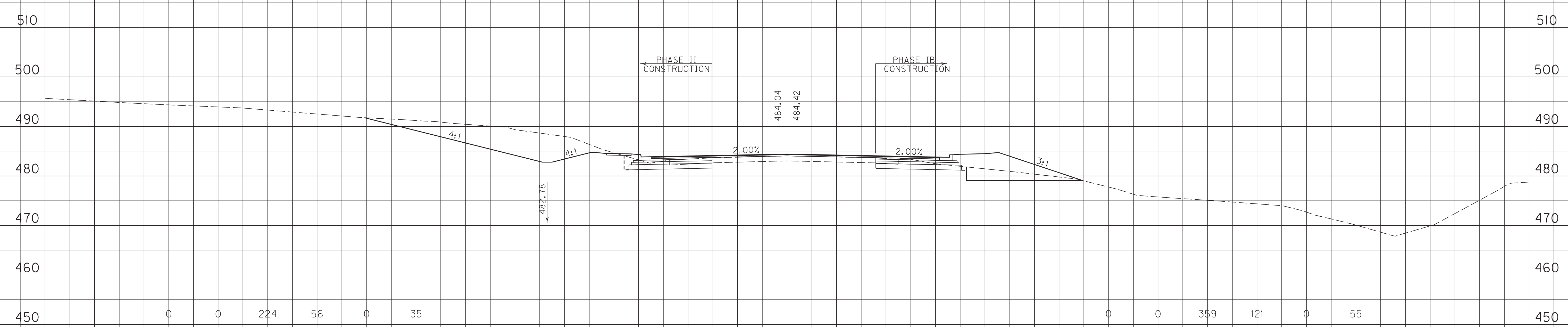
Mainline
 STA. 682+00 TO STA. 682+50

FILE NAME: G:\PLOT\X04900XS.DGN
 USER: rrobinson
 DATE PLOTTED: October 10, 2017
 E-SHEET NAME: X04900XS
 MicroStation v8.11.7.443

END AREAS, SQ. FT.
 SURF. DT. LT. ROCK COM EMB SURF. DT. RT. EMB BENCH

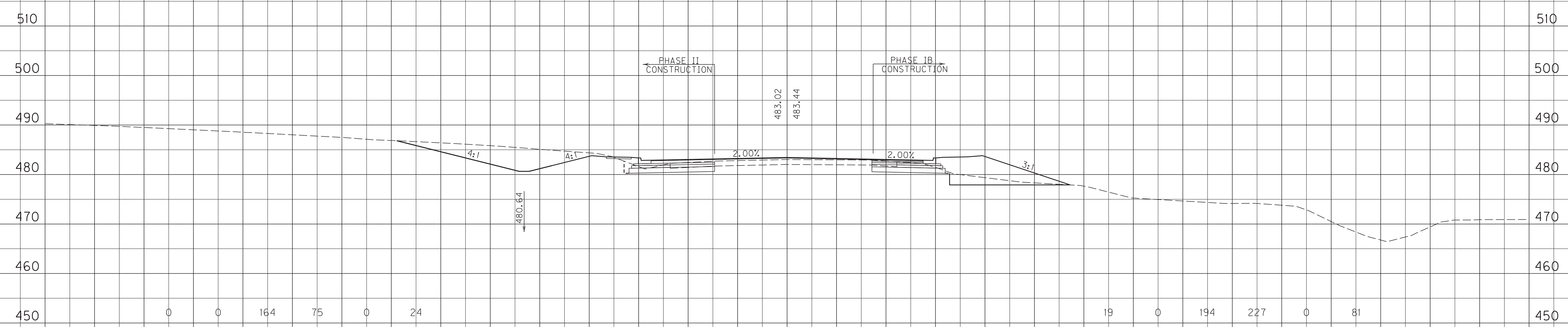
VOLUMES, CU. YD.
 SURF. DT. LT. ROCK COM EMB SURF. DT. RT. EMB BENCH

COUNTY OF HOPKINS
 ITEM NO. 2-137.20
 SHEET NO. X50



LT. STA. 683+50
 END 2' F.B. SURFACE DITCH
 @ 4.28%
 BEGIN 2' F.B. SPECIAL DITCH
 @ NORMAL DEPTH
 ELEV. = 482.78

683+50



683+00

SCALE: 1" = 10' HORIZONTAL
 1" = 10' VERTICAL

Mainline
 STA. 683+00 TO STA. 683+50

FILE NAME: C:\PLOT\X05000XS.DGN

USER: rrobinson
 DATE PLOTTED: October 10, 2017

E-SHEET NAME: X05000XS

MicroStation v8.11.7.443

150

100

50

0

50

100

150

SURF. DT. LT. END AREAS, SQ. FT. SURF. DT. RT. EMB BENCH

SURF. DT. LT. VOLUMES, CU. YD. SURF. DT. RT. EMB BENCH

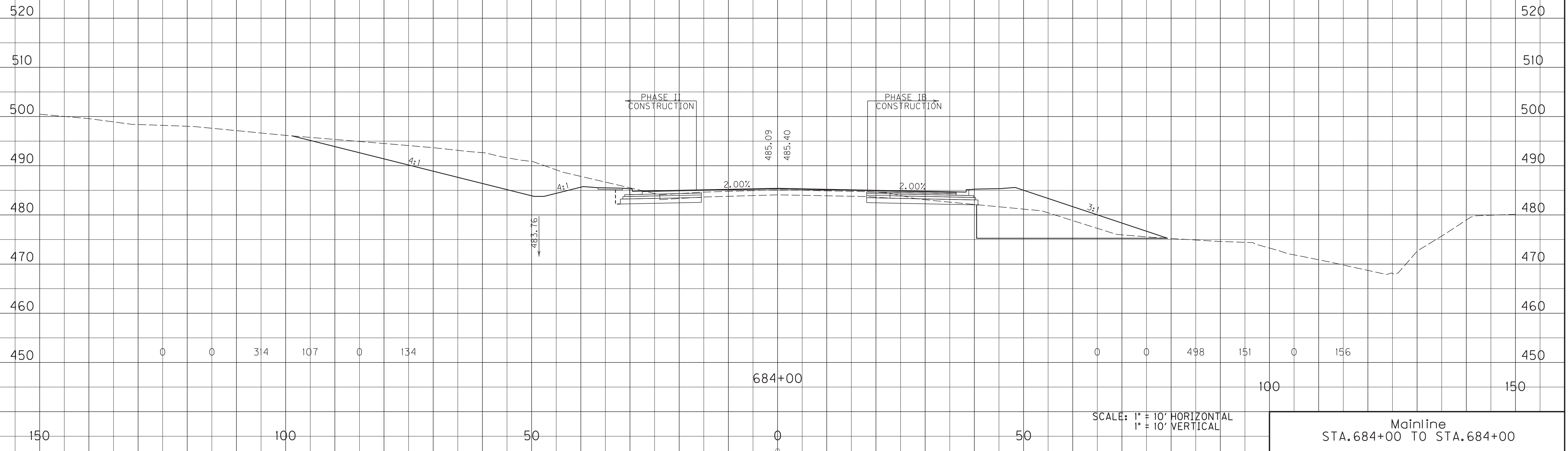
COUNTY OF	ITEM NO.	SHEET NO.
HOPKINS	2-137.20	X51

FILE NAME: C:\PLOT\X05100XS.DGN

USER: rrobinson
DATE PLOTTED: October 10, 2017

E-SHEET NAME: X05100XS

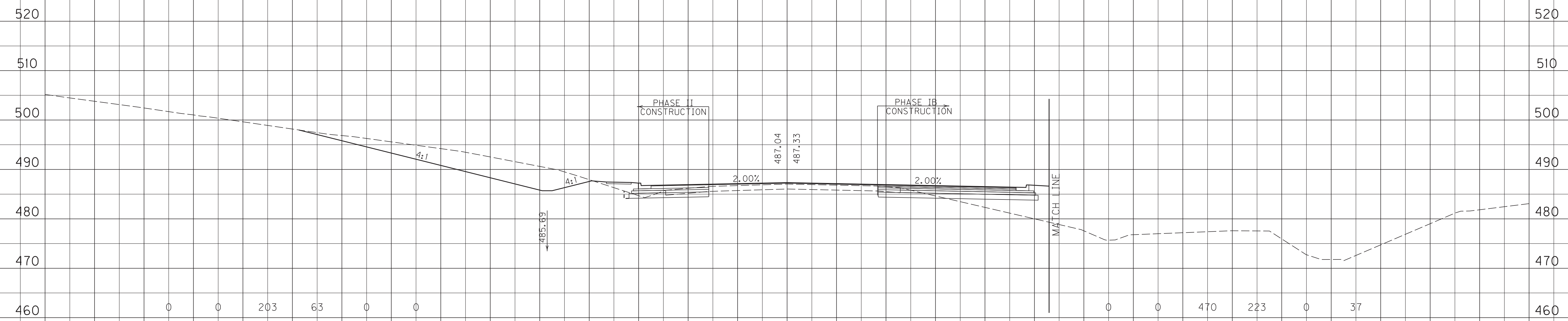
MicroStation v8.11.7.443



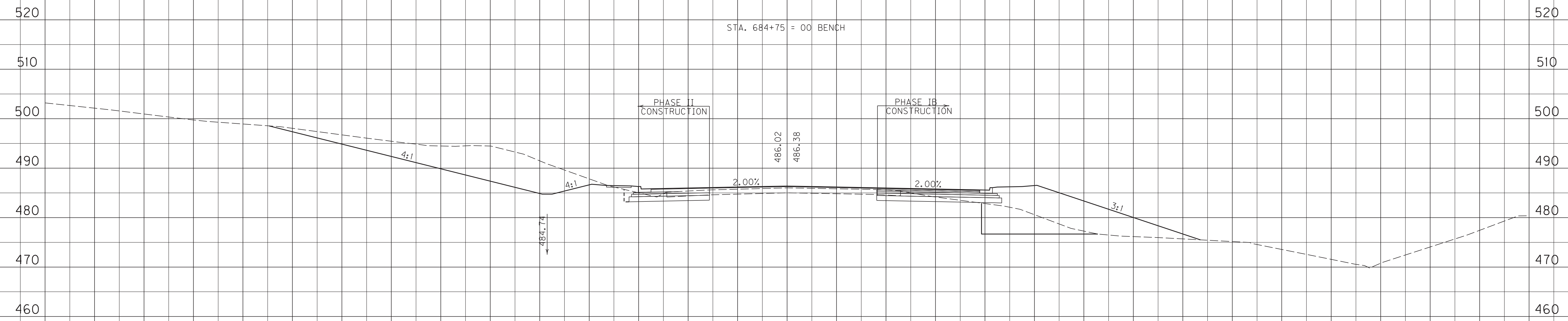
END AREAS, SQ. FT.
 SURF. DT. LT. ROCK COM EMB SURF. DT. RT. EMB BENCH

VOLUMES, CU. YD.
 SURF. DT. LT. ROCK COM EMB SURF. DT. RT. EMB BENCH

COUNTY OF HOPKINS
 ITEM NO. 2-137.20
 SHEET NO. X52



685+00



STA. 684+75 = 00 BENCH

684+50

SCALE: 1" = 10' HORIZONTAL
 1" = 10' VERTICAL

Mainline
 STA. 684+50 TO STA. 685+00

FILE NAME: C:\PLOT\X05200XS.DGN

USER: rrobinson
 DATE PLOTTED: October 10, 2017

E-SHEET NAME: X05200XS

MicroStation v8.11.7.443

150

100

50

0

50

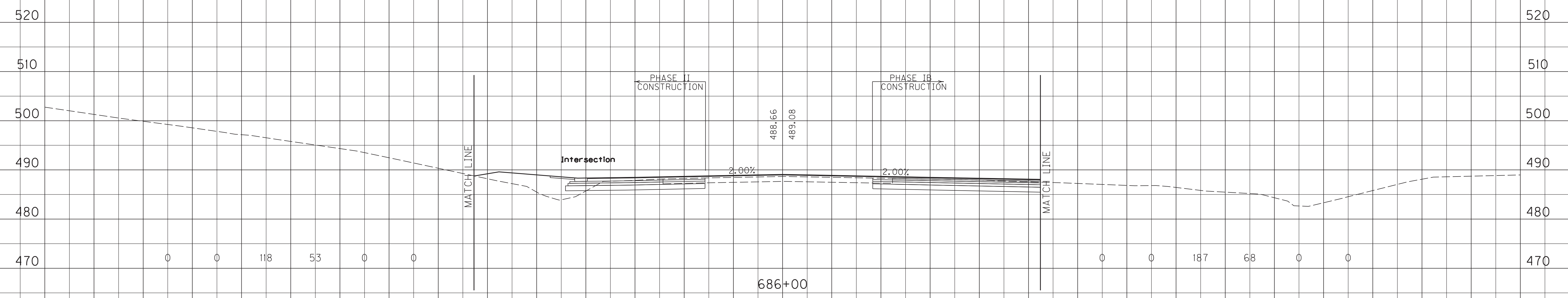
150

100

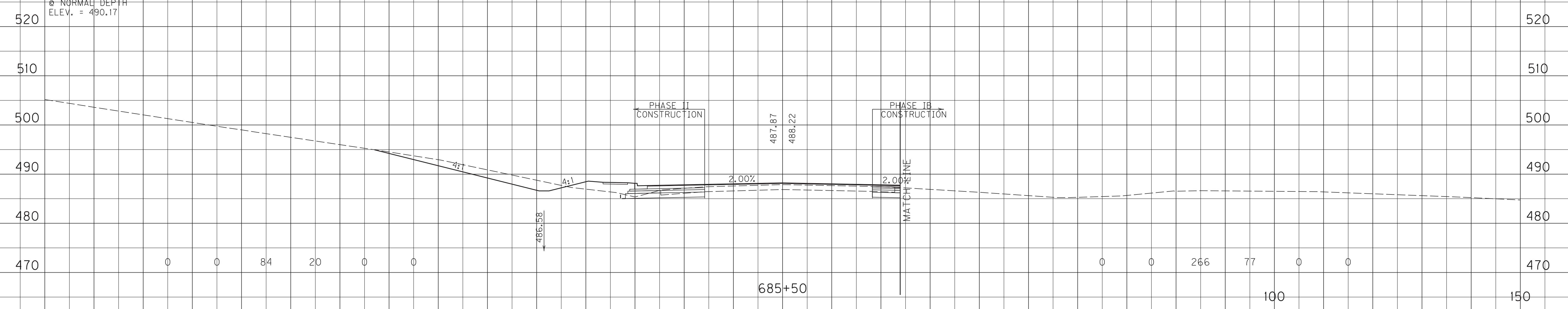
END AREAS, SQ. FT.
 SURF. DT. LT. ROCK COM EMB SURF. DT. RT. EMB BENCH

VOLUMES, CU. YD.
 SURF. DT. LT. ROCK COM EMB SURF. DT. RT. EMB BENCH

COUNTY OF	ITEM NO.	SHEET NO.
HOPKINS	2-137.20	X53



LT. STA. 685+68
 END 2' F.B. SPECIAL DITCH
 @ NORMAL DEPTH
 ELEV. = 490.17



SCALE: 1" = 10' HORIZONTAL
 1" = 10' VERTICAL

Mainline
 STA. 685+50 TO STA. 686+00

FILE NAME: C:\PLOT\X05300XS.DGN

USER: rrobinson
 DATE PLOTTED: October 10, 2017

E-SHEET NAME: X05300XS

MicroStation v8.11.7.443

150

100

50

0

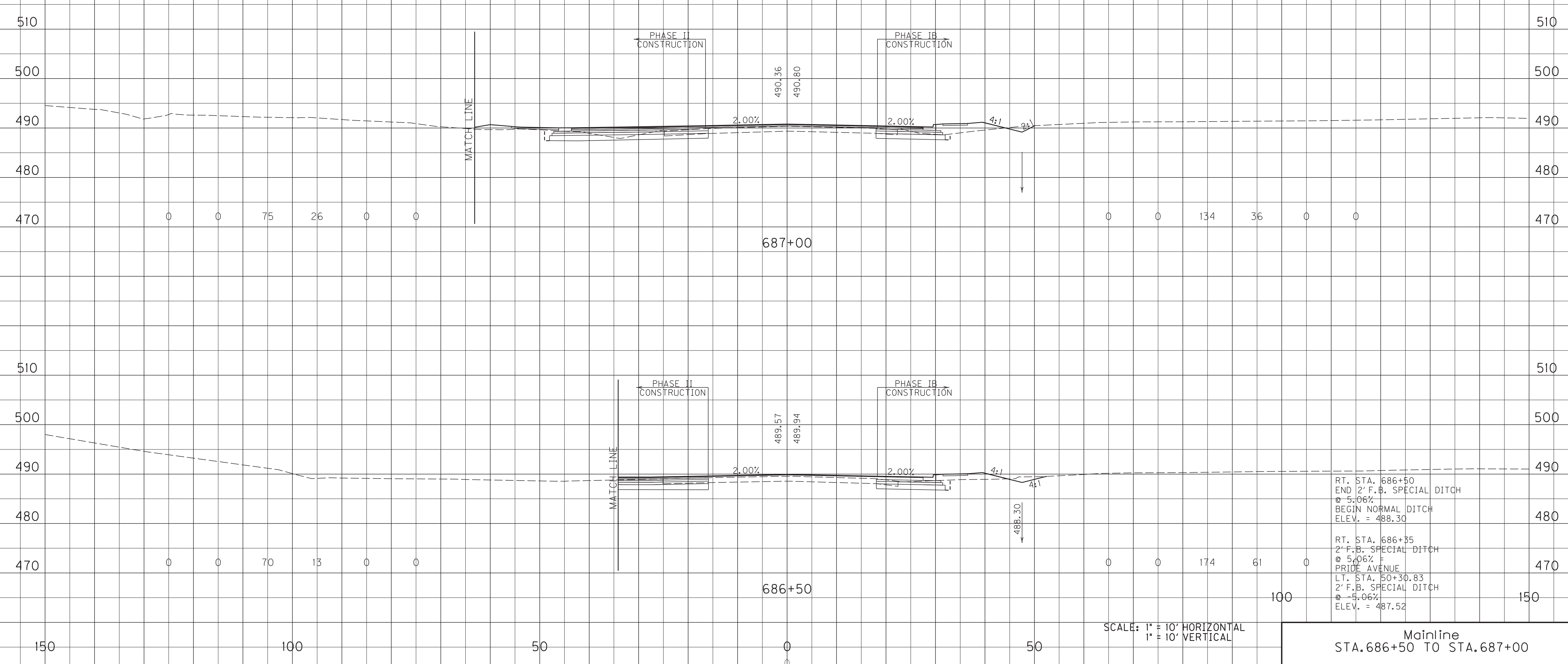
50

150

SURF. DT. LT. END AREAS, SQ. FT. SURF. DT. RT. EMB BENCH

SURF. DT. LT. VOLUMES, CU. YD. SURF. DT. RT. EMB BENCH

COUNTY OF ITEM NO. SHEET NO.
 HOPKINS 2-137.20 X54



RT. STA. 686+50
 END 2' F.B. SPECIAL DITCH
 @ 5.06%
 BEGIN NORMAL DITCH
 ELEV. = 488.30

RT. STA. 686+35
 2' F.B. SPECIAL DITCH
 @ 5.06% =
 PRIDE AVENUE
 LT. STA. 50+30.83
 2' F.B. SPECIAL DITCH
 @ -5.06%
 ELEV. = 487.52

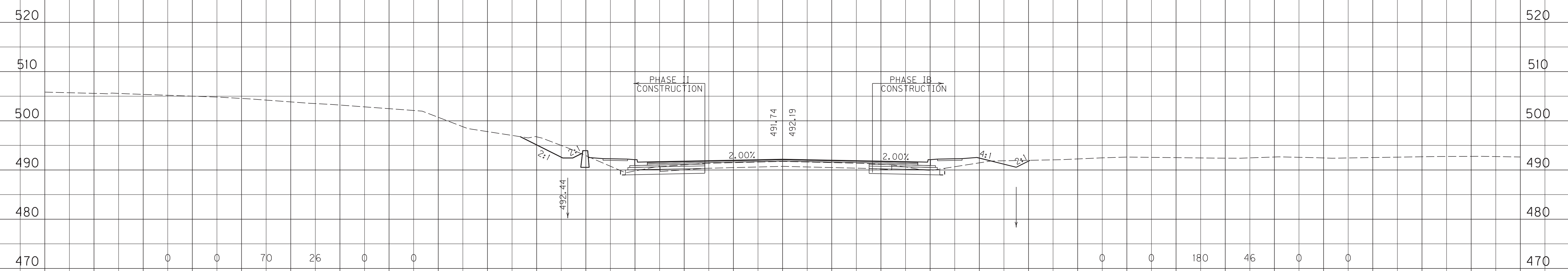
Mainline
 STA. 686+50 TO STA. 687+00

MicroStation v8.11.7.443 E-SHEET NAME: X05400XS USER: rrobinson DATE PLOTTED: October 10, 2017 FILE NAME: C:\PLOT\X05400XS.DGN

END AREAS, SQ. FT.
 SURF. DT. LT. ROCK COM EMB SURF. DT. RT. EMB BENCH

VOLUMES, CU. YD.
 SURF. DT. LT. ROCK COM EMB SURF. DT. RT. EMB BENCH

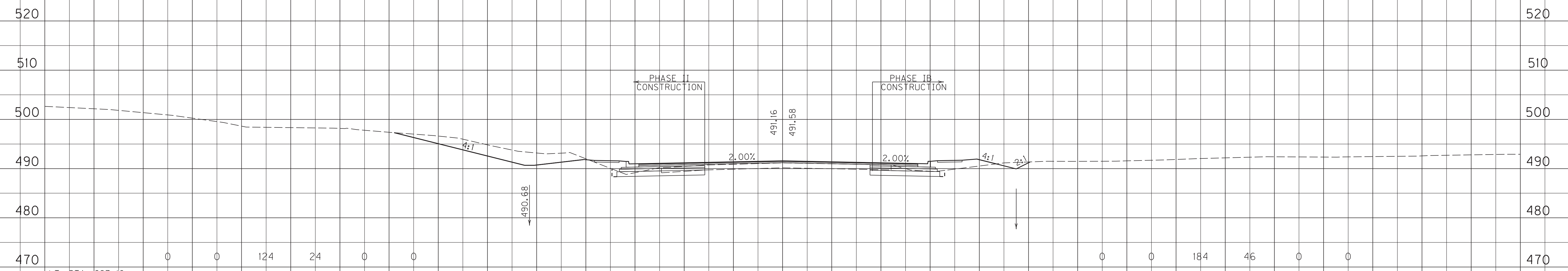
COUNTY OF HOPKINS
 ITEM NO. 2-137.20
 SHEET NO. X55



LT. STA. 688+00
 END 2' F.B. SPECIAL DITCH
 @ 3.52%
 BEGIN 2' F.B. SPECIAL DITCH
 @ 3.00%
 ELEV. = 492.44

RT. STA. 688+00
 END NORMAL DITCH
 ELEV. = 490.55

688+00



LT. STA. 687+10
 BEGIN 2' F.B. SPECIAL DITCH
 @ 3.52%
 ELEV. = 489.27

687+50

SCALE: 1" = 10' HORIZONTAL
 1" = 10' VERTICAL

Mainline
 STA. 687+50 TO STA. 688+00

FILE NAME: G:\PLOT\X05500XS.DGN

USER: rrobinson
 DATE PLOTTED: October 10, 2017

E-SHEET NAME: X05500XS

MicroStation v8.11.7.443

150

100

50

0

50

100

150

END AREAS, SQ. FT.
 SURF. DT. LT. ROCK COM EMB SURF. DT. RT. EMB BENCH

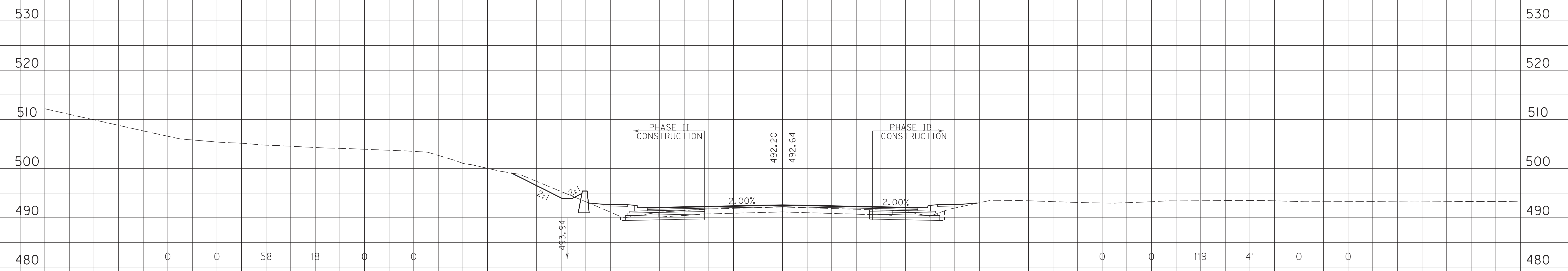
VOLUMES, CU. YD.
 SURF. DT. LT. ROCK COM EMB SURF. DT. RT. EMB BENCH

COUNTY OF HOPKINS
 ITEM NO. 2-137.20
 SHEET NO. X56



LT. STA. 689+00
 END 2' F.B. SPECIAL DITCH
 @ 3.00%
 BEGIN 2' F.B. SPECIAL DITCH
 @ 0.50%
 ELEV. = 495.44

689+00



688+50

SCALE: 1" = 10' HORIZONTAL
 1" = 10' VERTICAL

Mainline
 STA. 688+50 TO STA. 689+00

FILE NAME: G:\PLOT\X05600XS.DGN

USER: rrobinson
 DATE PLOTTED: October 10, 2017

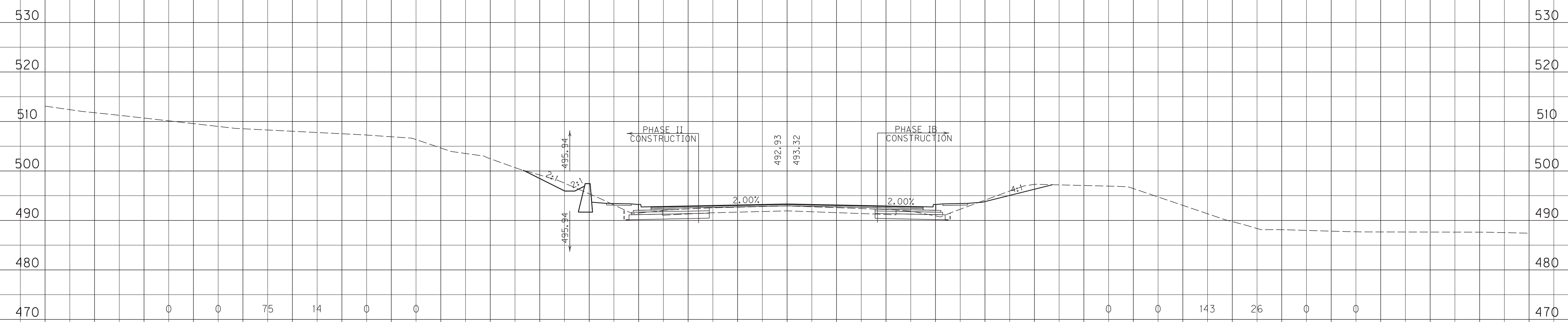
E-SHEET NAME: X05600XS

MicroStation v8.11.7.443

END AREAS, SQ. FT.
 SURF. DT. LT. ROCK COM EMB SURF. DT. RT. EMB BENCH

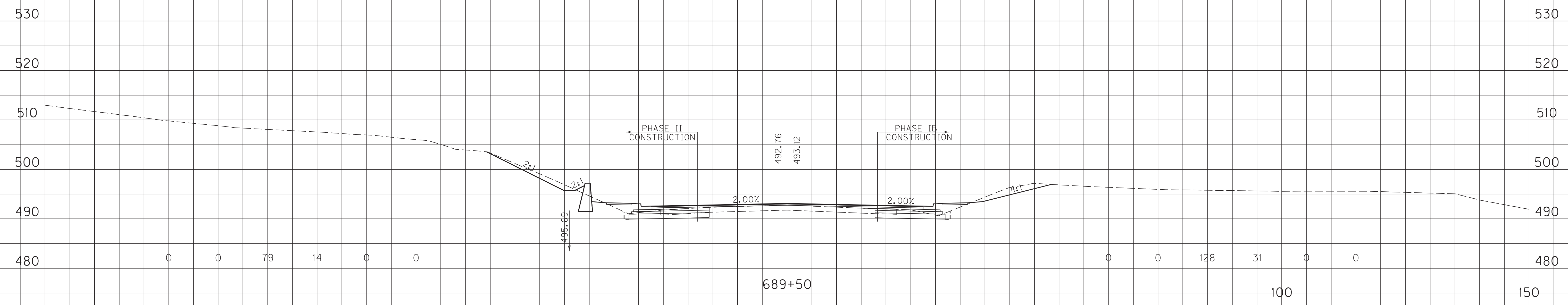
VOLUMES, CU. YD.
 SURF. DT. LT. ROCK COM EMB SURF. DT. RT. EMB BENCH

COUNTY OF	ITEM NO.	SHEET NO.
HOPKINS	2-137.20	X57



LT. STA. 690+00
 END 2' F.B. SPECIAL DITCH
 @ -0.50%
 BEGIN 2' F.B. SPECIAL DITCH
 @ -6.12%
 ELEV. = 495.94

690+00



689+50

SCALE: 1" = 10' HORIZONTAL
 1" = 10' VERTICAL

Mainline
 STA. 689+50 TO STA. 690+00

MicroStation v8.11.7.443 E-SHEET NAME: X05700XS USER: rrobinson DATE PLOTTED: October 10, 2017 FILE NAME: G:\PLOT\X05700XS.DGN

150

100

50

0

50

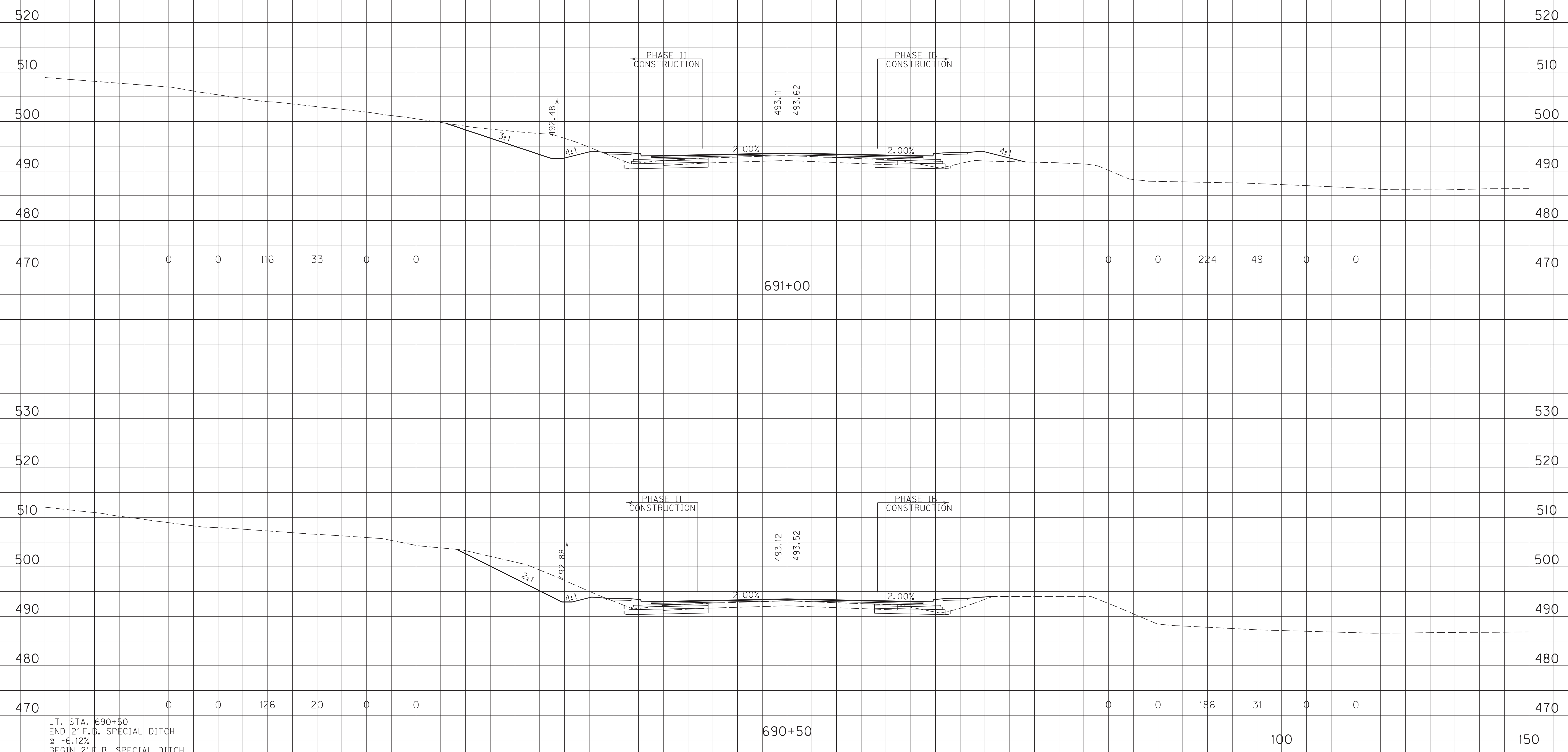
100

150

END AREAS, SQ. FT.
 SURF. DT. LT. ROCK COM EMB SURF. DT. RT. EMB BENCH

VOLUMES, CU. YD.
 SURF. DT. LT. ROCK COM EMB SURF. DT. RT. EMB BENCH

COUNTY OF HOPKINS
 ITEM NO. 2-137.20
 SHEET NO. X58



LT. STA. 690+50
 END 2' F.B. SPECIAL DITCH
 @ -6.12%
 BEGIN 2' F.B. SPECIAL DITCH
 @ -0.80%
 ELEV. = 492.88

SCALE: 1" = 10' HORIZONTAL
 1" = 10' VERTICAL

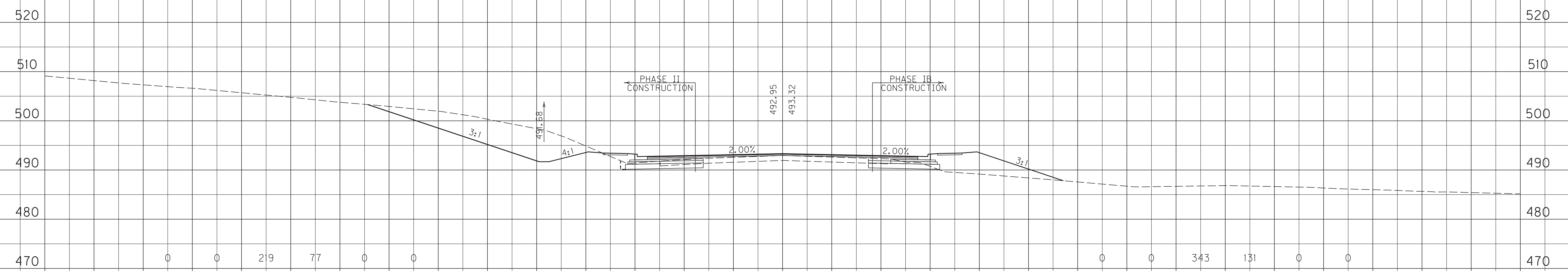
Mainline
 STA. 690+50 TO STA. 691+00

FILE NAME: C:\PLOT\X05800XS.DGN
 USER: rrobinson
 DATE PLOTTED: October 10, 2017
 E-SHEET NAME: X05800XS
 MicroStation v8.11.7.443

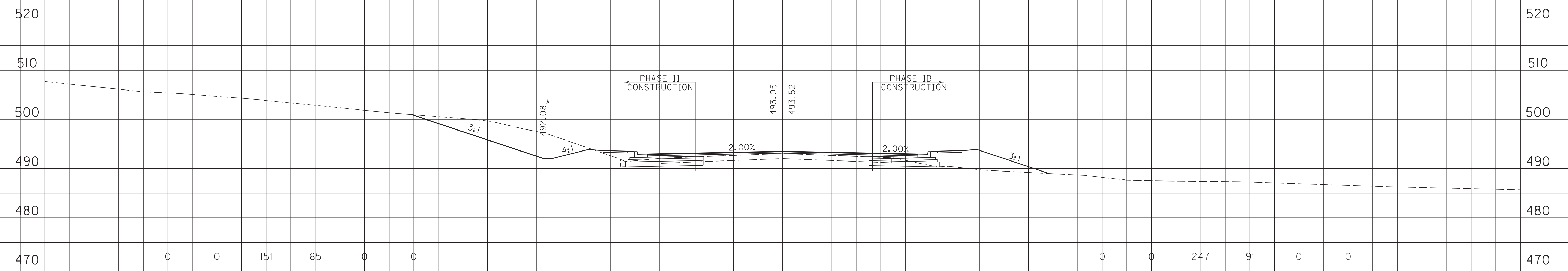
END AREAS, SQ. FT.
 SURF. DT. LT. ROCK COM EMB SURF. DT. RT. EMB BENCH

VOLUMES, CU. YD.
 SURF. DT. LT. ROCK COM EMB SURF. DT. RT. EMB BENCH

COUNTY OF HOPKINS
 ITEM NO. 2-137.20
 SHEET NO. X59



LT. STA. 692+00
 END 2' F.B. SPECIAL DITCH
 @ -0.80%
 BEGIN 2' F.B. SPECIAL DITCH
 @ NORMAL DEPTH
 ELEV. = 491.68



150

100

50

0

50

SCALE: 1" = 10' HORIZONTAL
 1" = 10' VERTICAL

Mainline
 STA. 691+50 TO STA. 692+00

FILE NAME: G:\PLOT\X05900XS.DGN

USER: rrobinson
 DATE PLOTTED: October 10, 2017

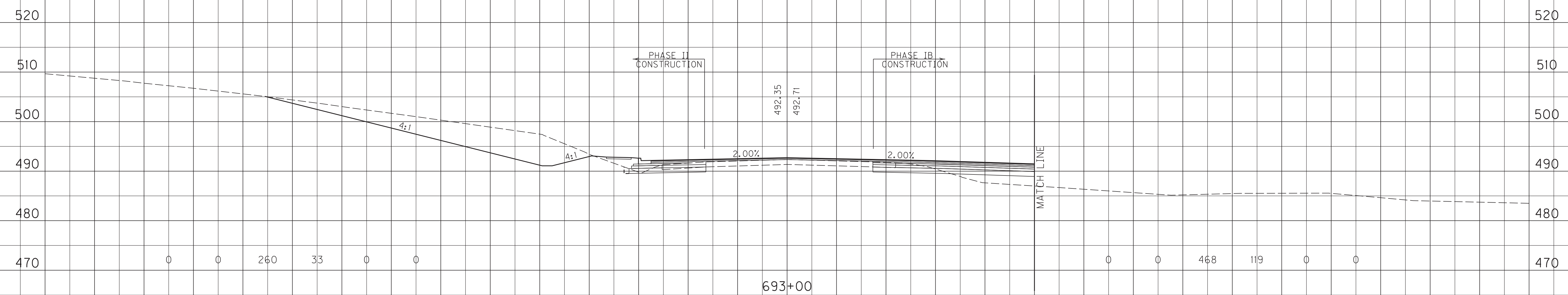
E-SHEET NAME: X05900XS

MicroStation v8.11.7.443

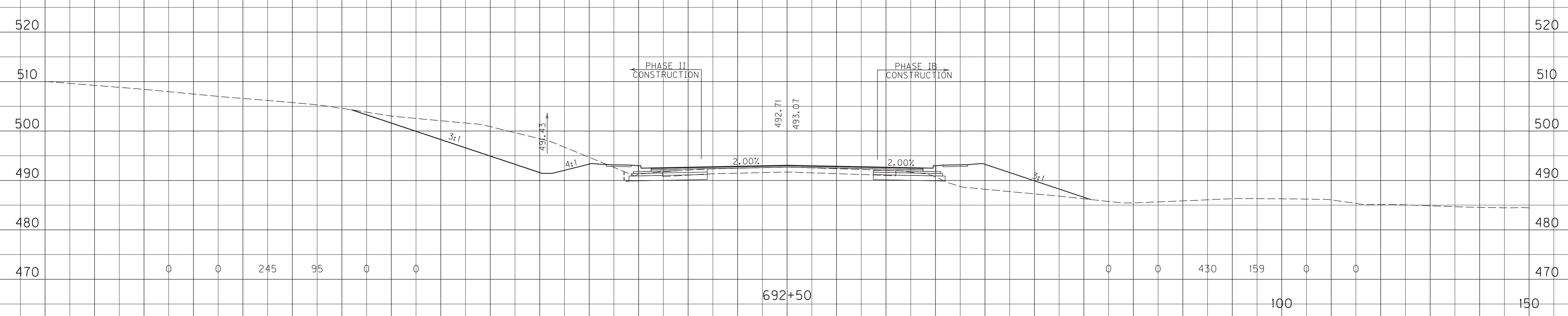
END AREAS, SQ. FT.
 SURF. DT. LT. ROCK COM EMB SURF. DT. RT. EMB BENCH

VOLUMES, CU. YD.
 SURF. DT. LT. ROCK COM EMB SURF. DT. RT. EMB BENCH

COUNTY OF HOPKINS
 ITEM NO. 2-137.20
 SHEET NO. X60



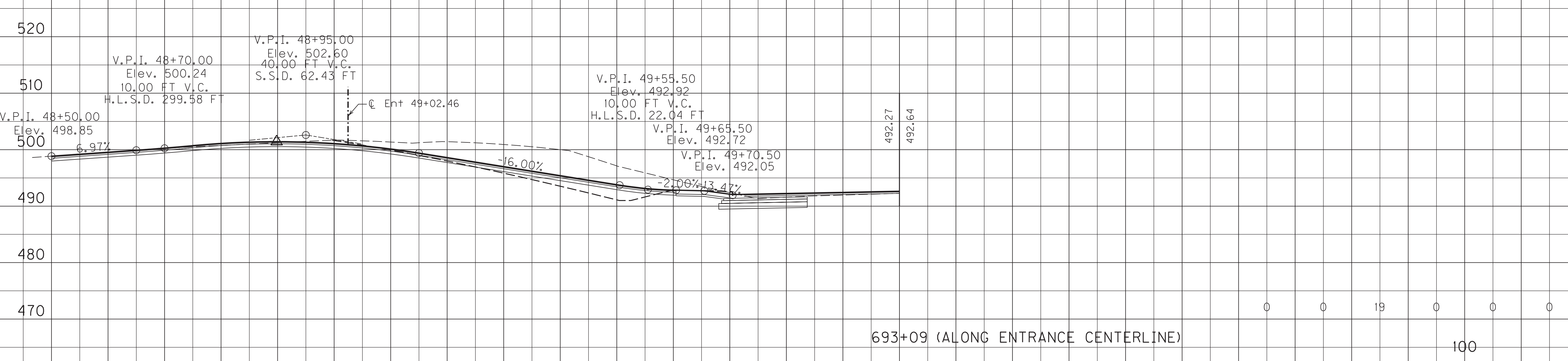
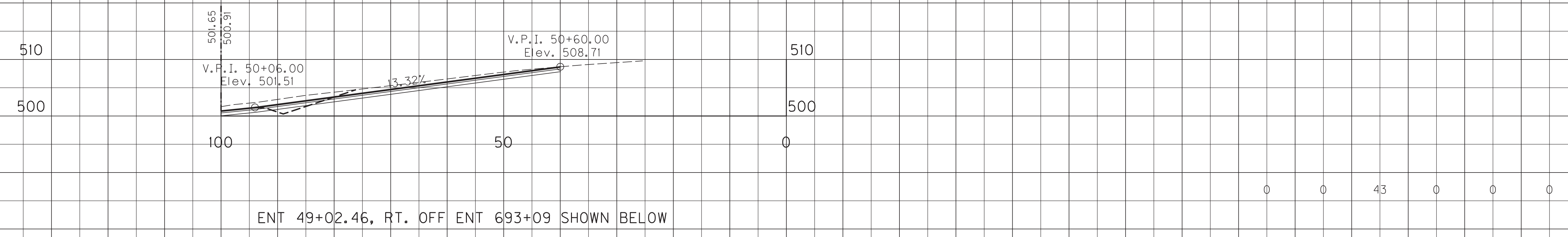
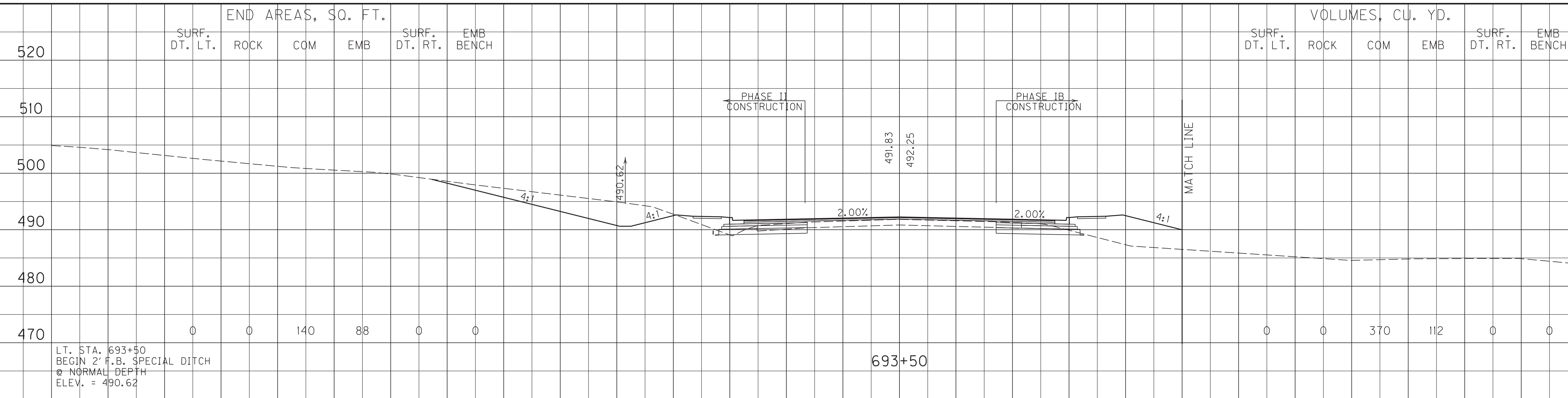
LT. STA. 692+68.83
 END 2' F.B. SPECIAL DITCH
 @ NORMAL DEPTH
 ELEV. = 491.27



SCALE: 1" = 10' HORIZONTAL
 1" = 10' VERTICAL

Mainline
 STA. 692+50 TO STA. 693+00

FILE NAME: C:\PLOT\X06000XS.DGN
 USER: rrobinson
 DATE PLOTTED: October 10, 2017
 E-SHEET NAME: X06000XS
 MicroStation v8.11.7.443



FILE NAME: G:\PLOT\X06100XS.DGN
 USER: rrobinson
 DATE PLOTTED: October 10, 2017
 E-SHEET NAME: X06100XS
 MicroStation v8.11.7.443

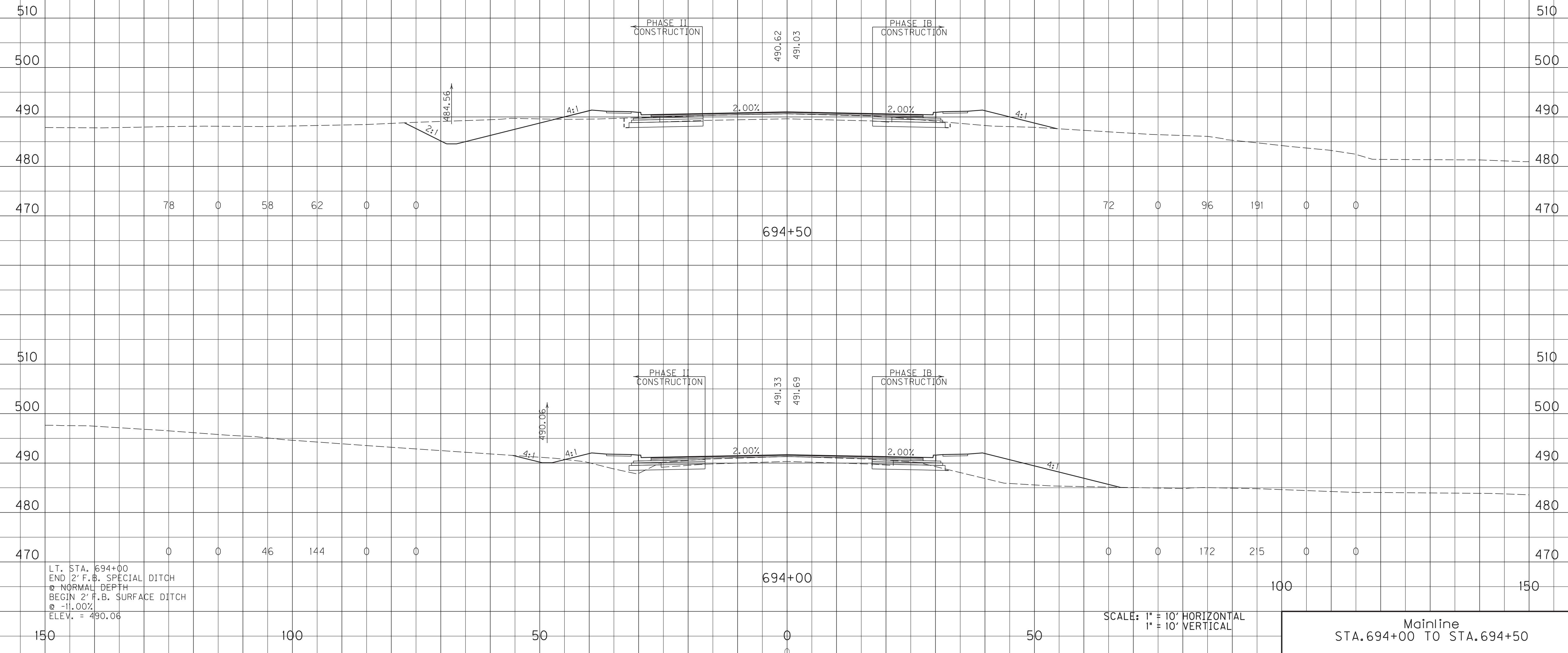
SCALE: 1" = 10' HORIZONTAL
1" = 10' VERTICAL

Mainline
STA. 693+09 TO STA. 693+50

END AREAS, SQ. FT.
 SURF. DT. LT. ROCK COM EMB SURF. DT. RT. EMB BENCH

VOLUMES, CU. YD.
 SURF. DT. LT. ROCK COM EMB SURF. DT. RT. EMB BENCH

COUNTY OF HOPKINS
 ITEM NO. 2-137.20
 SHEET NO. X62



FILE NAME: C:\PLOT\X06200XS.DGN

USER: rrobinson
 DATE PLOTTED: October 10, 2017

E-SHEET NAME: X06200XS

MicroStation v8.11.7.443

END AREAS, SQ. FT.
 SURF. DT. LT. ROCK COM EMB SURF. DT. RT. EMB BENCH

VOLUMES, CU. YD.
 SURF. DT. LT. ROCK COM EMB SURF. DT. RT. EMB BENCH

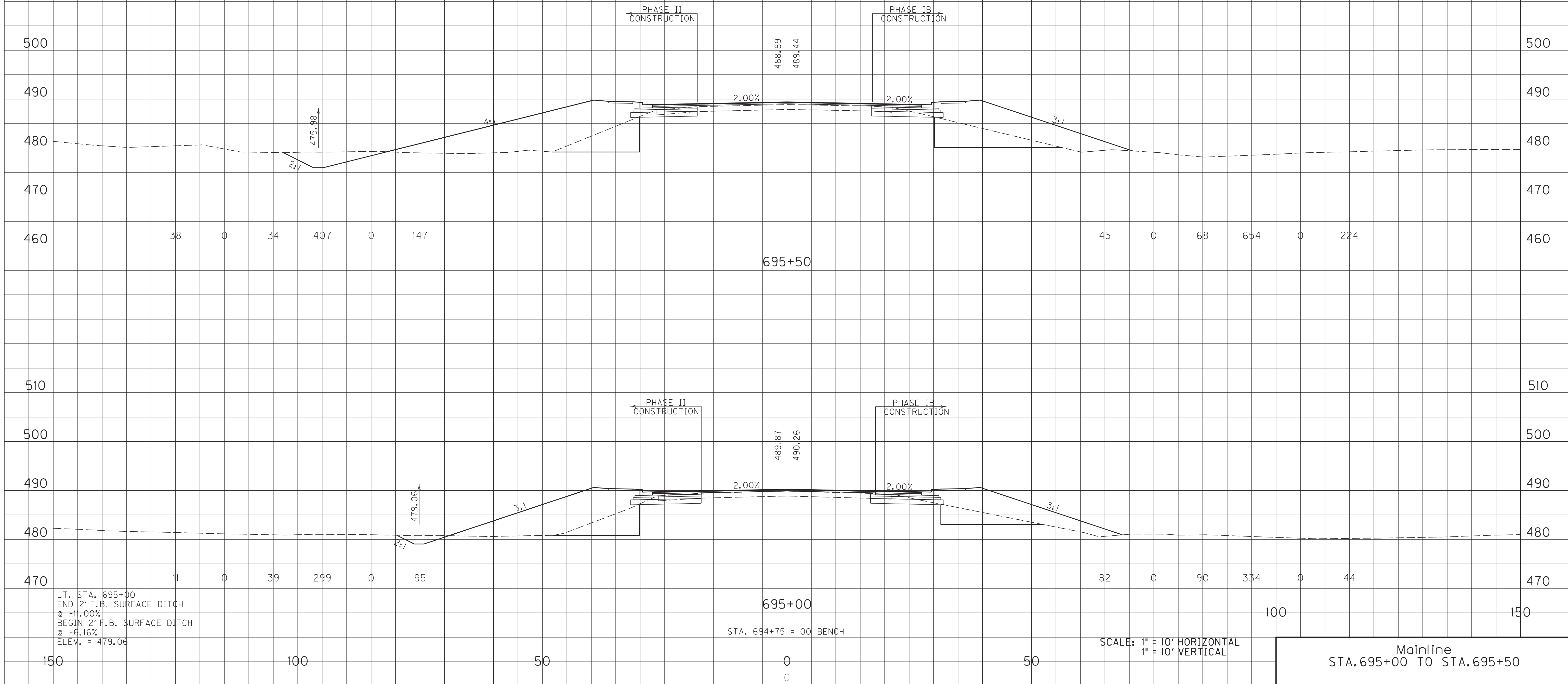
COUNTY OF	ITEM NO.	SHEET NO.
HOPKINS	2-137.20	X63

FILE NAME: G:\PLOT\X06300XS.DGN

USER: rrobinson
 DATE PLOTTED: October 10, 2017

E-SHEET NAME: X06300XS

MicroStation v8.11.7.443

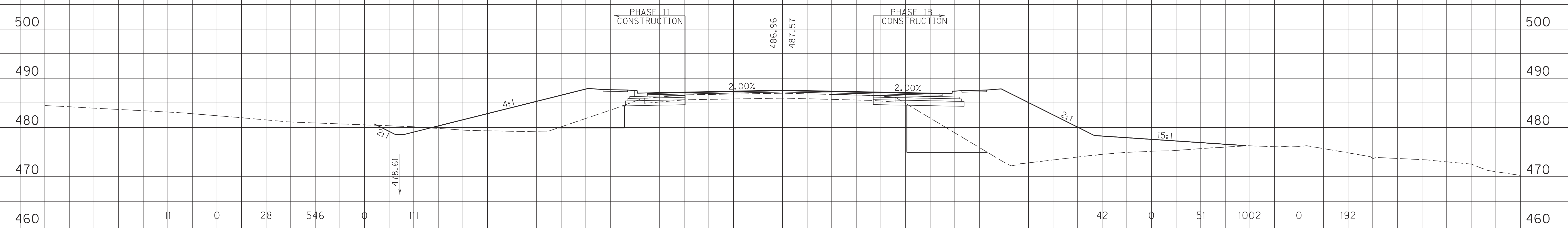


END AREAS, SQ. FT.
 SURF. DT. LT. ROCK COM EMB SURF. DT. RT. EMB BENCH

VOLUMES, CU. YD.
 SURF. DT. LT. ROCK COM EMB SURF. DT. RT. EMB BENCH

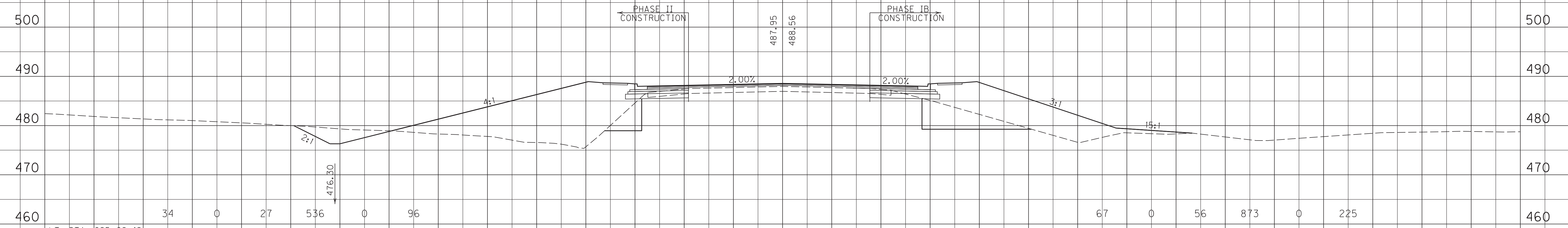
COUNTY OF HOPKINS
 ITEM NO. 2-137.20
 SHEET NO. X64

RT. STA. 696+70
 BEGIN 2' F.B. SURFACE DITCH
 @ 12.47%
 ELEV. = 469.07



LT. STA. 696+50
 END 2' F.B. SURFACE DITCH
 @ 4.63%
 BEGIN 2' F.B. SURFACE DITCH
 @ 5.00%
 ELEV. = 478.61

696+50



LT. STA. 695+68.49
 END 2' F.B. SURFACE DITCH
 @ -6.16%
 BEGIN 2' F.B. SURFACE DITCH
 @ 4.63%
 ELEV. = 474.84

696+00

SCALE: 1" = 10' HORIZONTAL
 1" = 10' VERTICAL

Mainline
 STA. 696+00 TO STA. 696+50

FILE NAME: C:\PLOT\X06400XS.DGN

USER: rrobinson
 DATE PLOTTED: October 10, 2017

E-SHEET NAME: X06400XS

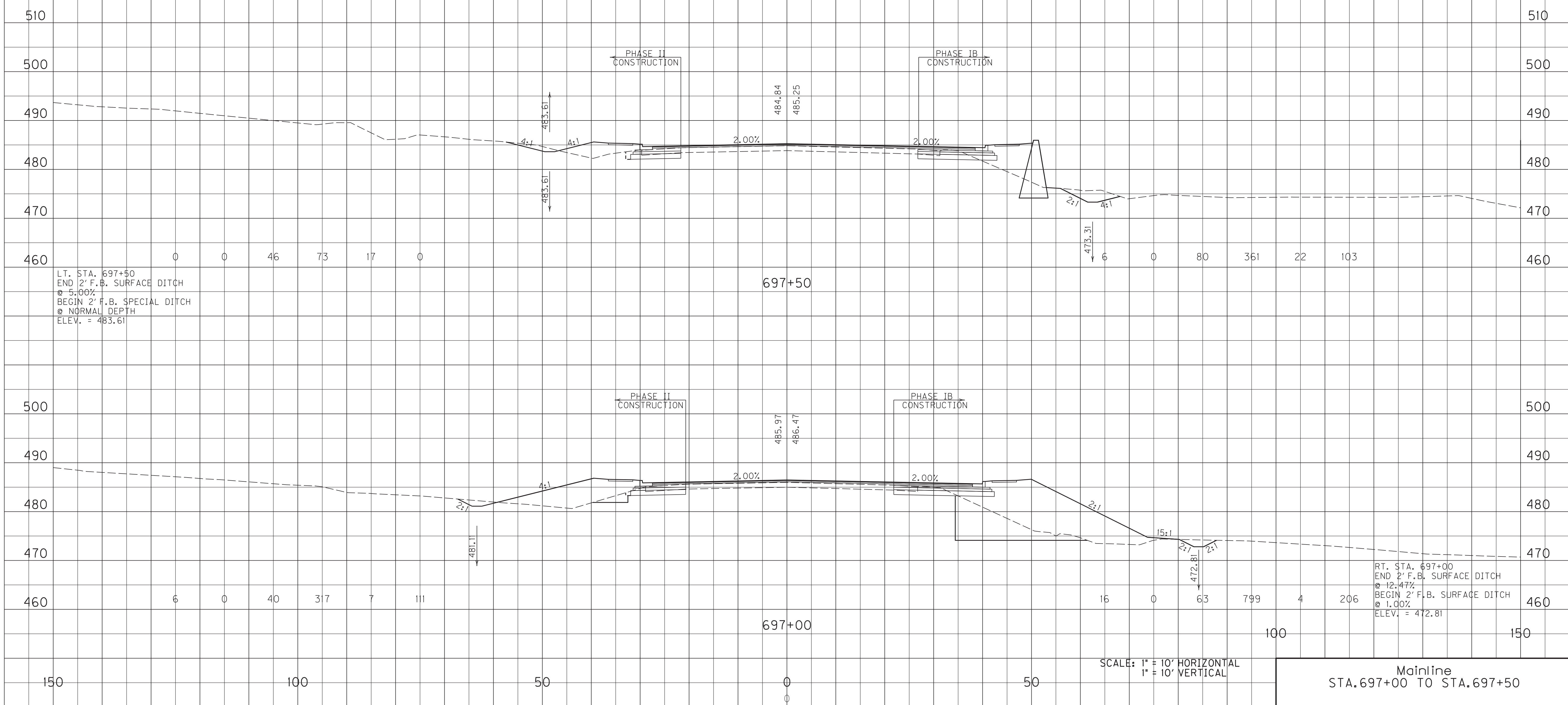
MicroStation v8.11.7.443

END AREAS, SQ. FT.
 SURF. DT. LT. ROCK COM EMB SURF. DT. RT. EMB BENCH

VOLUMES, CU. YD.
 SURF. DT. LT. ROCK COM EMB SURF. DT. RT. EMB BENCH

COUNTY OF HOPKINS
 ITEM NO. 2-137.20
 SHEET NO. X65

MicroStation v8.11.7.443
 E-SHEET NAME: X06500XS
 USER: rrobinson
 DATE PLOTTED: October 10, 2017
 FILE NAME: G:\PLOT\X06500XS.DGN



LT. STA. 697+50
 END 2' F.B. SURFACE DITCH
 @ 5.00%
 BEGIN 2' F.B. SPECIAL DITCH
 @ NORMAL DEPTH
 ELEV. = 483.61

RT. STA. 697+00
 END 2' F.B. SURFACE DITCH
 @ 12.47%
 BEGIN 2' F.B. SURFACE DITCH
 @ 1.00%
 ELEV. = 472.81

SCALE: 1" = 10' HORIZONTAL
 1" = 10' VERTICAL

Mainline
 STA. 697+00 TO STA. 697+50

END AREAS, SQ. FT.

