PROJ. REFERENCE NO.	SHEET NO.
R-4906	X-1

NOTE: Approximate quantities only. Unclassified Excavation, Fine Grading, Clearing and Grubbing, Breaking of Existing Pavement and Removal of Existing Pavement will be paid for at the contract Lump Sum price for "Grading".

NOTE:
EMBANKMENT COLUMN DOES NOT INCLUDE BACKFILL FOR UNDERCUT.

DIVISION OF HIGHWAYS
STATE OF NORTH CAROLINA

CROSS-SECTION SUMMARY

BRIDGE #86

LOCATION (-L-)	UNCLASSIFIED EXCAVATION	EMBANKMENT
10+00	0	0
10+50	105	0
11+00	203	1
11+50	131	60
12+00	39	198
12+50	15	319
13+00	8	410
13+50	0	477
14+00	0	471
14+31	0	276
15+56	0	0
16+00	0	216
16+50	0	215
17+00	0	152
17+50	0	92
18+00	0	61
18+50	0	50
19+00	2	40
19+50	9	24
19+85	5	3

BRIDGE #59

LOCATION (-EL-)	UNCLASSIFIED EXCAVATION	EMBANKMENT
7+75	0	0
8+00	5	0
8+50	37	4
9+00	30	57
9+50	3	125
10+00	0	252
10+50	0	438
11+00	0	559
11+50	0	568
12+00	0	530
12+50	0	536
13+00	0	547
13+50	0	530
14+00	0	503
14+50	0	507
14+52.75	0	29
16+27.75	0	0
16+50	0	231
17+00	0	544
17+50	0	508
18+00	5	323
18+50	72	141
19+00	144	60
19+50	157	20
20+00	195	4
20+25	57	1

LOCATION	UNCLASSIFIED EXCAVATION	EMBANKMENT

LOCATION	UNCLASSIFIED EXCAVATION	EMBANKMENT

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8/23/99

0 5 10	PROJ. REFERENCE NO.	SHEET NO.
	R-4906 #86	X-2

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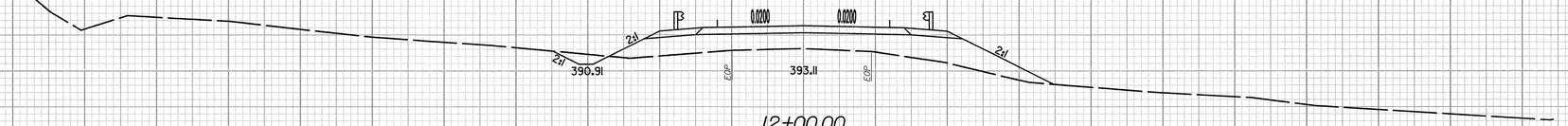
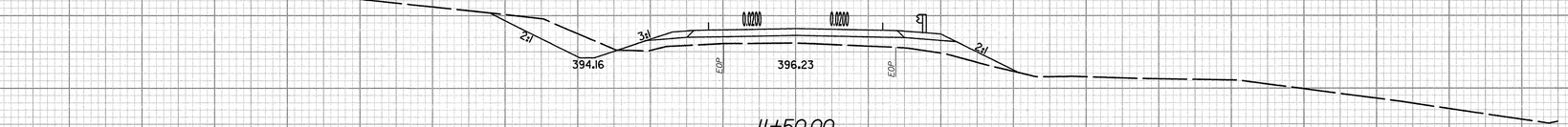
400
390



