PROJ. REFERENCE NO.	SHEET NO.	TOTAL SHEETS
I-5338	X-IA	X-40

INCOMPLETE PLANS
DO NOT USE FOR R/W ACQUISITION
DOCUMENT NOT CONSIDERED FINAL
UNLESS ALL SIGNATURES COMPLETED

CROSS SECTION INDEX

ALIGNMENT	SHEET NUMBERS
-Y7-	X-I THRU X-7
-RP7A-	X-8 THRU X-II
-RP7ASHIFT-	X-I2
-RP7ASPUR-	X-I3
-RP7B-	X-I4 THRU X-I7
-RP7BSHIFT-	X-I8 THRU X-I9
-RP7BSPUR-	X-20
-RP7C-	X-2I THRU X-29
-RP7CSHIFT-	X-30 THRU X-3I
-RP7CSPUR-	X-32
-RP7D-	X-33 THRU X-37
-RP7DSHIFT-	X-38 THRU X-39
-RP7DSPUR-	X-40

8/23/99

0 5 10	PROJ. REFERENCE NO.	SHEET NO.
	I-5338	X-1

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

260 250 240

241.43 0.020 246.77 0.020 243.30

12+50.00

260 250

4:1 246.52 0.020 247.76 0.020 246.64

12+00.00

260 250

4:1 247.81 0.020 249.01 0.020 247.89 4:1

11+50.00

260 250

4:1 249.26 0.020 250.48 0.020 249.26 4:1

11+00.00

260 250

250.86 0.020 251.98 0.020 250.79 4:1

10+50.00

260 250

253.58

10+00.00

-Y7-

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

5/31/2016
X:\P\1836292101_I-40_440_DB_Granite\Project Production\Roadway\XSC\DDI 65percent\I5338_Rdy_xpl_Y7_DDI.dgn
3:54:56 PM

8/23/99

0 5 10	PROJ. REFERENCE NO.	SHEET NO.
	I-5338	X-2

SHEAR POINT NO. 2
ELEV. = 244.67

SHEAR POINT NO. 6
ELEV. = 243.66

242.82

243.06

0.020

0.020

243.83

14+50.00

SHEAR POINT NO. 1
ELEV. = 244.07

SHEAR POINT NO. 8
ELEV. = 244.49

242.93

243.08

0.020

0.020

244.15

14+00.00

SHEAR POINT NO. 5
ELEV. = 243.57

4:1

243.45

0.020

0.020

244.51

13+50.00

3:1

244.37

244.34

4:1

0.020

0.020

245.33

13+00.00

-Y7-

5/31/2006
X:\PW\2692101_I-40_440_DB_Granite\Project Production\Roadway\XSC\YDI 65percent\I5338-Rdy-xpl-Y7_DDI.dgn
3:54:57 PM

8/23/99

0 5 10	PROJ. REFERENCE NO.	SHEET NO.
	I-5338	X-3

16+50.00

241.56 2:1 6:1 0.020 0.020 243.20 0.020 0.020

16+00.00

238.49 4:1 2:1 6:1 0.020 0.020 243.26 0.020 0.020 6:1 6:1 2:1 238.60

15+50.00

– RP7ASHIFT –
STA 22+54.17
EL=242.47

237.93 4:1 2:1 10:1 0.013 0.016 0.020 243.41 0.020 0.021 0.021 6:1 6:1 238.35

– RP7BSHIFT –
STA 25+86.58
EL=242.45

15+00.00

SHEAR POINT NO. 3
ELEV. = 242.9

0.020 242.98 243.01 0.020 0.020 243.61 243.29 242.44 0.020 0.020 0.020 9.8:1 5:1 238.25

