PROJ. REFERENCE NO.	SHEET NO.
B-3492	X

STATE OF NORTH CAROLINA
DIVISION OF HIGHWAYS

CROSS-SECTION SUMMARY

Approximate quantities only. Unclassified excavation, borrow excavation, fine grading, clearing and grubbing and removal of existing pavement will be paid for at the lump sum price for "Grading".

NOTE: EMBANKMENT COLUMN DOES NOT INCLUDE BACKFILL FOR UNDERCUT

Station L	Uncl. Exc. (cu. yd.)	Embt (cu. yd.)
10+00.00	0	0
10+25.00	17	0
10+50.00	35	1
10+75.00	34	1
11+00.00	31	2
11+25.00	26	4
11+50.00	21	5
11+75.00	14	9
12+00.00	9	23
12+25.00	5	44
12+50.00	1	71
12+69.00	1	66

Station L	Uncl. Exc. (cu. yd.)	Embt (cu. yd.)
14+19.00	0	0
14+25.00	0	23
14+50.00	0	186
14+75.00	0	177
15+00.00	0	155
15+25.00	0	123
15+50.00	0	108
15+75.00	0	89
16+00.00	6	52
16+25.00	12	26
16+50.00	8	13
16+75.00	3	9
17+00.00	1	11
17+25.00	0	12
17+50.00	1	10
17+75.00	3	6
18+00.00	6	4
18+25.00	10	3
18+50.00	11	3
18+75.00	10	8
19+00.00	5	6

8/23/99

0 2.5 5	PROJ. REFERENCE NO.	SHEET NO.
	B-3492	X-1

75 70 65 60 55 50 45 40 35 30 25 20 15 10 5 0 5 10 15 20 25 30 35 40 45 50 55 60 65 70 75

1090
1085
1080
1075

1085.20

10+00.00

Note: Approximate quantities only. Unclassified Excavation, Borrow Excavation, Fine Grading, Clearing and Grubbing, and Removal of Existing Pavement will be paid for at the contract lump sum price for "Grading."

02-APR-2008 14:30
R:\Roadway\SC\b3492_rdy_xpl_l.dgn
$$$$USERNAME$$$$

RD223174 4/2/2008 b3492_rdy_xpl_l jdgraham RD-Oce34

8/23/99

0 2.5 5	PROJ. REFERENCE NO.	SHEET NO.
	B-3492	X-2

75 70 65 60 55 50 45 40 35 30 25 20 15 10 5 0 5 10 15 20 25 30 35 40 45 50 55 60 65 70 75