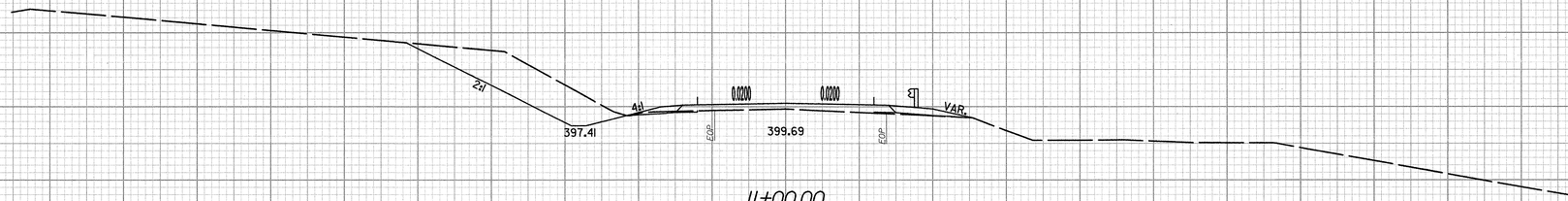
12+00.00

400
390



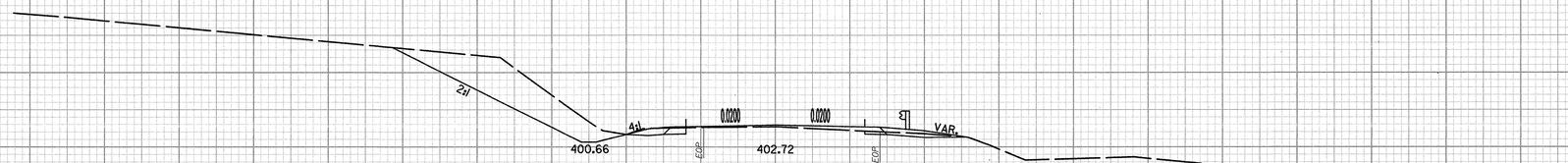
11+50.00

410
400
390



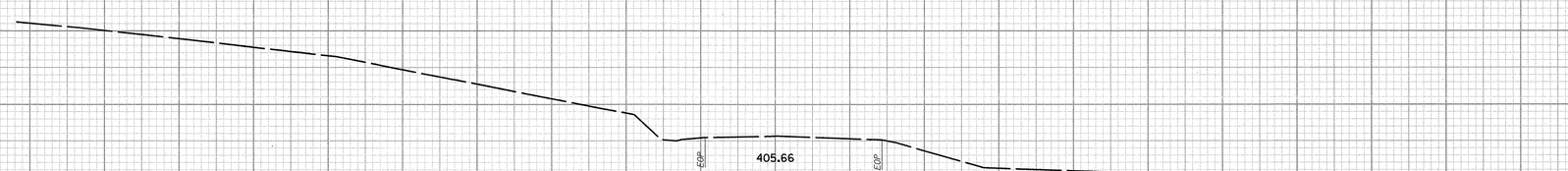
11+00.00

410
400



10+50.00

420
410
400



10+00.00

–L–

150 140 130 120 110 100 90 80 70 60 50 40 30 20 10 0 10 20 30 40 50 60 70 80 90 100 110 120 130 140 150

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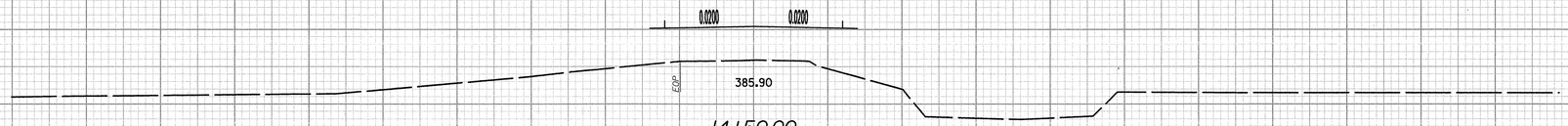
8/23/99

0 5 10	PROJ. REFERENCE NO.	SHEET NO.
	R-4906 #86	X-3

150 140 130 120 110 100 90 80 70 60 50 40 30 20 10 0 10 20 30 40 50 60 70 80 90 100 110 120 130 140 150