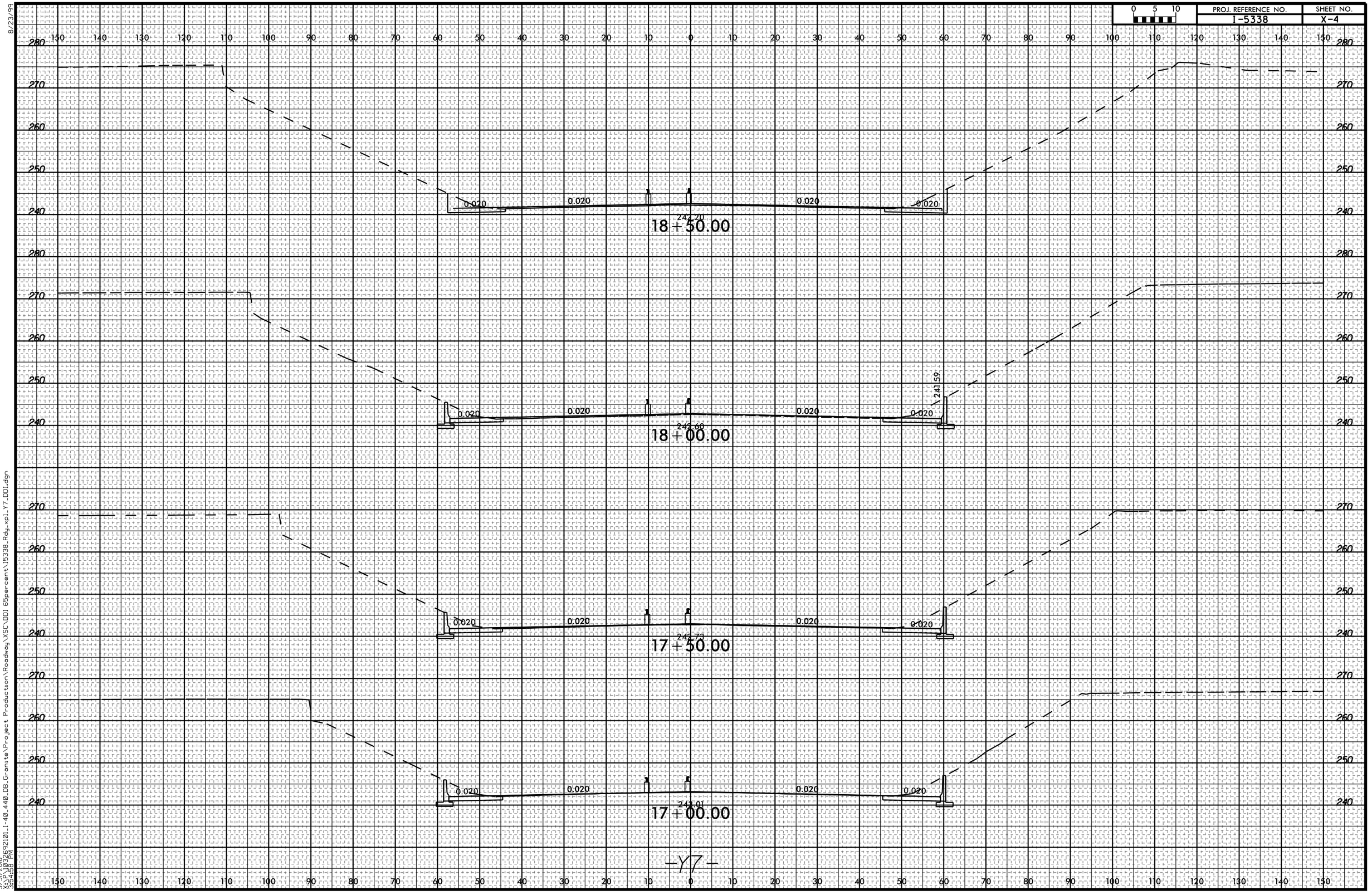
– RP7BSHIFT –
STA 25+31.80
EL=242.32

-Y7-

5/31/2006
X:\DP\103692101_I-40_440_DB_Granite\Project Production\Roadway\XSC\DDI 65percent\I5338_Rdy_xpl_Y7_DDI.dgn
3:54:57 PM

8/23/99

0 5 10	PROJ. REFERENCE NO.	SHEET NO.
	I-5338	X-4



5/31/2016
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3:54:58 PM

8/23/99

0 5 10	PROJ. REFERENCE NO.	SHEET NO.
	I-5338	X-5

SHEAR POINT NO. 14
ELEV. = 240.96

240.20

0.020

0.020

241.45

21+00.00

240.66

240.56

SHEAR POINT NO. 13
ELEV. = 240.60

SHEAR POINT NO. 12
ELEV. = 241.23

240.69

0.020

0.020

241.65

20+50.00

241.21

SHEAR POINT NO. 11
ELEV. = 242.70

SHEAR POINT NO. 10
ELEV. = 241.70

240.17

0.020

0.020

241.79

20+00.00

241.30

SHEAR POINT NO. 9
ELEV. = 242.49

— RP7CSHIFT —
STA 28+06.20
EL=241.15

2:1

6:1

238.30

0.020

0.020

241.94

19+50.00

0.016

241.1

0.5:1

238.23

2:1

2:1

240.70

0.020

0.020

242.10

19+00.00

0.020

240.57

-Y7-

5/31/2016
X:\PJ\1836292101_I-40_440_DB_Granite\Project Production\Roadway\XSC\DDI 65percent\I5338_Rdy_xpl_Y7_DDI.dgn
3:54:58 PM

0 5 10	PROJ. REFERENCE NO.	SHEET NO.
	I-5338	X-6

24+00.00

240.75

239.72

0.020

0.020

239.88

4:1

23+50.00

240.86

239.77

4:1

0.020

0.020

240.03

4:1

23+00.00

240.90

239.81

4:1

0.020

0.020

240.18

4:1

SHEAR POINT NO. 17
ELEV. = 240.32

239.86

22+50.00

241.02

0.020

0.020

240.30

4:1

SHEAR POINT NO. 16
ELEV. = 240.96

239.91

22+00.00

241.00

0.020

0.020

240.24

4:1

SHEAR POINT NO. 15
ELEV. = 241.75

239.97

21+50.00

241.27

0.020

0.020

240.34

4:1

-Y7-

8/23/99

5/31/2006
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3:54:59 PM

8/23/99

0 5 10

PROJ. REFERENCE NO.	SHEET NO.
I-5338	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

250
240

241.09
25+50.00

4:1 239.82 0.020 0.020 239.84 4:1

240.73
25+00.00

4:1 239.72 0.020 0.020 239.78 4:1

240.58
24+50.00

-Y7-

5/31/2016
X:\PLN\B36\2692101_I-40_440_DB_Granite\Project Production\Roadway\XSC\DDI 65percent\I5338_Rdy_xpl_Y7_DDI.dgn
3:55:20 PM

