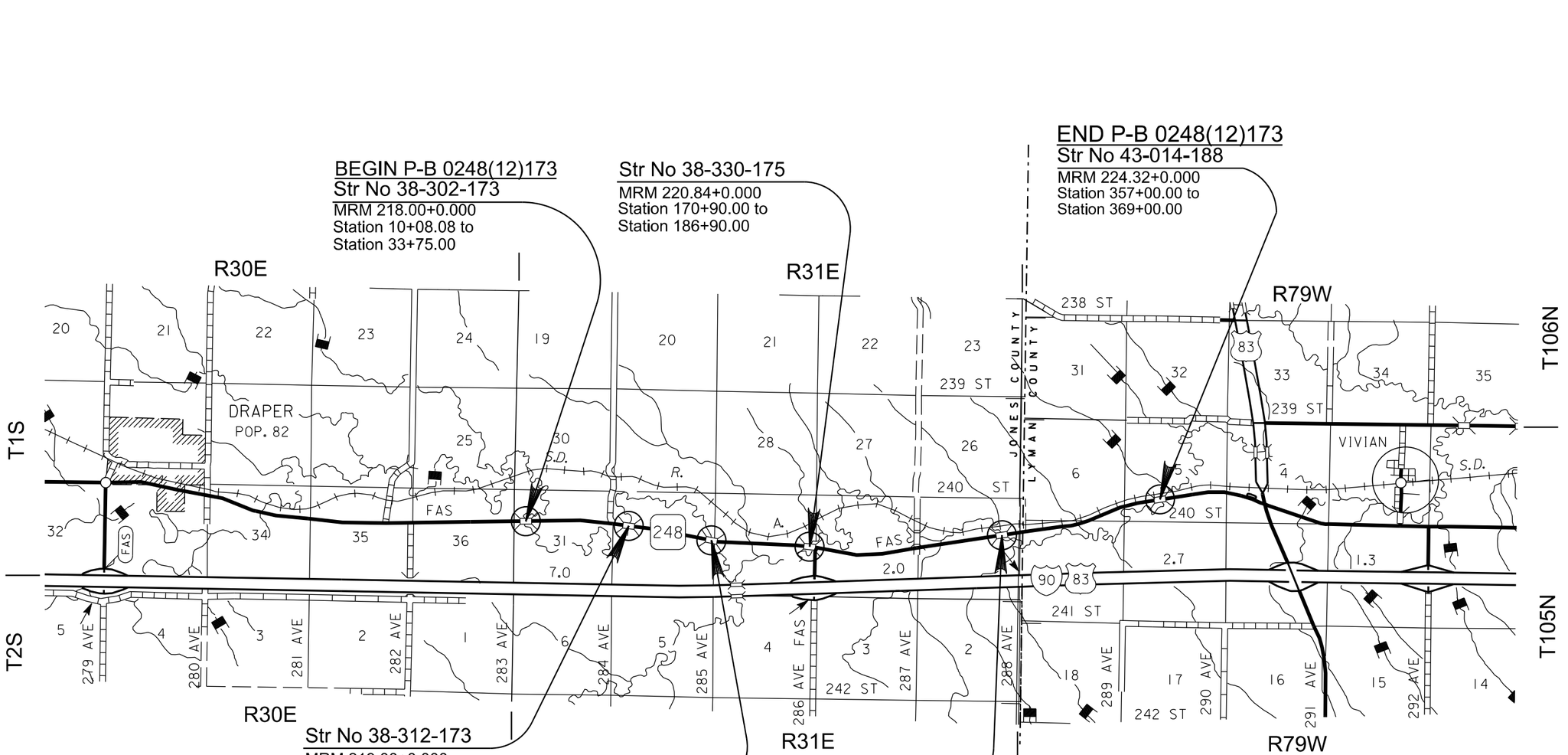
SECTION X: CROSS SECTIONS

STATE OF SOUTH DAKOTA	PROJECT	SHEET	TOTAL SHEETS
	P-B 0248(12)173	X1	X110

Plotting Date: 11/25/2025

INDEX OF SHEETS

X1	General Layout with Index
X2-X3	Soil Legend
X4-X53	Mainline Cross Sections
X54-X97	Traffic Diversion Cross Sections
X98-X110	Channel Grading Cross Sections



Plot Scale - 1:200

Plotted From - TRPR17190

File - U:\rdprj\jons06G7\TitleX.dgn

Soil Legend

1	Clay Silt	6	Silty Sand
2	Silt Clay	7	Sandy Silt
3	Clay	8	Sand
4	Sandy Clay	9	Silt
5	Clay Sand	10	Gravel

The soils information presented is representative of the material encountered at the specific bore hole location.

The Geotechnical Engineering Activity has on file all of the boring logs for this project. These logs and additional results of laboratory tests, if any, are available for review at the Central Office in Pierre.

Water levels encountered in the borings when drilled in Jan.-Feb. 2021 are annotated on the cross-sections.

▽ Water Level ⊖ Caved Hole

Plotting Date: 05/28/2025

STATE OF SOUTH DAKOTA	PROJECT	SHEET NO.	TOTAL SHEETS
	P-B 0248(12)173	X2	X110

Hole Number	1	1
Station	13+00	13+00
Offset	80'LT	80'LT
Depth, ft	0.8-5.0	10.0-15.0
Moisture Depth, ft	3.5	13.0
Moisture, %	27.1	34.3
Dry Loose Wt, lbs/cuft	71.4	71.9
% Passing 3/8	100.0	100.0
% Passing #4	100.0	100.0
% Passing #10	97.9	99.9
% Passing #40	95.1	99.1
% Passing #200	90.6	97.0
% Sand	7.3	3.0
% Silt	23.0	25.0
% Clay	67.5	71.9
Liquid Limit	75	86
Plastic Limit	32	32
Plasticity Index	44	54
Soil Color	Brown	Brown
Textural Class.	Clay	Clay
AASHTO Class.	A-7-5 (20)	A-7-5 (20)

Hole Number	2	2
Station	16+00	16+00
Offset	130'RT	130'RT
Depth, ft	0.6-4.0	16.0-25.0
Moisture Depth, ft	3.5	17.0
Moisture, %	19.8	34.2
Dry Loose Wt, lbs/cuft	75.1	70.8
% Passing 3/8	100.0	100.0
% Passing #4	100.0	100.0
% Passing #10	99.9	99.9
% Passing #40	98.9	98.2
% Passing #200	94.0	94.5
% Sand	5.9	5.4
% Silt	22.1	18.5
% Clay	71.9	76.0
Liquid Limit	66	77
Plastic Limit	27	30
Plasticity Index	39	47
Soil Color	Light Brown	Black to Brown
Textural Class.	Clay	Clay
AASHTO Class.	A-7-6 (20)	A-7-6 (20)

Hole Number	3	3	3	3
Station	17+00	17+00	17+00	17+00
Offset	120'LT	120'LT	120'LT	120'LT
Depth, ft	0.6-5.0	5.0-10.0	15.0-20.0	25.0-30.0
Moisture Depth, ft	3.0	8.0	18.0	27.0
Moisture, %	25.0	25.2	29.3	36.5
Dry Loose Wt, lbs/cuft	73.0	71.7	76.3	70.8
% Passing 3/8	100.0	100.0	98.1	100.0
% Passing #4	100.0	100.0	97.8	100.0
% Passing #10	99.9	100.0	97.2	99.8
% Passing #40	99.4	99.7	92.2	99.0
% Passing #200	97.6	98.7	86.6	97.8
% Sand	2.3	1.2	10.6	2.1
% Silt	25.3	26.7	22.5	24.9
% Clay	72.3	72.0	64.2	72.9
Liquid Limit	72	75	68	72
Plastic Limit	31	29	29	30
Plasticity Index	41	46	40	42
Soil Color	Light Brown	Brown	Light Brown	Gray
Textural Class.	Clay	Clay	Clay	Clay
AASHTO Class.	A-7-5 (20)	A-7-6 (20)	A-7-6 (20)	A-7-6 (20)

Hole Number	4	4	4
Station	19+00	19+00	19+00
Offset	240'Rt	240'RT	240'RT
Depth, ft	0.5-7.0	17.0-30.0	35.0-45.0
Moisture Depth, ft	3.0	22.0	38.0
Moisture, %	24.1	29.4	41.9
Dry Loose Wt, lbs/cuft	71.3	68.7	69.0
% Passing 3/8	100.0	100.0	100.0
% Passing #4	100.0	100.0	100.0
% Passing #10	99.9	99.9	100.0
% Passing #40	97.7	97.9	99.4
% Passing #200	94.1	94.3	98.1
% Sand	5.8	5.6	1.9
% Silt	25.8	20.0	21.7
% Clay	68.3	74.3	76.4
Liquid Limit	74	85	95
Plastic Limit	29	34	34
Plasticity Index	45	51	61
Soil Color	Light Brown	Gray to Brown	Gray
Textural Class.	Clay	Clay	Clay
AASHTO Class.	A-7-6 (20)	A-7-5 (20)	A-7-5 (20)

Hole Number	5	5	5
Station	67+00	67+00	67+00
Offset	110'LT	110'LT	110'LT
Depth, ft	0.7-4.5	11.0-19.0	23.0-30.0
Moisture Depth, ft	3.0	14.0	25.0
Moisture, %	16.2	38.9	38.7
Dry Loose Wt, lbs/cuft	78.3	71.2	70.3
% Passing 3/8	93.9	100.0	100.0
% Passing #4	93.4	100.0	100.0
% Passing #10	92.1	99.9	97.9
% Passing #40	84.0	98.1	97.3
% Passing #200	73.6	94.2	94.1
% Sand	18.5	5.7	3.8
% Silt	19.3	24.3	22.2
% Clay	54.3	69.9	71.9
Liquid Limit	66	83	82
Plastic Limit	27	32	32
Plasticity Index	39	51	50
Soil Color	Brown	Brown	Gray
Textural Class.	Clay	Clay	Clay
AASHTO Class.	A-7-6 (20)	A-7-5 (20)	A-7-5 (20)

Hole Number	6	6
Station	70+00	70+00
Offset	110'RT	110'RT
Depth, ft	0.6-8.0	12.0-20.0
Moisture Depth, ft	6.0	15.0
Moisture, %	16.9	28.8
Dry Loose Wt, lbs/cuft	75.5	69.4
% Passing 3/8	100.0	100.0
% Passing #4	100.0	100.0
% Passing #10	100.0	99.9
% Passing #40	97.7	97.9
% Passing #200	83.9	94.0
% Sand	16.1	6.0
% Silt	27.5	23.6
% Clay	56.4	70.4
Liquid Limit	55	74
Plastic Limit	23	32
Plasticity Index	32	42
Soil Color	Brown	Black
Textural Class.	Clay	Clay
AASHTO Class.	A-7-6 (19)	A-7-5 (20)

Hole Number	7	7	7
Station	86+00	86+00	86+00
Offset	120'LT	120'LT	120'LT
Depth, ft	0.6-5.0	5.0-10.0	16.0-21.0
Moisture Depth, ft	3.5	8.0	18.0
Moisture, %	23.2	9.9	95.5
Dry Loose Wt, lbs/cuft	79.4	96.0	71.5
% Passing 3/8	100.0	92.8	98.8
% Passing #4	99.9	86.3	98.7
% Passing #10	99.8	78.9	98.6
% Passing #40	99.0	59.2	97.9
% Passing #200	97.3	45.1	96.0
% Sand	2.5	33.8	2.6
% Silt	31.0	14.8	20.7
% Clay	66.3	30.3	75.4
Liquid Limit	71	45	87
Plastic Limit	27	19	35
Plasticity Index	44	26	53
Soil Color	Brown	Brown	Gray
Textural Class.	Clay	Gravelly Clay Sand	Clay
AASHTO Class.	A-7-6 (20)	A-7-6 (7)	A-7-5 (20)

Hole Number	8	8
Station	88+00	88+00
Offset	100'RT	100'RT
Depth, ft	0.5-5.0	5.0-11.0
Moisture Depth, ft	3.5	8.0
Moisture, %	23.5	27.7
Dry Loose Wt, lbs/cuft	78.8	77.6
% Passing 3/8	100.0	97.6
% Passing #4	99.8	96.5
% Passing #10	99.6	95.6
% Passing #40	95.9	86.8
% Passing #200	92.0	79.8
% Sand	7.5	15.8
% Silt	31.9	23.0
% Clay	60.1	56.8
Liquid Limit	63	72
Plastic Limit	23	25
Plasticity Index	40	46
Soil Color	Brown	Brown
Textural Class.	Clay	Clay
AASHTO Class.	A-7-6 (20)	A-7-6 (20)

Hole Number	9	9
Station	90+00	90+00
Offset	110'LT	110'LT
Depth, ft	0.7-6.0	18.0-25.0
Moisture Depth, ft	3.5	19.0
Moisture, %	28.1	32.8
Dry Loose Wt, lbs/cuft	69.6	68.9
% Passing 3/8	100.0	100.0
% Passing #4	100.0	100.0
% Passing #10	97.1	97.2
% Passing #40	94.8	96.6
% Passing #200	92.4	95.0
% Sand	4.6	2.2
% Silt	22.2	22.7
% Clay	70.3	72.4
Liquid Limit	85	83
Plastic Limit	34	28
Plasticity Index	51	54
Soil Color	Brown	Brown
Textural Class.	Clay	Clay
AASHTO Class.	A-7-5 (20)	A-7-6 (20)

Hole Number	10
Station	113+00
Offset	100'RT
Depth, ft	0.8-5.0
Moisture Depth, ft	8.0
Moisture, %	26.5
Dry Loose Wt, lbs/cuft	72.9
% Passing 3/8	100.0
% Passing #4	100.0
% Passing #10	99.9
% Passing #40	99.4
% Passing #200	98.2
% Sand	1.8
% Silt	23.8
% Clay	74.4
Liquid Limit	79
Plastic Limit	30
Plasticity Index	49
Soil Color	Brown
Textural Class.	Clay
AASHTO Class.	A-7-5 (20)

Hole Number	11	11
Station	117+00	117+00
Offset	140'LT	140'LT
Depth, ft	0.5-10.0	20.0-25.0
Moisture Depth, ft	3.5	22.0
Moisture, %	34.8	35.1
Dry Loose Wt, lbs/cuft	68.3	69.9
% Passing 3/8	98.9	100.0
% Passing #4	98.9	100.0
% Passing #10	98.8	100.0
% Passing #40	96.8	99.7
% Passing #200	94.3	98.5
% Sand	4.5	1.5
% Silt	22.7	24.1
% Clay	71.5	74.4
Liquid Limit	86	87
Plastic Limit	35	32
Plasticity Index	51	56
Soil Color	Light Brown	Gray
Textural Class.	Gray	Clay
AASHTO Class.	A-7-5 (20)	A-7-5 (20)

Hole Number	12
Station	121+00
Offset	90'RT
Depth, ft	0.7-5.0
Moisture Depth, ft	4.0
Moisture, %	24.3
Dry Loose Wt, lbs/cuft	67.8
% Passing 3/8	100.0
% Passing #4	100.0
% Passing #10	100.0
% Passing #40	99.6
% Passing #200	99.0
% Sand	1.0
% Silt	22.6
% Clay	76.4
Liquid Limit	83
Plastic Limit	37
Plasticity Index	46
Soil Color	Brown
Textural Class.	Clay
AASHTO Class.	A-7-5 (20)

Hole Number	13	13	13
Station	133+00	133+00	133+00
Offset	120'RT	120'RT	120'RT
Depth, ft	0.6-5.0	5.0-9.0	16.0-22.0
Moisture Depth, ft	3.0	7.0	20.0
Moisture, %	10.4	29.4	35.2
Dry Loose Wt, lbs/cuft	80.6	81.7	70.4
% Passing 3/8	98.4	97.6	100.0
% Passing #4	97.8	96.1	100.0
% Passing #10	95.6	90.7	99.8
% Passing #40	77.0	76.8	99.3
% Passing #200	59.8	60.6	97.1
% Sand	35.8	30.1	2.7
% Silt	17.4	14.9	22.8
% Clay	42.5	45.7	74.2
Liquid Limit	52	54	89
Plastic Limit	22	22	33
Plasticity Index	30	32	56
Soil Color	Light Brown	Brown	Gray
Textural Class.	Sandy Clay	Sandy Clay	Clay
AASHTO Class.	A-7-6 (14)	A-7-6 (15)	A-7-5 (20)

Plotting Date: 05/28/2025

STATE OF SOUTH DAKOTA	PROJECT	SHEET NO.	TOTAL SHEETS
	P-B 0248(12)173	X3	X110

Hole Number	14
Station	138+00
Offset	120'RT
Depth, ft	0.7-5.0
Moisture Depth, ft	3.0
Moisture, %	19.3
Dry Loose Wt, lbs/cuft	74.1
% Passing 3/8	100.0
% Passing #4	100.0
% Passing #10	99.9
% Passing #40	98.4
% Passing #200	94.9
% Sand	5.1
% Silt	27.5
% Clay	67.4
Liquid Limit	68
Plastic Limit	25
Plasticity Index	42
Soil Color	Light Brown
Textural Class.	Clay
AASHTO Class.	A-7-6 (20)

Hole Number	15
Station	181+00
Offset	100'RT
Depth, ft	0.6-5.0
Moisture Depth, ft	3.5
Moisture, %	35.7
Dry Loose Wt, lbs/cuft	68.5
% Passing 3/8	100.0
% Passing #4	100.0
% Passing #10	99.9
% Passing #40	99.5
% Passing #200	98.6
% Sand	1.3
% Silt	25.3
% Clay	73.3
Liquid Limit	83
Plastic Limit	32
Plasticity Index	51
Soil Color	Brown
Textural Class.	Clay
AASHTO Class.	A-7-5 (20)

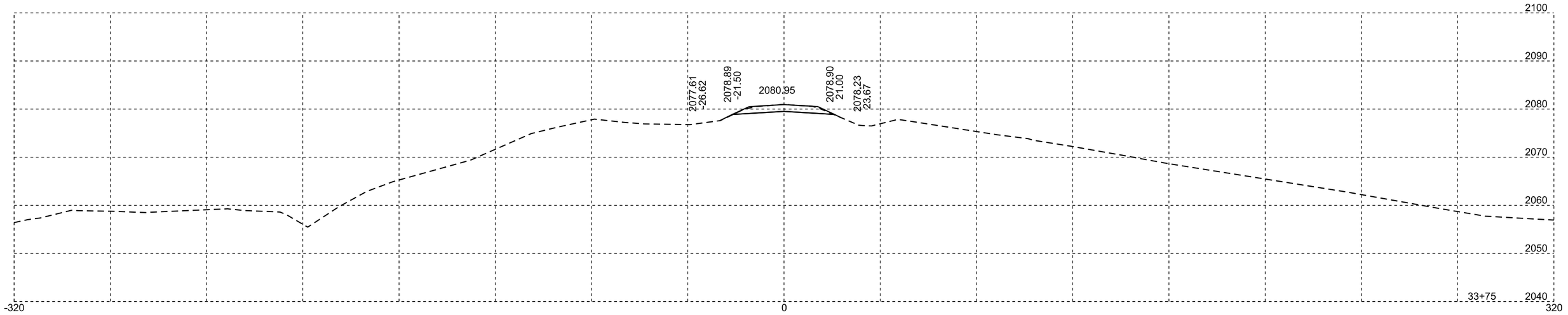
Hole Number	16
Station	186+00
Offset	80'RT
Depth, ft	0.6-10.0
Moisture Depth, ft	4.0
Moisture, %	29.5
Dry Loose Wt, lbs/cuft	74.0
% Passing 3/8	100.0
% Passing #4	100.0
% Passing #10	99.9
% Passing #40	99.7
% Passing #200	99.1
% Sand	0.8
% Silt	25.8
% Clay	73.3
Liquid Limit	82
Plastic Limit	31
Plasticity Index	50
Soil Color	Brown
Textural Class.	Clay
AASHTO Class.	A-7-5 (20)

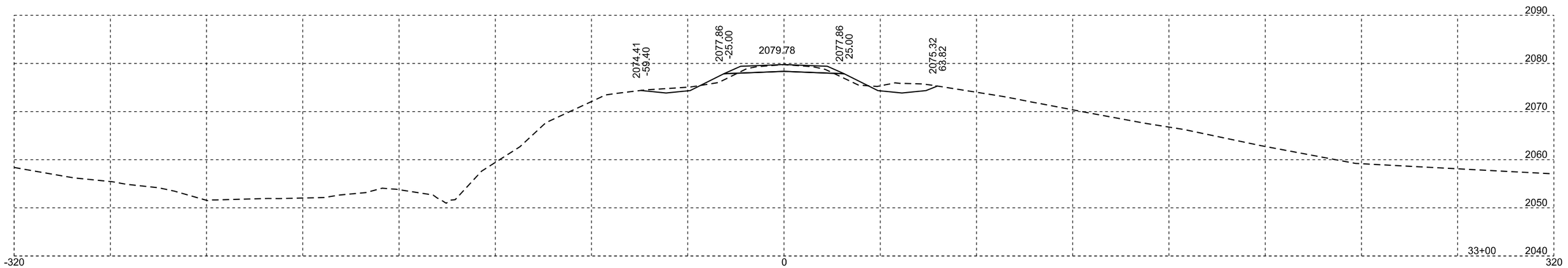
Hole Number	17
Station	365+00
Offset	96'RT
Depth, ft	0.6-5.0
Moisture Depth, ft	3.0
Moisture, %	25.9
Dry Loose Wt, lbs/cuft	76.3
% Passing 3/8	100.0
% Passing #4	100.0
% Passing #10	99.9
% Passing #40	99.3
% Passing #200	98.2
% Sand	1.7
% Silt	27.9
% Clay	70.3
Liquid Limit	73
Plastic Limit	26
Plasticity Index	47
Soil Color	Light Brown
Textural Class.	Clay
AASHTO Class.	A-7-6 (20)

Str. No. 38-302-173

Plotting Date: 11/07/2025

STATE OF SOUTH DAKOTA	PROJECT	SHEET	TOTAL SHEETS
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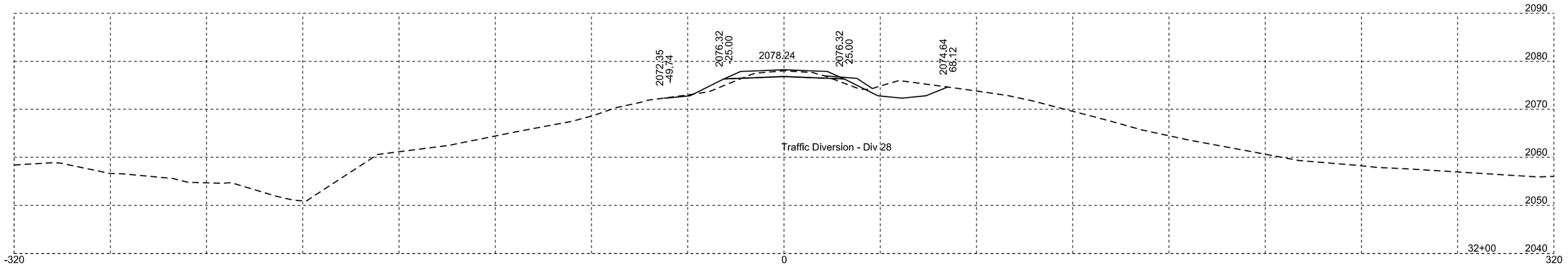


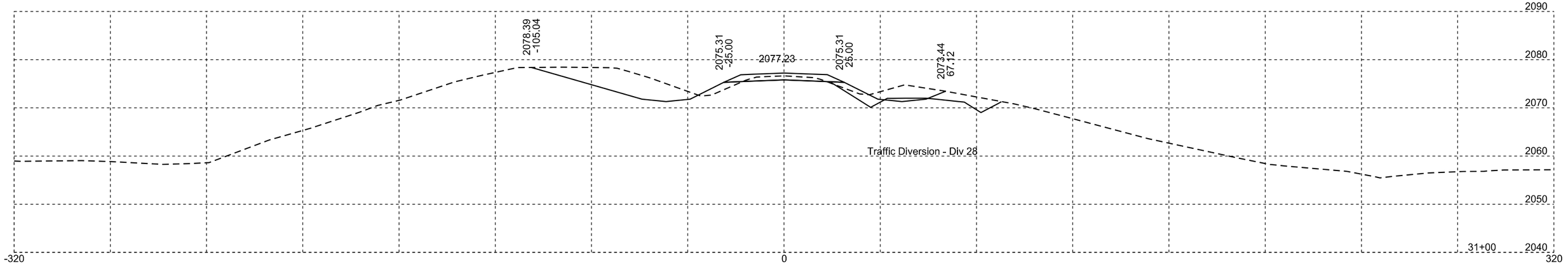


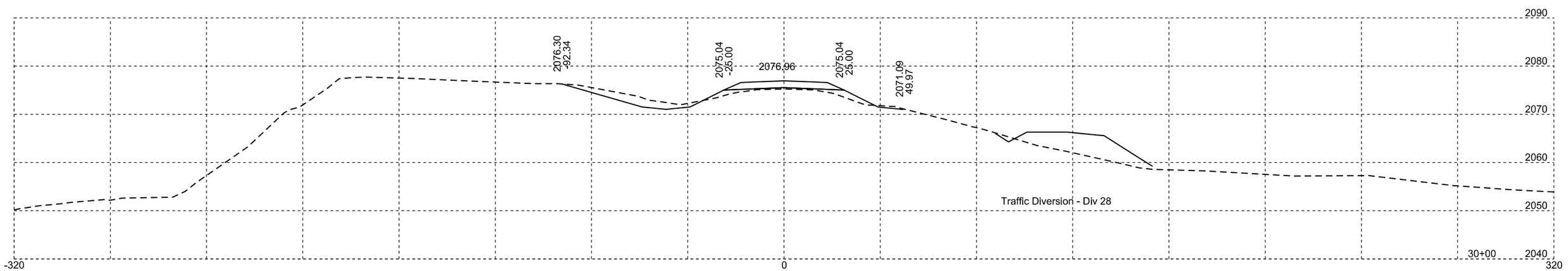
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Plotting Date: 11/07/2025

STATE OF SOUTH DAKOTA	PROJECT	SHEET	TOTAL SHEETS
	P-B 0248(12)173	X5	X110





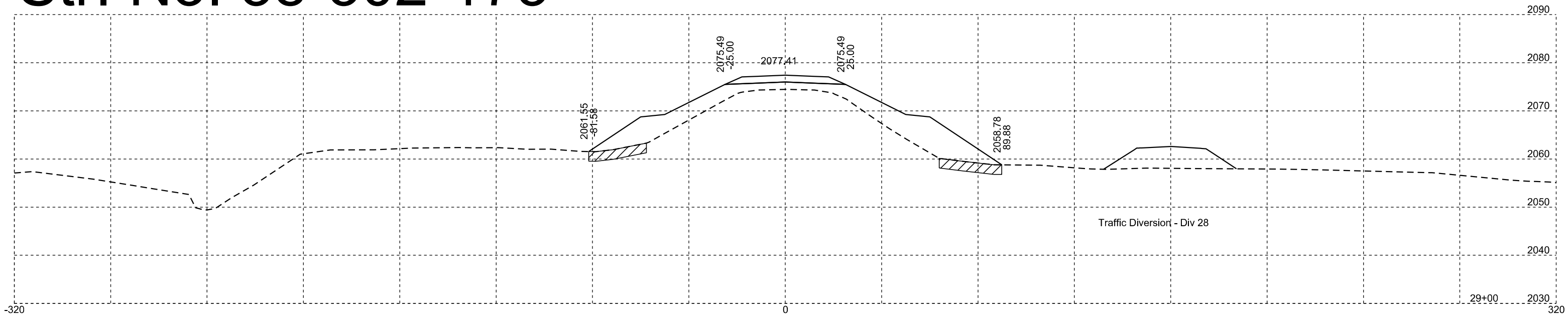


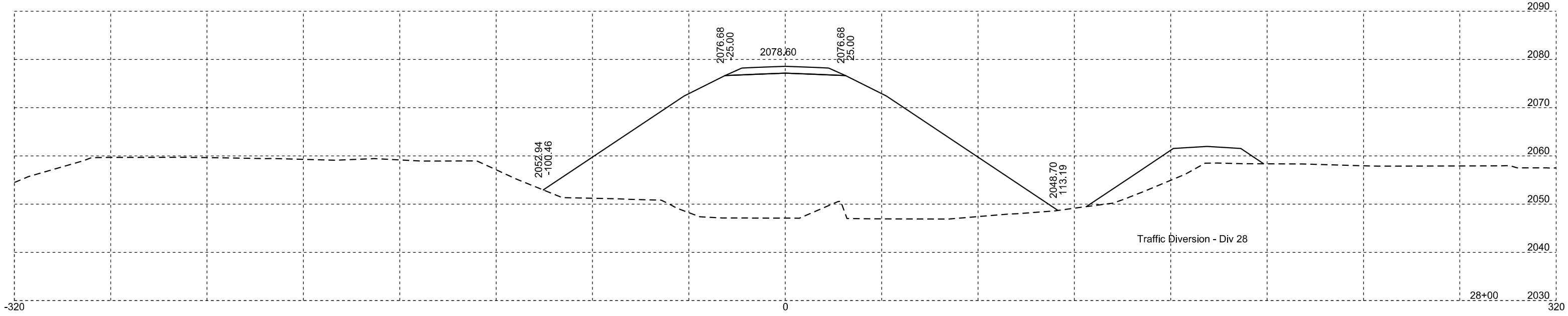
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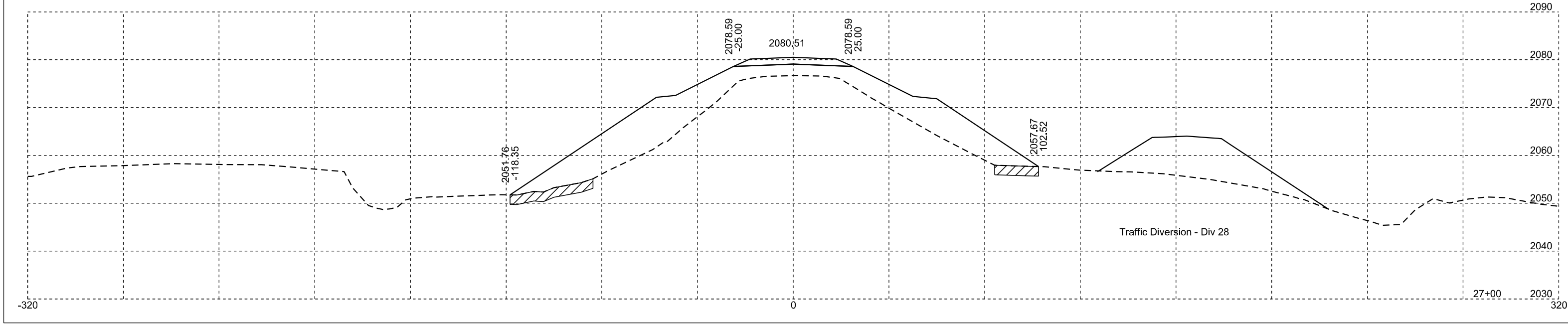
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STATE OF SOUTH DAKOTA	PROJECT	SHEET	TOTAL SHEETS
	P-B 0248(12)173	X6	X110