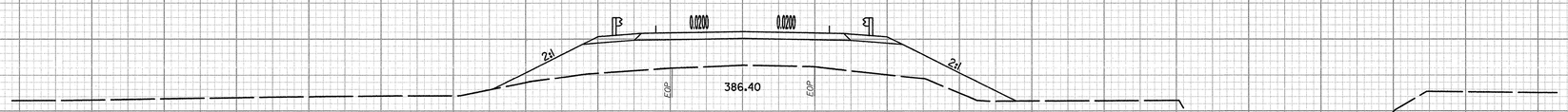
390
380

15+00.00

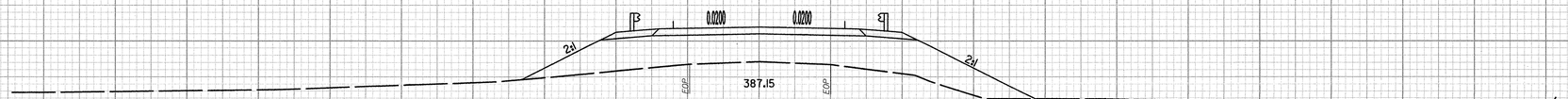


14+50.00

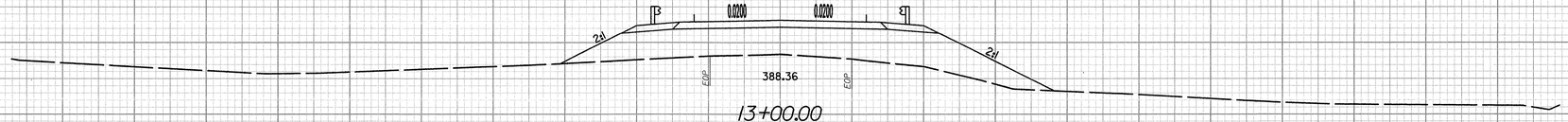
BEGIN BRIDGE 14+31.00



14+00.00



13+50.00



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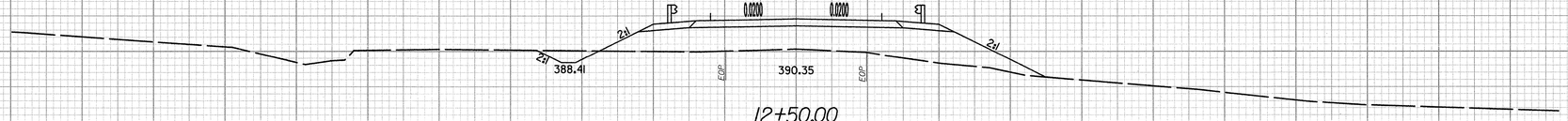

12+50.00

–L–

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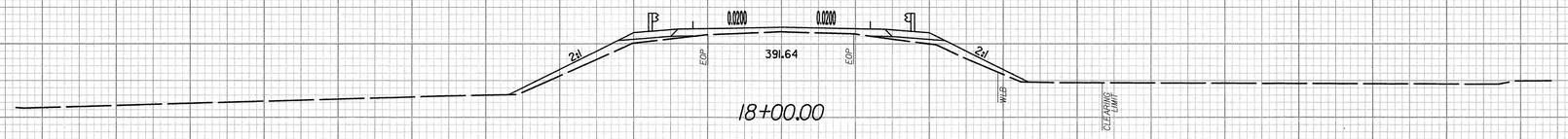
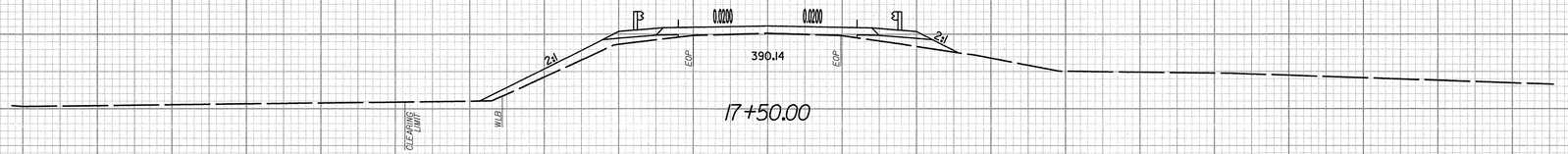
0 5 10	PROJ. REFERENCE NO.	SHEET NO.
	R-4906 #86	X-4

150 140 130 120 110 100 90 80 70 60 50 40 30 20 10 0 10 20 30 40 50 60 70 80 90 100 110 120 130 140 150