SURF. DT. LT.	ROCK	COM	EMB	SURF. DT. RT.	EMB BENCH
---------------	------	-----	-----	---------------	-----------

VOLUMES, CU. YD.

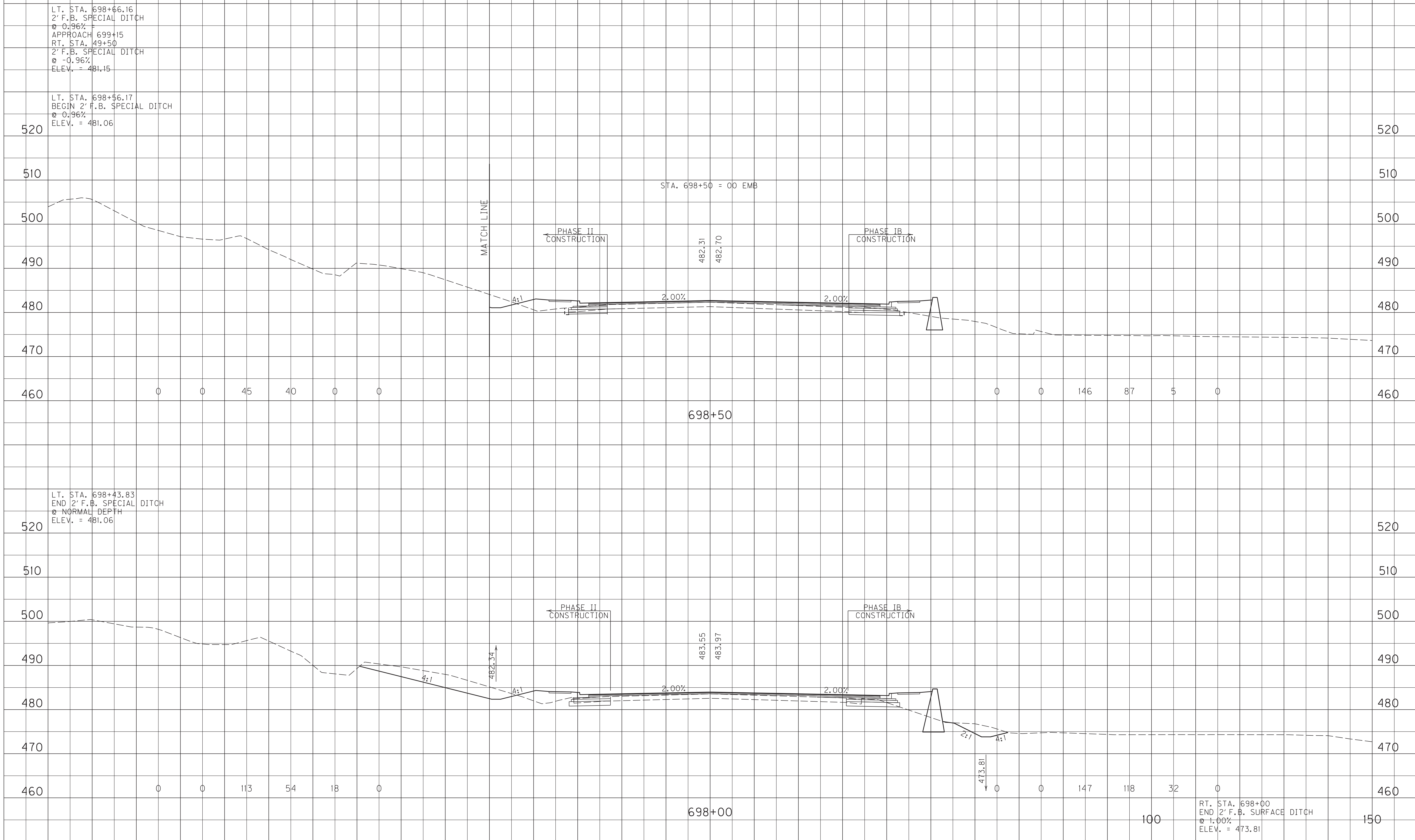
SURF. DT. LT.	ROCK	COM	EMB	SURF. DT. RT.	EMB BENCH
---------------	------	-----	-----	---------------	-----------

LT. STA. 698+66.16
2' F.B. SPECIAL DITCH
@ -0.96%
APPROACH 699+15
RT. STA. 49+50
2' F.B. SPECIAL DITCH
@ -0.96%
ELEV. = 481.15

LT. STA. 698+56.17
BEGIN 2' F.B. SPECIAL DITCH
@ -0.96%
ELEV. = 481.06

LT. STA. 698+43.83
END 2' F.B. SPECIAL DITCH
@ NORMAL DEPTH
ELEV. = 481.06

RT. STA. 698+00
END 2' F.B. SURFACE DITCH
@ 1.00%
ELEV. = 473.81



SCALE: 1" = 10' HORIZONTAL
1" = 10' VERTICAL

Mainline
STA. 698+00 TO STA. 698+50

FILE NAME: C:\PLOT\X06600XS.DGN
 USER: rrobinson
 DATE PLOTTED: October 10, 2017
 E-SHEET NAME: X06600XS
 MicroStation v8.11.7.443

SURF. DT. LT. END AREAS, SQ. FT. SURF. DT. RT. EMB BENCH

SURF. DT. LT. VOLUMES, CU. YD. SURF. DT. RT. EMB BENCH

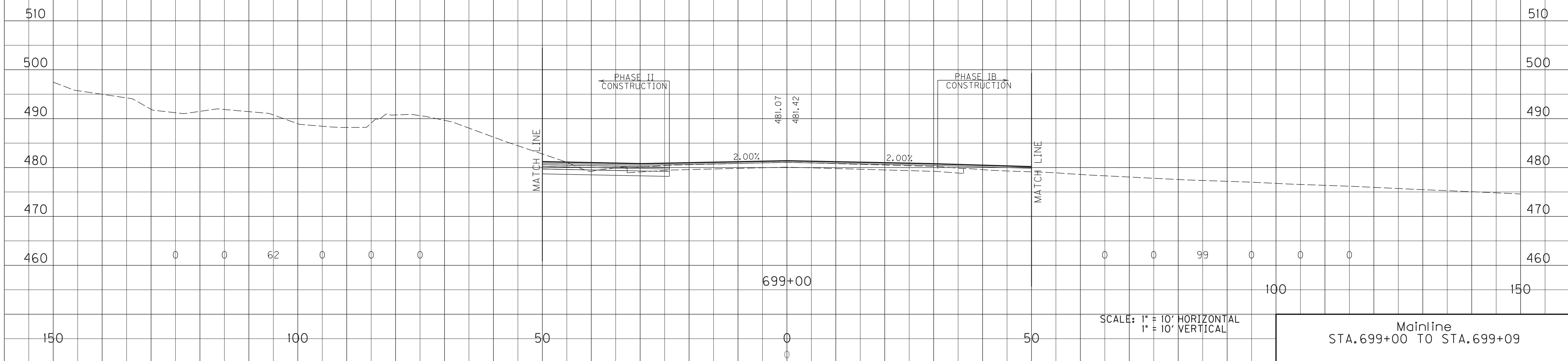
COUNTY OF	ITEM NO.	SHEET NO.
HOPKINS	2-137.20	X67

FILE NAME: C:\PLOT\X06700XS.DGN

USER: rrobinson
DATE PLOTTED: October 10, 2017

E-SHEET NAME: X06700XS

MicroStation v8.11.7.443



510
500
490
480
470
460
150

510
500
490
480
470
460
150

0 0 62 0 0 0

0 0 99 0 0 0

50

50

0

0

100

150

100

END AREAS, SQ. FT.
 SURF. DT. LT. ROCK COM EMB SURF. DT. RT. EMB BENCH

VOLUMES, CU. YD.
 SURF. DT. LT. ROCK COM EMB SURF. DT. RT. EMB BENCH

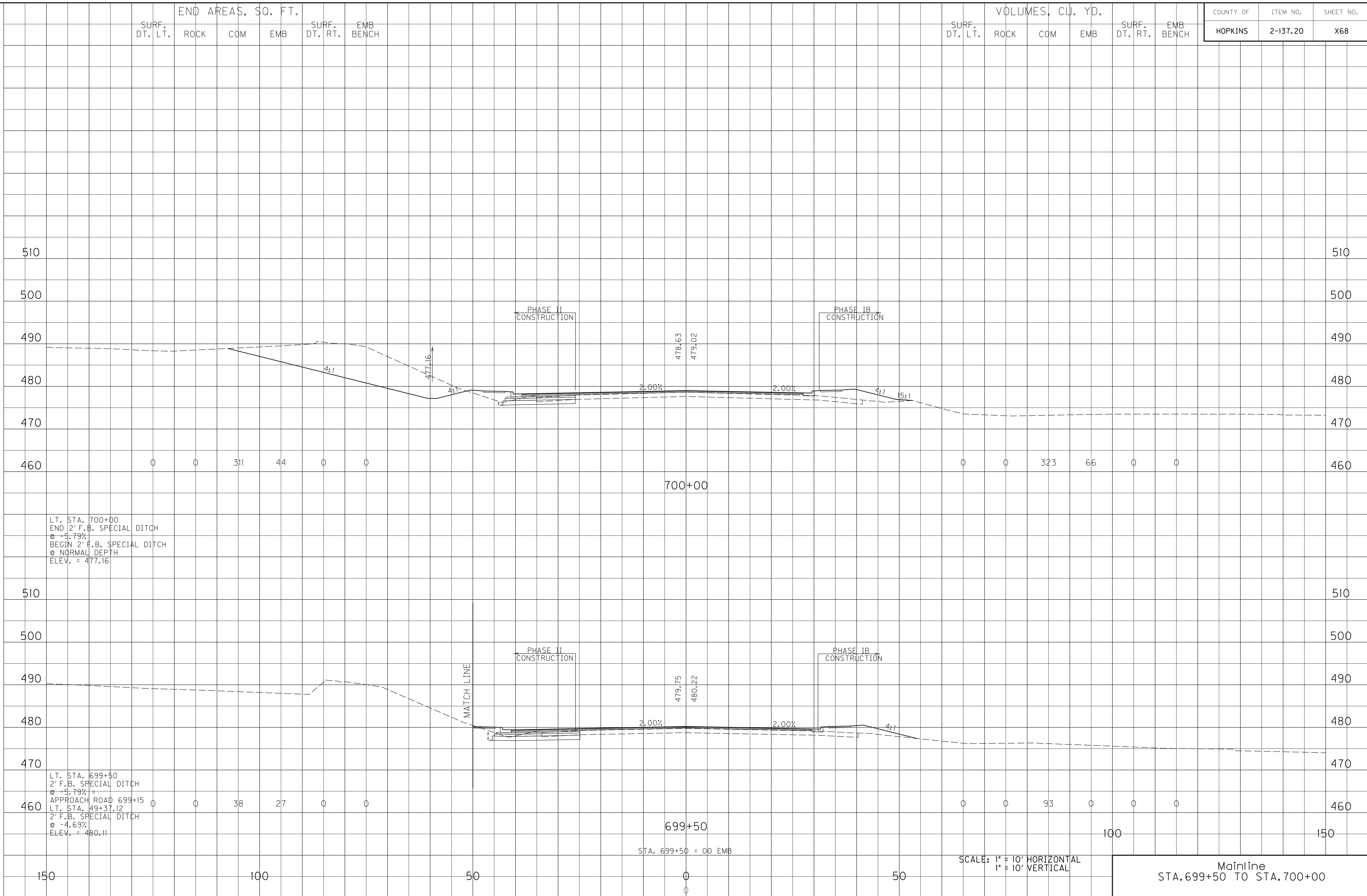
COUNTY OF	ITEM NO.	SHEET NO.
HOPKINS	2-137.20	X68

FILE NAME: G:\PLOT\X06800XS.DGN

USER: rrobinson
 DATE PLOTTED: October 10, 2017

E-SHEET NAME: X06800XS

MicroStation v8.11.7.443



LT. STA. 700+00
 END 2' F.B. SPECIAL DITCH
 @ -5.79%
 BEGIN 2' F.B. SPECIAL DITCH
 @ NORMAL DEPTH
 ELEV. = 477.16

LT. STA. 699+50
 2' F.B. SPECIAL DITCH
 @ -5.79%
 APPROACH ROAD 699+15
 LT. STA. 49+37.12
 2' F.B. SPECIAL DITCH
 @ -4.69%
 ELEV. = 480.11

STA. 699+50 = 00 EMB

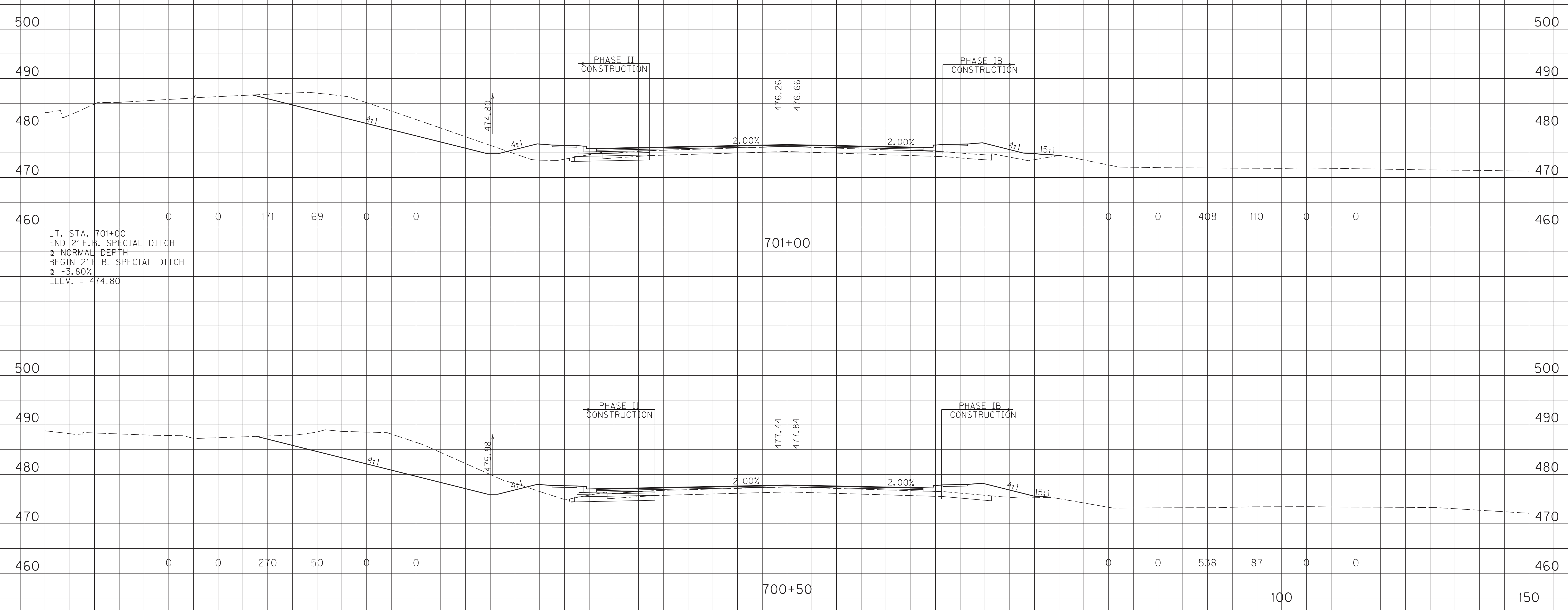
SCALE: 1" = 10' HORIZONTAL
 1" = 10' VERTICAL

Mainline
 STA. 699+50 TO STA. 700+00

SURF. DT. LT. END AREAS, SQ. FT. SURF. DT. RT. EMB BENCH

SURF. DT. LT. VOLUMES, CU. YD. SURF. DT. RT. EMB BENCH

COUNTY OF	ITEM NO.	SHEET NO.
HOPKINS	2-137.20	X69



LT. STA. 701+00
 END 2' F.B. SPECIAL DITCH
 @ NORMAL DEPTH
 BEGIN 2' F.B. SPECIAL DITCH
 @ -3.80%
 ELEV. = 474.80

MicroStation v8.11.7.443 E-SHEET NAME: X06900XS USER: rrobinson DATE PLOTTED: October 10, 2017 FILE NAME: G:\PLOT\X06900XS.DGN

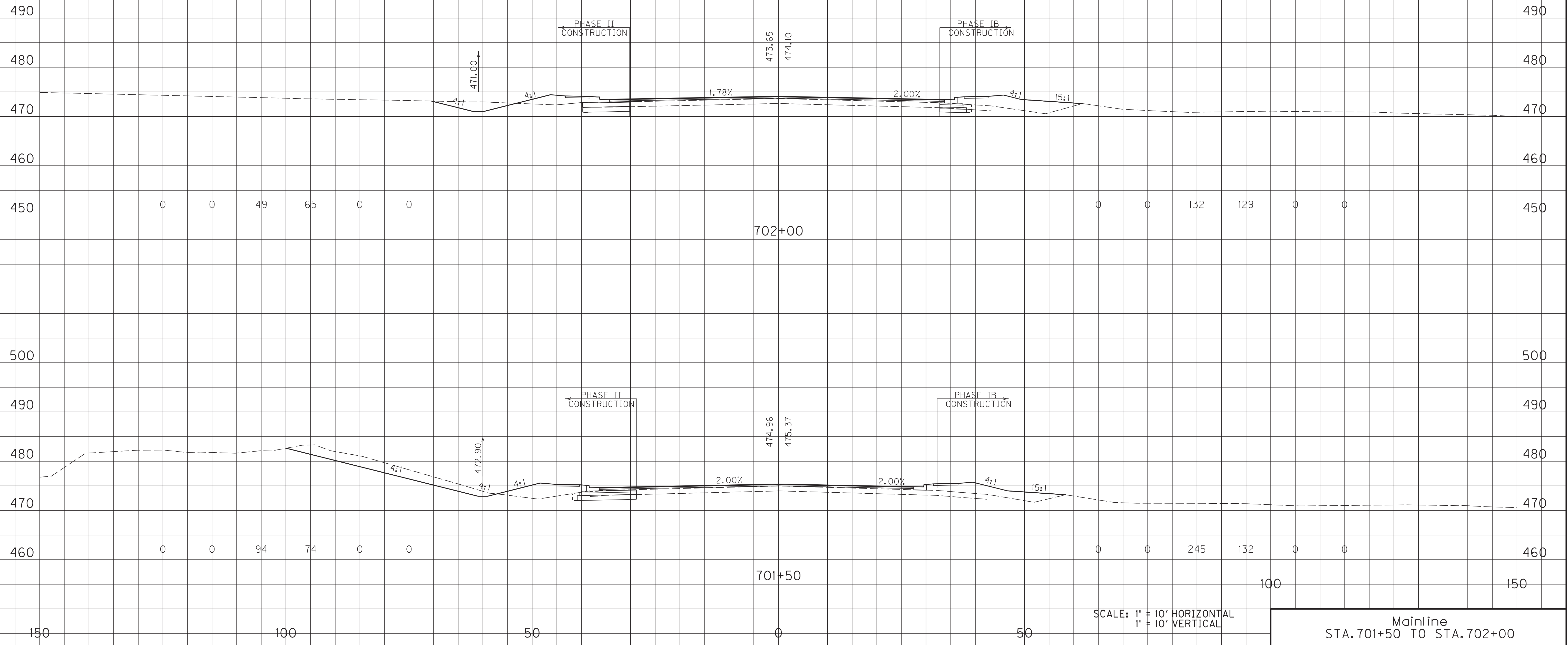
SCALE: 1" = 10' HORIZONTAL
 1" = 10' VERTICAL

Mainline
 STA. 700+50 TO STA. 701+00

SURF. DT. LT. END AREAS, SQ. FT. SURF. DT. RT. EMB BENCH

SURF. DT. LT. VOLUMES, CU. YD. SURF. DT. RT. EMB BENCH

COUNTY OF HOPKINS ITEM NO. 2-137.20 SHEET NO. X70



FILE NAME: C:\PLOT\X07000XS.DGN

USER: rrobinson
DATE PLOTTED: October 10, 2017

E-SHEET NAME: X07000XS

MicroStation v8.11.7.443

END AREAS, SQ. FT.
 SURF. DT. LT. ROCK COM EMB SURF. DT. RT. EMB BENCH

VOLUMES, CU. YD.
 SURF. DT. LT. ROCK COM EMB SURF. DT. RT. EMB BENCH

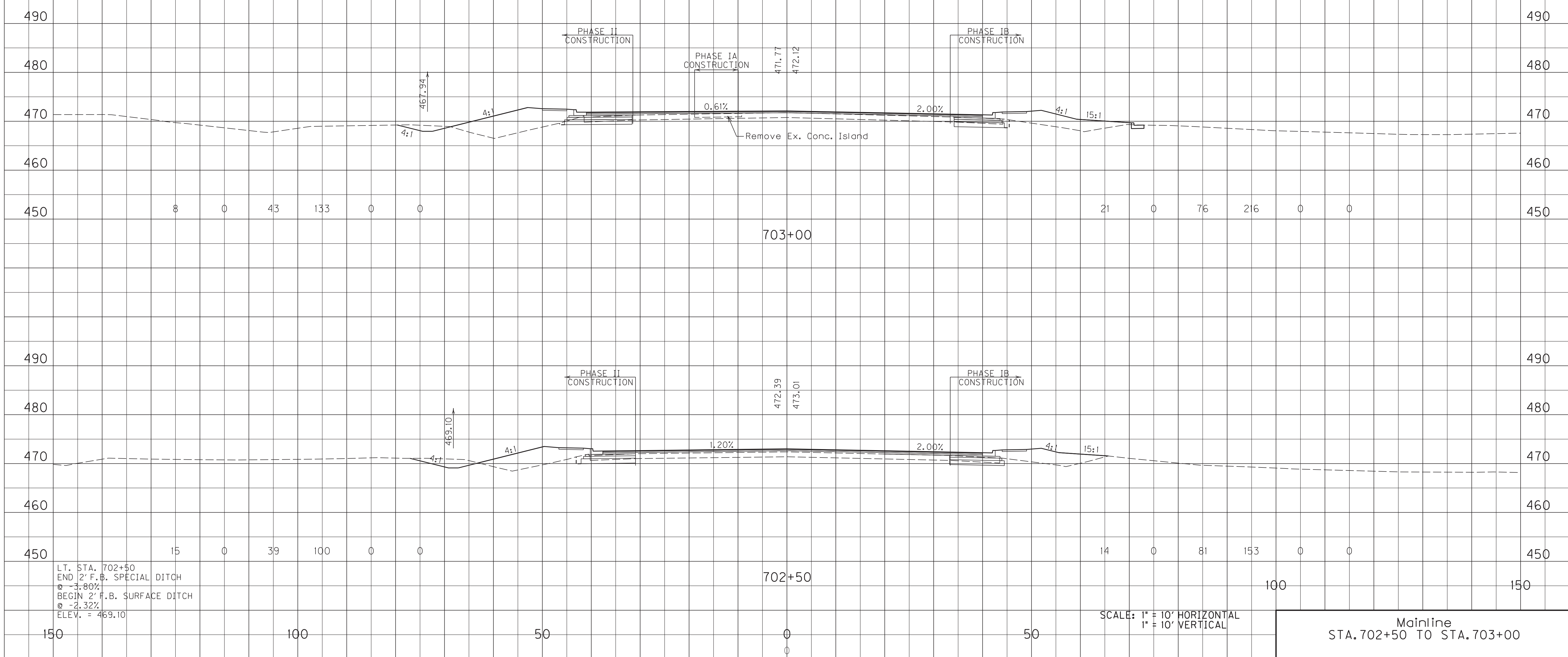
COUNTY OF	ITEM NO.	SHEET NO.
HOPKINS	2-137.20	X71

FILE NAME: C:\PLOT\X07100XS.DGN

USER: rrobinson
 DATE PLOTTED: October 10, 2017

E-SHEET NAME: X07100XS

MicroStation v8.11.7.443



LT. STA. 702+50
 END 2' F.B. SPECIAL DITCH
 @ -3.80%
 BEGIN 2' F.B. SURFACE DITCH
 @ -2.32%
 ELEV. = 469.10

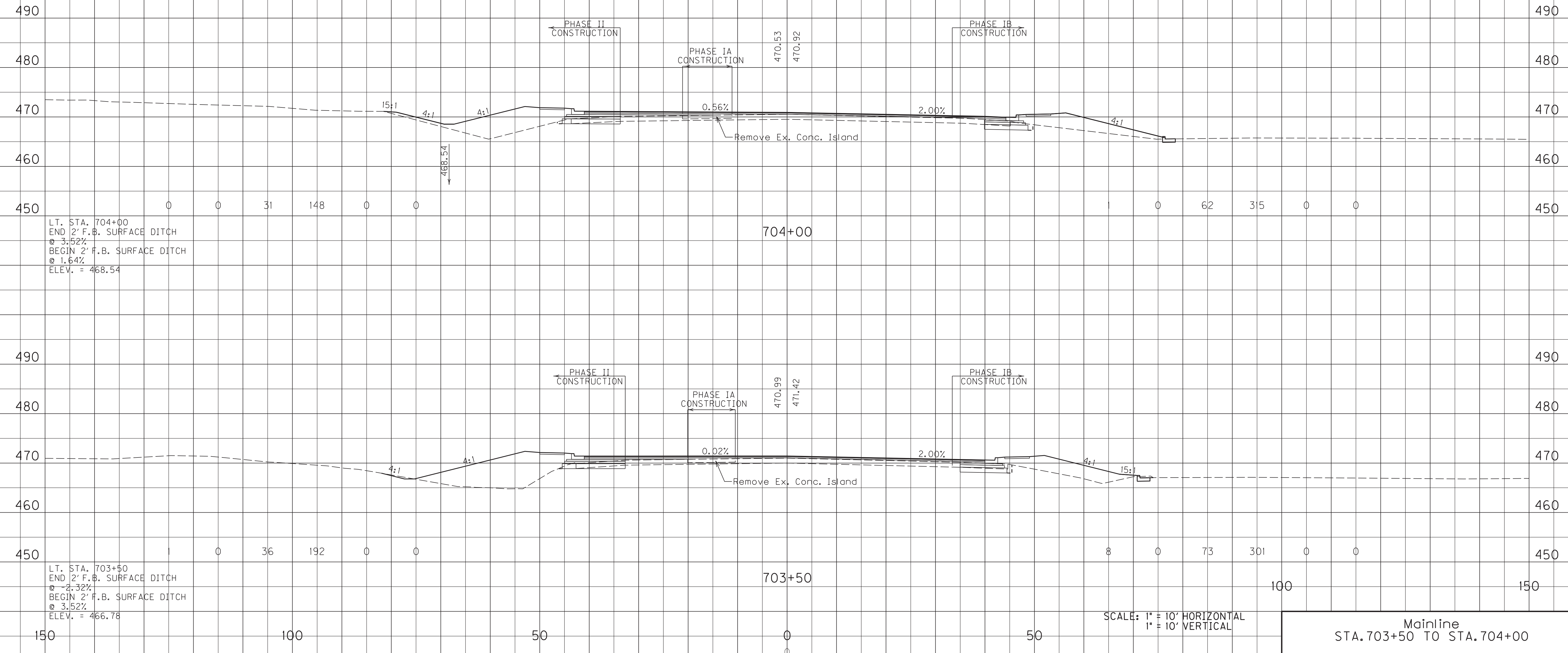
SCALE: 1" = 10' HORIZONTAL
 1" = 10' VERTICAL

Mainline
 STA. 702+50 TO STA. 703+00

END AREAS, SQ. FT.
 SURF. DT. LT. ROCK COM EMB SURF. DT. RT. EMB BENCH

VOLUMES, CU. YD.
 SURF. DT. LT. ROCK COM EMB SURF. DT. RT. EMB BENCH

COUNTY OF HOPKINS
 ITEM NO. 2-137.20
 SHEET NO. X72



LT. STA. 704+00
 END 2' F.B. SURFACE DITCH
 @ 3.52%
 BEGIN 2' F.B. SURFACE DITCH
 @ 1.64%
 ELEV. = 468.54

LT. STA. 703+50
 END 2' F.B. SURFACE DITCH
 @ -2.32%
 BEGIN 2' F.B. SURFACE DITCH
 @ 3.52%
 ELEV. = 466.78

SCALE: 1" = 10' HORIZONTAL
 1" = 10' VERTICAL

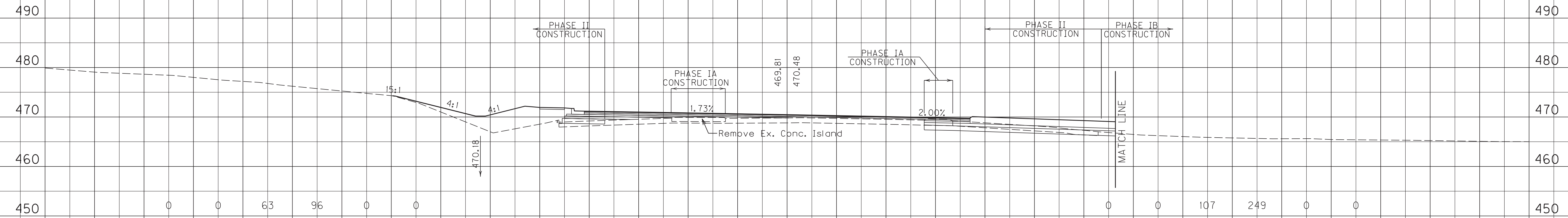
Mainline
 STA. 703+50 TO STA. 704+00

FILE NAME: C:\PLOT\X07200XS.DGN
 USER: rrobinson
 DATE PLOTTED: October 10, 2017
 E-SHEET NAME: X07200XS
 MicroStation v8.11.7.443

END AREAS, SQ. FT.
 SURF. DT. LT. ROCK COM EMB SURF. DT. RT. EMB BENCH

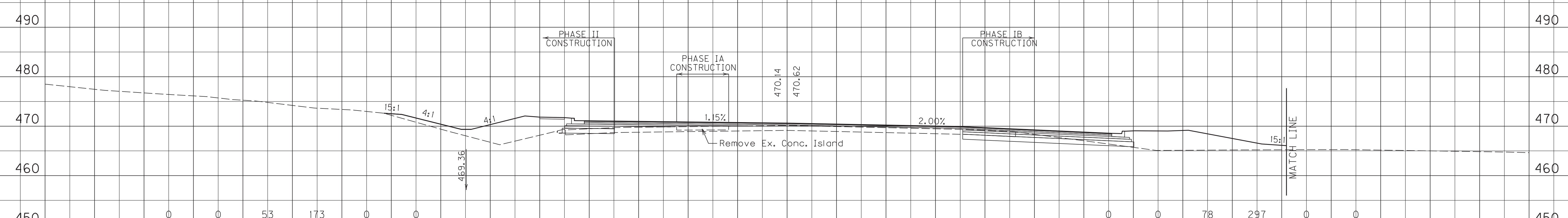
VOLUMES, CU. YD.
 SURF. DT. LT. ROCK COM EMB SURF. DT. RT. EMB BENCH

COUNTY OF	ITEM NO.	SHEET NO.
HOPKINS	2-137.20	X73



LT. STA. 705+00
 END 2' F.B. SURFACE DITCH
 @ 1.64%
 BEGIN NORMAL DITCH
 ELEV. = 470.18

705+00



704+50

SCALE: 1" = 10' HORIZONTAL
 1" = 10' VERTICAL

Mainline
 STA. 704+50 TO STA. 705+00

FILE NAME: C:\PLOT\X07300XS.DGN

USER: rrobinson
 DATE PLOTTED: October 10, 2017

E-SHEET NAME: X07300XS

MicroStation v8.11.7.443

END AREAS, SQ. FT.
 SURF. DT. LT. ROCK COM EMB SURF. DT. RT. EMB BENCH

VOLUMES, CU. YD.
 SURF. DT. LT. ROCK COM EMB SURF. DT. RT. EMB BENCH

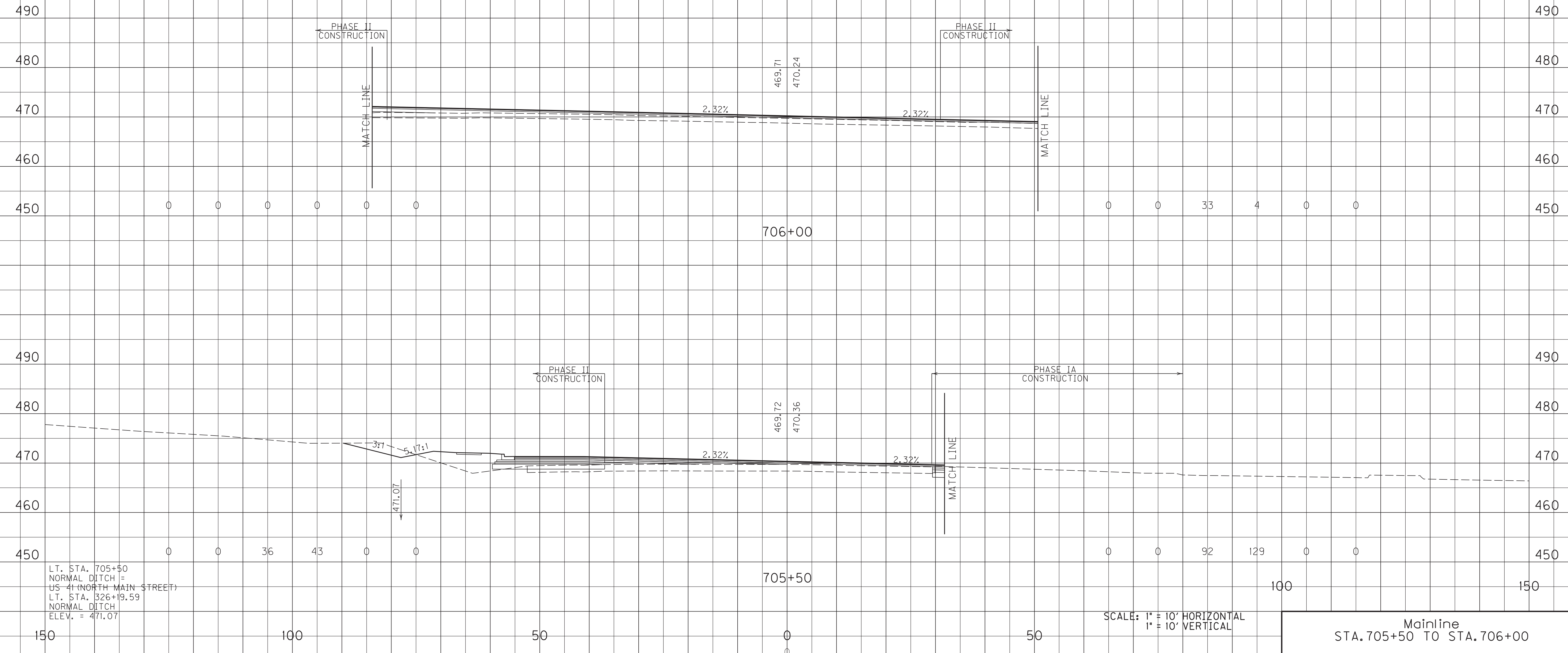
COUNTY OF HOPKINS
 ITEM NO. 2-137.20
 SHEET NO. X74

FILE NAME: G:\PLOT\X07400XS.DGN

USER: rrobinson
 DATE PLOTTED: October 10, 2017

E-SHEET NAME: X07400XS

MicroStation v8.11.7.443



LT. STA. 705+50
 NORMAL DITCH =
 US 41 (NORTH MAIN STREET)
 LT. STA. 326+19.59
 NORMAL DITCH
 ELEV. = 471.07

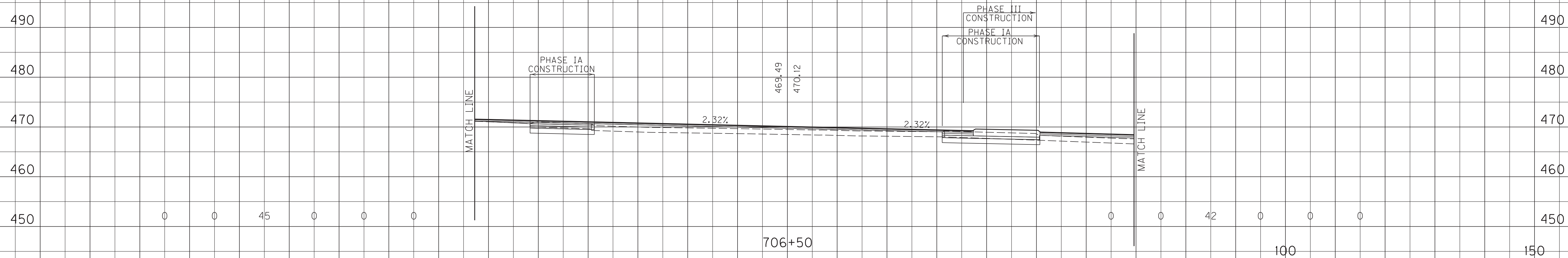
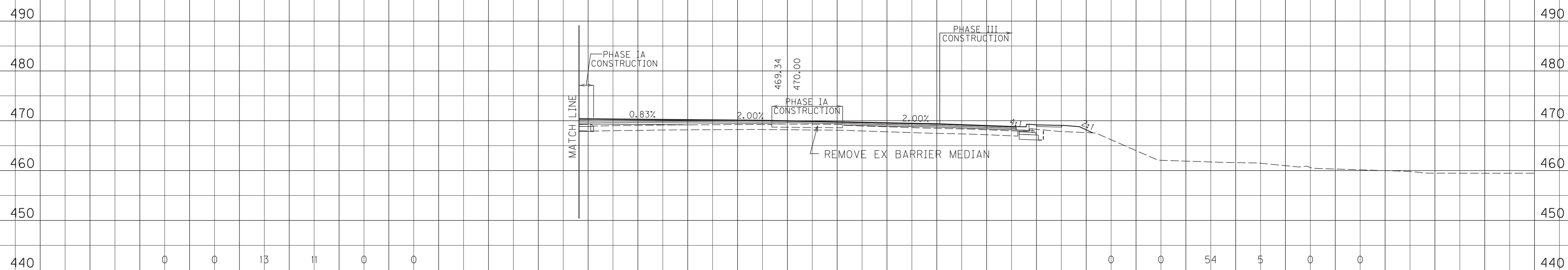
SCALE: 1" = 10' HORIZONTAL
 1" = 10' VERTICAL

Mainline
 STA. 705+50 TO STA. 706+00

SURF. DT. LT. END AREAS, SQ. FT. SURF. DT. RT. EMB BENCH

SURF. DT. LT. VOLUMES, CU. YD. SURF. DT. RT. EMB BENCH

COUNTY OF HOPKINS ITEM NO. 2-137.20 SHEET NO. X75



SCALE: 1" = 10' HORIZONTAL
1" = 10' VERTICAL

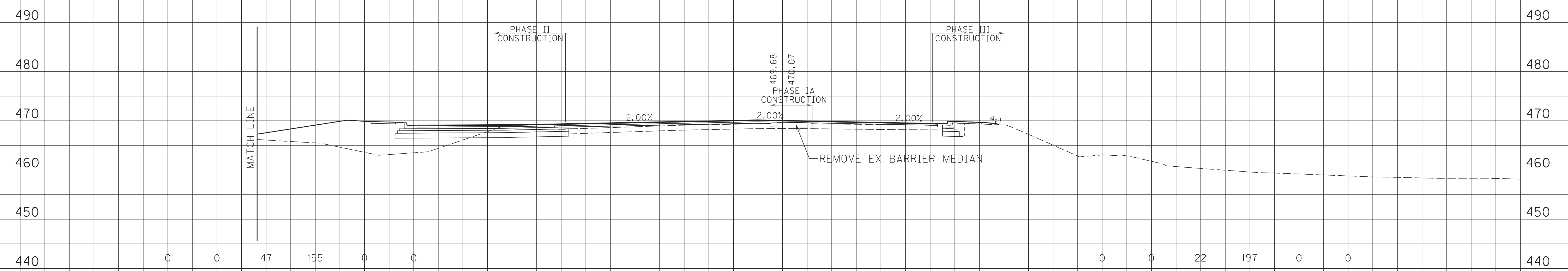
Mainline
STA. 706+50 TO STA. 707+00

MicroStation v8.11.7.443 E-SHEET NAME: X07500XS USER: rrobinson DATE PLOTTED: October 10, 2017 FILE NAME: G:\PLOT\X07500XS.DGN

END AREAS, SQ. FT.
 SURF. DT. LT. ROCK COM EMB SURF. DT. RT. EMB BENCH

VOLUMES, CU. YD.
 SURF. DT. LT. ROCK COM EMB SURF. DT. RT. EMB BENCH

COUNTY OF	ITEM NO.	SHEET NO.
HOPKINS	2-137.20	X76



708+00



707+50

SCALE: 1" = 10' HORIZONTAL
 1" = 10' VERTICAL

Mainline
 STA. 707+50 TO STA. 708+00

MicroStation v8.11.7.443
 E-SHEET NAME: X07600XS
 USER: rrobinson
 DATE PLOTTED: October 10, 2017
 FILE NAME: G:\PLOT\X07600XS.DGN

150

100

50

0

50

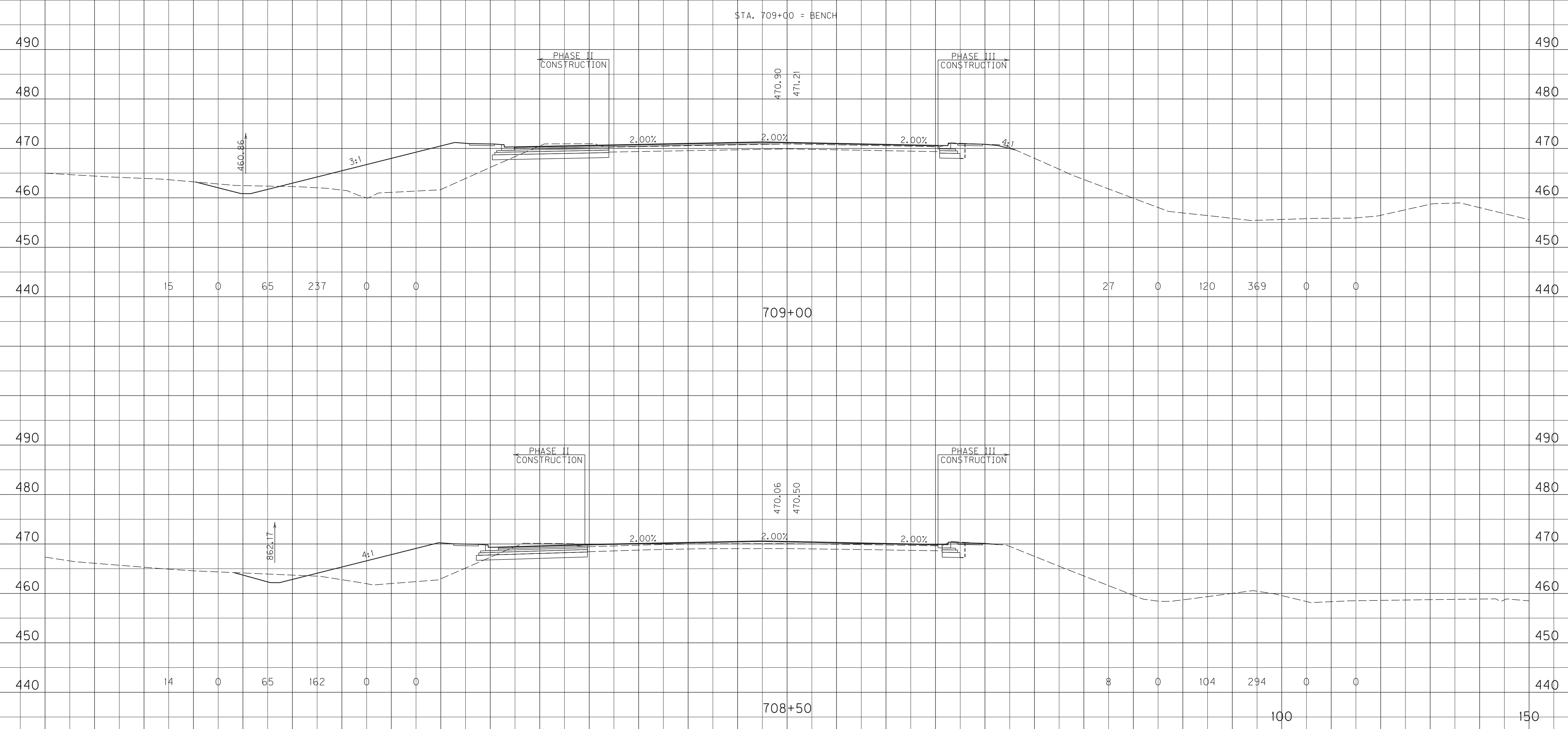
100

150

END AREAS, SQ. FT.
 SURF. DT. LT. ROCK COM EMB SURF. DT. RT. EMB BENCH

VOLUMES, CU. YD.
 SURF. DT. LT. ROCK COM EMB SURF. DT. RT. EMB BENCH

COUNTY OF HOPKINS
 ITEM NO. 2-137.20
 SHEET NO. X77



150 100 50 0 50 150

SCALE: 1" = 10' HORIZONTAL
 1" = 10' VERTICAL

Mainline
 STA. 708+50 TO STA. 709+00

FILE NAME: C:\PLOT\X07700XS.DGN

USER: rrobinson
 DATE PLOTTED: October 10, 2017

E-SHEET NAME: X07700XS

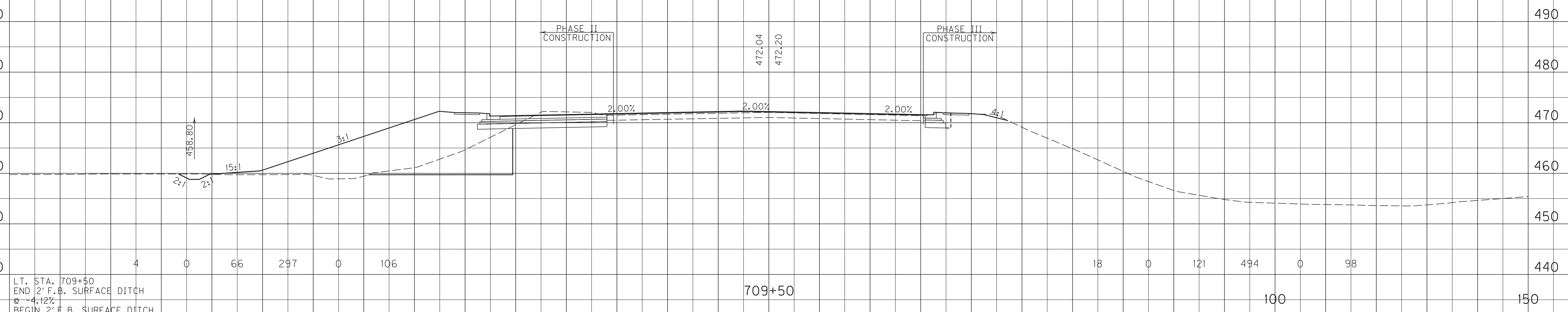
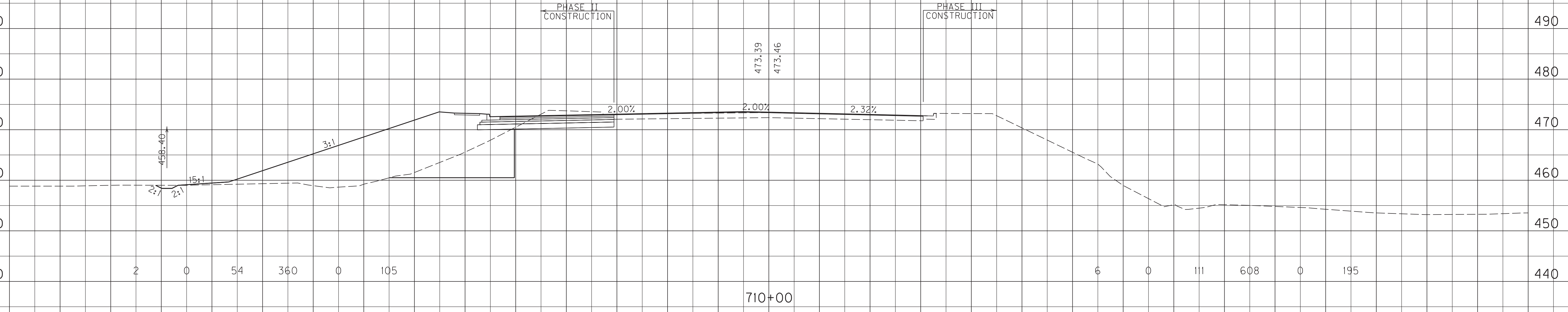
MicroStation v8.11.7.443

END AREAS, SQ. FT.
 SURF. DT. LT. ROCK COM EMB SURF. DT. RT. EMB BENCH

VOLUMES, CU. YD.
 SURF. DT. LT. ROCK COM EMB SURF. DT. RT. EMB BENCH

COUNTY OF	ITEM NO.	SHEET NO.
HOPKINS	2-137.20	X78

LT. STA. 710+45.47
 END 2' F.B. SURFACE DITCH
 @ -0.80%
 BEGIN 2' F.B. SURFACE DITCH
 @ 1.47%
 ELEV. = 458.04



LT. STA. 709+50
 END 2' F.B. SURFACE DITCH
 @ -4.12%
 BEGIN 2' F.B. SURFACE DITCH
 @ -0.80%
 ELEV. = 458.80

SCALE: 1" = 10' HORIZONTAL
 1" = 10' VERTICAL

Mainline
 STA. 709+50 TO STA. 710+00

FILE NAME: C:\PLOT\X07800XS.DGN

USER: rrobinson
 DATE PLOTTED: October 10, 2017

E-SHEET NAME: X07800XS

MicroStation v8.11.7.443

SURF. DT. LT. END AREAS, SQ. FT. SURF. DT. RT. EMB BENCH

SURF. DT. LT. VOLUMES, CU. YD. SURF. DT. RT. EMB BENCH

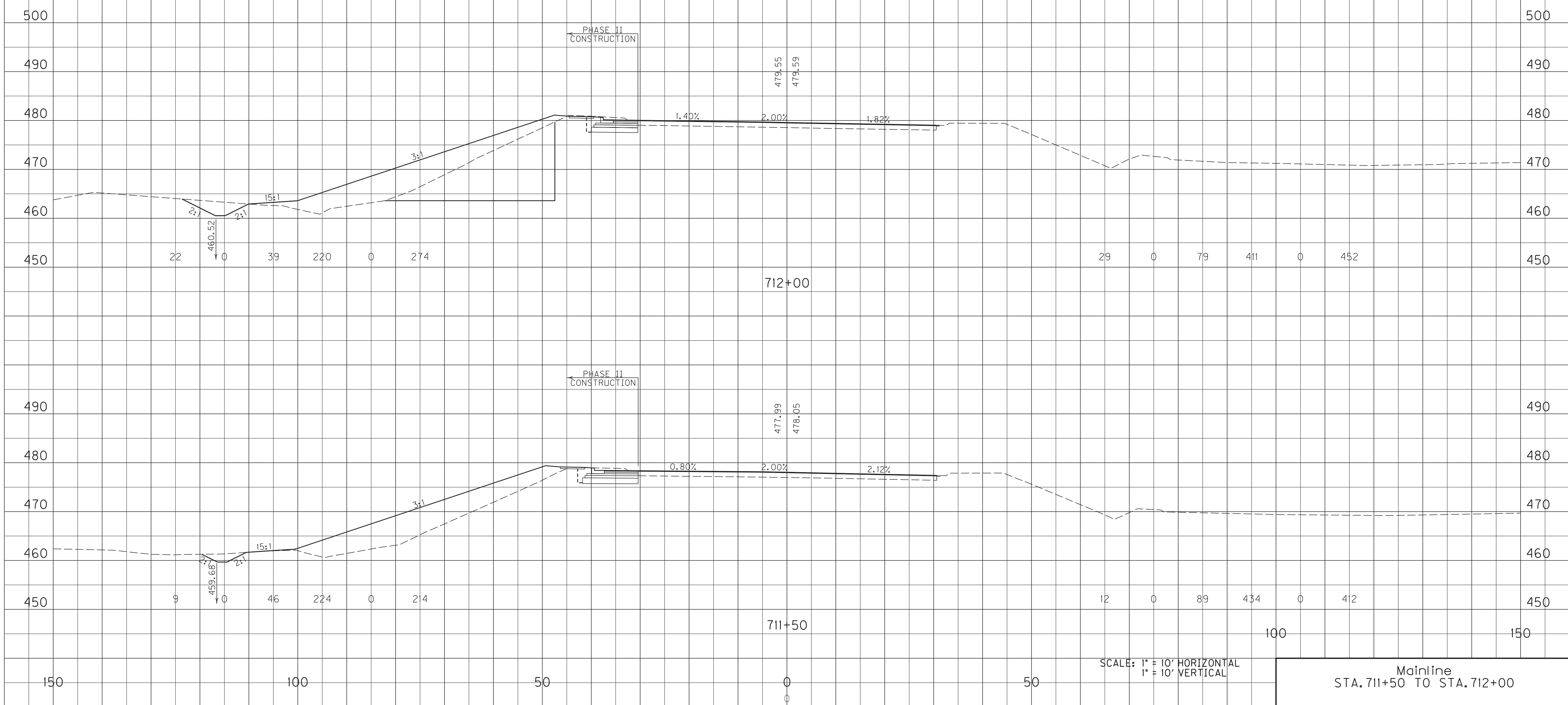
COUNTY OF	ITEM NO.	SHEET NO.
HOPKINS	2-137.20	X80

FILE NAME: C:\PLOT\X08000XS.DGN

USER: rrobinson
DATE PLOTTED: October 10, 2017

E-SHEET NAME: X08000XS

MicroStation v8.11.7.443



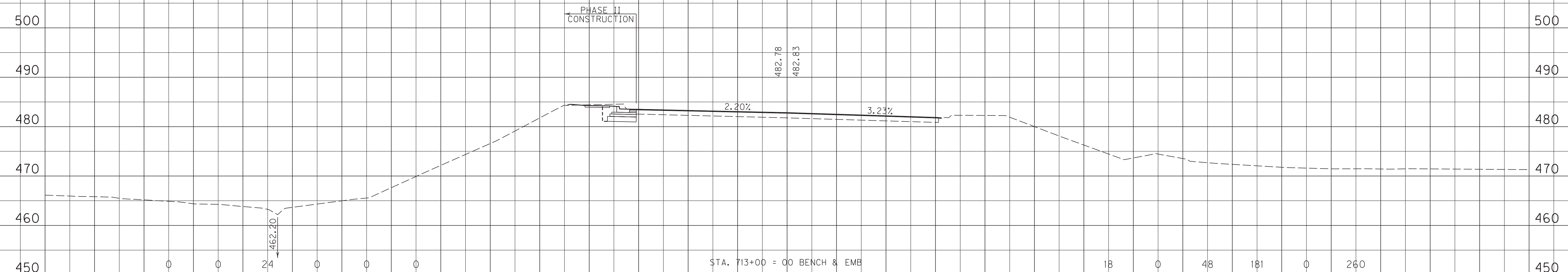
SCALE: 1" = 10' HORIZONTAL
1" = 10' VERTICAL

Mainline
STA. 711+50 TO STA. 712+00

END AREAS, SQ. FT.
 SURF. DT. LT. ROCK COM EMB SURF. DT. RT. EMB BENCH

VOLUMES, CU. YD.
 SURF. DT. LT. ROCK COM EMB SURF. DT. RT. EMB BENCH

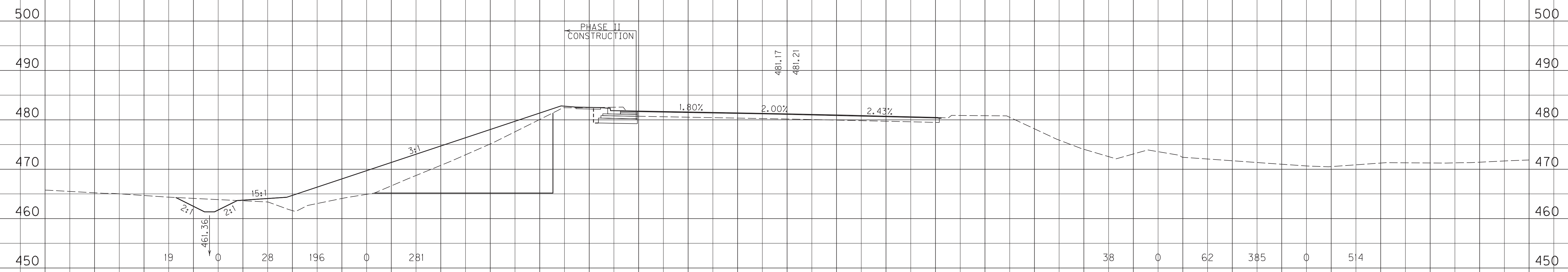
COUNTY OF	ITEM NO.	SHEET NO.
HOPKINS	2-137.20	X81



LT. STA. 713+00
 END 2' F.B. SURFACE DITCH
 @ 1.68%
 ELEV. = 462.20

STA. 713+00 = 00 BENCH & EMB

713+00



2:1
 461.36
 2:1

PHASE II CONSTRUCTION

712+50

SCALE: 1" = 10' HORIZONTAL
 1" = 10' VERTICAL

Mainline
 STA. 712+50 TO STA. 713+00

FILE NAME: G:\PLOT\X08100XS.DGN

USER: rrobinson
 DATE PLOTTED: October 10, 2017

E-SHEET NAME: X08100XS

MicroStation v8.11.7.443

150

100

50

0

50

100

150

END AREAS, SQ. FT.
 SURF. DT. LT. ROCK COM EMB SURF. DT. RT. EMB BENCH

VOLUMES, CU. YD.
 SURF. DT. LT. ROCK COM EMB SURF. DT. RT. EMB BENCH

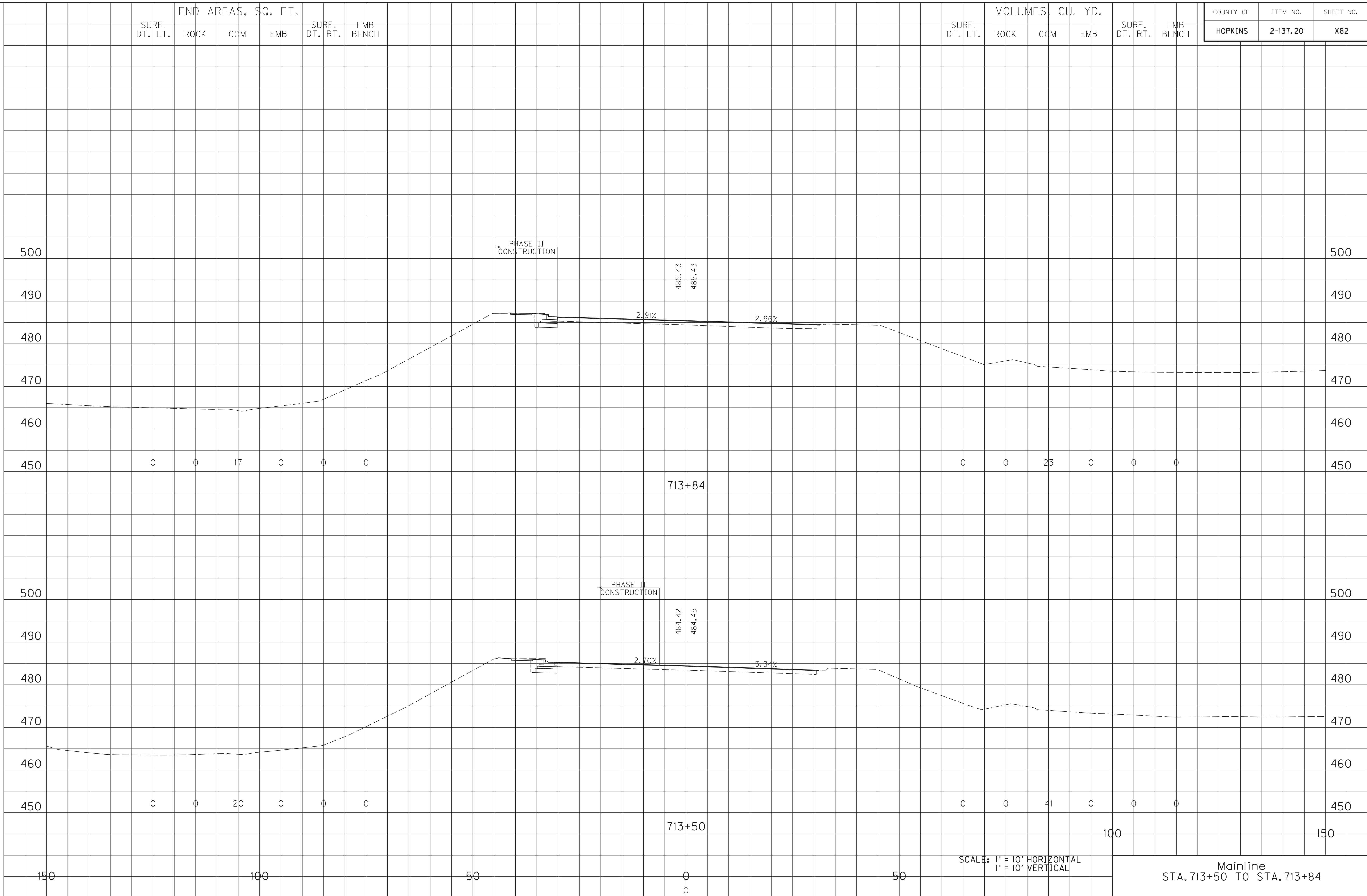
COUNTY OF	ITEM NO.	SHEET NO.
HOPKINS	2-137.20	X82