1090
1085
1080
1075

2% A% 0.020 0.020 4% 2%

1085.35

1082.975 1082.971

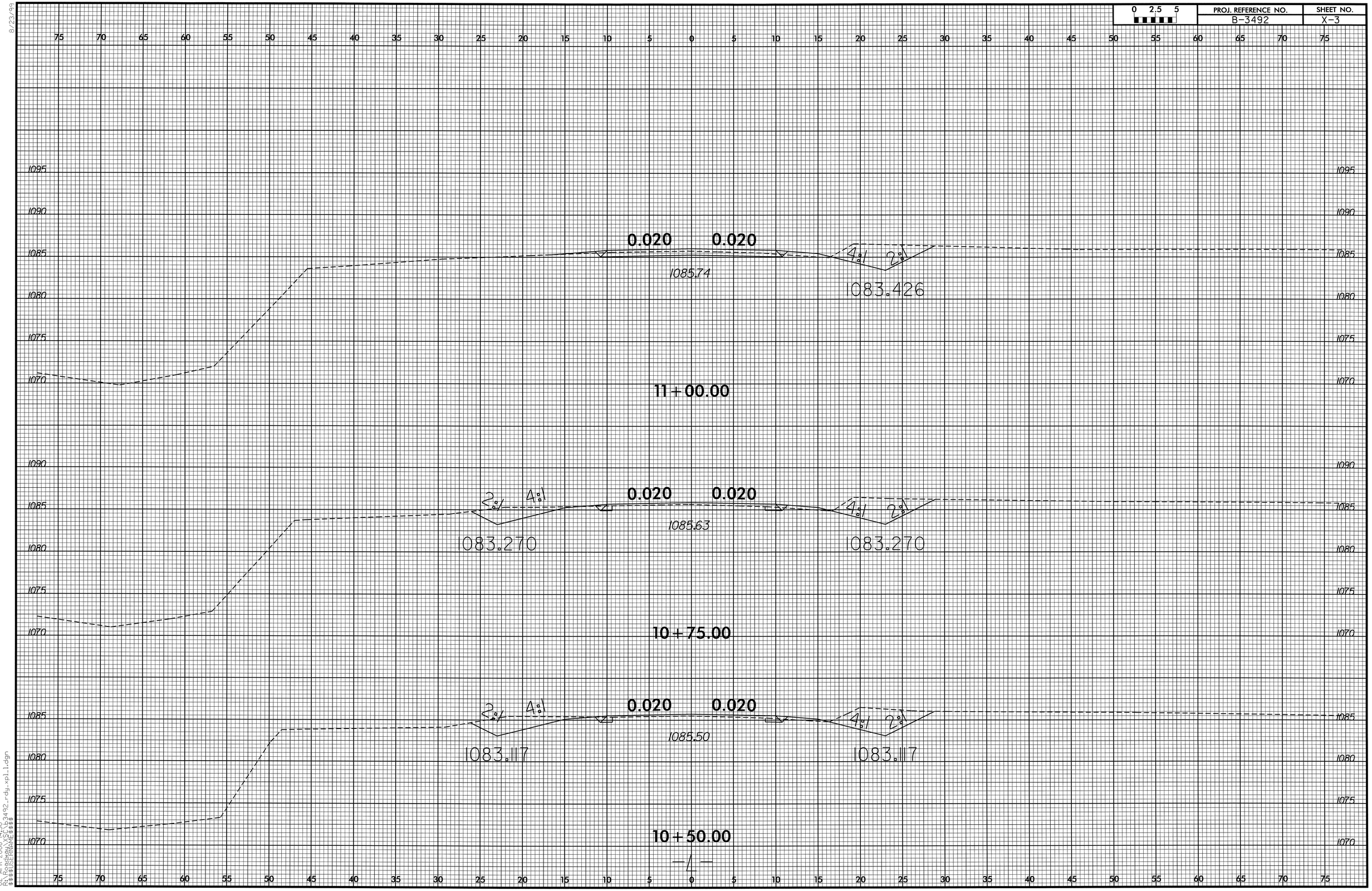
10+25.00

—/—

02-APR-2008 14:30
R:\Projects\XS\b3492_rdy_xpl_l1.dgn
$$$$USERNAME$$$$

RD223174 4/2/2008 b3492_rdy_xpl_l1 jdgraham RD-Oce34

0 2.5 5	PROJ. REFERENCE NO.	SHEET NO.
	B-3492	X-3



8/23/99

02-APR-2008 14:30
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$$$$USERNAME$$$$

RD223174 4/2/2008 b3492_rdy_xpl_l2 jdgraham RD-Oce34

8/23/99

0 2.5 5	PROJ. REFERENCE NO.	SHEET NO.
	B-3492	X-4

75 70 65 60 55 50 45 40 35 30 25 20 15 10 5 0 5 10 15 20 25 30 35 40 45 50 55 60 65 70 75