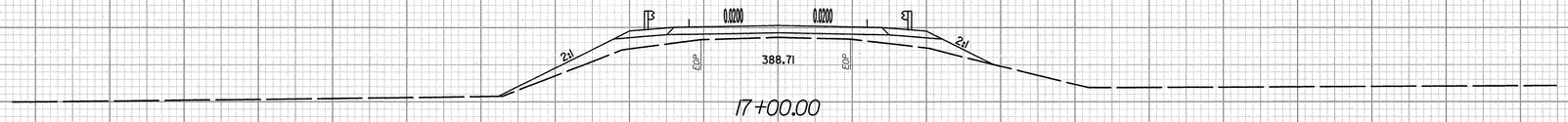
390
380



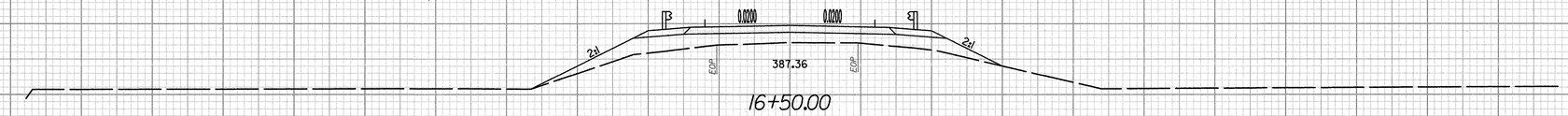
18+00.00



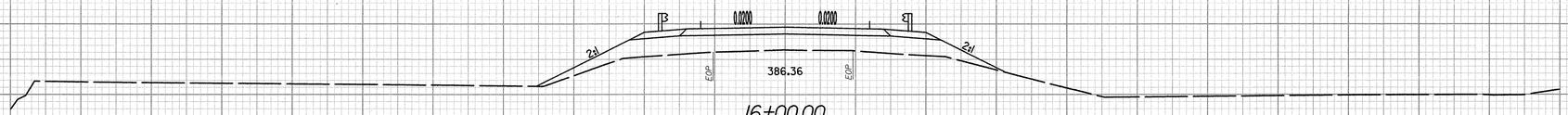
17+50.00



17+00.00