0 5 10	PROJ. REFERENCE NO.	SHEET NO.
	I-5338	X-8

15+50.00

15+00.00

14+50.00

-RP7A-

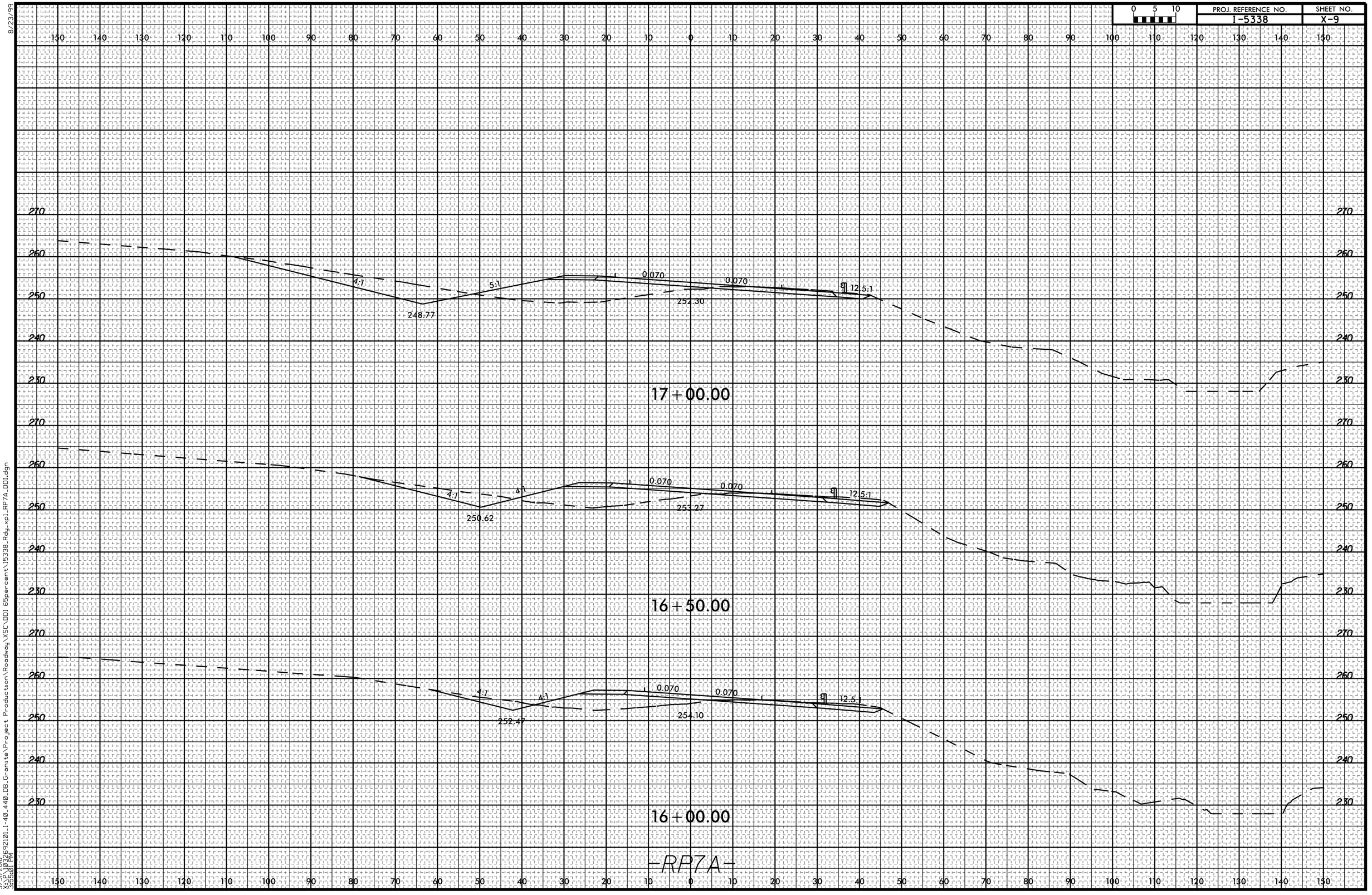
4:1 6:1 12.5:1 0.070 0.070

254.32 255.49 256.17 257.65 256.37

8/23/99

5/31/2006
X:\PW\036921\01_I-40_440_DB_Granite\Project Production\Roadway\XSC\DDI 65percent\I5338_Rdy_xpl_RP7A_DDI.dgn
3:55:00 PM

0 5 10	PROJ. REFERENCE NO.	SHEET NO.
	I-5338	X-9



-RP7A-

8/23/99

5/31/2006
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3:55:01 PM

PROJ. REFERENCE NO.	SHEET NO.
I-5338	X-10

0 5 10

8/23/99

5/31/2016
3:55:01 PM
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260 250 240 230 270

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

6:1 2:1 4:1 0.040 0.040 248.97 241.83 2:1

19+00.00

6:1 2:1 4:1 0.053 0.053 249.48 243.53 2:1

18+50.00

6:1 2:1 4:1 0.065 0.065 250.40 245.23

18+00.00

6:1 2:1 4:1 0.070 0.070 12.5:1 251.24 246.93

17+50.00

-RP7A-

8/23/99

0 5 10	PROJ. REFERENCE NO.	SHEET NO.
	I-5338	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