Unstable





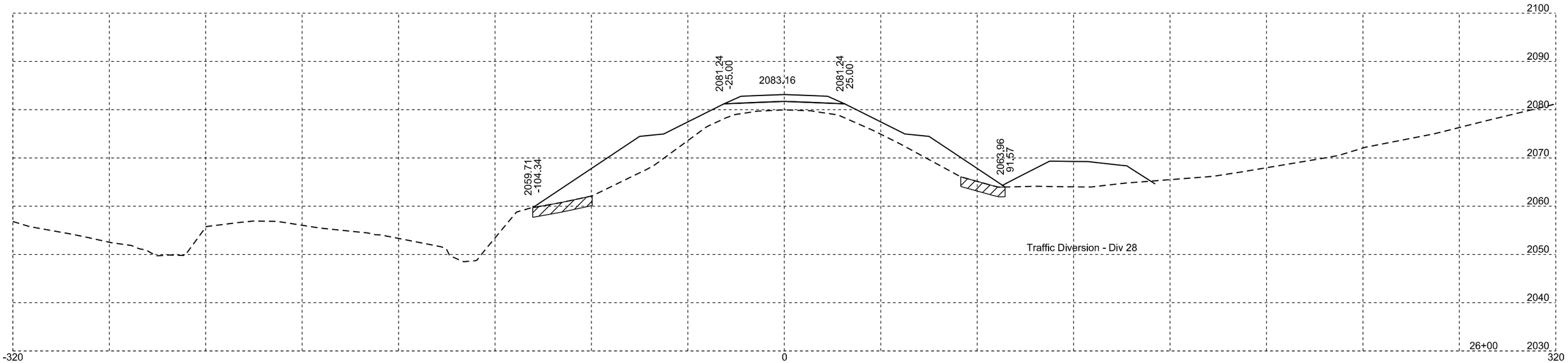


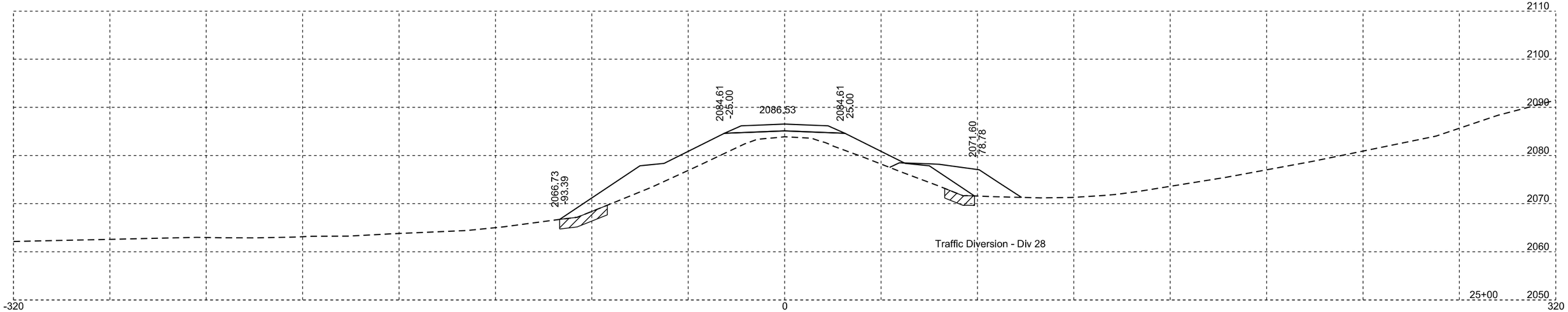
Str. No. 38-302-173

Plotting Date: 11/07/2025

STATE OF SOUTH DAKOTA	PROJECT	SHEET	TOTAL SHEETS
	P-B 0248(12)173	X7	X110

Unstable



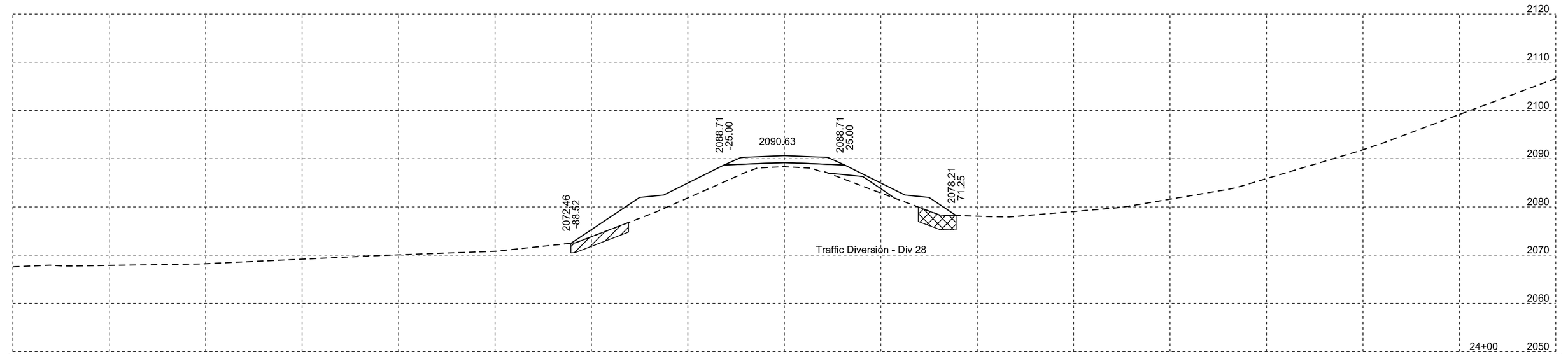


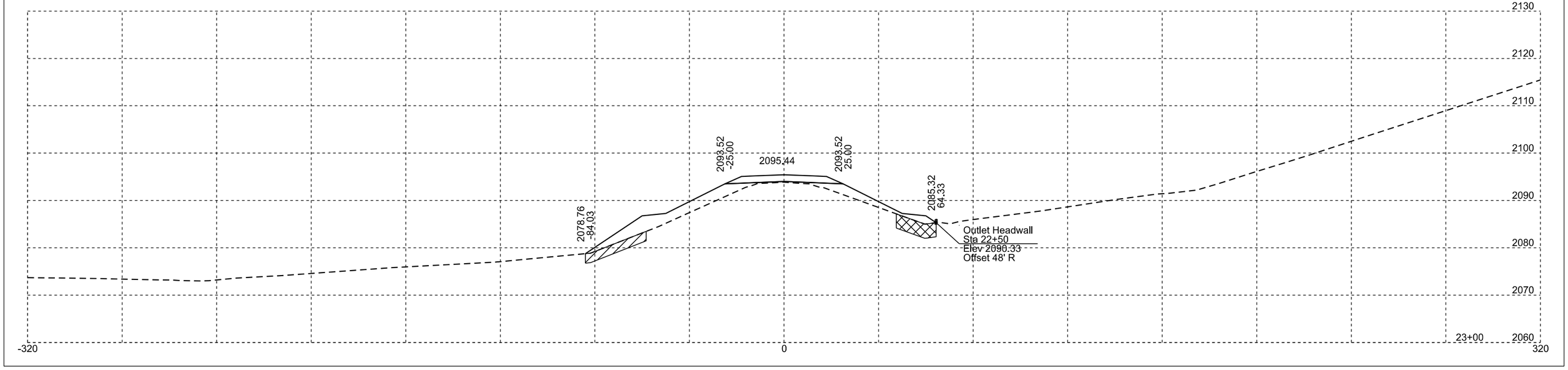
Str. No. 38-302-173

Plotting Date: 11/17/2025

STATE OF SOUTH DAKOTA	PROJECT	SHEET	TOTAL SHEETS
	P-B 0248(12)173	X8	X110

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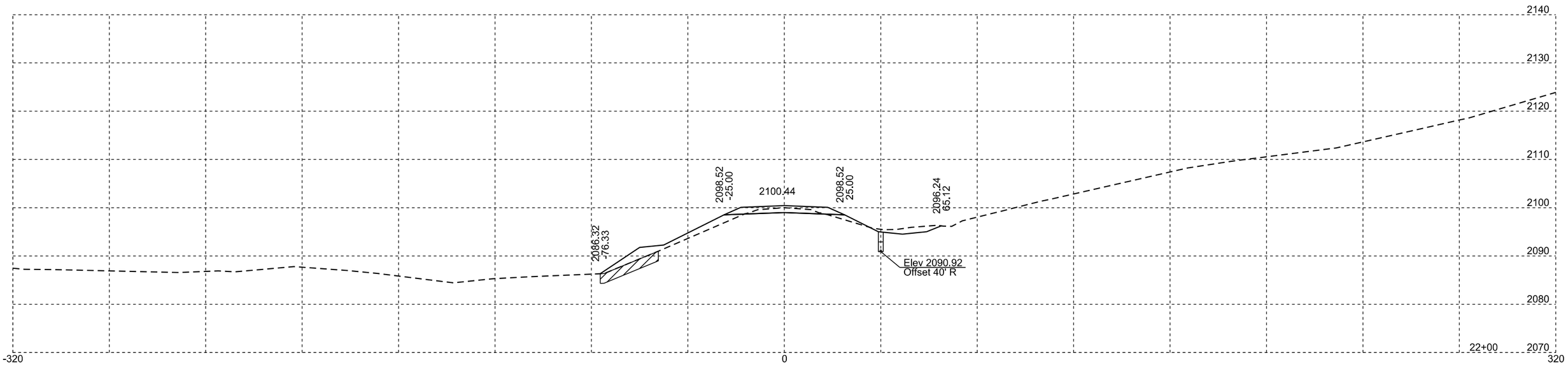


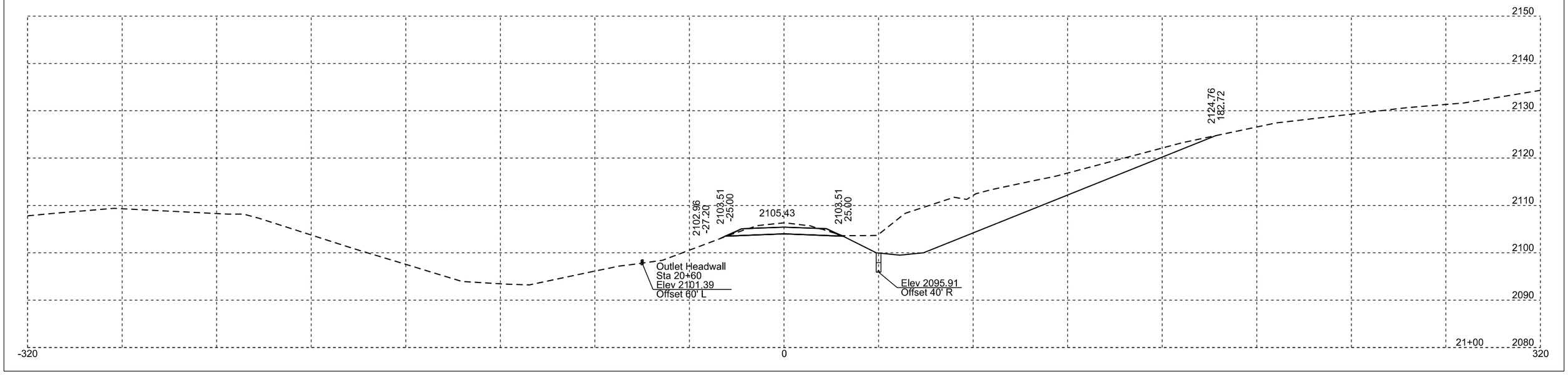
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Plotting Date: 11/17/2025

STATE OF SOUTH DAKOTA	PROJECT	SHEET	TOTAL SHEETS
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Unstable

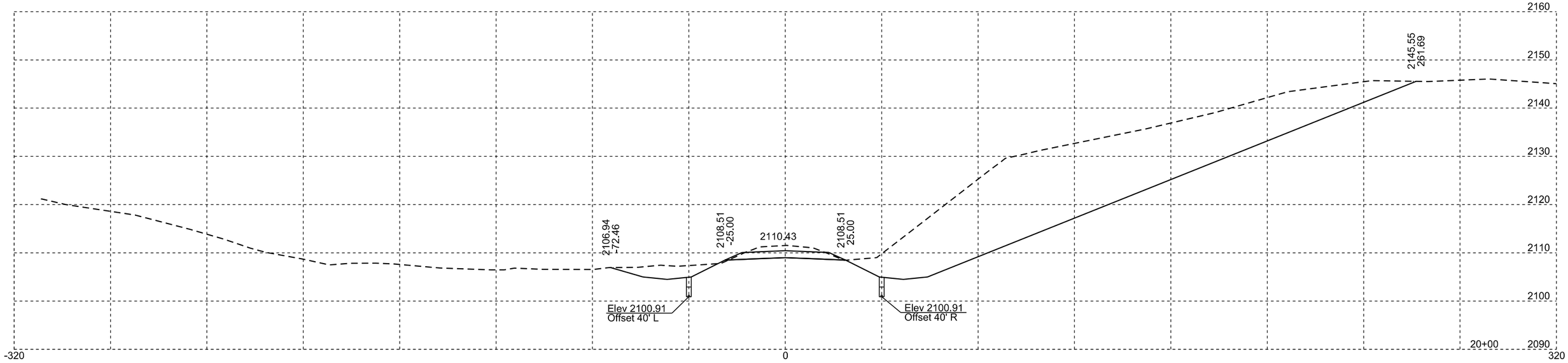


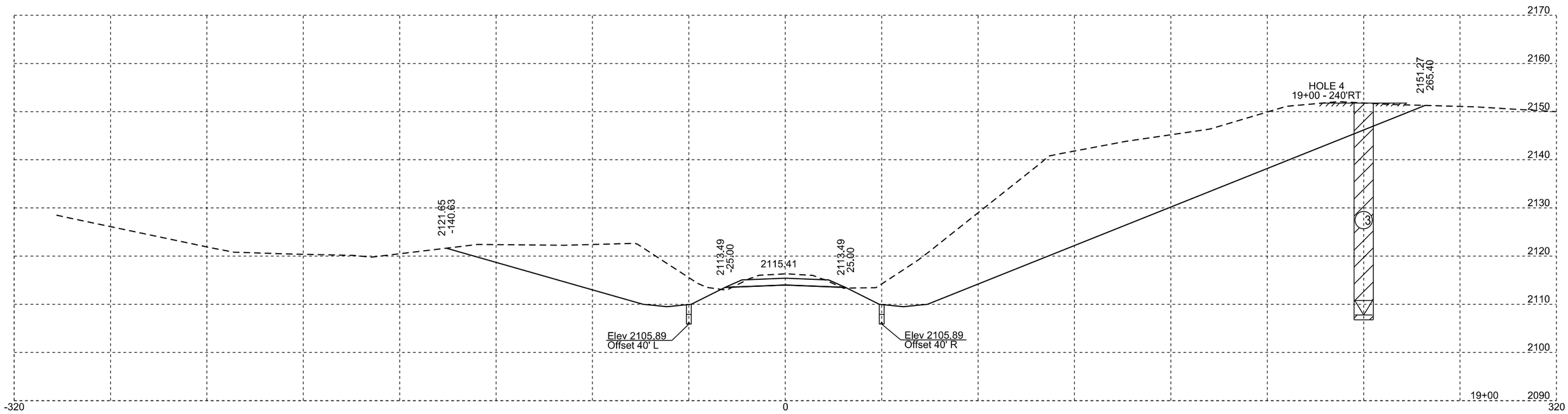


Str. No. 38-302-173

Plotting Date: 11/07/2025

STATE OF SOUTH DAKOTA	PROJECT	SHEET	TOTAL SHEETS
	P-B 0248(12)173	X10	X110



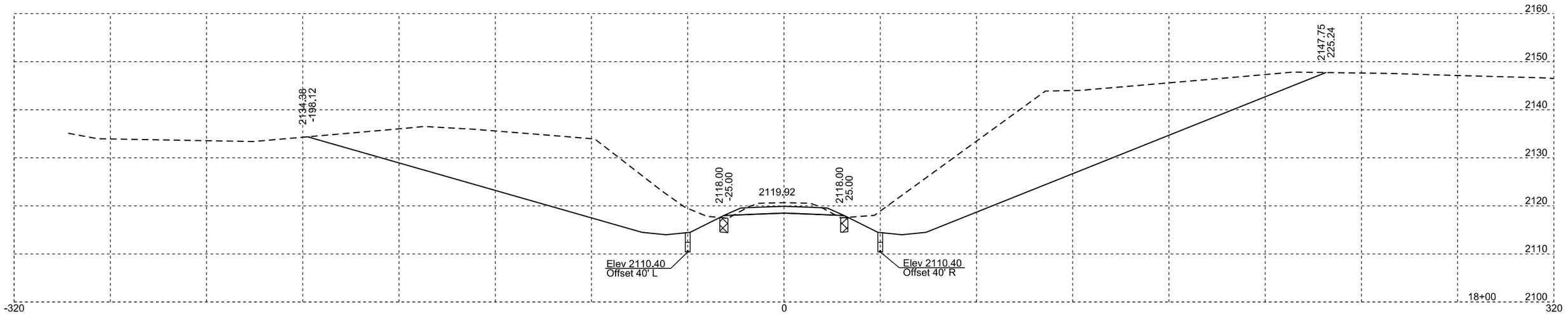


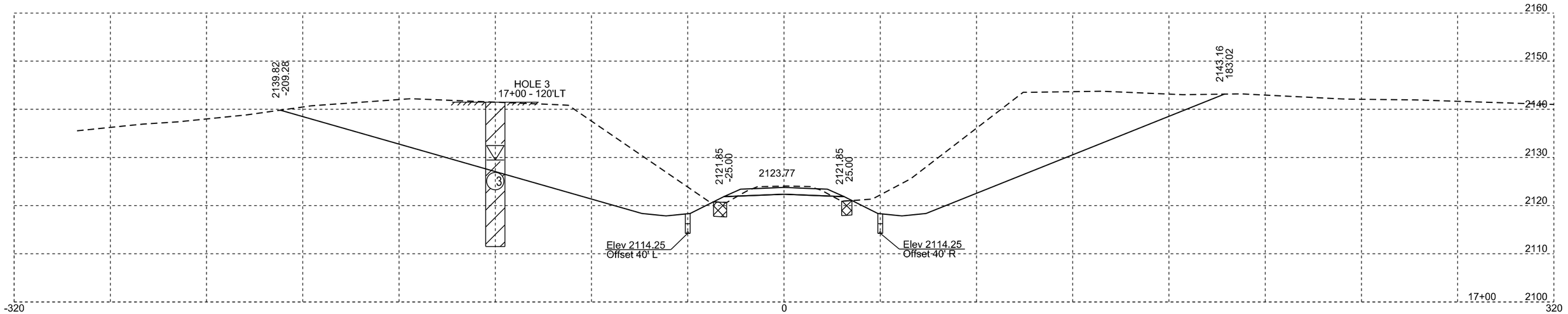
Str. No. 38-302-173

Plotting Date: 11/07/2025

STATE OF SOUTH DAKOTA	PROJECT	SHEET	TOTAL SHEETS
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Muck



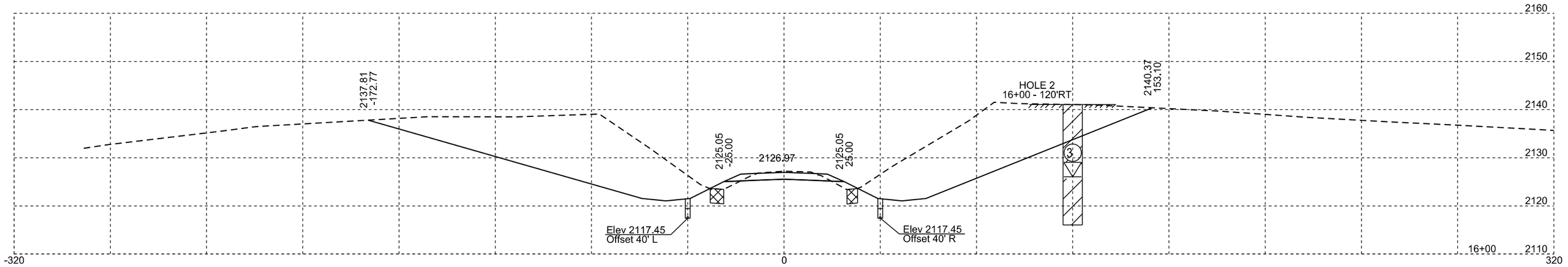


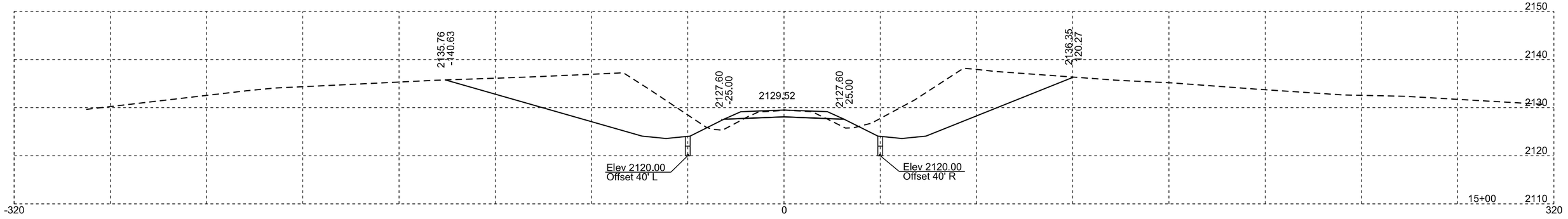
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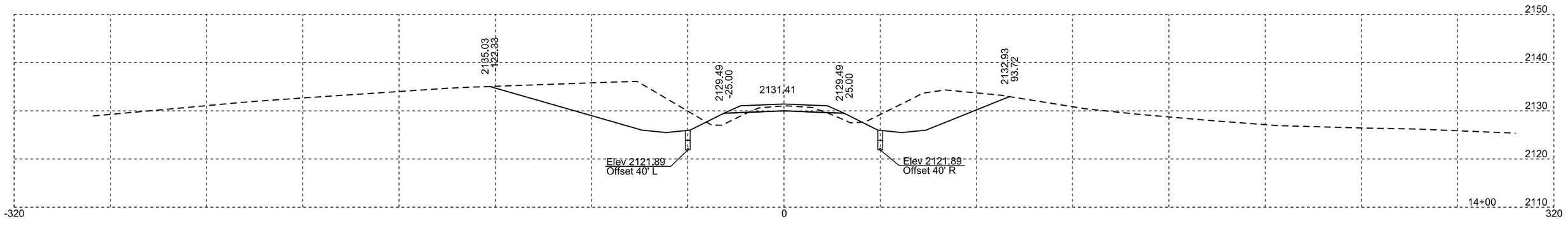
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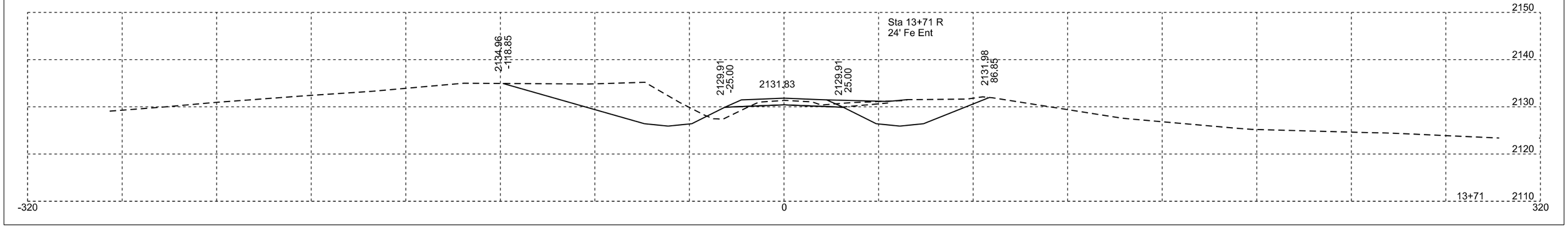
Plotting Date: 11/07/2025

STATE OF SOUTH DAKOTA	PROJECT	SHEET	TOTAL SHEETS
	P-B 0248(12)173	X12	X110





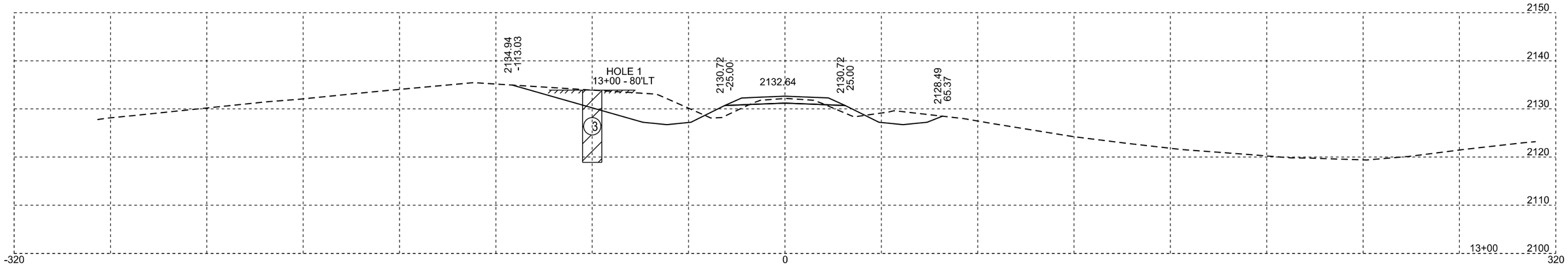


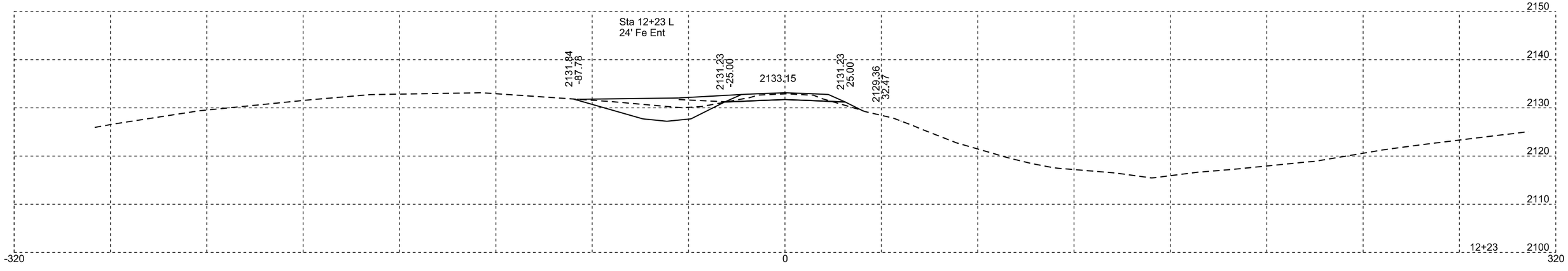


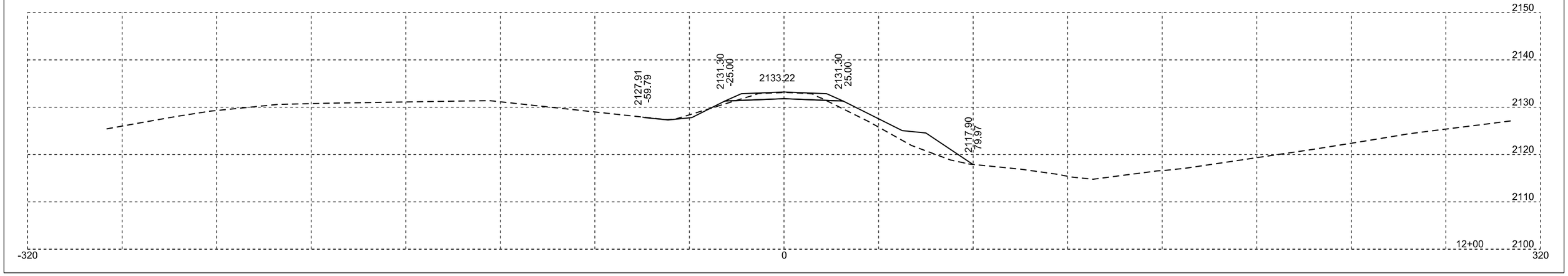
Plotting Date: 11/07/2025

STATE OF SOUTH DAKOTA	PROJECT	SHEET	TOTAL SHEETS
	P-B 0248(12)173	X13	X110

Str. No. 38-302-173





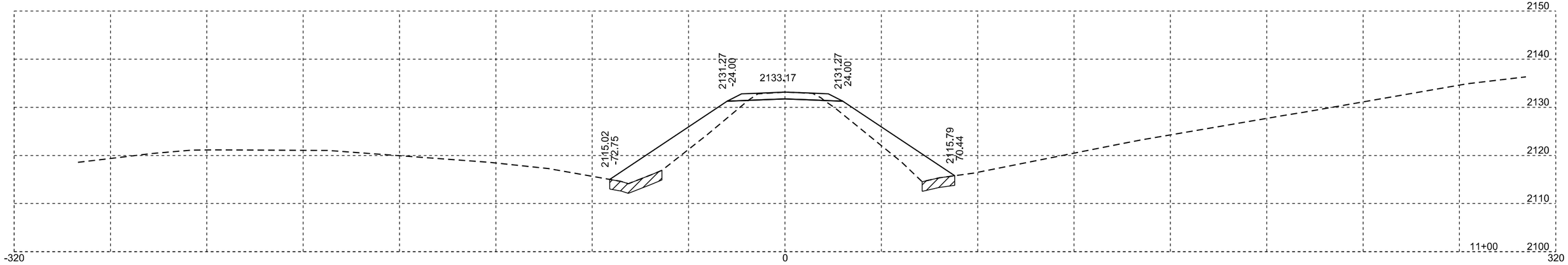


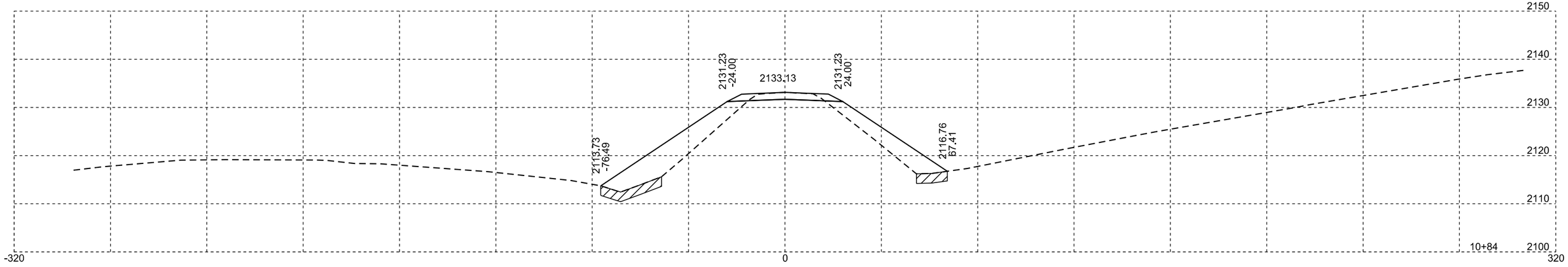
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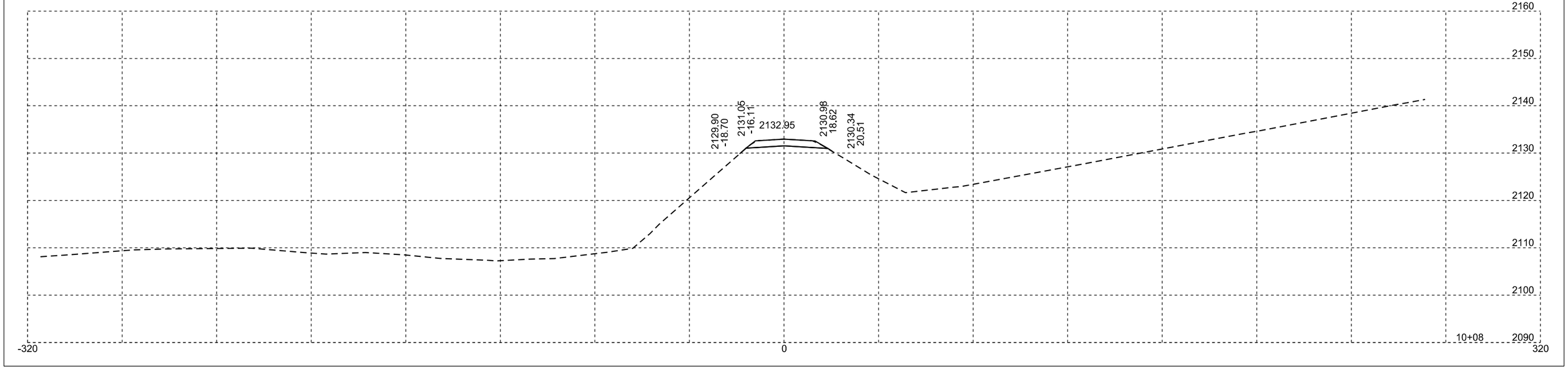
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Plotting Date: 11/07/2025