1090 1085 1080 1075 1070

0.016 0.020

2:1 4:1 2:1

1086.28

1084.561

11+75.00

0.020 0.020

2:1 4:1 2:1

1086.11

1084.050

11+50.00

0.020 0.020

4:1 2:1

1085.90

1083.672

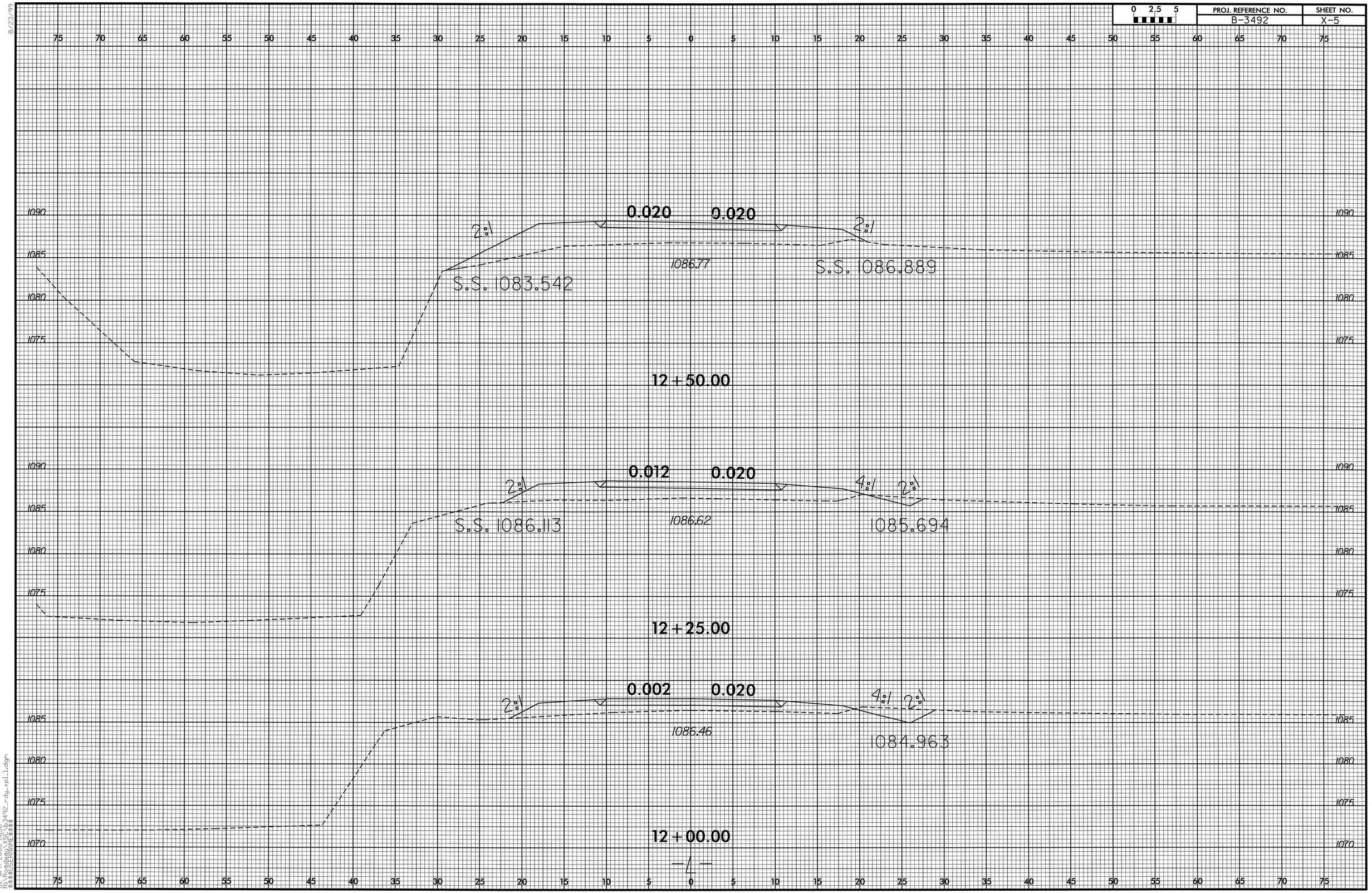
11+25.00

02-APR-2008 14:30
R:\Projdwg\XSC\b3492_rdy_xpl1.dgn
$$$$USERNAME$$$$

RD223174 4/2/2008 b3492_rdy_xpl_l3 jdgraham RD-Oce34

8/23/99

0 2.5 5	PROJ. REFERENCE NO.	SHEET NO.
	B-3492	X-5



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RD223174 4/2/2008 b3492_rdy_xpl_l4 jdgraham RD-Oce34