FILE NAME: C:\PLOT\X08200XS.DGN

USER: rrobinson
 DATE PLOTTED: October 10, 2017

E-SHEET NAME: X08200XS

MicroStation v8.11.7.443



SCALE: 1" = 10' HORIZONTAL
 1" = 10' VERTICAL

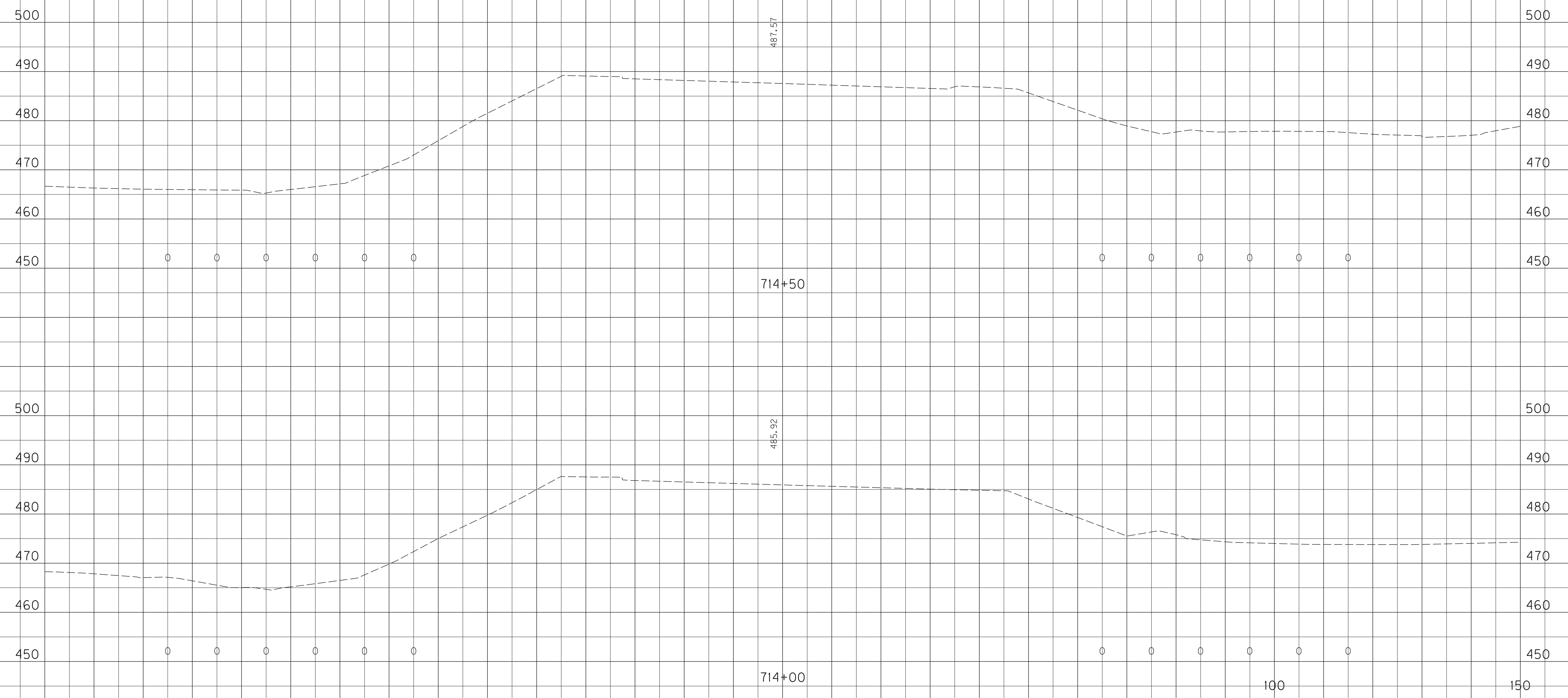
Mainline
 STA. 713+50 TO STA. 713+84

SURF. DT. LT. END AREAS, SQ. FT. SURF. DT. RT. EMB BENCH

SURF. DT. LT. VOLUMES, CU. YD. SURF. DT. RT. EMB BENCH

COUNTY OF ITEM NO. SHEET NO.
 HOPKINS 2-137.20 X83

TOTALS	2880	0	30028	30627	542	5114
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SCALE: 1" = 10' HORIZONTAL
 1" = 10' VERTICAL

Mainline
 STA. 714+00 TO STA. 714+50

MicroStation v8.11.7.443 E-SHEET NAME: X08300XS USER: rrobinson DATE PLOTTED: October 10, 2017 FILE NAME: C:\PLOT\X08300XS.DGN

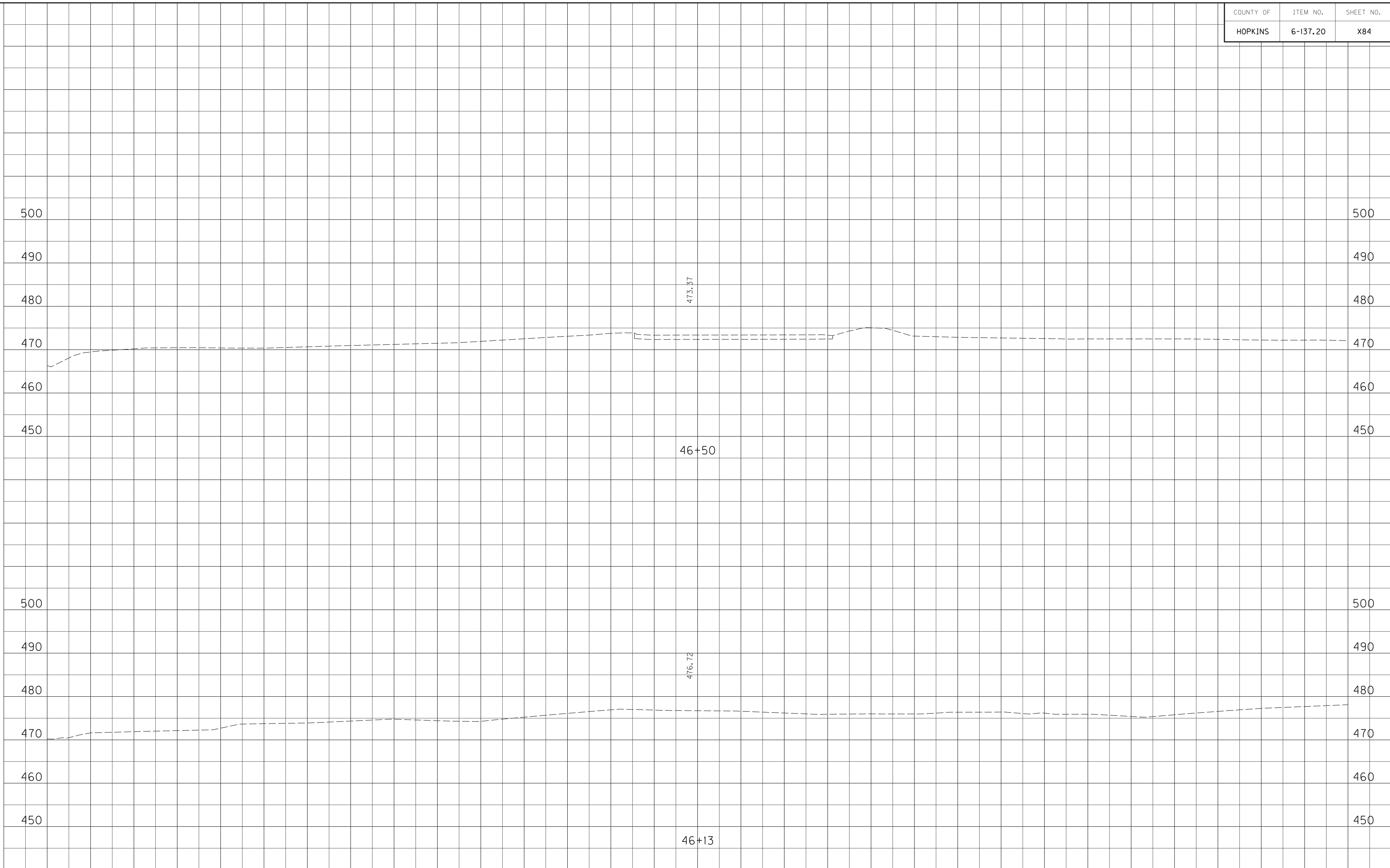
COUNTY OF	ITEM NO.	SHEET NO.
HOPKINS	6-137.20	X84

FILE NAME: C:\PLOT\X08400XS.DGN

USER: rrobinson
DATE PLOTTED: October 10, 2017

E-SHEET NAME: X08400XS

MicroStation v8.11.7.443



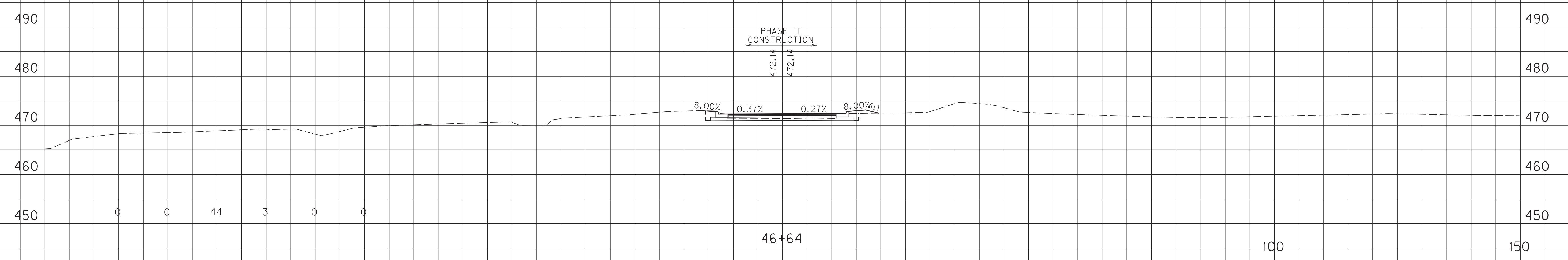
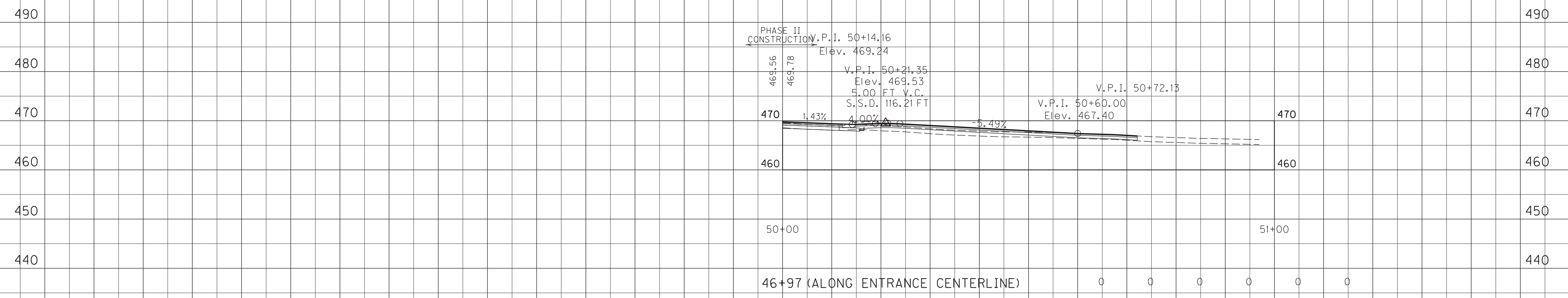
SCALE: 1" = 10' HORIZONTAL
1" = 10' VERTICAL

APPROACH ROAD 640+34
STA. 46+13 TO STA. 46+50

SURF. DT. LT. END AREAS, SQ. FT. SURF. DT. RT. EMB BENCH

SURF. DT. LT. VOLUMES, CU. YD. SURF. DT. RT. EMB BENCH

COUNTY OF	ITEM NO.	SHEET NO.
HOPKINS	6-137.20	X85



SCALE: 1" = 10' HORIZONTAL
1" = 10' VERTICAL

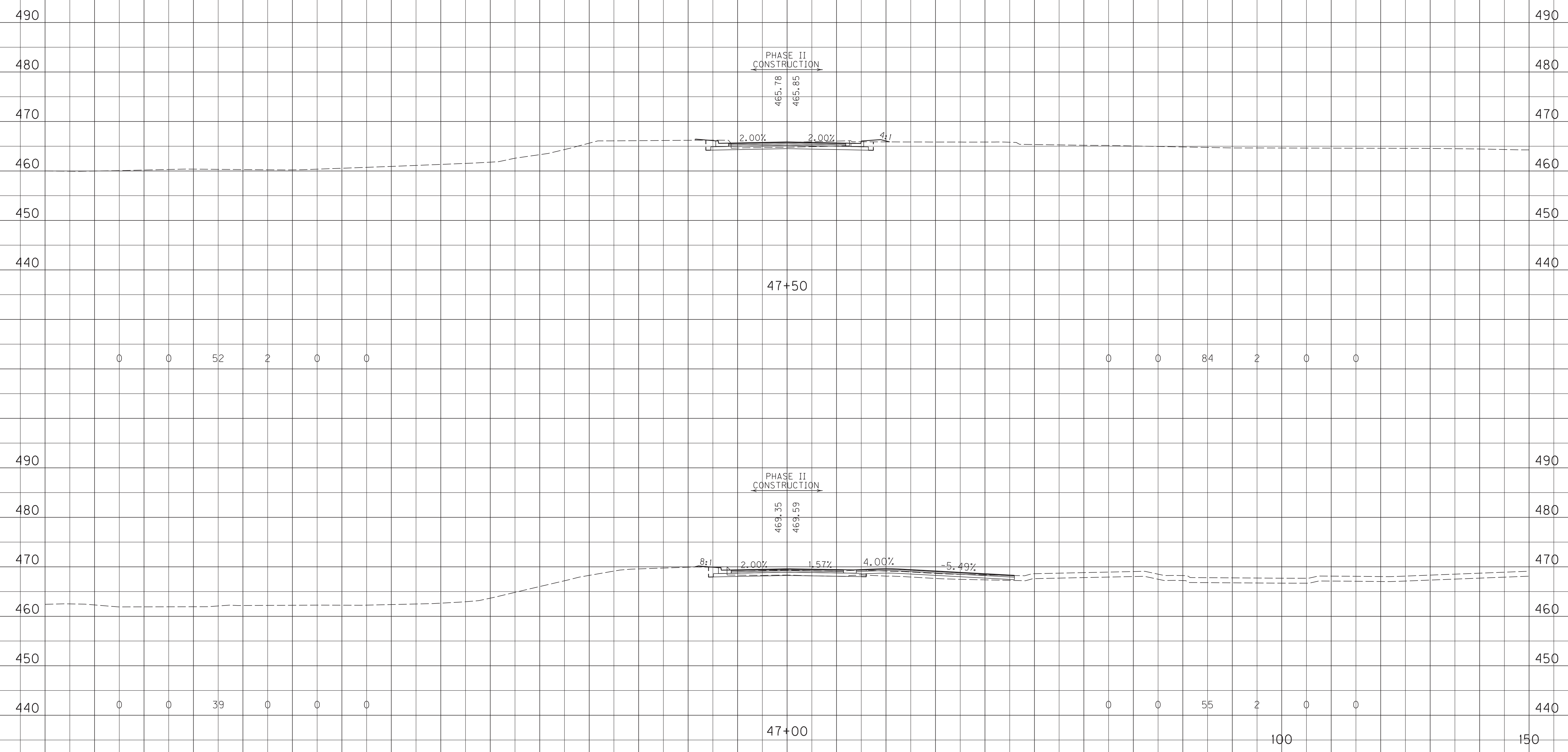
APPROACH ROAD 640+34
STA. 46+64 TO STA. 46+97

MicroStation v8.11.7.443 E-SHEET NAME: X08500XS USER: rrobinson DATE PLOTTED: October 10, 2017 FILE NAME: C:\PLOT\X08500XS.DGN

SURF. DT. LT. END AREAS, SQ. FT. SURF. DT. RT. EMB BENCH

SURF. DT. LT. VOLUMES, CU. YD. SURF. DT. RT. EMB BENCH

COUNTY OF	ITEM NO.	SHEET NO.
HOPKINS	6-137.20	X86



SCALE: 1" = 10' HORIZONTAL
1" = 10' VERTICAL

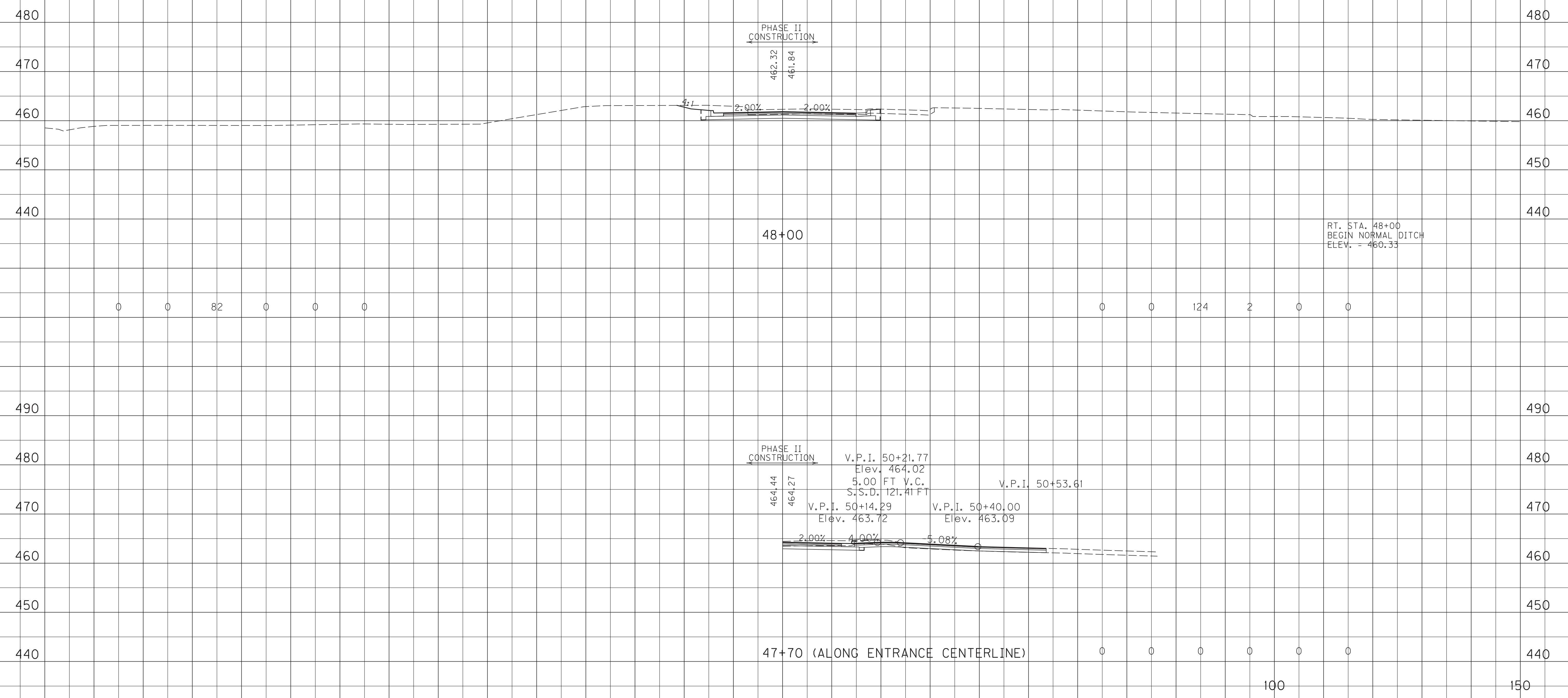
APPROACH ROAD 640+34
STA. 47+00 TO STA. 47+50

FILE NAME: C:\PLOT\X08600XS.DGN
 USER: rrobinson
 DATE PLOTTED: October 10, 2017
 E-SHEET NAME: X08600XS
 MicroStation v8.11.7.443

END AREAS, SQ. FT.
 SURF. DT. LT. ROCK COM EMB SURF. DT. RT. EMB BENCH

VOLUMES, CU. YD.
 SURF. DT. LT. ROCK COM EMB SURF. DT. RT. EMB BENCH

COUNTY OF HOPKINS
 ITEM NO. 6-137.20
 SHEET NO. X87



FILE NAME: C:\PLOT\X08700XS.DGN

USER: rrobinson
 DATE PLOTTED: October 10, 2017

E-SHEET NAME: X08700XS

MicroStation v8.11.7.443

SCALE: 1" = 10' HORIZONTAL
 1" = 10' VERTICAL

APPROACH ROAD 640+34
 STA. 47+70 TO STA. 48+00

SURF. DT. LT. END AREAS, SQ. FT. SURF. DT. RT. EMB BENCH

SURF. DT. LT. VOLUMES, CU. YD. SURF. DT. RT. EMB BENCH

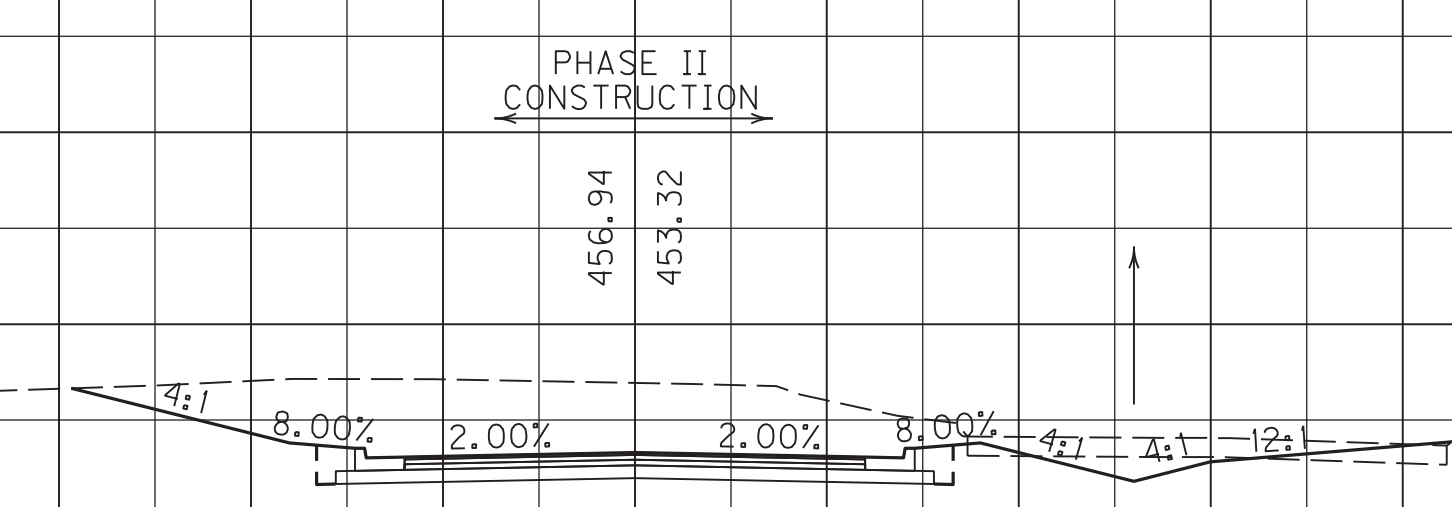
COUNTY OF ITEM NO. SHEET NO.
 HOPKINS 6-137.20 X88

480
470
460
450
440
430

480
470
460
450
440

480
470
460
450
440
430

480
470
460
450
440
150



456.94
453.32

RT. STA. 49+37.79
 END SPECIAL "V" DITCH
 @ 4.44%
 BEGIN 2' FLB. DITCH
 @ 0.50%
 ELEV. = 450.11

RT. STA. 49+00
 END NORMAL DITCH
 BEGIN SPECIAL "V" DITCH
 @ 4.44%
 ELEV. = 451.81

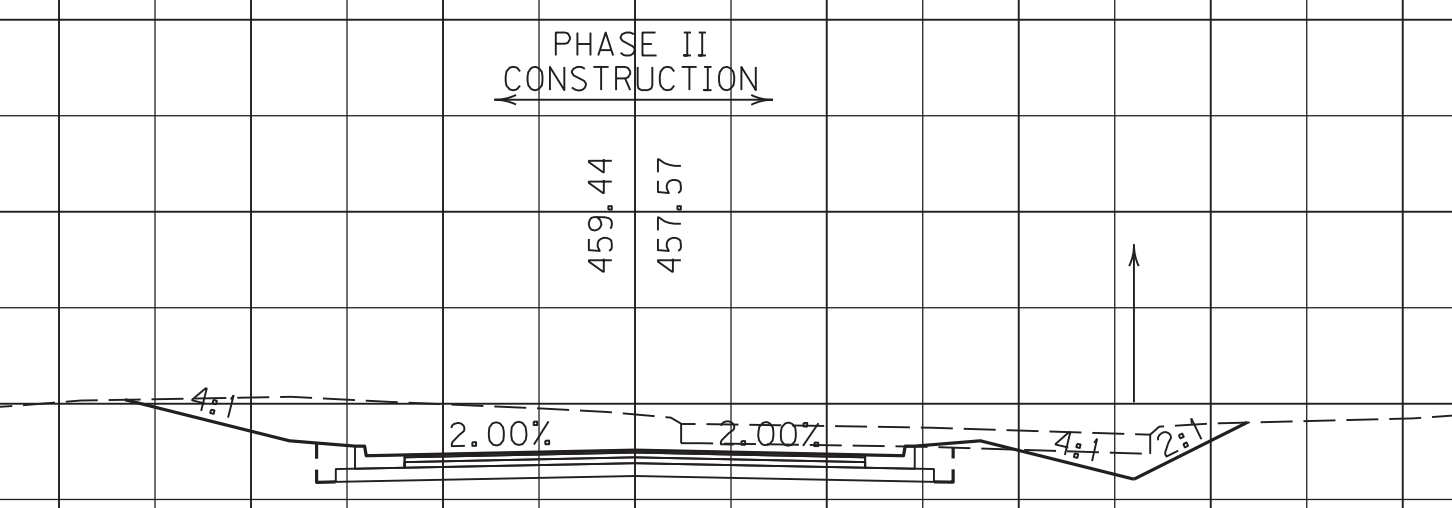
0 0 209 0 0 0

0 0 327 0 0 0

49+00

480
470
460
450
440

480
470
460
450
440
150



459.44
457.57

0 0 144 0 0 0

0 0 209 0 0 0

48+50

FILE NAME: C:\PLOT\X08800XS.DGN

USER: rrobinson
 DATE PLOTTED: October 10, 2017

E-SHEET NAME: X08800XS

MicroStation v8.11.7.443

SCALE: 1" = 10' HORIZONTAL
 1" = 10' VERTICAL

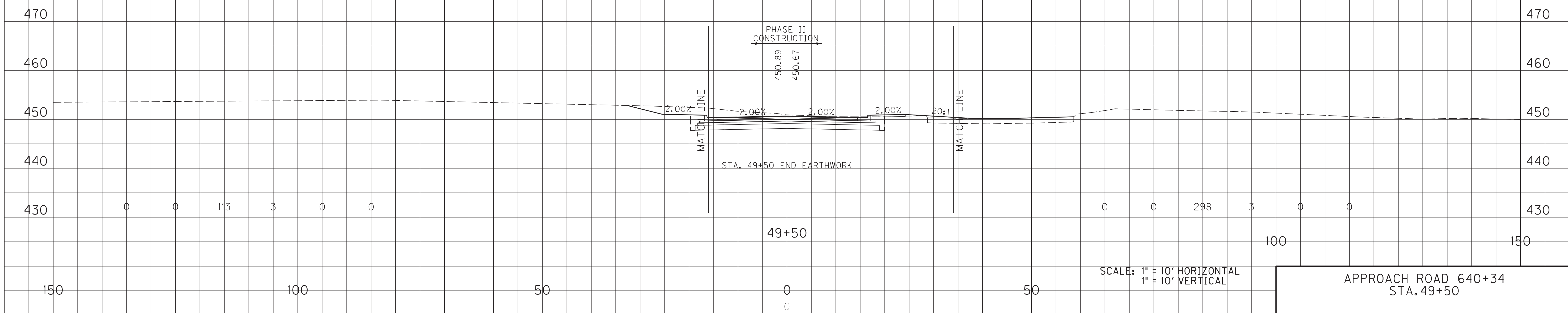
APPROACH ROAD 640+34
 STA. 48+50 TO STA. 49+00

SURF. DT. LT. END AREAS, SQ. FT. ROCK COM EMB SURF. DT. RT. EMB BENCH

SURF. DT. LT. VOLUMES, CU. YD. ROCK COM EMB SURF. DT. RT. EMB BENCH

COUNTY OF	ITEM NO.	SHEET NO.
HOPKINS	6-137.20	X89

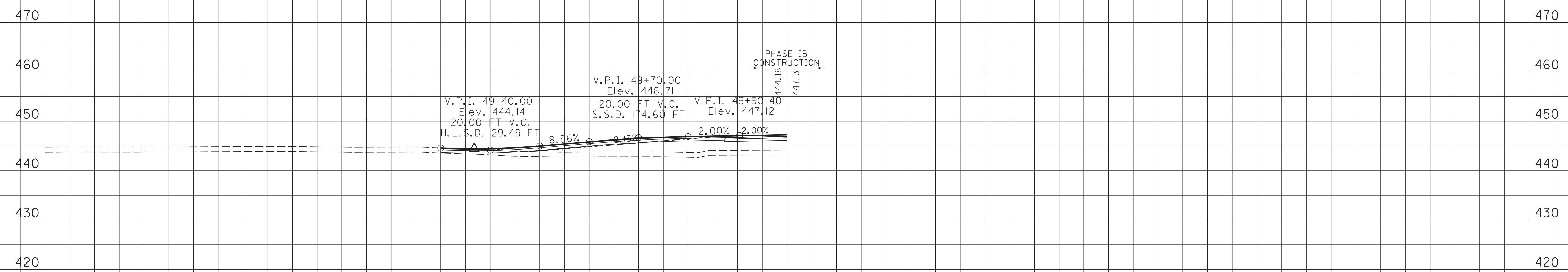
MicroStation v8.11.7.443
 E-SHEET NAME: X08900XS
 USER: rrobinson
 DATE PLOTTED: October 10, 2017
 FILE NAME: C:\PLOT\X08900XS.DGN



END AREAS, SQ. FT.
 SURF. DT. LT. ROCK COM EMB SURF. DT. RT. EMB BENCH

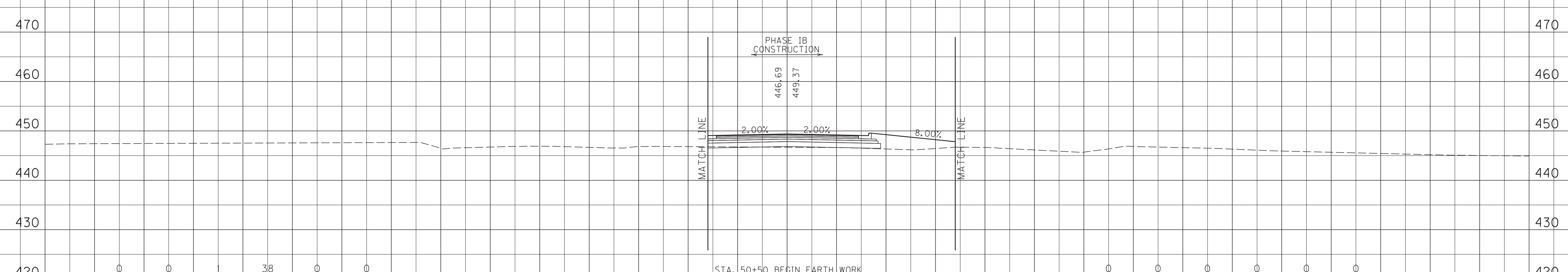
VOLUMES, CU. YD.
 SURF. DT. LT. ROCK COM EMB SURF. DT. RT. EMB BENCH

COUNTY OF	ITEM NO.	SHEET NO.
HOPKINS	6-137.20	X90



50+81 (ALONG ENTRANCE CENTERLINE) 0 0 0 5 0 0

STA. 50+55 = 00 COM



STA. 50+50 BEGIN EARTH WORK

50+50 0 0 0 0 0 0 100 150

FILE NAME: C:\PLOT\X09000XS.DGN

USER: rrobinson
 DATE PLOTTED: October 10, 2017

E-SHEET NAME: X09000XS

MicroStation v8.11.7.443

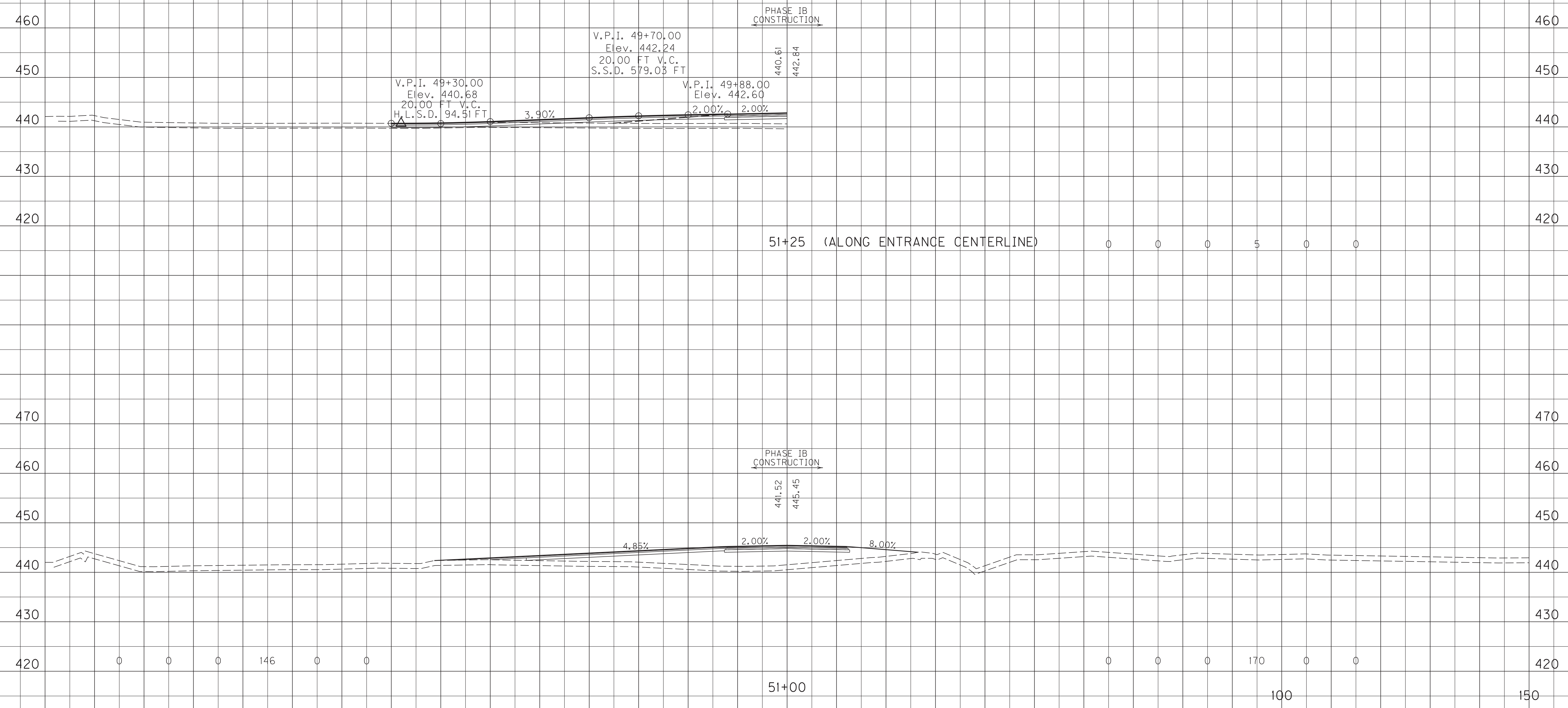
SCALE: 1" = 10' HORIZONTAL
 1" = 10' VERTICAL

APPROACH ROAD 640+34
 STA. 50+50 TO STA. 50+81

SURF. DT. LT. END AREAS, SQ. FT. SURF. DT. RT. EMB BENCH

SURF. DT. LT. VOLUMES, CU. YD. SURF. DT. RT. EMB BENCH

COUNTY OF	ITEM NO.	SHEET NO.
HOPKINS	6-137.20	X91



FILE NAME: C:\PLOT\X09100XS.DGN

USER: rrobinson
DATE PLOTTED: October 10, 2017

E-SHEET NAME: X09100XS

MicroStation v8.11.7.443

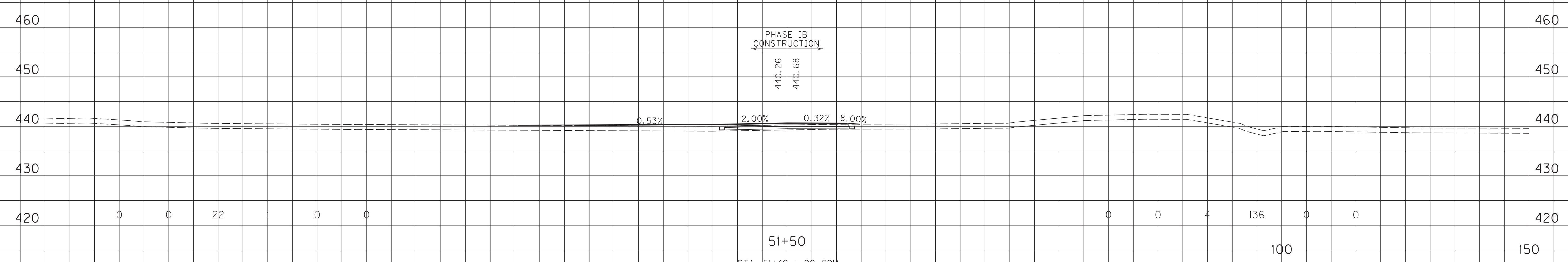
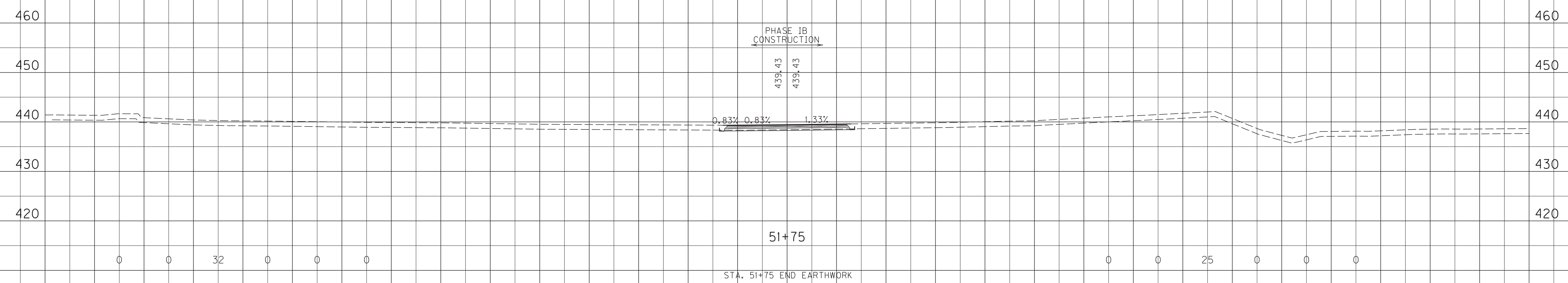
SCALE: 1" = 10' HORIZONTAL
1" = 10' VERTICAL

APPROACH ROAD 640+34
STA. 51+00 TO STA. 51+25

END AREAS, SQ. FT.
 SURF. DT. LT. ROCK COM EMB SURF. DT. RT. EMB BENCH

VOLUMES, CU. YD.
 SURF. DT. LT. ROCK COM EMB SURF. DT. RT. EMB BENCH

COUNTY OF	ITEM NO.	SHEET NO.
HOPKINS	6-137.20	X92



SCALE: 1" = 10' HORIZONTAL
 1" = 10' VERTICAL

APPROACH ROAD 640+34
 STA. 51+50 TO STA. 51+75

FILE NAME: C:\PLOT\X09200XS.DGN

USER: rrobinson
 DATE PLOTTED: October 10, 2017

E-SHEET NAME: X09200XS

MicroStation v8.11.7.443

150 100 50 0 50 100 150

SURF. DT. LT. END AREAS, SQ. FT. SURF. DT. RT. EMB BENCH

SURF. DT. LT. VOLUMES, CU. YD. SURF. DT. RT. EMB BENCH

COUNTY OF	ITEM NO.	SHEET NO.
HOPKINS	6-137.20	X93

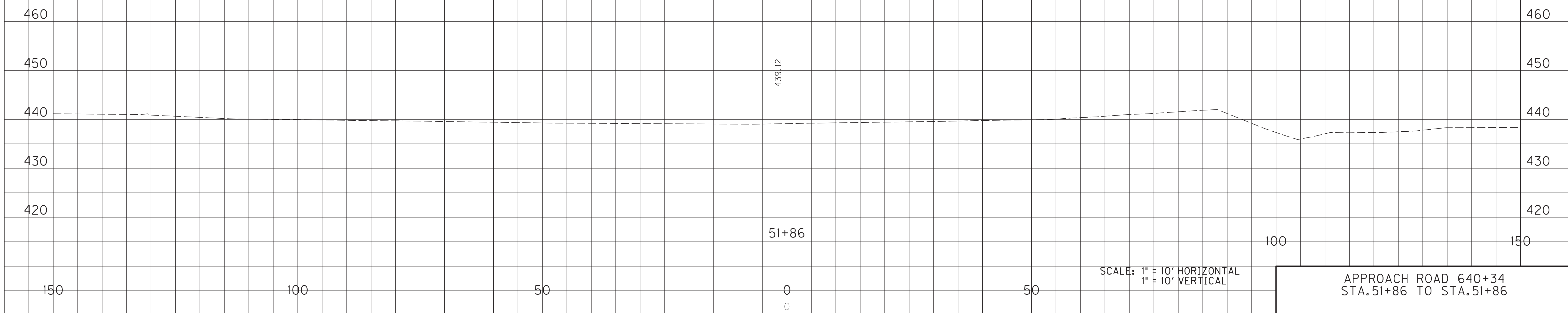
TOTALS	0	0	1137	325	0	0
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FILE NAME: C:\PLOT\X09300XS.DGN

USER: rrobinson
DATE PLOTTED: October 10, 2017

E-SHEET NAME: X09300XS

MicroStation v8.11.7.443



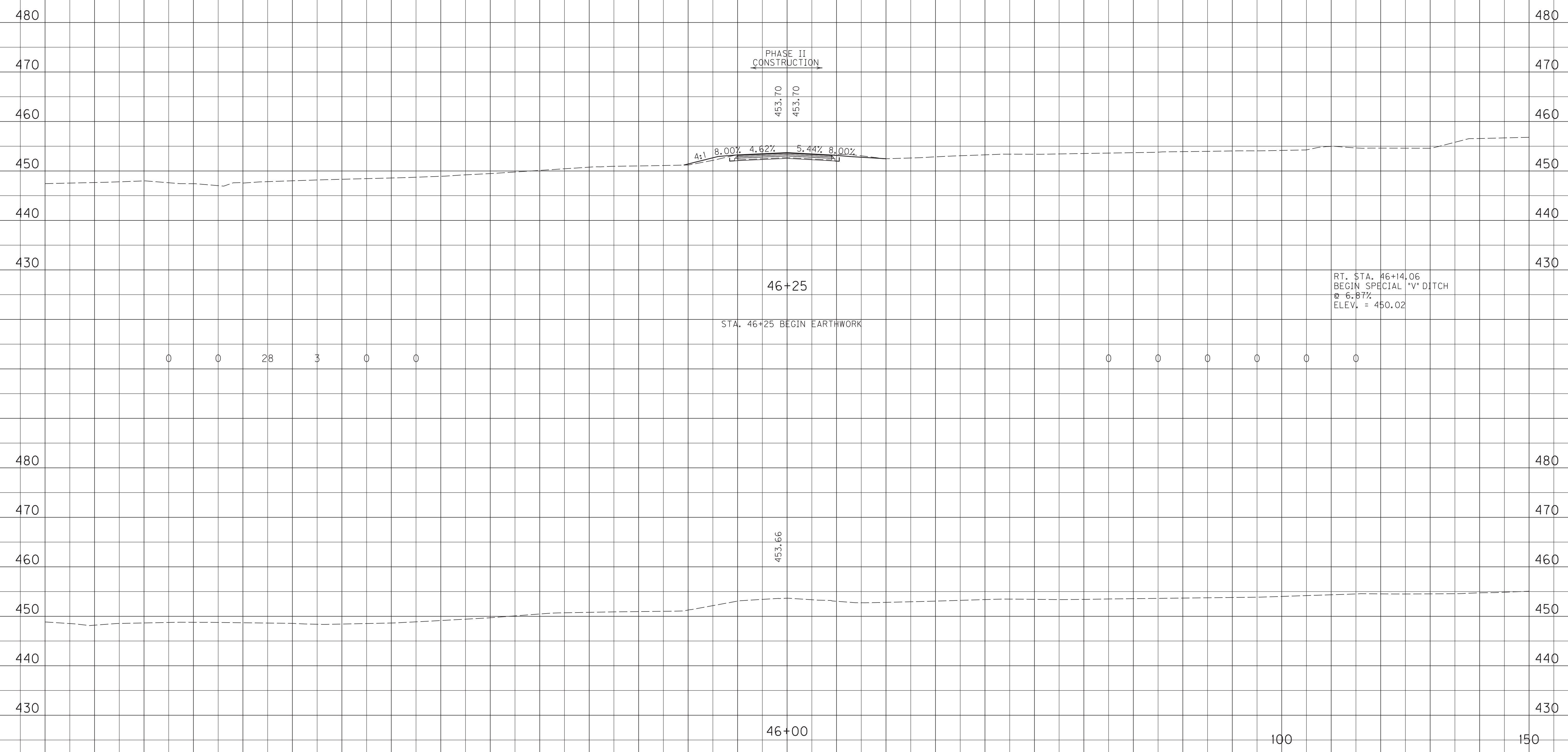
SCALE: 1" = 10' HORIZONTAL
1" = 10' VERTICAL

APPROACH ROAD 640+34
STA. 51+86 TO STA. 51+86

END AREAS, SQ. FT.
 SURF. DT. LT. ROCK COM EMB SURF. DT. RT. EMB BENCH

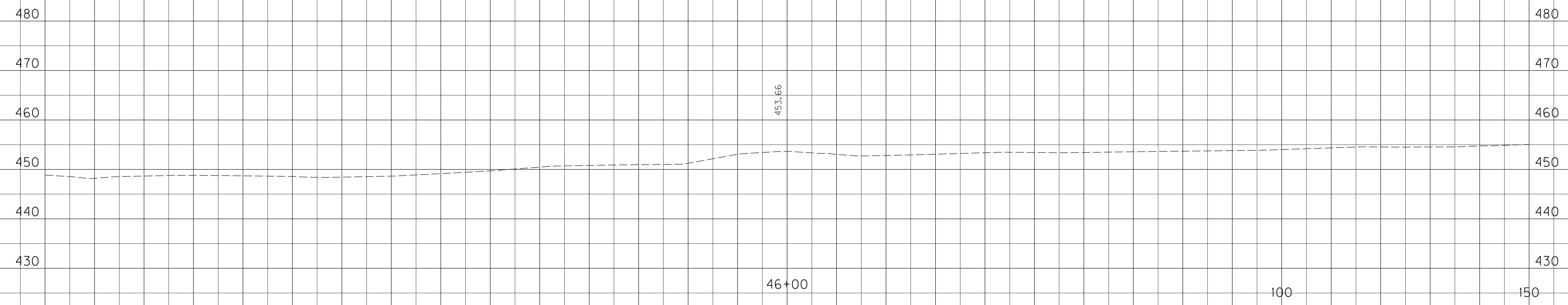
VOLUMES, CU. YD.
 SURF. DT. LT. ROCK COM EMB SURF. DT. RT. EMB BENCH

COUNTY OF	ITEM NO.	SHEET NO.
HOPKINS	2-137.20	X94



0 0 28 3 0 0

0 0 0 0 0 0



150 100 50 0 50 100 150

SCALE: 1" = 10' HORIZONTAL
 1" = 10' VERTICAL

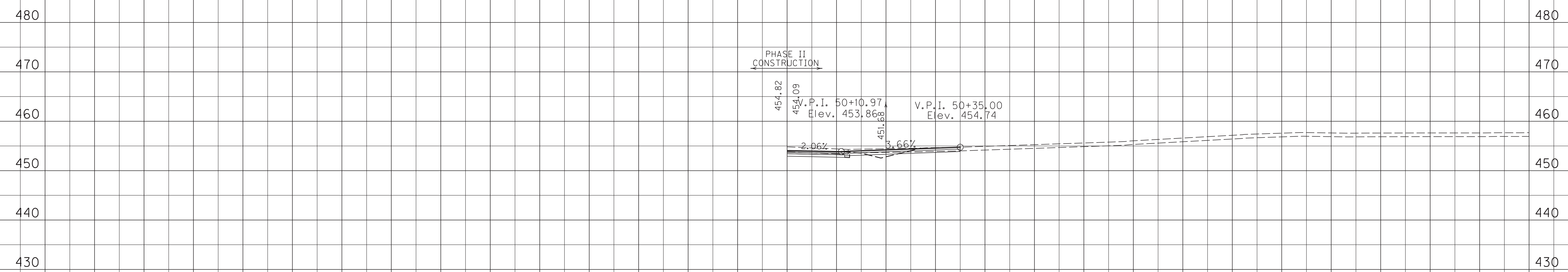
DODSON LANE
 STA. 46+00 TO STA. 46+25

MicroStation v8.11.7.443 E-SHEET NAME: X09400XS USER: rrobinson DATE PLOTTED: October 10, 2017 FILE NAME: C:\PLOT\X09400XS.DGN

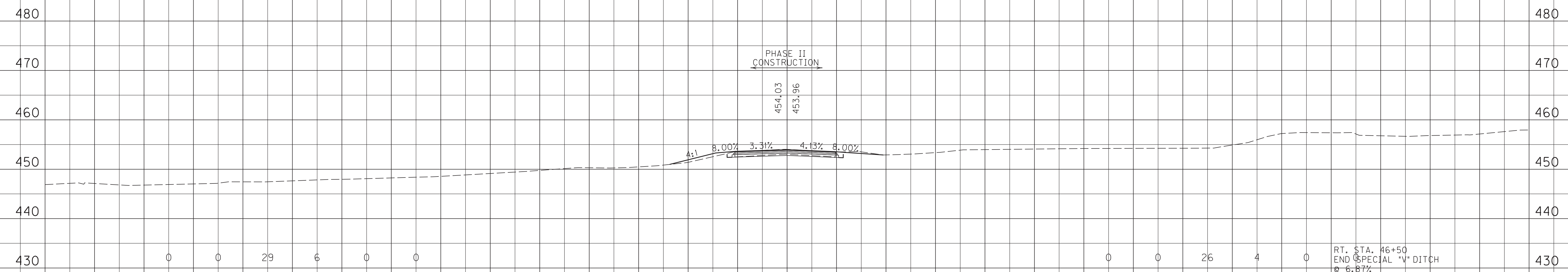
SURF. DT. LT. END AREAS, SQ. FT. SURF. DT. RT. EMB BENCH

SURF. DT. LT. VOLUMES, CU. YD. SURF. DT. RT. EMB BENCH

COUNTY OF HOPKINS ITEM NO. 2-137.20 SHEET NO. X95



46+91 (ALONG ENTRANCE CENTERLINE) 0 0 15 0 0 0



46+50 0 0 26 4 0 100 150

SCALE: 1" = 10' HORIZONTAL
1" = 10' VERTICAL

DODSON LANE
STA. 46+50 TO STA. 46+91

FILE NAME: C:\PLOT\X09500XS.DGN

USER: rrobinson
DATE PLOTTED: October 10, 2017

E-SHEET NAME: X09500XS

MicroStation v8.11.7.443

150

100

50

0

50

480

470

460

450

440

430

480

470

460

450

440

430

480

470

460

450

440

430

480

470

460

450

440

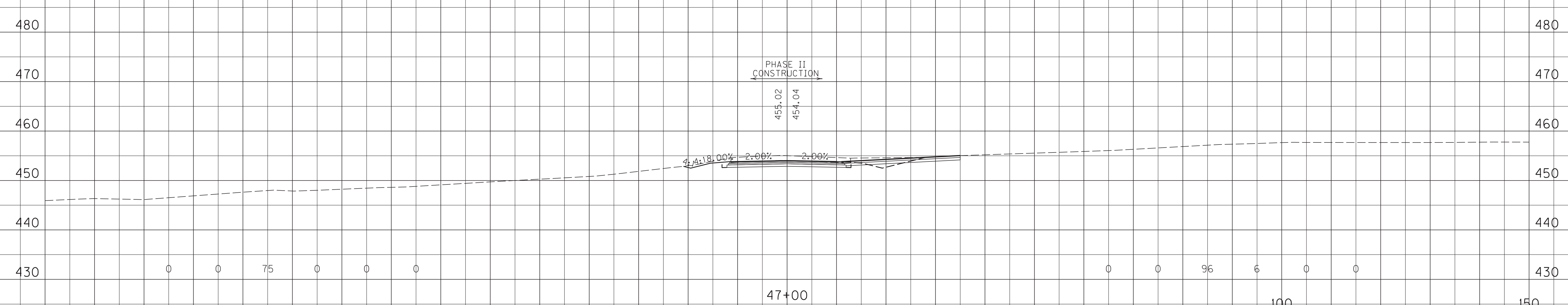
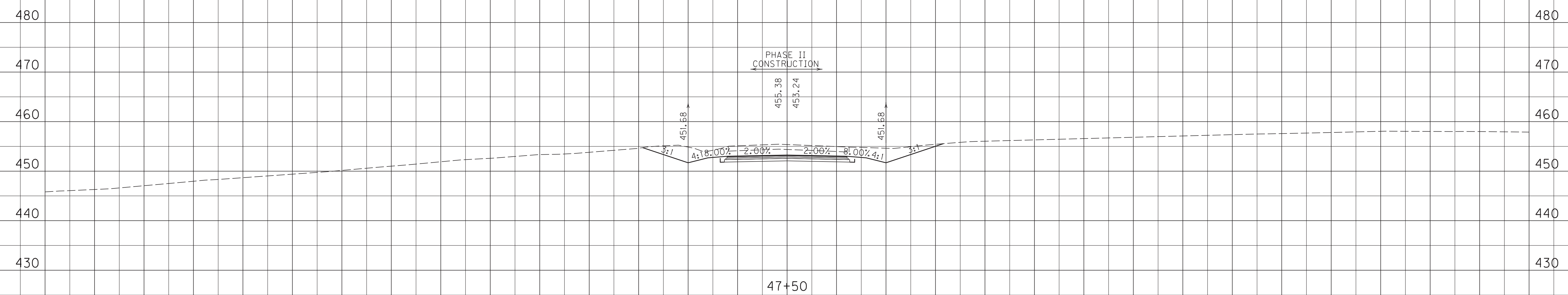
430

150

SURF. DT. LT. END AREAS, SQ. FT. SURF. DT. RT. EMB BENCH

SURF. DT. LT. VOLUMES, CU. YD. SURF. DT. RT. EMB BENCH

COUNTY OF	ITEM NO.	SHEET NO.
HOPKINS	2-137.20	X96



SCALE: 1" = 10' HORIZONTAL
1" = 10' VERTICAL

DODSON LANE
STA. 47+00 TO STA. 47+50

FILE NAME: C:\PLOT\X09600XS.DGN

USER: rrobinson
DATE PLOTTED: October 10, 2017

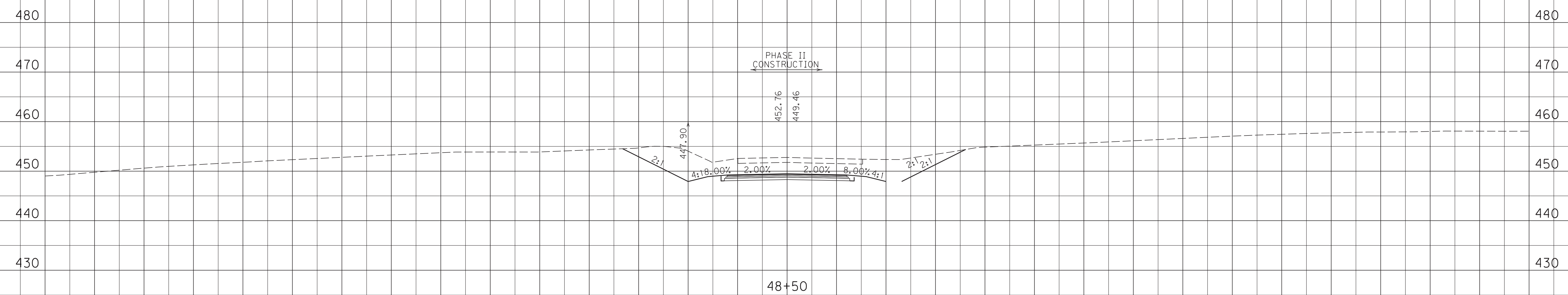
E-SHEET NAME: X09600XS

MicroStation v8.11.7.443

END AREAS, SQ. FT.
 SURF. DT. LT. ROCK COM EMB SURF. DT. RT. EMB BENCH

VOLUMES, CU. YD.
 SURF. DT. LT. ROCK COM EMB SURF. DT. RT. EMB BENCH

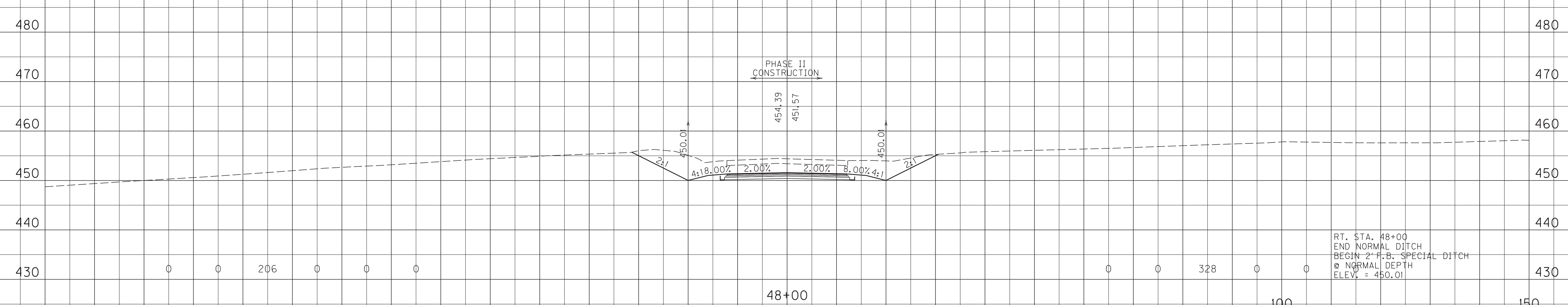
COUNTY OF HOPKINS
 ITEM NO. 2-137.20
 SHEET NO. X97



0 0 260 0 0 0

0 0 431 0 0

RT. STA. 48+48.50
 END 2' F.B. SPECIAL DITCH
 @ NORMAL DEPTH
 ELEV. = 447.90



0 0 206 0 0 0

0 0 328 0 0

RT. STA. 48+00
 END NORMAL DITCH
 BEGIN 2' F.B. SPECIAL DITCH
 @ NORMAL DEPTH
 ELEV. = 450.01

FILE NAME: C:\PLOT\X09700XS.DGN

USER: rrobinson
 DATE PLOTTED: October 10, 2017

E-SHEET NAME: X09700XS

MicroStation v8.11.7.443

150 100 50 0 50 100 150

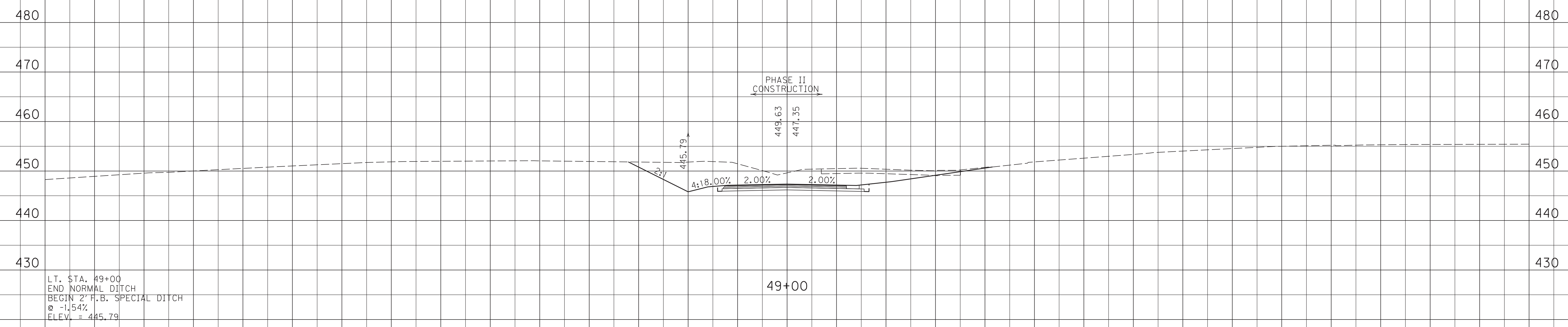
SCALE: 1" = 10' HORIZONTAL
 1" = 10' VERTICAL

DODSON LANE
 STA. 48+00 TO STA. 48+50

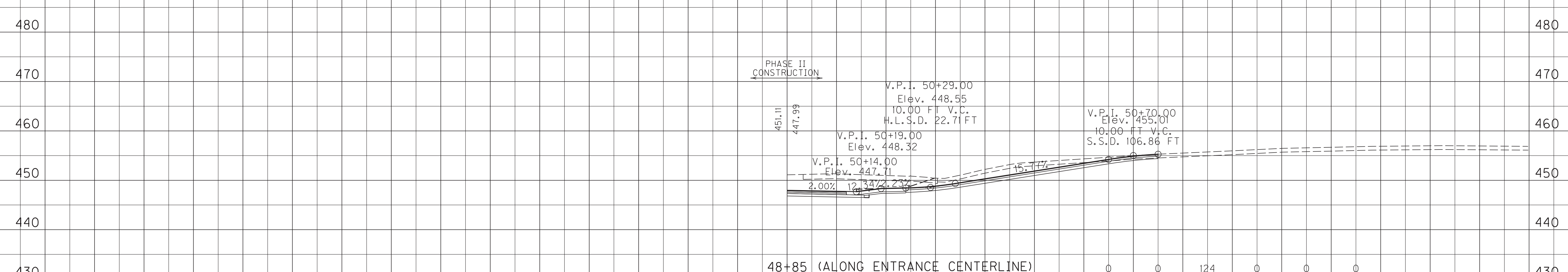
SURF. DT. LT. END AREAS, SQ. FT. SURF. DT. RT. EMB BENCH

SURF. DT. LT. VOLUMES, CU. YD. SURF. DT. RT. EMB BENCH

COUNTY OF ITEM NO. SHEET NO.
 HOPKINS 2-137.20 X98



0 0 236 0 0 0 0 0 459 0 0 0



0 0 124 0 0 0 0 100 150

SCALE: 1" = 10' HORIZONTAL
 1" = 10' VERTICAL

DODSON LANE
 STA. 48+85 TO STA. 49+00

MicroStation v8.11.7.443 E-SHEET NAME: X09800XS USER: rrobinson DATE PLOTTED: October 10, 2017 FILE NAME: G:\PLOT\X09800XS.DGN

SURF. DT. LT. END AREAS, SQ. FT. SURF. DT. RT. EMB BENCH

SURF. DT. LT. VOLUMES, CU. YD. SURF. DT. RT. EMB BENCH

COUNTY OF ITEM NO. SHEET NO.
 HOPKINS 2-137.20 X99

TOTALS	0	0	2027	10	0	0
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FILE NAME: C:\PLOT\X09900XS.DGN