250
240
230
260
250
240
230

0.015
0.020
247.31
4:1
4:1
238.43
4:1
2:1

20+00.00

0.028
0.028
248.22
5:1
2:1
4:1
240.13
2:1

19+50.00

-RP7A-

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

5/31/2016
X:\PW\03692101_I-40_440_DB_Granite\Project Production\Roadway\XSC\DDI 65percent\I5338_Rdy_xpl_RP7A_DDI.dgn
3:55:02 PM

SHEAR POINT NO. 3
ELEV. = 242.91

0.020 0.020
241.46
6:1
2:1 4:1
237.93
22+00.00

SHEAR POINT NO. 2
ELEV. = 244.67

243.79
0.020 0.020 0.020
241.20
6:1
2:1 4:1
237.53
21+50.00

SHEAR POINT NO. 4
ELEV. = 244.97

244.79
0.010 0.010
238.54
5:1
2:1 4:1
237.13
21+00.00

– RP7ASPUR –
STA 10+47.76
EL=245.16

0.003 0.003 0.024
245.06
4:1
2:1 4:1
236.73
20+50.00

–RP7ASHIFT–

8/23/99
5/31/2016 3:35:02 PM
X:\P_1836\2692101_I-40_440_DB_Granite\Project Production\Roadway\XSC\DDI 65percent\I5338_Rdy_xpl_RP7ASHIFT_DDI.dgn

0 5 10	PROJ. REFERENCE NO.	SHEET NO.
	I-5338	X-13

SHEAR POINT NO. 1
ELEV. = 244.07

243.47 0.020 0.020 242.7

12+00.00

SHEAR POINT NO. 2
ELEV. = 244.67

243.45 0.020 0.020 242.79 4:1

11+50.00

SHEAR POINT NO. 4
ELEV. = 245.28

244.28 0.020 0.020 243.52 4:1

11+00.00

-RP7ASPUR-

8/23/99

5/31/2016
X:\P_I0326921\I-40_440_DB_Granite\Project Production\Roadway\XSC\DDI 65percent\I5338_Rdy_xpl_RP7ASPUR_DDI.dgn
3:55:03 PM

0 5 10	PROJ. REFERENCE NO.	SHEET NO.
	I-5338	X-14

15+00.00

12.5:1 0.070 0.070 0.070 4:1 6:1
260.56 259.54

14+50.00

12.5:1 0.070 0.070 6:1
260.48

14+00.00

12.5:1 0.070 0.070
260.31

13+50.00

260.11

-RP7B-

5/31/2016
3:55:03 PM
X:\PE\0326921O1_I-40_440_DB_Granite\Project Production\Roadway\XSC\DDI 65percent\I5338_Rdy_xpl_RP7B_DDI.dgn

0 5 10	PROJ. REFERENCE NO.	SHEET NO.
	I-5338	X-15

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

270 260 250 240

2.7:1 0.053 0.054 4:1 4:1
258.52 252.09

17+00.00

4.2:1 0.066 0.066 0.066 4:1 4:1
258.86 253.74

16+50.00

5.4:1 0.070 0.070 0.070 4:1 6:1
258.88 255.39

16+00.00

12.5:1 0.070 0.070 0.070 4:1 6.7:1
260.14 258.54

15+50.00

-RP7B-

8/23/99

5/31/2016
X:\DP\103692101_I-40_440_DB_Granite\Project Production\Roadway\XSC\DDI 65percent\I5338-Rdy-xpl_RP7B_DDI.dgn
3:55:04 PM

0 5 10	PROJ. REFERENCE NO.	SHEET NO.
	I-5338	X-16

19+00.00

8.1:1 | 0.020 | 0.029 | 254.73 | 5:1 | 246.09 | 4:1

18+50.00

2:1 | 0.020 | 0.029 | 256.42 | 5:1 | 247.54 | 4:1

18+00.00

3.1:1 | 0.028 | 0.029 | 258.17 | 5:1 | 248.99 | 4:1

17+50.00

3.5:1 | 0.041 | 0.041 | 258.62 | 4:1 | 250.44 | 4:1

-RP7B-

8/23/99

5/31/2016
X:\PE\1036921\01_I-40_440_DB_Granite\Project Production\Roadway\XSC\DDI 65percent\I5338_Rdy_xpl_RP7B_DDI.dgn
3:55:04 PM

0 5 10	PROJ. REFERENCE NO.	SHEET NO.
	I-5338	X-17

21+50.00

247.94 246.91 246.53

21+00.00

249.52 247.75 243.73

20+50.00

251.10 251.31 241.73

20+00.00

254.32 243.19

19+50.00

252.82 244.64

-RP7B-

8/23/99

5/31/2006
X:\PLN\26921101_I-40_440_DB_Granite\Project Production\Roadway\XSC\DDI 65percent\I5338_Rdy_xpl_RP7B_DDI.dgn
3:55:05 PM