STATE OF SOUTH DAKOTA	PROJECT	SHEET	TOTAL SHEETS
	P-B 0248(12)173	X14	X110



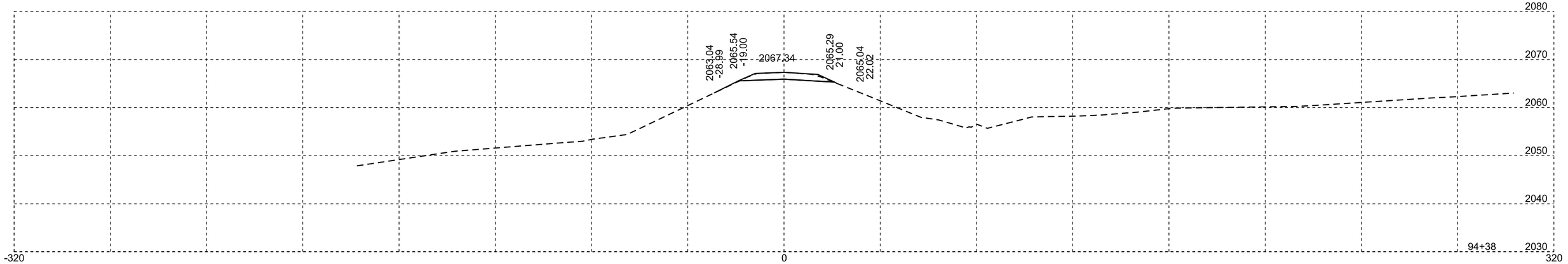




Str. No. 38-312-173

Plotting Date: 11/07/2025

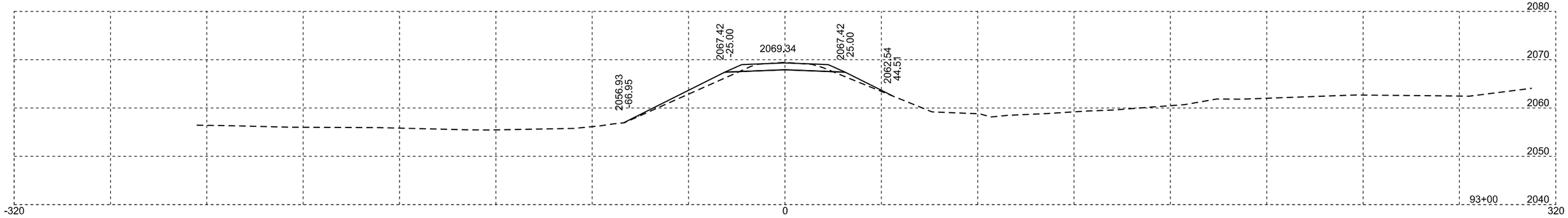
STATE OF SOUTH DAKOTA	PROJECT	SHEET	TOTAL SHEETS
	P-B 0248(12)173	X15	X110

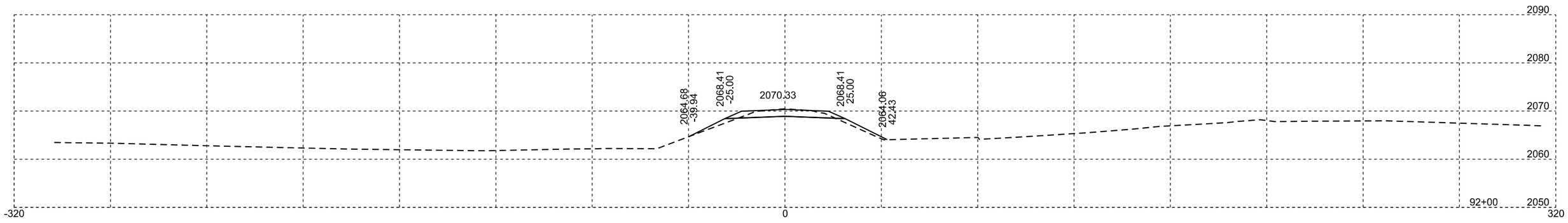


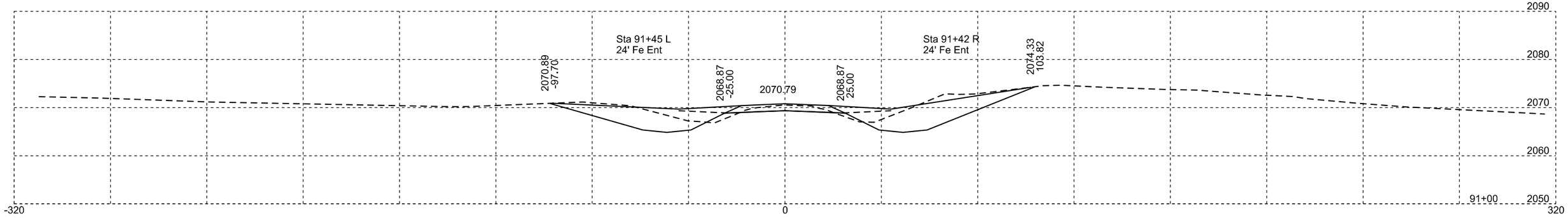
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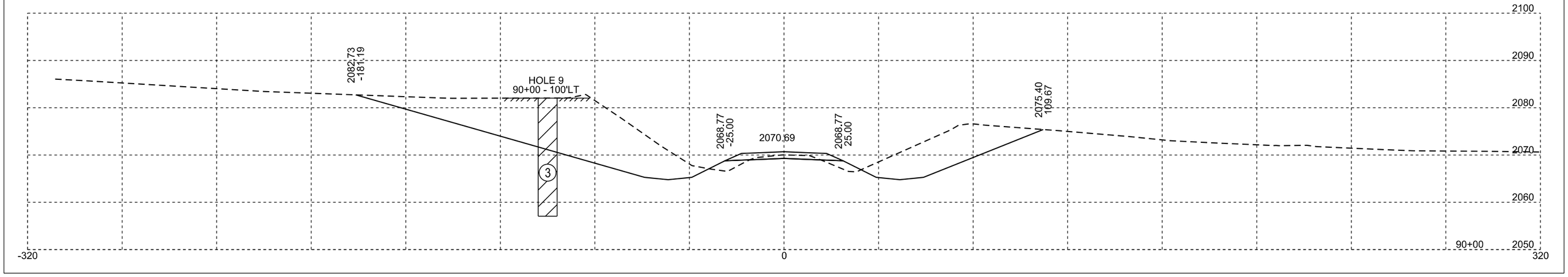
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STATE OF SOUTH DAKOTA	PROJECT	SHEET	TOTAL SHEETS
	P-B 0248(12)173	X16	X110





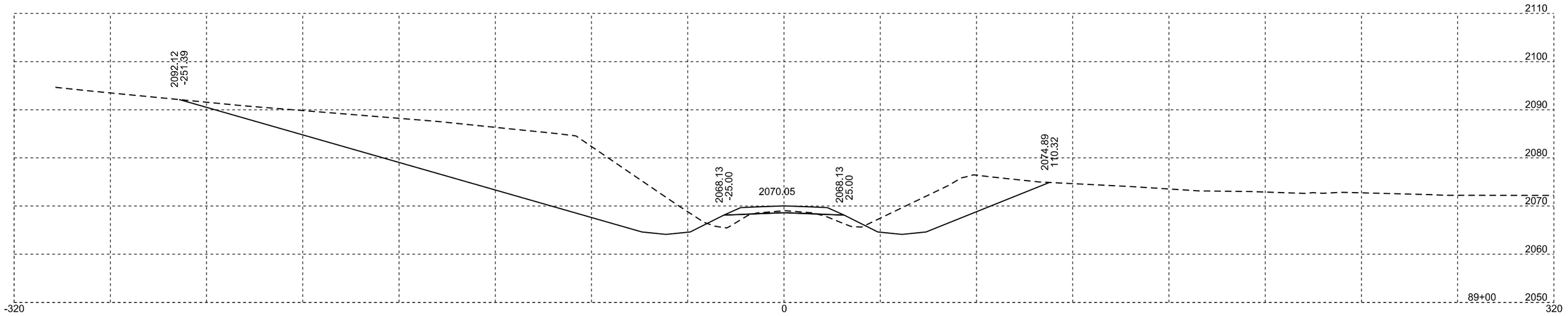


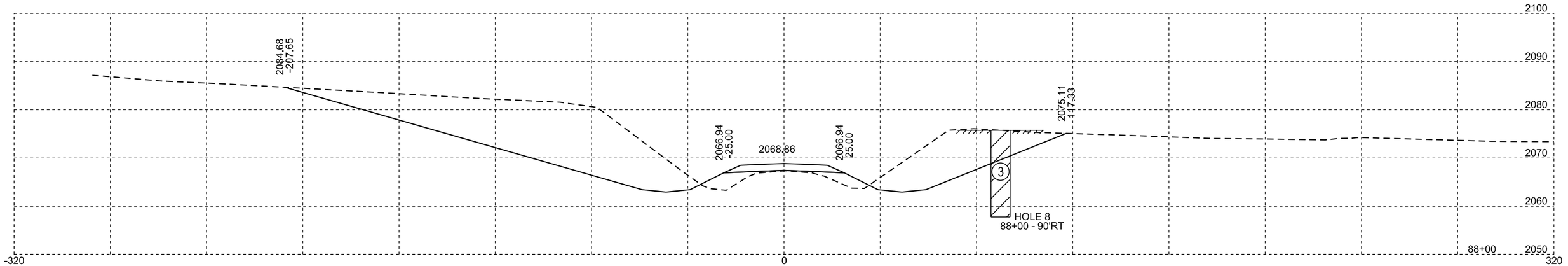


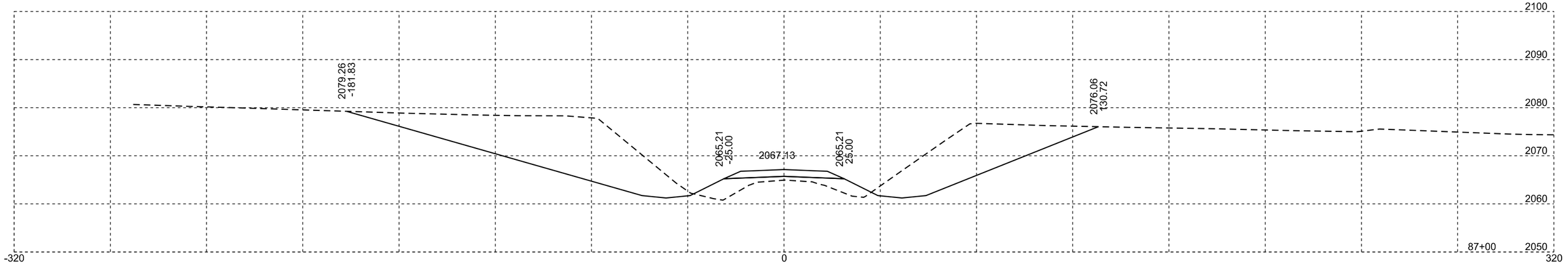
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Plotting Date: 11/07/2025

STATE OF SOUTH DAKOTA	PROJECT	SHEET	TOTAL SHEETS
	P-B 0248(12)173	X17	X110





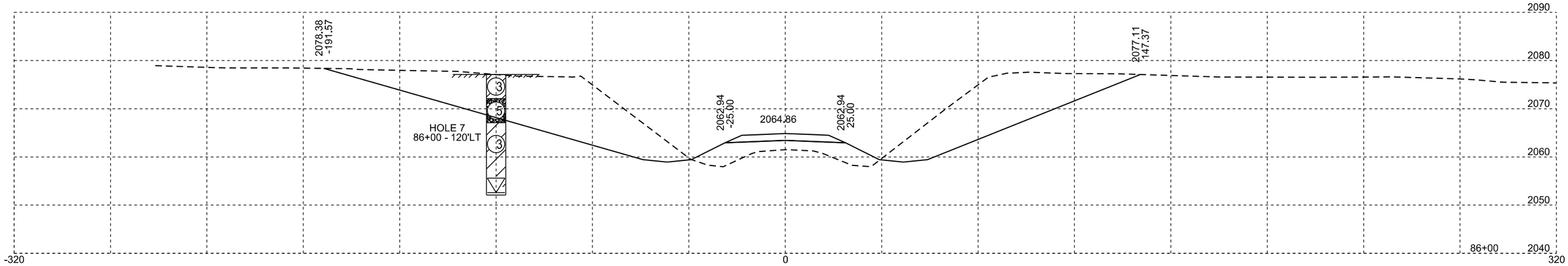


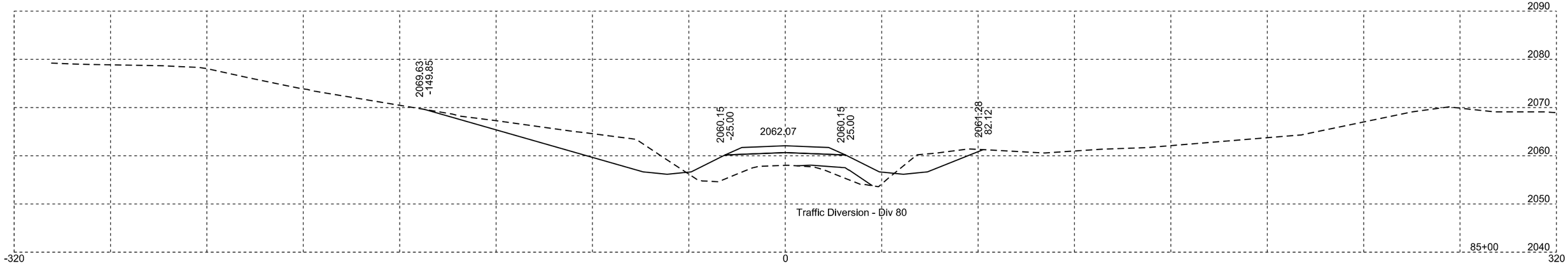
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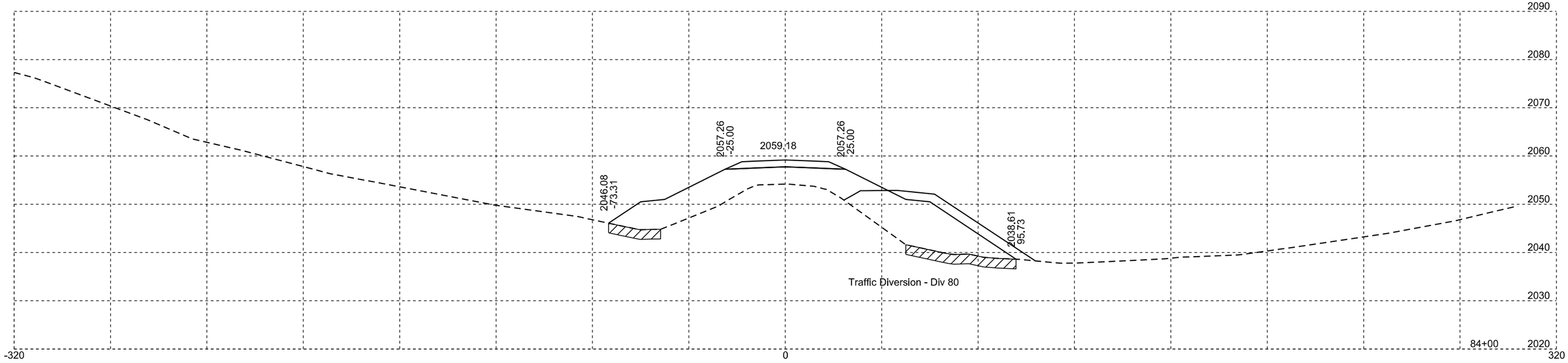
Plotting Date: 11/07/2025

Unstable

STATE OF SOUTH DAKOTA	PROJECT	SHEET	TOTAL SHEETS
	P-B 0248(12)173	X18	X110





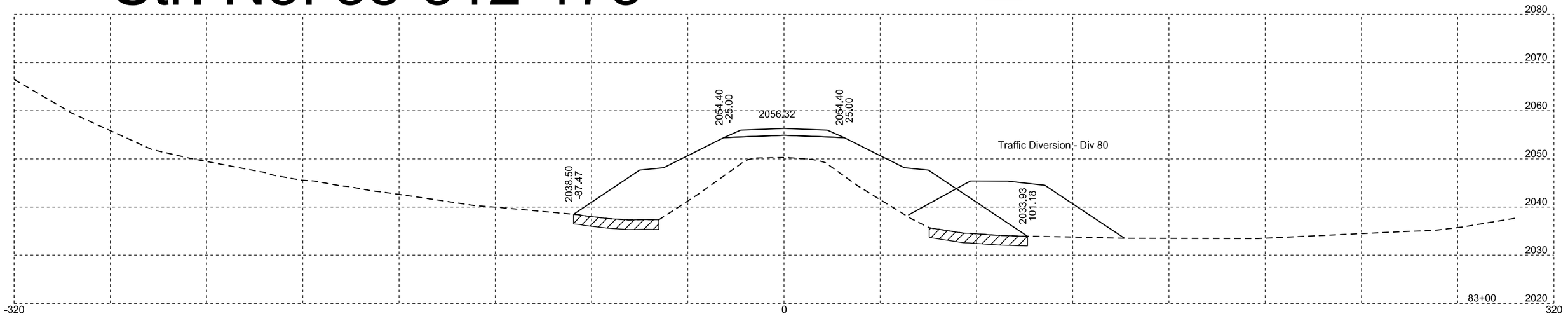


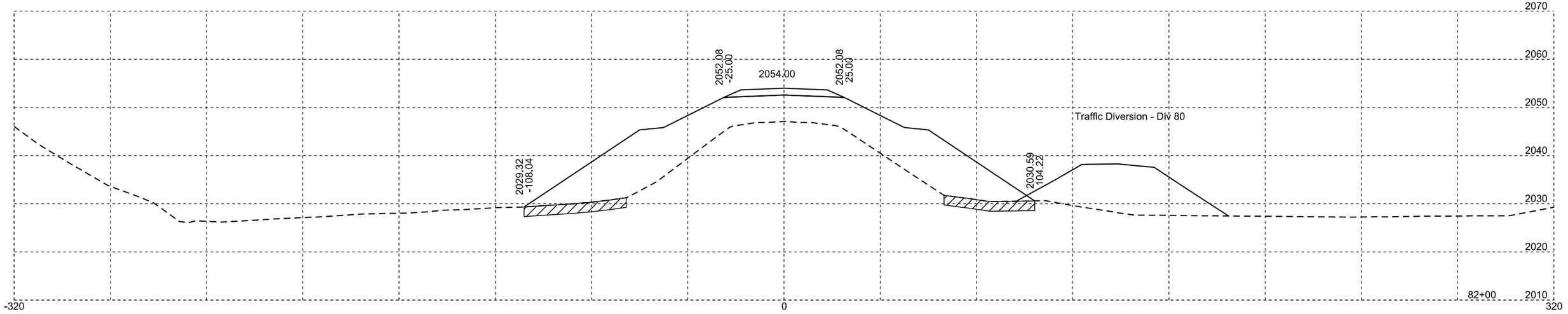
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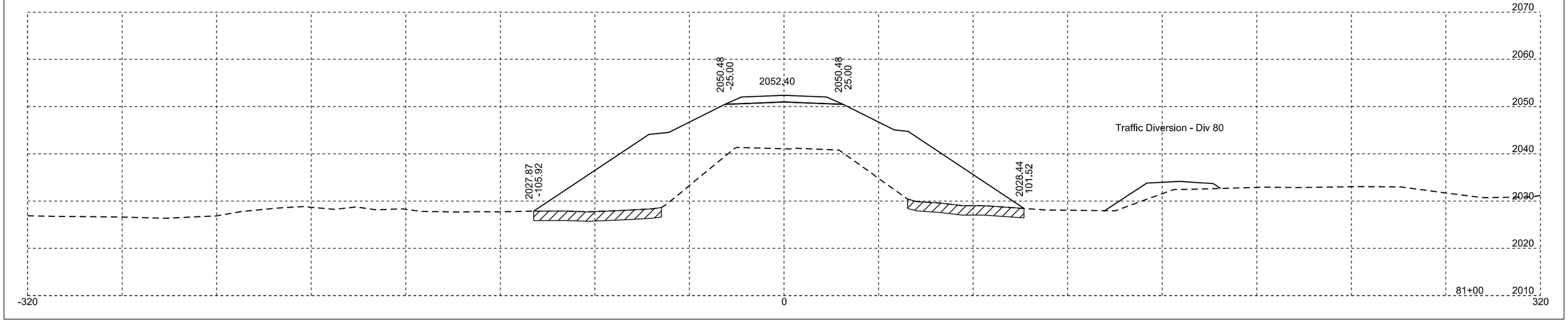
Plotting Date: 11/07/2025

STATE OF SOUTH DAKOTA	PROJECT	SHEET	TOTAL SHEETS
	P-B 0248(12)173	X19	X110

Unstable





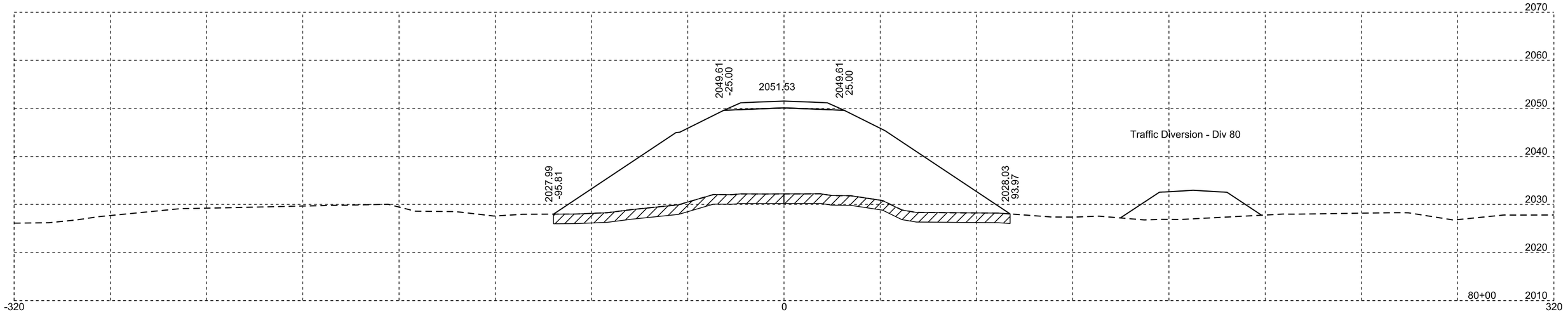


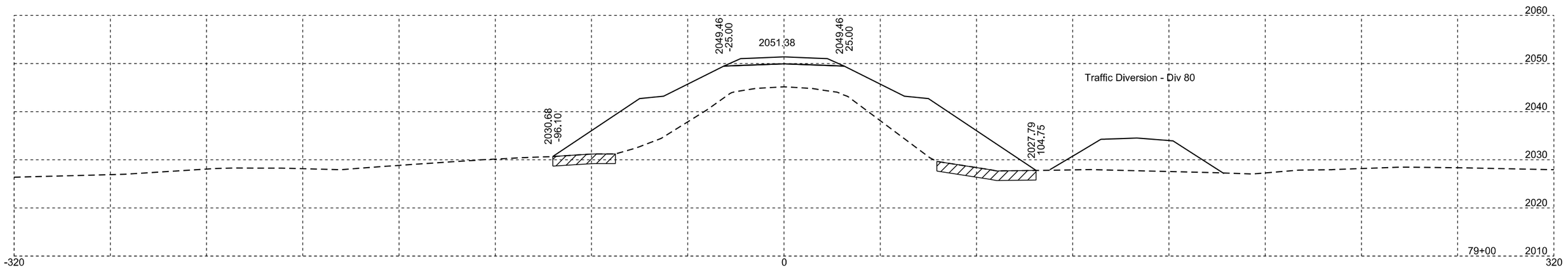
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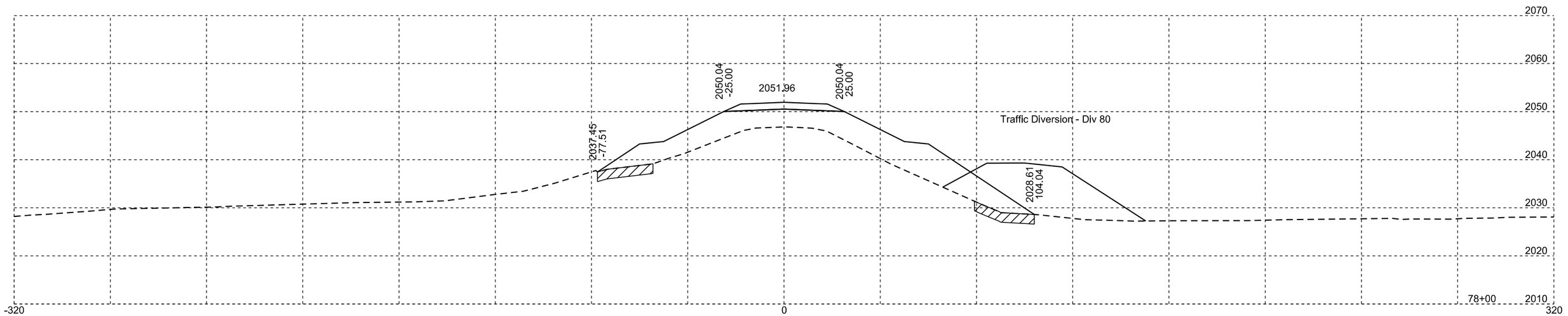
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STATE OF SOUTH DAKOTA	PROJECT	SHEET	TOTAL SHEETS
	P-B 0248(12)173	X20	X110