USER: rrobinson
 DATE PLOTTED: October 10, 2017

E-SHEET NAME: X09900XS

MicroStation v8.11.7.443

470
460
450
440
430
420
150

470
460
450
440
430
420
150

LT. STA. 49+50
 2' F.B. SPECIAL DITCH
 @ -1.54%
 US41A
 LT. STA. 546+72.71
 2' F.B. SPECIAL DITCH
 @ -1.54%
 ELEV. = 444.96

0 0 132 0 0 0

0 0 341 0 0 0

STA. 49+50 END EARTHWORK

PHASE II
 CONSTRUCTION

445.35
 446.05

2.00% 2.00% 2.00%

MATCH LINE

MATCH LINE

49+50

100

SCALE: 1" = 10' HORIZONTAL
 1" = 10' VERTICAL

DODSON LANE
 STA. 49+50

END AREAS, SQ. FT.					
SURF. DT. LT.	ROCK	COM	EMB	SURF. DT. RT.	EMB BENCH
0	0	33	17	0	0

VOLUMES, CU. YD.					
SURF. DT. LT.	ROCK	COM	EMB	SURF. DT. RT.	EMB BENCH

COUNTY OF	ITEM NO.	SHEET NO.
HOPKINS	2-137.20	X100

470
460
450
440
430
420

470
460
450
440
430
420

STA. 50+53 = 00 COMMON

PHASE 1B
CONSTRUCTION

443.12
445.01

2.00% 2.00%

MATCHLINE

50+50

STA. 50+50 BEGIN EARTHWORK

150

100

50

0

50

100

150

SCALE: 1" = 10' HORIZONTAL
1" = 10' VERTICAL

APPROACH ROAD 646+34
STA. 50+50

FILE NAME: C:\PLOT\X10000XS.DGN

USER: rrobinson
DATE PLOTTED: October 10, 2017

E-SHEET NAME: X10000XS

MicroStation v8.11.7.443

SURF. DT. LT. END AREAS, SQ. FT. SURF. DT. RT. EMB BENCH

SURF. DT. LT. VOLUMES, CU. YD. SURF. DT. RT. EMB BENCH

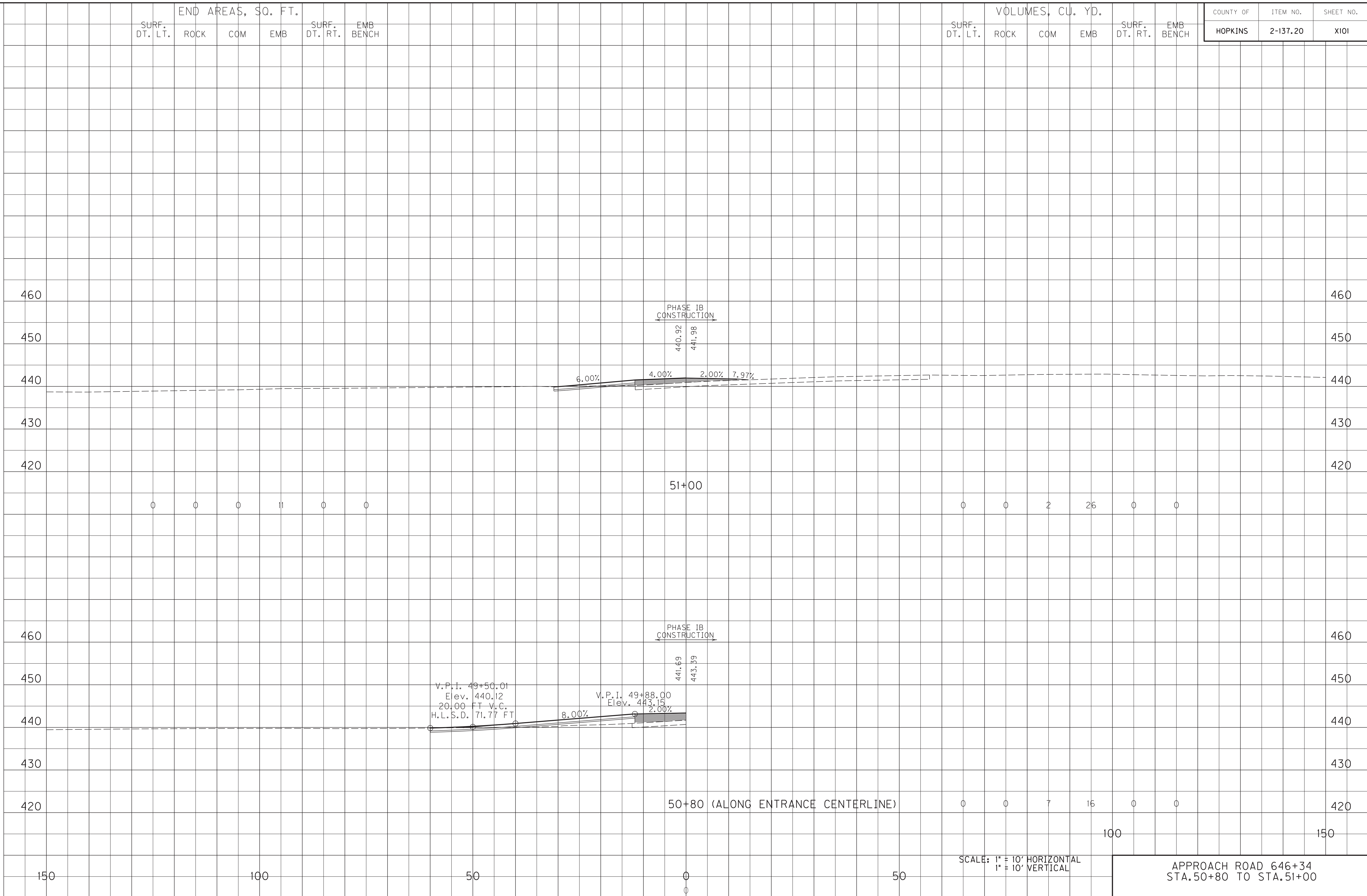
COUNTY OF	ITEM NO.	SHEET NO.
HOPKINS	2-137.20	X101

FILE NAME: G:\PLOT\X10100XS.DGN

USER: rrobinson
DATE PLOTTED: October 10, 2017

E-SHEET NAME: X10100XS

MicroStation v8.11.7.443



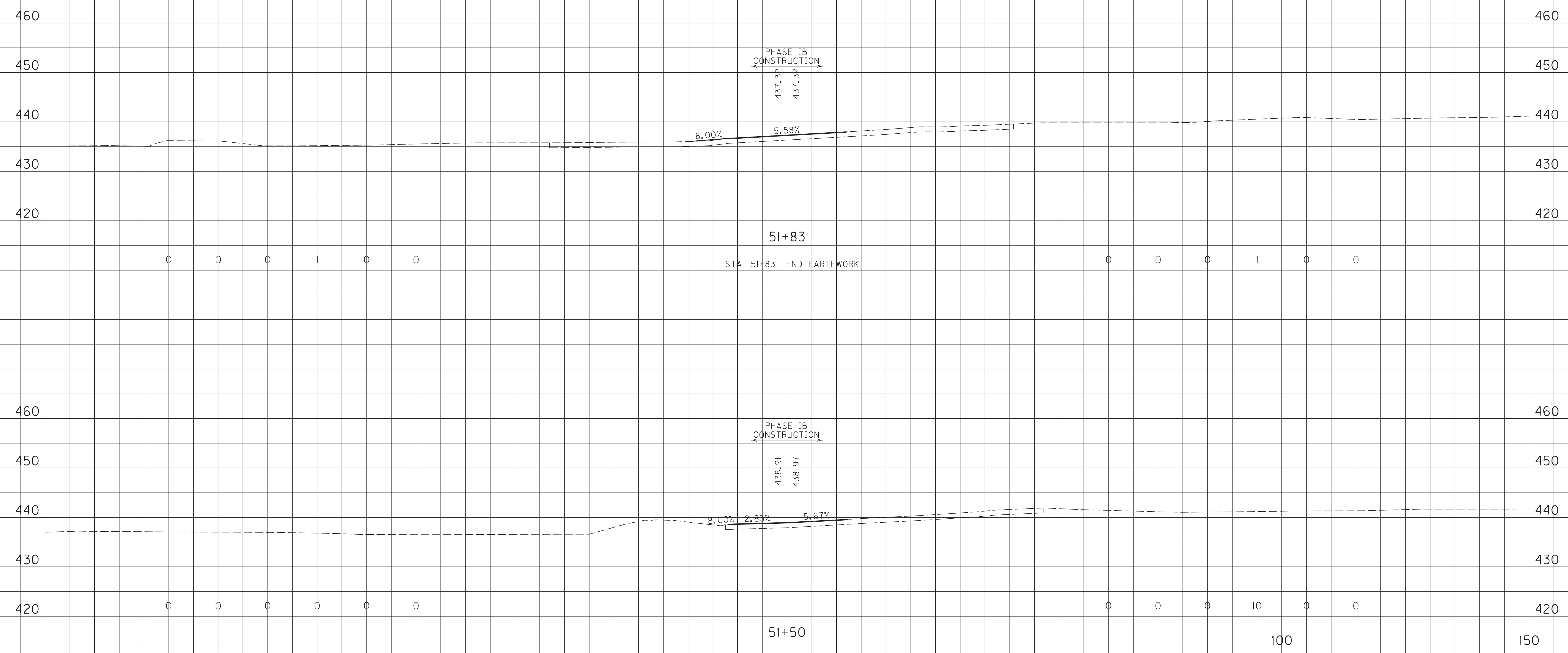
SCALE: 1" = 10' HORIZONTAL
1" = 10' VERTICAL

APPROACH ROAD 646+34
STA. 50+80 TO STA. 51+00

SURF. DT. LT. END AREAS, SQ. FT. SURF. DT. RT. EMB BENCH

SURF. DT. LT. VOLUMES, CU. YD. SURF. DT. RT. EMB BENCH

COUNTY OF	ITEM NO.	SHEET NO.
HOPKINS	2-137.20	X102



150 100 50 0 50 100 150

SCALE: 1" = 10' HORIZONTAL
1" = 10' VERTICAL

APPROACH ROAD 646+34
STA. 51+50 TO STA. 51+83

FILE NAME: C:\PLOT\X10200XS.DGN

USER: rrobinson
DATE PLOTTED: October 10, 2017

E-SHEET NAME: X10200XS

MicroStation v8.11.7.443

END AREAS, SQ. FT.					
SURF. DT. LT.	ROCK	COM	EMB	SURF. DT. RT.	EMB BENCH

VOLUMES, CU. YD.					
SURF. DT. LT.	ROCK	COM	EMB	SURF. DT. RT.	EMB BENCH

COUNTY OF	ITEM NO.	SHEET NO.
HOPKINS	2-137.20	X103

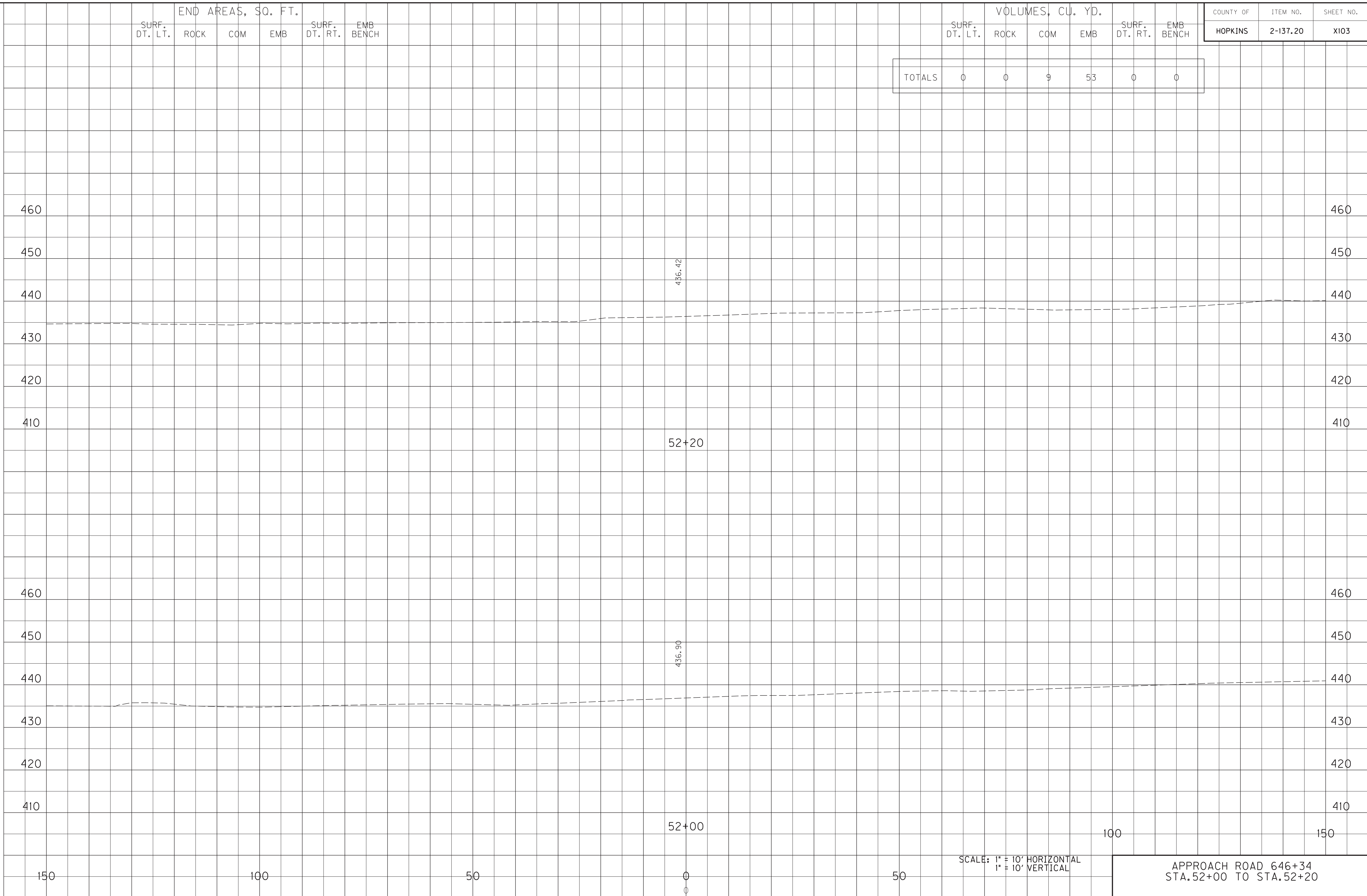
TOTALS	0	0	9	53	0	0
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FILE NAME: C:\PLOT\X10300XS.DGN

USER: rrobinson
DATE PLOTTED: October 10, 2017

E-SHEET NAME: X10300XS

MicroStation v8.11.7.443



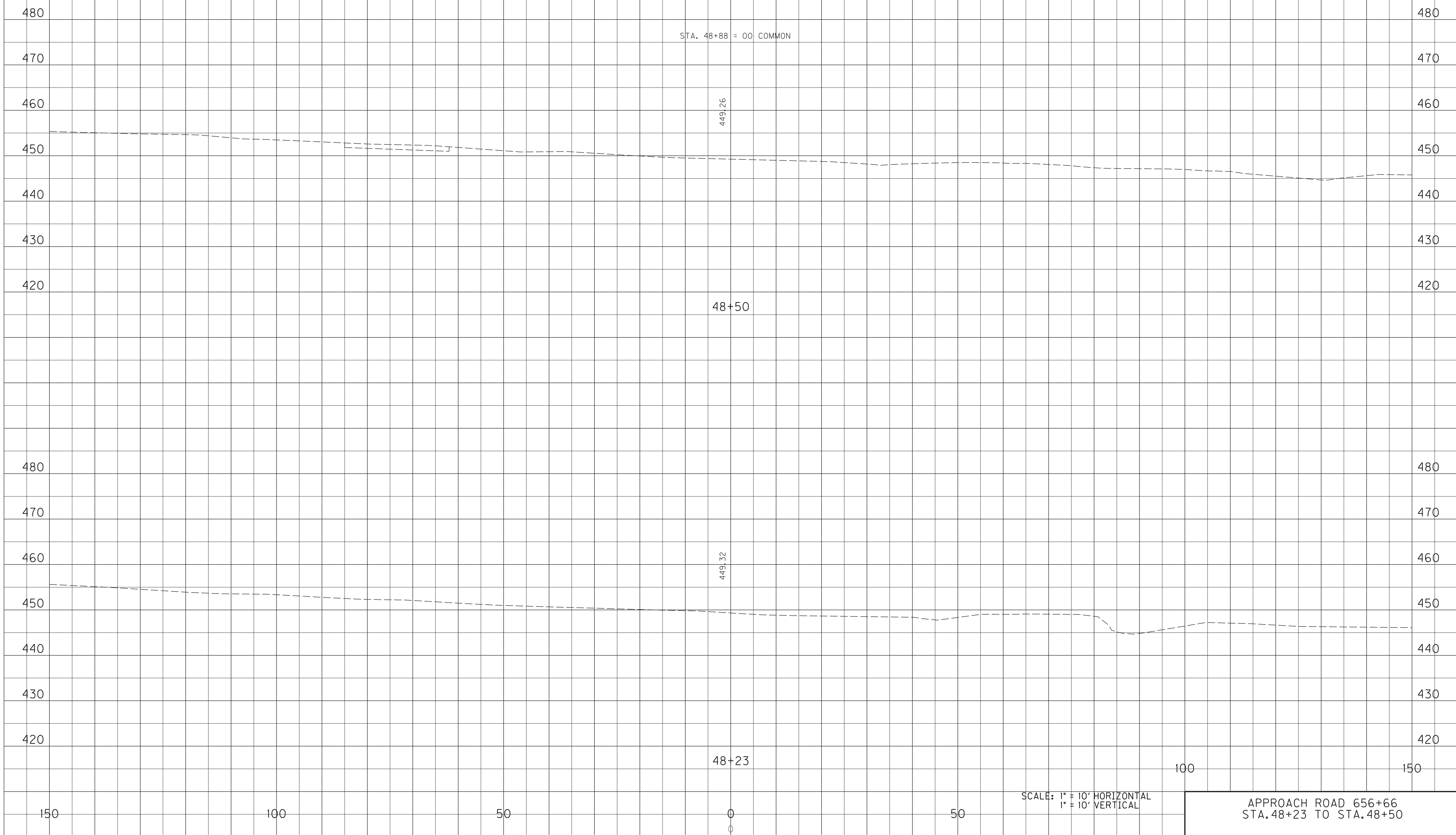
SCALE: 1" = 10' HORIZONTAL
1" = 10' VERTICAL

APPROACH ROAD 646+34
STA. 52+00 TO STA. 52+20

SURF. DT. LT. END AREAS, SQ. FT. SURF. DT. RT. EMB BENCH

SURF. DT. LT. VOLUMES, CU. YD. SURF. DT. RT. EMB BENCH

COUNTY OF	ITEM NO.	SHEET NO.
HOPKINS	2-137.20	X104



SCALE: 1" = 10' HORIZONTAL
1" = 10' VERTICAL

APPROACH ROAD 656+66
STA. 48+23 TO STA. 48+50

MicroStation v8.11.7.443 E-SHEET NAME: X10400XS USER: rrobinson DATE PLOTTED: October 10, 2017 FILE NAME: C:\PLOT\X10400XS.DGN

END AREAS, SQ. FT.
 SURF. DT. LT. ROCK COM EMB SURF. DT. RT. EMB BENCH

VOLUMES, CU. YD.
 SURF. DT. LT. ROCK COM EMB SURF. DT. RT. EMB BENCH

COUNTY OF HOPKINS
 ITEM NO. 2-137.20
 SHEET NO. X105

FILE NAME: C:\PLOT\X10500XS.DGN

USER: rrobinson
 DATE PLOTTED: October 10, 2017

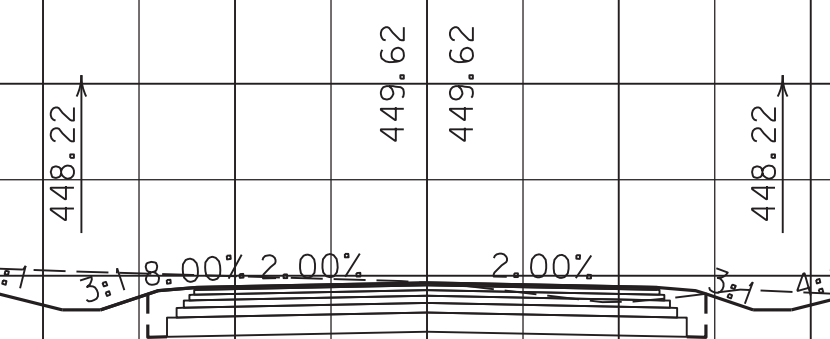
E-SHEET NAME: X10500XS

MicroStation v8.11.7.443

470
460
450
440
430
420
150

LT. STA. 49+00
 BEGIN 2' F.B. SPECIAL DITCH
 @ -0.98%
 ELEV. = 448.22

PHASE II
 CONSTRUCTION



49+00

RT. STA. 49+00
 BEGIN 2' F.B. SPECIAL DITCH
 @ -3.50%
 ELEV. = 448.22

470
460
450
440
430
420
150

SCALE: 1" = 10' HORIZONTAL
 1" = 10' VERTICAL

APPROACH ROAD 656+66
 STA. 49+00 TO STA. 49+15

0 0 0 0 0 0

0 0 21 1 0 0

0 0 95 1 0 0

100 50 0 50

SURF. DT. LT. END AREAS, SQ. FT. SURF. DT. RT. EMB BENCH

SURF. DT. LT. VOLUMES, CU. YD. SURF. DT. RT. EMB BENCH

COUNTY OF ITEM NO. SHEET NO.
 HOPKINS 2-137.20 X106

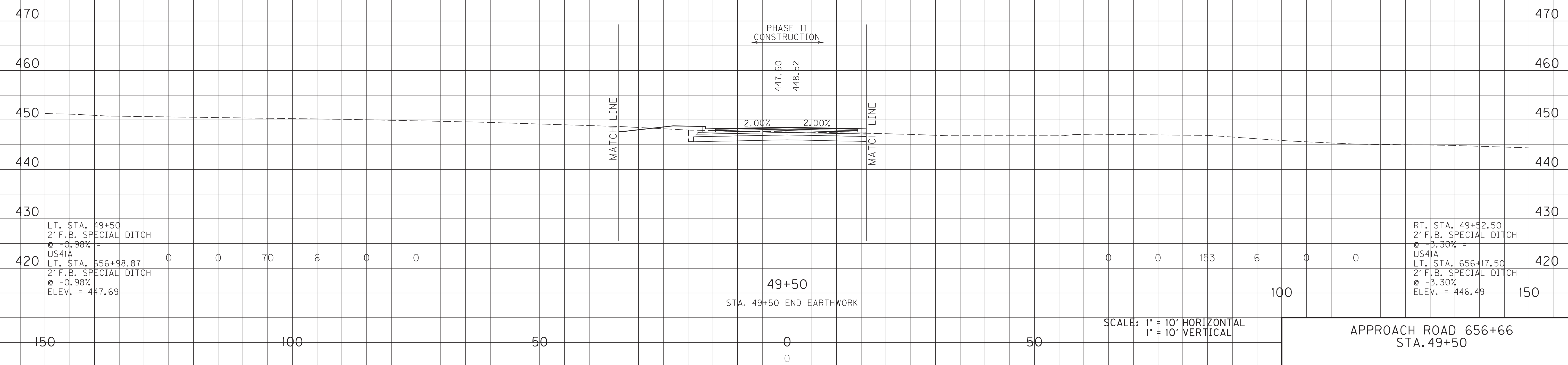
TOTALS	0	0	174	7	0	0
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FILE NAME: C:\PLOT\X10600XS.DGN

USER: rrobinson
 DATE PLOTTED: October 10, 2017

E-SHEET NAME: X10600XS

MicroStation v8.11.7.443



LT. STA. 49+50
 2' F.B. SPECIAL DITCH
 @ -0.98%
 US41A
 LT. STA. 656+98.87
 2' F.B. SPECIAL DITCH
 @ -0.98%
 ELEV. = 447.69

RT. STA. 49+52.50
 2' F.B. SPECIAL DITCH
 @ -3.30%
 US41A
 LT. STA. 656+17.50
 2' F.B. SPECIAL DITCH
 @ -3.30%
 ELEV. = 446.49

SCALE: 1" = 10' HORIZONTAL
 1" = 10' VERTICAL

APPROACH ROAD 656+66
 STA. 49+50

END AREAS, SQ. FT.
 SURF. DT. LT. ROCK COM EMB SURF. DT. RT. EMB BENCH

VOLUMES, CU. YD.
 SURF. DT. LT. ROCK COM EMB SURF. DT. RT. EMB BENCH

COUNTY OF HOPKINS
 ITEM NO. 2-137.20
 SHEET NO. X107

LT. STA. 50+91.56
 END 2' F.B. SPECIAL DITCH
 @ 0.56%
 BEGIN 15' ENTRANCE PIPE
 @ 2.23%
 ELEV. = 447.92

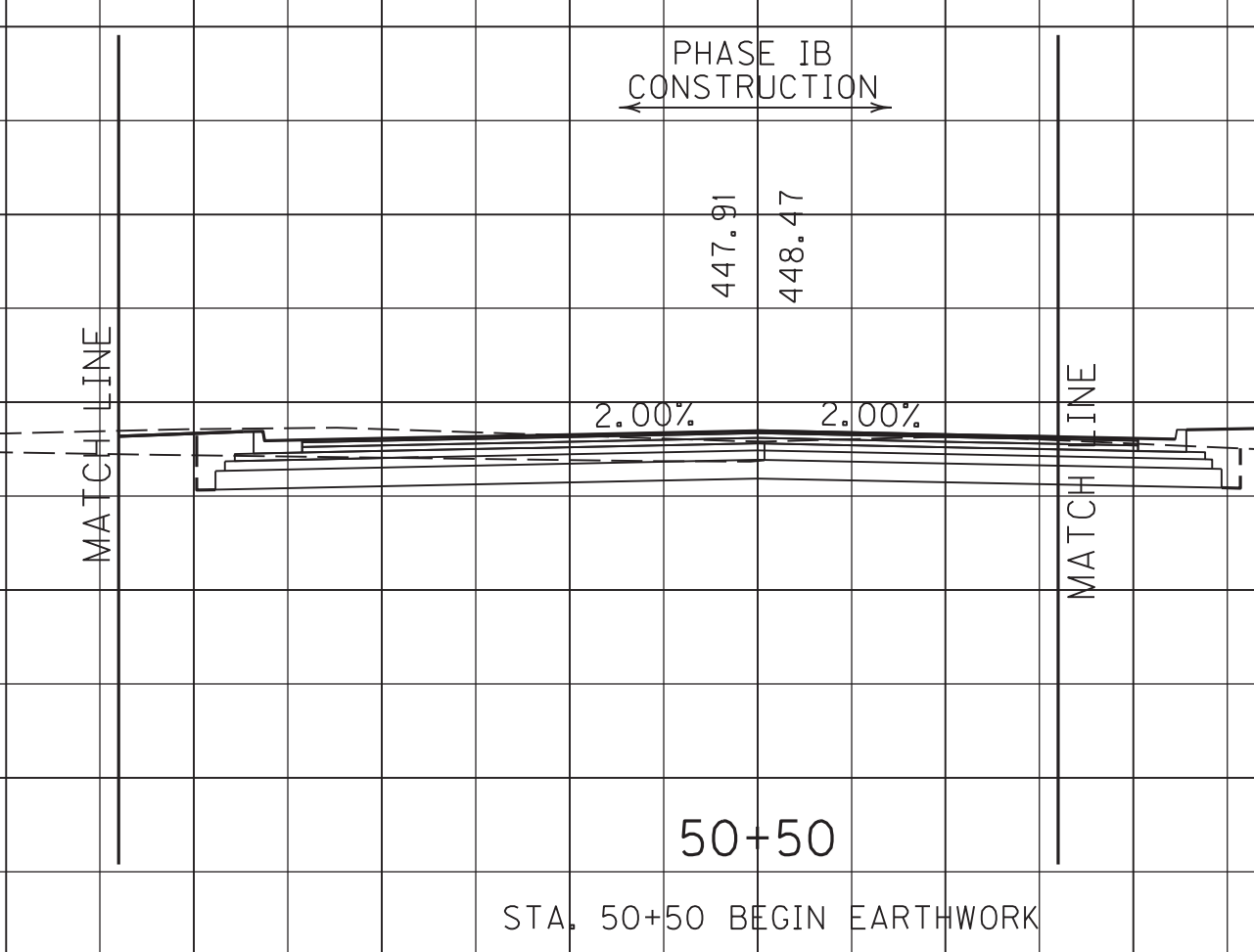
RT. STA. 50+85.55
 END 2' F.B. SPECIAL DITCH
 @ 1.25%
 BEGIN 15' ENTRANCE PIPE
 @ 2.70%
 ELEV. = 446.34

LT. STA. 50+50
 2' F.B. SPECIAL DITCH
 @ 0.56% =
 US41A
 RT. STA. 50+31.17
 2' F.B. SPECIAL DITCH
 @ 2.89%
 ELEV. = 447.69

RT. STA. 50+51.19
 2' F.B. SPECIAL DITCH
 @ 1.25% =
 US41A
 RT. STA. 50+05.29
 2' F.B. SPECIAL DITCH
 @ 1.25%
 ELEV. = 445.68

470
460
450
440
430

470
460
450
440
430



0 0 123 0 0 0

50+50
 STA. 50+50 BEGIN EARTHWORK

FILE NAME: G:\PLOT\X10700XS.DGN

USER: rrobinson
 DATE PLOTTED: October 10, 2017

E-SHEET NAME: X10700XS

MicroStation v8.11.7.443

100

150

150

100

50

0
0

50

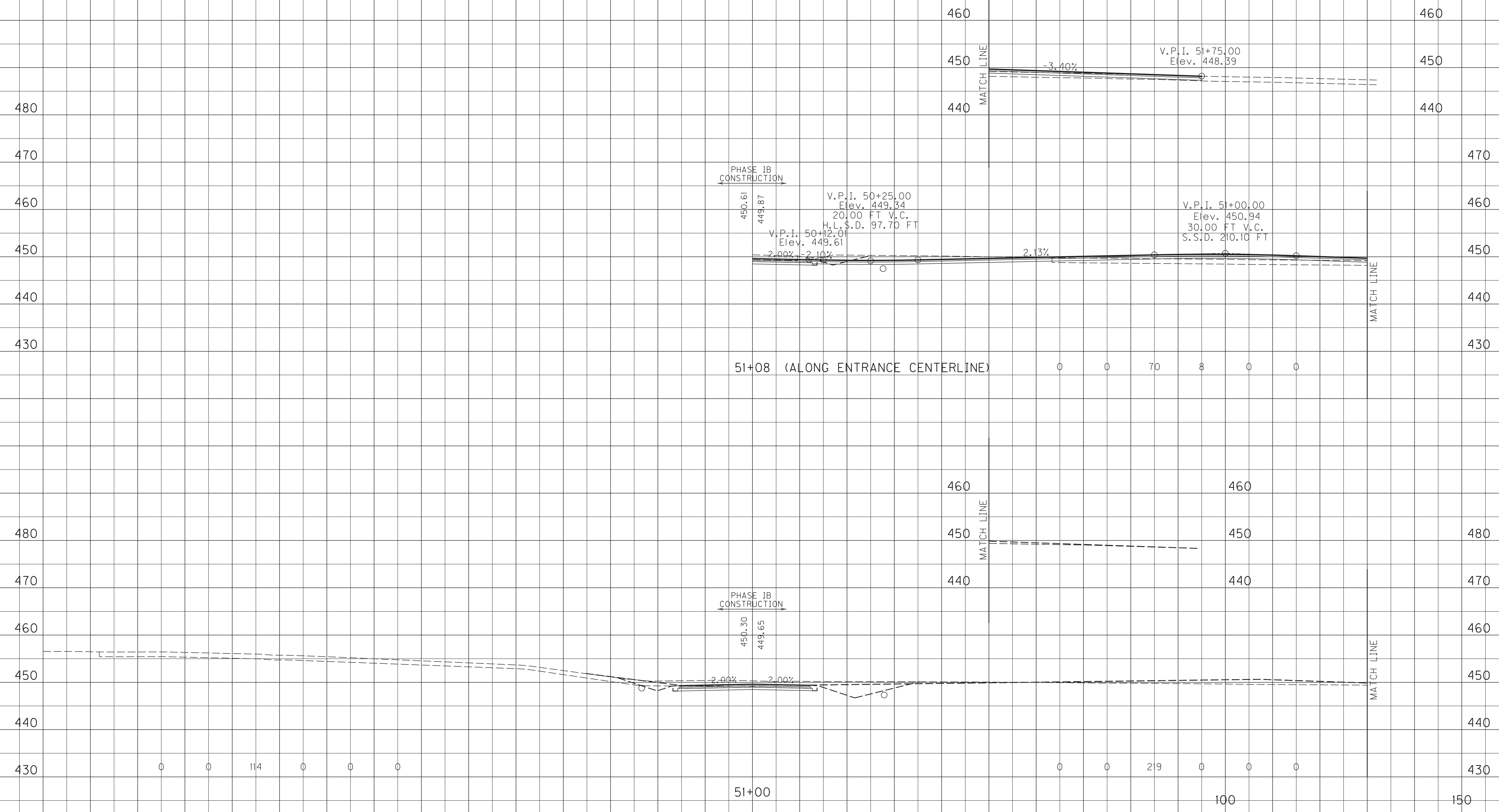
SCALE: 1" = 10' HORIZONTAL
 1" = 10' VERTICAL

INDUSTRIAL CT.
 STA. 50+50

SURF. DT. LT. END AREAS, SQ. FT. SURF. DT. RT. EMB BENCH

SURF. DT. LT. VOLUMES, CU. YD. SURF. DT. RT. EMB BENCH

COUNTY OF HOPKINS ITEM NO. 2-137.20 SHEET NO. X108



SCALE: 1" = 10' HORIZONTAL
1" = 10' VERTICAL

INDUSTRIAL CT.
STA. 50+91 TO STA. 51+00

FILE NAME: C:\PLOT\X10800XS.DGN

USER: rrobinson
DATE PLOTTED: October 10, 2017

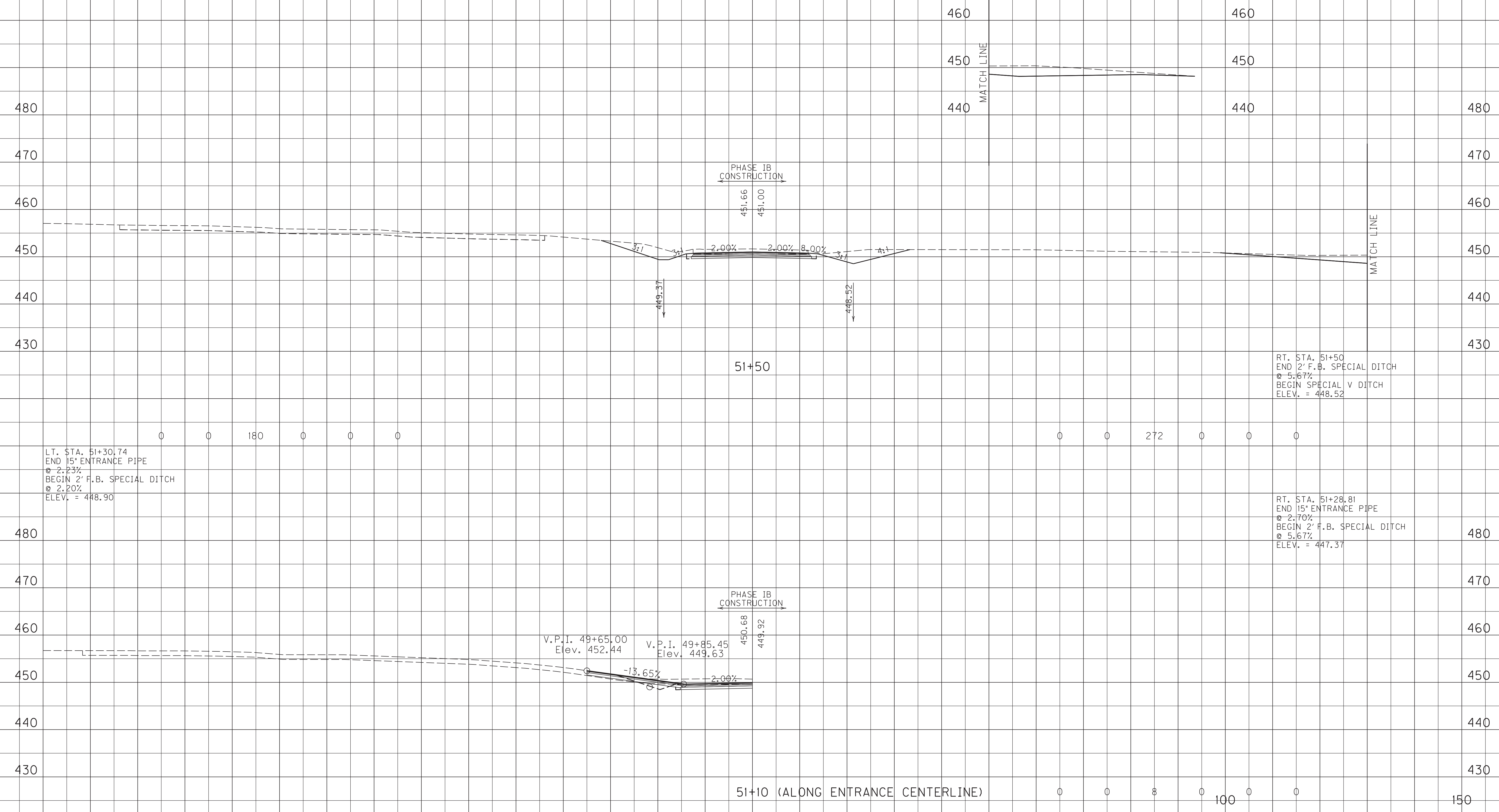
E-SHEET NAME: X10800XS

MicroStation v8.11.7.443

END AREAS, SQ. FT.
 SURF. DT. LT. ROCK COM EMB SURF. DT. RT. EMB BENCH

VOLUMES, CU. YD.
 SURF. DT. LT. ROCK COM EMB SURF. DT. RT. EMB BENCH

COUNTY OF HOPKINS
 ITEM NO. 2-137.20
 SHEET NO. X109



LT. STA. 51+30.74
 END 15' ENTRANCE PIPE
 @ 2.23%
 BEGIN 2' F.B. SPECIAL DITCH
 @ 2.20%
 ELEV. = 448.90

RT. STA. 51+50
 END 2' F.B. SPECIAL DITCH
 @ 5.67%
 BEGIN SPECIAL V DITCH
 ELEV. = 448.52

RT. STA. 51+28.81
 END 15' ENTRANCE PIPE
 @ 2.70%
 BEGIN 2' F.B. SPECIAL DITCH
 @ 5.67%
 ELEV. = 447.37

V.P.I. 49+65.00 Elev. 452.44
 V.P.I. 49+85.45 Elev. 449.63

PHASE 1A CONSTRUCTION
 450.68
 449.92

PHASE 1B CONSTRUCTION
 451.66
 451.00

51+10 (ALONG ENTRANCE CENTERLINE)

SCALE: 1" = 10' HORIZONTAL
 1" = 10' VERTICAL

INDUSTRIAL CT.
 STA. 51+10 TO STA. 51+50

FILE NAME: C:\PLOT\X10900XS.DGN

USER: rrobinson
 DATE PLOTTED: October 10, 2017

E-SHEET NAME: X10900XS

MicroStation v8.11.7.443

150

100

50

0

50

150

430

440

450

460

470

480

0

0

272

0

0

0

0

0

0

0

0

0

0

0

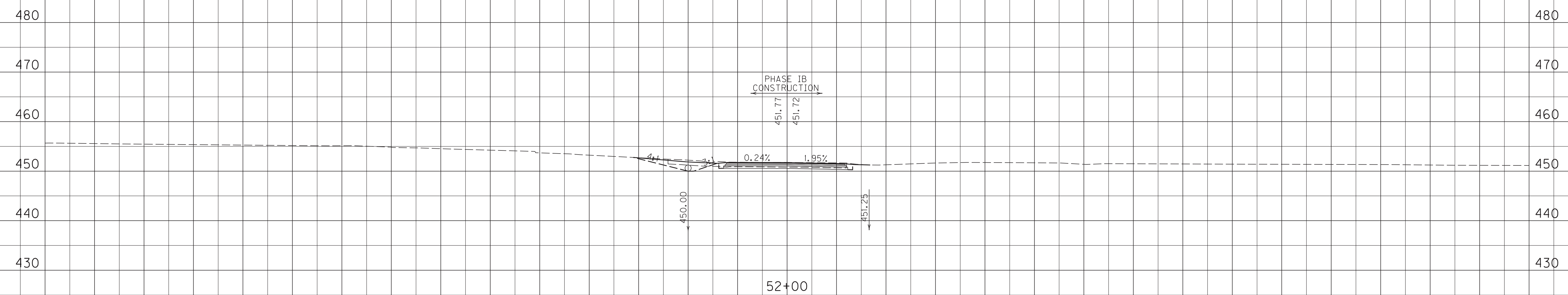
END AREAS, SQ. FT.
 SURF. DT. LT. ROCK COM EMB SURF. DT. RT. EMB BENCH

VOLUMES, CU. YD.
 SURF. DT. LT. ROCK COM EMB SURF. DT. RT. EMB BENCH

COUNTY OF HOPKINS
 ITEM NO. 2-137.20
 SHEET NO. X110

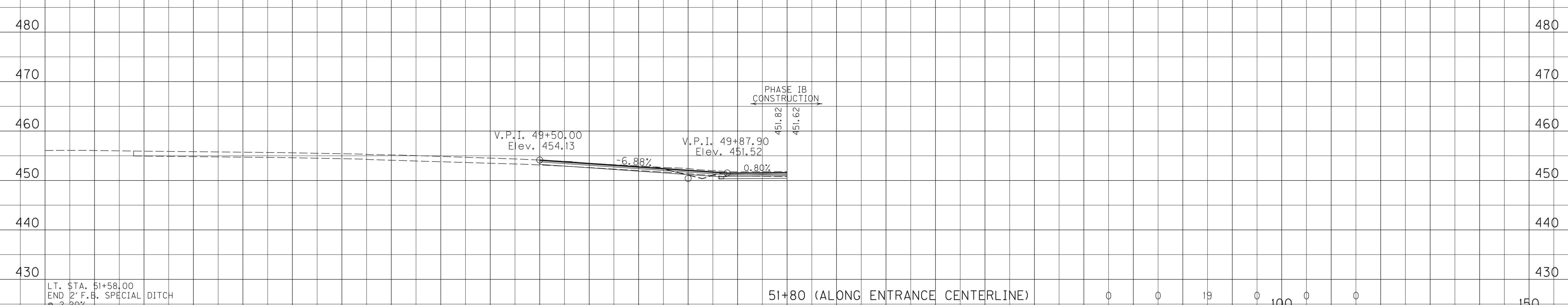
LT. STA. 52+02
 END 15" ENTRANCE PIPE
 @ 1.00%
 BEGIN 2' F.B. SPECIAL DITCH
 @ 1.00%
 ELEV. = 450.02

RT. STA. 52+00
 END SPECIAL V DITCH
 ELEV. = 451.25



0 0 54 0 0 0

0 0 27 0 0 0



LT. STA. 51+58.00
 END 2' F.B. SPECIAL DITCH
 @ 2.20%
 BEGIN 15" ENTRANCE PIPE
 @ 1.00%
 ELEV. = 449.56

51+80 (ALONG ENTRANCE CENTERLINE)

150

100

50

0

50

SCALE: 1" = 10' HORIZONTAL
 1" = 10' VERTICAL

0 0 19 0 100 0 0

150

INDUSTRIAL CT.
 STA. 51+80 TO STA. 52+00

FILE NAME: C:\PLOT\X11000XS.DGN

USER: rrobinson
 DATE PLOTTED: October 10, 2017

E-SHEET NAME: X11000XS

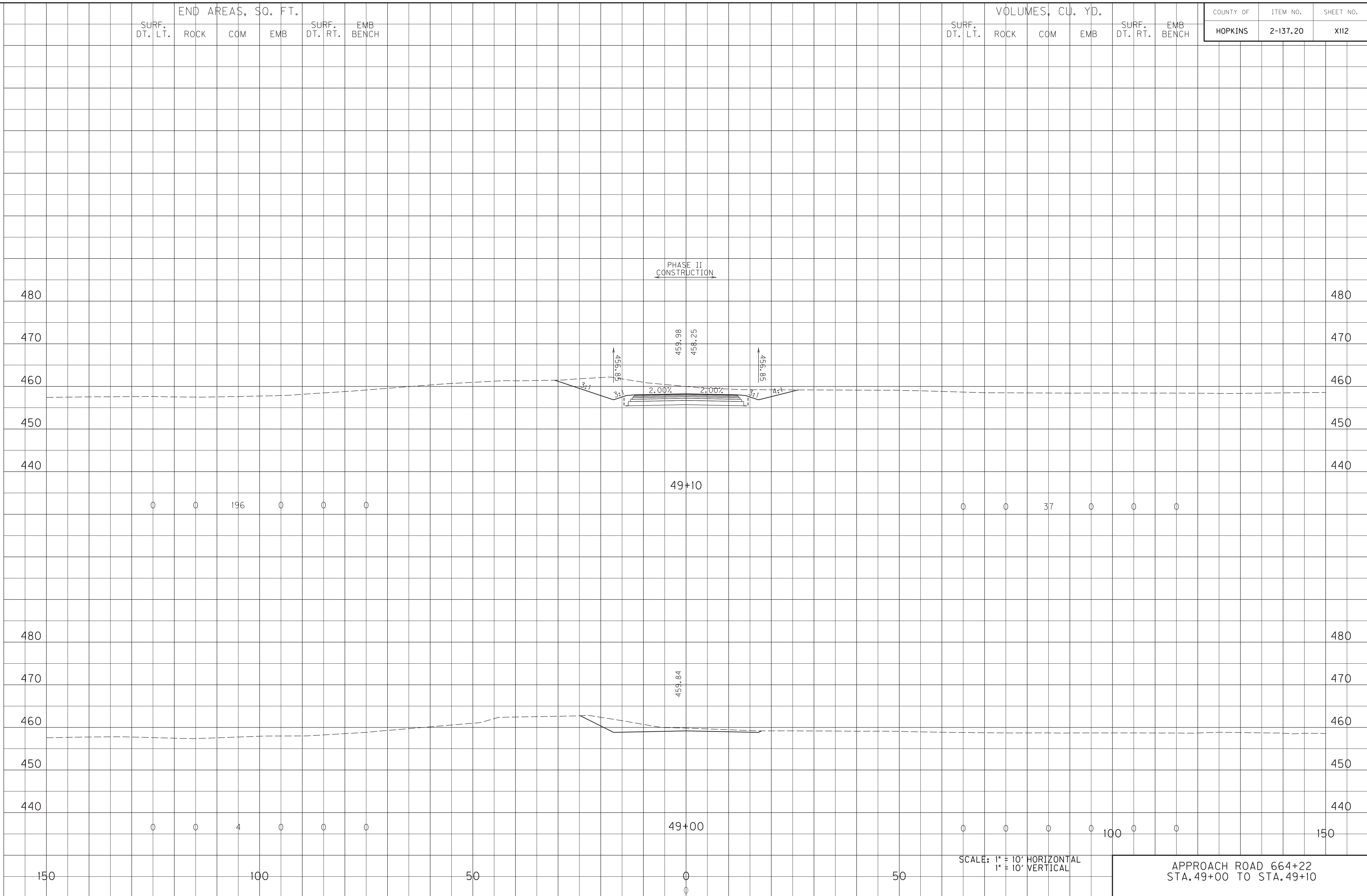
MicroStation v8.11.7.443

SURF. DT. LT. END AREAS, SQ. FT. SURF. DT. RT. EMB BENCH

SURF. DT. LT. VOLUMES, CU. YD. SURF. DT. RT. EMB BENCH

COUNTY OF ITEM NO. SHEET NO.
 HOPKINS 2-137.20 XI12

MicroStation v8.11.7.443 E-SHEET NAME: XI1200XS USER: rrobinson DATE PLOTTED: October 10, 2017 FILE NAME: G:\PLOT_XI1200XS.DGN



APPROACH ROAD 664+22
 STA. 49+00 TO STA. 49+10

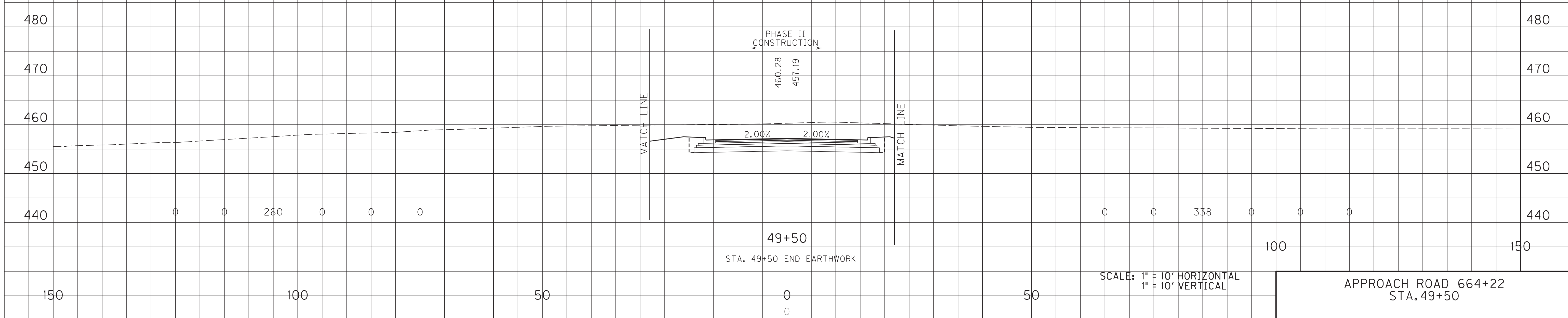
SURF. DT. LT. END AREAS, SQ. FT. SURF. DT. RT. EMB BENCH

SURF. DT. LT. VOLUMES, CU. YD. SURF. DT. RT. EMB BENCH

COUNTY OF ITEM NO. SHEET NO.
 HOPKINS 2-137.20 XI13

TOTALS	0	0	338	0	0	0
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FILE NAME: C:\PLOT\XI1300XS.DGN
 USER: rrobinson
 DATE PLOTTED: October 10, 2017
 E-SHEET NAME: XI1300XS
 MicroStation v8.11.7.443



SCALE: 1" = 10' HORIZONTAL
 1" = 10' VERTICAL

APPROACH ROAD 664+22
 STA. 49+50

END AREAS, SQ. FT.
 SURF. DT. LT. ROCK COM EMB SURF. DT. RT. EMB BENCH

VOLUMES, CU. YD.
 SURF. DT. LT. ROCK COM EMB SURF. DT. RT. EMB BENCH

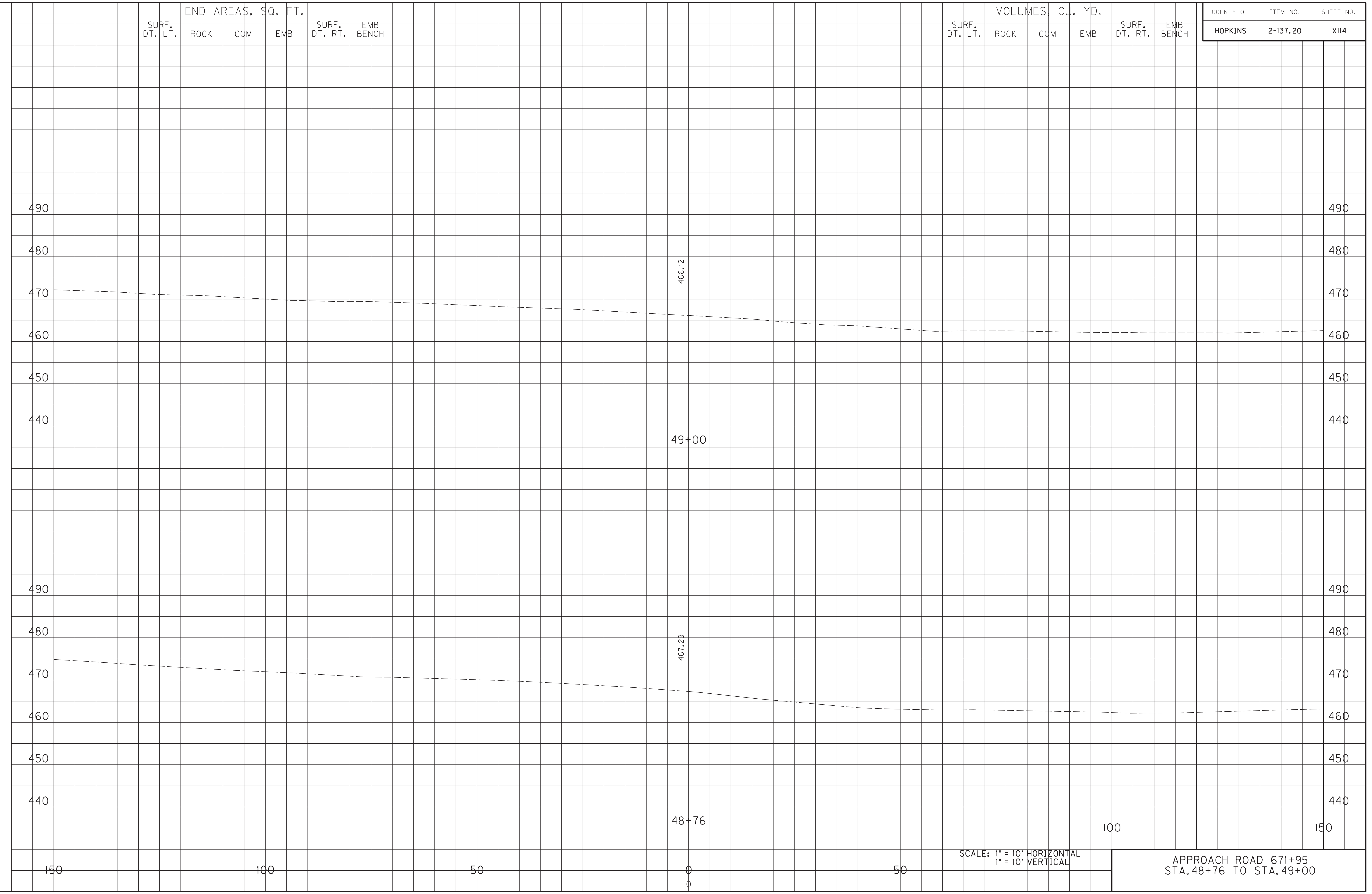
COUNTY OF	ITEM NO.	SHEET NO.
HOPKINS	2-137.20	X114

FILE NAME: C:\PLOT\X11400XS.DGN

USER: rrobinson
 DATE PLOTTED: October 10, 2017

E-SHEET NAME: X11400XS

MicroStation v8.11.7.443



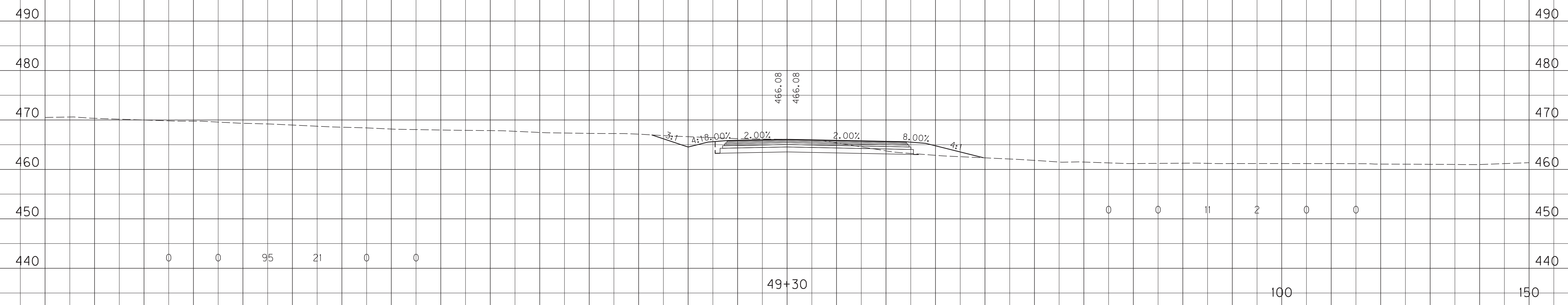
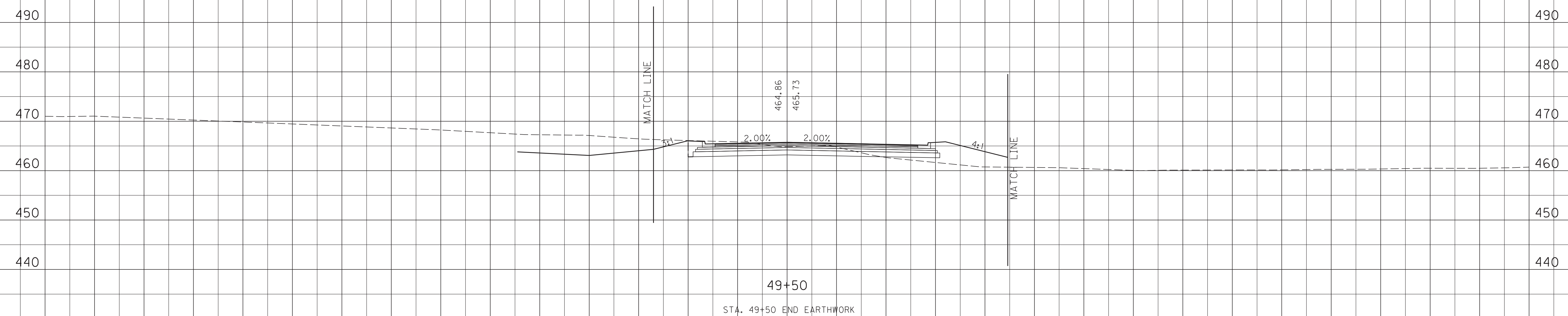
SCALE: 1" = 10' HORIZONTAL
 1" = 10' VERTICAL

APPROACH ROAD 671+95
 STA. 48+76 TO STA. 49+00

END AREAS, SQ. FT.
 SURF. DT. LT. ROCK COM EMB SURF. DT. RT. EMB BENCH

VOLUMES, CU. YD.
 SURF. DT. LT. ROCK COM EMB SURF. DT. RT. EMB BENCH

COUNTY OF	ITEM NO.	SHEET NO.
HOPKINS	2-137.20	XII5



SCALE: 1" = 10' HORIZONTAL
 1" = 10' VERTICAL

APPROACH ROAD 671+95
 STA. 49+30 TO STA. 49+50

MicroStation v8.11.7.443
 E-SHEET NAME: XII500XS
 USER: rrobinson
 DATE PLOTTED: October 10, 2017
 FILE NAME: G:\PLOT\XII500XS.DGN