8/23/99

0 5 10	PROJ. REFERENCE NO.	SHEET NO.
	I-5338	X-18

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

270 260 250 240 230

– RP7BSPUR –
STA 10+18.34
EL=245.84

23+50.00

2:1 6:1 6:1 0.023 0.020 6:1 6:1 2:1
241.62 242.85

23+00.00

2:1 6:1 6:1 0.020 0.020 6:1 6:1 2:1
243.20 244.45

22+50.00

2:1 6:1 6:1 0.020 0.036 6:1 6:1 2:1
244.78 246.05

22+00.00

2:1 6:1 6:1 0.020 0.020 6:1 6:1 2:1
246.36 247.65

–RP7BSHIFT–

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

5/31/2016
X:\P\I36921\01_I-40_440_DB_Granite\Project Production\Roadway\XSCVDDI 65percent\I5338_Rdy_xpl_RP7BSHIFT_DDI.dgn
15:15:05 PM

8/23/99

0 5 10	PROJ. REFERENCE NO.	SHEET NO.
	I-5338	X-19

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

260 250 240

SHEAR POINT NO. 6
ELEV. = 245.66

242.8

0.020 0.020 6:1 6:1 2:1

238.05

25+00.00

260 250 240

SHEAR POINT NO. 8
ELEV. = 244.49

243.04

0.000 0.000 6:1 6:1 2:1

239.65

24+50.00

260 250 240 230

SHEAR POINT NO. 7
ELEV. = 244.14

0.010 0.010 6:1 6:1 2:1

241.25

24+00.00

-RP7BSHIFT-

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

5/31/2016
10:36:21
X:\P\I-40_440_DB_Granite\Project Production\Roadway\XSCVDDI 65percent\I5338_Rdy_xpl_RP7BSHIFT_DDI.dgn

8/23/99

0 5 10	PROJ. REFERENCE NO.	SHEET NO.
	I-5338	X-20

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

270 260 250 240 230

SHEAR POINT NO. 5
ELEV. = 243.57

2:1 6:1 6:1 0.020 243.79 238.46

11+72.00

260 250 240 230

SHEAR POINT NO. 8
ELEV. = 244.49

2:1 6:1 6:1 0.020 0.020 243.42 243.94 238.46

11+22.00

260 250 240 230

SHEAR POINT NO. 7
ELEV. = 244.14

2:1 6:1 6:1 0.020 244.09 240.04

10+72.00

-RP7BSPUR-

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

5/31/2016
11:59:06 PM
X:\P\I0369201_I-40_440_DB_Granite\Project Production\Roadway\XSCVDDI 65percent\I5338_Rdy_xpl_RP7BSPUR_DDI.dgn

0 5 10	PROJ. REFERENCE NO.	SHEET NO.
	I-5338	X-21

12+00.00

0.020

6:1

260.61

11+50.00

0.020

6:1

260.14

11+00.00

0.020

6:1

259.63

10+50.00

0.020

6:1

259.13

10+00.00

0.020

6:1

258.63

-RP7C-

8/23/99

5/31/2006
X:\PE\03692101_I-40_440_DB_Granite\Project Production\Roadway\XSC\DDI 65percent\I5338_Rdy_xpl_RP7C_DDI.dgn
3:55:07 PM

0 5 10	PROJ. REFERENCE NO.	SHEET NO.
	I-5338	X-22

14+50.00

0.020
263.35
6:1
259.90
2:1

14+00.00

0.020
262.67
6:1
259.10
2:1

13+50.00

0.020
262.07
6:1
258.30
2:1

13+00.00

0.020
261.55
6:1

12+50.00

0.020
261.10
6:1

-RP7C-

8/23/99

5/31/2006
X:\PE\0326\2101_I-40_440_DB_Granite\Project Production\Roadway\XSC\DDI 65percent\I5338_Rdy_xpl_RP7C_DDI.dgn
3:55:07 PM

8/23/99

0 5 10	PROJ. REFERENCE NO.	SHEET NO.
	I-5338	X-23

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

270 260 250

0.020 0.020

266.17

2:1

16+50.00

280 270 260

0.020 0.020

265.57

2:1

16+00.00

280 270 260

0.020 0.020

264.82

6:1 2:1

261.50

15+50.00

290 280 270 260

0.020 0.020

264.08

6:1

260.70

15+00.00

-RP7C-

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

5/31/2006
3:55:08 PM
X:\PW\0369\2101_I-40_440_DB_Granite\Project Production\Roadway\XSC\DDI 65percent\I5338_Rdy_xpl_RP7C_DDI.dgn

PROJ. REFERENCE NO.	SHEET NO.
I-5338	X-24

0 5 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

280 270 260 250 240

0.020 0.020
269.23
2:1

18+00.00

280 270 260 250 240

0.020 0.020
268.21
2:1

17+50.00

280 270 260 250 240

0.020 0.020
264.13
2:1

17+00.00

-RP7C-

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

8/23/99

X:\PROJECTS\2101_I-40_440_DB_Granite\Project Production\Roadway\XSC\DDI 65percent\I5338_Rdy_xpl_RP7C_DDI.dgn
5/31/2006
3:55:08 PM

0 5 10	PROJ. REFERENCE NO.	SHEET NO.
	I-5338	X-25

19+50.00

0.020 0.020 3:1

271.85

19+00.00

0.020 0.020 2:1

271.22

18+50.00

0.020 0.020 2:1

270.29

-RP7C-

8/23/99

5/31/2006
X:\PW\03692101_I-40_440_DB_Granite\Project Production\Roadway\XSC\DDI 65percent\I5338_Rdy_xpl_RP7C_DDI.dgn
3:55:04 PM