Unstable



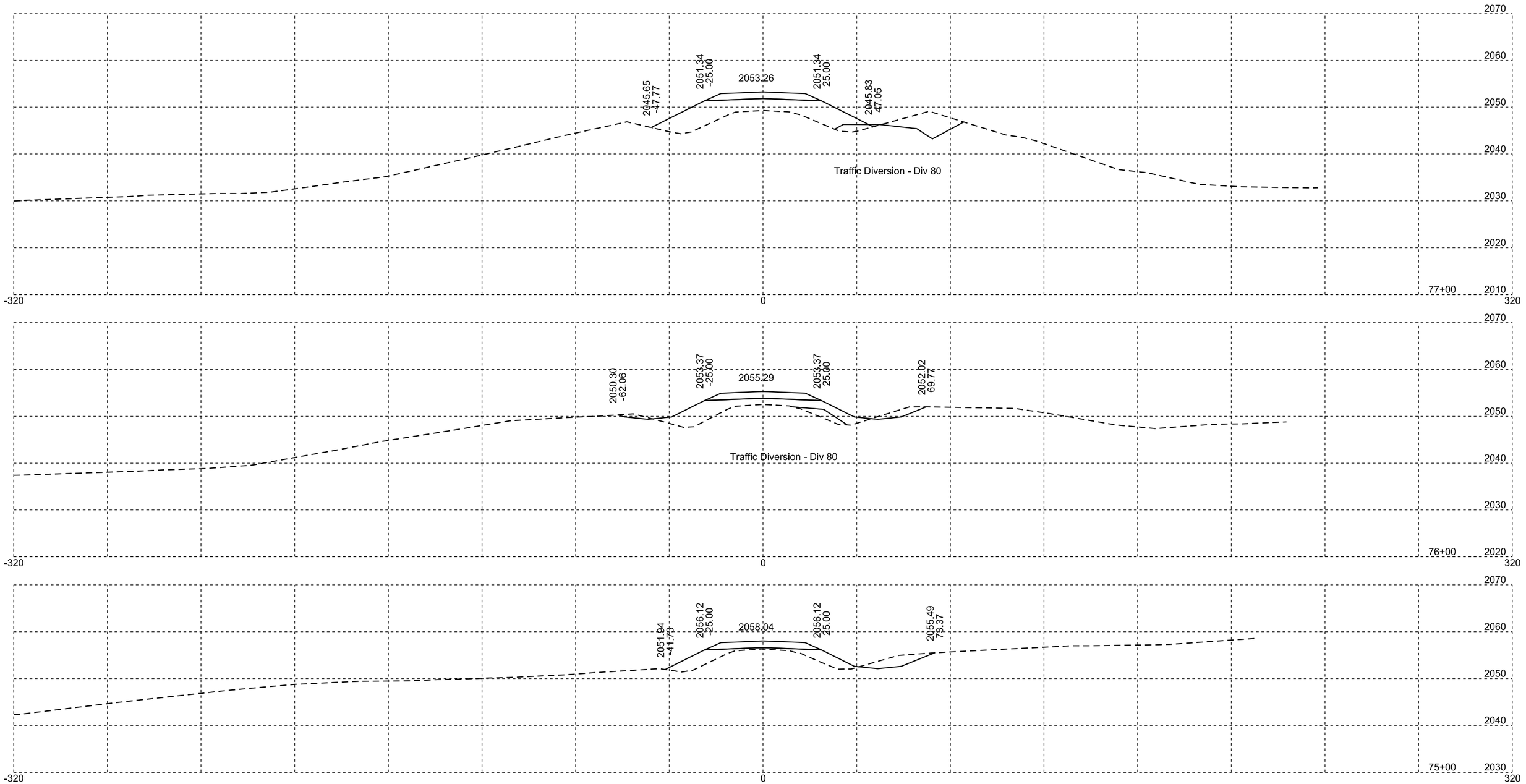




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STATE OF SOUTH DAKOTA	PROJECT	SHEET	TOTAL SHEETS
	P-B 0248(12)173	X21	X110

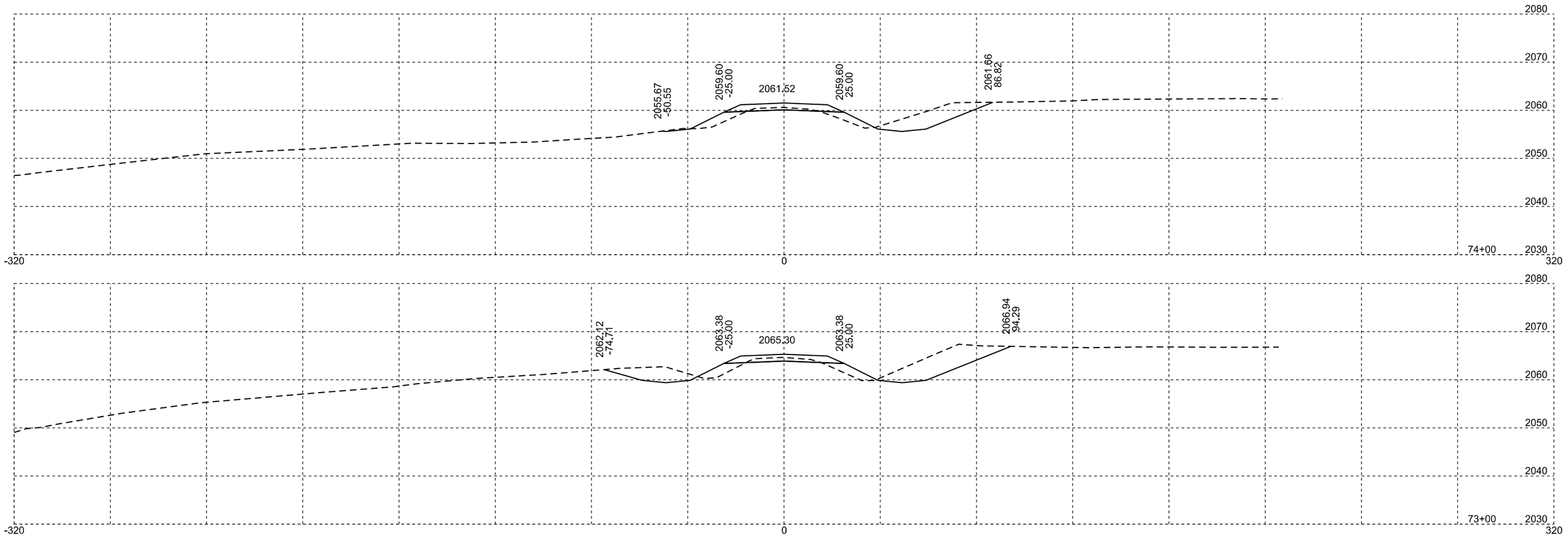
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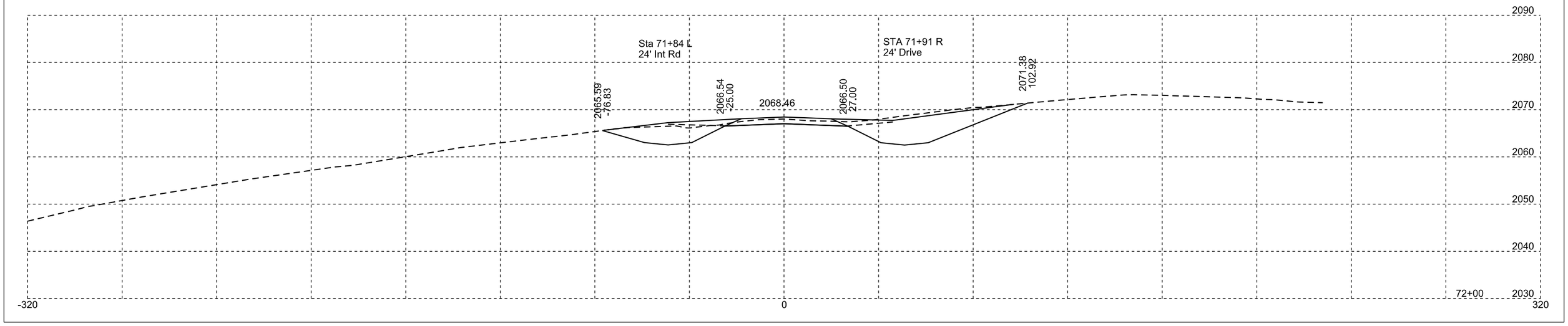


Str. No. 38-312-173

Plotting Date: 11/07/2025

STATE OF SOUTH DAKOTA	PROJECT	SHEET	TOTAL SHEETS
	P-B 0248(12)173	X22	X110

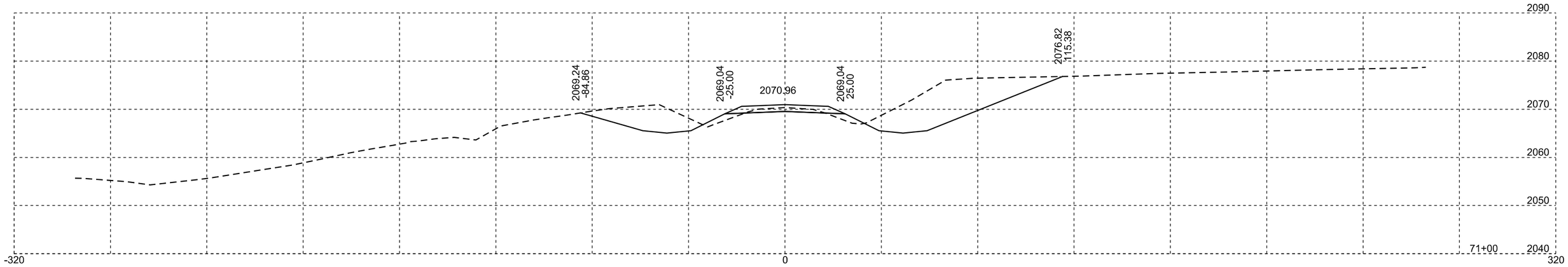


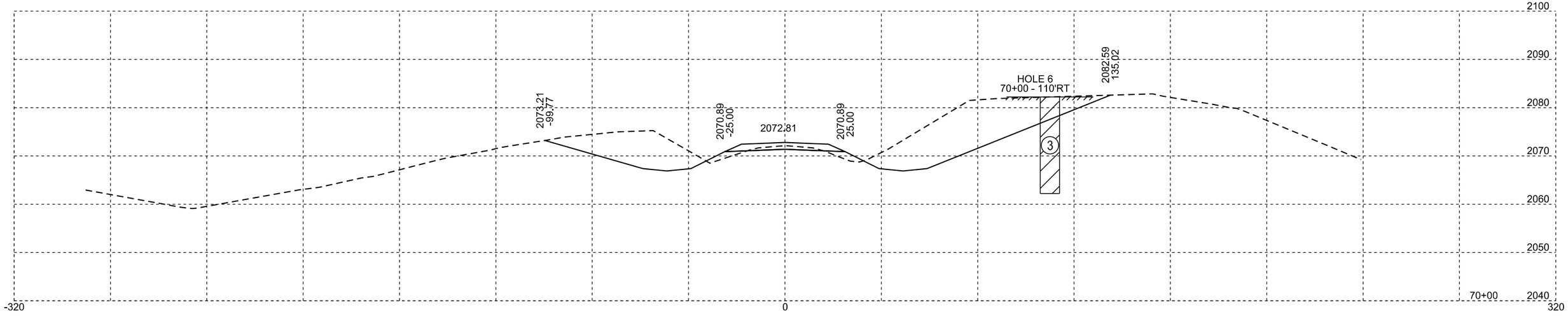


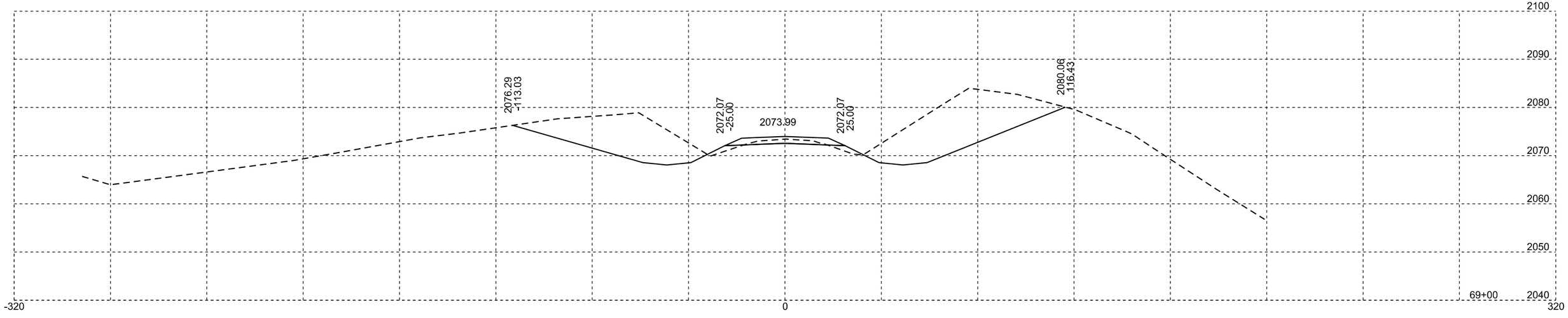
Str. No. 38-312-173

Plotting Date: 11/07/2025

STATE OF SOUTH DAKOTA	PROJECT	SHEET	TOTAL SHEETS
	P-B 0248(12)173	X23	X110



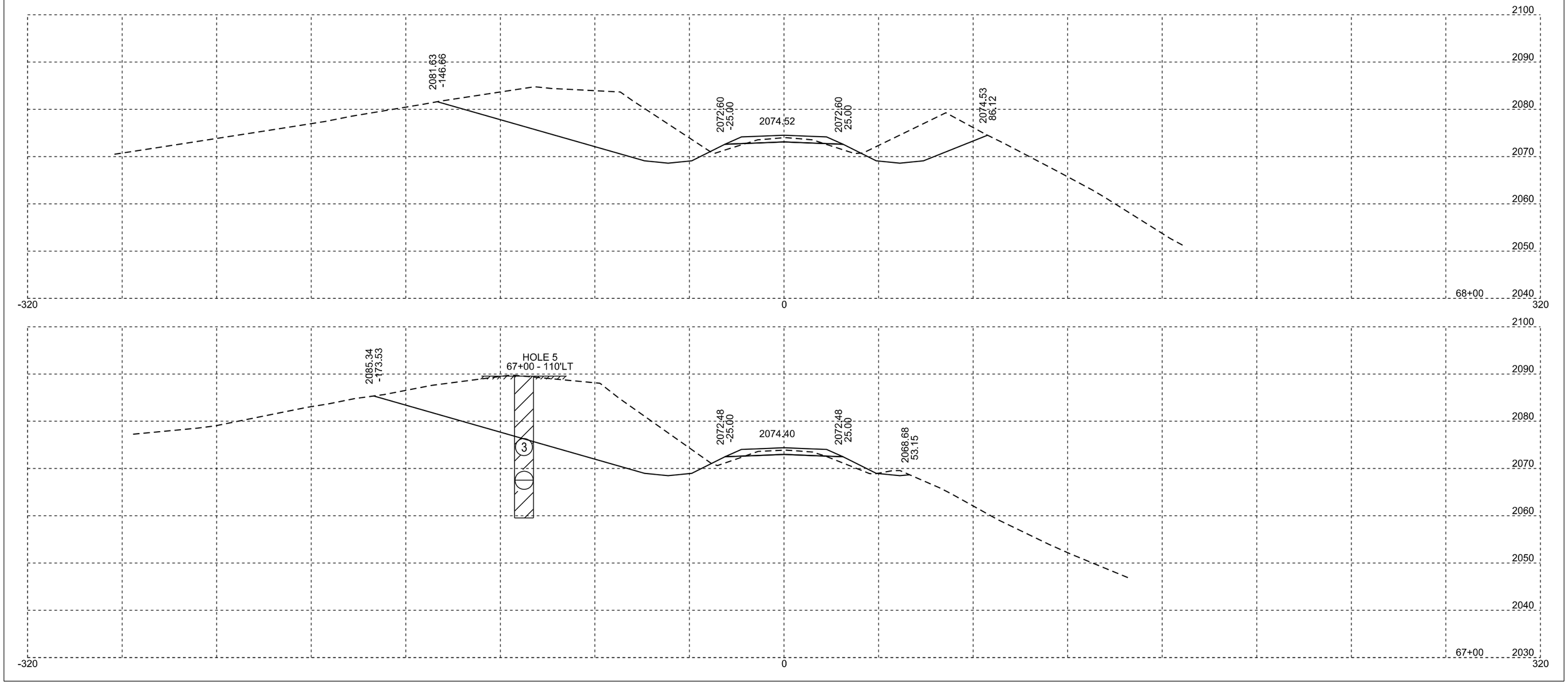




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Plotting Date: 11/07/2025

STATE OF SOUTH DAKOTA	PROJECT	SHEET	TOTAL SHEETS
	P-B 0248(12)173	X24	X110

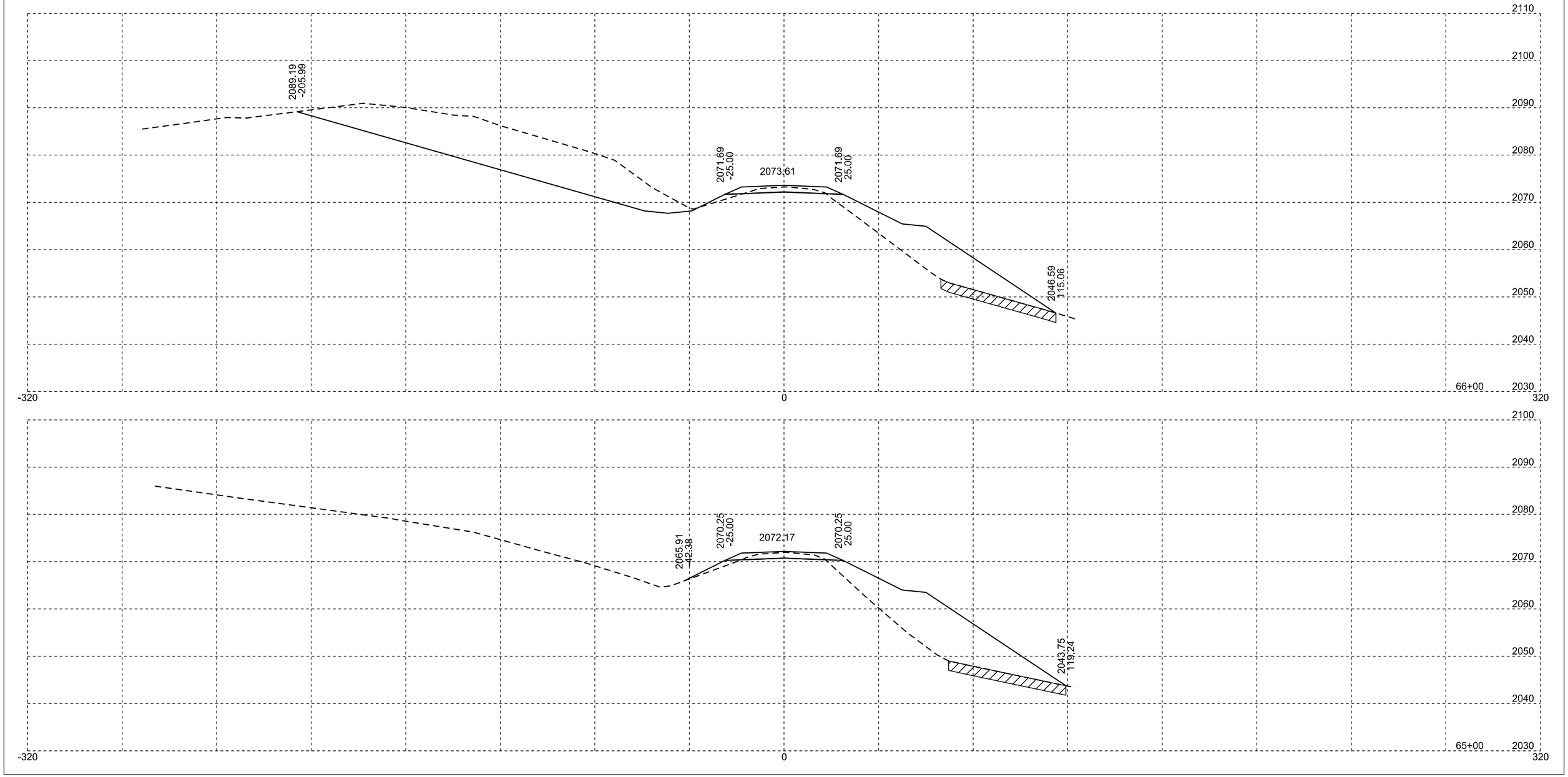


Str. No. 38-312-173

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Plotting Date: 11/07/2025

STATE OF SOUTH DAKOTA	PROJECT	SHEET	TOTAL SHEETS
	P-B 0248(12)173	X25	X110

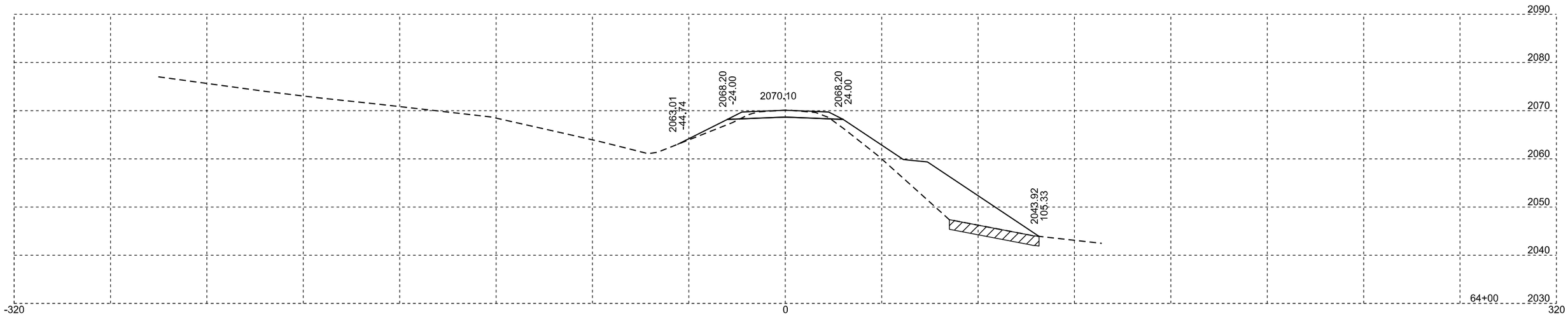


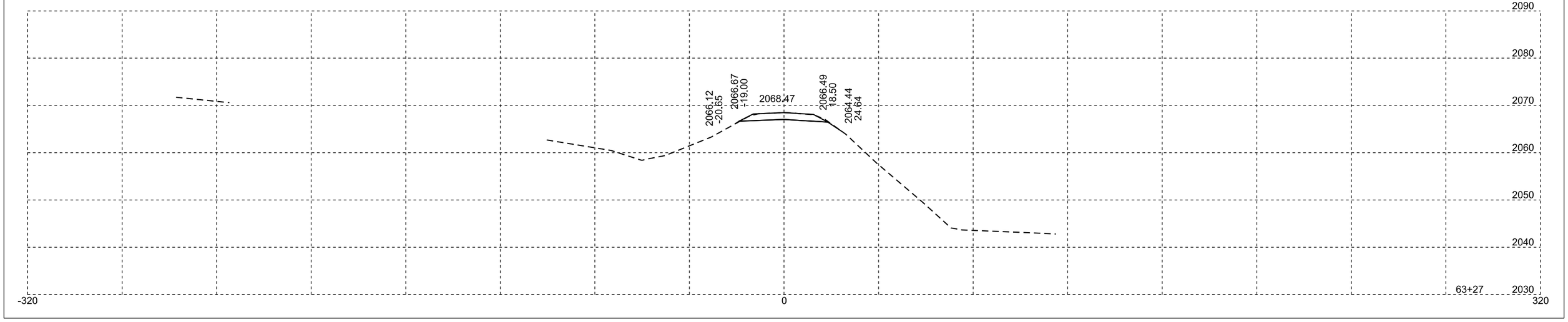
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Plotting Date: 11/07/2025

STATE OF SOUTH DAKOTA	PROJECT	SHEET	TOTAL SHEETS
	P-B 0248(12)173	X26	X110

Unstable

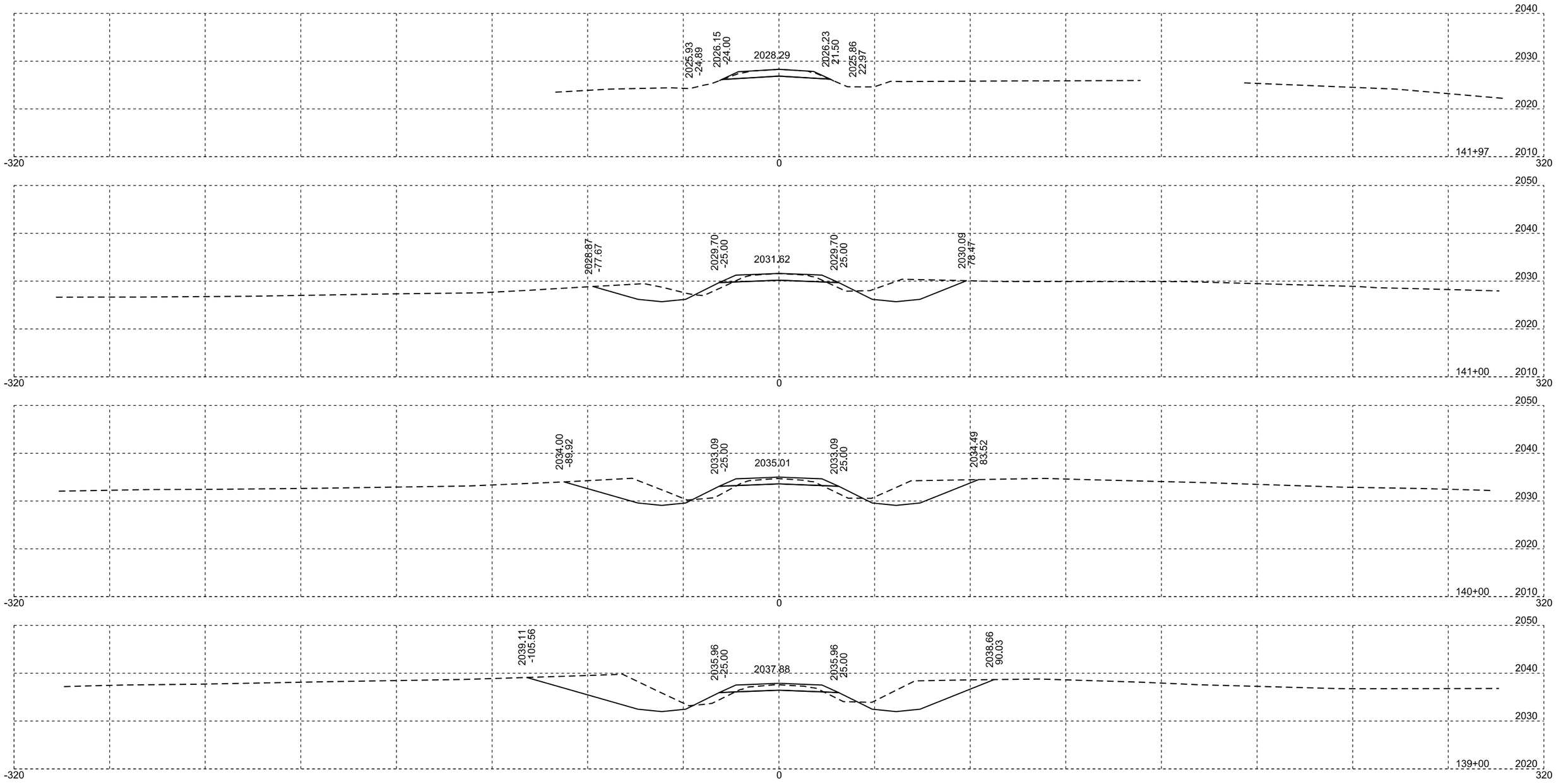




Str. No. 38-319-174

Plotting Date: 11/07/2025

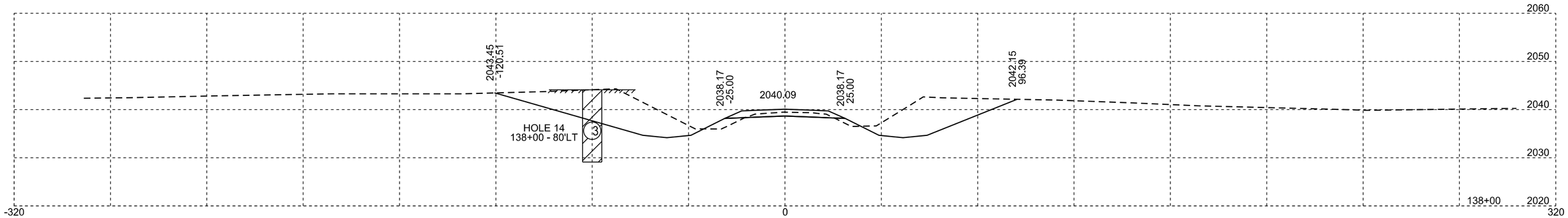
STATE OF SOUTH DAKOTA	PROJECT	SHEET	TOTAL SHEETS
	P-B 0248(12)173	X27	X110