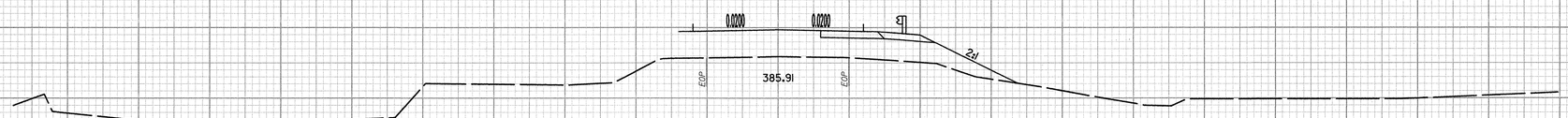


16+50.00



16+00.00

END BRIDGE 15+56.00



15+50.00

-L-

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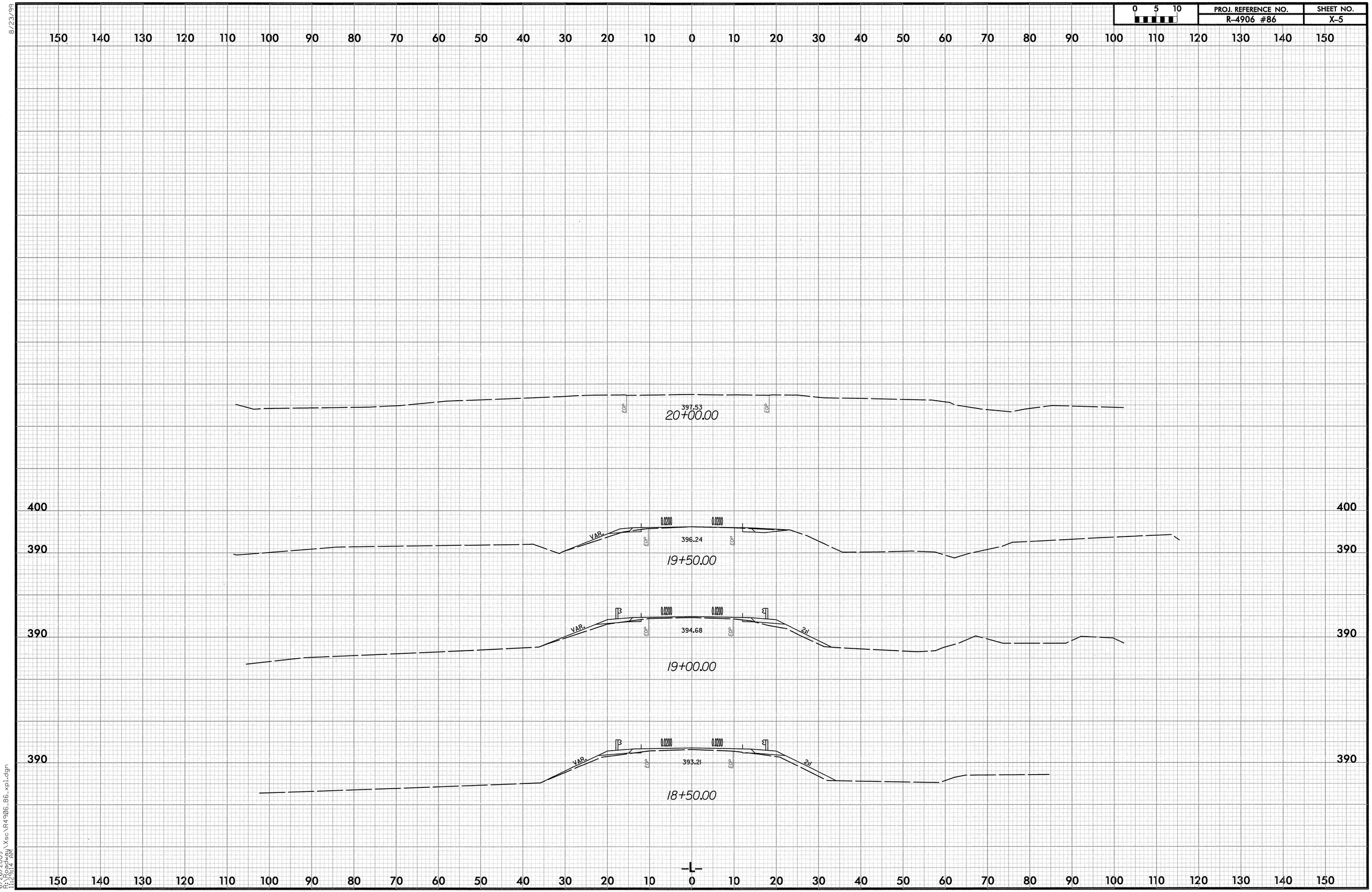