0 5 10	PROJ. REFERENCE NO.	SHEET NO.
	I-5338	X-26

8/23/99

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

280 270 260 250 240

6:1 6:1 0.020 0.020 12.6:1

269.91 272.45

21+00.00

280 270 260 250 240

6:1 6:1 0.020 0.020 12.6:1

270.51 272.61

280 270 260 250 240

20+50.00

280 270 260 250 240

6:1 6:1 0.020 0.020 4.4:1

271.11 272.20

280 270 260 250 240

20+00.00

-RP7C-

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

5/31/2016
3:55:04 PM
X:\PW\03692101_I-40_440_DB_Granite\Project Production\Roadway\XSC\DDI 65percent\I5338_Rdy_xpl_RP7C_DDI.dgn

0 5 10	PROJ. REFERENCE NO.	SHEET NO.
	I-5338	X-27

22+50.00

22+00.00

21+50.00

-RP7C-

3:1 5:1 0.020 0.020 12.5:1

264.96 269.13

5.7:1 6:1 0.020 0.020 5.9:1

267.71 270.58

6:1 6:1 0.020 0.020 5.9:1

268.81 271.25

8/23/99

5/31/2006
X:\PW\10326\2101_I-40_440_DB_Granite\Project Production\Roadway\XSC\DDI 65percent\I5338_Rdy_xpl_RP7C_DDI.dgn
3:55:10 PM

0 5 10	PROJ. REFERENCE NO.	SHEET NO.
	I-5338	X-28

8/23/99

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

280 270 260 250 240

2:1 6:1 0.020 0.020 12.5:1

256.71 261.62

24+00.00

280 270 260 250 240

3:1 5:1 0.020 0.020 12.5:1

259.46 261.79

23+50.00

280 270 260 250 240

2:1 5:1 0.020 0.020 12.5:1

262.21 267.03

23+00.00

-RP7C-

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

5/31/2006
3:55:10 PM
X:\PW\1032692101_I-40_440_DB_Granite\Project Production\Roadway\XSC\DDI 65percent\I5338_Rdy_xpl_RP7C_DDI.dgn

8/23/99

0 5 10	PROJ. REFERENCE NO.	SHEET NO.
	I-5338	X-29

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

280 270 260 250 240

2:1 6:1 247.06 0.015 251.74 0.020 12.5:1

25+50.00

2:1 6:1 250.51 0.001 254.50 0.020 12.5:1

25+00.00

2:1 6:1 253.96 0.013 258.48 0.020 12.5:1

24+50.00

-RP7C-

5/31/2006
X:\PW\1032692101_I-40_440_DB_Granite\Project Production\Roadway\XSC\DDI 65percent\I5338_Rdy_xpl_RP7C_DDI.dgn
3:55:11 PM

0 5 10

SHEAR POINT NO. 19
ELEV. = 243.70

243.07

2:1 6:1 0.020 0.020

238.44 240.95

27+12.00

SHEAR POINT NO. 18
ELEV. = 245.12

2:1 6:1 0.020 0.020

239.33 240.59

26+62.00

← RP7CSPUR →
STA 10+50.29
EL.=247.18

2:1 6:1 0.020 0.020 0.031 0.031 12.5:1

242.78 244.15

26+12.00

-RP7CSHIFT-

8/23/99

5/31/2016
X:\P_1036921\01_I-40_DB_Granite\Project Production\Roadway\XSC\DDI 65percent\I5338_Rdy_xpl_RP7CSHIFT_DDI.dgn
3:55:11 PM

8/23/99

0 5 10	PROJ. REFERENCE NO.	SHEET NO.
	I-5338	X-31

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

280
270
260
250
240

SHEAR POINT NO. 9
ELEV. = 242.49

SHEAR POINT NO. 20
ELEV. = 242.97

241.91

2:1

6:1

0.020

0.020

241.26

237.55

27+62.00

–RP7CSHIFT–

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

5/31/2016
3:55:11 PM
X:\P_103269210\I-40_440_DB_Granite\Project Production\Roadway\XSC\DD1 65percent\I5338_Rdy_xpl_RP7CSHIFT_DD1.dgn