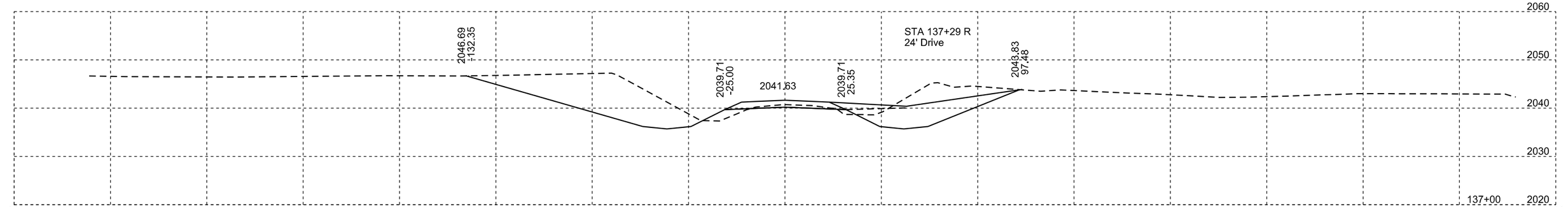


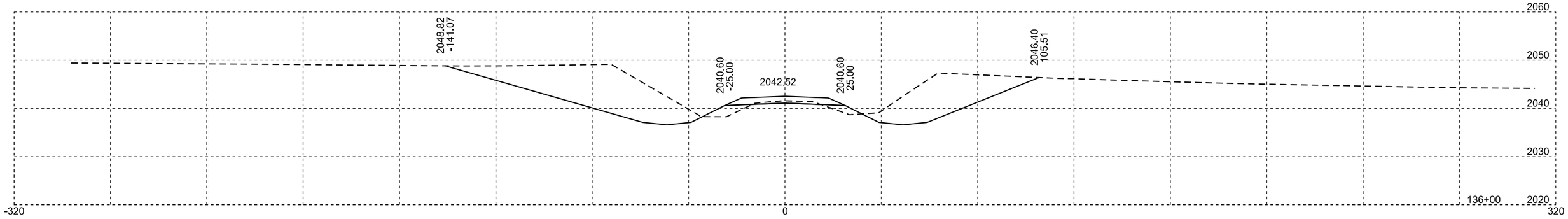
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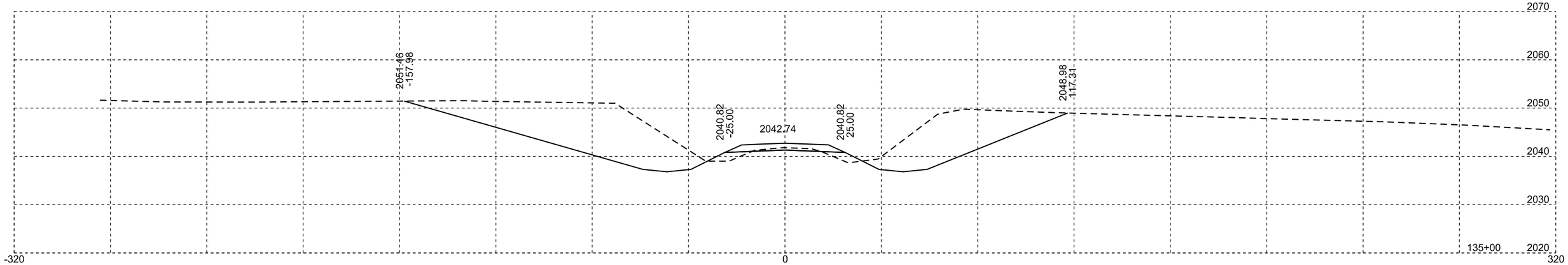
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STATE OF SOUTH DAKOTA	PROJECT	SHEET	TOTAL SHEETS
	P-B 0248(12)173	X28	X110





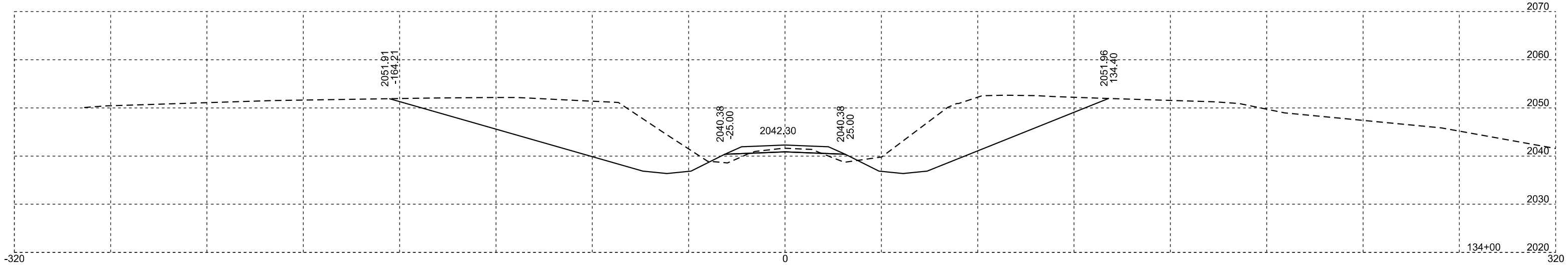


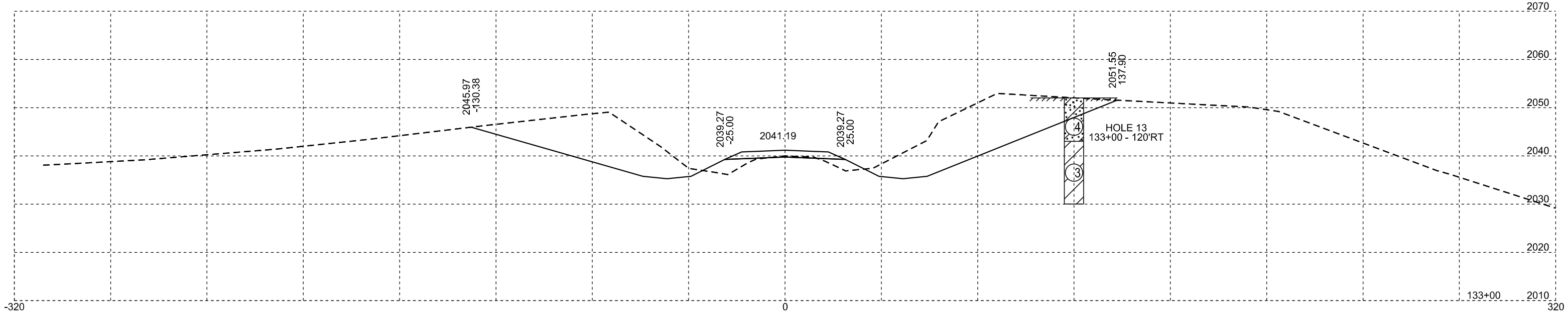


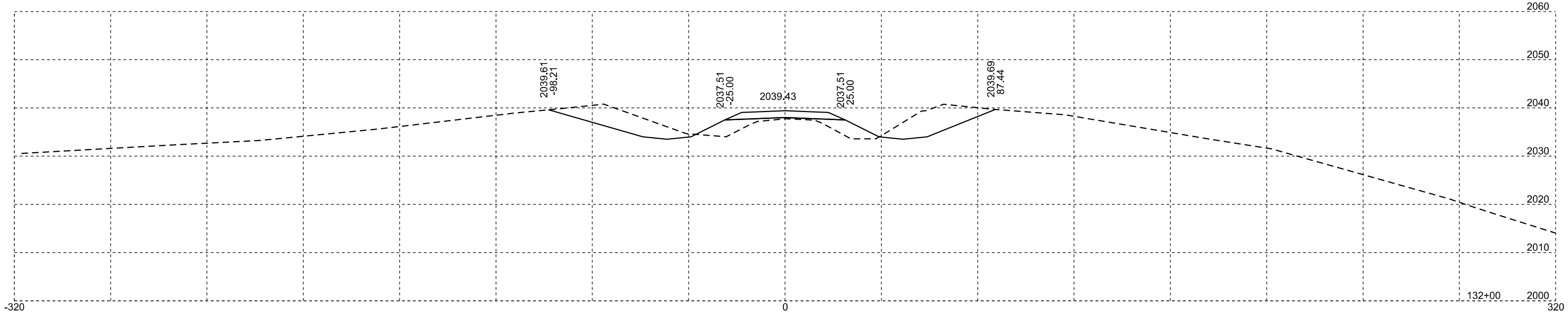
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Plotting Date: 11/07/2025

STATE OF SOUTH DAKOTA	PROJECT	SHEET	TOTAL SHEETS
	P-B 0248(12)173	X29	X110





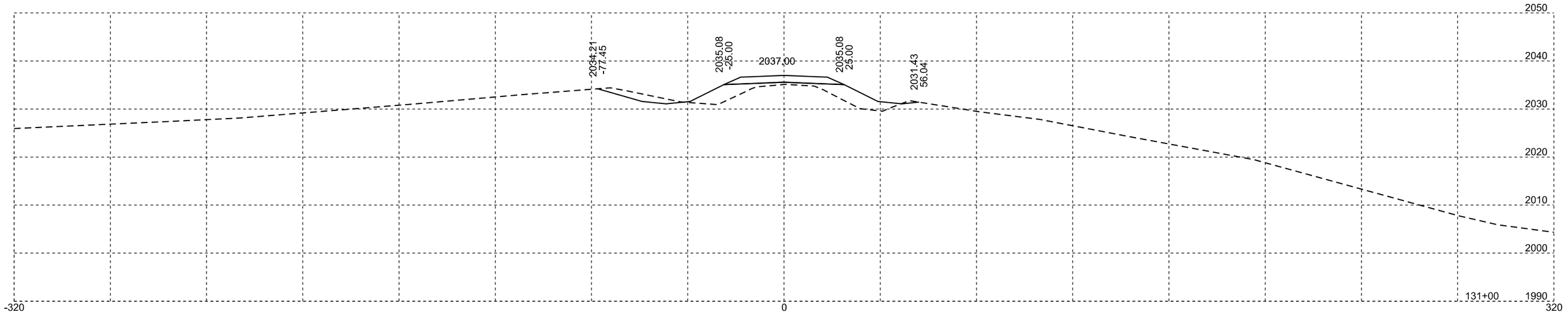


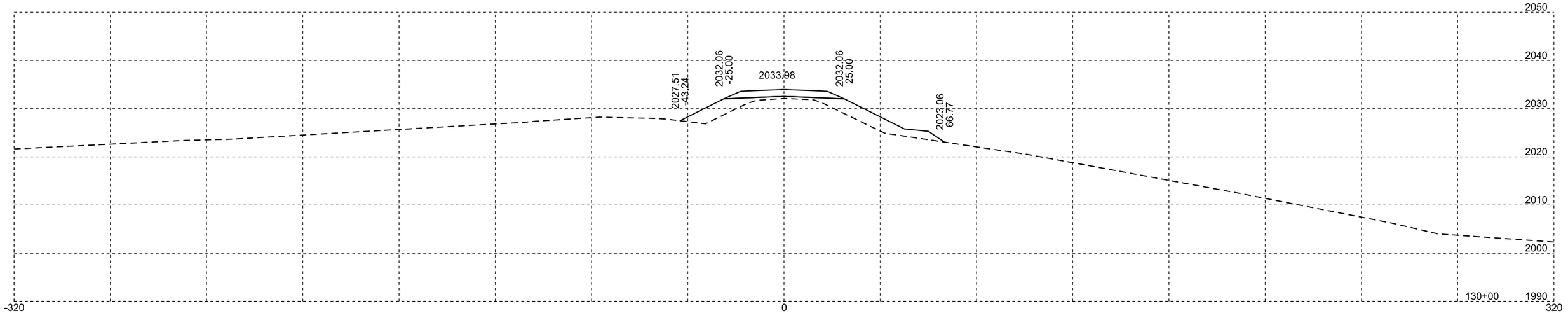
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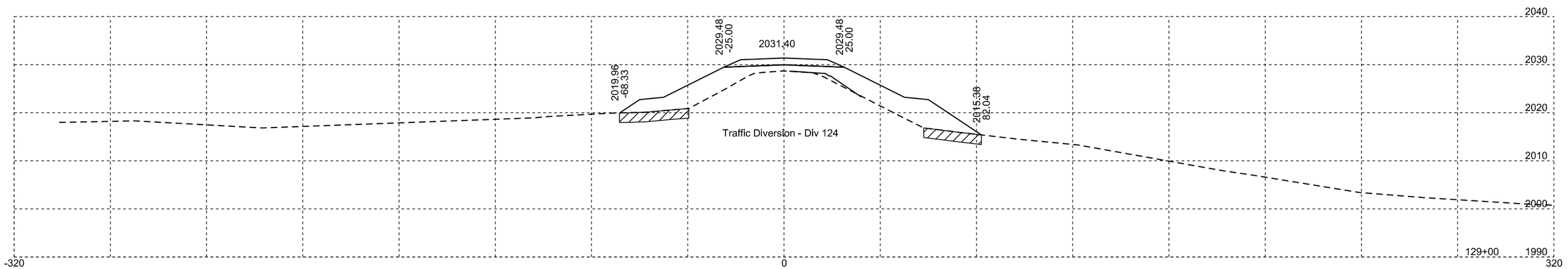
Plotting Date: 11/07/2025

STATE OF SOUTH DAKOTA	PROJECT	SHEET	TOTAL SHEETS
	P-B 0248(12)173	X30	X110

Unstable





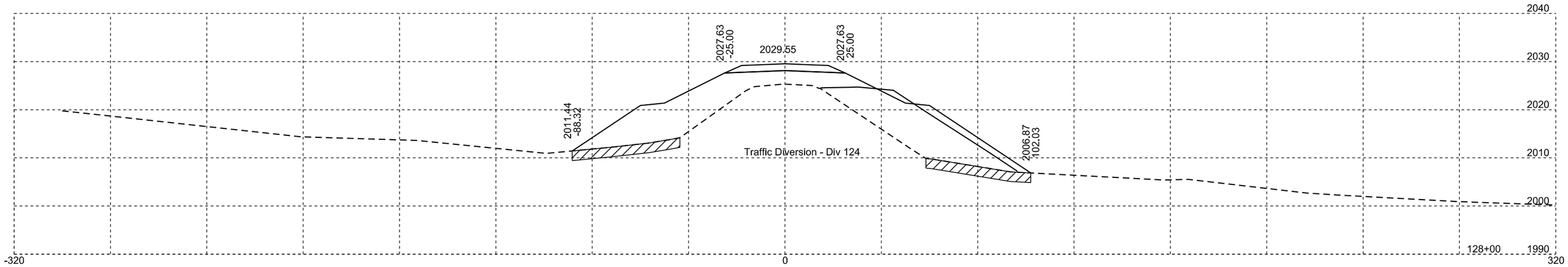


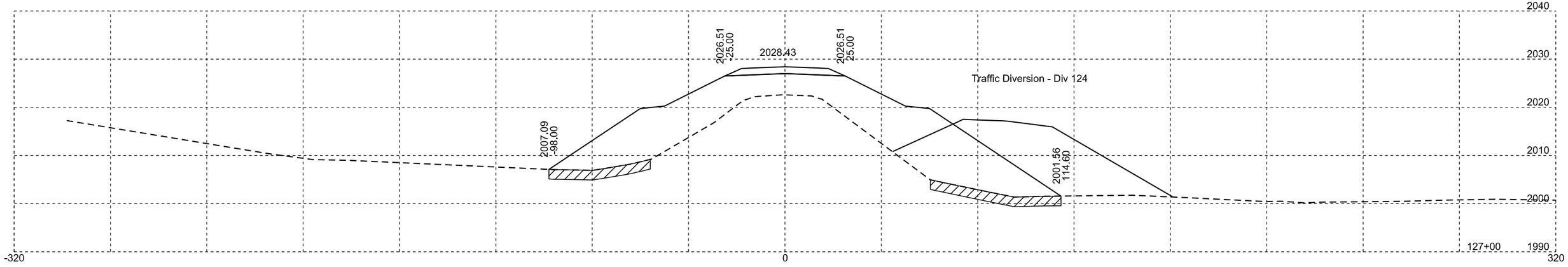
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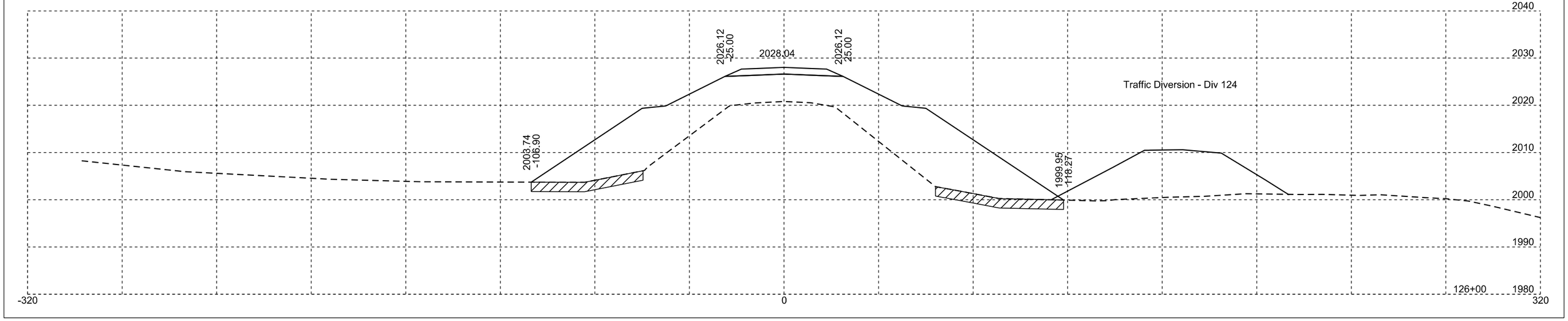
Plotting Date: 11/07/2025