150

100

50

50

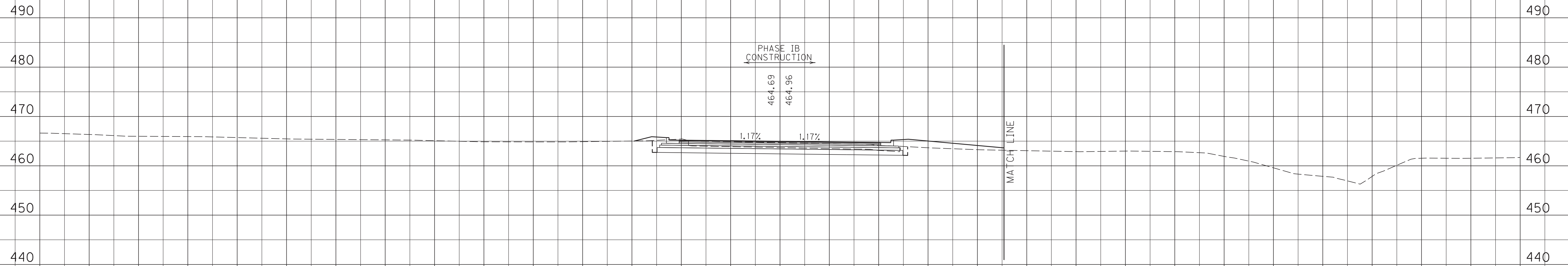
150

100

SURF. END AREAS, SQ. FT.
 DT. LT. ROCK COM EMB SURF. EMB
 DT. RT. BENCH

SURF. VOLUMES, CU. YD.
 DT. LT. ROCK COM EMB SURF. EMB
 DT. RT. BENCH

COUNTY OF	ITEM NO.	SHEET NO.
HOPKINS	2-137.20	X116



0 0 117 27 0 0

0 0 0 0 0 0

150

100

50

0

50

100

150

SCALE: 1" = 10' HORIZONTAL
 1" = 10' VERTICAL

APPROACH ROAD 671+95
 STA. 50+50

FILE NAME: C:\PLOT\X11600XS.DGN

USER: rrobinson
 DATE PLOTTED: October 10, 2017

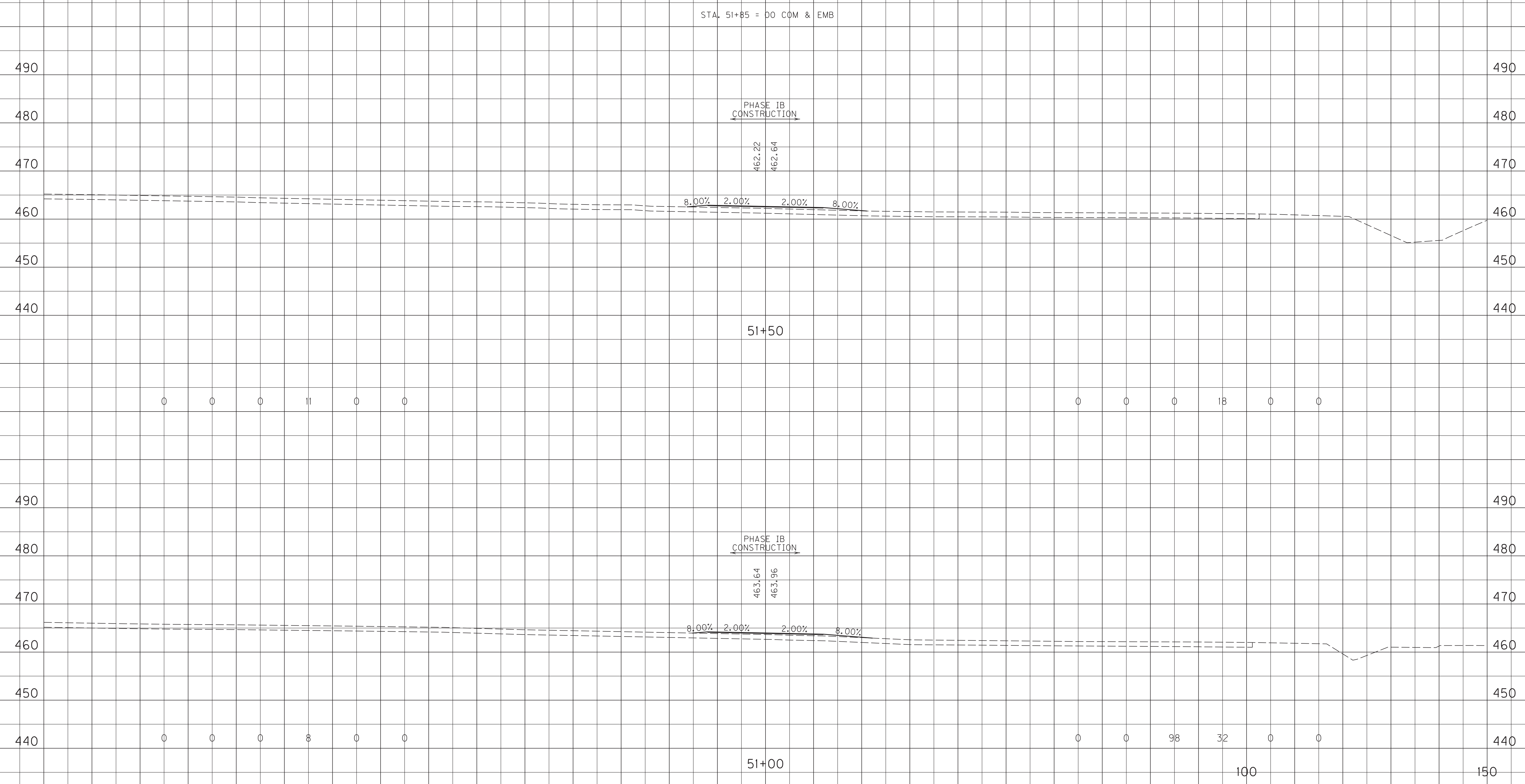
E-SHEET NAME: X11600XS

MicroStation v8.11.7.443

SURF. DT. LT. END AREAS, SQ. FT. SURF. DT. RT. EMB BENCH

SURF. DT. LT. VOLUMES, CU. YD. SURF. DT. RT. EMB BENCH

COUNTY OF ITEM NO. SHEET NO.
 HOPKINS 2-137.20 XI17



FILE NAME: G:\PLOT\XI1700XS.DGN

USER: rrobinson
 DATE PLOTTED: October 10, 2017

E-SHEET NAME: XI1700XS

MicroStation v8.11.7.443

SCALE: 1" = 10' HORIZONTAL
 1" = 10' VERTICAL

APPROACH ROAD 671+95
 STA. 51+00 TO STA. 51+50

SURF. DT. LT. END AREAS, SQ. FT. SURF. DT. RT. EMB BENCH

SURF. DT. LT. VOLUMES, CU. YD. SURF. DT. RT. EMB BENCH

COUNTY OF	ITEM NO.	SHEET NO.
HOPKINS	2-137.20	X118

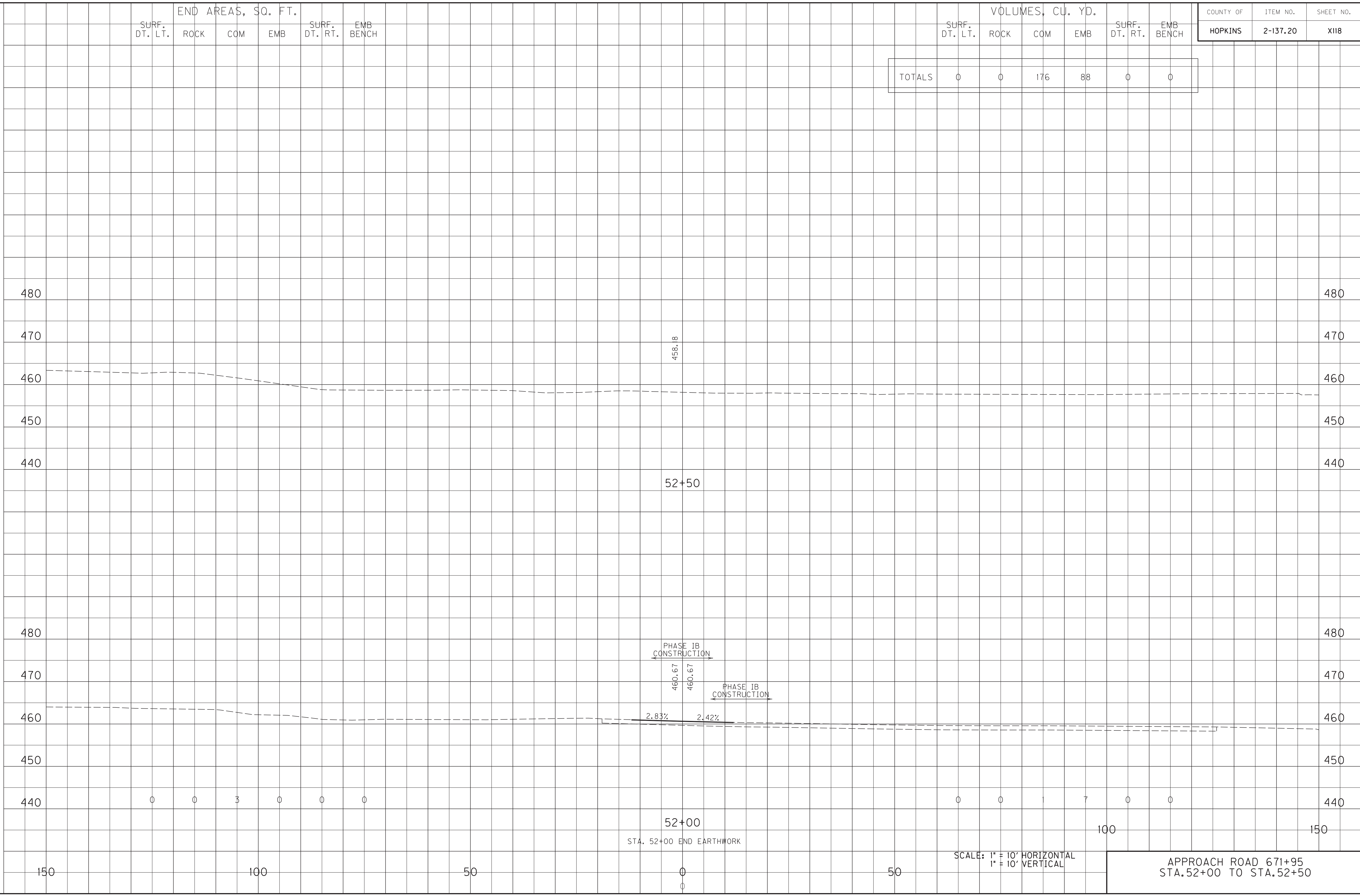
TOTALS	0	0	176	88	0	0
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FILE NAME: G:\PLOT\X1800XS.DGN

USER: rrobinson
DATE PLOTTED: October 10, 2017

E-SHEET NAME: X1800XS

MicroStation v8.11.7.443



480
470
460
450
440
480
470
460
450
440
150 100 50 0 50 100

480
470
460
450
440
480
470
460
450
440
150

458.8

52+50

PHASE IB CONSTRUCTION
460.67
460.67

2.83% 2.42%

52+00

STA. 52+00 END EARTHWORK

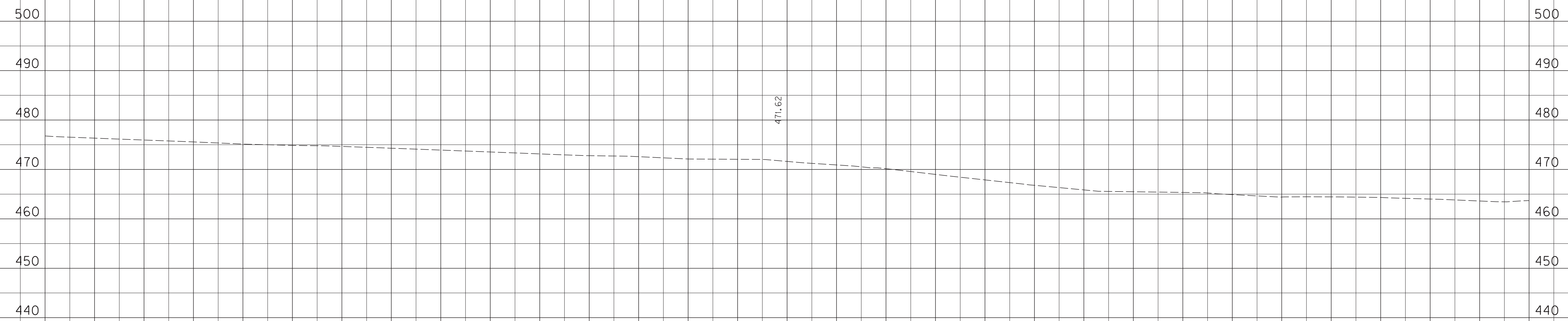
SCALE: 1" = 10' HORIZONTAL
1" = 10' VERTICAL

APPROACH ROAD 671+95
STA. 52+00 TO STA. 52+50

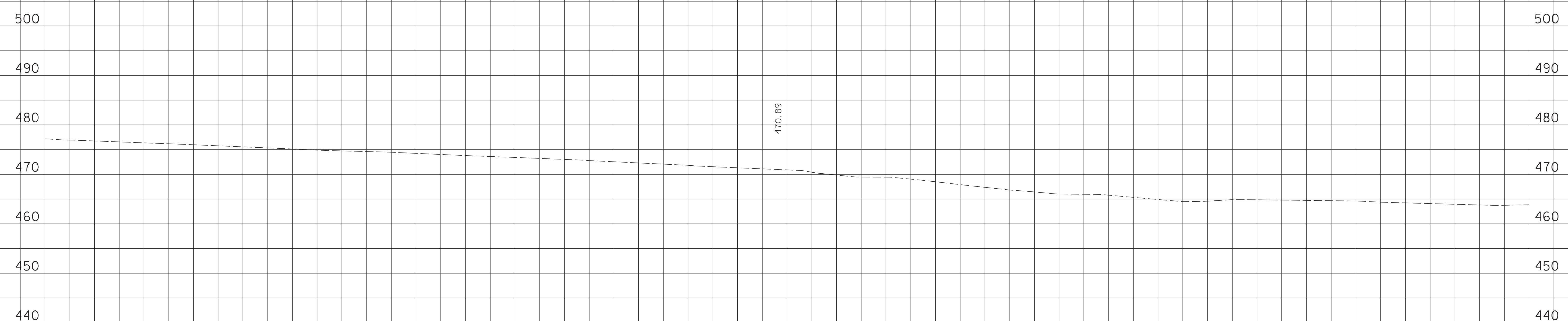
SURF. DT. LT. END AREAS, SQ. FT. SURF. DT. RT. EMB BENCH

SURF. DT. LT. VOLUMES, CU. YD. SURF. DT. RT. EMB BENCH

COUNTY OF	ITEM NO.	SHEET NO.
HOPKINS	2-137.20	X119



49+00



48+93

100 150

SCALE: 1" = 10' HORIZONTAL
1" = 10' VERTICAL

APPROACH ROAD 679+15
STA. 48+93 TO STA. 49+00

FILE NAME: C:\PLOT\X1900XS.DGN

USER: rrobinson
DATE PLOTTED: October 10, 2017

E-SHEET NAME: X1900XS

MicroStation v8.11.7.443

150

100

50

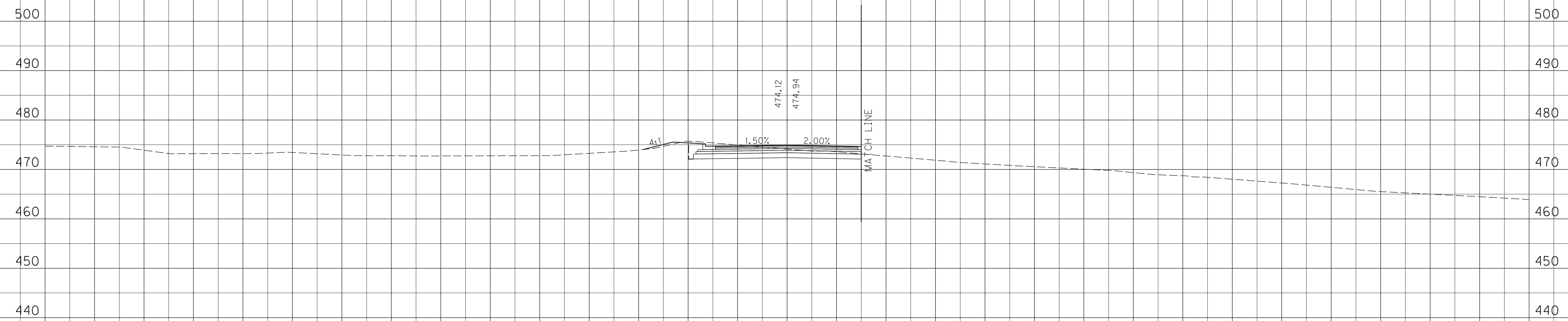
0

50

END AREAS, SQ. FT.
 SURF. DT. LT. ROCK COM EMB SURF. DT. RT. EMB BENCH

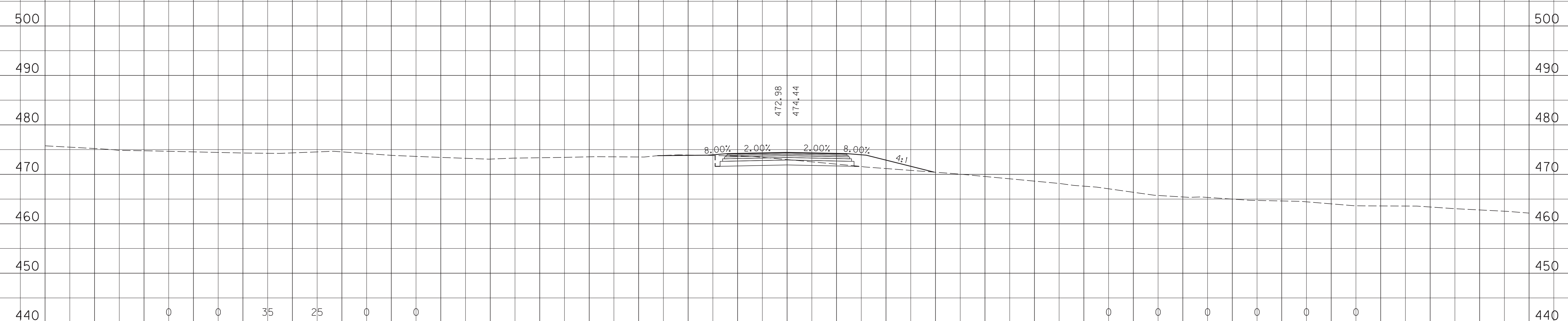
VOLUMES, CU. YD.
 SURF. DT. LT. ROCK COM EMB SURF. DT. RT. EMB BENCH

COUNTY OF	ITEM NO.	SHEET NO.
HOPKINS	2-137.20	X120



0 0 75 2 0 0

0 0 51 13 0 0



0 0 35 25 0 0

0 0 0 0 0 0

150 100 50 0 50 100 150

SCALE: 1" = 10' HORIZONTAL
 1" = 10' VERTICAL

APPROACH ROAD 679+15
 STA. 49+25 TO STA. 49+50

FILE NAME: C:\PLOT\X12000XS.DGN

USER: rrobinson
 DATE PLOTTED: October 10, 2017

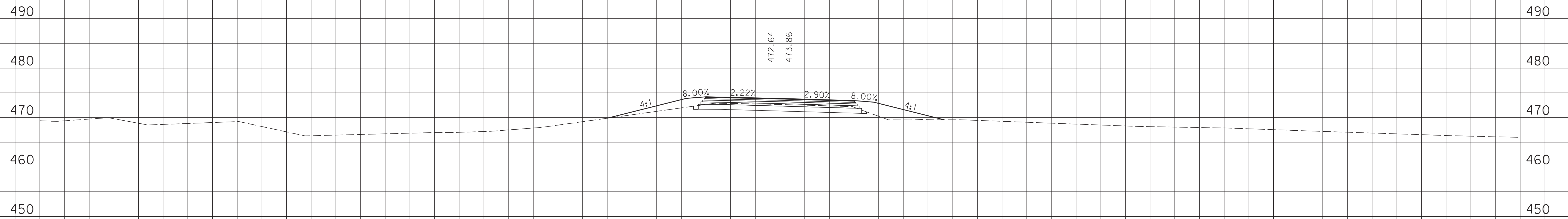
E-SHEET NAME: X12000XS

MicroStation v8.11.7.443

END AREAS, SQ. FT.					
SURF. DT. LT.	ROCK	COM	EMB	SURF. DT. RT.	EMB BENCH
0	0	43	50	0	0

VOLUMES, CU. YD.					
SURF. DT. LT.	ROCK	COM	EMB	SURF. DT. RT.	EMB BENCH
0	0	0	0	0	0

COUNTY OF	ITEM NO.	SHEET NO.
HOPKINS	2-137.20	X121



150

100

50

0

50

100

150

SCALE: 1" = 10' HORIZONTAL
1" = 10' VERTICAL

APPROACH ROAD 679+15
STA. 50+50

FILE NAME: G:\PLOT\X12100XS.DGN

USER: rrobinson
DATE PLOTTED: October 10, 2017

E-SHEET NAME: X12100XS

MicroStation v8.11.7.443

SURF. DT. LT. END AREAS, SQ. FT. SURF. DT. RT. EMB BENCH

SURF. DT. LT. VOLUMES, CU. YD. SURF. DT. RT. EMB BENCH

COUNTY OF ITEM NO. SHEET NO.
 HOPKINS 2-137.20 X122

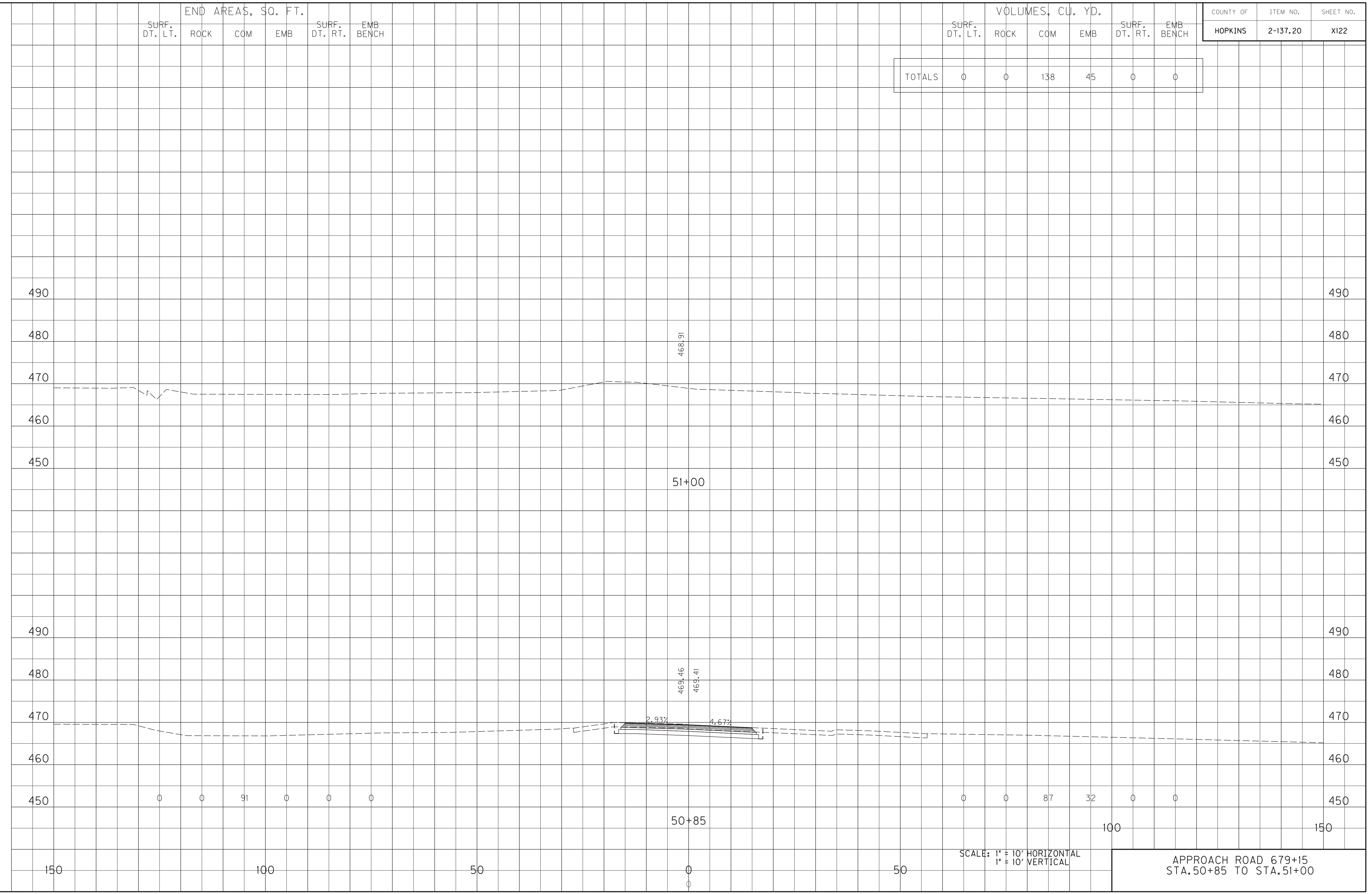
TOTALS	0	0	138	45	0	0
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FILE NAME: G:\PLOT\X12200XS.DGN

USER: rrobinson
 DATE PLOTTED: October 10, 2017

E-SHEET NAME: X12200XS

MicroStation v8.11.7.443



490
480
470
460
450

490
480
470
460
450

150 100 50 0 50 100 150

490
480
470
460
450

490
480
470
460
450

150 100 50 0 50 100 150

51+00

50+85

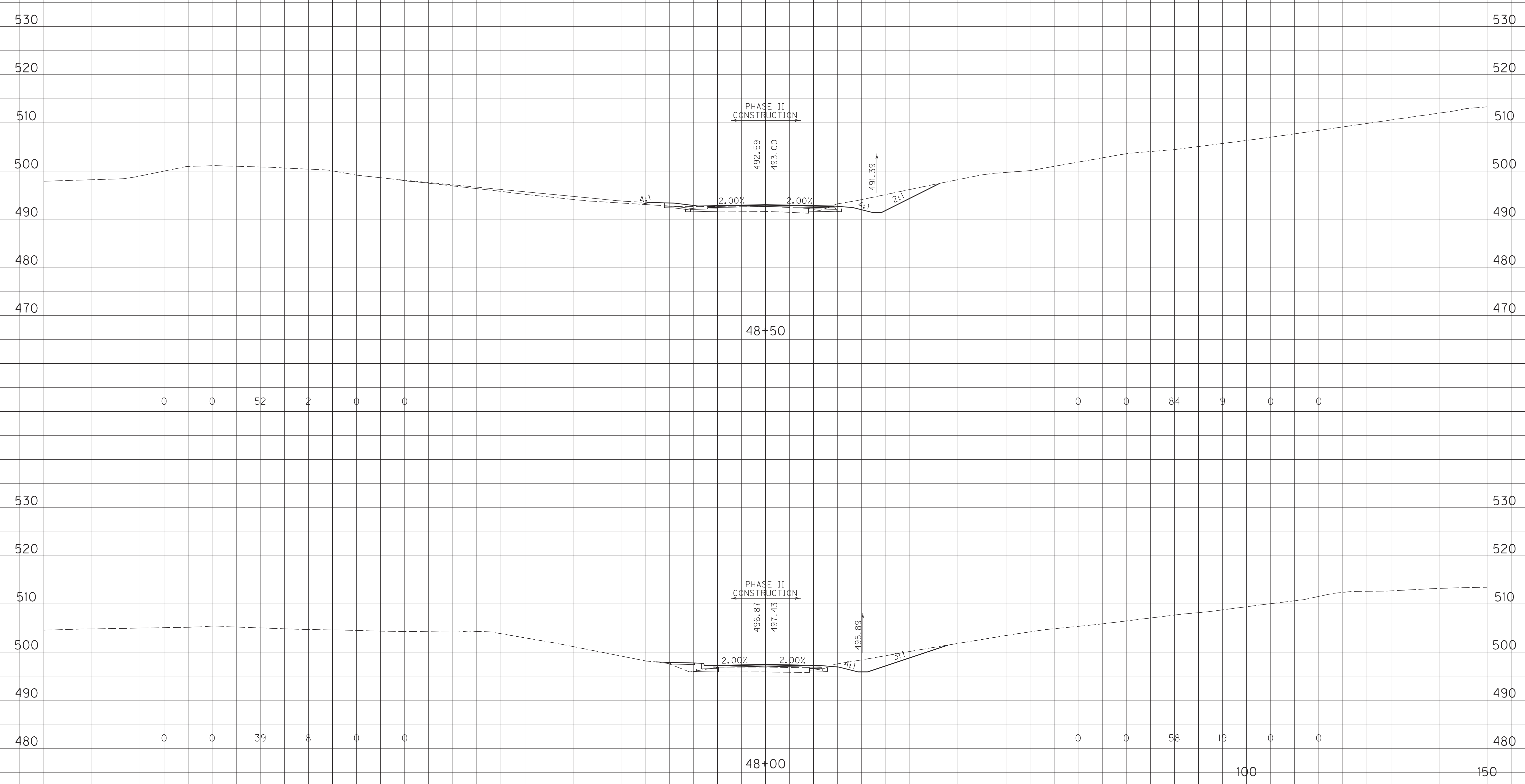
SCALE: 1" = 10' HORIZONTAL
 1" = 10' VERTICAL

APPROACH ROAD 679+15
 STA. 50+85 TO STA. 51+00

END AREAS, SQ. FT.
 SURF. DT. LT. ROCK COM EMB SURF. DT. RT. EMB BENCH

VOLUMES, CU. YD.
 SURF. DT. LT. ROCK COM EMB SURF. DT. RT. EMB BENCH

COUNTY OF	ITEM NO.	SHEET NO.
HOPKINS	2-137.20	X123



FILE NAME: G:\PLOT\X12300XS.DGN

USER: rrobinson
 DATE PLOTTED: October 10, 2017

E-SHEET NAME: X12300XS

MicroStation v8.11.7.443

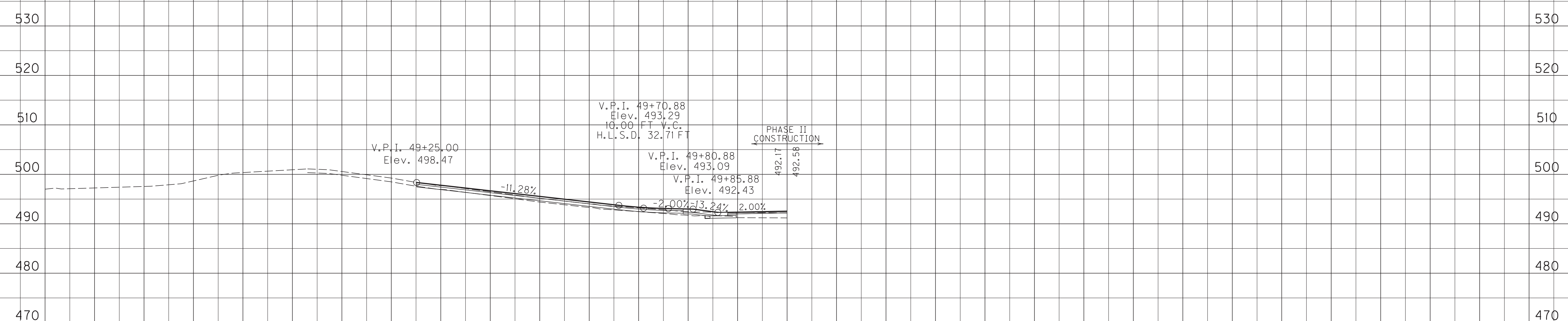
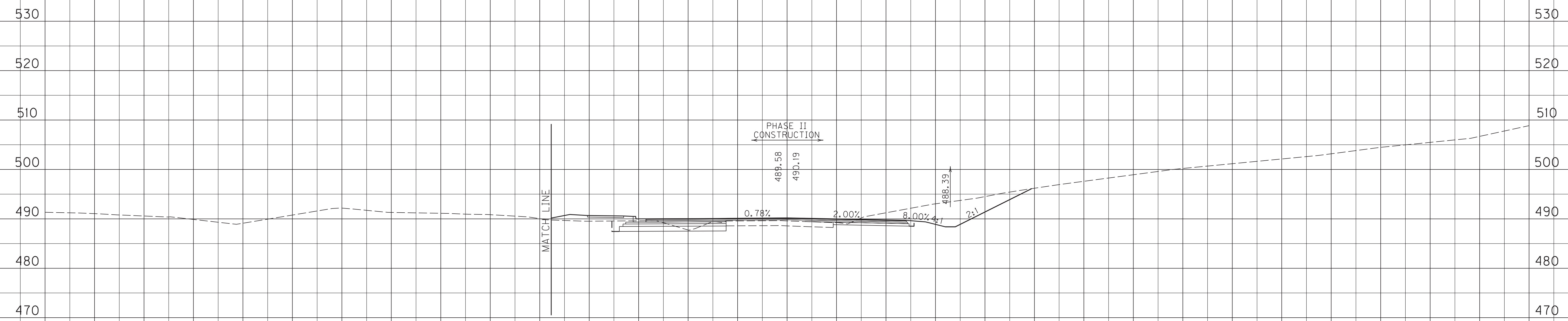
SCALE: 1" = 10' HORIZONTAL
 1" = 10' VERTICAL

PRIDE AVE
 STA. 48+00 TO STA. 48+50

END AREAS, SQ. FT.
 SURF. DT. LT. ROCK COM EMB SURF. DT. RT. EMB BENCH

VOLUMES, CU. YD.
 SURF. DT. LT. ROCK COM EMB SURF. DT. RT. EMB BENCH

COUNTY OF	ITEM NO.	SHEET NO.
HOPKINS	2-137.20	X124



FILE NAME: G:\PLOT\X12400XS.DGN

USER: rrobinson
 DATE PLOTTED: October 10, 2017

E-SHEET NAME: X12400XS

MicroStation v8.11.7.443

SCALE: 1" = 10' HORIZONTAL
 1" = 10' VERTICAL

PRIDE AVE
 STA. 48+56 TO STA. 49+00

SURF. DT. LT. END AREAS, SQ. FT. SURF. DT. RT. EMB BENCH

SURF. DT. LT. VOLUMES, CU. YD. SURF. DT. RT. EMB BENCH

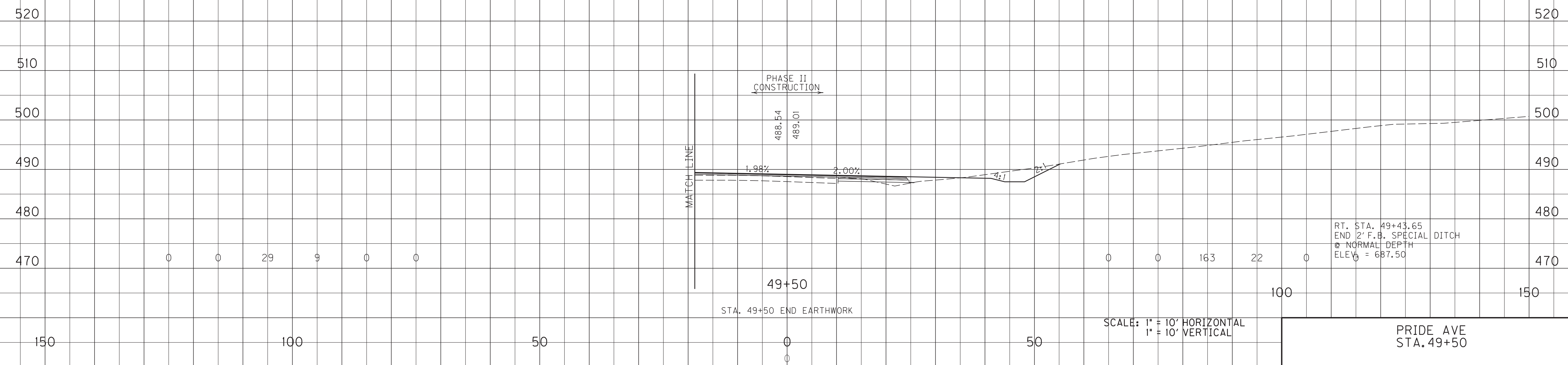
COUNTY OF	ITEM NO.	SHEET NO.
HOPKINS	2-137.20	X125

FILE NAME: C:\PLOT\X12500XS.DGN

USER: rrobinson
DATE PLOTTED: October 10, 2017

E-SHEET NAME: X12500XS

MicroStation v8.11.7.443



520
510
500
490
480
470
150

520
510
500
490
480
470
150

0 0 29 9 0 0

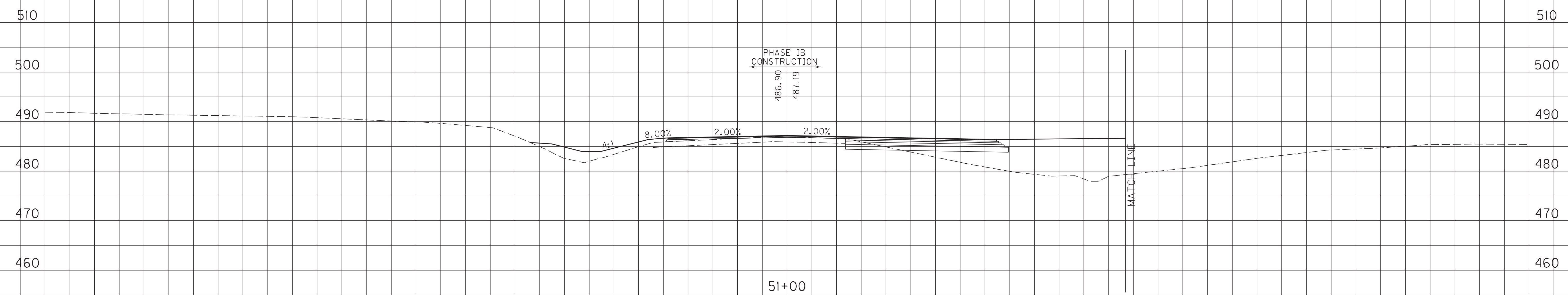
100 50 0 50 150

0 0 163 22 0

END AREAS, SQ. FT.
 SURF. DT. LT. ROCK COM EMB SURF. DT. RT. EMB BENCH

VOLUMES, CU. YD.
 SURF. DT. LT. ROCK COM EMB SURF. DT. RT. EMB BENCH

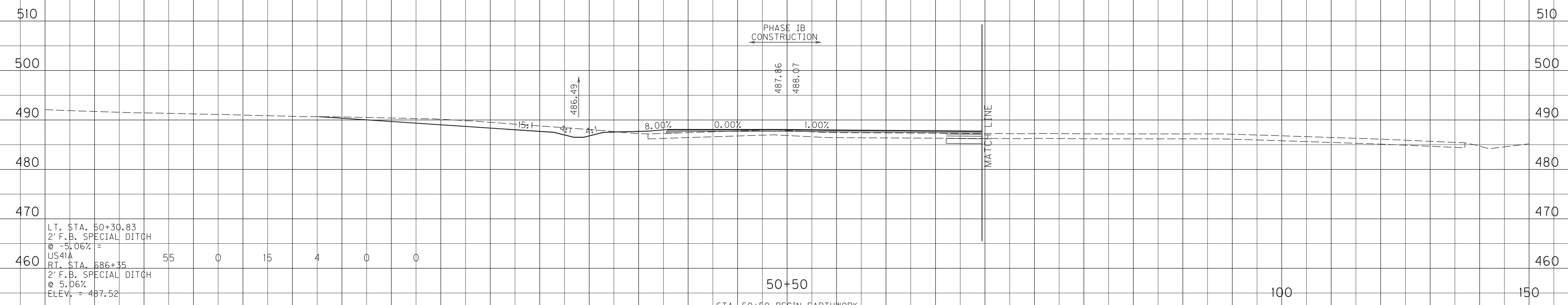
COUNTY OF HOPKINS
 ITEM NO. 2-137.20
 SHEET NO. X126



LT. STA. 50+99.18
 END 2' F.B. SPECIAL DITCH
 @ -5.06%
 ELEV. = 484.00

0 0 12 260 0 0

51 0 25 244 0 0



LT. STA. 50+30.83
 2' F.B. SPECIAL DITCH
 @ -5.06%
 US41A
 RT. STA. 50+35
 2' F.B. SPECIAL DITCH
 @ 5.06%
 ELEV. = 487.52

55 0 15 4 0 0

100 150

STA. 50+50 BEGIN EARTHWORK

SCALE: 1" = 10' HORIZONTAL
 1" = 10' VERTICAL

PRIDE AVE
 STA. 50+50 TO STA. 51+00

FILE NAME: G:\PLOT\X12600XS.DGN

USER: rrobinson
 DATE PLOTTED: October 10, 2017

E-SHEET NAME: X12600XS

MicroStation v8.11.7.443

150

100

50

0

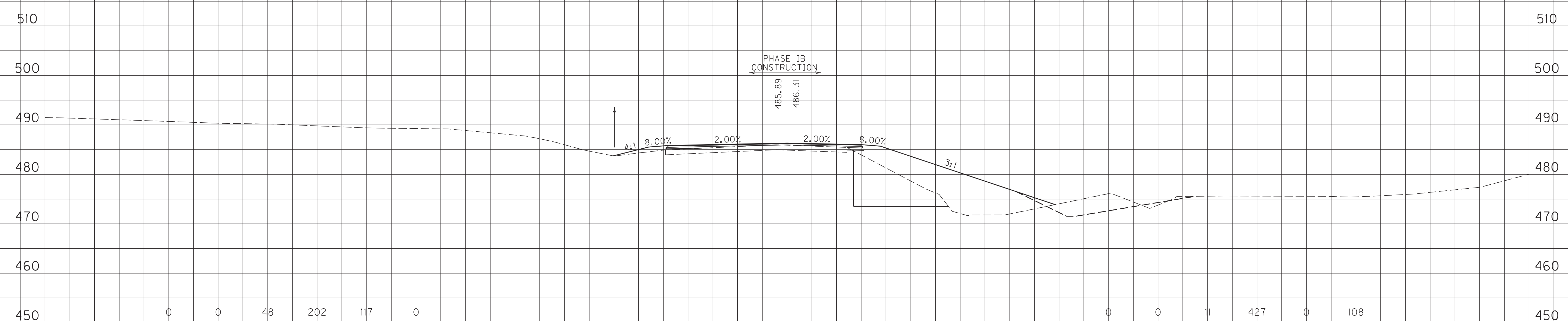
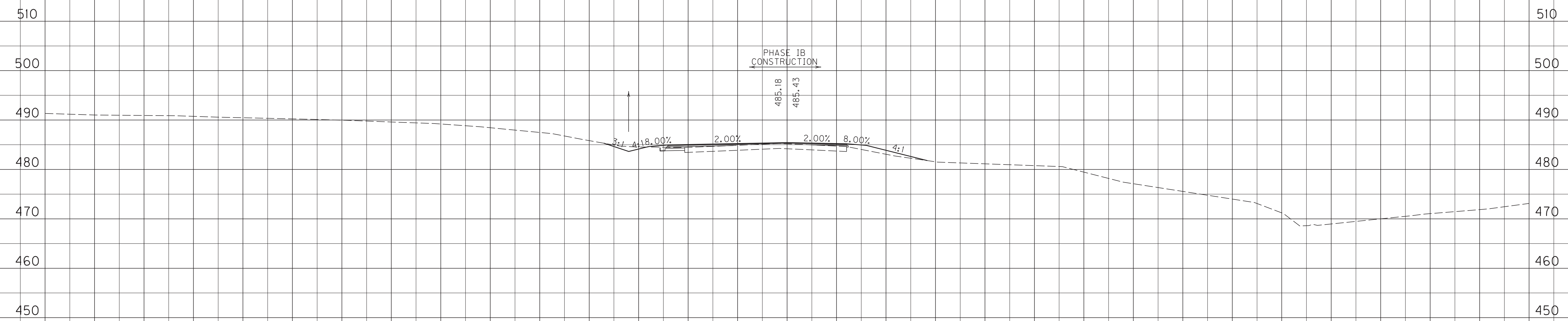
50

150

END AREAS, SQ. FT.
 SURF. DT. LT. ROCK COM EMB SURF. DT. RT. EMB BENCH

VOLUMES, CU. YD.
 SURF. DT. LT. ROCK COM EMB SURF. DT. RT. EMB BENCH

COUNTY OF HOPKINS
 ITEM NO. 2-137.20
 SHEET NO. X127



LT. STA. 51+25
 BEGIN NORMAL DITCH
 ELEV. = 484.07

SCALE: 1" = 10' HORIZONTAL
 1" = 10' VERTICAL

PRIDE AVE
 STA. 51+50 TO STA. 52+00

FILE NAME: G:\PLOT\X12700XS.DGN

USER: rrobinson
 DATE PLOTTED: October 10, 2017

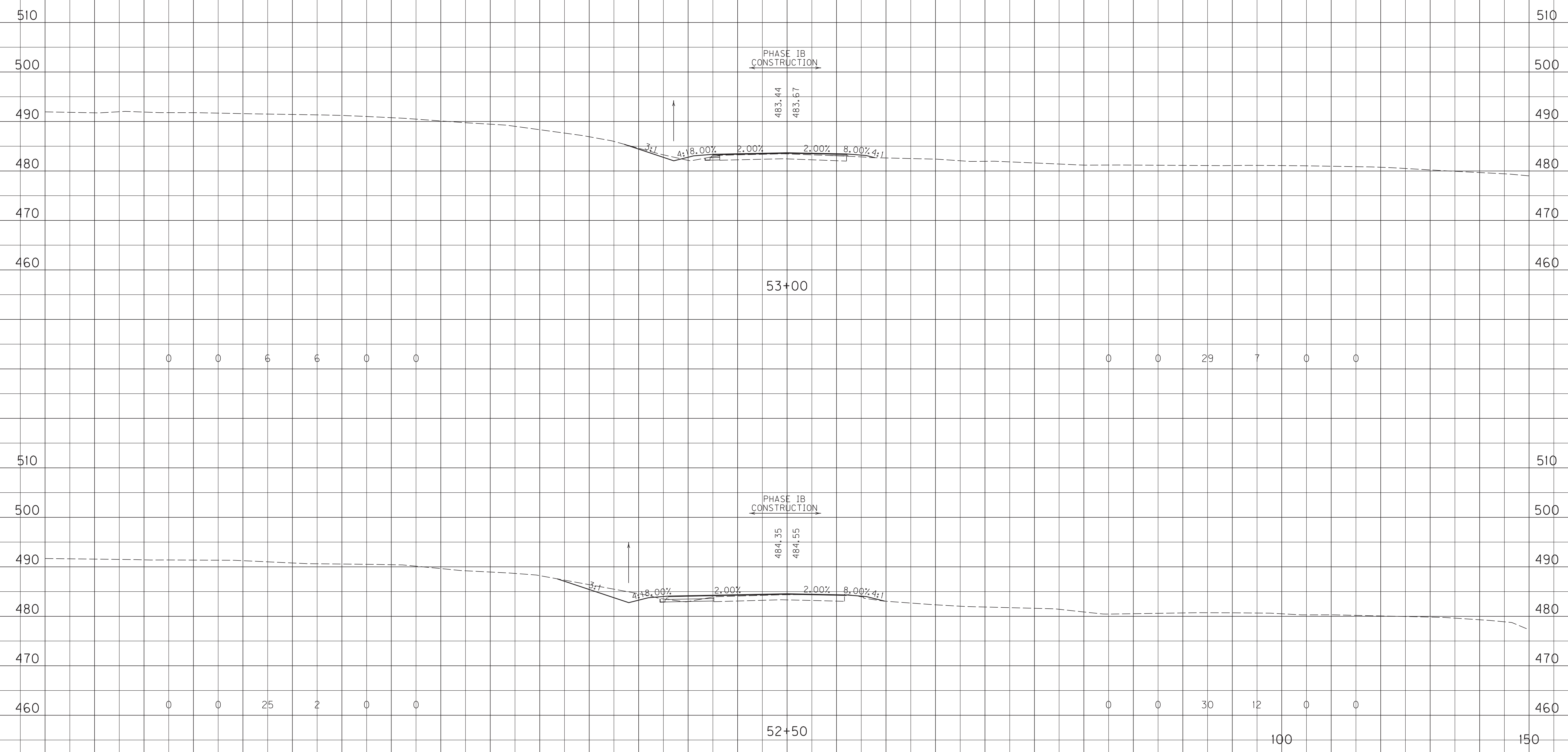
E-SHEET NAME: X12700XS

MicroStation v8.11.7.443

END AREAS, SQ. FT.
 SURF. DT. LT. ROCK COM EMB SURF. DT. RT. EMB BENCH

VOLUMES, CU. YD.
 SURF. DT. LT. ROCK COM EMB SURF. DT. RT. EMB BENCH

COUNTY OF HOPKINS
 ITEM NO. 2-137.20
 SHEET NO. X128



0 0 6 6 0 0

0 0 29 7 0 0

0 0 25 2 0 0

0 0 30 12 0 0

150

100

50

0

50

100

150

SCALE: 1" = 10' HORIZONTAL
 1" = 10' VERTICAL

PRIDE AVE
 STA. 52+50 TO STA. 53+00

FILE NAME: C:\PLOT\X12800XS.DGN

USER: rrobinson
 DATE PLOTTED: October 10, 2017

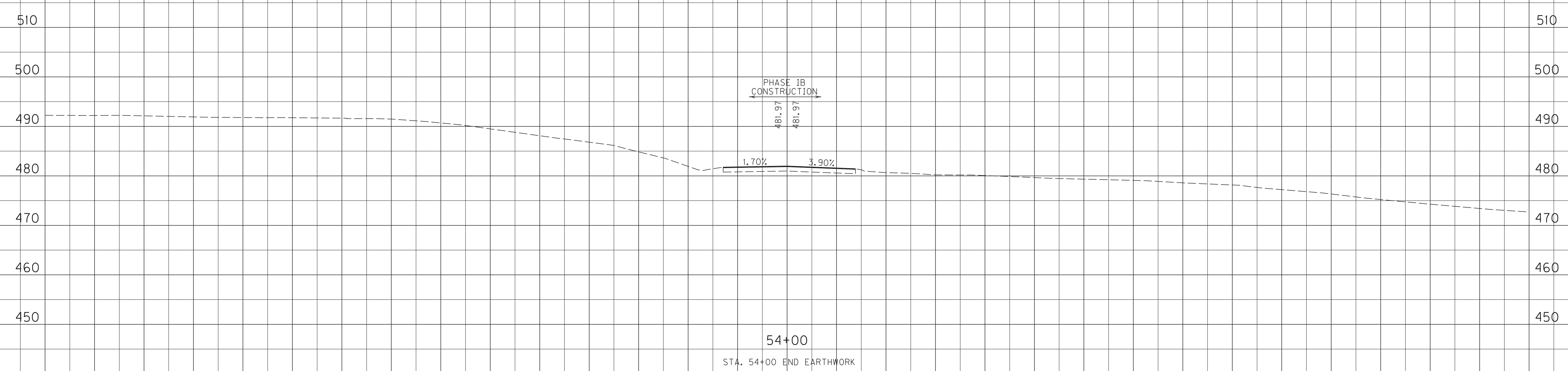
E-SHEET NAME: X12800XS

MicroStation v8.11.7.443

END AREAS, SQ. FT.
 SURF. DT. LT. ROCK COM EMB SURF. DT. RT. EMB BENCH

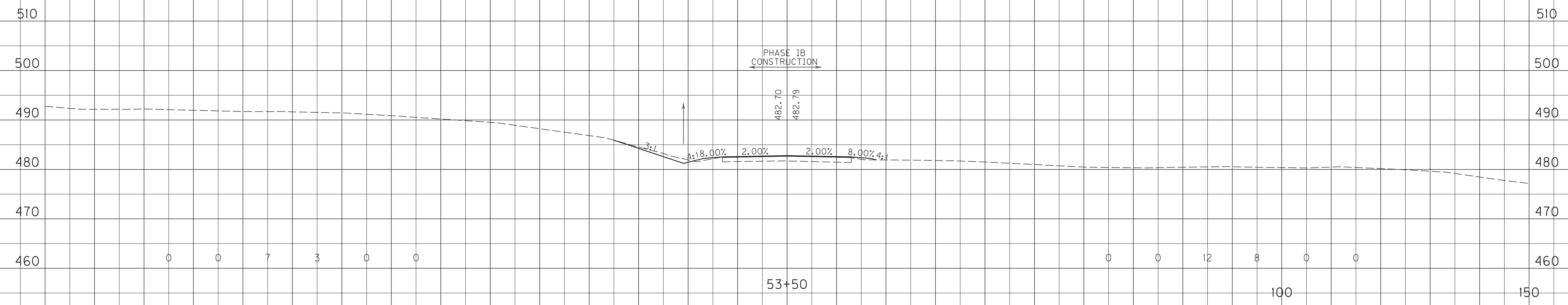
VOLUMES, CU. YD.
 SURF. DT. LT. ROCK COM EMB SURF. DT. RT. EMB BENCH

COUNTY OF	ITEM NO.	SHEET NO.
HOPKINS	2-137.20	X129



LT. STA. 54+00
 END NORMAL DITCH
 ELEV. = 481.06

54+00
 STA. 54+00 END EARTHWORK



53+50

SCALE: 1" = 10' HORIZONTAL
 1" = 10' VERTICAL

PRIDE AVE
 STA. 53+50 TO STA. 54+00

FILE NAME: G:\PLOT\X12900XS.DGN

USER: rrobinson
 DATE PLOTTED: October 10, 2017

E-SHEET NAME: X12900XS

MicroStation v8.11.7.443

150

100

50

0

50

100

150

510

500

490

480

470

460

450

510

500

490

480

470

460

450

510

500

490

480

470

460

510

500

490

480

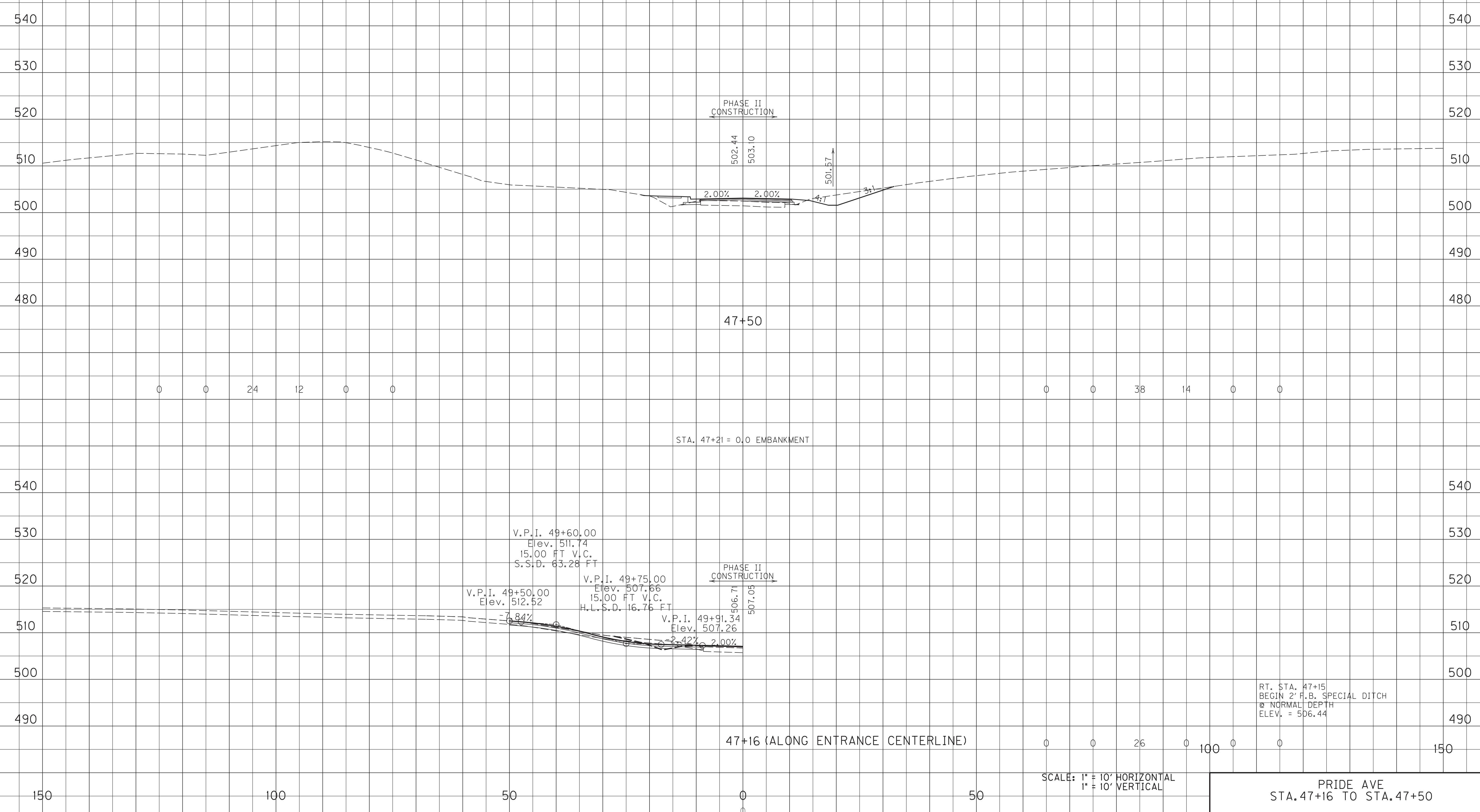
470

460

END AREAS, SQ. FT.
 SURF. DT. LT. ROCK COM EMB SURF. DT. RT. EMB BENCH

VOLUMES, CU. YD.
 SURF. DT. LT. ROCK COM EMB SURF. DT. RT. EMB BENCH

COUNTY OF HOPKINS
 ITEM NO. 2-137.20
 SHEET NO. X130



FILE NAME: G:\PLOT\X13000XS.DGN

USER: rrobinson
DATE PLOTTED: October 10, 2017

E-SHEET NAME: X13000XS

MicroStation v8.11.7.443

END AREAS, SQ. FT.					
SURF. DT. LT.	ROCK	COM	EMB	SURF. DT. RT.	EMB BENCH

VOLUMES, CU. YD.					
SURF. DT. LT.	ROCK	COM	EMB	SURF. DT. RT.	EMB BENCH

COUNTY OF	ITEM NO.	SHEET NO.
HOPKINS	2-137.20	X131

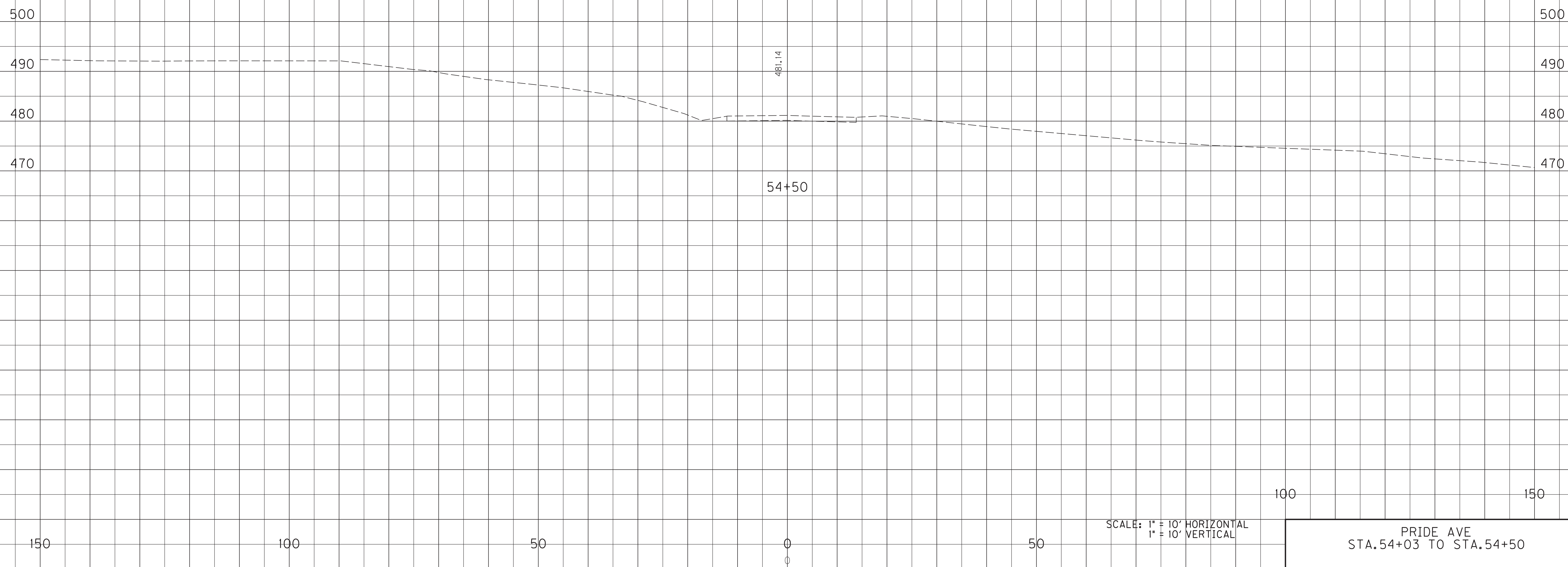
TOTALS	51	0	708	978	0	217
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FILE NAME: G:\PLOT\X13100XS.DGN

USER: rrobinson
DATE PLOTTED: October 10, 2017

E-SHEET NAME: X13100XS

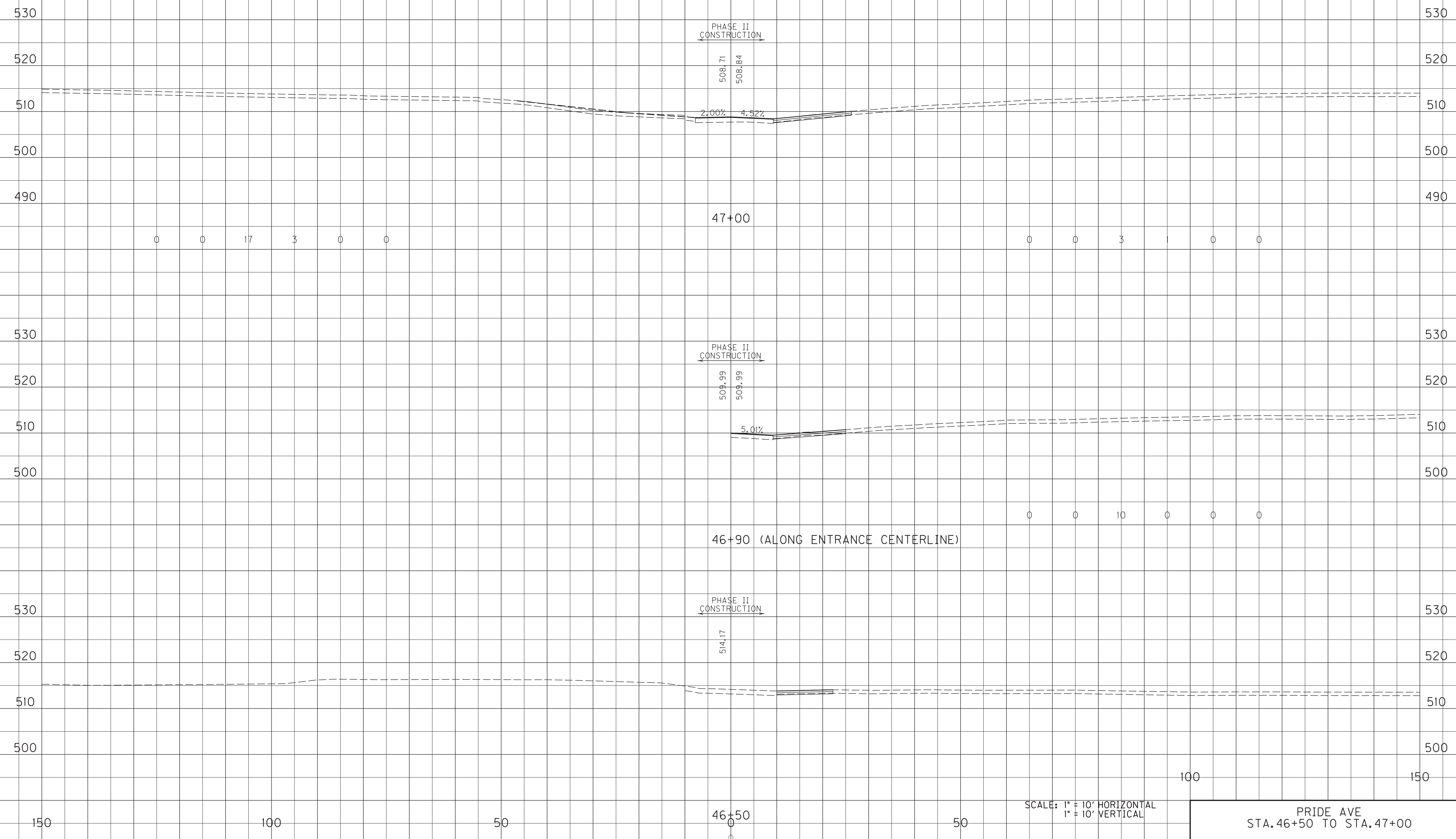
MicroStation v8.11.7.443



END AREAS, SQ. FT.
 SURF. DT. LT. ROCK COM EMB SURF. DT. RT. EMB BENCH

VOLUMES, CU. YD.
 SURF. DT. LT. ROCK COM EMB SURF. DT. RT. EMB BENCH

COUNTY OF HOPKINS
 ITEM NO. 2-137.20
 SHEET NO. X132



SCALE: 1" = 10' HORIZONTAL
 1" = 10' VERTICAL

PRIDE AVE
 STA. 46+50 TO STA. 47+00

FILE NAME: C:\PLOT\X13200XS.DGN

USER: rrobinson
 DATE PLOTTED: October 10, 2017

E-SHEET NAME: X13200XS

MicroStation v8.11.7.443

SURF. DT. LT. END AREAS, SQ. FT. SURF. DT. RT. EMB BENCH

SURF. DT. LT. VOLUMES, CU. YD. SURF. DT. RT. EMB BENCH

COUNTY OF ITEM NO. SHEET NO.
 HOPKINS 2-137.20 X133

530

PHASE II
CONSTRUCTION

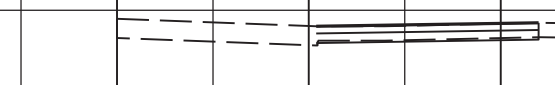
530

520

514.56

520

510



510

500

500

46+43 (ALONG ENTRANCE CENTERLINE)