8/23/99

0 5 10	PROJ. REFERENCE NO.	SHEET NO.
	I-5338/I-5311	X-32

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

260 250 240 230

SHEAR POINT NO. 20
ELEV. = 242.97

SHEAR POINT NO. 11
ELEV. = 242.70

241.34 0.020 0.020 240.58 4:1

239.95

12+00.00

SHEAR POINT NO. 19
ELEV. = 243.70

242.66 0.020 0.020 241.90 4:1

243.05

11+50.00

SHEAR POINT NO. 18
ELEV. = 245.12

245.08 244.74 0.020 0.020 10.8:1

246.47

11+00.00

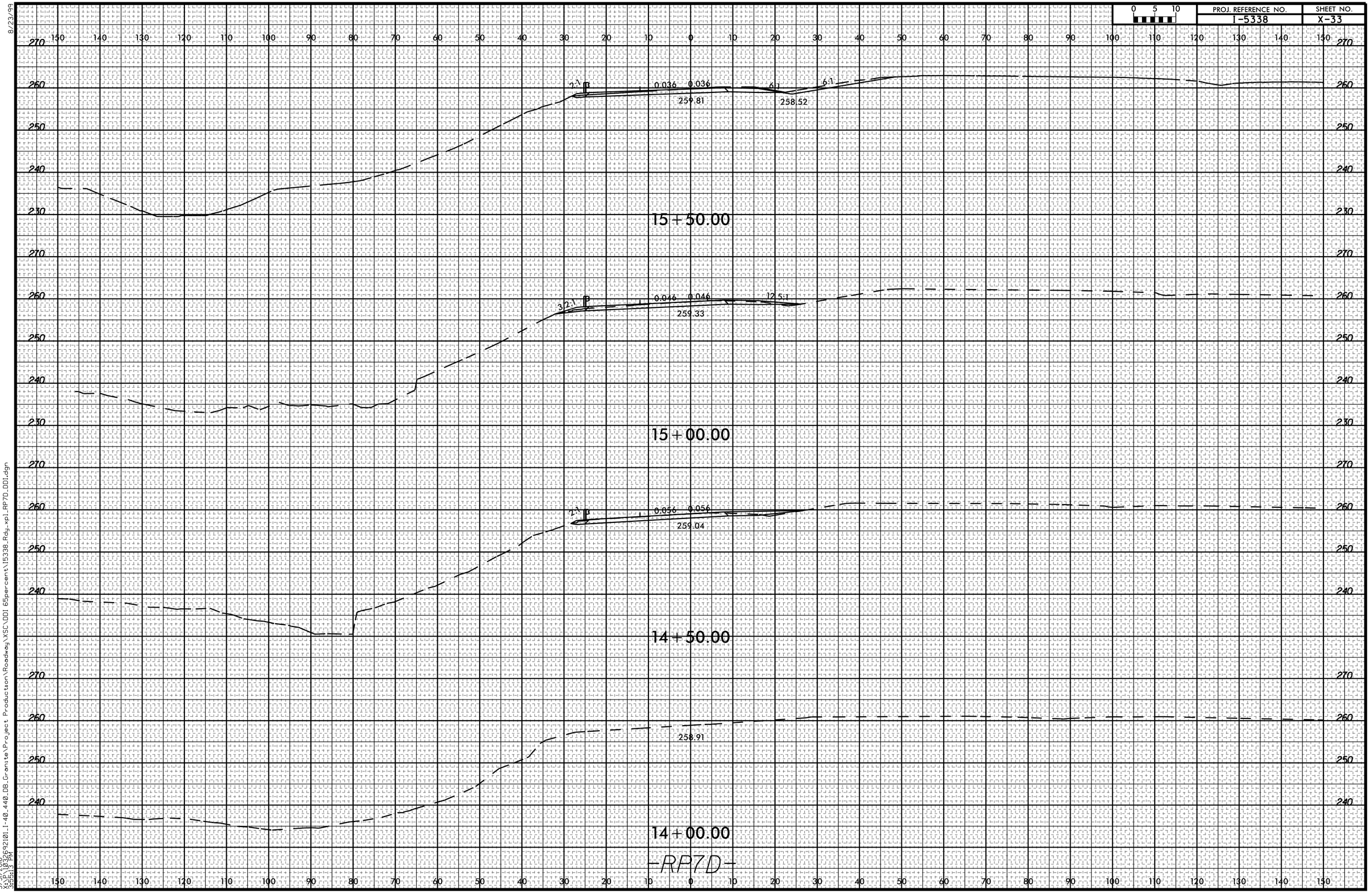
-RP7CSPUR-

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

260 250 240 230

5/31/2006
3:55:12 PM
X:\PW\0326\2101_I-40_440_DB_Granite\Project Production\Roadway\XSC\DDI 65percent\I5338_Rdy_xpl_RP7CSPUR_DDI.dgn

0 5 10	PROJ. REFERENCE NO.	SHEET NO.
	I-5338	X-33



8/23/99

5/31/2006
X:\PW\10326\2101_I-40_440_DB_Granite\Project Production\Roadway\XSC\DDI 65percent\I5338_Rdy_xpl_RP7D_DDI.dgn
3:55:13 PM

8/23/99

0 5 10	PROJ. REFERENCE NO.	SHEET NO.
	I-5338	X-34

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

270 260 250 240 230

5.8:1 0.006 0.006 0.006 6:1 7:1
261.72 255.97

17+00.00

3.9:1 0.016 0.016 0.016 6:1 7:1
261.09 257.12

16+50.00

5:1 0.026 0.026 0.026 6:1
260.42 258.27

16+00.00

-RP7D-

5/31/2006
X:\PW\0326\2101_I-40_440_DB_Granite\Project Production\Roadway\XSC\DDI 65percent\I5338_Rdy_xpl_RP7D_DDI.dgn
3:55:13 PM