STATE OF SOUTH DAKOTA	PROJECT	SHEET	TOTAL SHEETS
	P-B 0248(12)173	X31	X110

Unstable



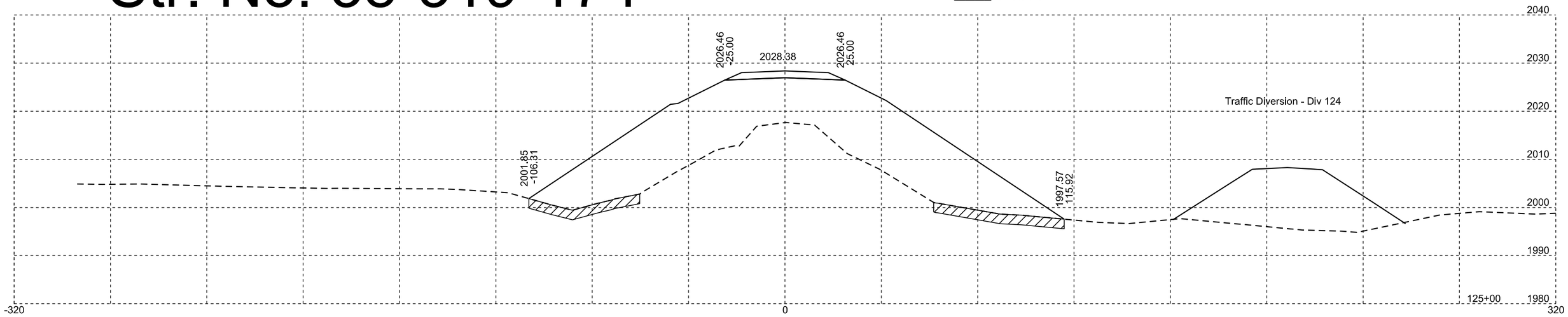


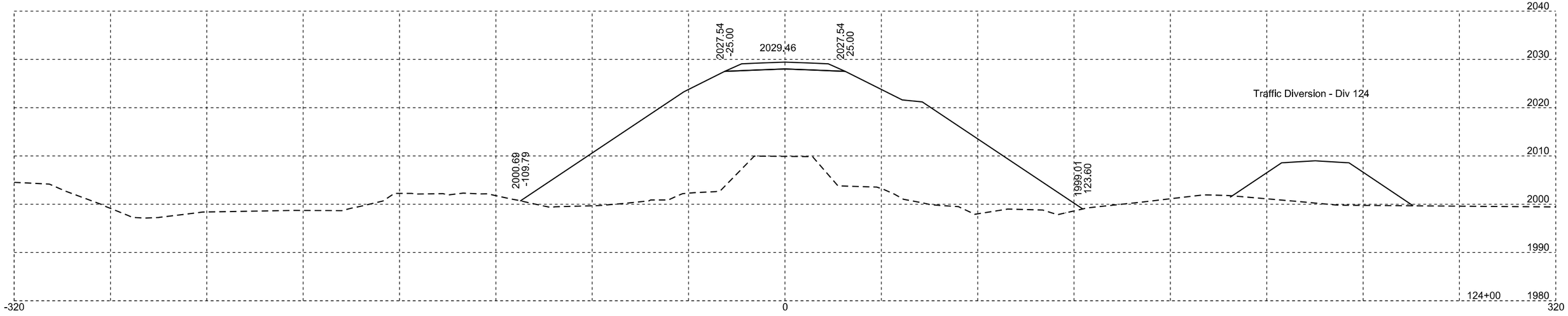


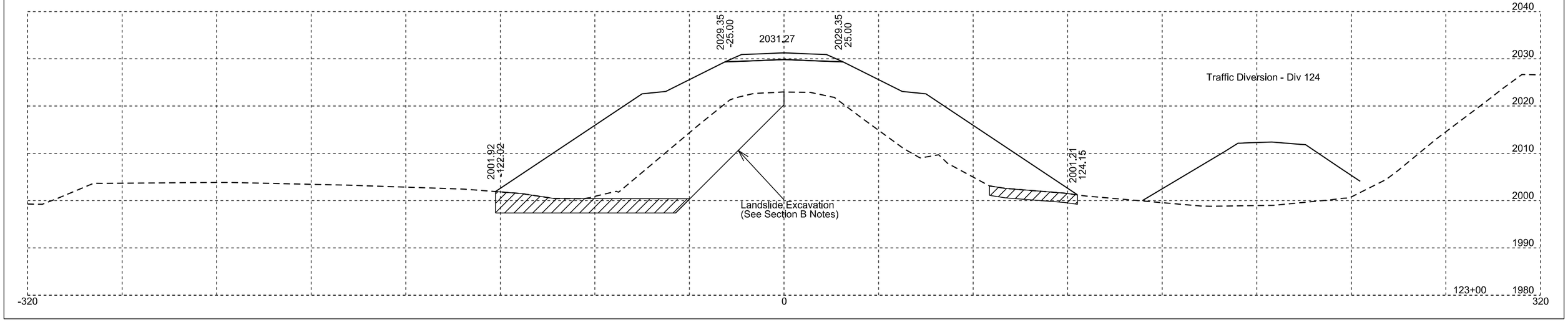
Str. No. 38-319-174

Plotting Date: 11/07/2025

STATE OF SOUTH DAKOTA	PROJECT	SHEET	TOTAL SHEETS
	P-B 0248(12)173	X32	X110





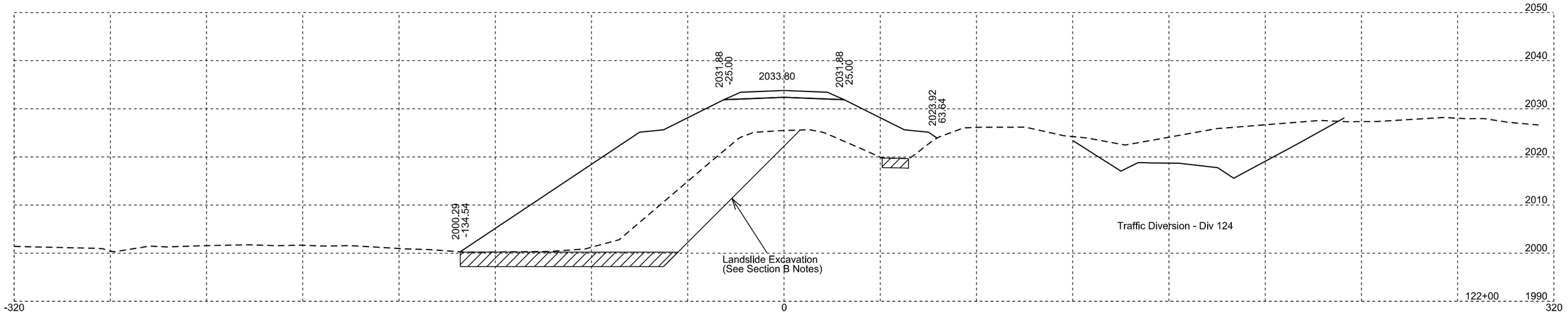


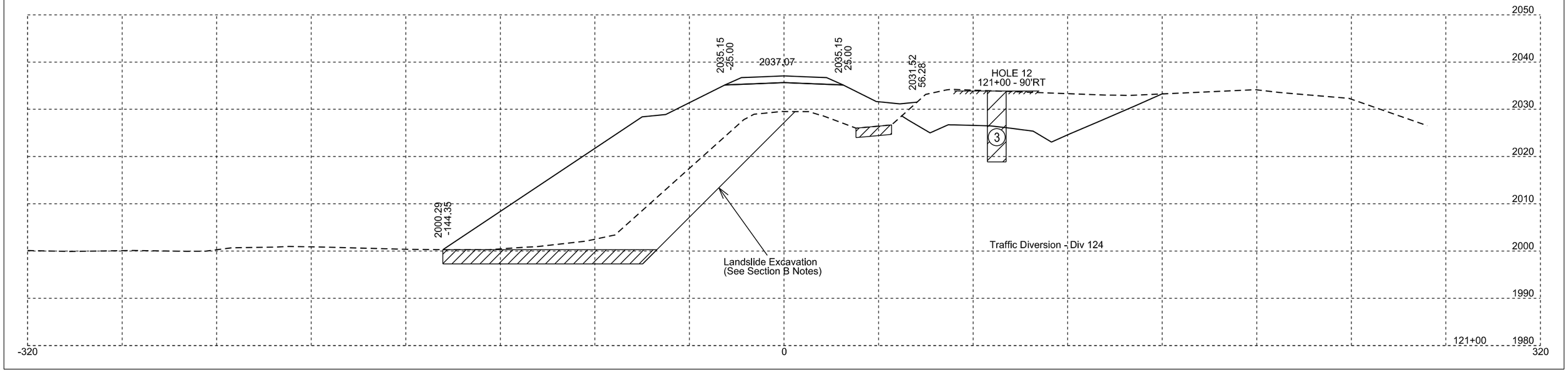
Plotting Date: 11/07/2025

STATE OF SOUTH DAKOTA	PROJECT	SHEET	TOTAL SHEETS
	P-B 0248(12)173	X33	X110

Str. No. 38-319-174

Unstable



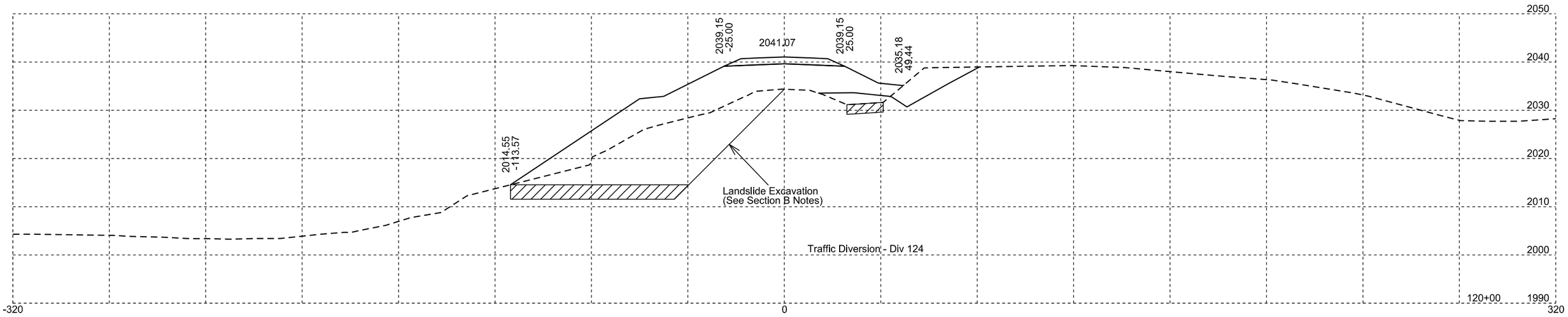


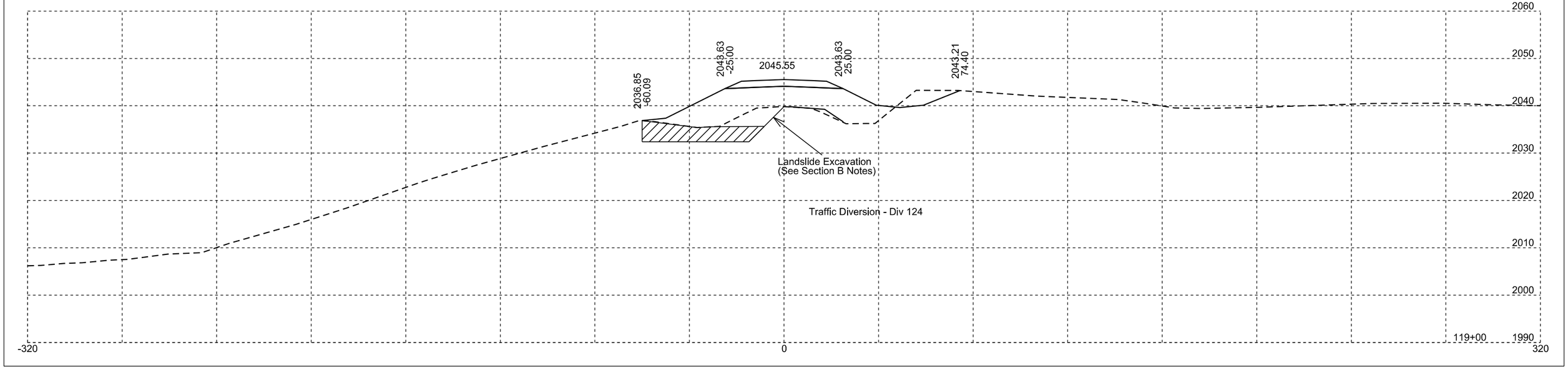
Str. No. 38-319-174

Plotting Date: 11/07/2025

STATE OF SOUTH DAKOTA	PROJECT	SHEET	TOTAL SHEETS
	P-B 0248(12)173	X34	X110

Unstable

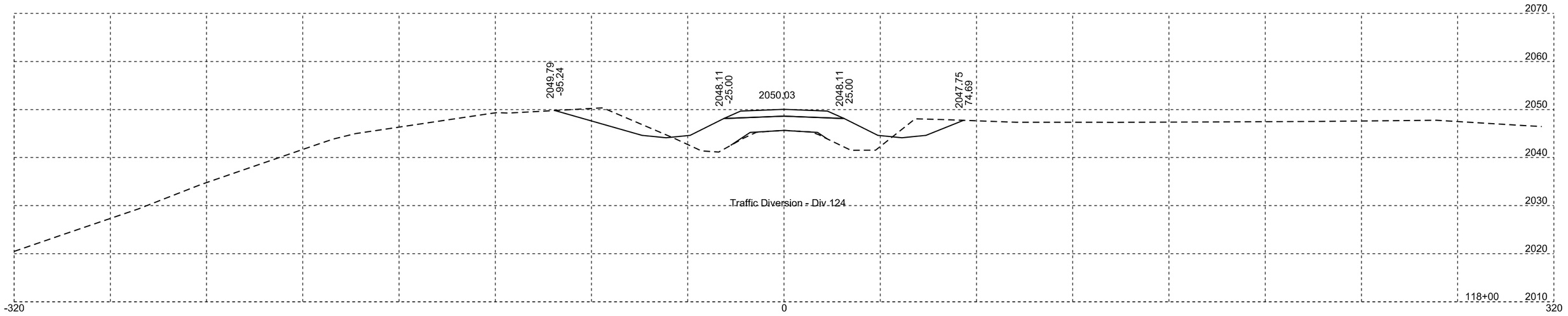


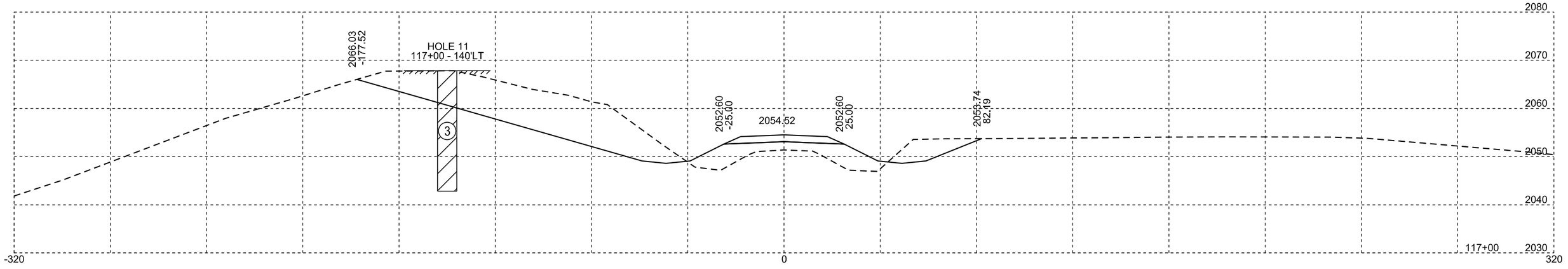


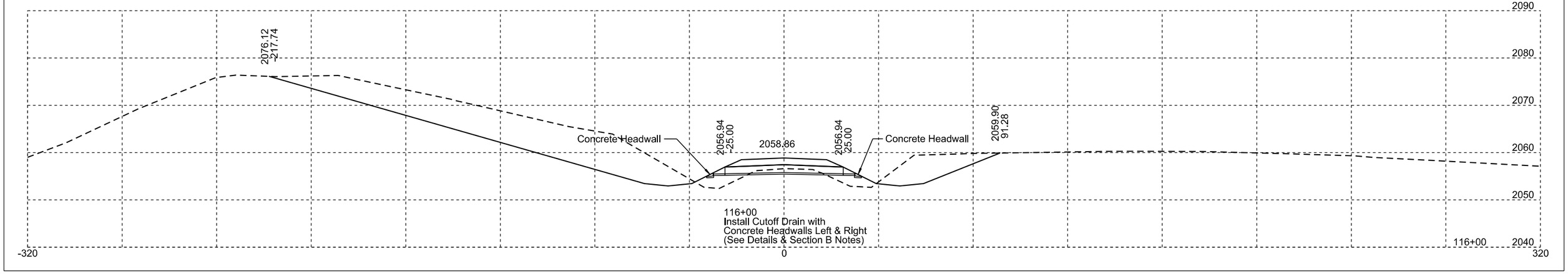
Str. No. 38-319-174

Plotting Date: 11/07/2025

STATE OF SOUTH DAKOTA	PROJECT	SHEET	TOTAL SHEETS
	P-B 0248(12)173	X35	X110



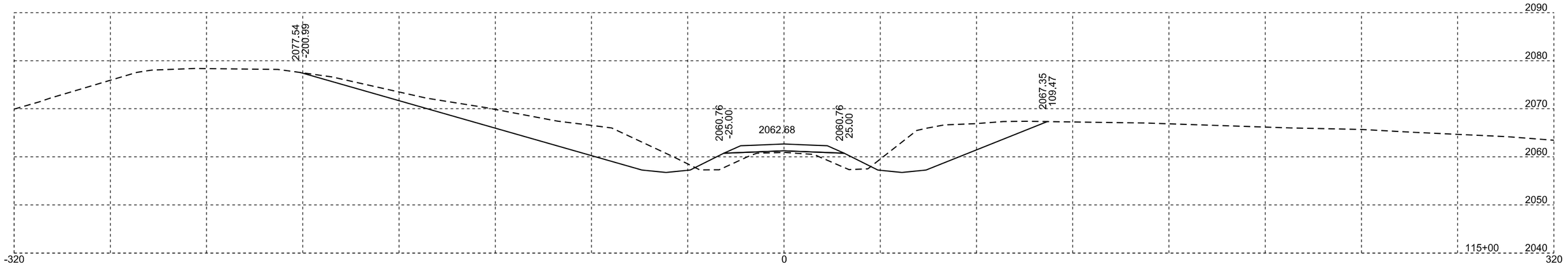


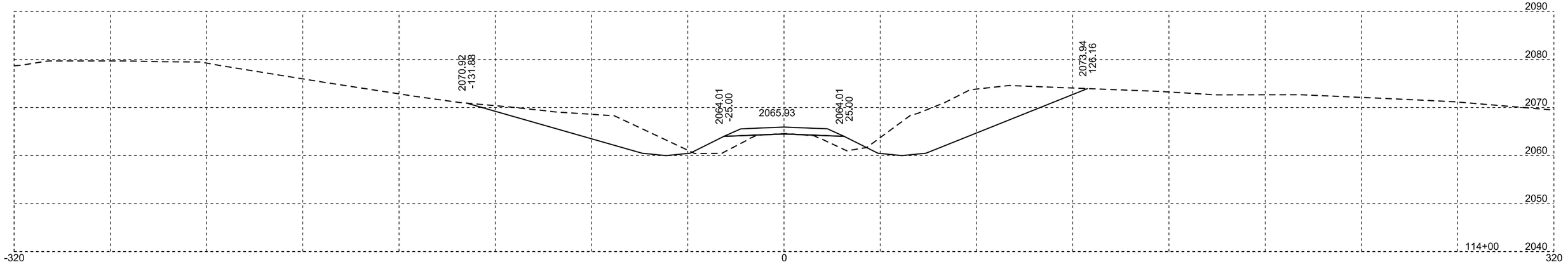


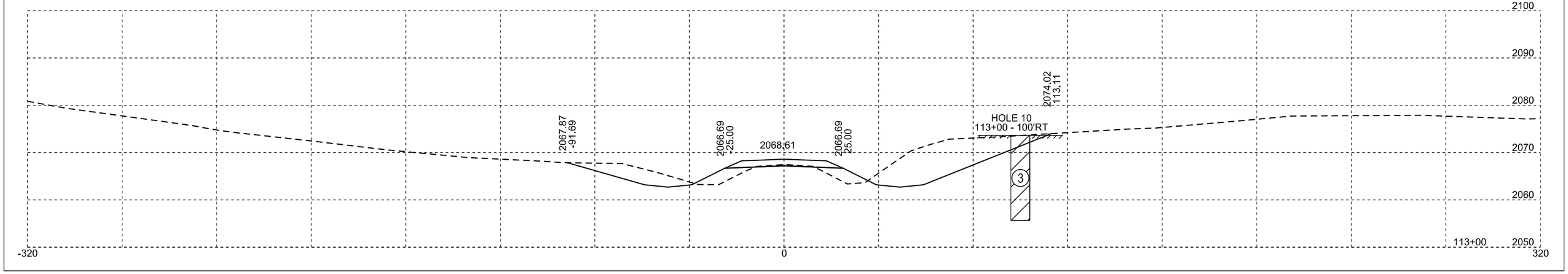
Str. No. 38-319-174

Plotting Date: 11/07/2025

STATE OF SOUTH DAKOTA	PROJECT	SHEET	TOTAL SHEETS
	P-B 0248(12)173	X36	X110



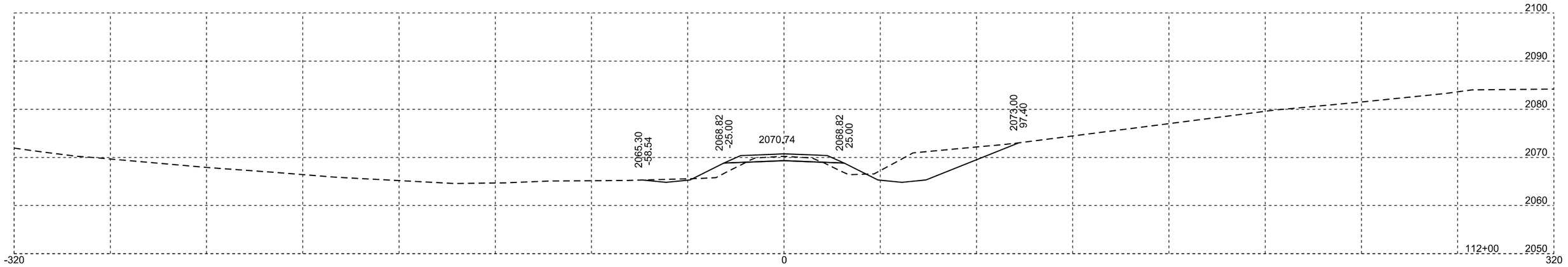


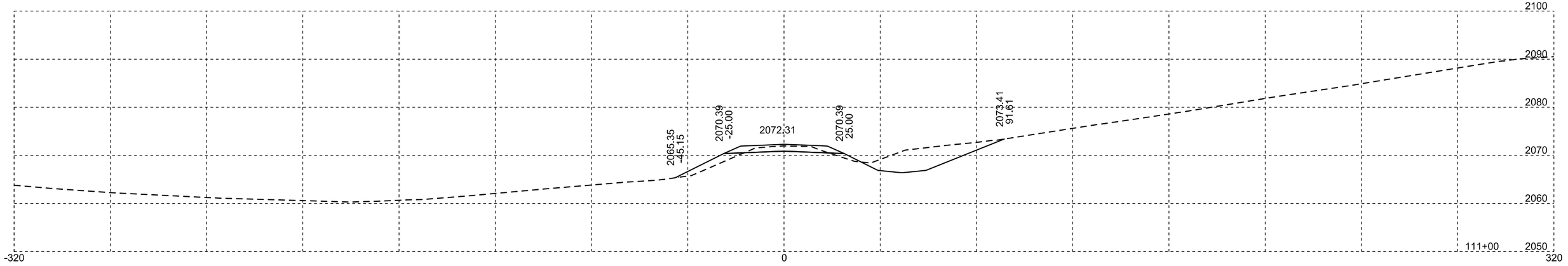


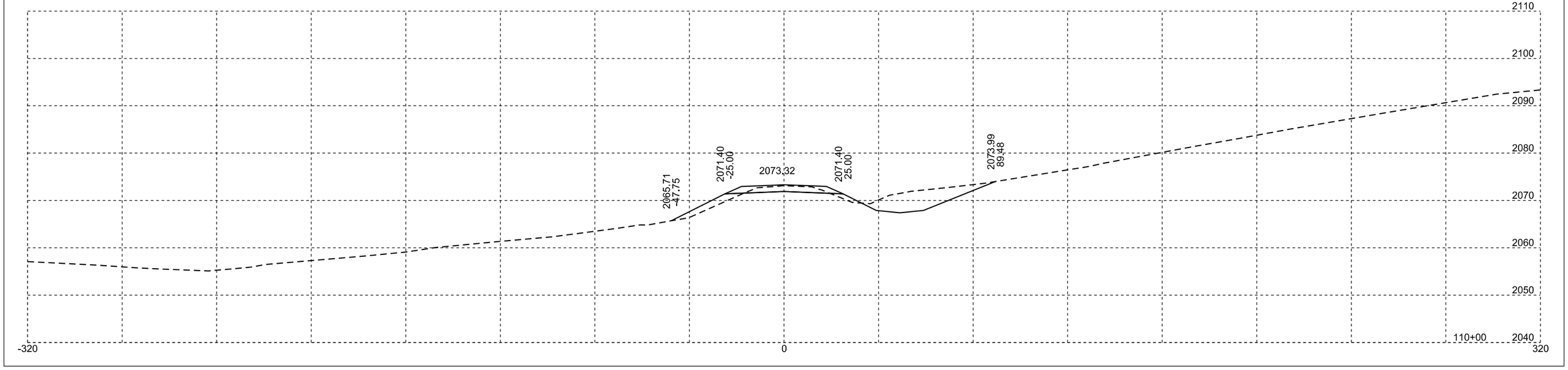
Str. No. 38-319-174

Plotting Date: 11/07/2025

STATE OF SOUTH DAKOTA	PROJECT	SHEET	TOTAL SHEETS
	P-B 0248(12)173	X37	X110



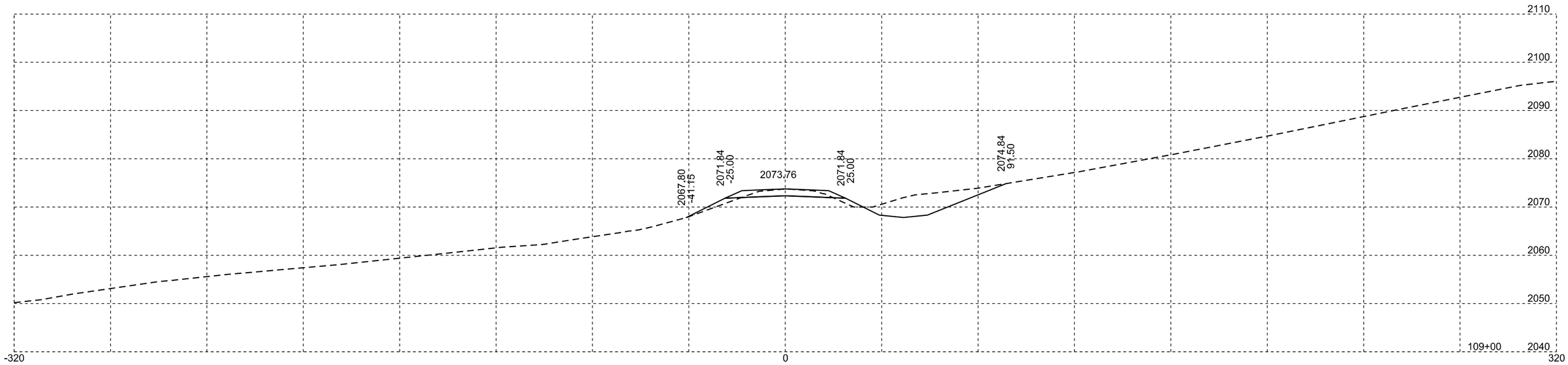


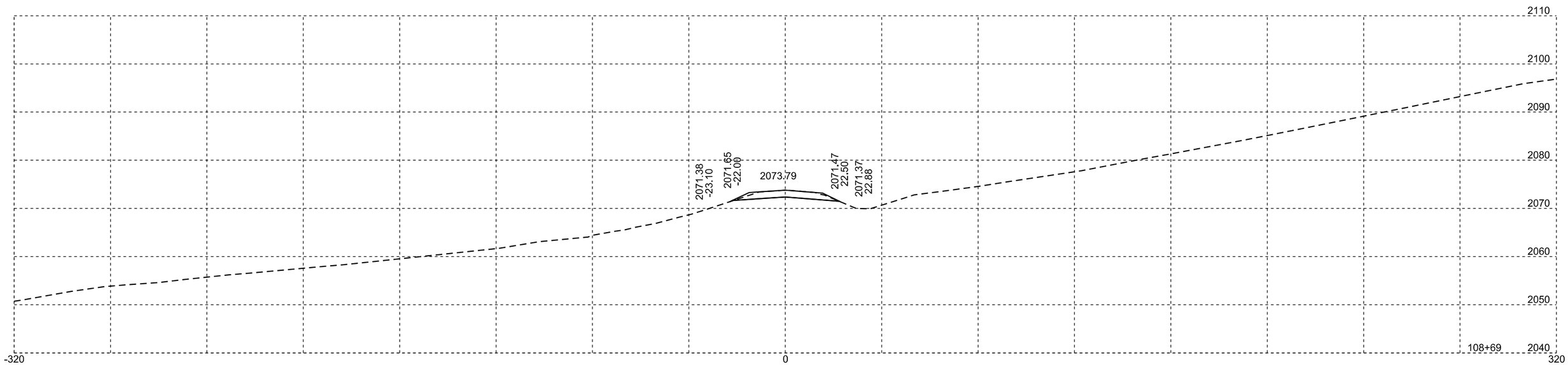


Str. No. 38-319-174

Plotting Date: 11/07/2025

STATE OF SOUTH DAKOTA	PROJECT	SHEET	TOTAL SHEETS
	P-B 0248(12)173	X38	X110

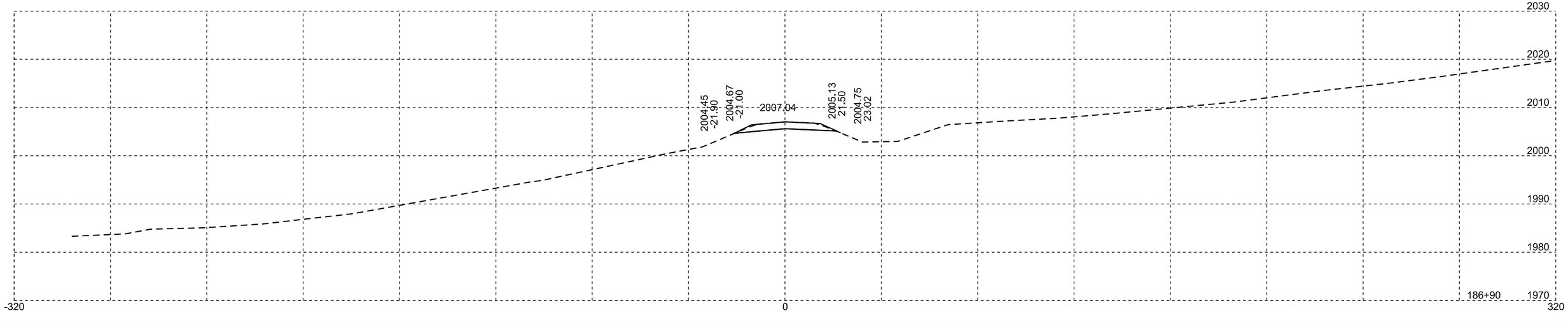




Str. No. 38-330-175

Plotting Date: 11/07/2025

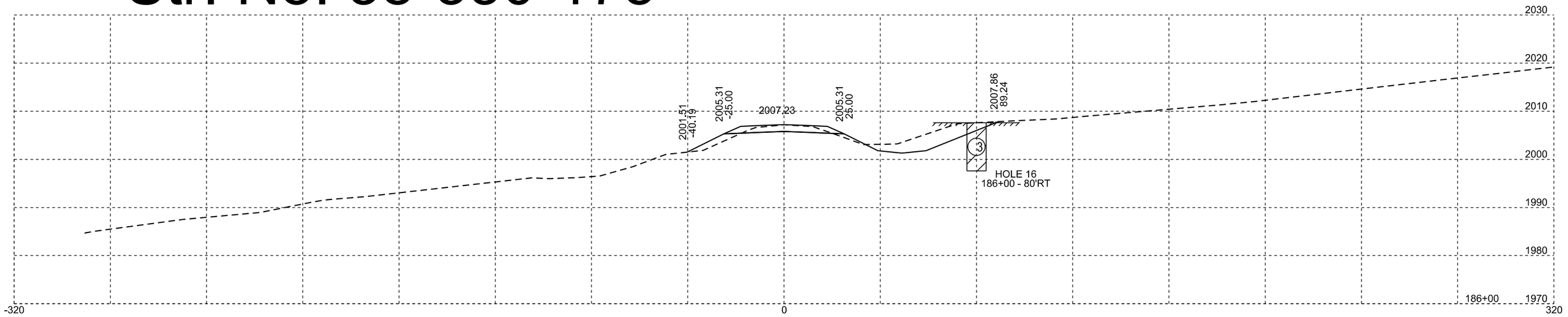
STATE OF SOUTH DAKOTA	PROJECT	SHEET	TOTAL SHEETS
	P-B 0248(12)173	X39	X110