530

PHASE II
CONSTRUCTION

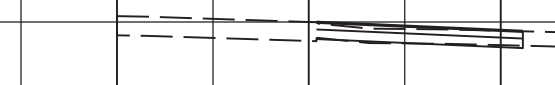
530

520

515.48

520

510



510

500

500

46+20 (ALONG ENTRANCE CENTERLINE)

530

515.94

530

520

520

510

510

500

500

46+00

100

150

150

100

50

0

50

SCALE: 1" = 10' HORIZONTAL
 1" = 10' VERTICAL

PRIDE AVE
 STA. 46+00 TO STA. 46+43

FILE NAME: C:\PLOT\X13300XS.DGN

USER: rrobinson
 DATE PLOTTED: October 10, 2017

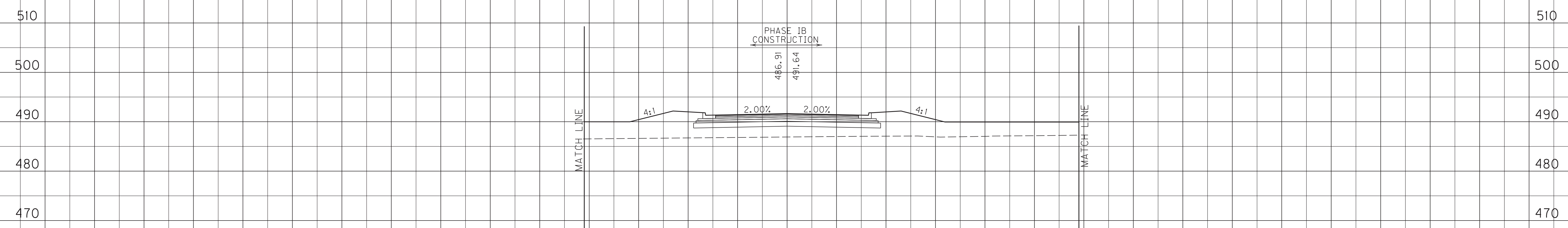
E-SHEET NAME: X13300XS

MicroStation v8.11.7.443

SURF. DT. LT. END AREAS, SQ. FT. SURF. DT. RT. EMB BENCH

SURF. DT. LT. VOLUMES, CU. YD. SURF. DT. RT. EMB BENCH

COUNTY OF	ITEM NO.	SHEET NO.
HOPKINS	2-137.20	X134



0 0 0 294 0 0

50+50
STA. 50+50 BEGIN EARTHWORK

100 150

FILE NAME: C:\PLOT\X13400XS.DGN

USER: rrobinson
DATE PLOTTED: October 10, 2017

E-SHEET NAME: X13400XS

MicroStation v8.11.7.443

SCALE: 1" = 10' HORIZONTAL
1" = 10' VERTICAL

APPROACH ROAD 693+09
STA. 50+50

150

100

50

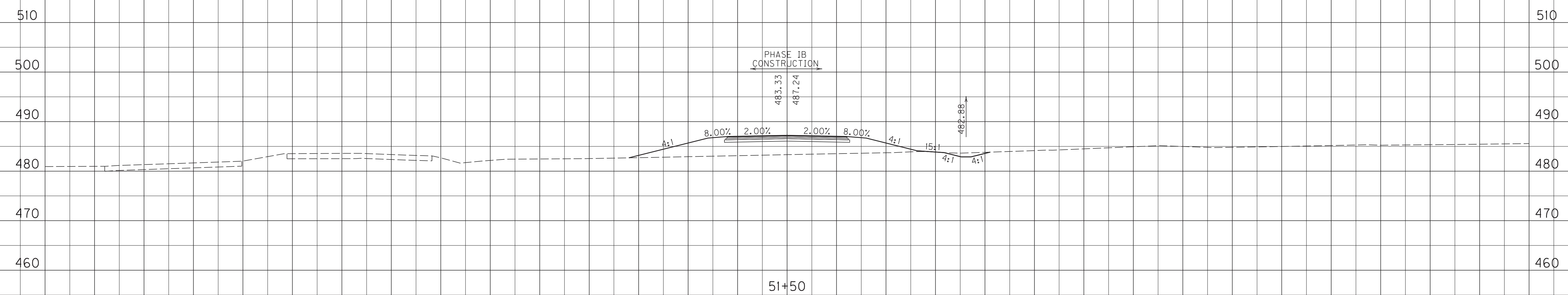
0
0

50

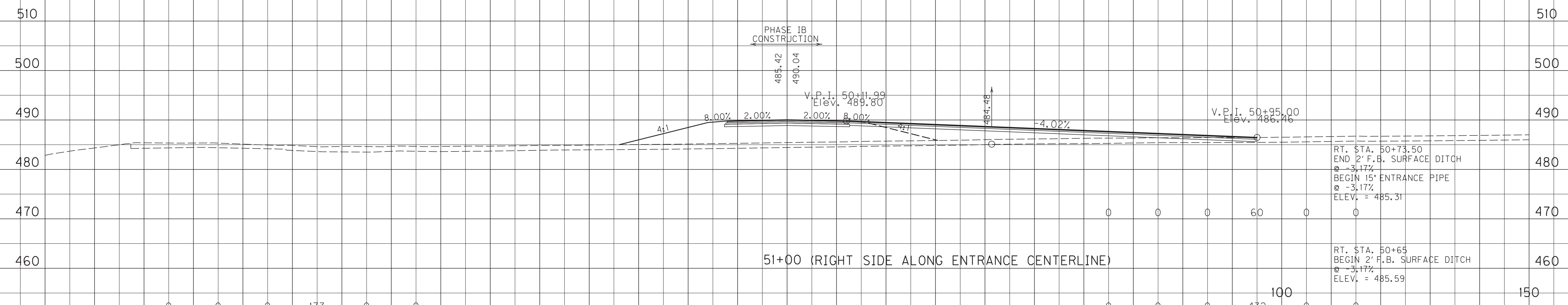
END AREAS, SQ. FT.
 SURF. DT. LT. ROCK COM EMB SURF. DT. RT. EMB BENCH

VOLUMES, CU. YD.
 SURF. DT. LT. ROCK COM EMB SURF. DT. RT. EMB BENCH

COUNTY OF HOPKINS
 ITEM NO. 2-137.20
 SHEET NO. X135



RT. STA. 51+32.50
 END 15" ENTRANCE PIPE
 @ -3.17%
 BEGIN 2' F.B. SURFACE DITCH
 @ -3.17%
 ELEV. = 483.45



RT. STA. 50+73.50
 END 2' F.B. SURFACE DITCH
 @ -3.17%
 BEGIN 15" ENTRANCE PIPE
 @ -3.17%
 ELEV. = 485.31

RT. STA. 50+65
 BEGIN 2' F.B. SURFACE DITCH
 @ -3.17%
 ELEV. = 485.59

SCALE: 1" = 10' HORIZONTAL
 1" = 10' VERTICAL

APPROACH ROAD 693+09
 STA. 51+00 TO STA. 51+50

FILE NAME: C:\PLOT\X13500XS.DGN

USER: rrobinson
 DATE PLOTTED: October 10, 2017

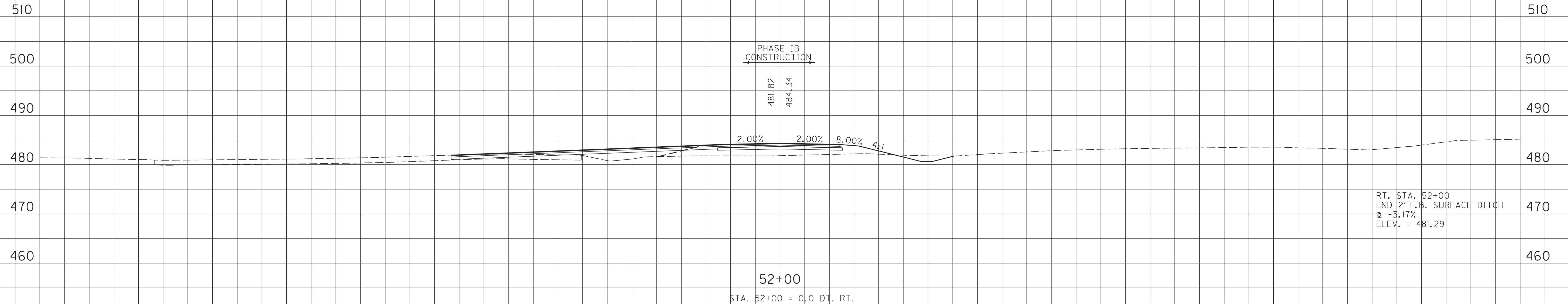
E-SHEET NAME: X13500XS

MicroStation v8.11.7.443

SURF. DT. LT. END AREAS, SQ. FT. SURF. DT. RT. EMB BENCH

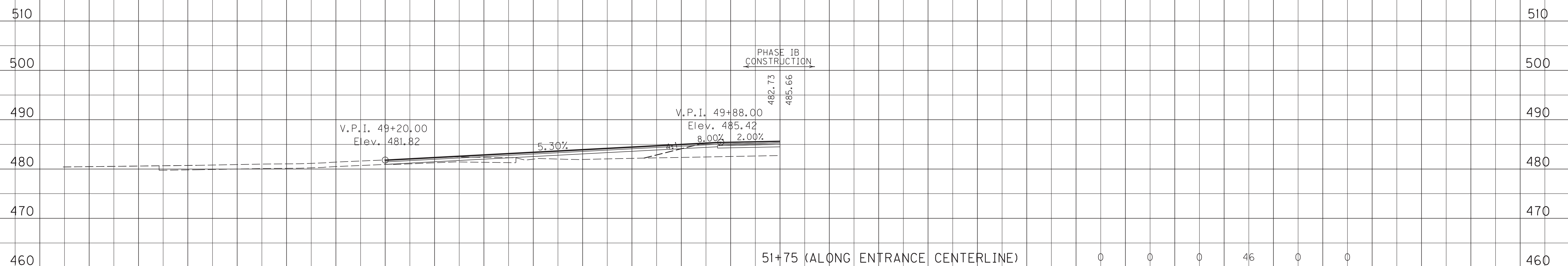
SURF. DT. LT. VOLUMES, CU. YD. SURF. DT. RT. EMB BENCH

COUNTY OF ITEM NO. SHEET NO.
 HOPKINS 2-137.20 X136



0 0 8 122 0 0

0 0 0 237 4 0



V.P.I. 49+20.00
 Elev. 481.82

V.P.I. 49+88.00
 Elev. 485.42

51+75 (ALONG ENTRANCE CENTERLINE)

0 0 0 46 0 0

150

100

50

0

50

100

150

SCALE: 1" = 10' HORIZONTAL
 1" = 10' VERTICAL

APPROACH ROAD 693+09
 STA. 51+75 TO STA. 52+00

FILE NAME: C:\PLOT\X13600XS.DGN

USER: rrobinson
 DATE PLOTTED: October 10, 2017

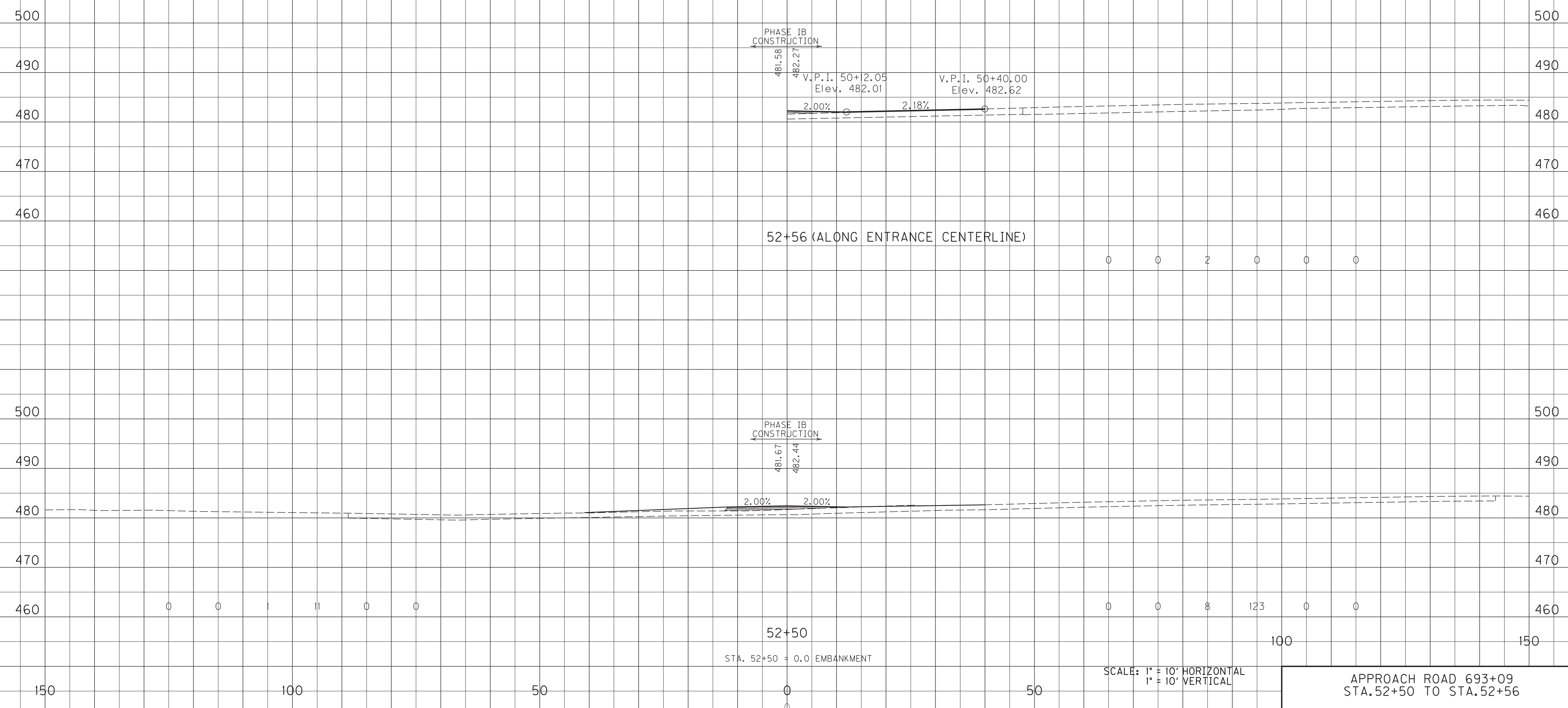
E-SHEET NAME: X13600XS

MicroStation v8.11.7.443

SURF. END AREAS, SQ. FT.
 DT. LT. ROCK COM EMB SURF. EMB
 DT. RT. BENCH

SURF. VOLUMES, CU. YD.
 DT. LT. ROCK COM EMB SURF. EMB
 DT. RT. BENCH

COUNTY OF	ITEM NO.	SHEET NO.
HOPKINS	2-137.20	X137



SCALE: 1" = 10' HORIZONTAL
 1" = 10' VERTICAL

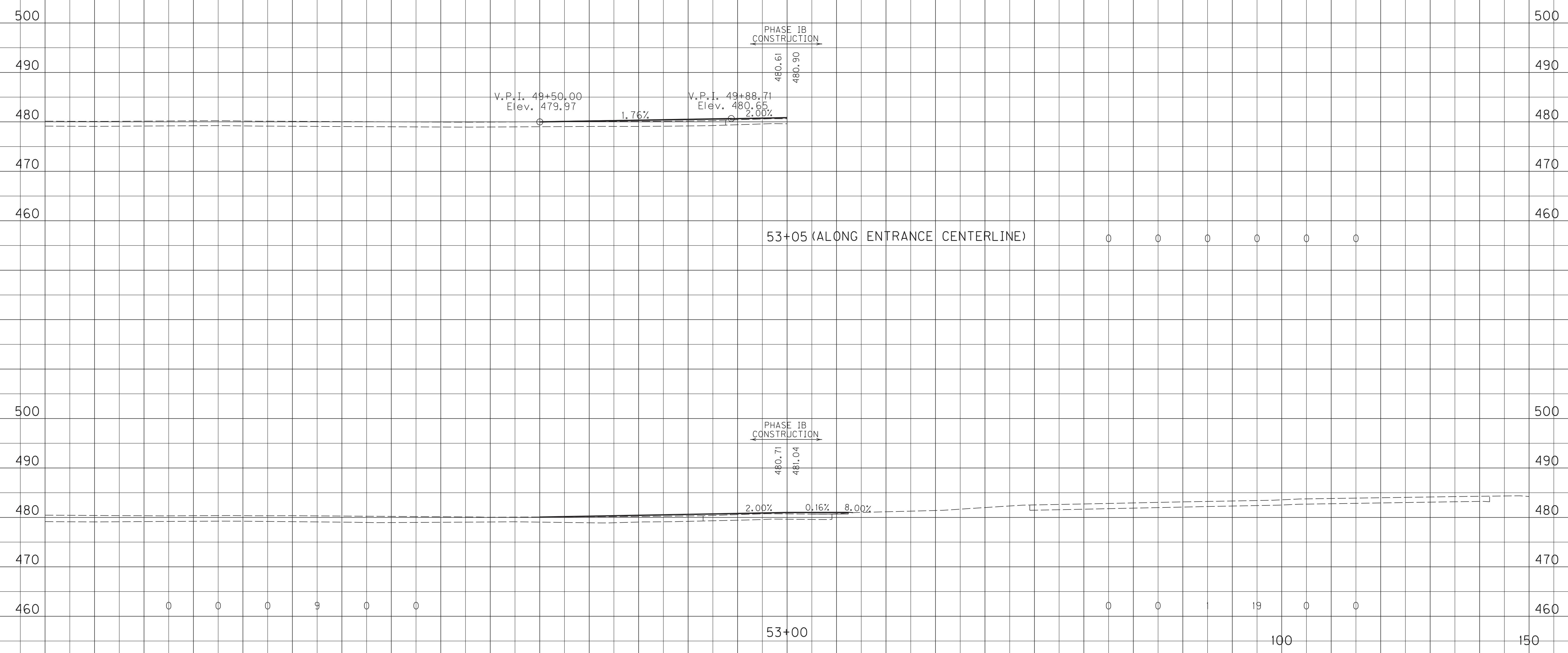
APPROACH ROAD 693+09
 STA. 52+50 TO STA. 52+56

MicroStation v8.11.7.443 E-SHEET NAME: X13700XS USER: rrobinson DATE PLOTTED: October 10, 2017 FILE NAME: G:\PLOT\X13700XS.DGN

SURF. DT. LT. END AREAS, SQ. FT. SURF. DT. RT. EMB BENCH

SURF. DT. LT. VOLUMES, CU. YD. SURF. DT. RT. EMB BENCH

COUNTY OF	ITEM NO.	SHEET NO.
HOPKINS	2-137.20	X138



FILE NAME: C:\PLOT\X13800XS.DGN

USER: rrobinson
DATE PLOTTED: October 10, 2017

E-SHEET NAME: X13800XS

MicroStation v8.11.7.443

SCALE: 1" = 10' HORIZONTAL
1" = 10' VERTICAL

APPROACH ROAD 693+09
STA. 53+00 TO STA. 53+05

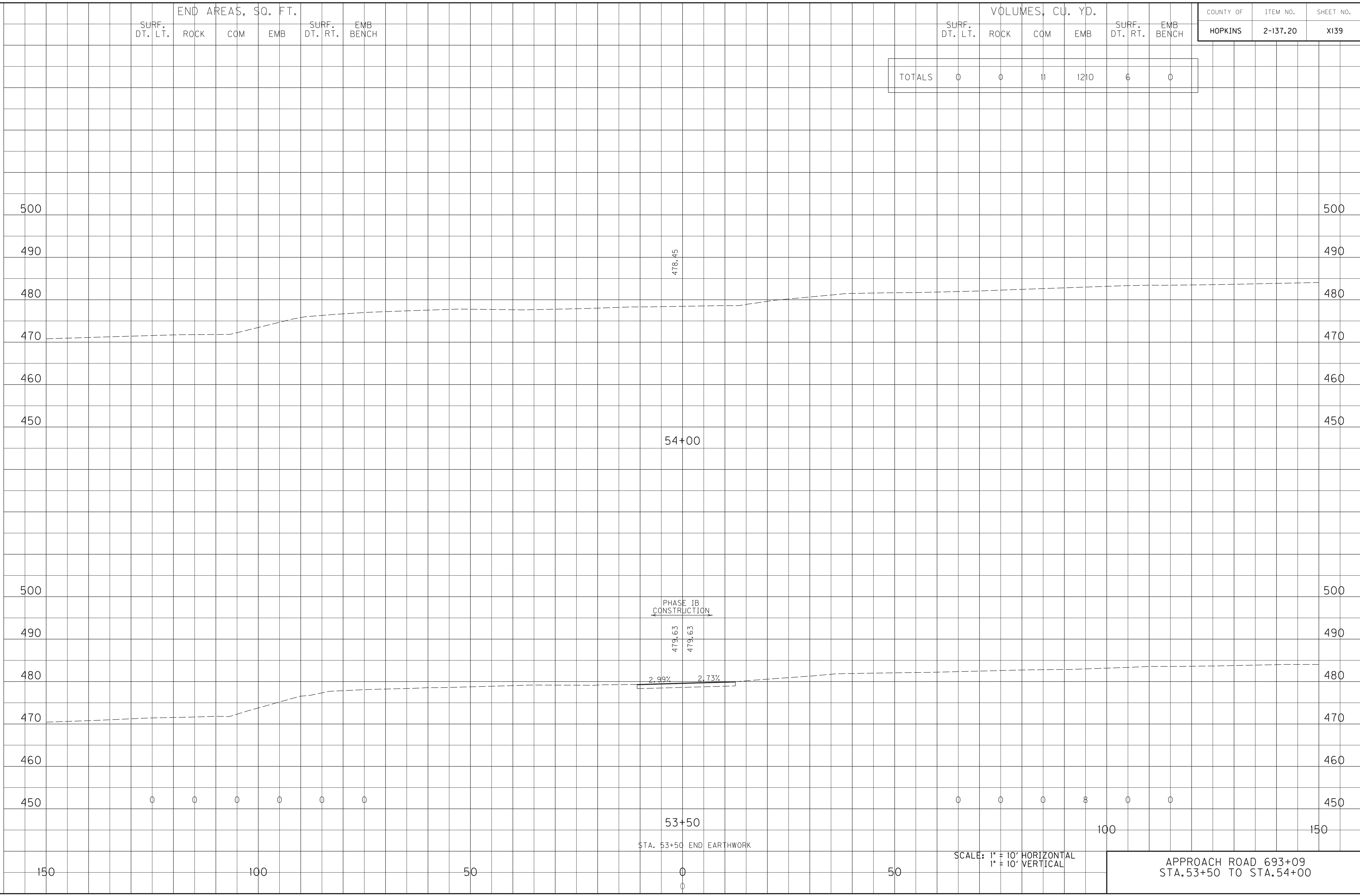
SURF. DT. LT. END AREAS, SQ. FT. SURF. DT. RT. EMB BENCH

SURF. DT. LT. VOLUMES, CU. YD. SURF. DT. RT. EMB BENCH

COUNTY OF ITEM NO. SHEET NO.
 HOPKINS 2-137.20 X139

TOTALS	0	0	11	1210	6	0
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FILE NAME: C:\PLOT\X13900XS.DGN
 USER: rrobinson
 DATE PLOTTED: October 10, 2017
 E-SHEET NAME: X13900XS
 MicroStation v8.11.7.443



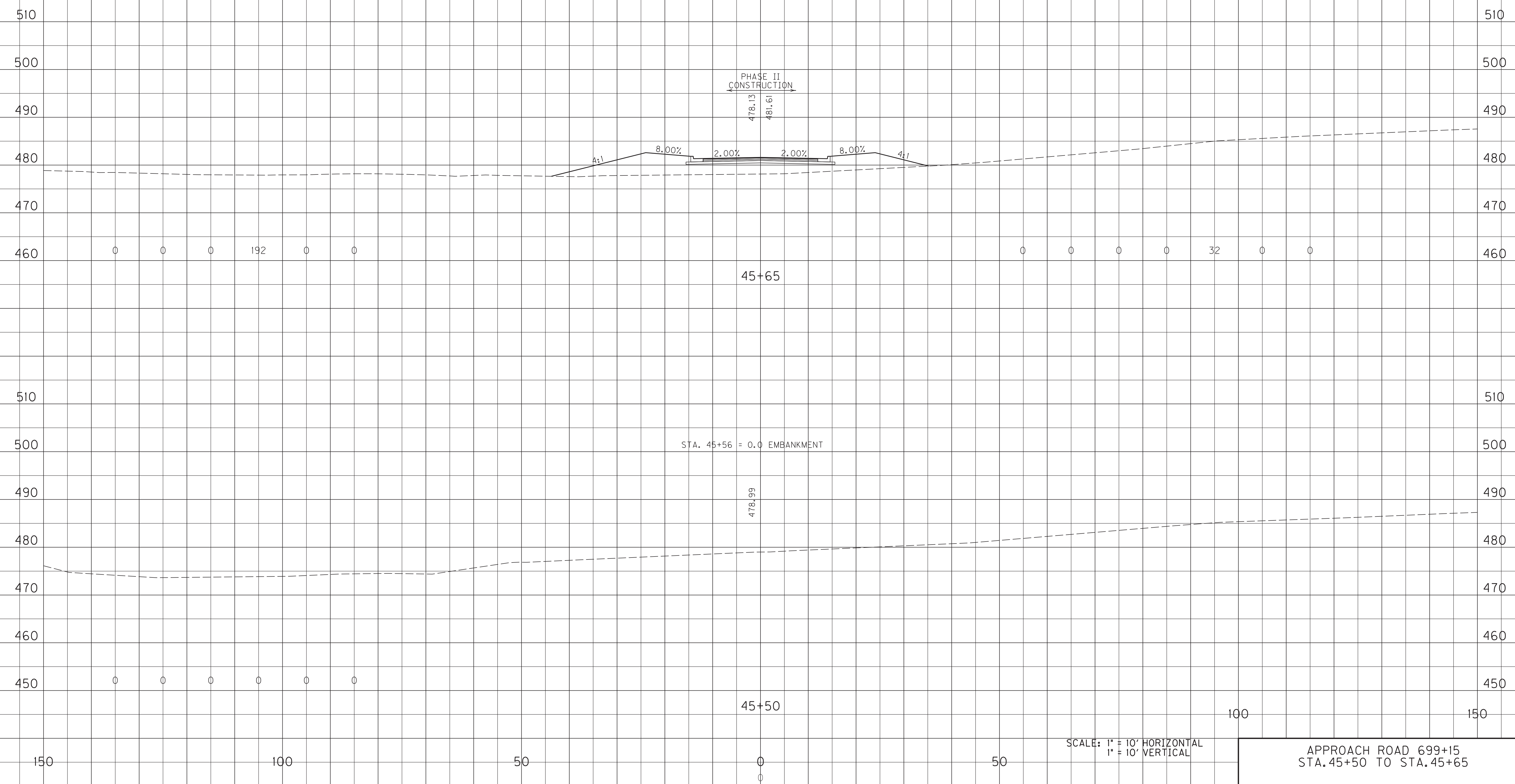
SCALE: 1" = 10' HORIZONTAL
 1" = 10' VERTICAL

APPROACH ROAD 693+09
 STA. 53+50 TO STA. 54+00

END AREAS, SQ. FT.
 SURF. DT. LT. ROCK COM EMB SURF. DT. RT. EMB BENCH

VOLUMES, CU. YD.
 REFILL SURF. DT. LT. ROCK COM EMB SURF. DT. RT. EMB BENCH

COUNTY OF HOPKINS
 ITEM NO. 2-137.20
 SHEET NO. X140



FILE NAME: C:\PLOT\X14000XS.DGN

USER: rrobinson
 DATE PLOTTED: October 10, 2017

E-SHEET NAME: X14000XS

MicroStation v8.11.7.443

STA. 45+56 = 0.0 EMBANKMENT

PHASE II CONSTRUCTION

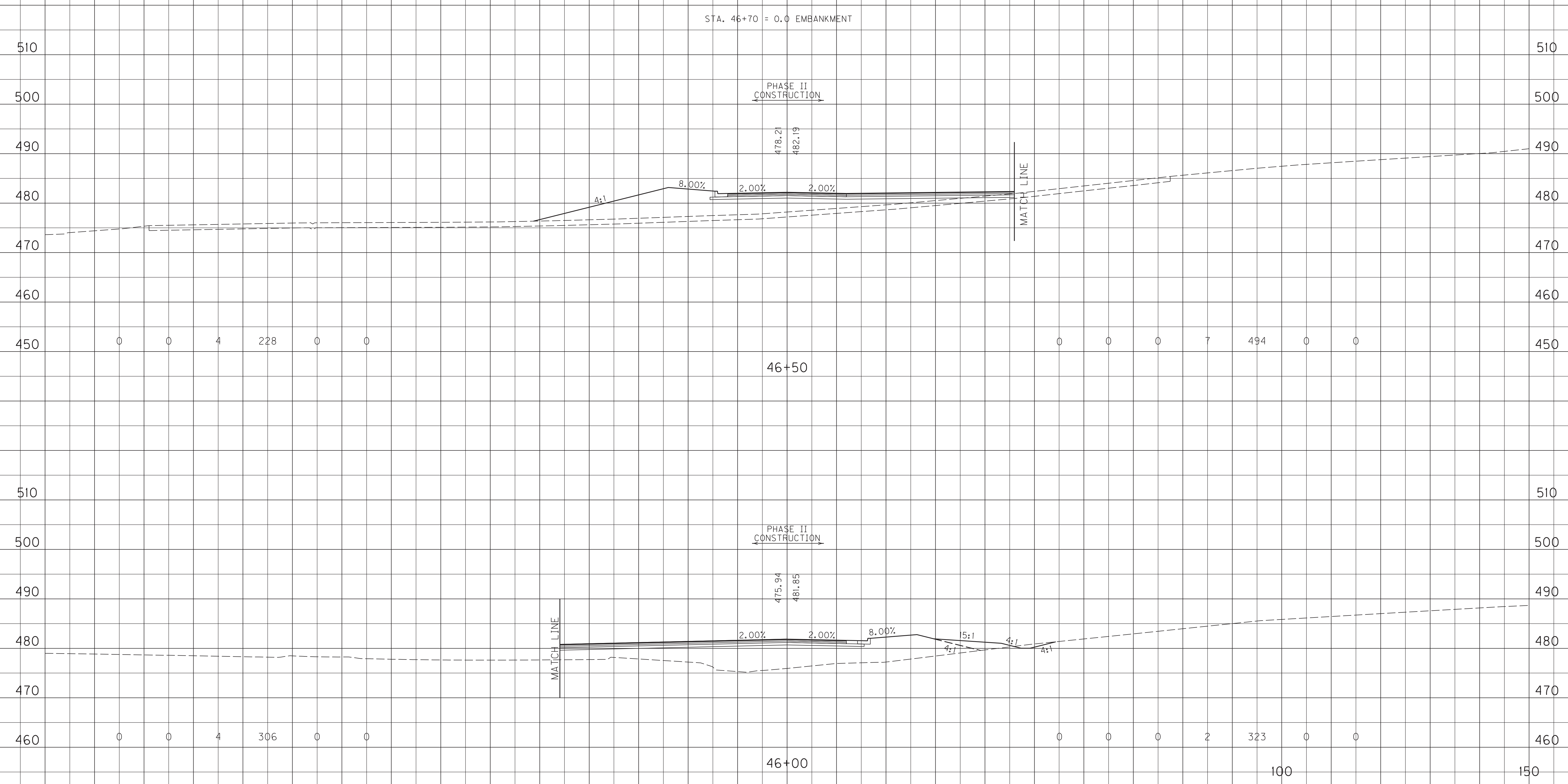
SCALE: 1" = 10' HORIZONTAL
 1" = 10' VERTICAL

APPROACH ROAD 699+15
 STA. 45+50 TO STA. 45+65

END AREAS, SQ. FT.
 SURF. DT. LT. ROCK COM EMB SURF. DT. RT. EMB BENCH

VOLUMES, CU. YD.
 REFILL SURF. DT. LT. ROCK COM EMB SURF. DT. RT. EMB BENCH

COUNTY OF	ITEM NO.	SHEET NO.
HOPKINS	2-137.20	X141



FILE NAME: G:\PLOT\X14100XS.DGN

USER: rrobinson
DATE PLOTTED: October 10, 2017

E-SHEET NAME: X14100XS

MicroStation v8.11.7.443

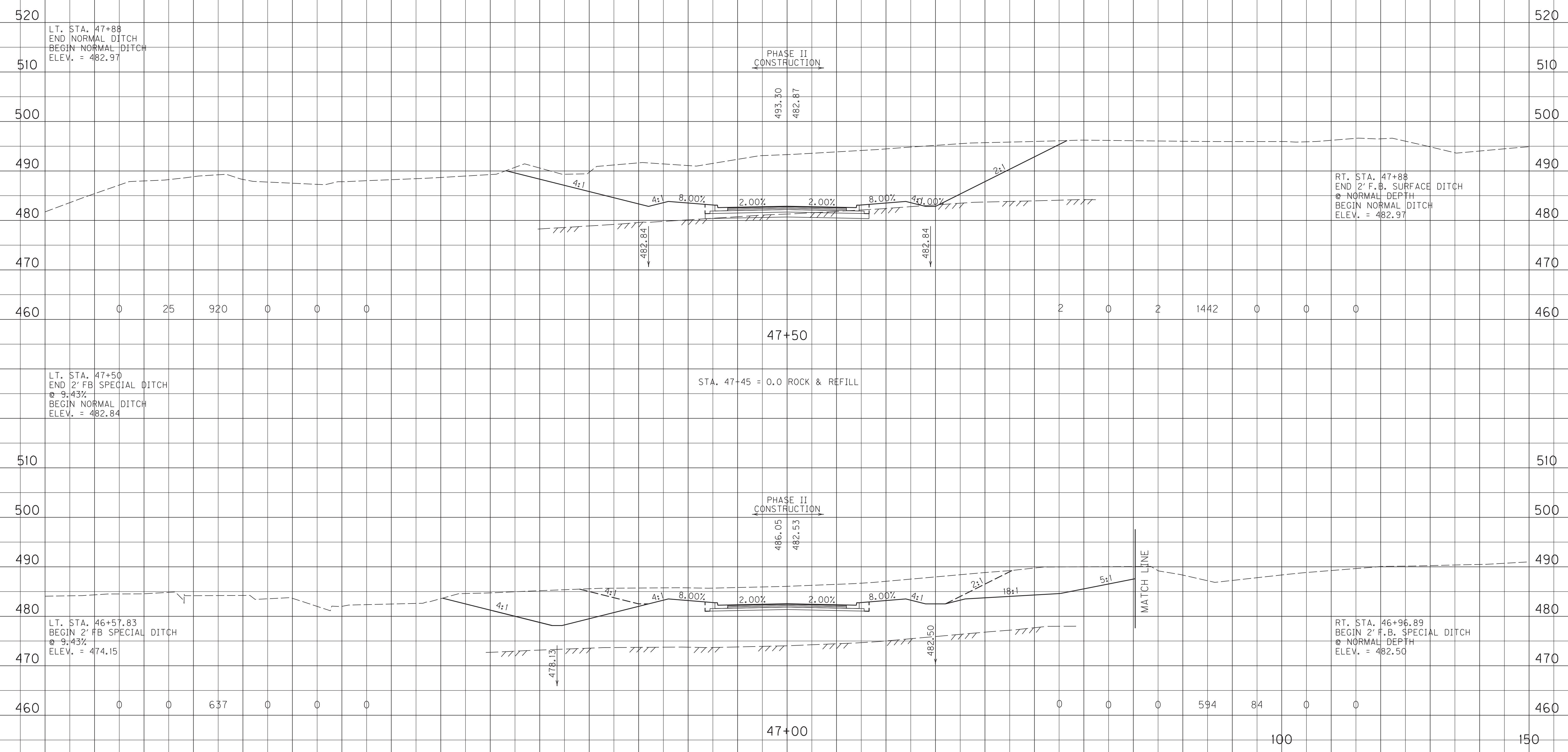
SCALE: 1" = 10' HORIZONTAL
1" = 10' VERTICAL

APPROACH ROAD 699+15
STA. 46+00 TO STA. 46+50

END AREAS, SQ. FT.
 SURF. DT. LT. ROCK COM EMB SURF. DT. RT. EMB BENCH

VOLUMES, CU. YD.
 REFILL SURF. DT. LT. ROCK COM EMB SURF. DT. RT. EMB BENCH

COUNTY OF HOPKINS
 ITEM NO. 2-137.20
 SHEET NO. X142



LT. STA. 47+88
 END NORMAL DITCH
 BEGIN NORMAL DITCH
 ELEV. = 482.97

RT. STA. 47+88
 END 2' F.B. SURFACE DITCH
 @ NORMAL DEPTH
 BEGIN NORMAL DITCH
 ELEV. = 482.97

LT. STA. 47+50
 END 2' FB SPECIAL DITCH
 @ 9.43%
 BEGIN NORMAL DITCH
 ELEV. = 482.84

STA. 47+45 = 0.0 ROCK & REFILL

LT. STA. 46+57.83
 BEGIN 2' FB SPECIAL DITCH
 @ 9.43%
 ELEV. = 474.15

RT. STA. 46+96.89
 BEGIN 2' F.B. SPECIAL DITCH
 @ NORMAL DEPTH
 ELEV. = 482.50

SCALE: 1" = 10' HORIZONTAL
 1" = 10' VERTICAL

APPROACH ROAD 699+15
 STA. 47+00 TO STA. 47+50

FILE NAME: C:\PLOT\X14200XS.DGN
 USER: rrobinson
 DATE PLOTTED: October 10, 2017
 E-SHEET NAME: X14200XS
 MicroStation v8.11.7.443

END AREAS, SQ. FT.

SURF. DT. LT.	ROCK	COM	EMB	SURF. DT. RT.	EMB BENCH

VOLUMES, CU. YD.

REFILL	SURF. DT. LT.	ROCK	COM	EMB	SURF. DT. RT.	EMB BENCH

COUNTY OF	ITEM NO.	SHEET NO.
HOPKINS	2-137.20	X143

V.P.I. 51+75.00
Elev. 497.84
30.00 FT V.C.
S.S.D. 80.23 FT

500
490
480

500
490
480

510
500

510
500

490
480

490
480

48+75 (ALONG ENTRANCE CENTERLINE) 70 0 170 1099 0 0 0

PHASE II CONSTRUCTION
490.49
482.66

482.63

482.39

RT. STA. 48+40
END NORMAL DITCH
ELEV. = 482.17

48+50 9 0 3 1635 0 0 0

PHASE II CONSTRUCTION
491.06
482.99

482.96

482.72

48+00 25 0 25 1634 0 0 0

SCALE: 1" = 10' HORIZONTAL
1" = 10' VERTICAL

APPROACH ROAD 699+15
STA. 48+00 TO STA. 48+50

FILE NAME: G:\PLOT\X14300XS.DGN

USER: rrobinson
DATE PLOTTED: October 10, 2017

E-SHEET NAME: X14300XS

MicroStation v8.11.7.443

510

500

490

480

510

500

490

480

470

510

500

490

480

470

150

100

50

0

50

510

500

490

480

510

500

490

480

470

510

500

490

480

470

150

SURF. DT. LT. END AREAS, SQ. FT. SURF. DT. RT. EMB BENCH

REFILL SURF. DT. LT. VOLUMES, CU. YD. SURF. DT. RT. EMB BENCH

COUNTY OF ITEM NO. SHEET NO.
 HOPKINS 2-137.20 X145

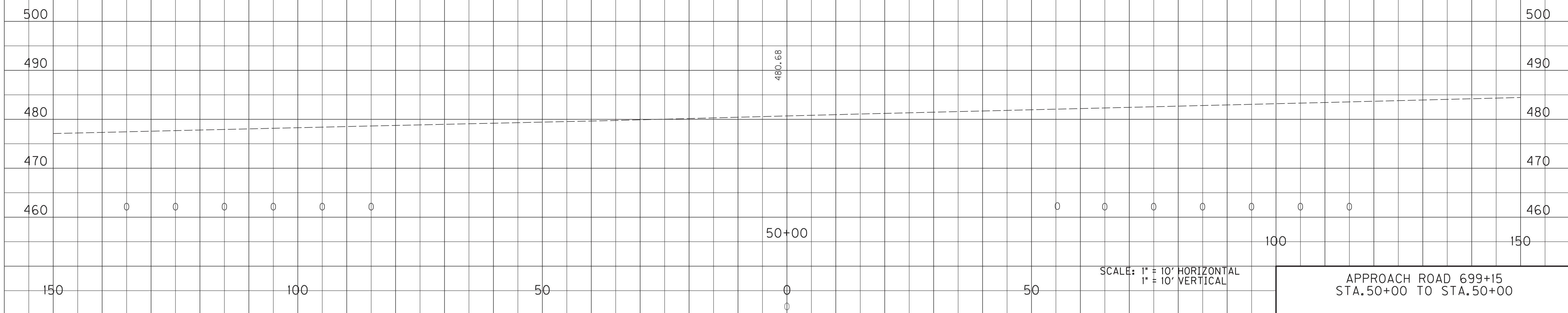
TOTAL	157	0	259	9070	934	0	0
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FILE NAME: C:\PLOT\X14500XS.DGN

USER: rrobinson
 DATE PLOTTED: October 10, 2017

E-SHEET NAME: X14500XS

MicroStation v8.11.7.443



APPROACH ROAD 699+15
 STA. 50+00 TO STA. 50+00

END AREAS, SQ. FT.
 SURF. DT. LT. ROCK COM EMB SURF. DT. RT. EMB BENCH

VOLUMES, CU. YD.
 SURF. DT. LT. ROCK COM EMB SURF. DT. RT. EMB BENCH

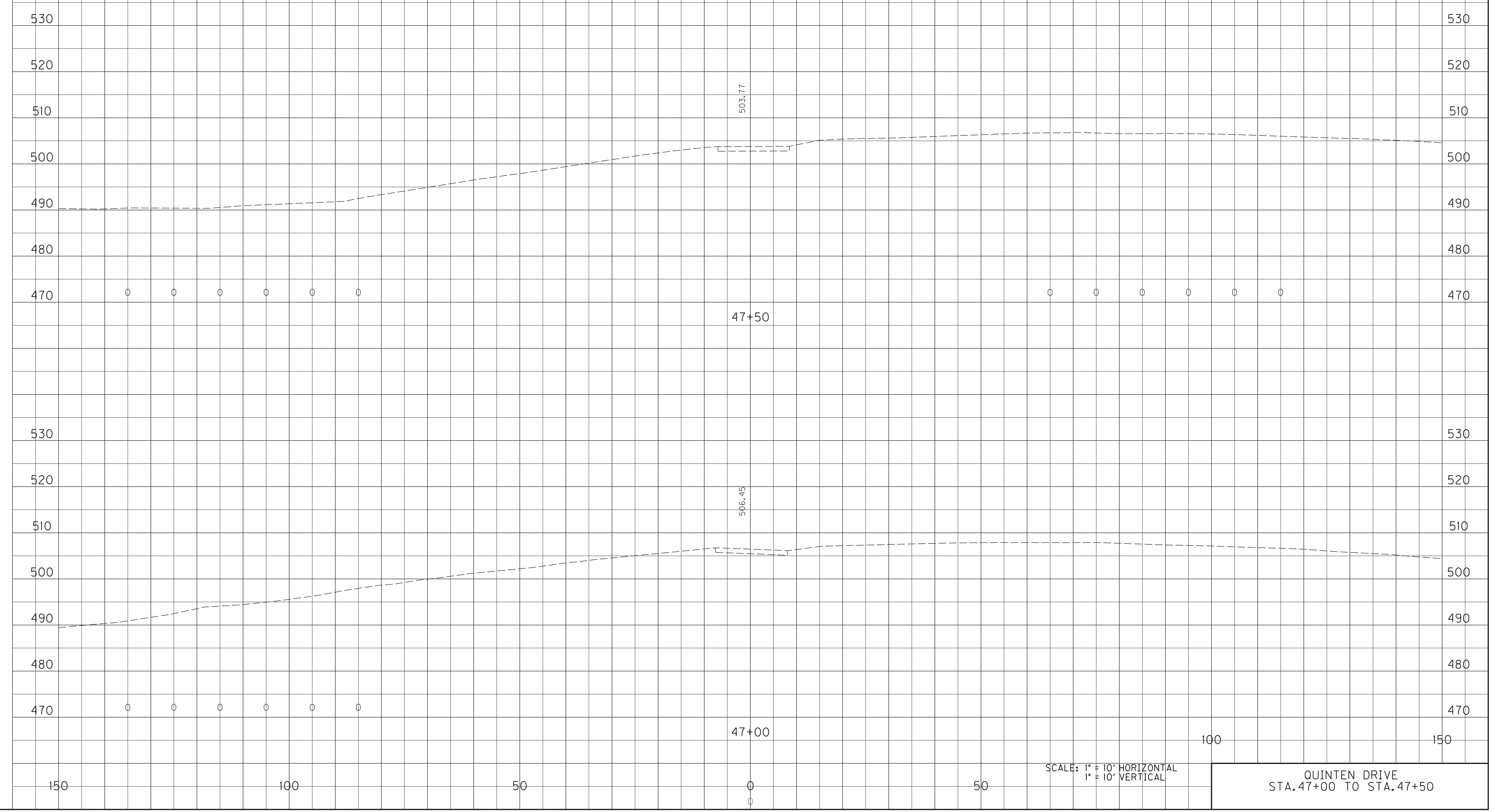
COUNTY OF	ITEM NO.	SHEET NO.
HOPKINS	2-137.20	X146

FILE NAME: C:\PLOT\X14600XS.DGN

USER: rrobinson
 DATE PLOTTED: October 10, 2017

E-SHEET NAME: X14600XS

MicroStation v8.11.7.443



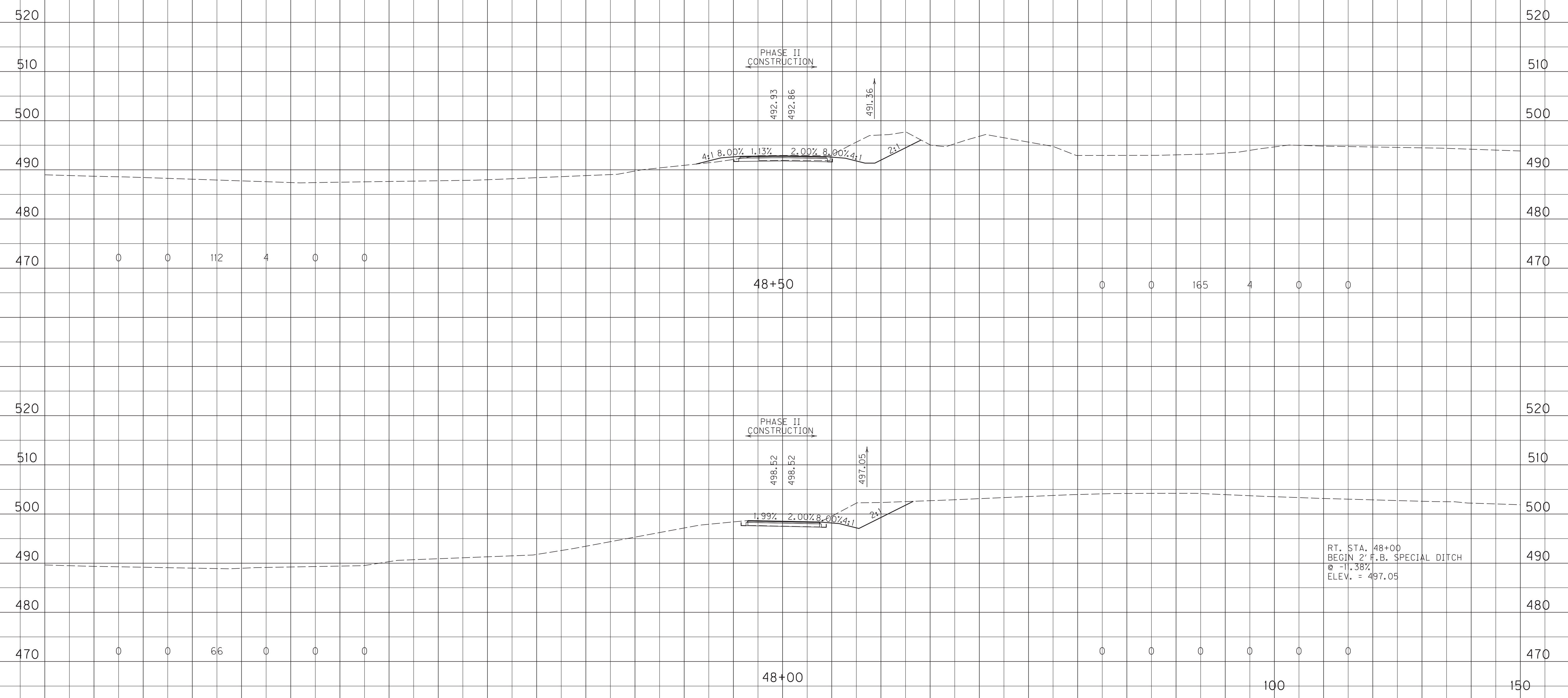
SCALE: 1" = 10' HORIZONTAL
 1" = 10' VERTICAL

QUINTEN DRIVE
 STA. 47+00 TO STA. 47+50

END AREAS, SQ. FT.
 SURF. DT. LT. ROCK COM EMB SURF. DT. RT. EMB BENCH

VOLUMES, CU. YD.
 SURF. DT. LT. ROCK COM EMB SURF. DT. RT. EMB BENCH

COUNTY OF	ITEM NO.	SHEET NO.
HOPKINS	2-137.20	X147



SCALE: 1" = 10' HORIZONTAL
 1" = 10' VERTICAL

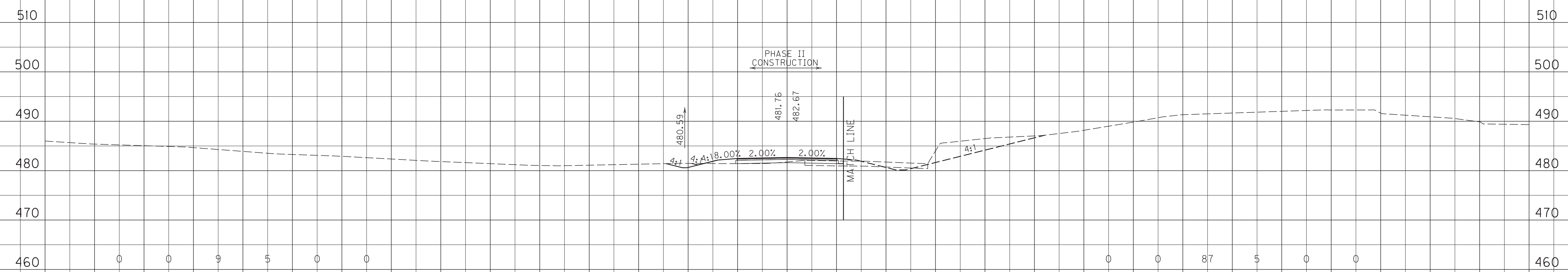
QUINTEN DRIVE
 STA. 48+00 TO STA. 48+50

MicroStation v8.11.7.443 E-SHEET NAME: X14700XS USER: rrobinson DATE PLOTTED: October 10, 2017 FILE NAME: C:\PLOT\X14700XS.DGN

END AREAS, SQ. FT.
 SURF. DT. LT. ROCK COM EMB SURF. DT. RT. EMB BENCH

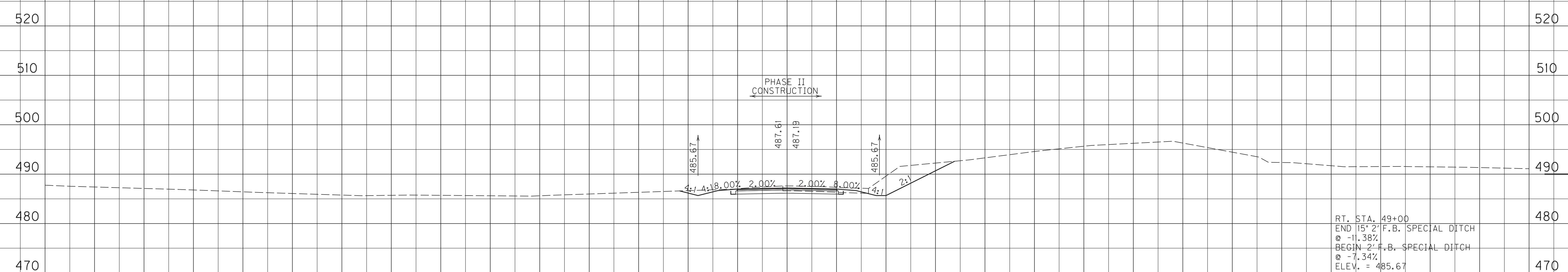
VOLUMES, CU. YD.
 SURF. DT. LT. ROCK COM EMB SURF. DT. RT. EMB BENCH

COUNTY OF HOPKINS
 ITEM NO. 2-137.20
 SHEET NO. X148



49+50
 STA. 49+50 END EARTHWORK

RT. STA. 49+43.20
 END 2' F.B. SPECIAL DITCH
 @ -7.34%
 ELEV. = 482.50



49+00

RT. STA. 49+00
 END 15' 2" F.B. SPECIAL DITCH
 @ -11.38%
 BEGIN 2' F.B. SPECIAL DITCH
 @ -7.34%
 ELEV. = 485.67

SCALE: 1" = 10' HORIZONTAL
 1" = 10' VERTICAL

QUINTEN DRIVE
 STA. 49+00 TO STA. 49+50

FILE NAME: C:\PLOT\X148BOOKS.DGN

USER: rrobinson
 DATE PLOTTED: October 10, 2017

E-SHEET NAME: X148BOOKS

MicroStation v8.11.7.443

150

100

50

0

50

100

150

END AREAS, SQ. FT.
 SURF. DT. LT. ROCK COM EMB SURF. DT. RT. EMB BENCH

VOLUMES, CU. YD.
 SURF. DT. LT. ROCK COM EMB SURF. DT. RT. EMB BENCH

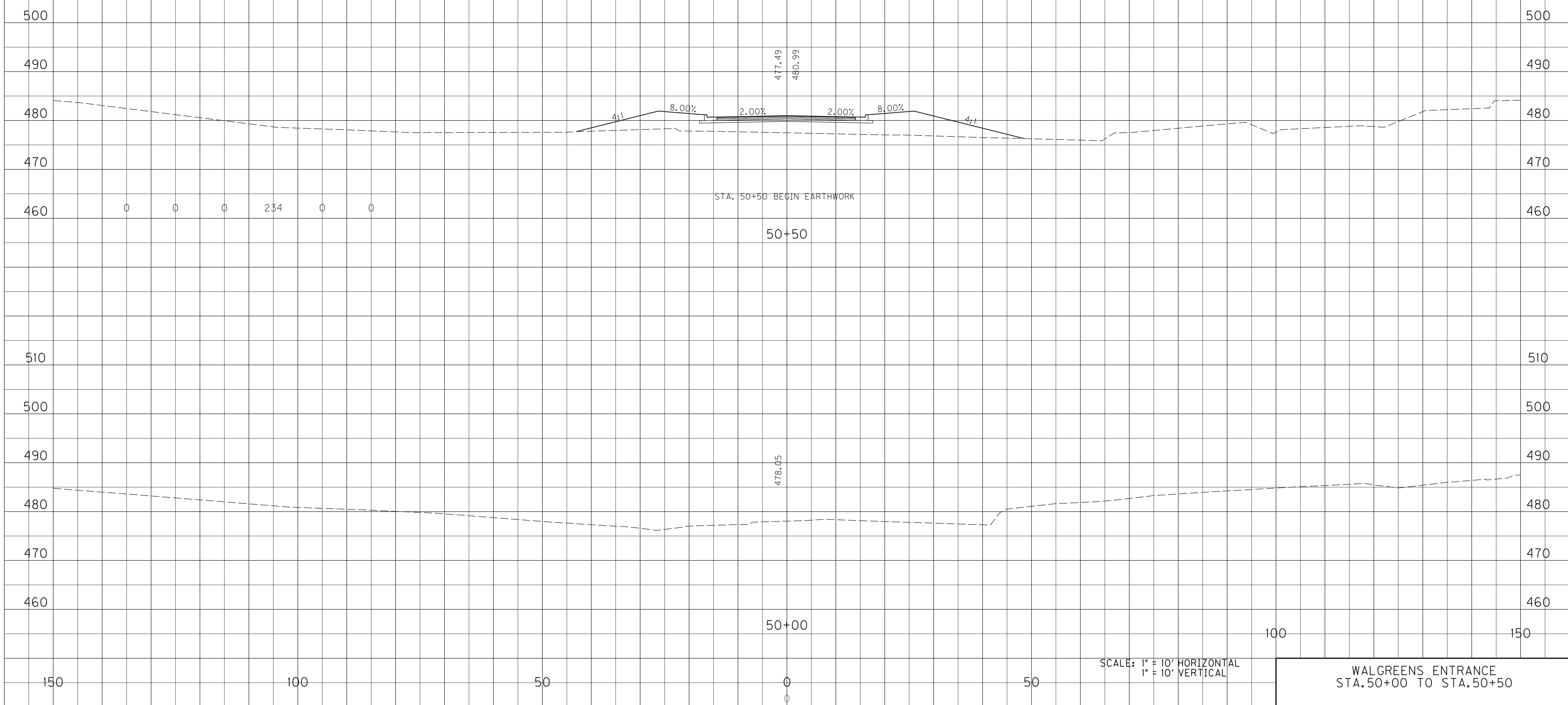
COUNTY OF	ITEM NO.	SHEET NO.
HOPKINS	2-137.20	X150

FILE NAME: C:\PLOT\X15000XS.DGN

USER: rrobinson
 DATE PLOTTED: October 10, 2017

E-SHEET NAME: X15000XS

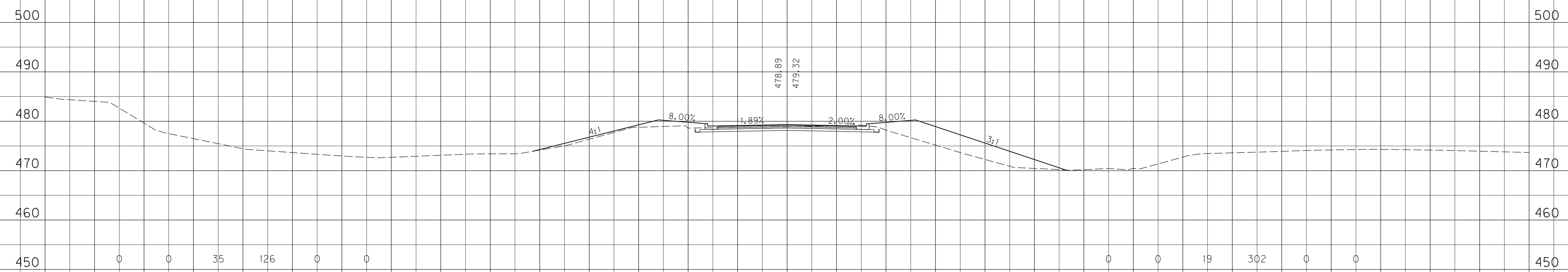
MicroStation v8.11.7.443



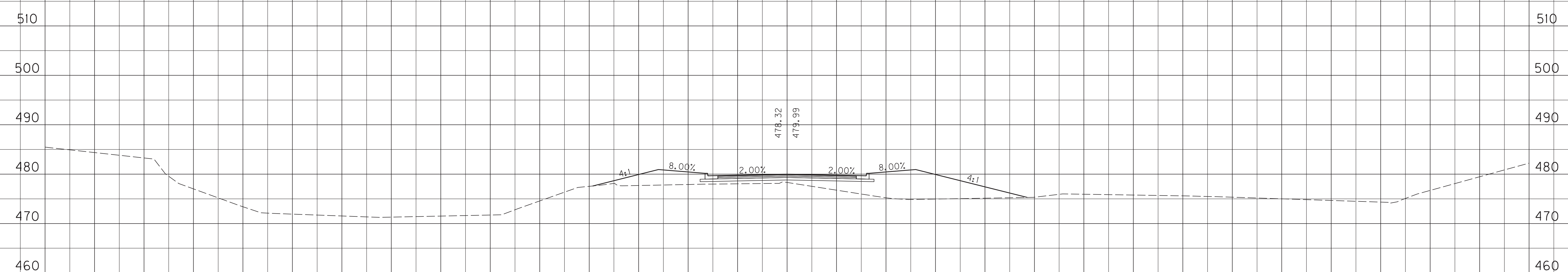
END AREAS, SQ. FT.
 SURF. DT. LT. ROCK COM EMB SURF. DT. RT. EMB BENCH

VOLUMES, CU. YD.
 SURF. DT. LT. ROCK COM EMB SURF. DT. RT. EMB BENCH

COUNTY OF HOPKINS
 ITEM NO. 2-137.20
 SHEET NO. X151



51+50
 STA. 51+20 = 0.0 COM



51+00

SCALE: 1" = 10' HORIZONTAL
 1" = 10' VERTICAL

WALGREENS ENTRANCE
 STA. 51+00 TO STA. 51+50

FILE NAME: C:\PLOT\X15100XS.DGN
 USER: rrobinson
 DATE PLOTTED: October 10, 2017
 E-SHEET NAME: X15100XS
 MicroStation v8.11.7.443