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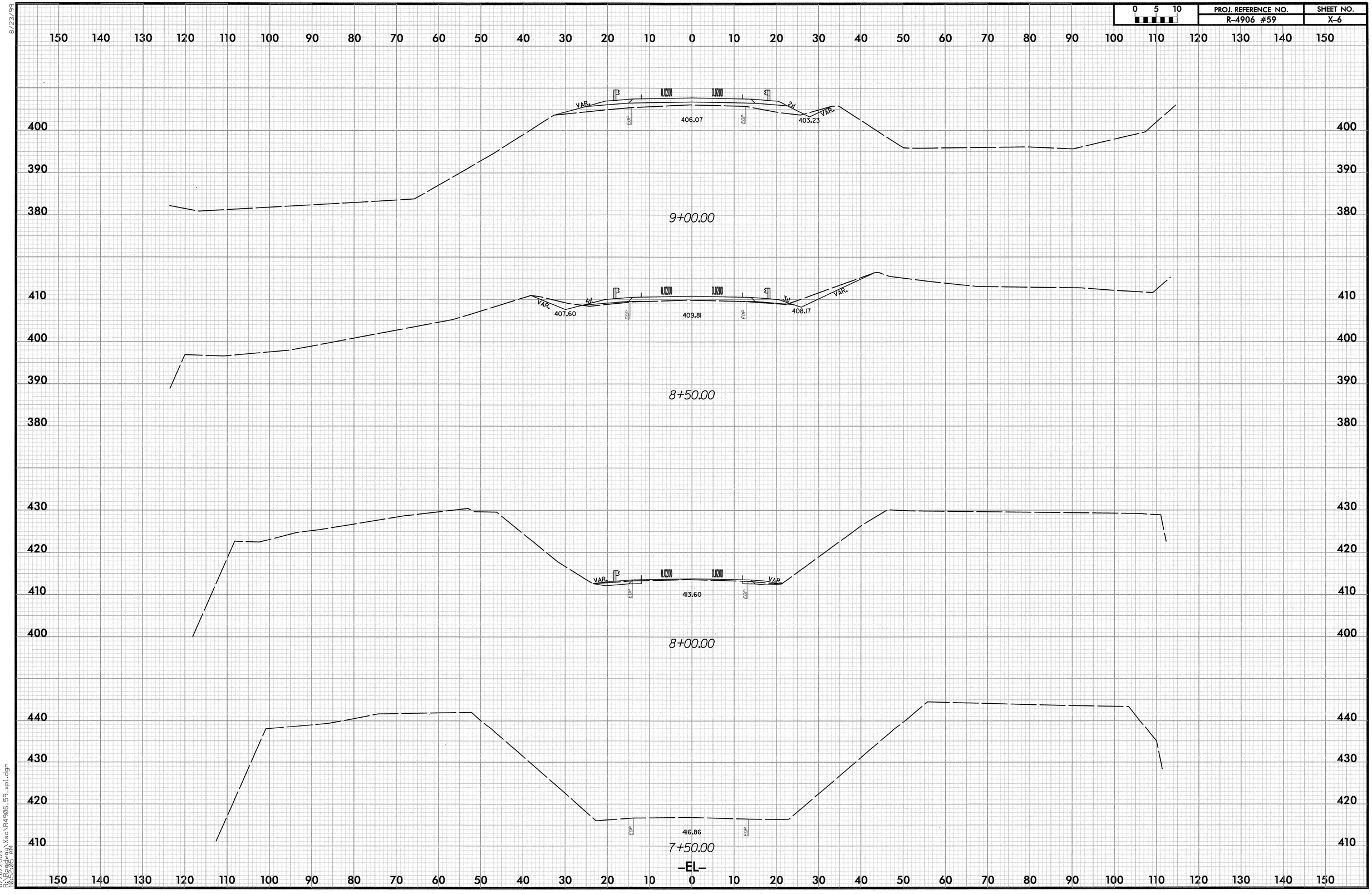
PROJ. REFERENCE NO.	SHEET NO.
R-4906 #59	X-6



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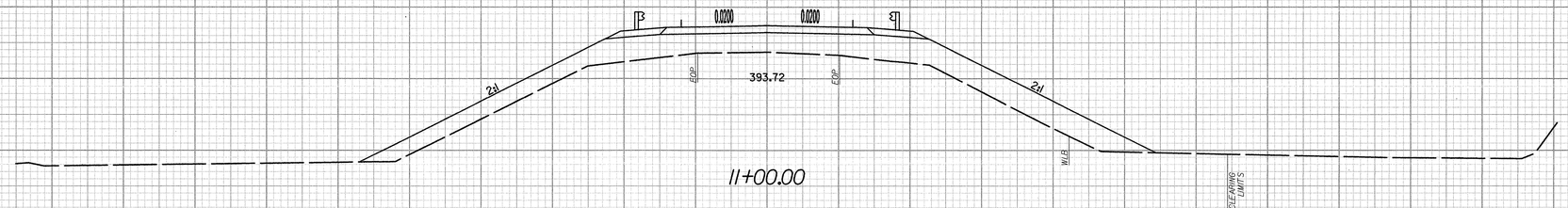
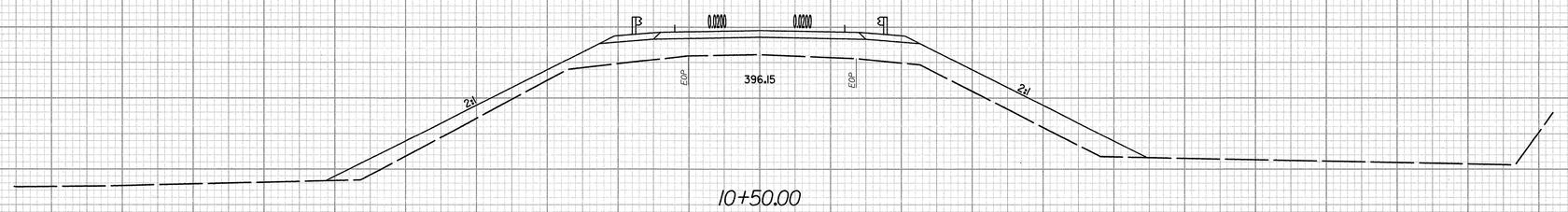
0 5 10	PROJ. REFERENCE NO.	SHEET NO.
	R-4906 #59	X-7