8/23/99

0 2.5 5	PROJ. REFERENCE NO.	SHEET NO.
	B-3492	X-6

0.020 0.020

1070.55

13+25.00

0.020 0.020

1075.07

13+00.00

0.020 0.020

1086.56

12+75.00

02-APR-2008 14:30
R:\Projdwg\XSC\b3492_rdy_xpl_l.dgn
$$$$USERNAME$$$$

RD223174 4/2/2008 b3492_rdy_xpl_l5 jdgraham RD-Oce34

8/23/99

0 2.5 5	PROJ. REFERENCE NO.	SHEET NO.
	B-3492	X-7

75 70 65 60 55 50 45 40 35 30 25 20 15 10 5 0 5 10 15 20 25 30 35 40 45 50 55 60 65 70 75

1095
1090
1085
1080
1075

0.020 0.020

1085.15

14+00.00

1095
1090
1085
1080
1075

0.020 0.020

1072.07

13+75.00

1095
1090
1085
1080
1075
1070

0.020 0.020

1070.57

13+50.00

75 70 65 60 55 50 45 40 35 30 25 20 15 10 5 0 5 10 15 20 25 30 35 40 45 50 55 60 65 70 75

02-APR-2008 14:30
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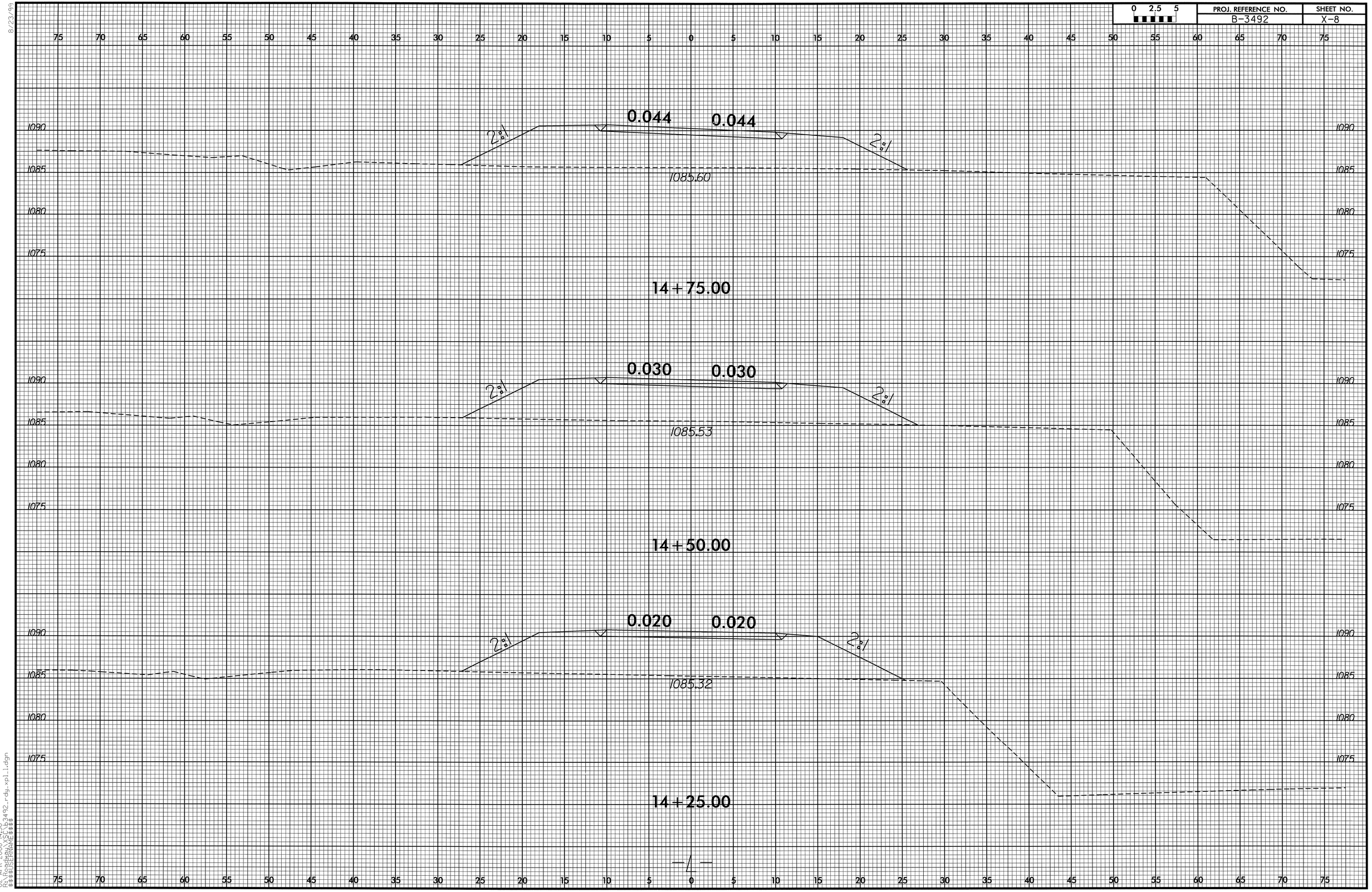
RD223174 4/2/2008 b3492_rdy_xpl_l6 jdgraham RD-Oce34