150

100

50

0

50

150

100

510

500

490

480

470

460

450

500

490

480

470

460

450

END AREAS, SQ. FT.
 SURF. DT. LT. ROCK COM EMB SURF. DT. RT. EMB BENCH

VOLUMES, CU. YD.
 SURF. DT. LT. ROCK COM EMB SURF. DT. RT. EMB BENCH

COUNTY OF HOPKINS
 ITEM NO. 2-137.20
 SHEET NO. X152

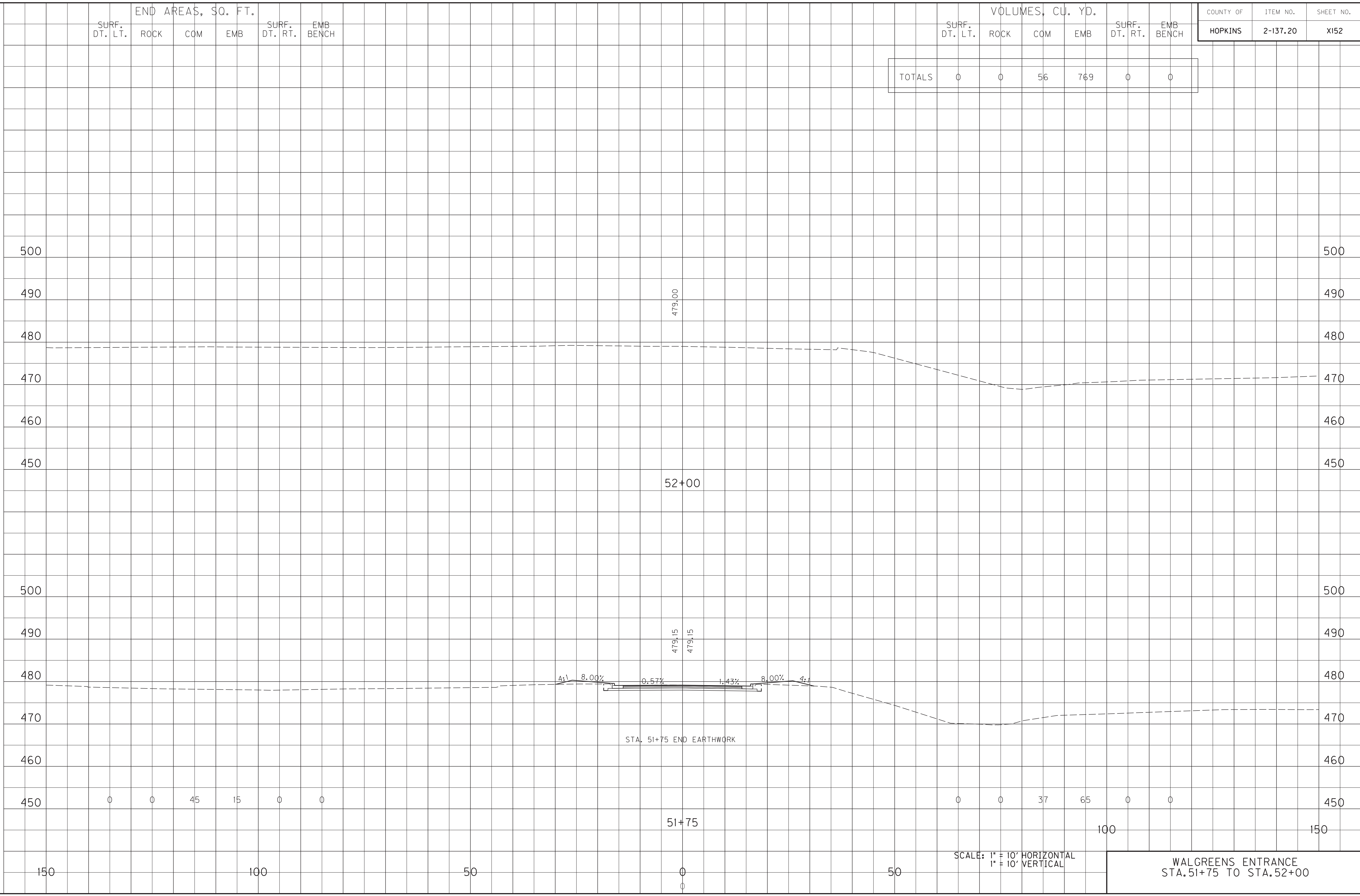
TOTALS	0	0	56	769	0	0
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FILE NAME: C:\PLOT\X15200XS.DGN

USER: rrobinson
 DATE PLOTTED: October 10, 2017

E-SHEET NAME: X15200XS

MicroStation v8.11.7.443



500
490
480
470
460
450
500
490
480
470
460
450
150

500
490
480
470
460
450
500
490
480
470
460
450
150

0 0 45 15 0 0

0 0 37 65 0 0

150

100

50

0

50

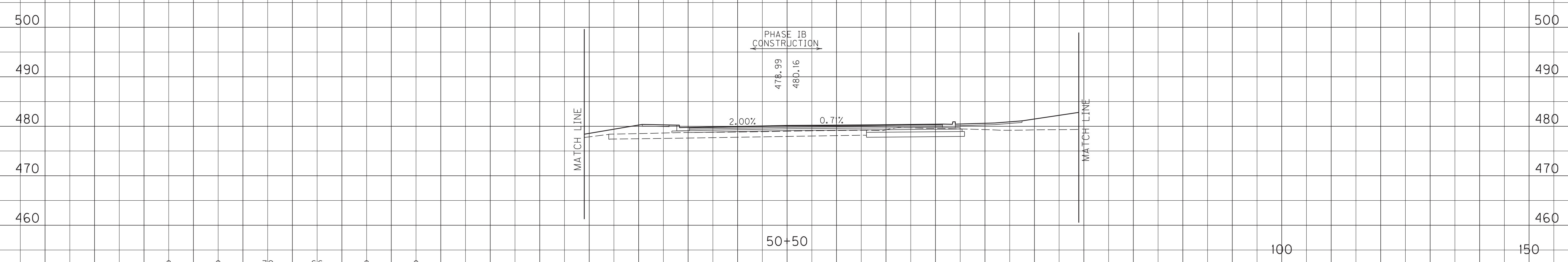
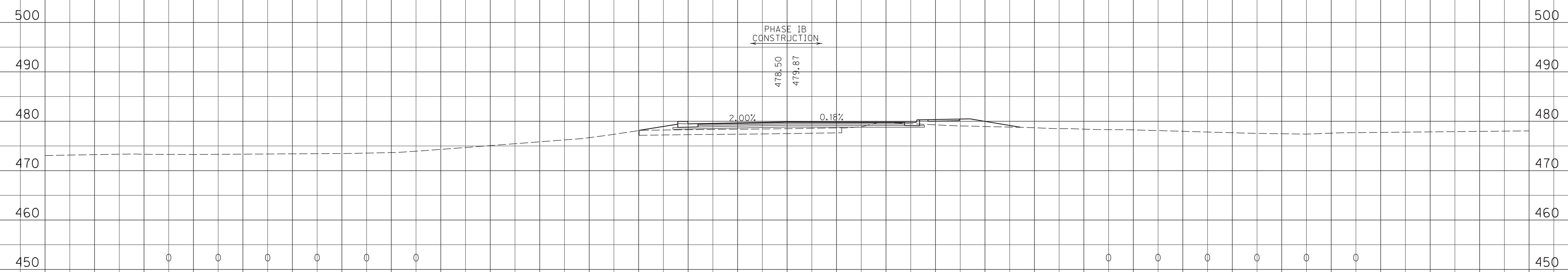
SCALE: 1" = 10' HORIZONTAL
 1" = 10' VERTICAL

WALGREENS ENTRANCE
 STA. 51+75 TO STA. 52+00

END AREAS, SQ. FT.
 SURF. DT. LT. ROCK COM EMB SURF. DT. RT. EMB BENCH

VOLUMES, CU. YD.
 SURF. DT. LT. ROCK COM EMB SURF. DT. RT. EMB BENCH

COUNTY OF HOPKINS
 ITEM NO. 2-137.20
 SHEET NO. X153



STA. 50+50 BEGIN EARTHWORK

SCALE: 1" = 10' HORIZONTAL
 1" = 10' VERTICAL

BRIARWOOD
 STA. 50+50 TO STA. 50+60

FILE NAME: C:\PLOT\X15300XS.DGN

USER: rrobinson
 DATE PLOTTED: October 10, 2017

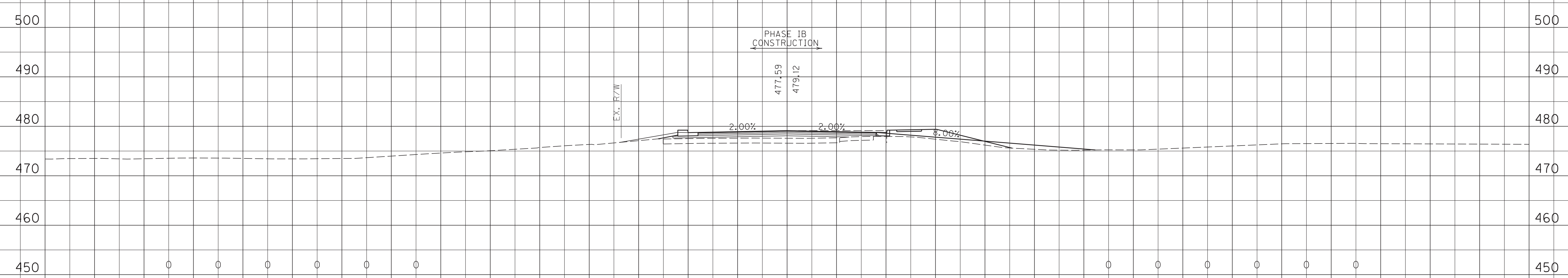
E-SHEET NAME: X15300XS

MicroStation v8.11.7.443

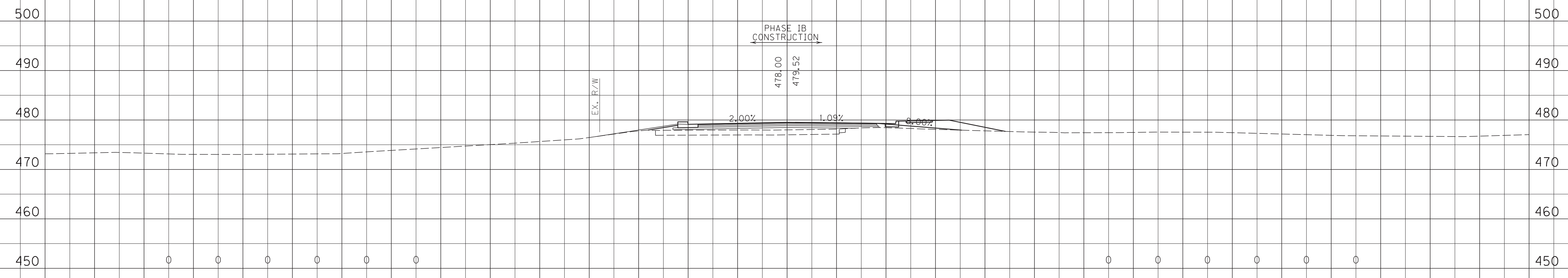
END AREAS, SQ. FT.
 SURF. DT. LT. ROCK COM EMB SURF. DT. RT. EMB BENCH

VOLUMES, CU. YD.
 SURF. DT. LT. ROCK COM EMB SURF. DT. RT. EMB BENCH

COUNTY OF HOPKINS
 ITEM NO. 2-137.20
 SHEET NO. X154



50+80



50+70

SCALE: 1" = 10' HORIZONTAL
 1" = 10' VERTICAL

BRIARWOOD
 STA. 50+70 TO STA. 50+80

FILE NAME: C:\PLOT\X15400XS.DGN

USER: rrobinson
 DATE PLOTTED: October 10, 2017

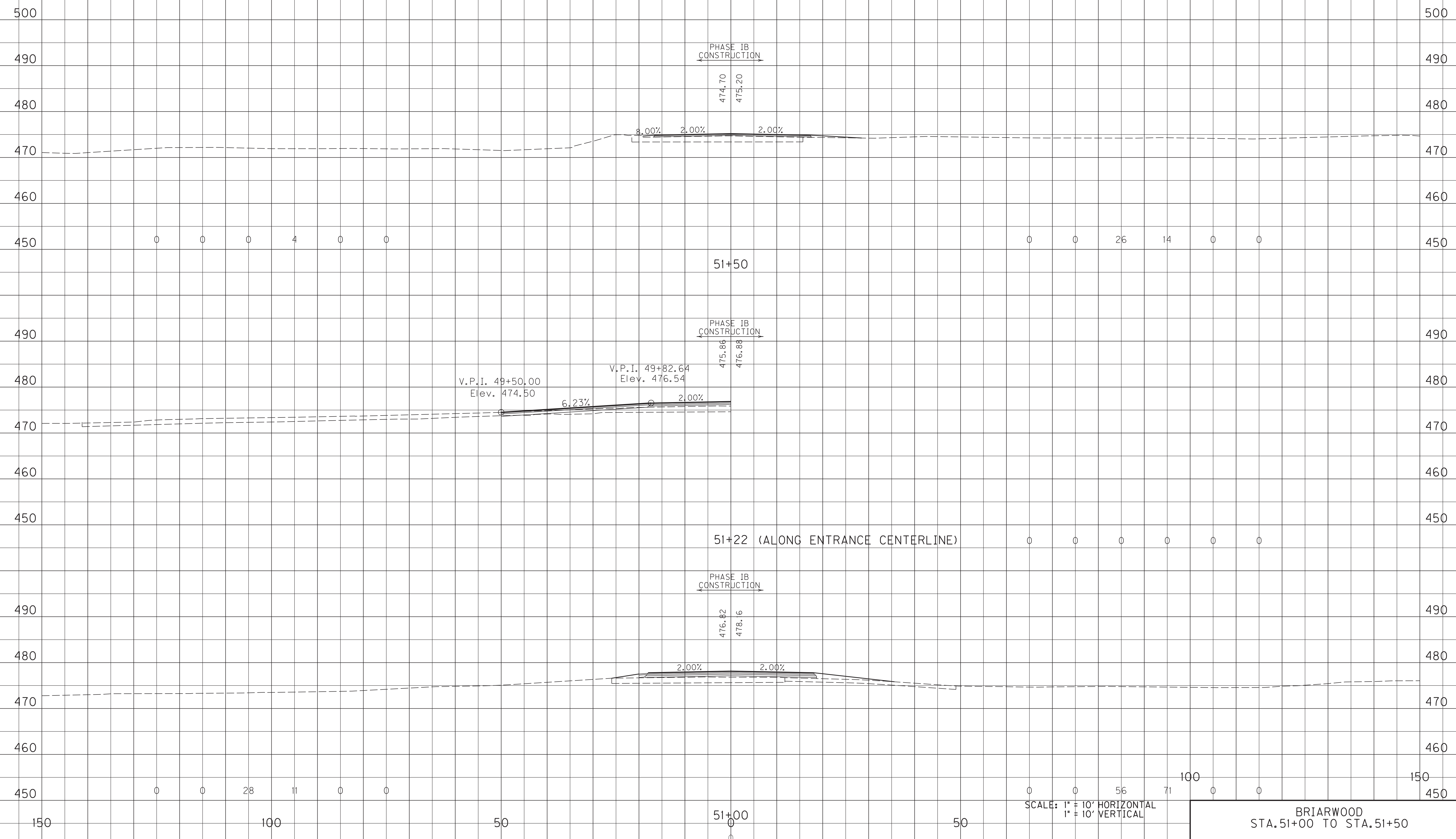
E-SHEET NAME: X15400XS

MicroStation v8.11.7.443

END AREAS, SQ. FT.
 SURF. DT. LT. ROCK COM EMB SURF. DT. RT. EMB BENCH

VOLUMES, CU. YD.
 SURF. DT. LT. ROCK COM EMB SURF. DT. RT. EMB BENCH

COUNTY OF HOPKINS
 ITEM NO. 2-137.20
 SHEET NO. X155



FILE NAME: G:\PLOT\X15500XS.DGN

USER: rrobinson
 DATE PLOTTED: October 10, 2017

E-SHEET NAME: X15500XS

MicroStation v8.11.7.443

SCALE: 1" = 10' HORIZONTAL
 1" = 10' VERTICAL

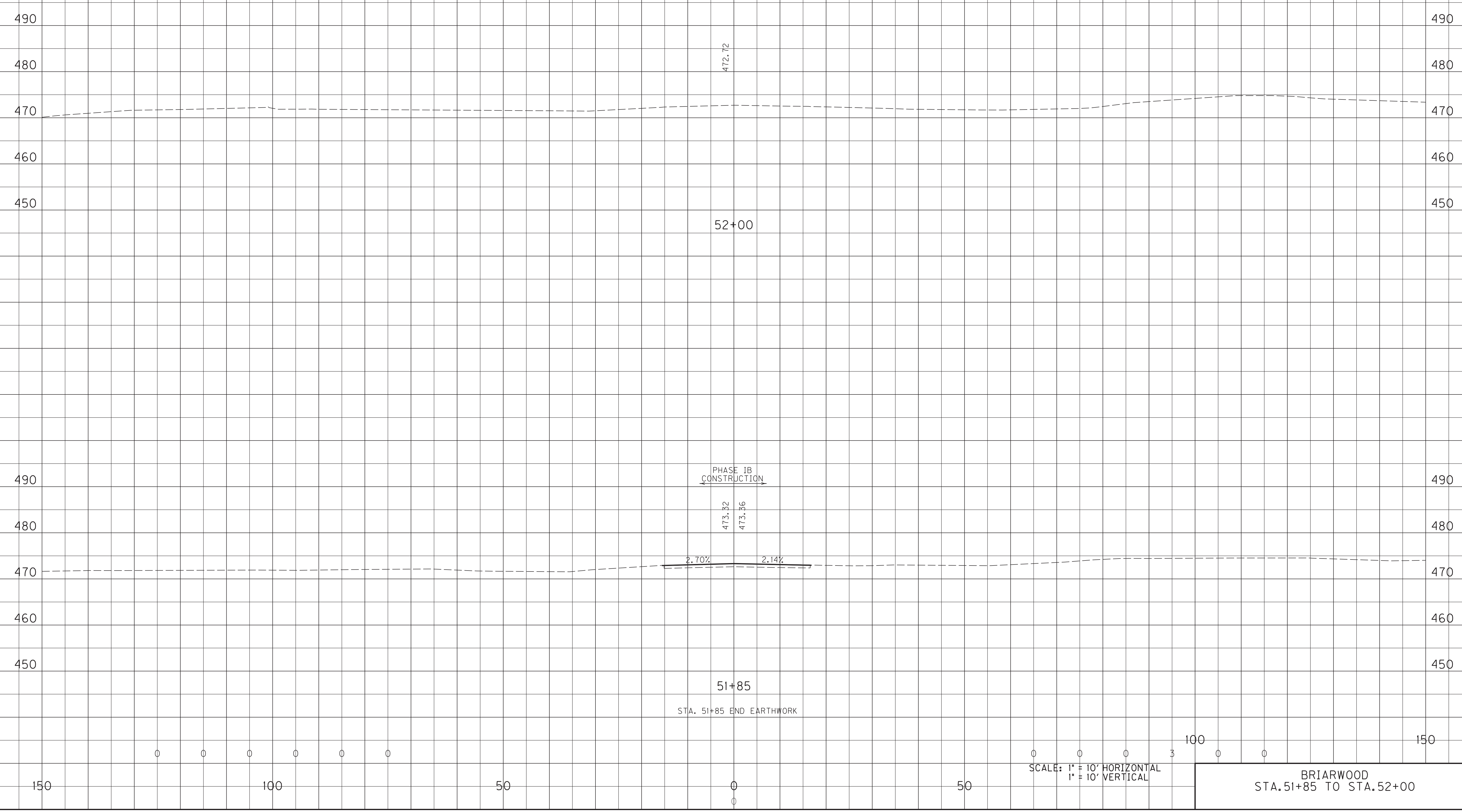
BRIARWOOD
 STA. 51+00 TO STA. 51+50

SURF. DT. LT. END AREAS, SQ. FT. SURF. DT. RT. EMB BENCH

SURF. DT. LT. VOLUMES, CU. YD. SURF. DT. RT. EMB BENCH

COUNTY OF ITEM NO. SHEET NO.
 HOPKINS 2-137.20 X156

TOTALS	0	0	81	88	0	0
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FILE NAME: C:\PLOT\X15600XS.DGN

USER: rrobinson
 DATE PLOTTED: October 10, 2017

E-SHEET NAME: X15600XS

MicroStation v8.11.7.443

SCALE: 1" = 10' HORIZONTAL
 1" = 10' VERTICAL

BRIARWOOD
 STA. 51+85 TO STA. 52+00

SURF. DT. LT. END AREAS, SQ. FT. SURF. DT. RT. EMB BENCH

SURF. DT. LT. VOLUMES, CU. YD. SURF. DT. RT. EMB BENCH

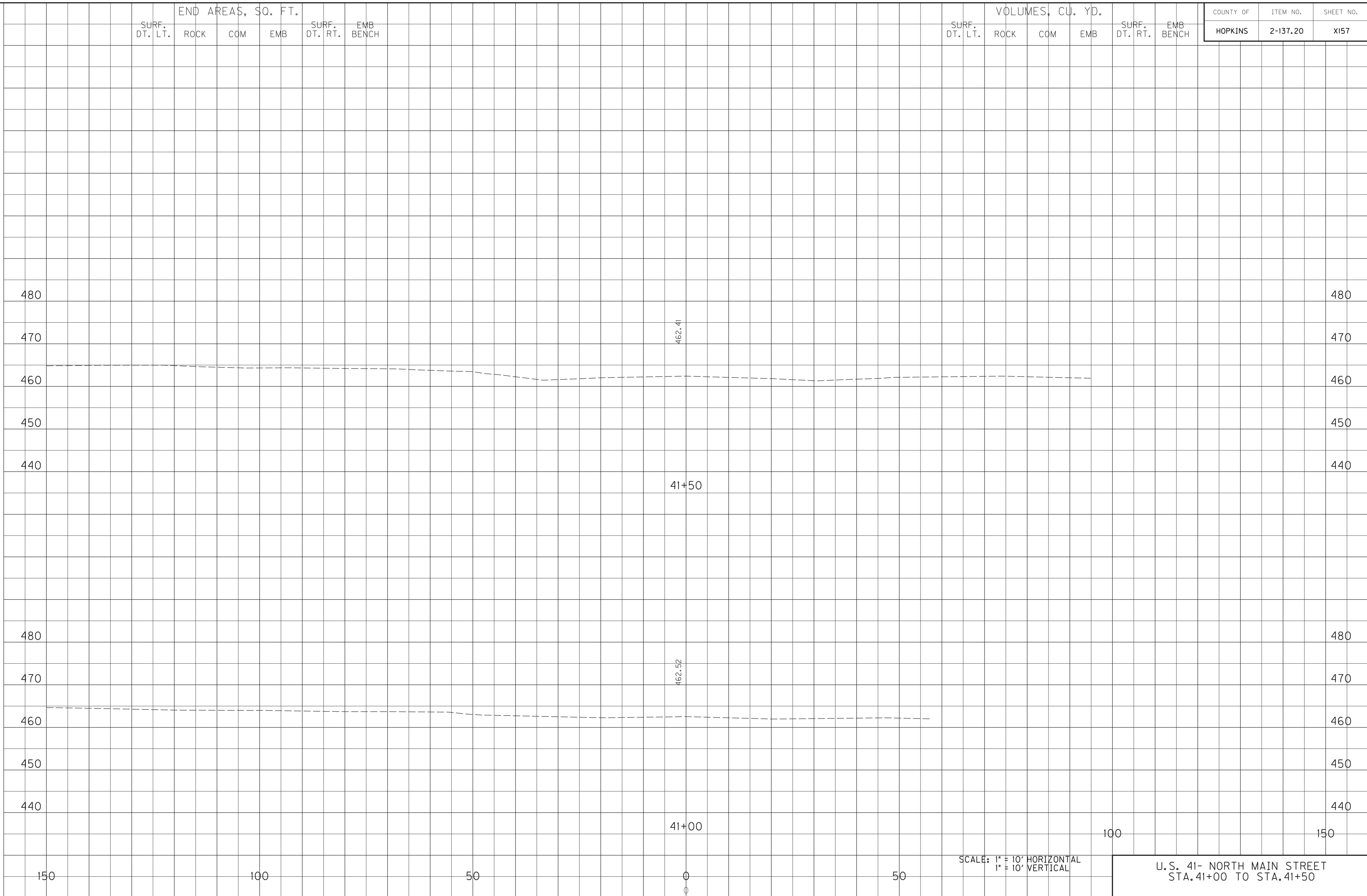
COUNTY OF	ITEM NO.	SHEET NO.
HOPKINS	2-137.20	X157

FILE NAME: C:\PLOT\X15700XS.DGN

USER: rrobinson
DATE PLOTTED: October 10, 2017

E-SHEET NAME: X15700XS

MicroStation v8.11.7.443



SCALE: 1" = 10' HORIZONTAL
1" = 10' VERTICAL

U.S. 41- NORTH MAIN STREET
STA. 41+00 TO STA. 41+50

END AREAS, SQ. FT.
 SURF. DT. LT. ROCK COM EMB SURF. DT. RT. EMB BENCH

VOLUMES, CU. YD.
 SURF. DT. LT. ROCK COM EMB SURF. DT. RT. EMB BENCH

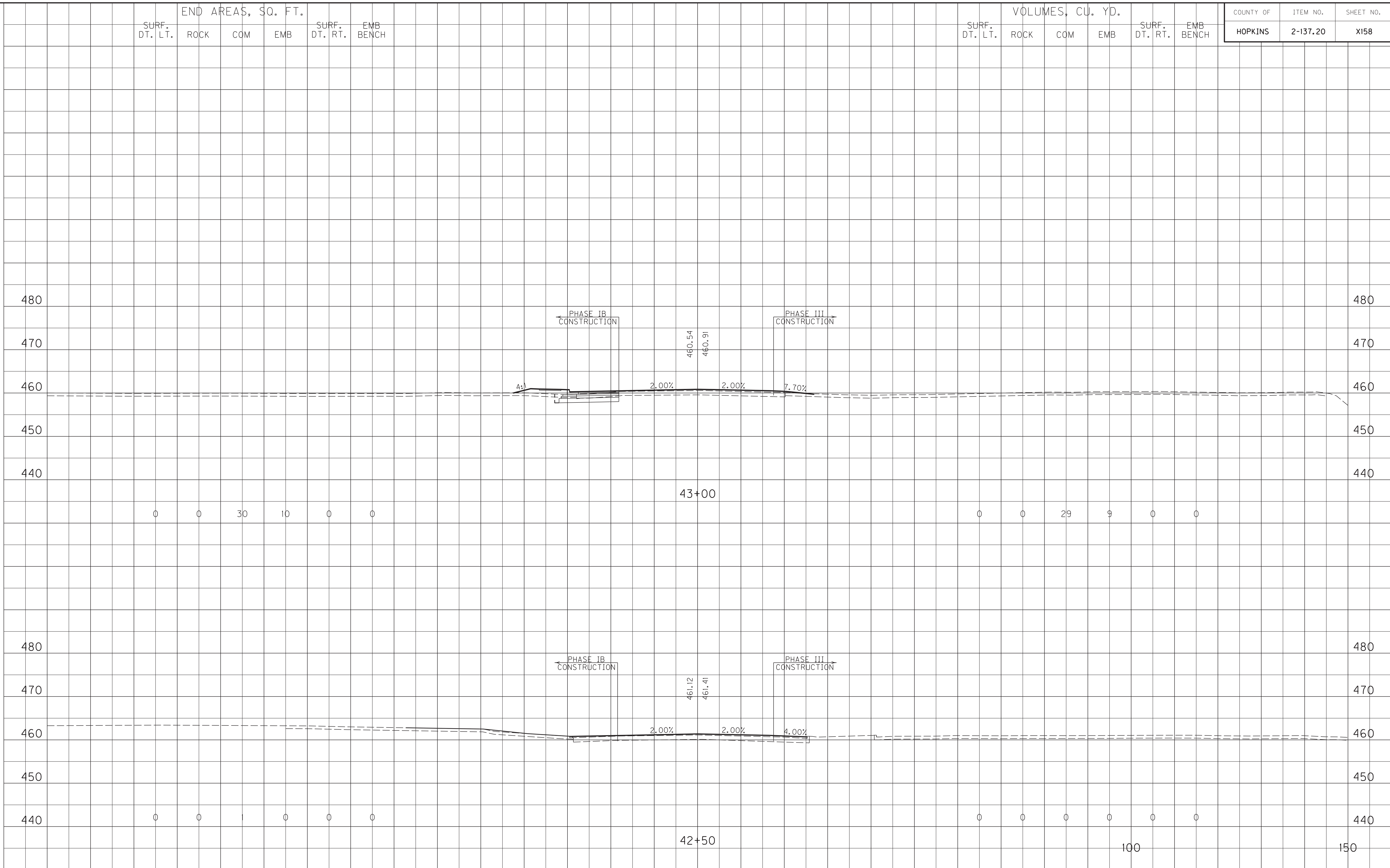
COUNTY OF	ITEM NO.	SHEET NO.
HOPKINS	2-137.20	X158

FILE NAME: C:\PLOT\X15800XS.DGN

USER: rrobinson
 DATE PLOTTED: October 10, 2017

E-SHEET NAME: X15800XS

MicroStation v8.11.7.443



SCALE: 1" = 10' HORIZONTAL
 1" = 10' VERTICAL

U.S. 41- NORTH MAIN STREET
 STA. 42+50 TO STA. 43+00

END AREAS, SQ. FT.
 SURF. DT. LT. ROCK COM EMB SURF. DT. RT. EMB BENCH

VOLUMES, CU. YD.
 SURF. DT. LT. ROCK COM EMB SURF. DT. RT. EMB BENCH

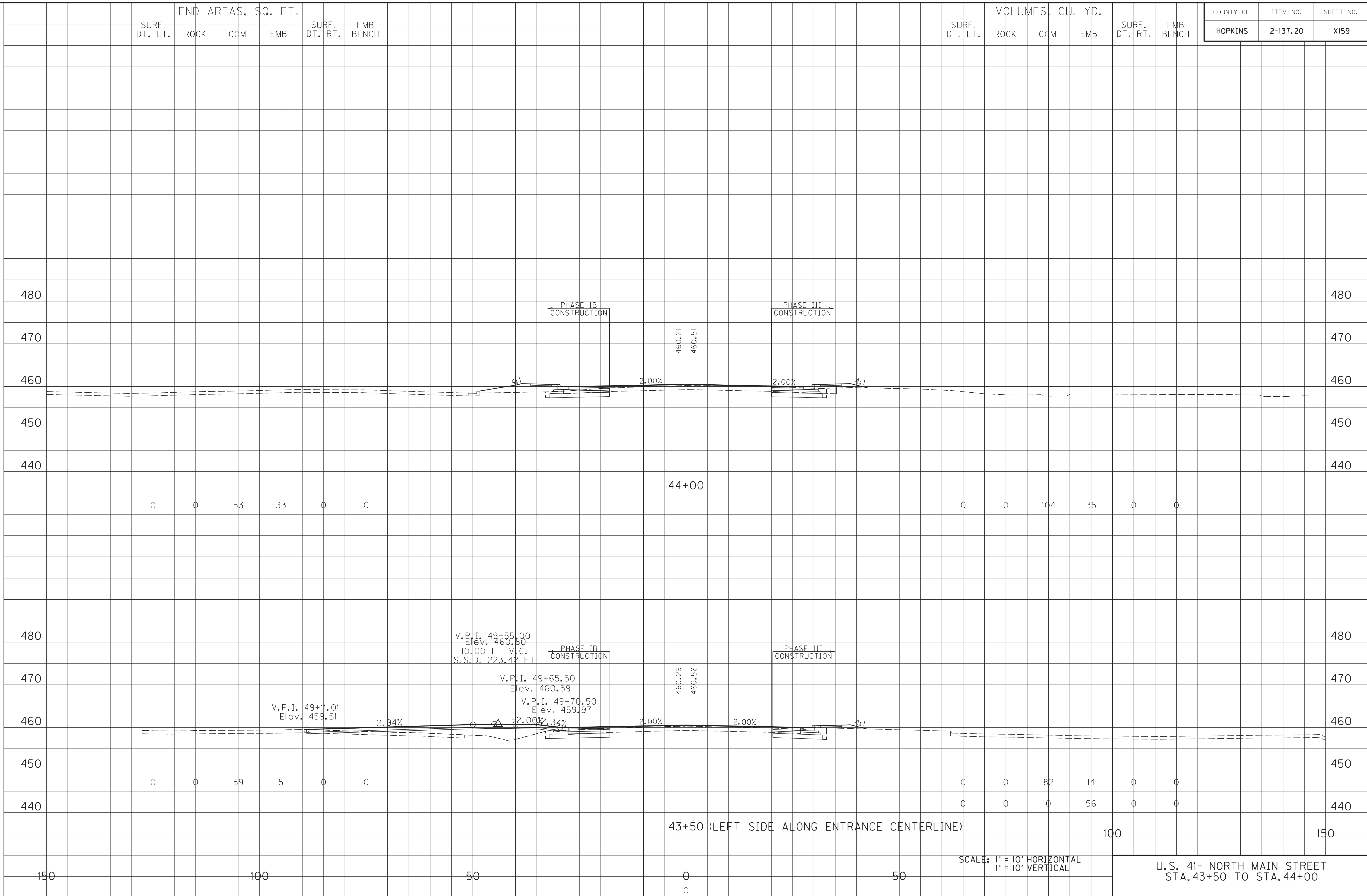
COUNTY OF	ITEM NO.	SHEET NO.
HOPKINS	2-137.20	X159

FILE NAME: G:\PLOT\X15900XS.DGN

USER: rrobinson
 DATE PLOTTED: October 10, 2017

E-SHEET NAME: X15900XS

MicroStation v8.11.7.443



SCALE: 1" = 10' HORIZONTAL
 1" = 10' VERTICAL

U.S. 41- NORTH MAIN STREET
 STA. 43+50 TO STA. 44+00

SURF. DT. LT. END AREAS, SQ. FT. SURF. DT. RT. EMB BENCH

SURF. DT. LT. VOLUMES, CU. YD. SURF. DT. RT. EMB BENCH

COUNTY OF	ITEM NO.	SHEET NO.
HOPKINS	2-137.20	X160

480

480

470

470

460

460

450

450

440

440

0 0 57 33 0 0

44+50

0 0 102 61 0 0

480

480

470

470

460

460

450

450

440

440

44+22 (ALONG ENTRANCE CENTERLINE)

0 0 0 0 0 0

100

150

150

100

50

0

50

SCALE: 1" = 10' HORIZONTAL
1" = 10' VERTICAL

U.S. 41- NORTH MAIN STREET
STA. 44+22 TO STA. 44+50

← PHASE IB
CONSTRUCTION

PHASE III
CONSTRUCTION →

4:1

2.01%

2.00%

4:1

460.56

460.76

460.27

460.59

PHASE III
CONSTRUCTION
V.P.I. 50+43.50 Elev. 460.79
10.00 FT V.C.
S.S.D. 68.58 FT
V.P.I. 50+34.50 Elev. 460.61
V.P.I. 50+55.00 Elev. 459.07
V.P.I. 50+29.50 Elev. 460.00
2.00% 12.34% 2.00% -14.87%
H.L.S.D. 23.75 FT

FILE NAME: C:\PLOT\X16000XS.DGN

USER: rrobinson
DATE PLOTTED: October 10, 2017

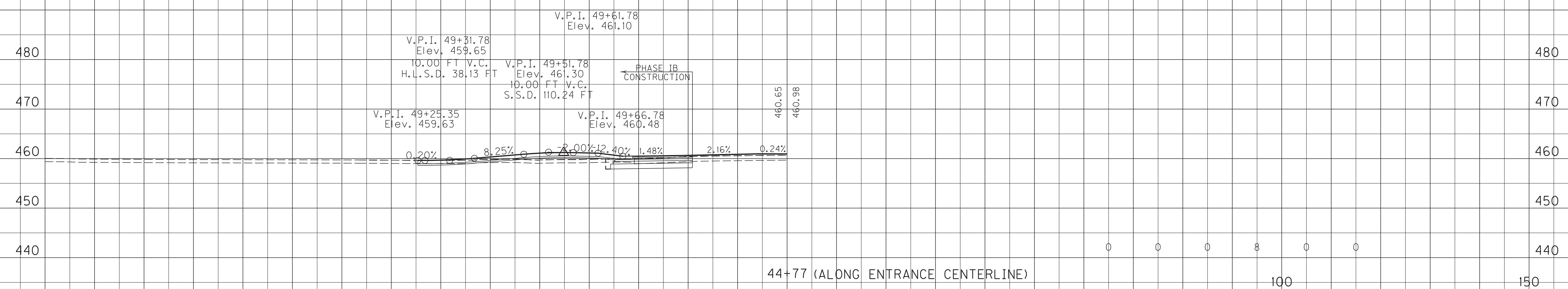
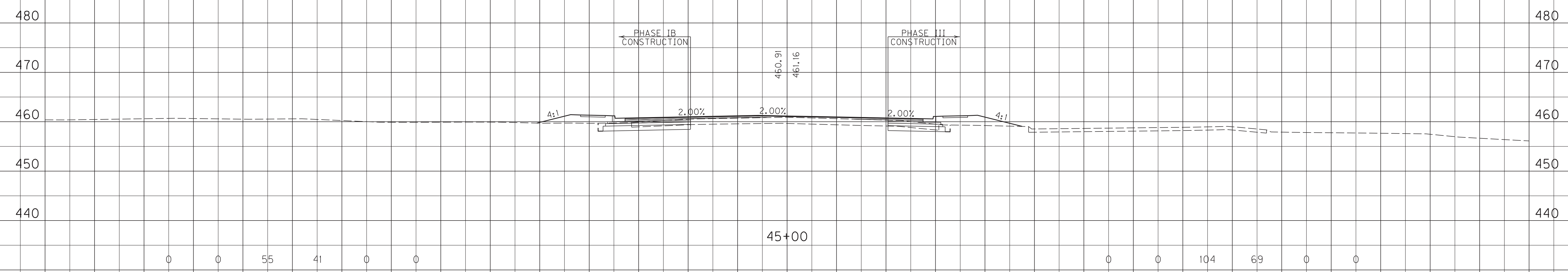
E-SHEET NAME: X16000XS

MicroStation v8.11.7.443

SURF. DT. LT. END AREAS, SQ. FT. SURF. DT. RT. EMB BENCH

SURF. DT. LT. VOLUMES, CU. YD. SURF. DT. RT. EMB BENCH

COUNTY OF ITEM NO. SHEET NO.
 HOPKINS 2-137.20 X161



FILE NAME: G:\PLOT\X16100XS.DGN

USER: rrobinson
 DATE PLOTTED: October 10, 2017

E-SHEET NAME: X16100XS

MicroStation v8.11.7.443

SCALE: 1" = 10' HORIZONTAL
 1" = 10' VERTICAL

U.S. 41- NORTH MAIN STREET
 STA. 44+77 TO STA. 45+00

END AREAS, SQ. FT.
 SURF. DT. LT. ROCK COM EMB SURF. DT. RT. EMB BENCH

VOLUMES, CU. YD.
 SURF. DT. LT. ROCK COM EMB SURF. DT. RT. EMB BENCH

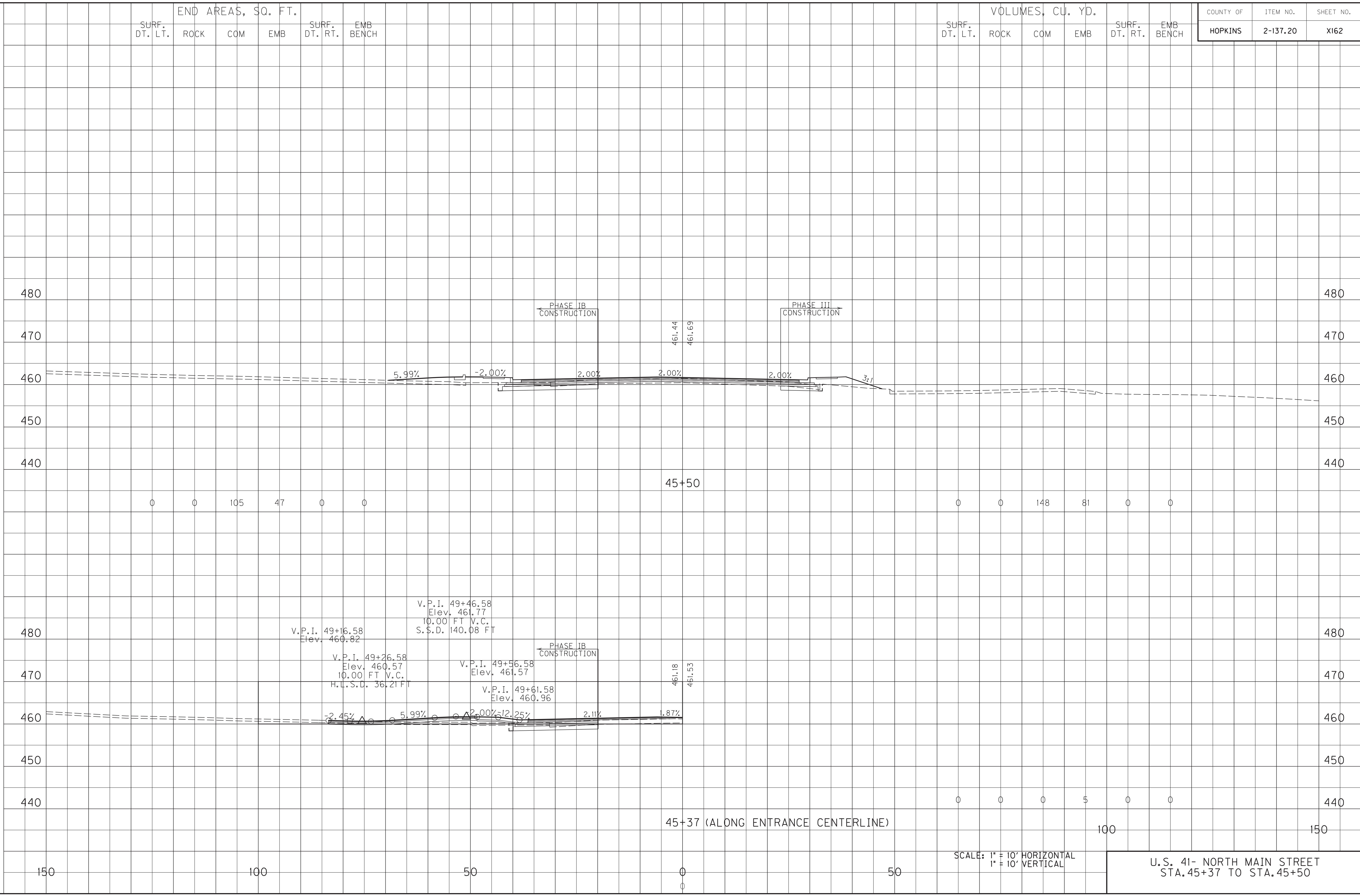
COUNTY OF HOPKINS
 ITEM NO. 2-137.20
 SHEET NO. X162

FILE NAME: C:\PLOT\X16200XS.DGN

USER: rrobinson
 DATE PLOTTED: October 10, 2017

E-SHEET NAME: X16200XS

MicroStation v8.11.7.443



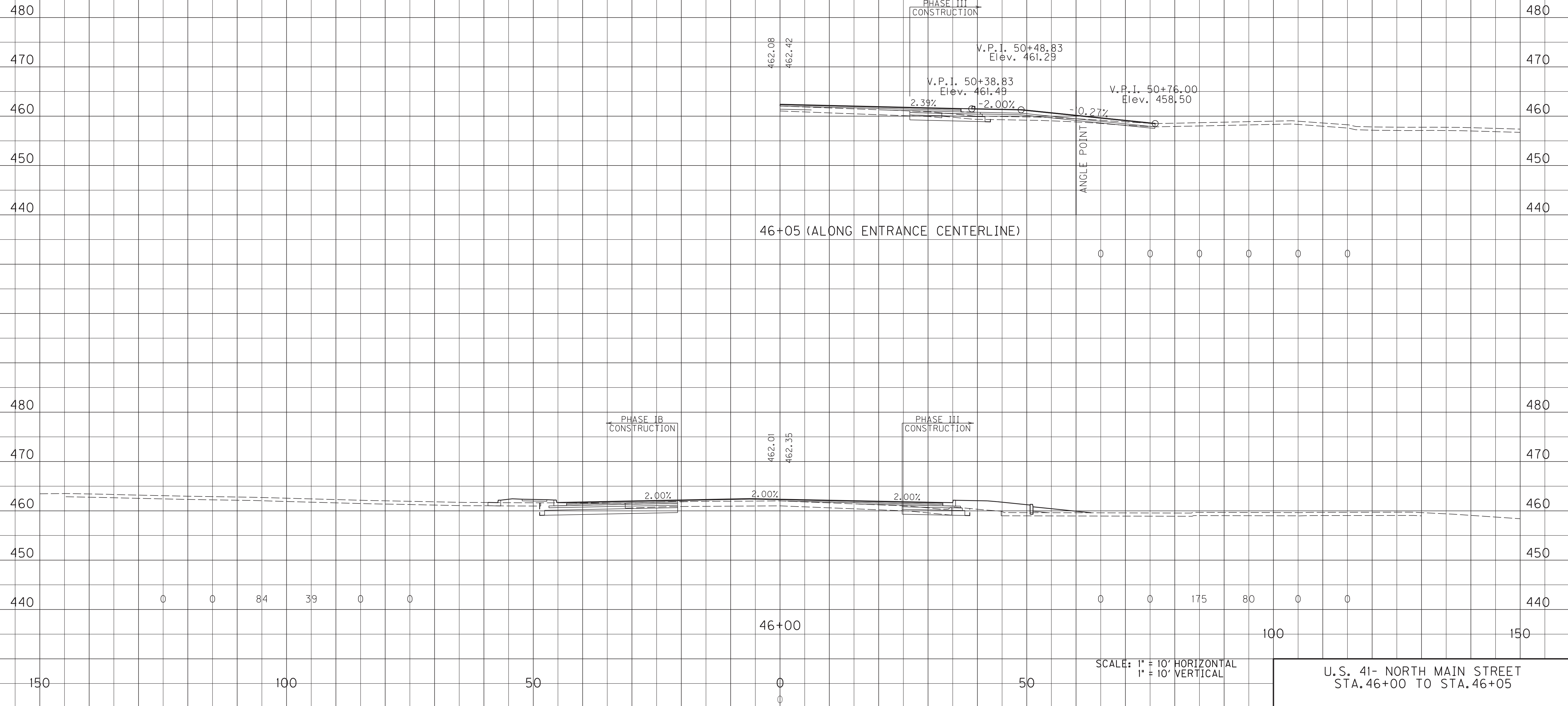
SCALE: 1" = 10' HORIZONTAL
 1" = 10' VERTICAL

U.S. 41- NORTH MAIN STREET
 STA. 45+37 TO STA. 45+50

SURF. DT. LT. END AREAS, SQ. FT. SURF. DT. RT. EMB BENCH

SURF. DT. LT. VOLUMES, CU. YD. SURF. DT. RT. EMB BENCH

COUNTY OF HOPKINS ITEM NO. 2-137.20 SHEET NO. X163



FILE NAME: G:\PLOT\X16300XS.DGN

USER: rrobinson
DATE PLOTTED: October 10, 2017

E-SHEET NAME: X16300XS

MicroStation v8.11.7.443

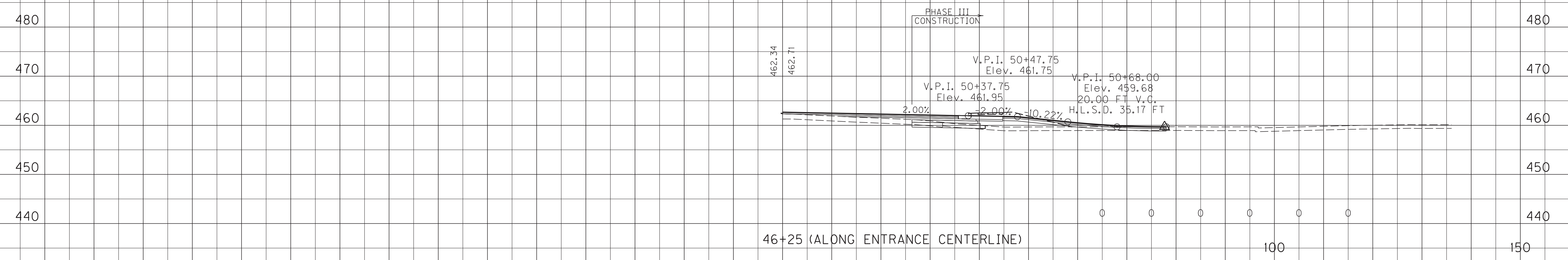
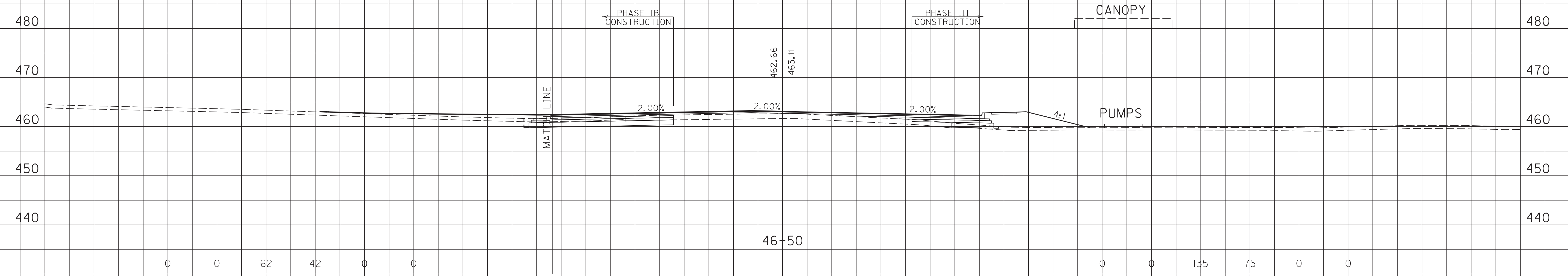
SCALE: 1" = 10' HORIZONTAL
1" = 10' VERTICAL

U.S. 41- NORTH MAIN STREET
STA. 46+00 TO STA. 46+05

SURF. DT. LT. END AREAS, SQ. FT. SURF. DT. RT. EMB BENCH

SURF. DT. LT. VOLUMES, CU. YD. SURF. DT. RT. EMB BENCH

COUNTY OF ITEM NO. SHEET NO.
 HOPKINS 2-137.20 X164



SCALE: 1" = 10' HORIZONTAL
 1" = 10' VERTICAL

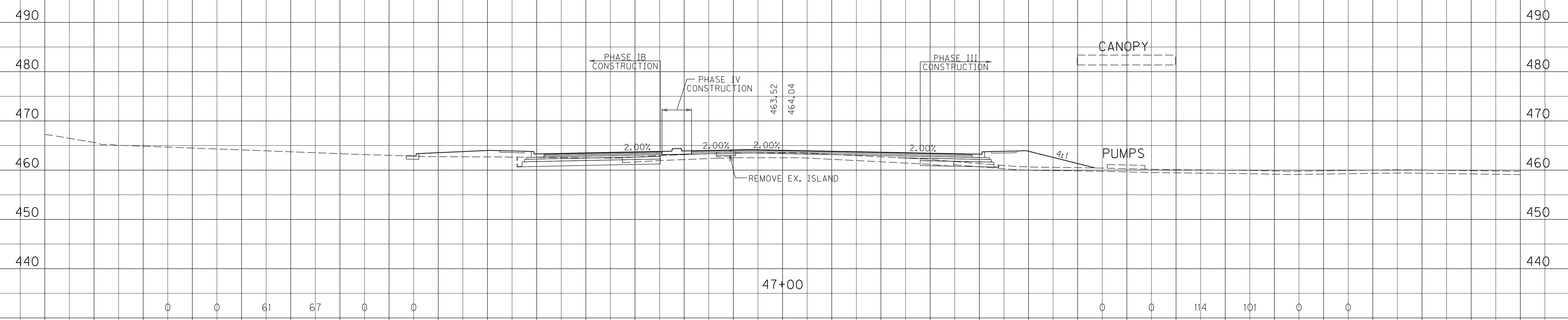
U.S. 41- NORTH MAIN STREET
 STA. 46+25 TO STA. 46+50

MicroStation v8.11.7.443 E-SHEET NAME: X16400XS USER: rrobinson DATE PLOTTED: October 10, 2017 FILE NAME: G:\PLOT\X16400XS.DGN

SURF. DT. LT. END AREAS, SQ. FT. SURF. DT. RT. EMB BENCH

SURF. DT. LT. VOLUMES, CU. YD. SURF. DT. RT. EMB BENCH

COUNTY OF	ITEM NO.	SHEET NO.
HOPKINS	2-137.20	X165



FILE NAME: C:\PLOT\X16500XS.DGN

USER: rrobinson
DATE PLOTTED: October 10, 2017

E-SHEET NAME: X16500XS

MicroStation v8.11.7.443

SCALE: 1" = 10' HORIZONTAL
1" = 10' VERTICAL

U.S. 41- NORTH MAIN STREET
STA. 47+00

150

100

50

0

50

100

150

SURF. DT. LT. END AREAS, SQ. FT. SURF. DT. RT. EMB BENCH

SURF. DT. LT. VOLUMES, CU. YD. SURF. DT. RT. EMB BENCH

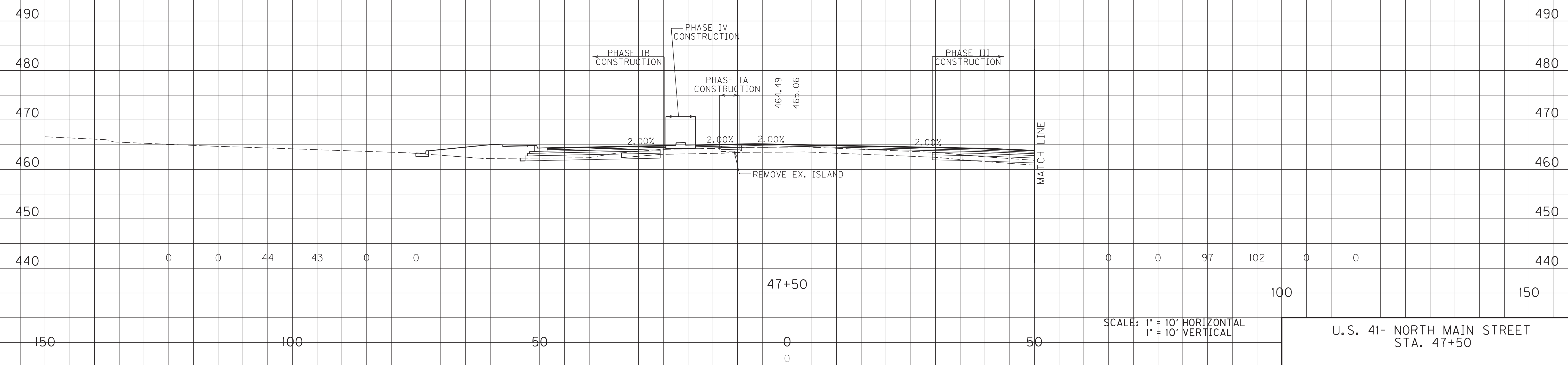
COUNTY OF	ITEM NO.	SHEET NO.
HOPKINS	2-137.20	X166

FILE NAME: C:\PLOT\X16600XS.DGN

USER: rrobinson
DATE PLOTTED: October 10, 2017

E-SHEET NAME: X16600XS

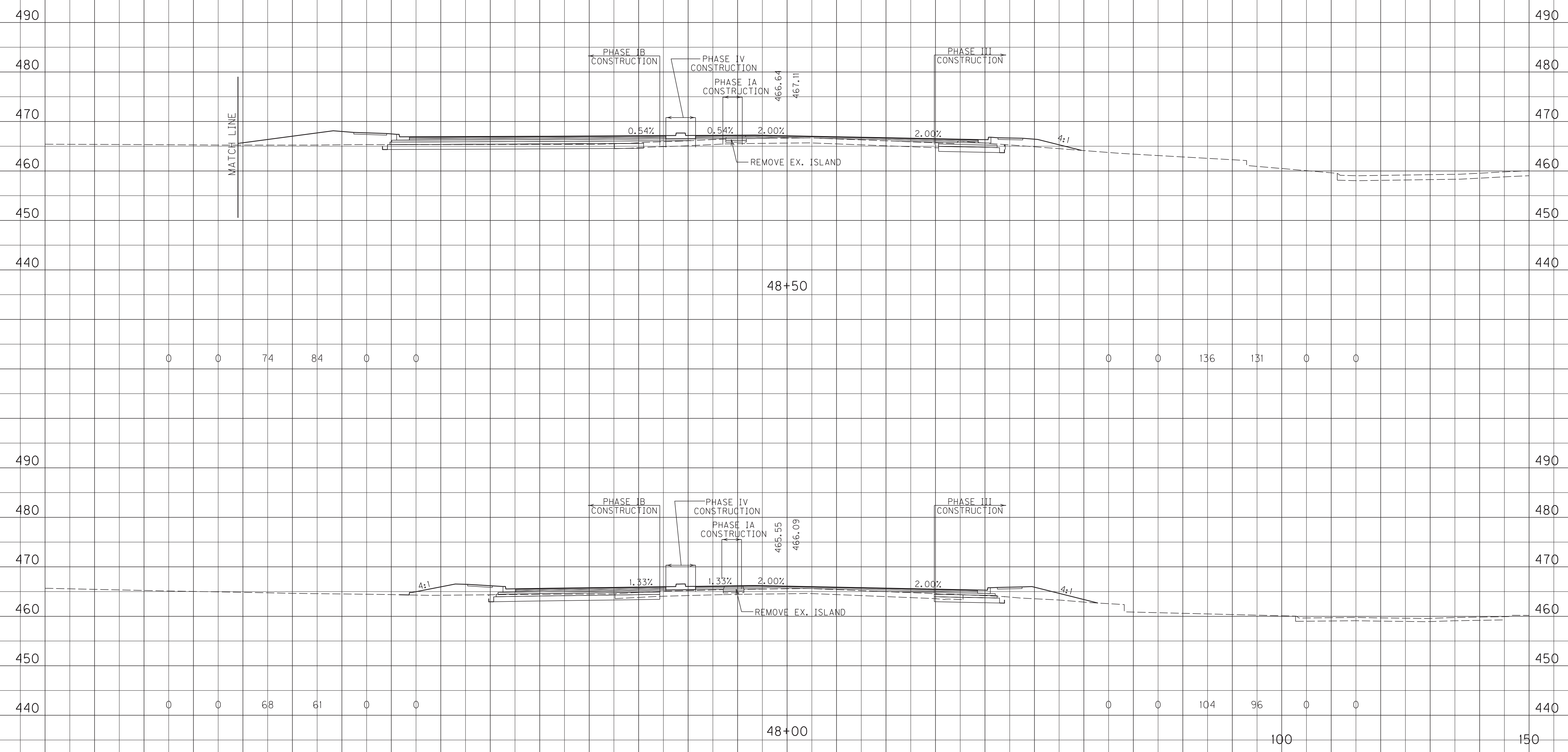
MicroStation v8.11.7.443



END AREAS, SQ. FT.
 SURF. DT. LT. ROCK COM EMB SURF. DT. RT. EMB BENCH

VOLUMES, CU. YD.
 SURF. DT. LT. ROCK COM EMB SURF. DT. RT. EMB BENCH

COUNTY OF HOPKINS
 ITEM NO. 2-137.20
 SHEET NO. X167



FILE NAME: C:\PLOT\X16700XS.DGN

USER: rrobinson
 DATE PLOTTED: October 10, 2017

E-SHEET NAME: X16700XS

MicroStation v8.11.7.443

SCALE: 1" = 10' HORIZONTAL
 1" = 10' VERTICAL

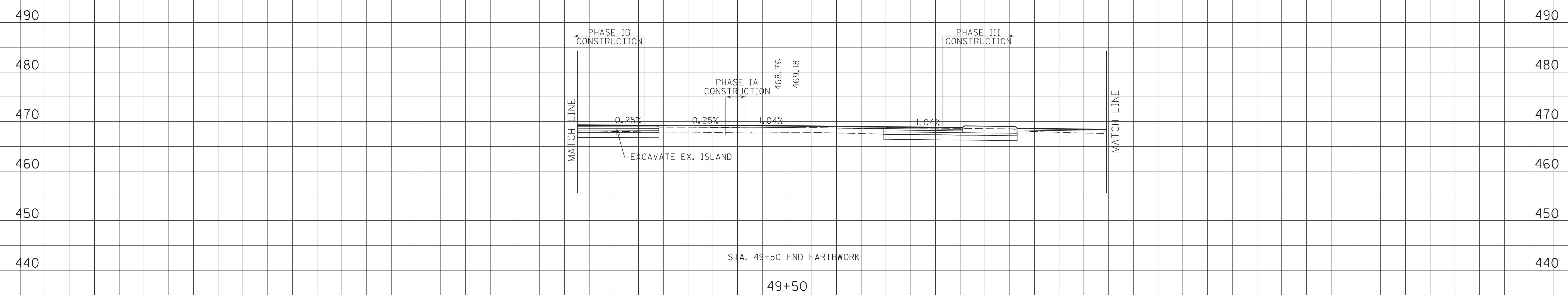
U.S. 41- NORTH MAIN STREET
 STA. 48+00 TO STA. 48+50

END AREAS, SQ. FT.
 SURF. DT. LT. ROCK COM EMB SURF. DT. RT. EMB BENCH

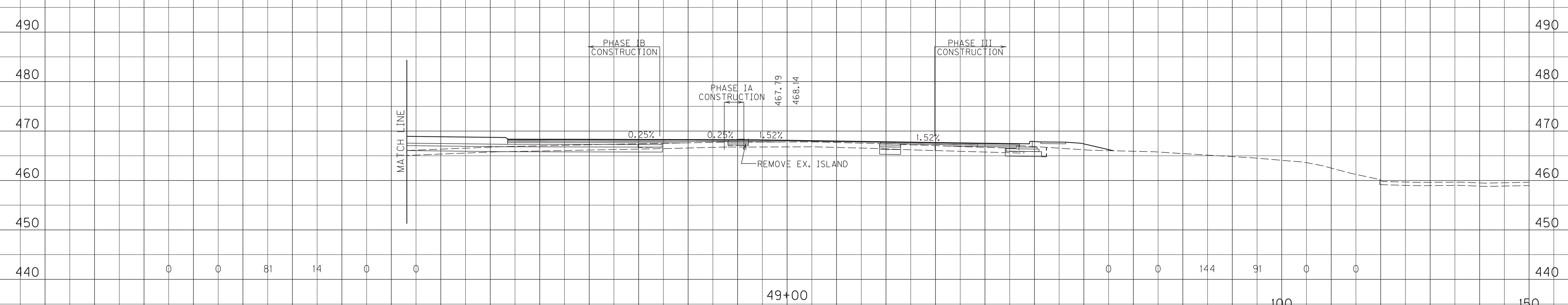
VOLUMES, CU. YD.
 SURF. DT. LT. ROCK COM EMB SURF. DT. RT. EMB BENCH

COUNTY OF HOPKINS
 ITEM NO. 2-137.20
 SHEET NO. X168

TOTALS	0	0	1840	1030	0	0
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0	0	104	0	0	0	0	0	0	0	0	0	0	0
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0	0	81	14	0	0	0	0	0	0	0	0	0	0
---	---	----	----	---	---	---	---	---	---	---	---	---	---

SCALE: 1" = 10' HORIZONTAL
 1" = 10' VERTICAL

U.S. 41- NORTH MAIN STREET
 STA. 49+00 TO STA. 49+50

FILE NAME: G:\PLOT\X16800XS.DGN

USER: rrobinson
 DATE PLOTTED: October 10, 2017

E-SHEET NAME: X16800XS

MicroStation v8.11.7.443

150

100

50

0

50

150

SURF. DT. LT. END AREAS, SQ. FT. SURF. DT. RT. EMB BENCH

SURF. DT. LT. VOLUMES, CU. YD. SURF. DT. RT. EMB BENCH

COUNTY OF	ITEM NO.	SHEET NO.
HOPKINS	2-137.20	X169

480

480

470

470

460

460

450

450

440

440

V.P.I. 49+50.00 Elev. 463.10 V.P.I. 49+70.48 Elev. 461.00

-10.22%

2.03%

PHASE IB CONSTRUCTION

461.37
461.60

42+43 (ALONG ENTRANCE CENTERLINE)