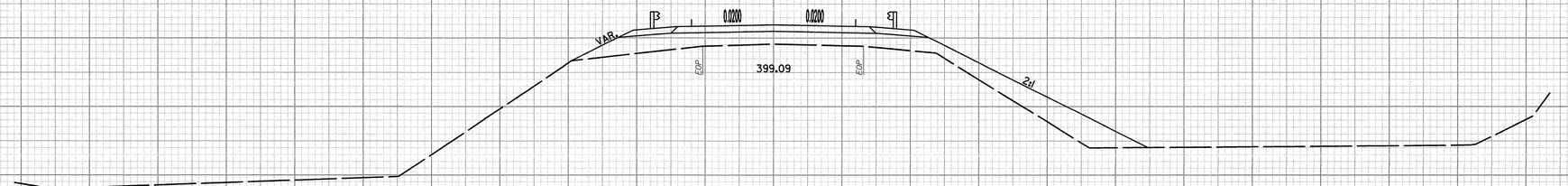
150 140 130 120 110 100 90 80 70 60 50 40 30 20 10 0 10 20 30 40 50 60 70 80 90 100 110 120 130 140 150



11+00.00



10+50.00



10+00.00

9+50.00

–EL–

150 140 130 120 110 100 90 80 70 60 50 40 30 20 10 0 10 20 30 40 50 60 70 80 90 100 110 120 130 140 150

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8/23/99

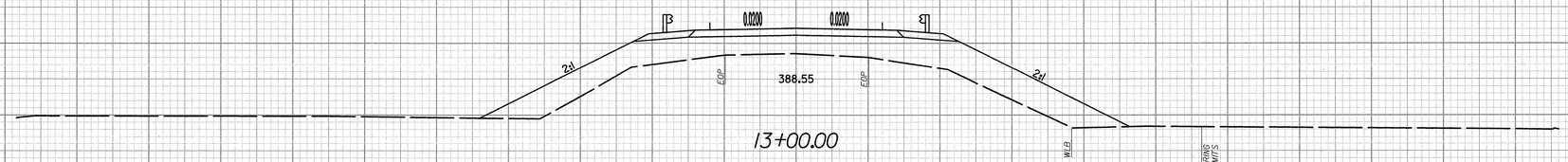
0 5 10	PROJ. REFERENCE NO.	SHEET NO.
	R-4906 #59	X-8

150 140 130 120 110 100 90 80 70 60 50 40 30 20 10 0 10 20 30 40 50 60 70 80 90 100 110 120 130 140 150