8/23/99

02-APR-2008 14:30
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$$$$USERNAME$$$$

RD223174 4/2/2008 b3492_rdy_xpl_l7 jdgraham RD-Oce34

8/23/99

0 2.5 5	PROJ. REFERENCE NO.	SHEET NO.
	B-3492	X-9

75 70 65 60 55 50 45 40 35 30 25 20 15 10 5 0 5 10 15 20 25 30 35 40 45 50 55 60 65 70 75

1095
1090
1085
1080

Driveway Tie

0.060 0.060

2%

1086.13

15+50.00

1095
1090
1085
1080

2%

0.060 0.060

2%

1086.18

1080
1075

15+25.00

1095
1090
1085
1080

0.058 0.058

2% 2%

1085.82

15+00.00

1095
1090
1085
1080
1075

75 70 65 60 55 50 45 40 35 30 25 20 15 10 5 0 5 10 15 20 25 30 35 40 45 50 55 60 65 70 75

02-APR-2008 14:30
R:\Roadway\WSC\b3492_rdy_xpl_l1.dgn
$$$$USERNAME$$$$

RD223174 4/2/2008 b3492_rdy_xpl_l8 jdgraham RD-Oce34

8/23/99

0 2.5 5	PROJ. REFERENCE NO.	SHEET NO.
	B-3492	X-10

75 70 65 60 55 50 45 40 35 30 25 20 15 10 5 0 5 10 15 20 25 30 35 40 45 50 55 60 65 70 75

1110
1105
1100
1095
1090
1085

2% 4% 0.060 0.060 2%

1087.988 1088.88

16+00.00

1100
1095
1090
1085
1080

Driveway
File

0.060 0.060 2%

1086.46

15+75.00

75 70 65 60 55 50 45 40 35 30 25 20 15 10 5 0 5 10 15 20 25 30 35 40 45 50 55 60 65 70 75

02-APR-2008 14:30
R:\Roadway\XSC\b3492_rdy_xpl_l1.dgn
$$$$USERNAME$$$$

RD223174 4/2/2008 b3492_rdy_xpl_l9 jdgraham RD-Oce34

8/23/99

0 2.5 5	PROJ. REFERENCE NO.	SHEET NO.
	B-3492	X-11

75 70 65 60 55 50 45 40 35 30 25 20 15 10 5 0 5 10 15 20 25 30 35 40 45 50 55 60 65 70 75

1120 1115 1110 1105 1100 1095 1090 1085

Tie to existing

0.0328 0.0328

1088.58

2%

16+50.00

1110 1105 1100 1095 1090 1085

Var.

0.047 0.047

1088.85

2%

1087.732

16+25.00

1080

75 70 65 60 55 50 45 40 35 30 25 20 15 10 5 0 5 10 15 20 25 30 35 40 45 50 55 60 65 70 75

02-APR-2008 14:30
R:\Roadway\XSC\b3492_rdy_xpl_l1.dgn
$$$$USERNAME$$$$

RD223174 4/2/2008 b3492_rdy_xpl_l10 jdgraham RD-Oce34

8/23/99

0 2.5 5

PROJ. REFERENCE NO.	SHEET NO.
B-3492	X-12

75 70 65 60 55 50 45 40 35 30 25 20 15 10 5 0 5 10 15 20 25 30 35 40 45 50 55 60 65 70 75