0 5 10	PROJ. REFERENCE NO.	SHEET NO.
	I-5338	X-35

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

270 260 250 240

12.5:1 0.020 0.020 0.020 4:1 2:1

257.57 252.52

18+50.00

270 260 250 240

12.5:1 0.014 0.014 0.014 4:1 2:1

260.11 253.67

18+00.00

230 270 260 250 240

8.9:1 0.004 0.004 0.004 5:1 2:1

261.92 254.82

17+50.00

230

-RP7D-

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

8/23/99

5/31/2006
X:\PW\10326\2101_I-40_440_DB_Granite\Project Production\Roadway\XSC\DDI 65percent\I5338_Rdy_xpl_RP7D_DDI.dgn
3:55:13 PM

8/23/99

0 5 10	PROJ. REFERENCE NO.	SHEET NO.
	I-5338	X-36

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

270 260 250 240

6:1 2:1 253.59 0.020 0.020 0.020 258.76 6:1 4:1 252.70

20+50.00

6:1 2:1 255.39 0.020 0.020 0.020 251.41 5:1 2:1 251.46

20+00.00

6:1 2:1 257.19 0.020 0.020 0.020 253.61 4:1 4:1 250.22

19+50.00

6:1 6:1 258.99 0.020 0.020 0.020 255.10 4:1 4:1 251.37

19+00.00

-RP7D-

280

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

5/31/2006
X:\PW\10326921\01_I-40_440_DB_Granite\Project Production\Roadway\XSC\DDI 65percent\I5338_Rdy_xpl_RP7D_DDI.dgn
3:55:14 PM

0 5 10	PROJ. REFERENCE NO.	SHEET NO.
	I-5338	X-37

8/23/99

23+00.00

17:1 | 6:1 | 0.020 | 0.020 | 4:1 | 2:1

244.59 | 240.29 | 236.83

22+50.00

13:1 | 6:1 | 0.020 | 0.020 | 5:1 | 2:1

246.39 | 245.05 | 240.18

22+00.00

9.5:1 | 6:1 | 0.020 | 0.020 | 6:1 | 2:1

248.19 | 250.90 | 245.43

21+50.00

3.8:1 | 6:1 | 0.020 | 0.020 | 0.020 | 6:1 | 2:1

249.99 | 258.13 | 249.68

21+00.00

2:1 | 6:1 | 0.020 | 0.020 | 0.020 | 6:1

251.79 | 263.50 | 253.94

-RP7D-

5/31/2016
X:\PW\10326921O1_I-40_440_DB_Granite\Project Production\Roadway\XSC\DDI 65percent\I5338_Rdy_xpl_RP7D_DDI.dgn
3:55:14 PM

0 5 10	PROJ. REFERENCE NO.	SHEET NO.
	I-5338	X-38

SHEAR POINT NO. 22
ELEV. = 242.96

242.19
0.020
0.020
5:1
234.09
233.60
24+90.00

SHEAR POINT NO. 21
ELEV. = 243.94

243.43
0.020
0.020
4:1
235.27
233.00
24+40.00

– RP7DSPUR –
STA 10+74.09
EL=244.84

17.7:1
5:1
240.59
0.023
0.020
4:1
236.10
233.60
23+90.00

– RP7DSPUR –
STA 10+21.89
EL=247.11

22.3:1
6:1
243.15
0.006
0.020
4:1
2:1
238.31
235.45
23+40.00

–RP7DSHIFT–

8/23/99

5/31/2016
X:\P10326921O1_I-40_440_DB_Granite\Project Production\Roadway\XSC\DDI 65percent\I5338_Rdy_xpl_RP7DSHIFT_DDI.dgn
3:55:19 PM

SHEAR POINT NO. 10
ELEV. = 241.70

241.13
0.020
6:1
2:1
240.86
237.60

26+90.00

SHEAR POINT NO. 12
ELEV. = 241.23

240.96
0.020
0.020
6:1
2:1
236.66
236.20

26+40.00

SHEAR POINT NO. 14
ELEV. = 240.96

240.96
0.020
6:1
236.00
234.80

25+90.00

SHEAR POINT NO. 23
ELEV. = 241.86

241.37
0.020
6:1
234.51
234.20

25+40.00

-RP7DSHIFT-

8/23/99
5/31/2016 10:35:16 PM
X:\P1036921\01_I-40_440_DB_Granite\Project Production\Roadway\XSC\DDI 65percent\I5338_Rdy_xpl_RP7DSHIFT_DDI.dgn

0 5 10	PROJ. REFERENCE NO.	SHEET NO.
	I-5338	X-40

SHEAR POINT NO. 17
ELEV. = 240.32

239.44
239.90
0.020
240.24
6:1
236.92

13+20.00

SHEAR POINT NO. 16
ELEV = 240.96

239.68
240.14
0.020
240.40
7.7:1
6:1
236.67

12+70.00

SHEAR POINT NO. 23
ELEV. = 241.86

SHEAR POINT NO. 15
ELEV. = 241.75

240.78
0.020
240.05
6.7:1
8:1
236.41

12+20.00

SHEAR POINT NO. 22
ELEV. = 242.96

241.81
0.020
241.26
6:1
6:1
237.69

11+70.00

SHEAR POINT NO. 21
ELEV. = 243.94

243.23
0.020
239.05
9.4:1
6:1
238.97

11+20.00

-RP7DSPUR-

8/23/99

5/31/2006
X:\P\1032692101_I-40_440_DB_Granite\Project Production\Roadway\XSC\DDI 65percent\I5338-Rdy-xpl_RP7DSPUR_DDI.dgn
3:55:16 PM