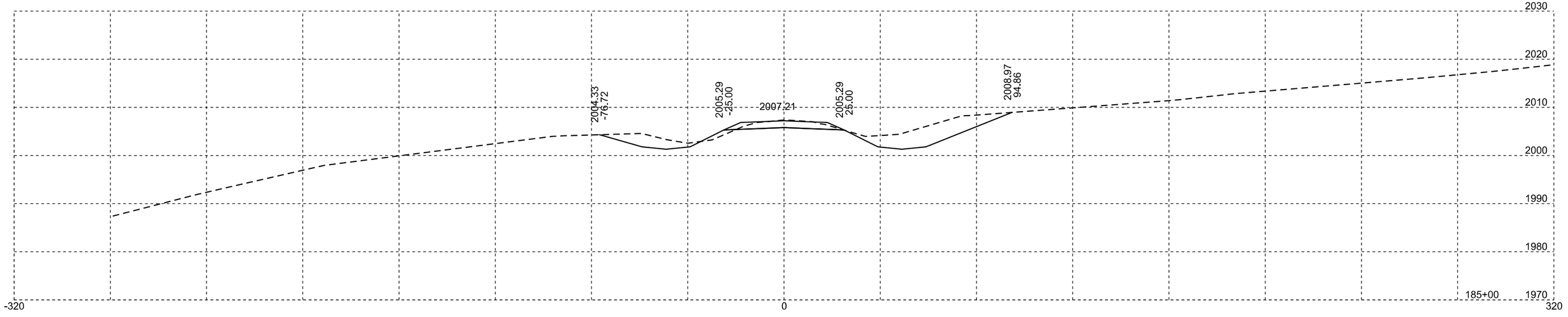


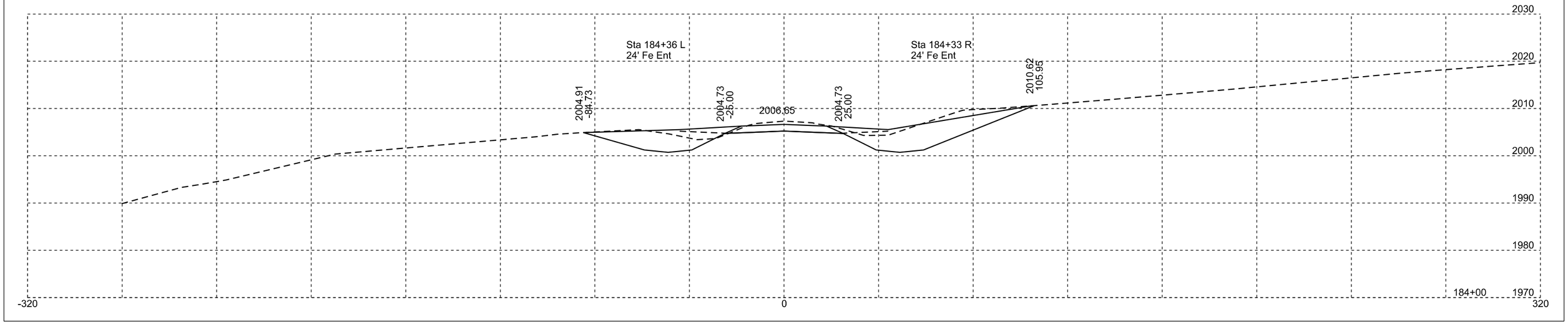
Str. No. 38-330-175

Plotting Date: 11/07/2025

STATE OF SOUTH DAKOTA	PROJECT	SHEET	TOTAL SHEETS
	P-B 0248(12)173	X40	X110



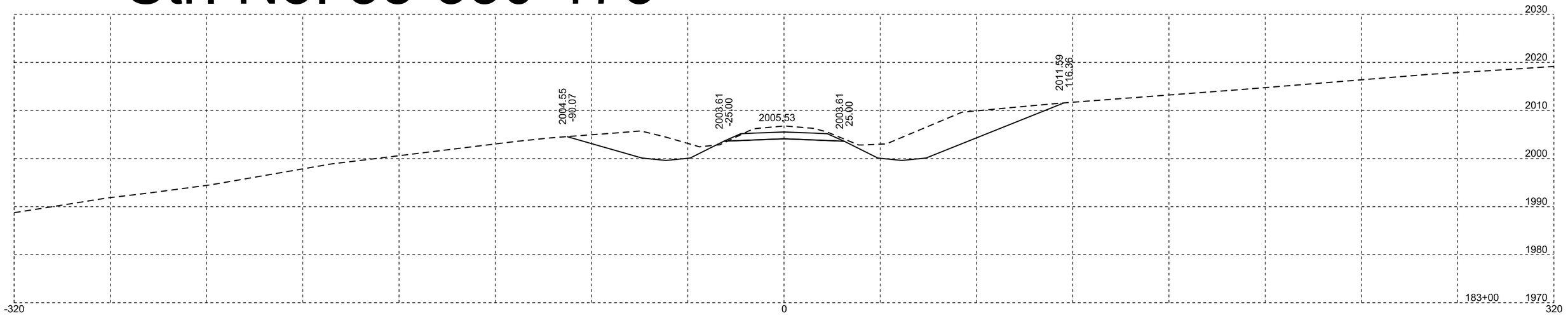


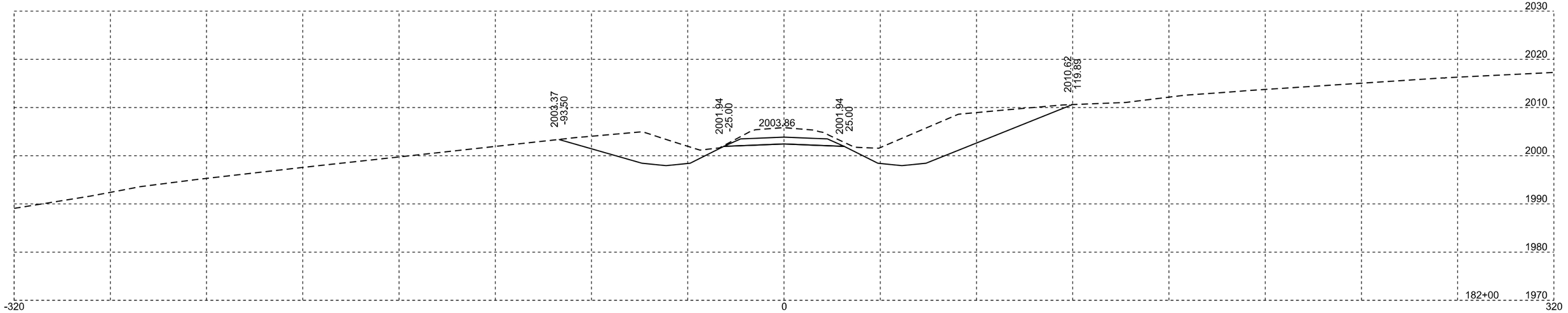


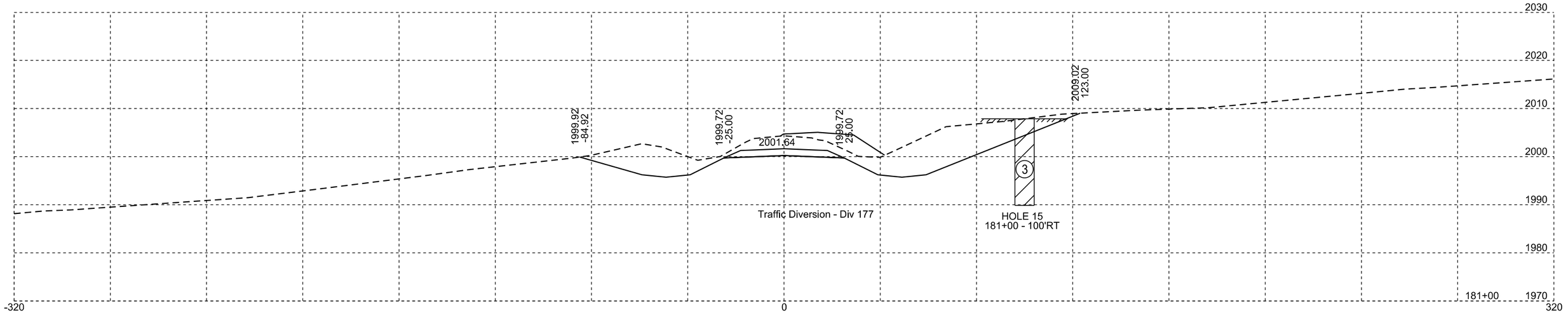
Str. No. 38-330-175

Plotting Date: 11/07/2025

STATE OF SOUTH DAKOTA	PROJECT	SHEET	TOTAL SHEETS
	P-B 0248(12)173	X41	X110



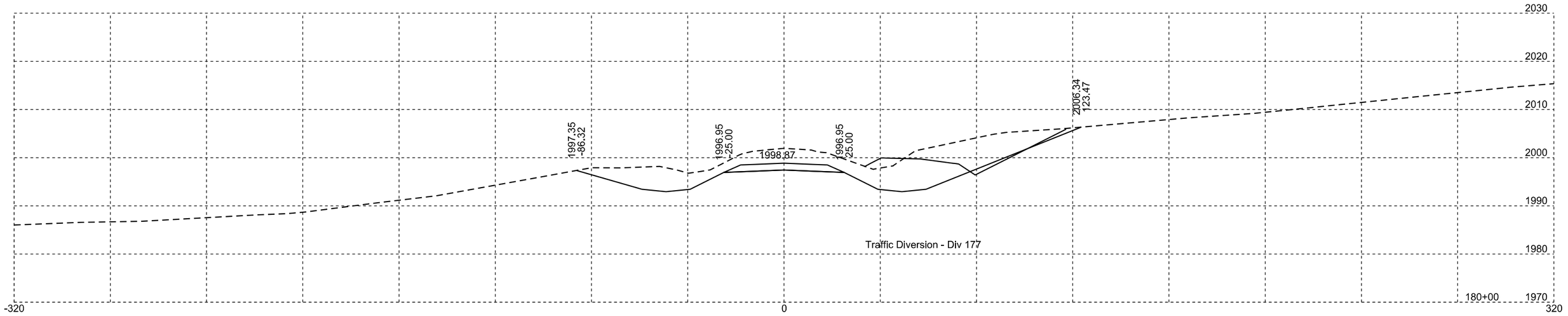


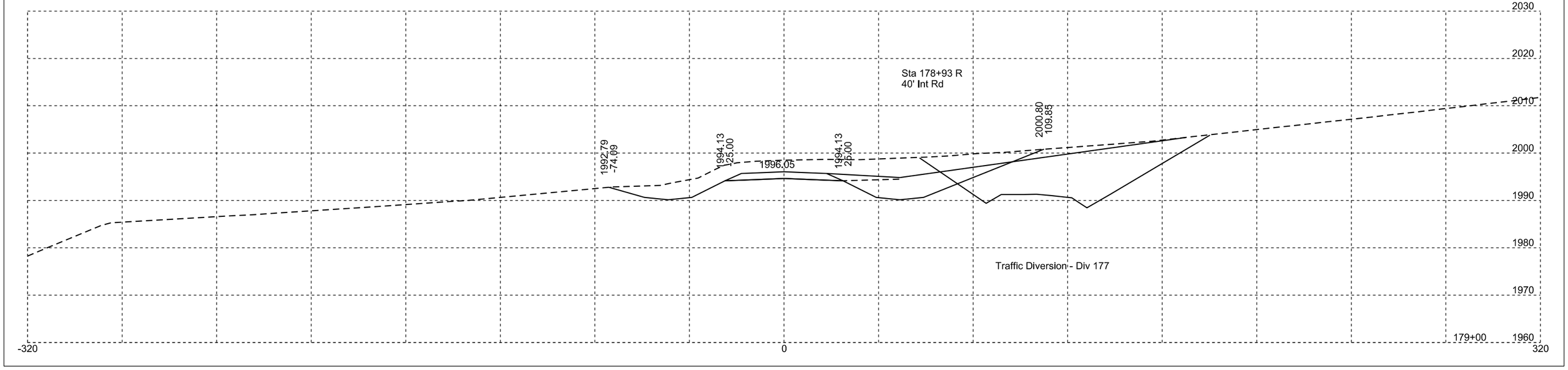


Str. No. 38-330-175

Plotting Date: 11/07/2025

STATE OF SOUTH DAKOTA	PROJECT	SHEET	TOTAL SHEETS
	P-B 0248(12)173	X42	X110

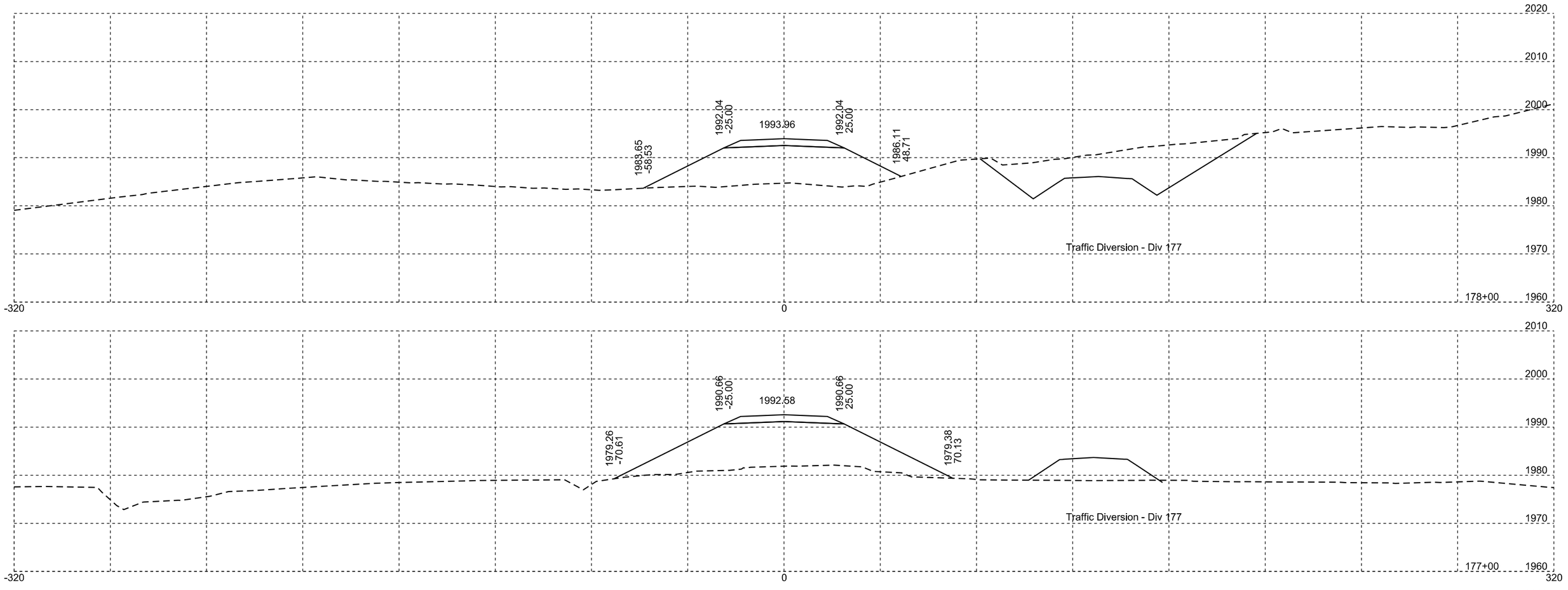




Str. No. 38-330-175

Plotting Date: 11/07/2025

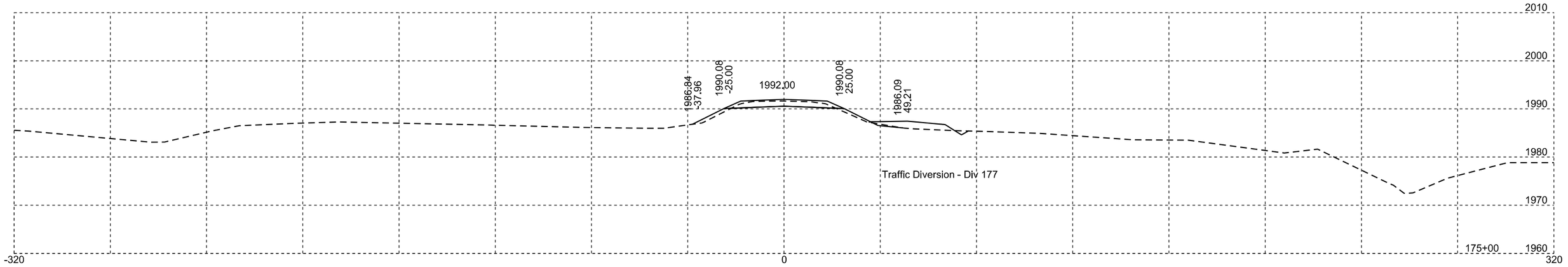
STATE OF SOUTH DAKOTA	PROJECT	SHEET	TOTAL SHEETS
	P-B 0248(12)173	X43	X110

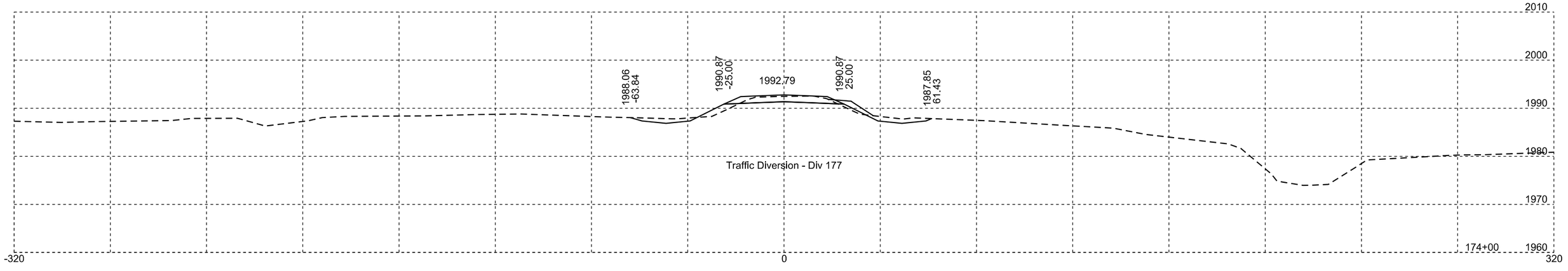


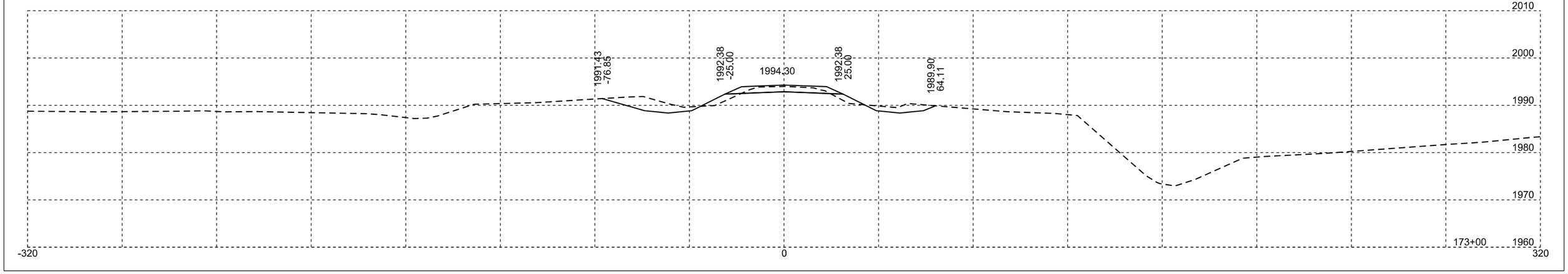
Str. No. 38-330-175

Plotting Date: 11/07/2025

STATE OF SOUTH DAKOTA	PROJECT	SHEET	TOTAL SHEETS
	P-B 0248(12)173	X44	X110



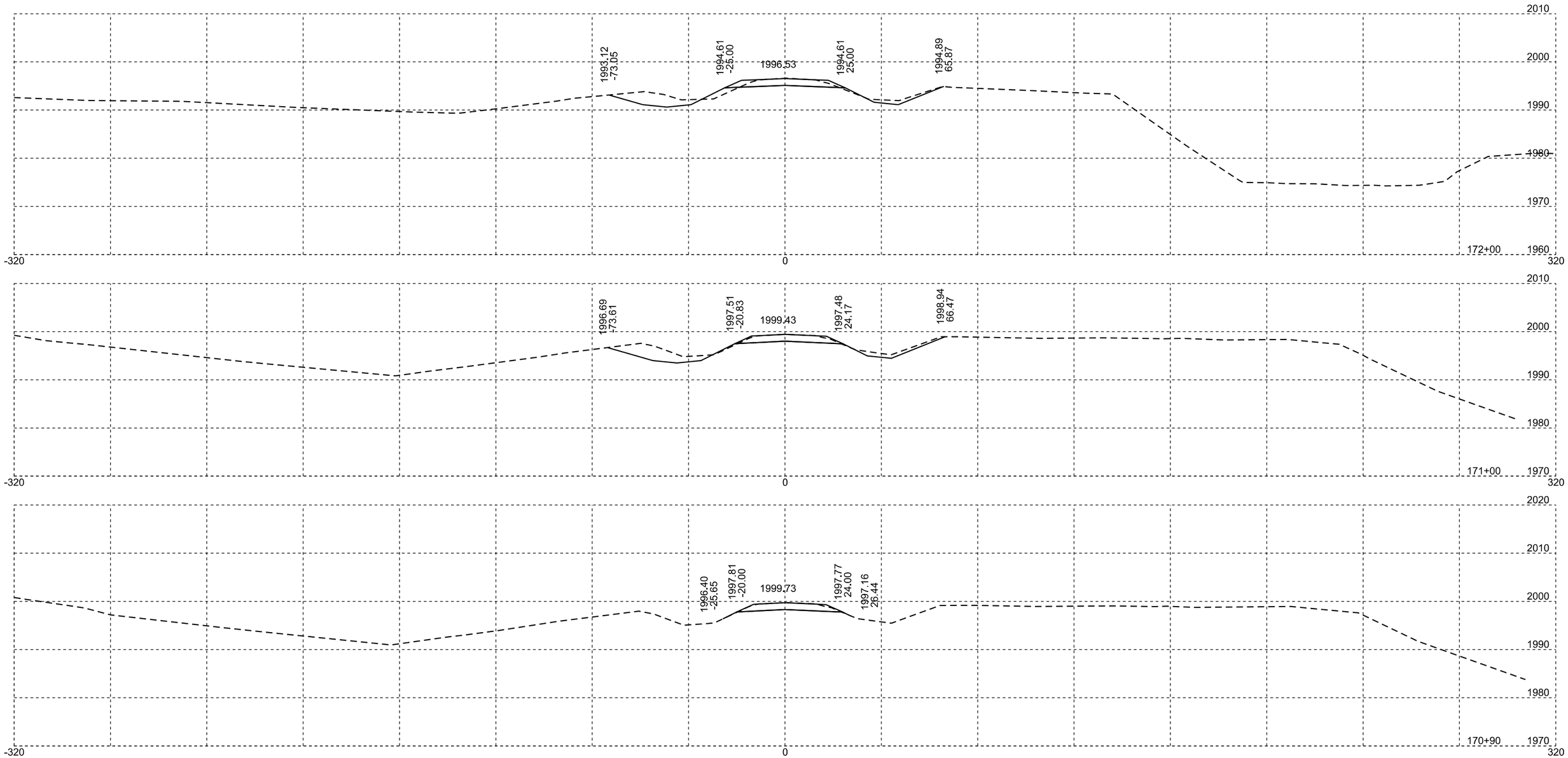




Str. No. 38-330-175

Plotting Date: 11/07/2025

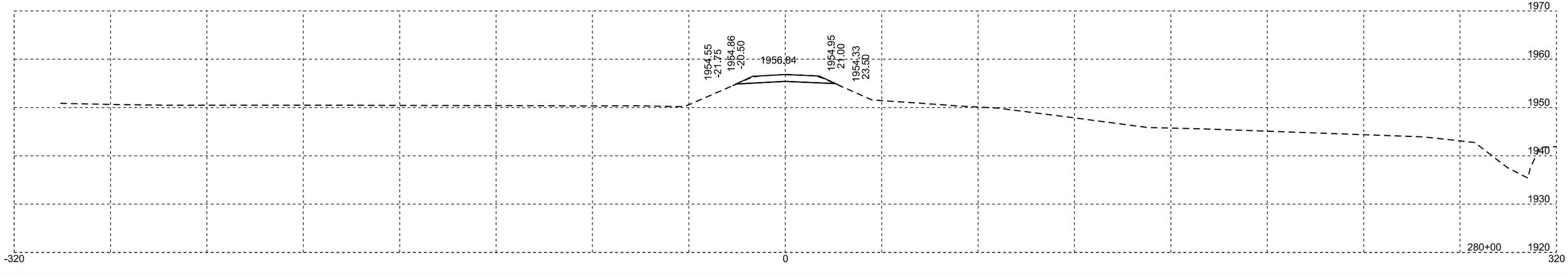
STATE OF SOUTH DAKOTA	PROJECT	SHEET	TOTAL SHEETS
	P-B 0248(12)173	X45	X110



Str. No. 38-348-174

Plotting Date: 11/07/2025

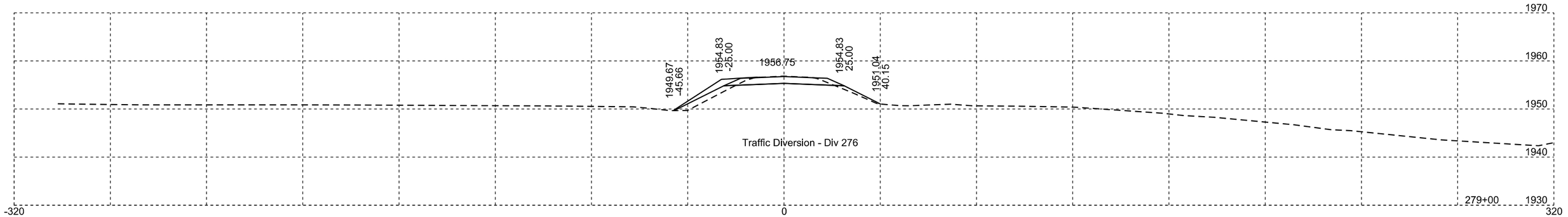
STATE OF SOUTH DAKOTA	PROJECT	SHEET	TOTAL SHEETS
	P-B 0248(12)173	X46	X110

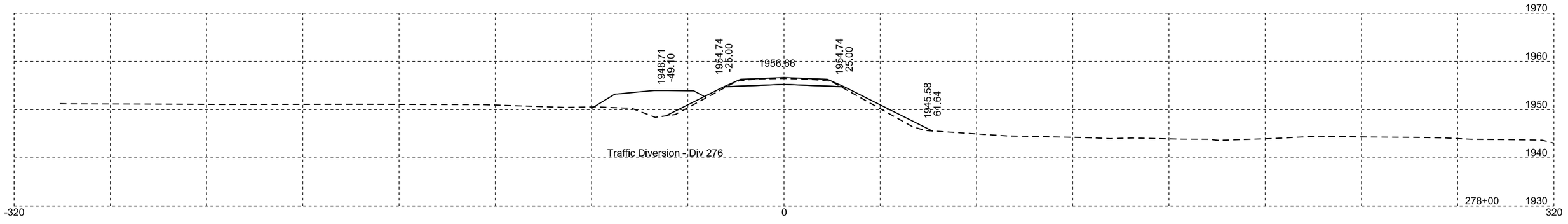


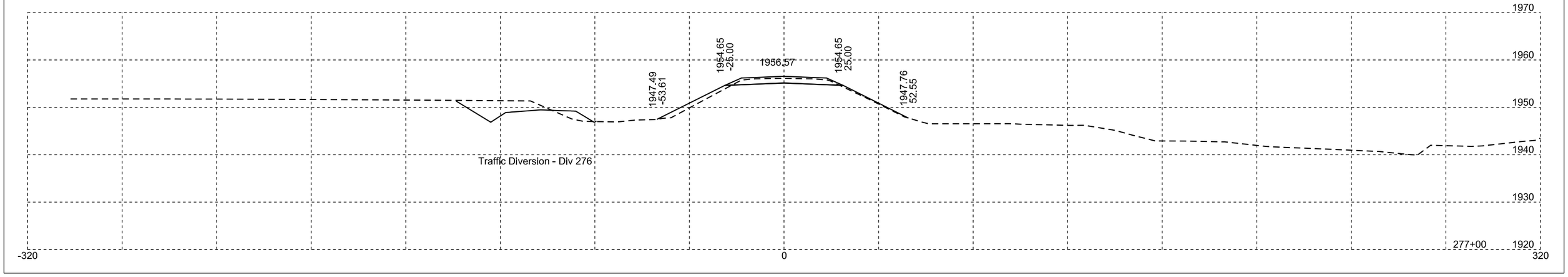
Plotting Date: 11/07/2025

STATE OF SOUTH DAKOTA	PROJECT	SHEET	TOTAL SHEETS
	P-B 0248(12)173	X47	X110

Str. No. 38-348-174



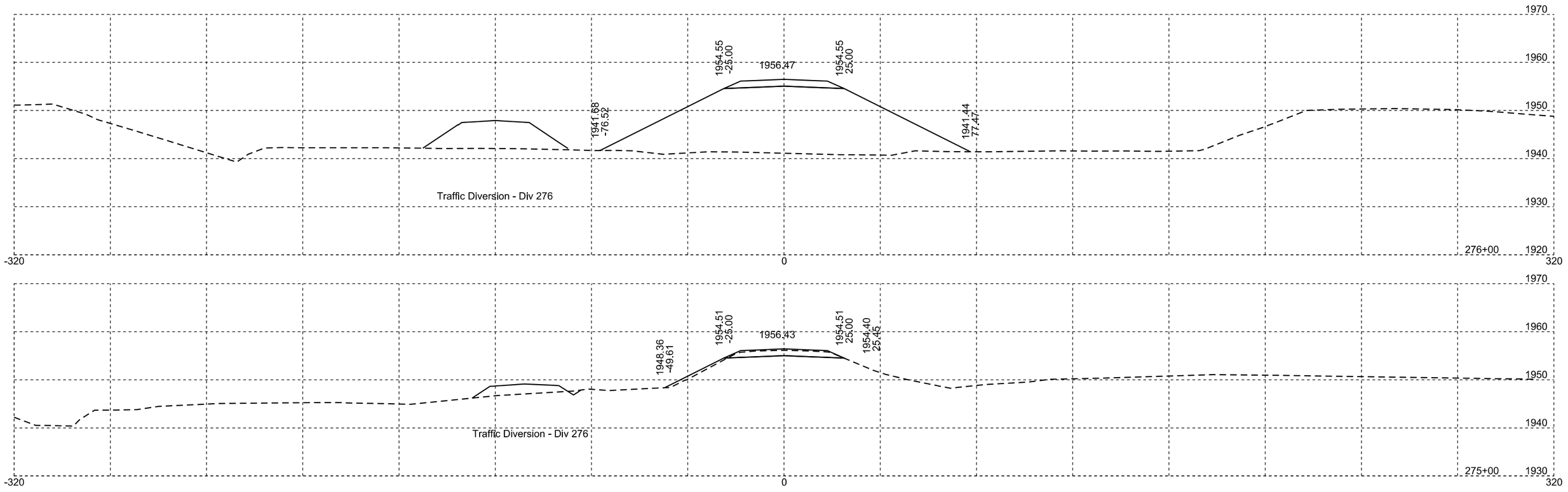




Str. No. 38-348-174

Plotting Date: 11/07/2025

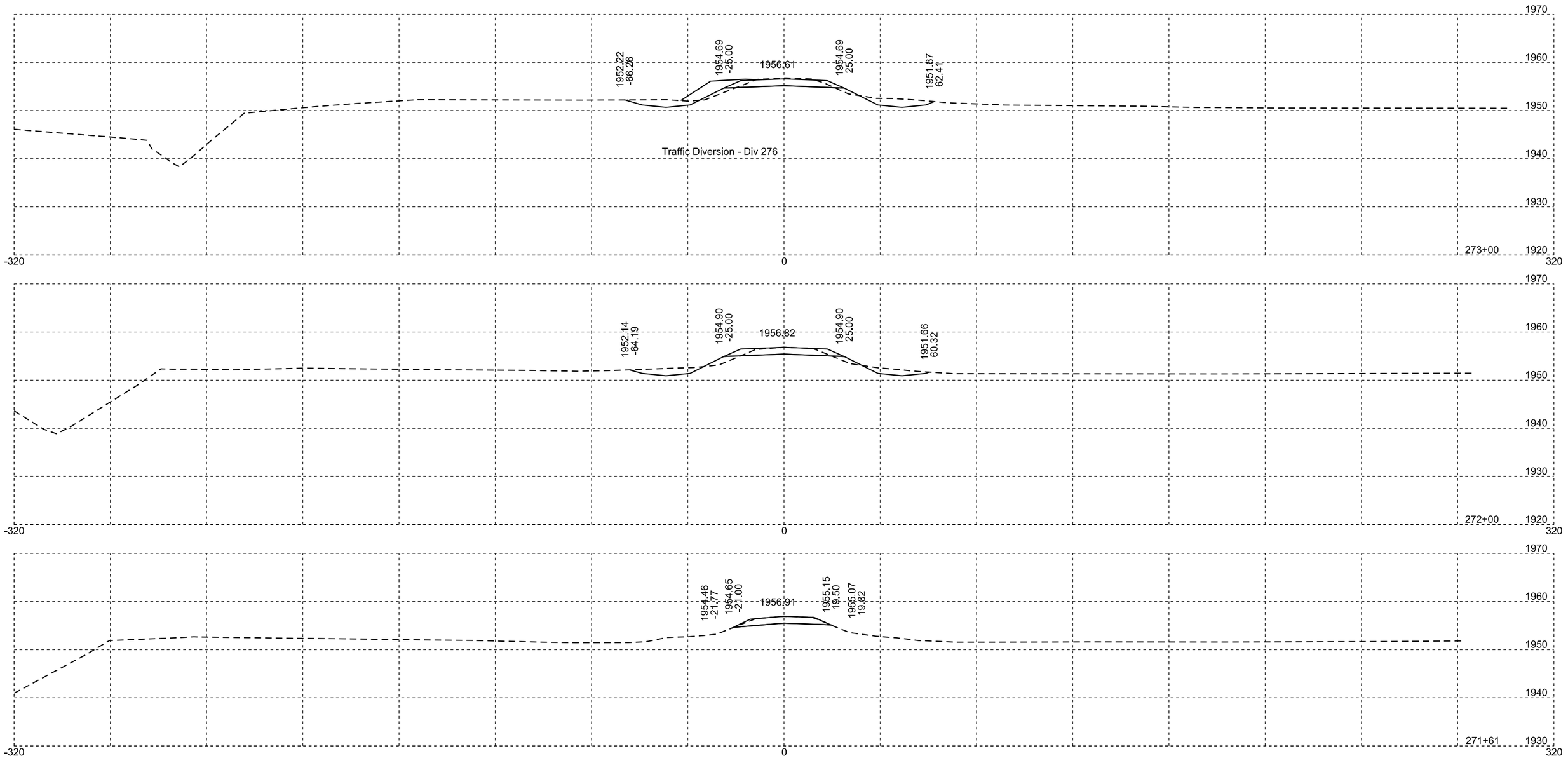
STATE OF SOUTH DAKOTA	PROJECT	SHEET	TOTAL SHEETS
	P-B 0248(12)173	X48	X110



Str. No. 38-348-174

Plotting Date: 11/07/2025

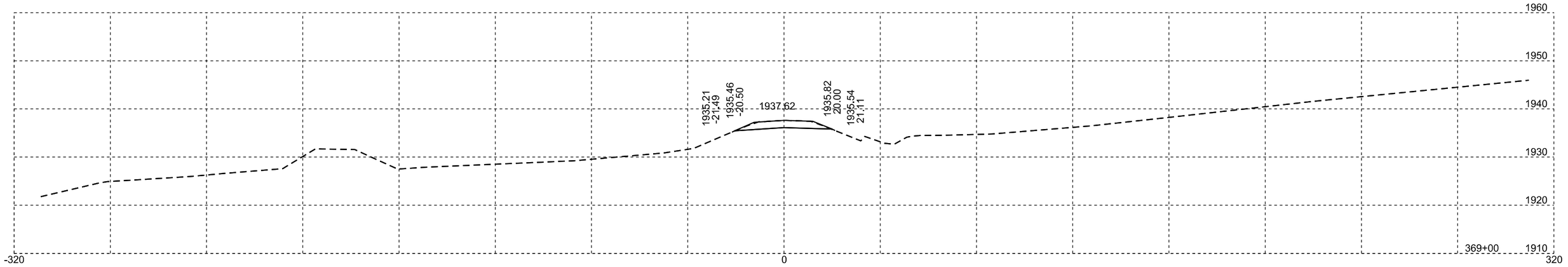
STATE OF SOUTH DAKOTA	PROJECT	SHEET	TOTAL SHEETS
	P-B 0248(12)173	X49	X110