1125
1120
1115
1110
1105
1100
1095
1090
1085
1080

Tie to existing

0.0189

0.0189

2.0%

1088.19

16+75.00

02-APR-2008 14:30
R:\roadway\xsc\b3492_rdy_xpl11.dgn
$$$$USERNAME$$$$

RD223174 4/2/2008 b3492_rdy_xpl_111 jdgraham RD-Oce34

8/23/99

0 2.5 5	PROJ. REFERENCE NO.	SHEET NO.
	B-3492	X-13

75 70 65 60 55 50 45 40 35 30 25 20 15 10 5 0 5 10 15 20 25 30 35 40 45 50 55 60 65 70 75

1125
1120
1115
1110
1105
1100
1095
1090
1085
1080
1075
1070

Tie to existing

0.0050 0.0050 2%

1087.91

17+00.00

02-APR-2008 14:30
R:\Roadway\ES\b3492_rdy_xpl_l1.dgn
$$$$USERNAME$$$$

8/23/99
02-APR-2008 14:30
R:\Roadway\XSC\b3492_rdy_xpl_l.dgn
$$$$USERNAME$$$$

8/23/99

0 2.5 5	PROJ. REFERENCE NO.	SHEET NO.
	B-3492	X-15

75 70 65 60 55 50 45 40 35 30 25 20 15 10 5 0 5 10 15 20 25 30 35 40 45 50 55 60 65 70 75