0 0 0 0 0 0

480

480

470

470

460

460

450

450

440

440

PHASE IB CONSTRUCTION

PHASE III CONSTRUCTION

461.91
461.91

2.18%

2.06%

STA. 42+00 BEGIN EARTHWORK

42+00

100

150

150

100

50

0

50

SCALE: 1" = 10' HORIZONTAL
1" = 10' VERTICAL

U.S. 41- NORTH MAIN STREET
STA. 42+00 TO STA. 42+43

FILE NAME: C:\PLOT\X16900XS.DGN

USER: rrobinson
DATE PLOTTED: October 10, 2017

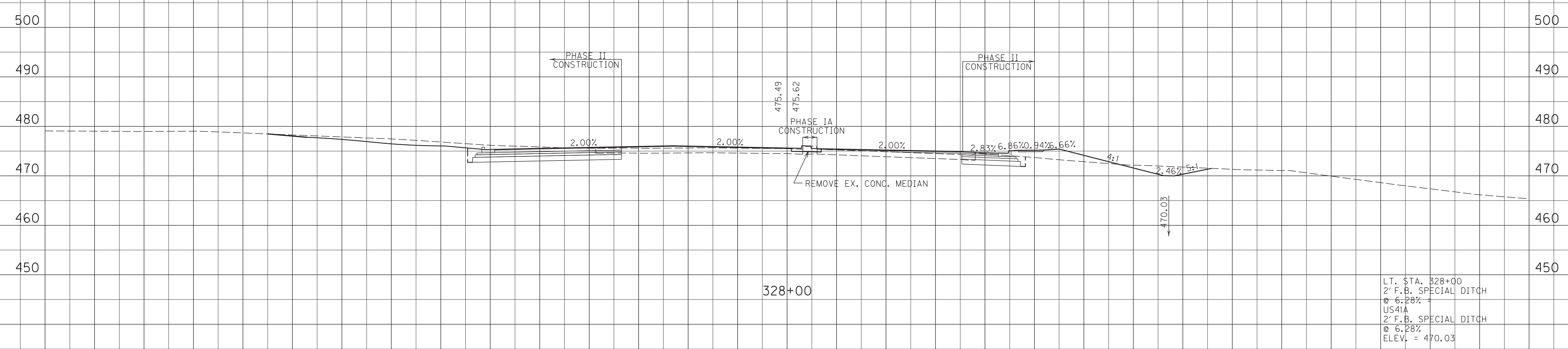
E-SHEET NAME: X16900XS

MicroStation v8.11.7.443

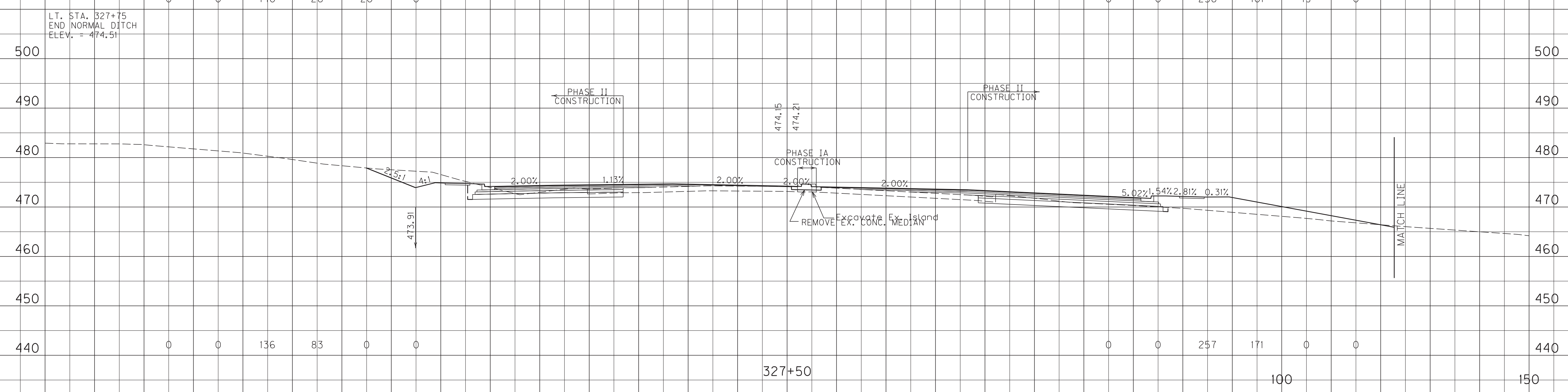
END AREAS, SQ. FT.
 SURF. DT. LT. ROCK COM EMB SURF. DT. RT. EMB BENCH

VOLUMES, CU. YD.
 SURF. DT. LT. ROCK COM EMB SURF. DT. RT. EMB BENCH

COUNTY OF HOPKINS
 ITEM NO. 2-137.20
 SHEET NO. X171



LT. STA. 328+00
 2' F.B. SPECIAL DITCH
 @ 6.28%
 US41A
 2' F.B. SPECIAL DITCH
 @ 6.28%
 ELEV. = 470.03



SCALE: 1" = 10' HORIZONTAL
 1" = 10' VERTICAL

U.S. 41 - NORTH MAIN STREET
 STA. 327+50 TO STA. 328+00

FILE NAME: G:\PLOT\X17100XS.DGN

USER: rrobinson
 DATE PLOTTED: October 10, 2017

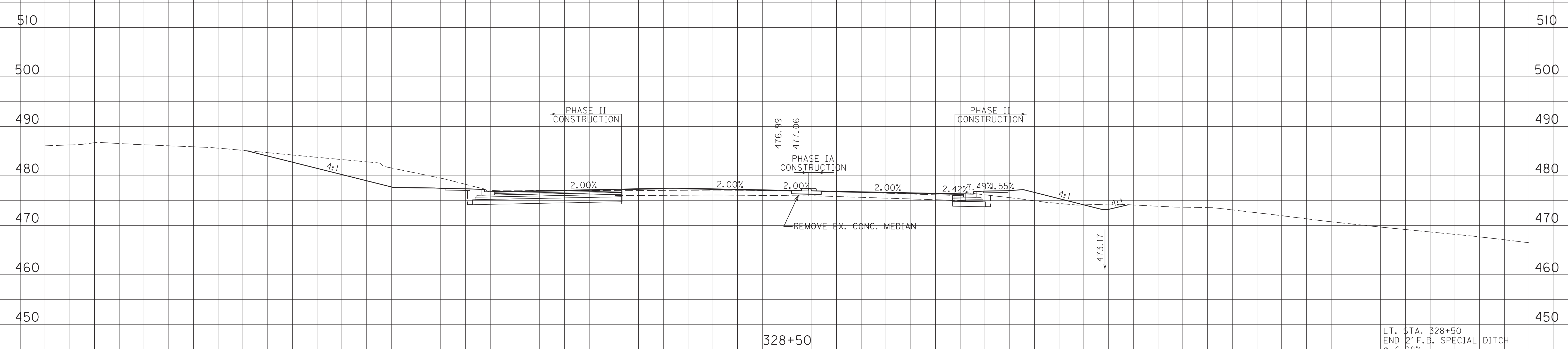
E-SHEET NAME: X17100XS

MicroStation v8.11.7.443

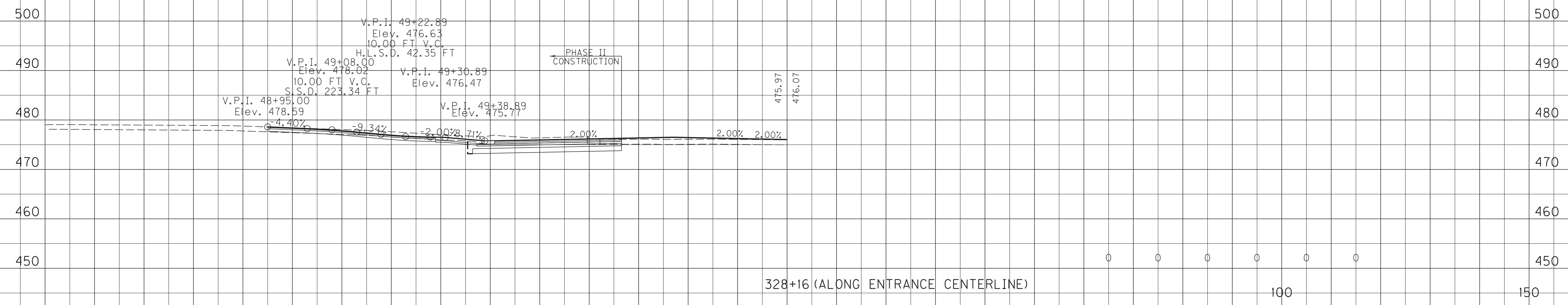
END AREAS, SQ. FT.
 SURF. DT. LT. ROCK COM EMB SURF. DT. RT. EMB BENCH

VOLUMES, CU. YD.
 SURF. DT. LT. ROCK COM EMB SURF. DT. RT. EMB BENCH

COUNTY OF HOPKINS
 ITEM NO. 2-137.20
 SHEET NO. X172



0	0	208	23	6	0	0	0	29	31	16	0
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0	0	0	0	0	0	0	0	0	0	0	0
---	---	---	---	---	---	---	---	---	---	---	---

FILE NAME: C:\PLOT\X17200XS.DGN
 USER: rrobinson
 DATE PLOTTED: October 10, 2017
 E-SHEET NAME: X17200XS
 MicroStation v8.11.7.443

SCALE: 1" = 10' HORIZONTAL
 1" = 10' VERTICAL

U.S. 41 - NORTH MAIN STREET
 STA. 328+16 TO STA. 328+50

END AREAS, SQ. FT.
 SURF. DT. LT. ROCK COM EMB SURF. DT. RT. EMB BENCH

VOLUMES, CU. YD.
 SURF. DT. LT. ROCK COM EMB SURF. DT. RT. EMB BENCH

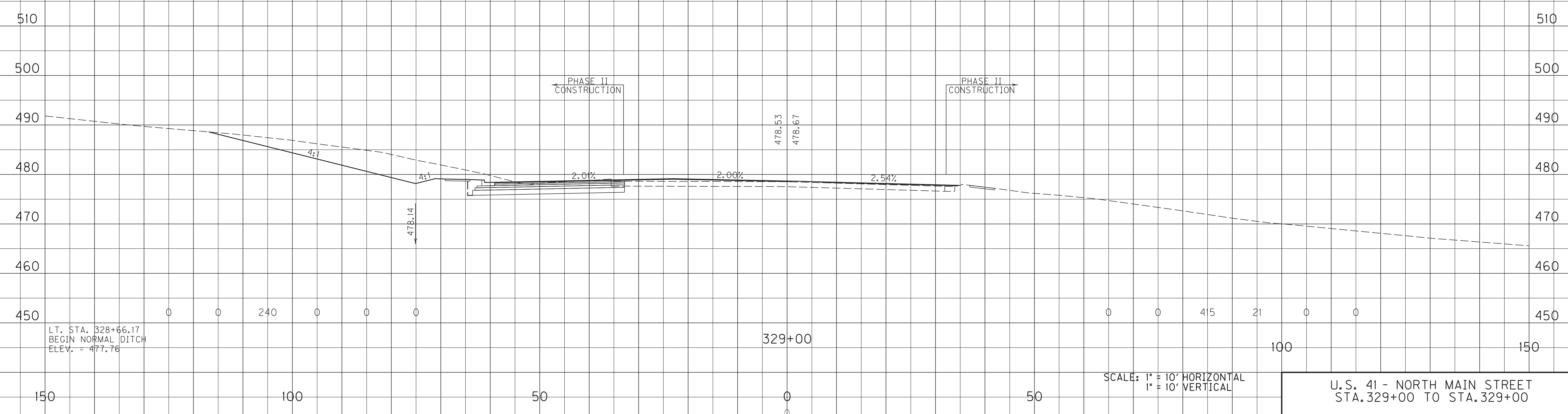
COUNTY OF	ITEM NO.	SHEET NO.
HOPKINS	2-137.20	X173

FILE NAME: C:\PLOT\X17300XS.DGN

USER: rrobinson
 DATE PLOTTED: October 10, 2017

E-SHEET NAME: X17300XS

MicroStation v8.11.7.443



LT. STA. 328+66.17
 BEGIN NORMAL DITCH
 ELEV. = 477.76

329+00

SCALE: 1" = 10' HORIZONTAL
 1" = 10' VERTICAL

U.S. 41 - NORTH MAIN STREET
 STA. 329+00 TO STA. 329+00

SURF. DT. LT. END AREAS, SQ. FT. SURF. DT. RT. EMB BENCH

SURF. DT. LT. VOLUMES, CU. YD. SURF. DT. RT. EMB BENCH

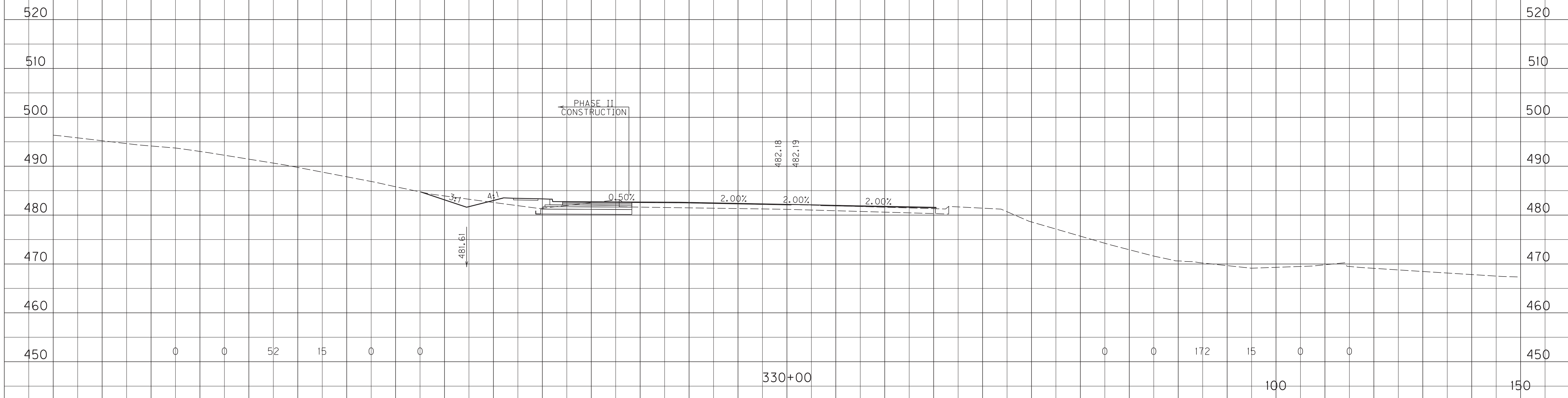
COUNTY OF	ITEM NO.	SHEET NO.
HOPKINS	2-137.20	X175

FILE NAME: C:\PLOT\X17500XS.DGN

USER: rrobinson
DATE PLOTTED: October 10, 2017

E-SHEET NAME: X17500XS

MicroStation v8.11.7.443



SCALE: 1" = 10' HORIZONTAL
1" = 10' VERTICAL

U.S. 41 - NORTH MAIN STREET
STA. 330+00 TO STA. 330+00

SURF. DT. LT. END AREAS, SQ. FT. SURF. DT. RT. EMB BENCH

SURF. DT. LT. VOLUMES, CU. YD. SURF. DT. RT. EMB BENCH

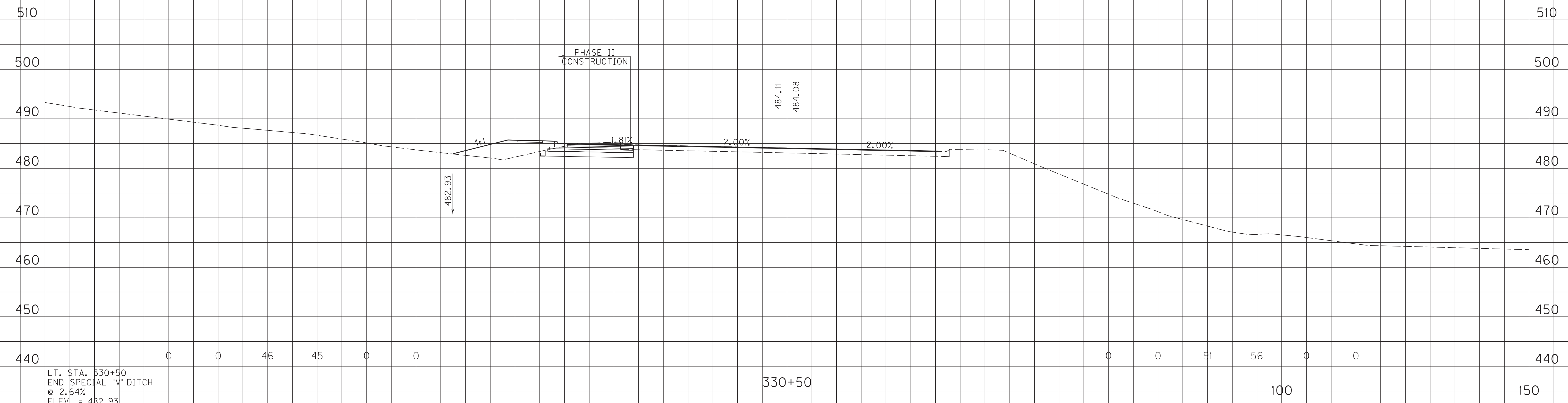
COUNTY OF	ITEM NO.	SHEET NO.
HOPKINS	2-137.20	X176

FILE NAME: C:\PLOT\X17600XS.DGN

USER: rrobinson
DATE PLOTTED: October 10, 2017

E-SHEET NAME: X17600XS

MicroStation v8.11.7.443



LT. STA. 330+50
END SPECIAL "V" DITCH
@ 2.64%
ELEV. = 482.93

330+50

SCALE: 1" = 10' HORIZONTAL
1" = 10' VERTICAL

U.S. 41 - NORTH MAIN STREET
STA. 330+50 TO STA. 330+50

SURF. DT. LT. END AREAS, SQ. FT. SURF. DT. RT. EMB BENCH

SURF. DT. LT. VOLUMES, CU. YD. SURF. DT. RT. EMB BENCH

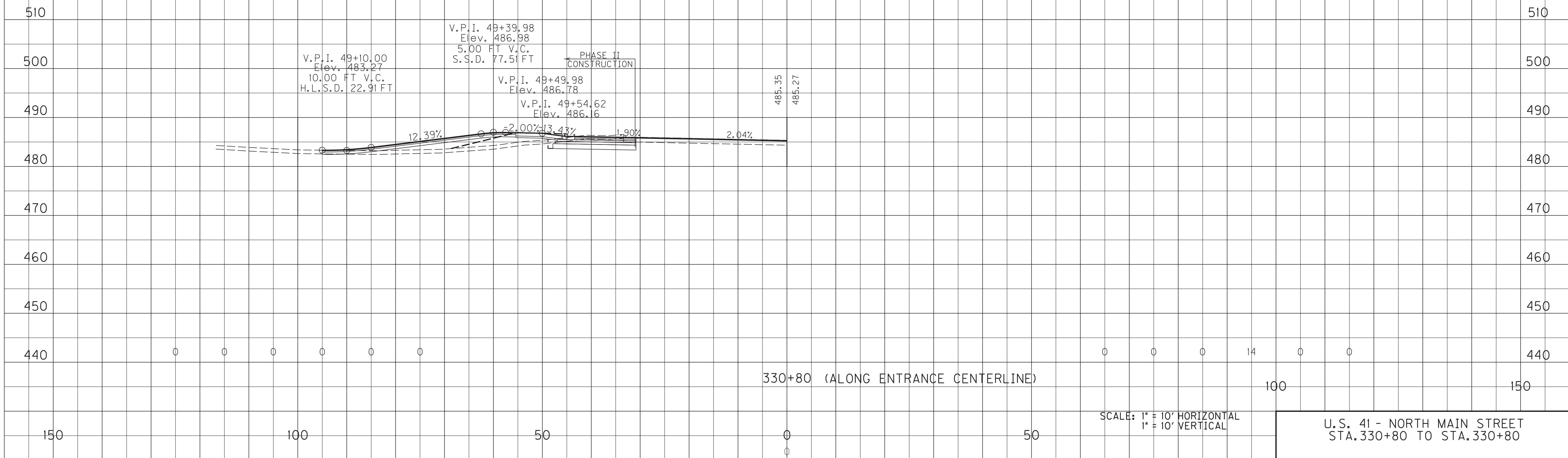
COUNTY OF	ITEM NO.	SHEET NO.
HOPKINS	2-137.20	X177

FILE NAME: C:\PLOT\X17700XS.DGN

USER: rrobinson
DATE PLOTTED: October 10, 2017

E-SHEET NAME: X17700XS

MicroStation v8.11.7.443



SCALE: 1" = 10' HORIZONTAL
1" = 10' VERTICAL

U.S. 41 - NORTH MAIN STREET
STA. 330+80 TO STA. 330+80

SURF. DT. LT. END AREAS, SQ. FT. SURF. DT. RT. EMB BENCH

SURF. DT. LT. VOLUMES, CU. YD. SURF. DT. RT. EMB BENCH

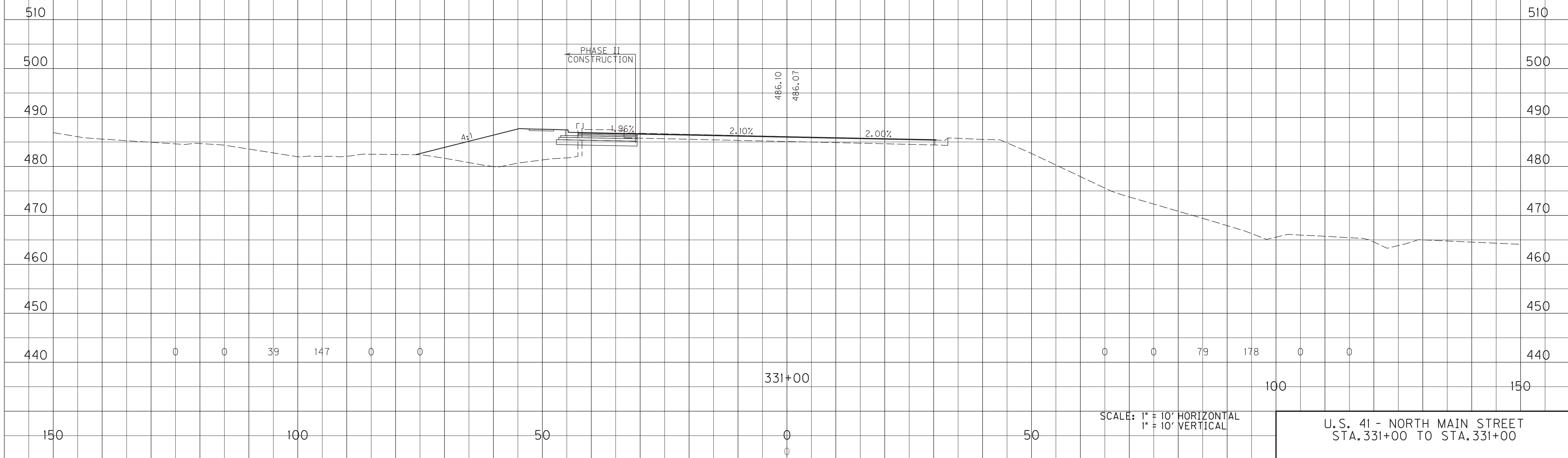
COUNTY OF	ITEM NO.	SHEET NO.
HOPKINS	2-137.20	X178

FILE NAME: C:\PLOT\X17800XS.DGN

USER: rrobinson
DATE PLOTTED: October 10, 2017

E-SHEET NAME: X17800XS

MicroStation v8.11.7.443



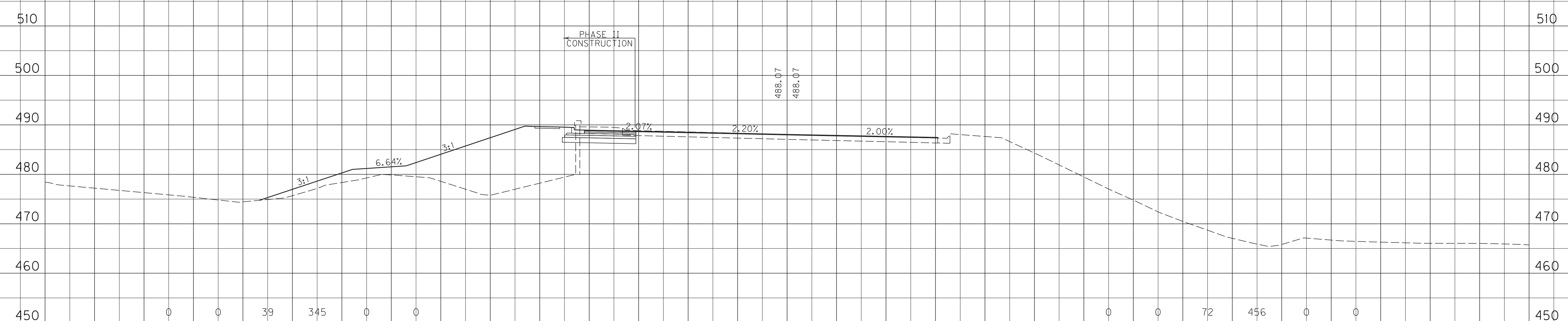
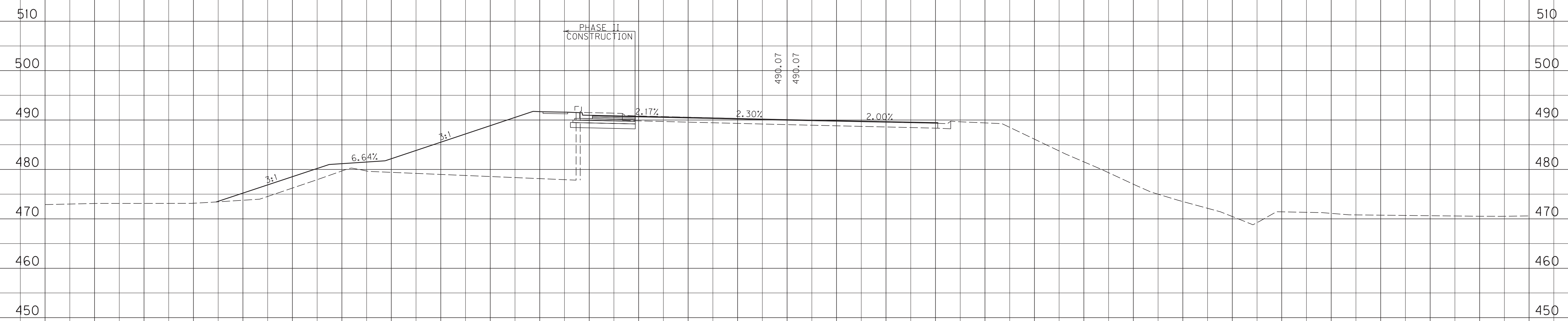
SCALE: 1" = 10' HORIZONTAL
1" = 10' VERTICAL

U.S. 41 - NORTH MAIN STREET
STA. 331+00 TO STA. 331+00

END AREAS, SQ. FT.
 SURF. DT. LT. ROCK COM EMB SURF. DT. RT. EMB BENCH

VOLUMES, CU. YD.
 SURF. DT. LT. ROCK COM EMB SURF. DT. RT. EMB BENCH

COUNTY OF	ITEM NO.	SHEET NO.
HOPKINS	2-137.20	X179



FILE NAME: C:\PLOT\X17900XS.DGN

USER: rrobinson
 DATE PLOTTED: October 10, 2017

E-SHEET NAME: X17900XS

MicroStation v8.11.7.443

SCALE: 1" = 10' HORIZONTAL
 1" = 10' VERTICAL

U.S. 41 - NORTH MAIN STREET
 STA. 331+50 TO STA. 332+00

SURF. DT. LT. END AREAS, SQ. FT. SURF. DT. RT. EMB BENCH

SURF. DT. LT. VOLUMES, CU. YD. SURF. DT. RT. EMB BENCH

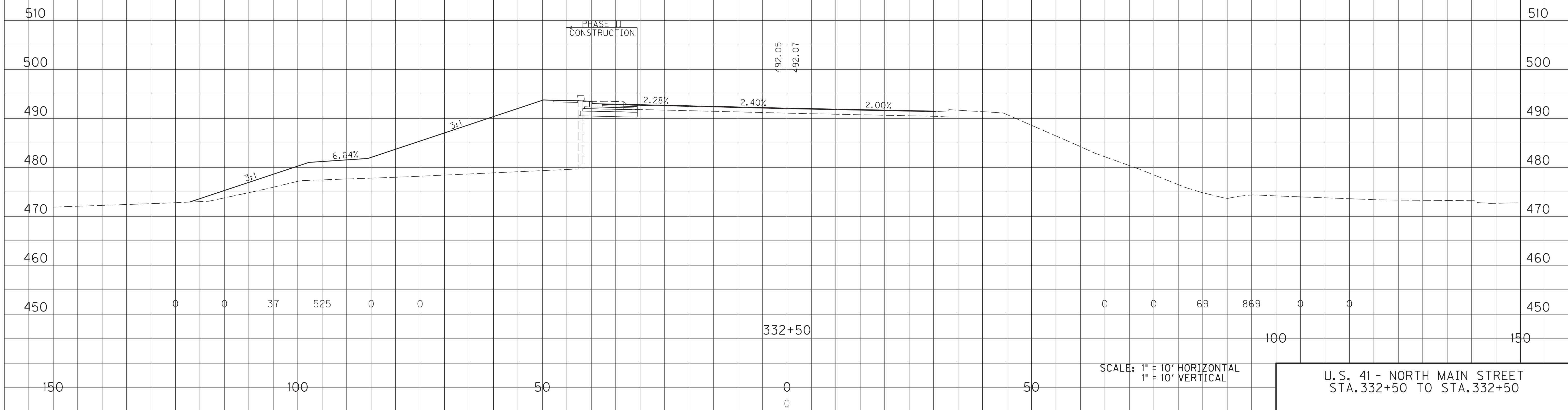
COUNTY OF	ITEM NO.	SHEET NO.
HOPKINS	2-137.20	X180

FILE NAME: C:\PLOT\X18000XS.DGN

USER: rrobinson
DATE PLOTTED: October 10, 2017

E-SHEET NAME: X18000XS

MicroStation v8.11.7.443



SCALE: 1" = 10' HORIZONTAL
1" = 10' VERTICAL

U.S. 41 - NORTH MAIN STREET
STA. 332+50 TO STA. 332+50

SURF. DT. LT. END AREAS, SQ. FT. SURF. DT. RT. EMB BENCH

SURF. DT. LT. VOLUMES, CU. YD. SURF. DT. RT. EMB BENCH

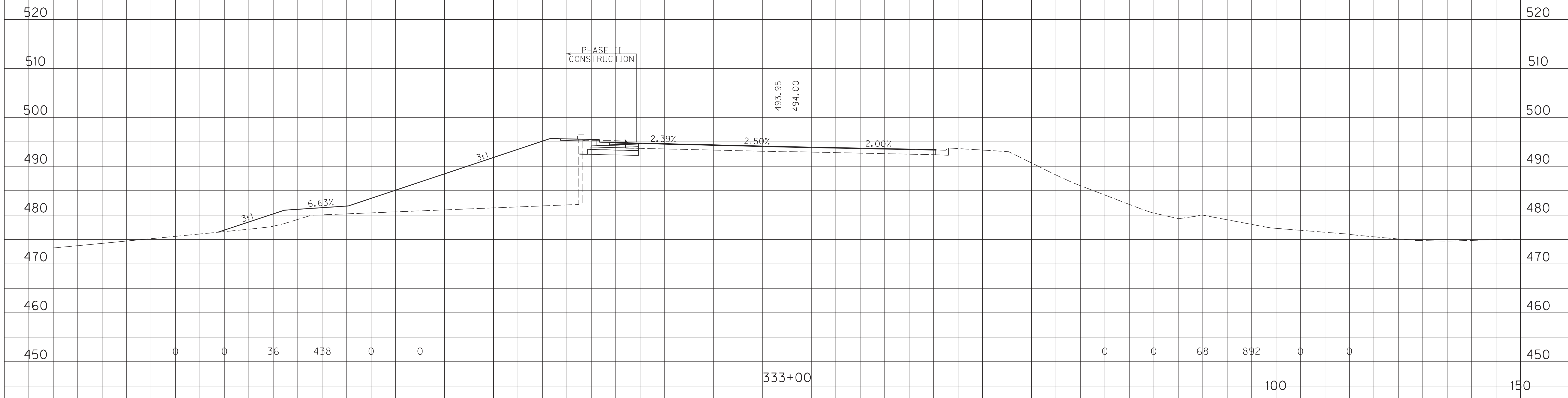
COUNTY OF	ITEM NO.	SHEET NO.
HOPKINS	2-137.20	X181

FILE NAME: C:\PLOT\X18100XS.DGN

USER: rrobinson
DATE PLOTTED: October 10, 2017

E-SHEET NAME: X18100XS

MicroStation v8.11.7.443



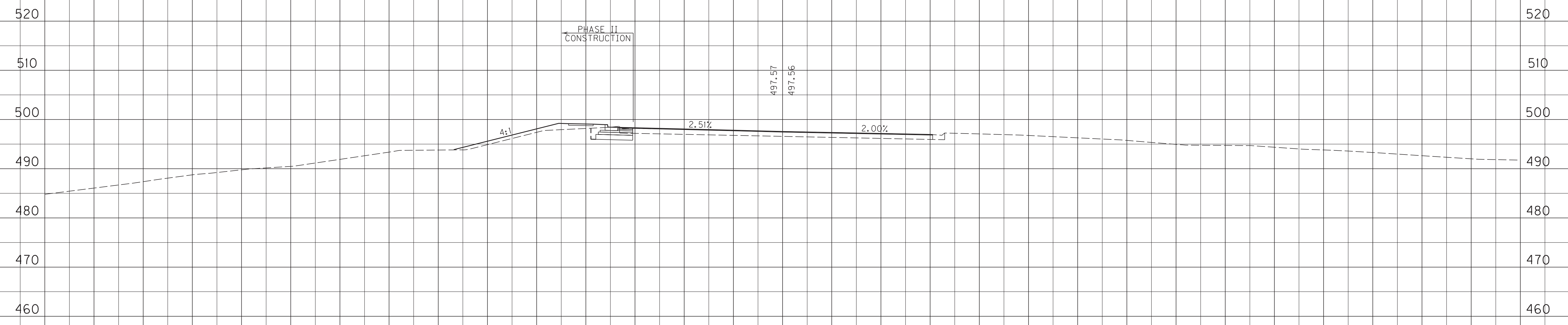
SCALE: 1" = 10' HORIZONTAL
1" = 10' VERTICAL

U.S. 41 - NORTH MAIN STREET
STA. 333+00 TO STA. 333+00

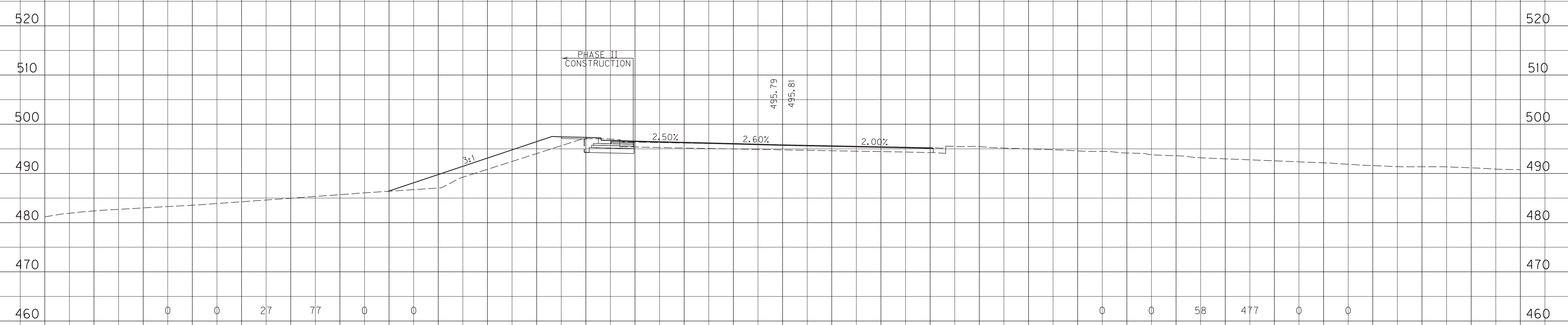
END AREAS, SQ. FT.
 SURF. DT. LT. ROCK COM EMB SURF. DT. RT. EMB BENCH

VOLUMES, CU. YD.
 SURF. DT. LT. ROCK COM EMB SURF. DT. RT. EMB BENCH

COUNTY OF	ITEM NO.	SHEET NO.
HOPKINS	2-137.20	X182



334+00



333+50

SCALE: 1" = 10' HORIZONTAL
 1" = 10' VERTICAL

U.S. 41 - NORTH MAIN STREET
 STA. 333+50 TO STA. 334+00

FILE NAME: C:\PLOT\X18200XS.DGN

USER: rrobinson
 DATE PLOTTED: October 10, 2017

E-SHEET NAME: X18200XS

MicroStation v8.11.7.443

150

100

50

0

50

100

150

END AREAS, SQ. FT.
 SURF. DT. LT. ROCK COM EMB SURF. DT. RT. EMB BENCH

VOLUMES, CU. YD.
 SURF. DT. LT. ROCK COM EMB SURF. DT. RT. EMB BENCH

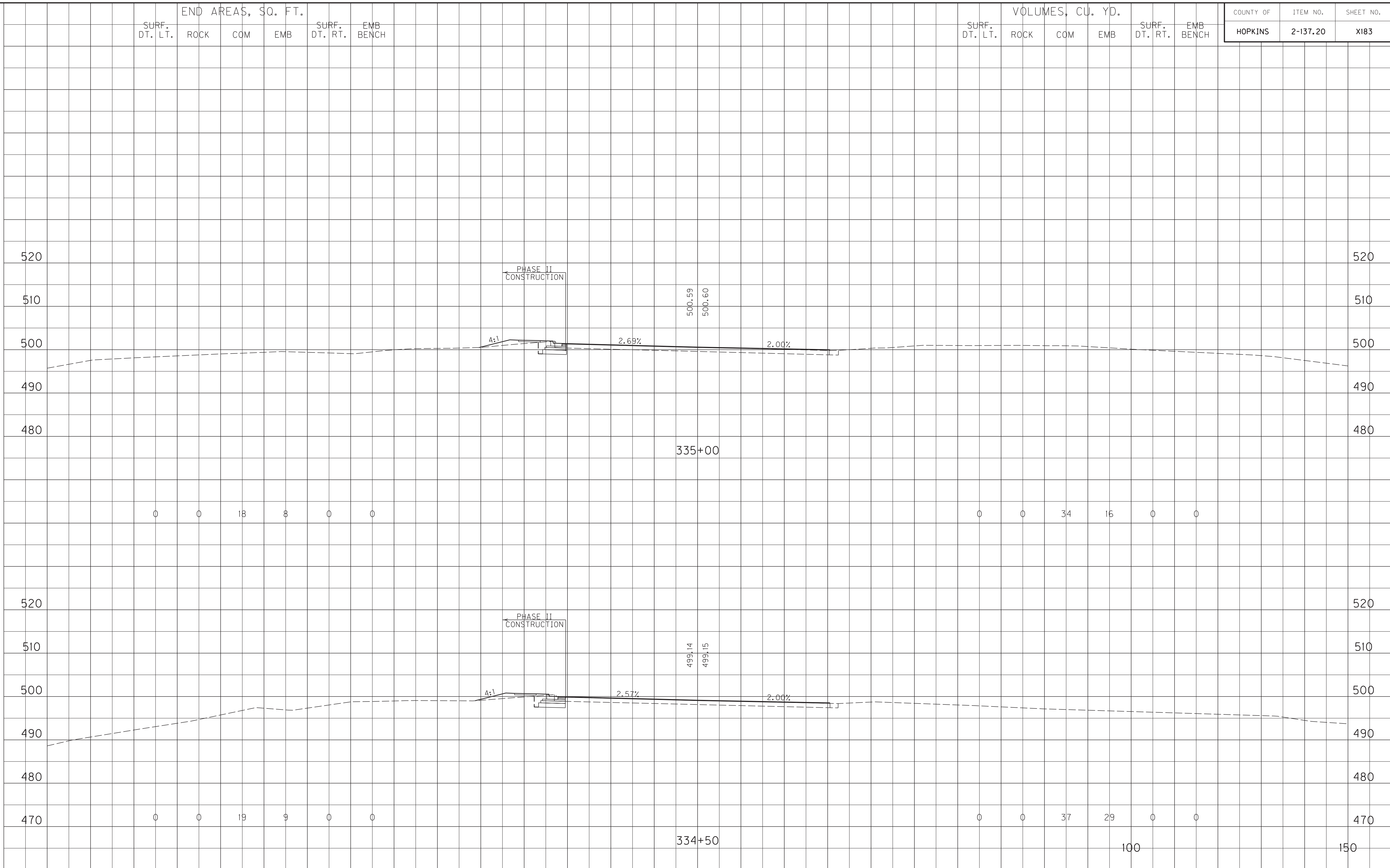
COUNTY OF	ITEM NO.	SHEET NO.
HOPKINS	2-137.20	X183

FILE NAME: C:\PLOT\X18300XS.DGN

USER: rrobinson
 DATE PLOTTED: October 10, 2017

E-SHEET NAME: X18300XS

MicroStation v8.11.7.443



SCALE: 1" = 10' HORIZONTAL
 1" = 10' VERTICAL

U.S. 41 - NORTH MAIN STREET
 STA. 334+50 TO STA. 335+00

END AREAS, SQ. FT.
 SURF. DT. LT. ROCK COM EMB SURF. DT. RT. EMB BENCH

VOLUMES, CU. YD.
 SURF. DT. LT. ROCK COM EMB SURF. DT. RT. EMB BENCH

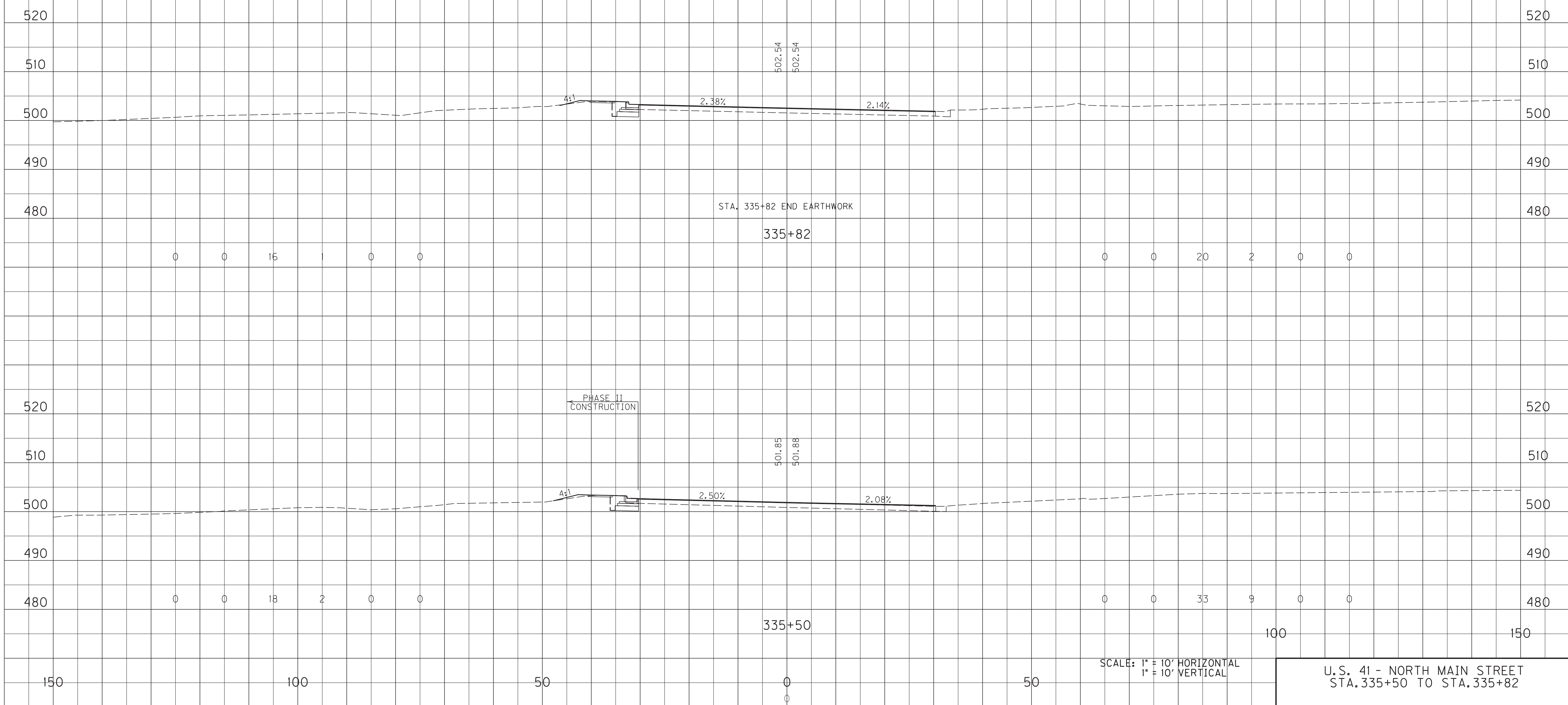
COUNTY OF	ITEM NO.	SHEET NO.
HOPKINS	2-137.20	X184

FILE NAME: G:\PLOT\X18400XS.DGN

USER: rrobinson
 DATE PLOTTED: October 10, 2017

E-SHEET NAME: X18400XS

MicroStation v8.11.7.443



SCALE: 1" = 10' HORIZONTAL
 1" = 10' VERTICAL

U.S. 41 - NORTH MAIN STREET
 STA. 335+50 TO STA. 335+82

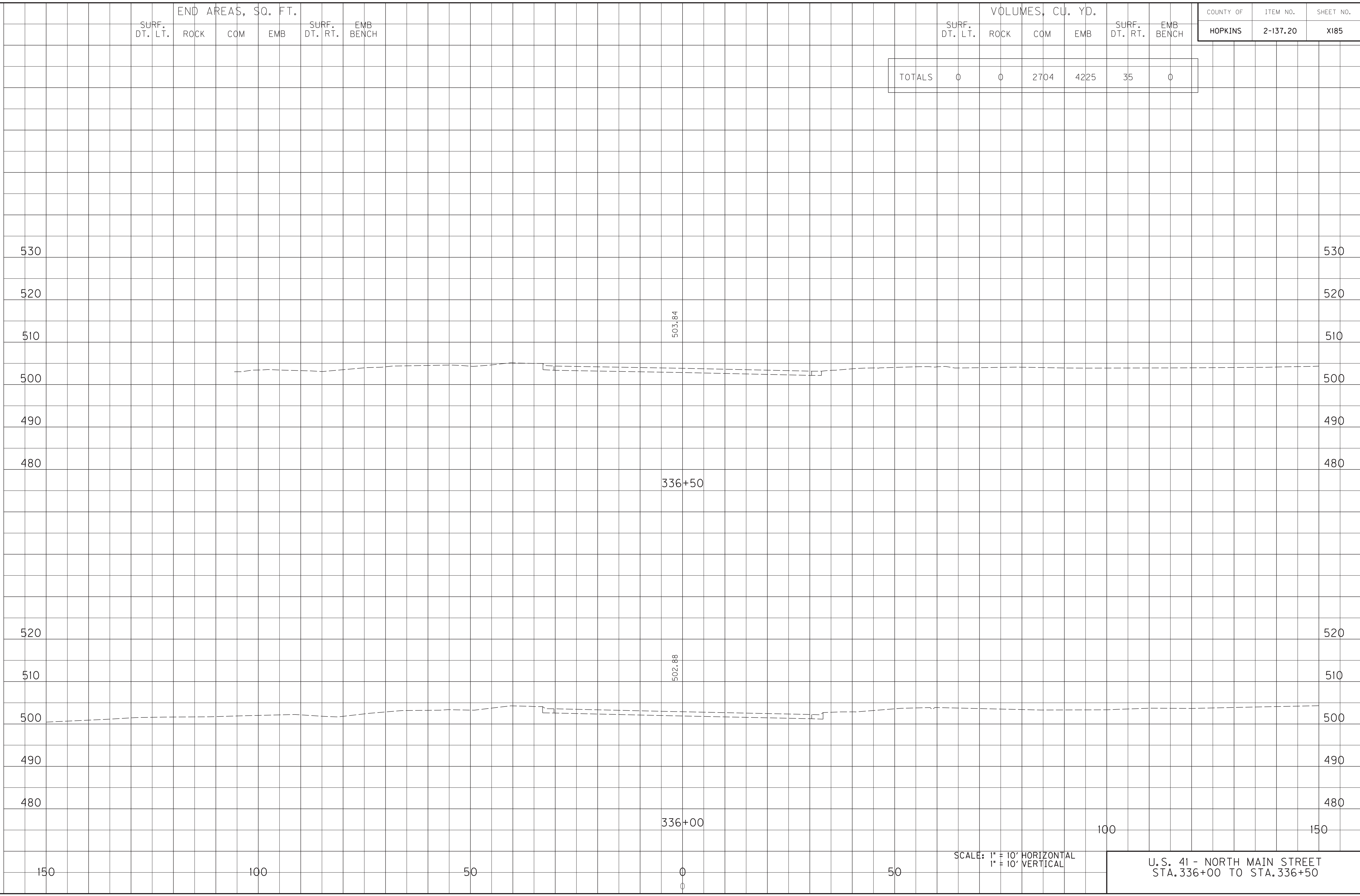
SURF. END AREAS, SQ. FT.
 DT. LT. ROCK COM EMB SURF. EMB
 DT. RT. BENCH

SURF. VOLUMES, CU. YD.
 DT. LT. ROCK COM EMB SURF. EMB
 DT. RT. BENCH

COUNTY OF ITEM NO. SHEET NO.
 HOPKINS 2-137.20 X185

TOTALS	0	0	2704	4225	35	0
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MicroStation v8.11.7.443 E-SHEET NAME: X18500XS USER: rrobinson DATE PLOTTED: October 10, 2017 FILE NAME: C:\PLOT\X18500XS.DGN



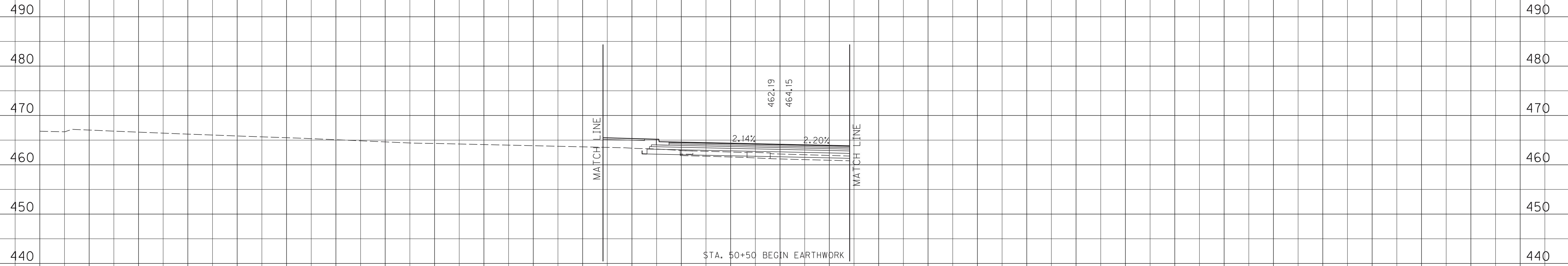
SCALE: 1" = 10' HORIZONTAL
 1" = 10' VERTICAL

U.S. 41 - NORTH MAIN STREET
 STA. 336+00 TO STA. 336+50

END AREAS, SQ. FT.					
SURF. DT. LT.	ROCK	COM	EMB	SURF. DT. RT.	EMB BENCH
0	0	30	17	0	0

VOLUMES, CU. YD.					
SURF. DT. LT.	ROCK	COM	EMB	SURF. DT. RT.	EMB BENCH

COUNTY OF	ITEM NO.	SHEET NO.
HOPKINS	2-137.20	X186



150

100

50

0

50

100

150

SCALE: 1" = 10' HORIZONTAL
1" = 10' VERTICAL

CHELSEA DRIVE
STA. 50+00 TO STA. 50+50

FILE NAME: C:\PLOT\X18600XS.DGN

USER: rrobinson
DATE PLOTTED: October 10, 2017

E-SHEET NAME: X18600XS

MicroStation v8.11.7.443

SURF. END AREAS, SQ. FT.
 DT. LT. ROCK COM EMB SURF. EMB
 DT. RT. BENCH

SURF. VOLUMES, CU. YD.
 DT. LT. ROCK COM EMB SURF. EMB
 DT. RT. BENCH

COUNTY OF	ITEM NO.	SHEET NO.
HOPKINS	2-137.20	X187

480

480

470

470

460

460

450

450

440

440

459.87
 460.41
 V.P.I. 50+14.71
 Elev. 460.10
 V.P.I. 50+28.17
 Elev. 459.53
 2.11% -4.28%

51+10 (ALONG ENTRANCE CENTERLINE)

0 0 0 0 0 0

480

480

470

470

460

460

450

450

440

440

0 0 10 32 0 0

0 0 37 45 0 0

51+00

100

150

150

100

50

0

50

SCALE: 1" = 10' HORIZONTAL
 1" = 10' VERTICAL

CHELSEA DRIVE
 STA. 51+00 TO STA. 51+10

FILE NAME: C:\PLOT\X18700XS.DGN

USER: rrobinson
 DATE PLOTTED: October 10, 2017

E-SHEET NAME: X18700XS

MicroStation v8.11.7.443

SURF. DT. LT. END AREAS, SQ. FT. SURF. DT. RT. EMB BENCH

SURF. DT. LT. VOLUMES, CU. YD. SURF. DT. RT. EMB BENCH

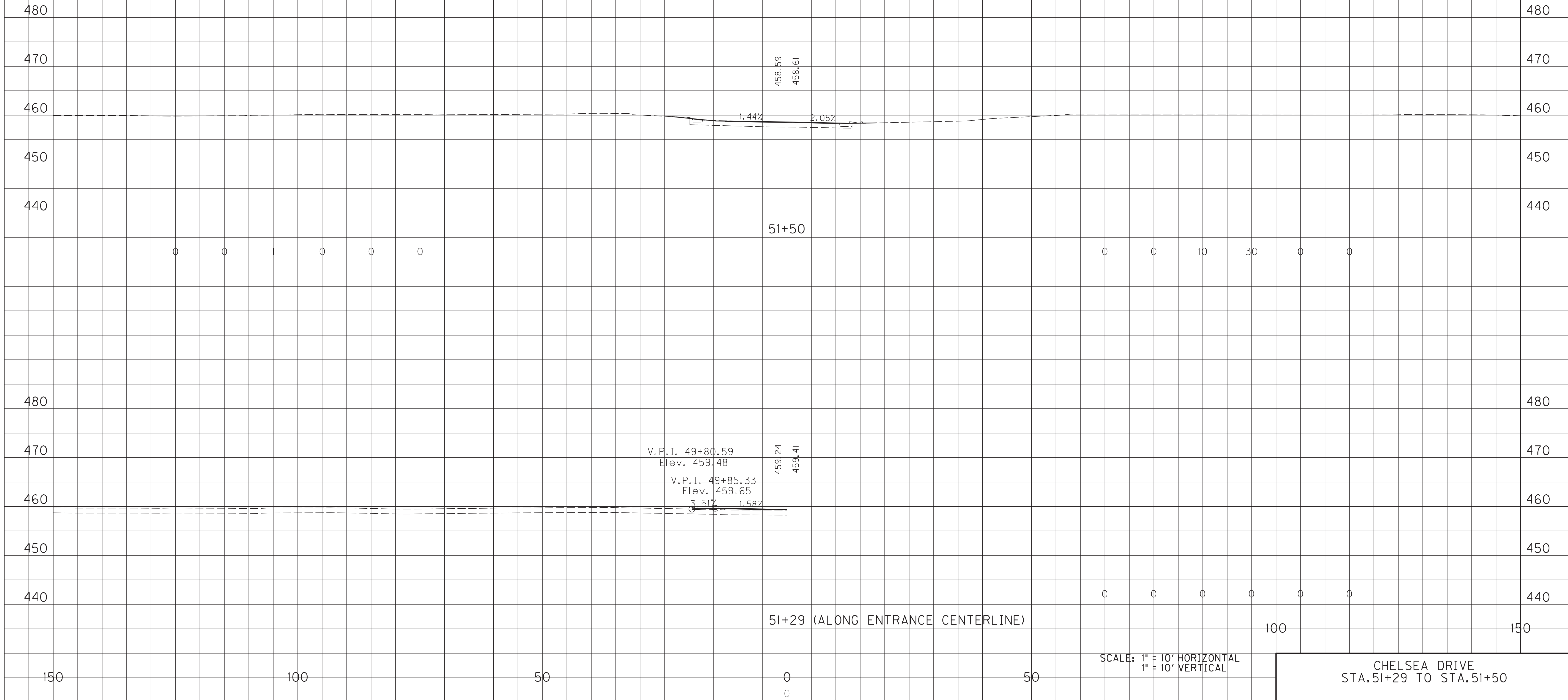
COUNTY OF	ITEM NO.	SHEET NO.
HOPKINS	2-137.20	X188

FILE NAME: G:\PLOT_X188BOOKS.DGN

USER: rrobinson
DATE PLOTTED: October 10, 2017

E-SHEET NAME: X188BOOKS

MicroStation v8.11.7.443



SCALE: 1" = 10' HORIZONTAL
1" = 10' VERTICAL

CHELSEA DRIVE
STA. 51+29 TO STA. 51+50

SURF. DT. LT. END AREAS, SQ. FT. SURF. DT. RT. EMB BENCH

SURF. DT. LT. VOLUMES, CU. YD. SURF. DT. RT. EMB BENCH

COUNTY OF	ITEM NO.	SHEET NO.
HOPKINS	2-137.20	X189

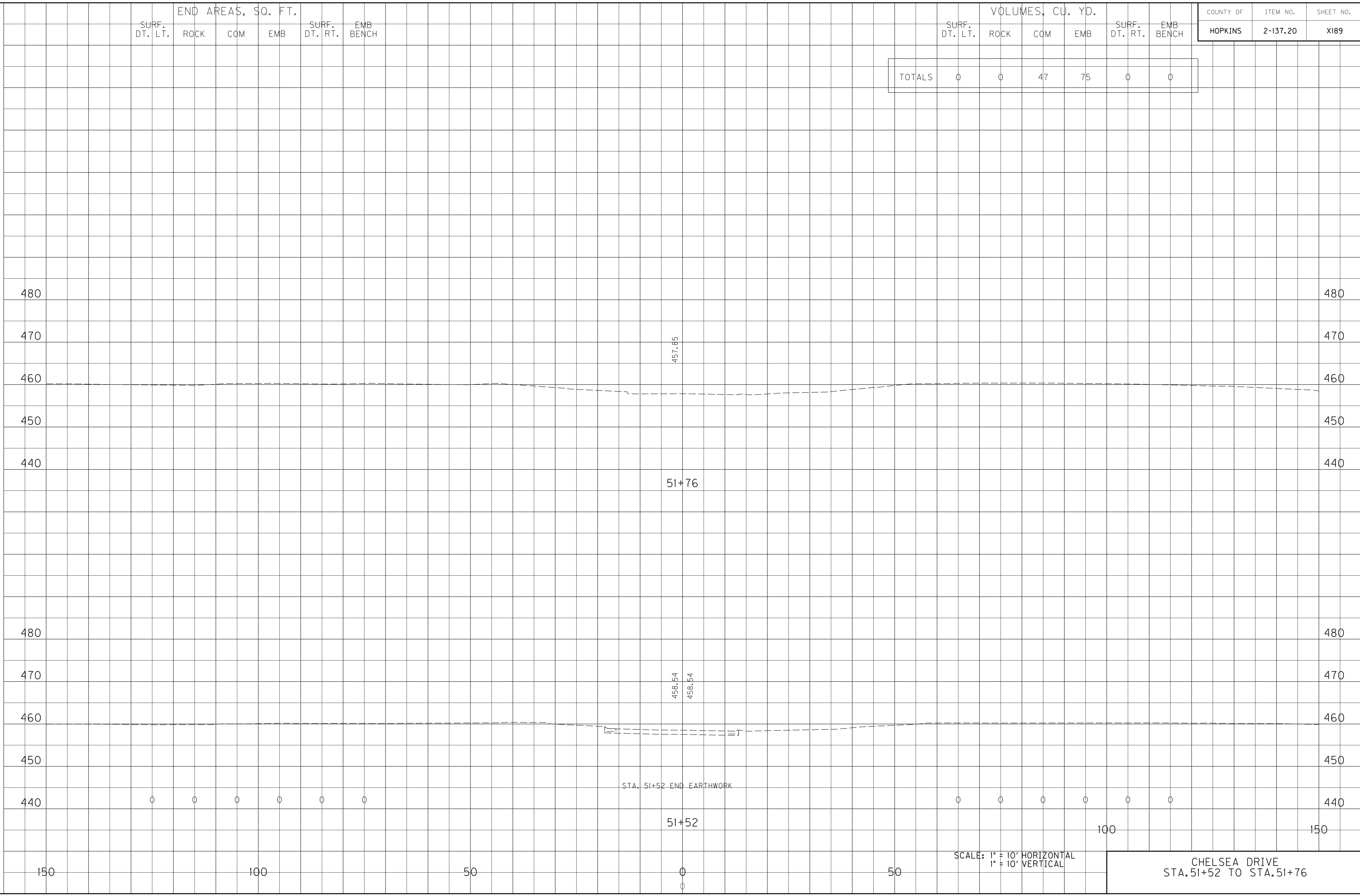
TOTALS	0	0	47	75	0	0
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FILE NAME: C:\PLOT\X18900XS.DGN

USER: rrobinson
DATE PLOTTED: January 1, 0001

E-SHEET NAME: X18900XS

MicroStation v8.11.7.443



480
470
460
450
440
480
470
460
450
440
150

480
470
460
450
440
480
470
460
450
440
150

0 0 0 0 0 0

0 0 0 0 0 0

150

100

50

0

50

100

150

SCALE: 1" = 10' HORIZONTAL
1" = 10' VERTICAL

CHELSEA DRIVE
STA. 51+52 TO STA. 51+76

STA. 51+52 END EARTHWORK

51+76

51+52

457.85

458.54
458.54