390
380

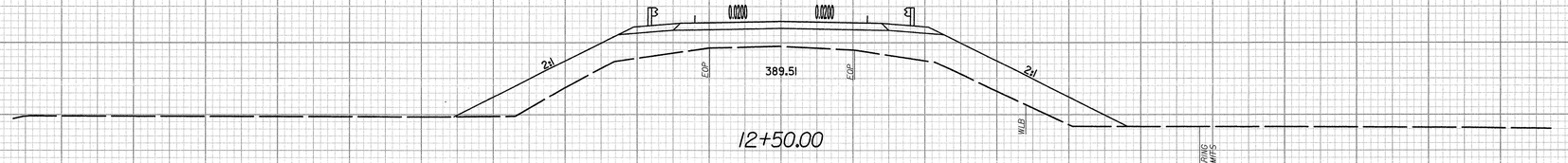
13+50.00

390
380
370



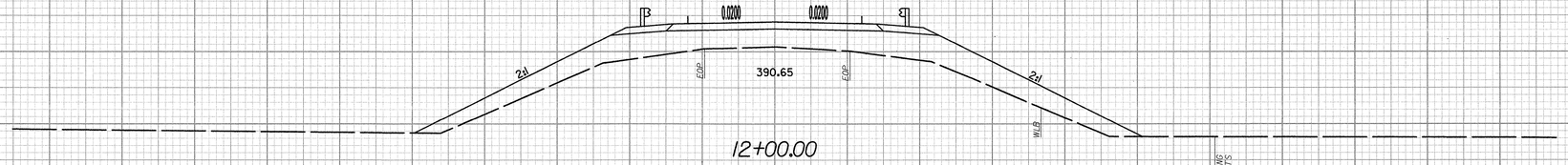
13+00.00

390
380



12+50.00

390
380



12+00.00

390
380
370

11+50.00

-EL-

150 140 130 120 110 100 90 80 70 60 50 40 30 20 10 0 10 20 30 40 50 60 70 80 90 100 110 120 130 140 150

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0 5 10	PROJ. REFERENCE NO.	SHEET NO.
	R-4906 #59	X-9

150 140 130 120 110 100 90 80 70 60 50 40 30 20 10 0 10 20 30 40 50 60 70 80 90 100 110 120 130 140 150

END BRIDGE 16+27.75

390
380
370

0.0200 0.0200

381.21

16+00.00

0.0200 0.0200

374.53

15+50.00

0.0200 0.0200

378.43

15+00.00

BEGIN BRIDGE 14+52.75

0.0200 0.0200

EOP EOP

2:1 2:1

388.28

376.53

14+50.00

0.0200 0.0200

2:1 2:1

EOP EOP

387.99

376.89

14+00.00

-EL-

150 140 130 120 110 100 90 80 70 60 50 40 30 20 10 0 10 20 30 40 50 60 70 80 90 100 110 120 130 140 150

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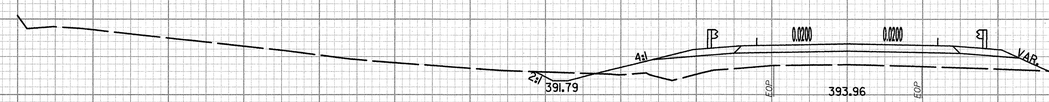
8/23/99

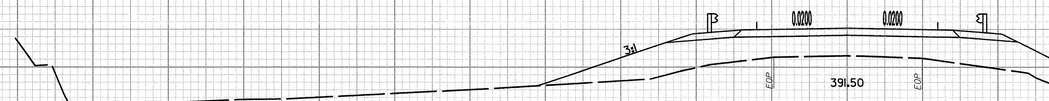
0 5 10	PROJ. REFERENCE NO.	SHEET NO.
	R-4906 #59	X-10

150 140 130 120 110 100 90 80 70 60 50 40 30 20 10 0 10 20 30 40 50 60 70 80 90 100 110 120 130 140 150

400
390
380
370



18+00.00



17+50.00

17+00.00

16+50.00

-EL-

150 140 130 120 110 100 90 80 70 60 50 40 30 20 10 0 10 20 30 40 50 60 70 80 90 100 110 120 130 140 150

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10:59:29 AM

8/23/99

0 5 10	PROJ. REFERENCE NO.	SHEET NO.
	R-4906 #59	X-11

150 140 130 120 110 100 90 80 70 60 50 40 30 20 10 0 10 20 30 40 50 60 70 80 90 100 110 120 130 140 150

410
400

408.84
EOP
EOP

20+50.00

410
400
390

2:1
4:1
0.0200
0.0200
4:1
2:1
403.49
405.94
403.55
EOP
EOP

20+00.00

410
400
390

2:1
4:1
0.0200
0.0200
3:1
2:1
400.57
402.87
398.49
EOP
EOP

19+50.00

410
400
390
380

2:1
4:1
0.0200
0.0200
2:1
VAR.
397.64
399.85
393.58
EOP
EOP

19+00.00

400
390
380

2:1
4:1
0.0200
0.0200
2:1
394.72
396.83
EOP
EOP

18+50.00

-EL-

150 140 130 120 110 100 90 80 70 60 50 40 30 20 10 0 10 20 30 40 50 60 70 80 90 100 110 120 130 140 150

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11:19:44 AM
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