1125
1120
1115
1110
1105
1100
1095
1090
1085
1080
1075
1070

Tie to existing

0.0228

0.0228

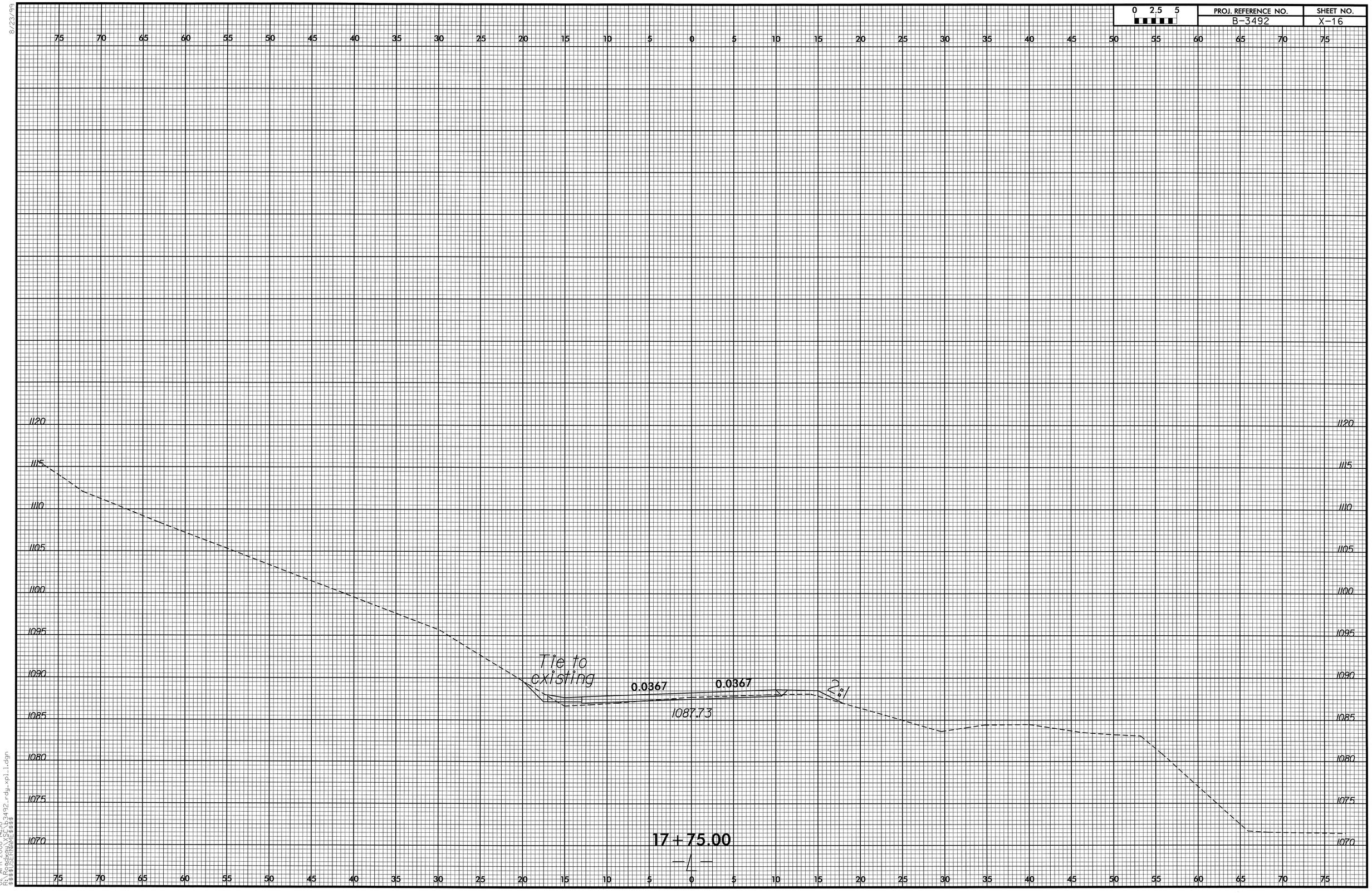
2%

1087.67

17+50.00

—℄—

02-APR-2008 14:30
R:\Roadway_XSC\b3492_rdy_xpl_l.dgn
$$$$USERNAME$$$$



8/23/99
02-APR-2008 14:30
R:\Roadway\SC\b3492_rdy_xpl_l1.dgn
$$$$USERNAME$$$$

8/23/99

0 2.5 5	PROJ. REFERENCE NO.	SHEET NO.
	B-3492	X-17

75 70 65 60 55 50 45 40 35 30 25 20 15 10 5 0 5 10 15 20 25 30 35 40 45 50 55 60 65 70 75

1120
1115
1110
1105
1100
1095
1090
1085
1080
1075
1070

Tie to existing

0.0506

0.0506

<2%

1087.80

18+00.00

02-APR-2008 14:30
R:\Projdwg\X5C\b3492_rdy_xpl_1.dgn
$$$$USERNAME$$$$

RD223174 4/2/2008 b3492 rdy xpl 116 jdgraham RD-Oce34

RD223174 4/2/2008 b3492 rdy xpl l17 jdgraham RD-Oce34

8/23/99

0 2.5 5	PROJ. REFERENCE NO.	SHEET NO.
	B-3492	X-19

75 70 65 60 55 50 45 40 35 30 25 20 15 10 5 0 5 10 15 20 25 30 35 40 45 50 55 60 65 70 75

1125
1120
1115
1110
1105
1100
1095
1090
1085
1080
1075

Tie to existing

0.0600 0.0600 2%

1087.99

18+50.00

—L—

75 70 65 60 55 50 45 40 35 30 25 20 15 10 5 0 5 10 15 20 25 30 35 40 45 50 55 60 65 70 75

02-APR-2008 14:30
R:\roadway\xs\b3492_rdy_xpl1.dgn
$$$$USERNAME$$$$

RD223174 4/2/2008 b3492_rdy_xpl_l18 jdgraham RD-Oce34

8/23/99

0 2.5 5	PROJ. REFERENCE NO.	SHEET NO.
	B-3492	X-20

75 70 65 60 55 50 45 40 35 30 25 20 15 10 5 0 5 10 15 20 25 30 35 40 45 50 55 60 65 70 75

1125
1120
1115
1110
1105
1100
1095
1090
1085
1080
1075

Tie to existing

0.0500

0.0700

2%

1087.92

18 + 75.00

75 70 65 60 55 50 45 40 35 30 25 20 15 10 5 0 5 10 15 20 25 30 35 40 45 50 55 60 65 70 75

02-APR-2008 14:30
R:\Roadway\xs\b3492_rdy_xpl_l1.dgn
$$$$USERNAME$$$$

RD223174 4/2/2008 b3492 rdy xpl l19 jdgraham RD-Oce34

8/23/99
02-APR-2008 14:30
R:\Roadway\XSC\b3492_rdy_xpl_l.dgn
$$$$USERNAME$$$$