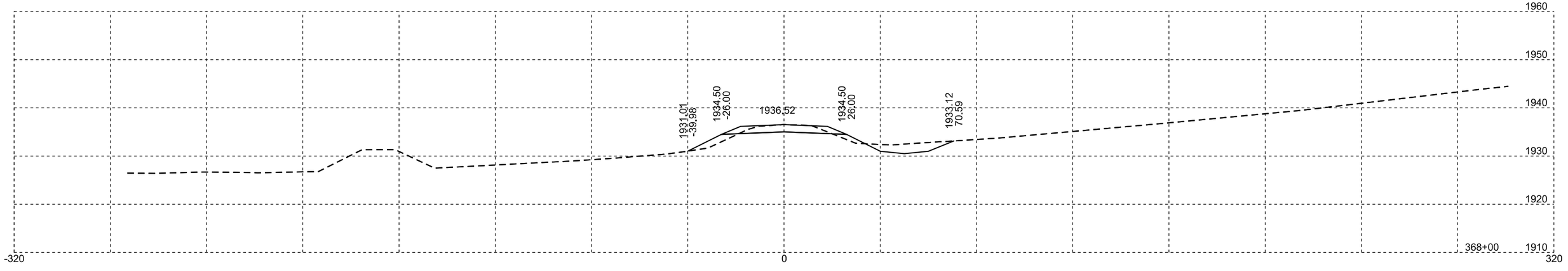


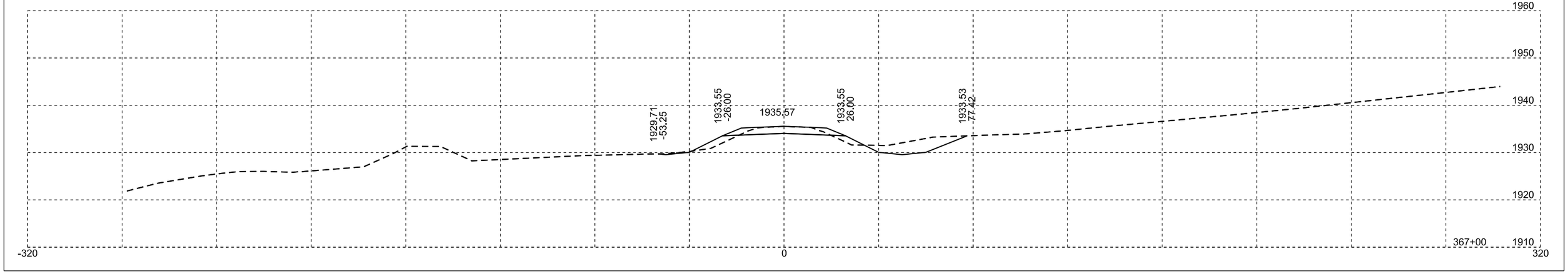
Str. No. 43-014-188

Plotting Date: 11/07/2025

STATE OF SOUTH DAKOTA	PROJECT	SHEET	TOTAL SHEETS
	P-B 0248(12)173	X50	X110



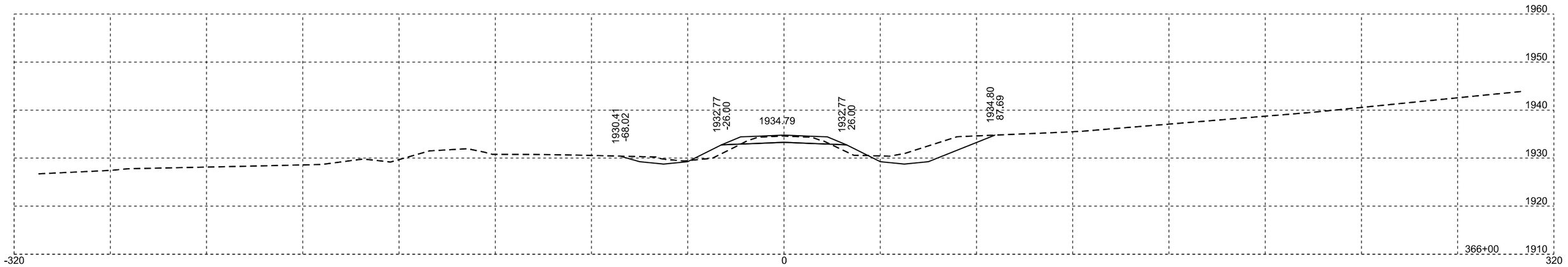


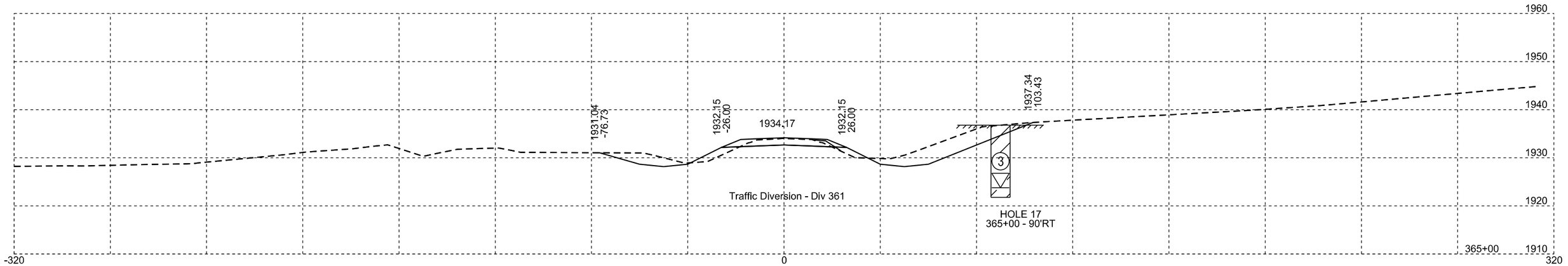


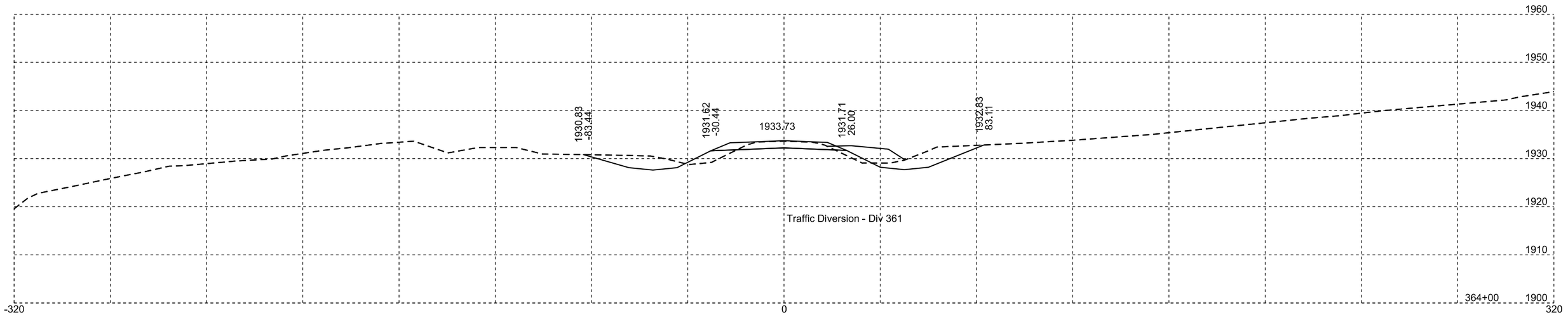
Str. No. 43-014-188

Plotting Date: 11/07/2025

STATE OF SOUTH DAKOTA	PROJECT	SHEET	TOTAL SHEETS
	P-B 0248(12)173	X51	X110



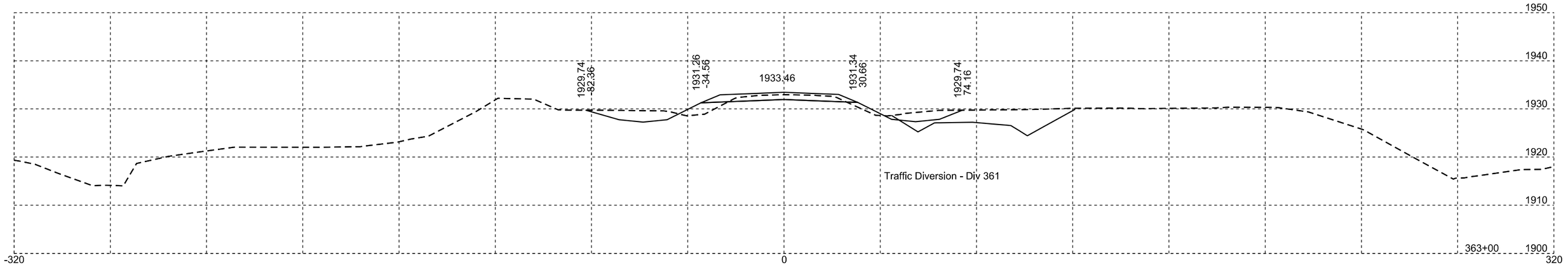


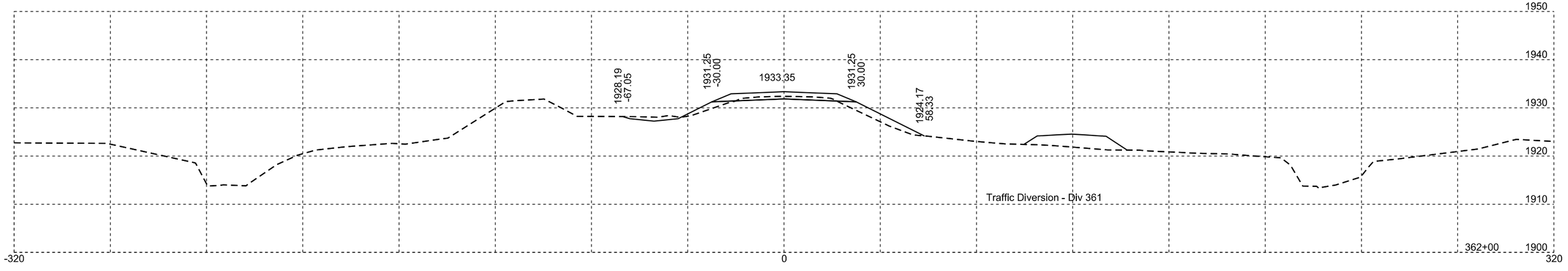


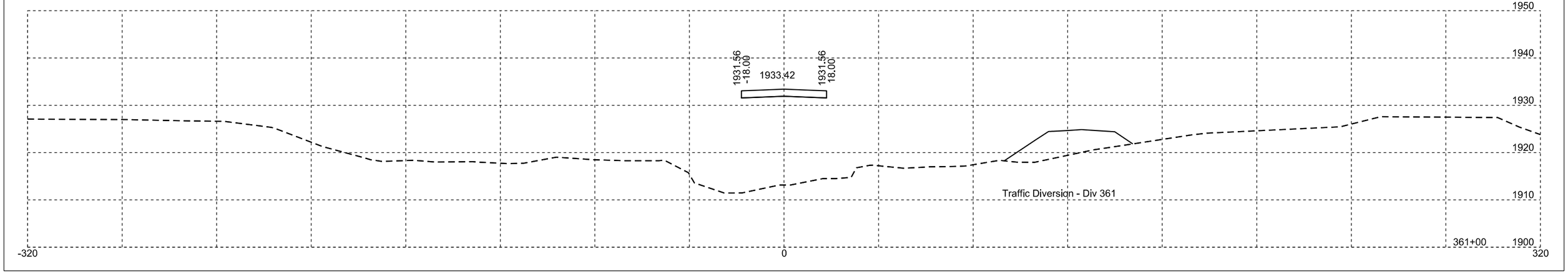
Str. No. 43-014-188

Plotting Date: 11/07/2025

STATE OF SOUTH DAKOTA	PROJECT	SHEET	TOTAL SHEETS
	P-B 0248(12)173	X52	X110



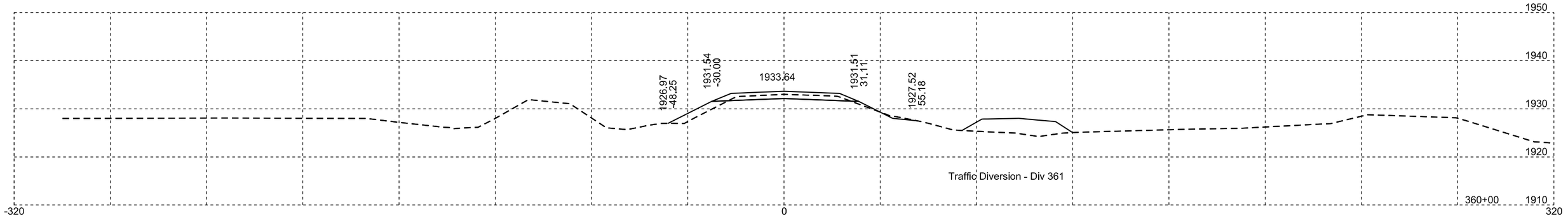


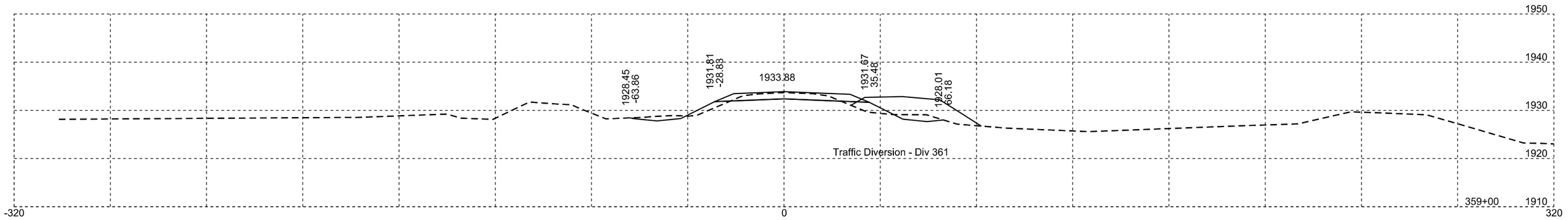


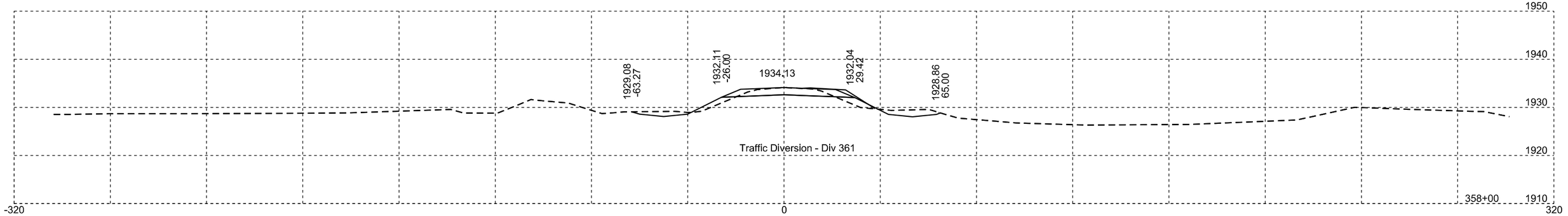
Str. No. 43-014-188

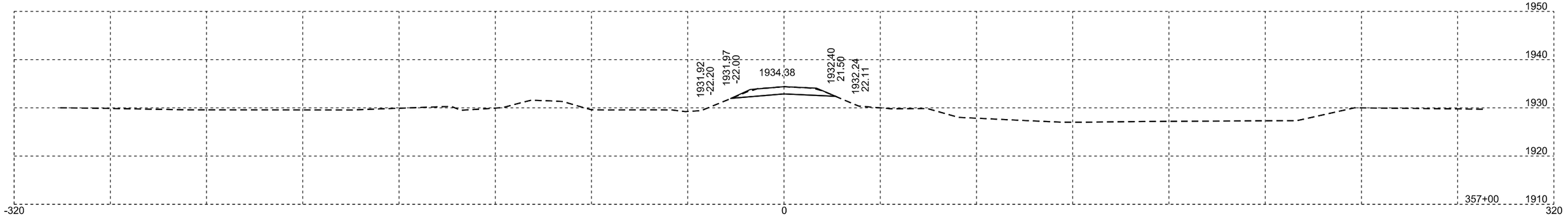
Plotting Date: 11/07/2025

STATE OF SOUTH DAKOTA	PROJECT	SHEET	TOTAL SHEETS
	P-B 0248(12)173	X53	X110





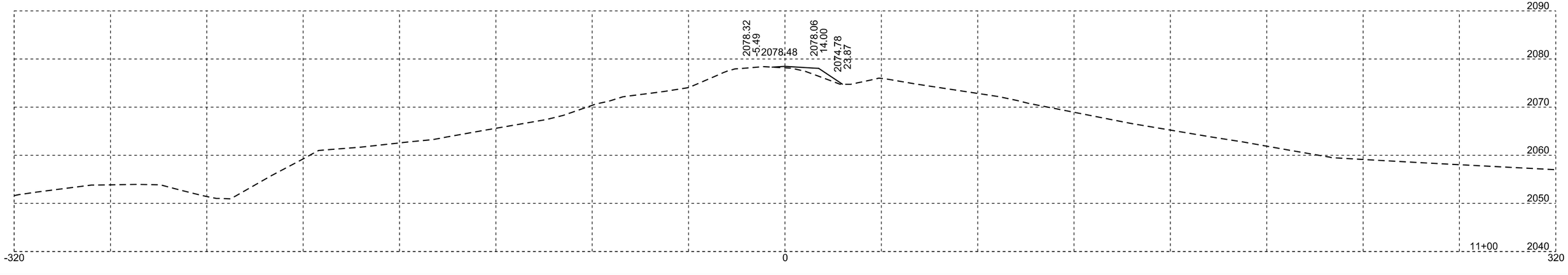




Traffic Diversion - Div 28

Plotting Date: 11/07/2025

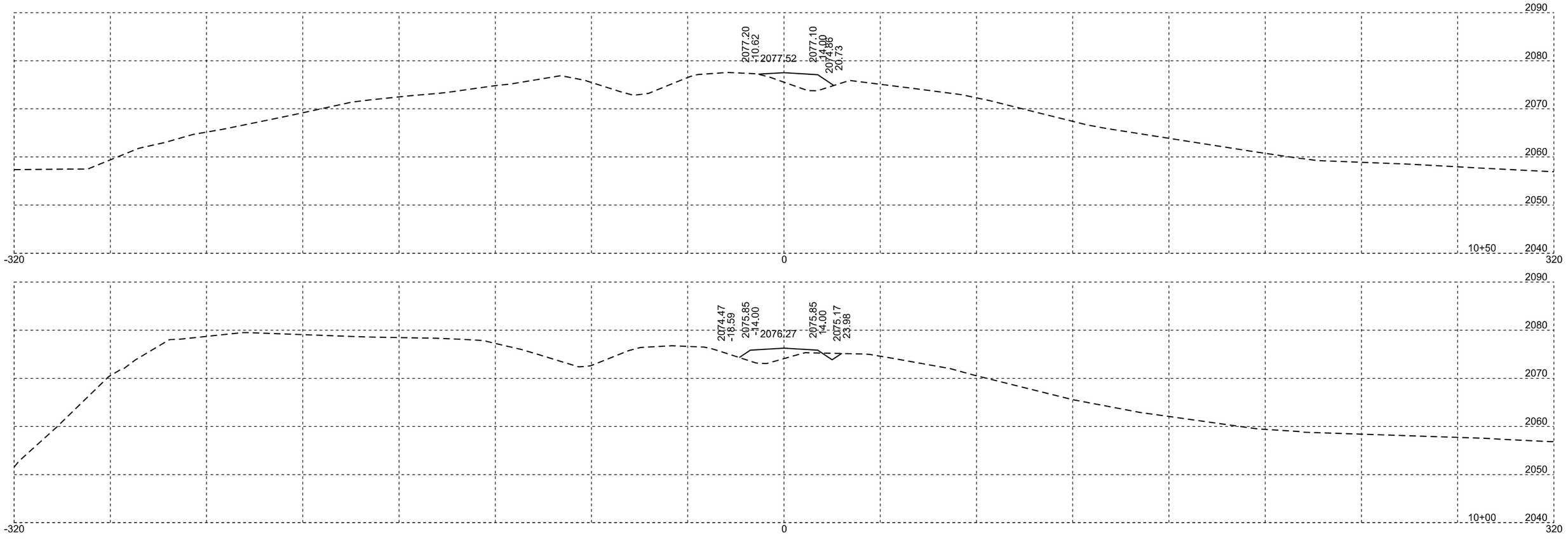
STATE OF SOUTH DAKOTA	PROJECT	SHEET	TOTAL SHEETS
	P-B 0248(12)173	X54	X110



Traffic Diversion - Div 28

Plotting Date: 11/07/2025

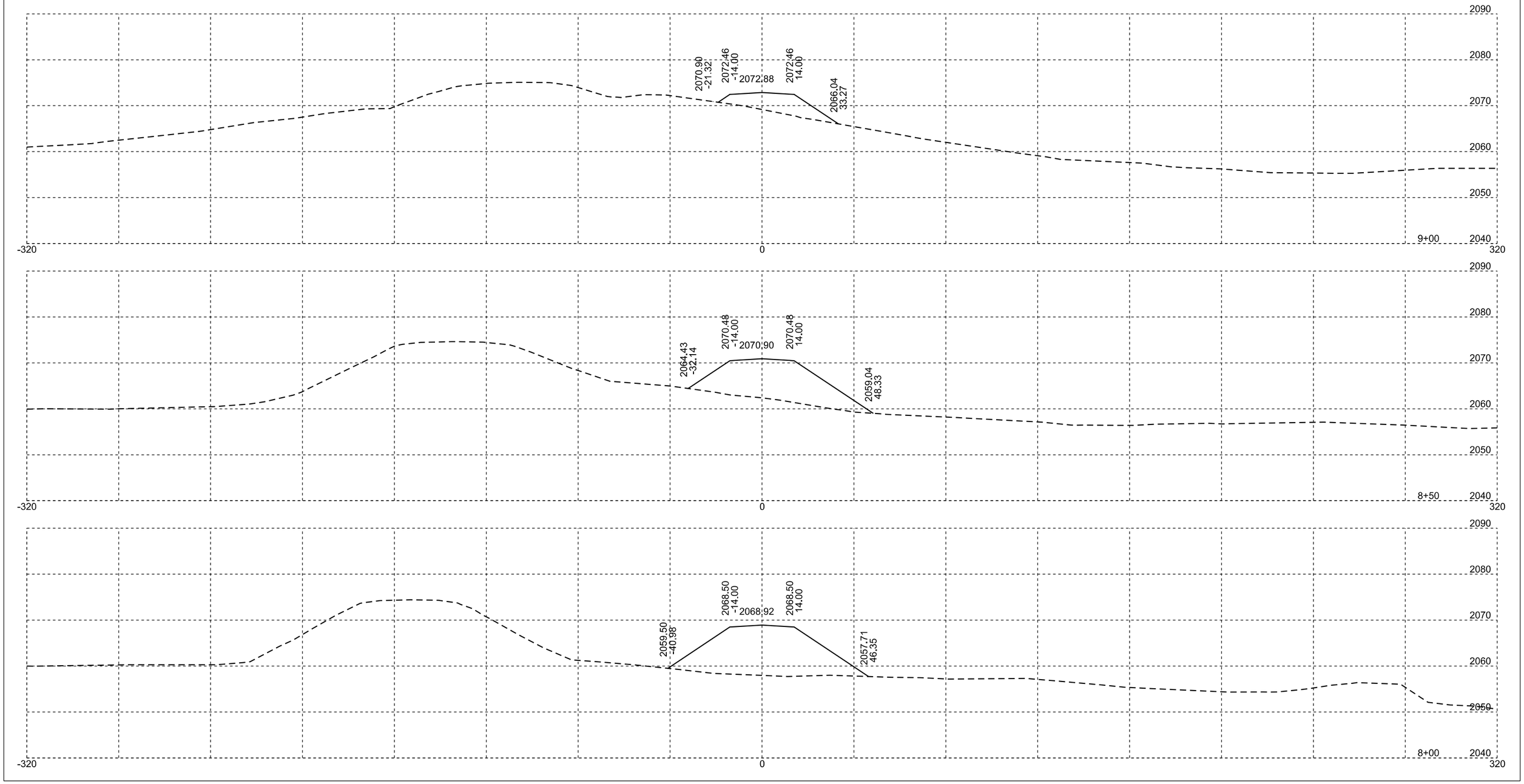
STATE OF SOUTH DAKOTA	PROJECT	SHEET	TOTAL SHEETS
	P-B 0248(12)173	X55	X110



Traffic Diversion - Div 28

Plotting Date: 11/07/2025

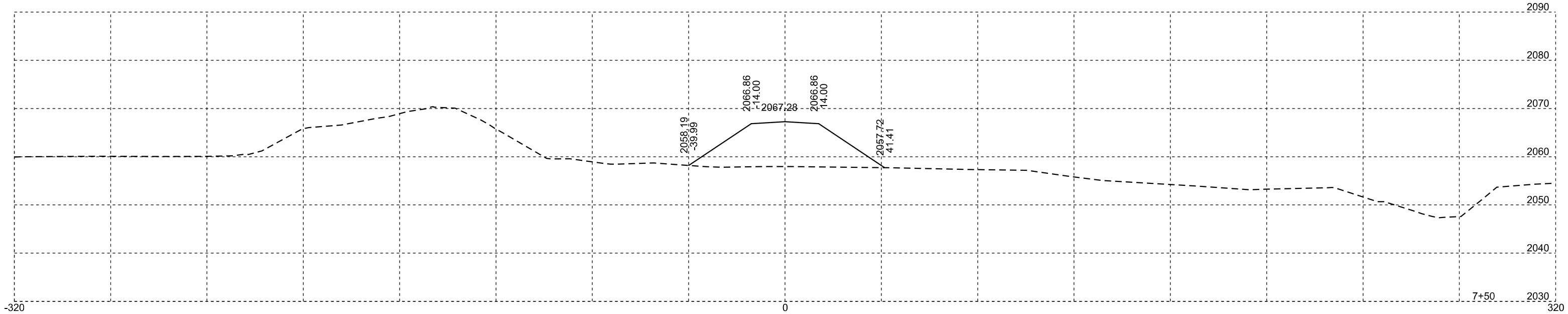
STATE OF SOUTH DAKOTA	PROJECT	SHEET	TOTAL SHEETS
	P-B 0248(12)173	X56	X110

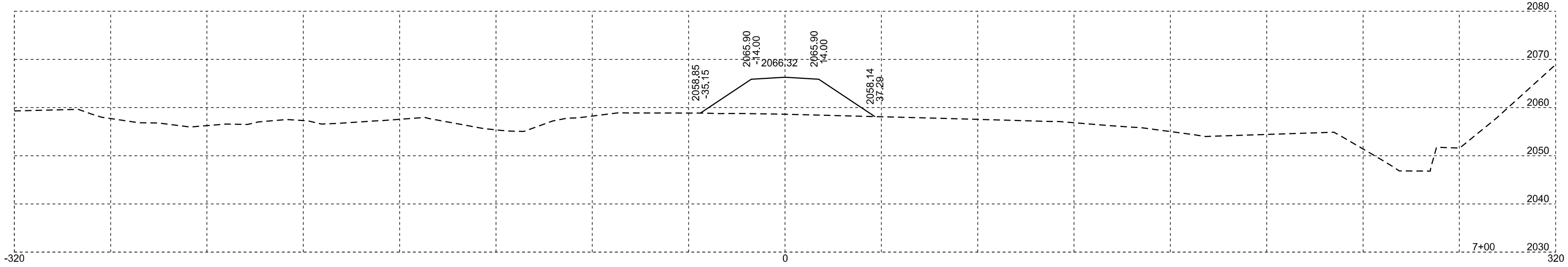


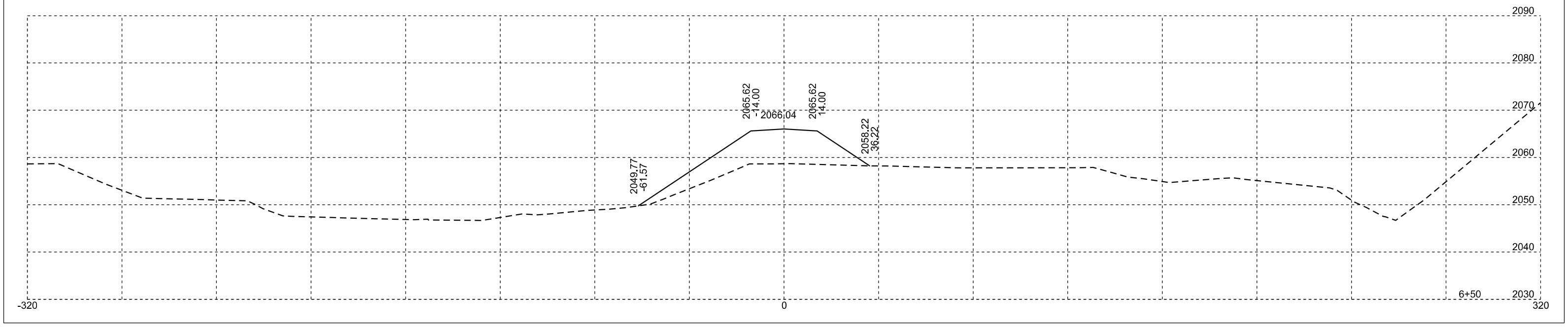
Traffic Diversion - Div 28

Plotting Date: 11/07/2025

STATE OF SOUTH DAKOTA	PROJECT	SHEET	TOTAL SHEETS
	P-B 0248(12)173	X57	X110



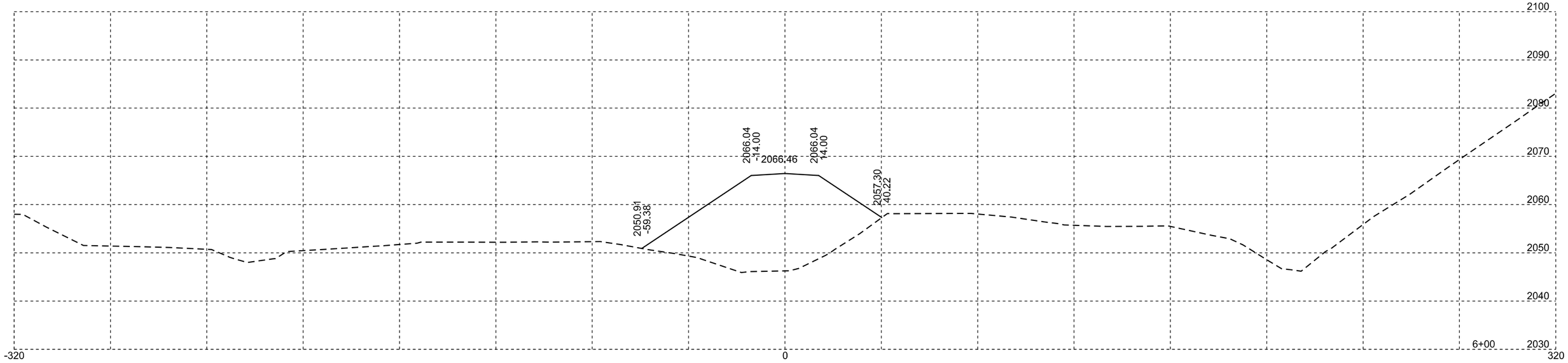


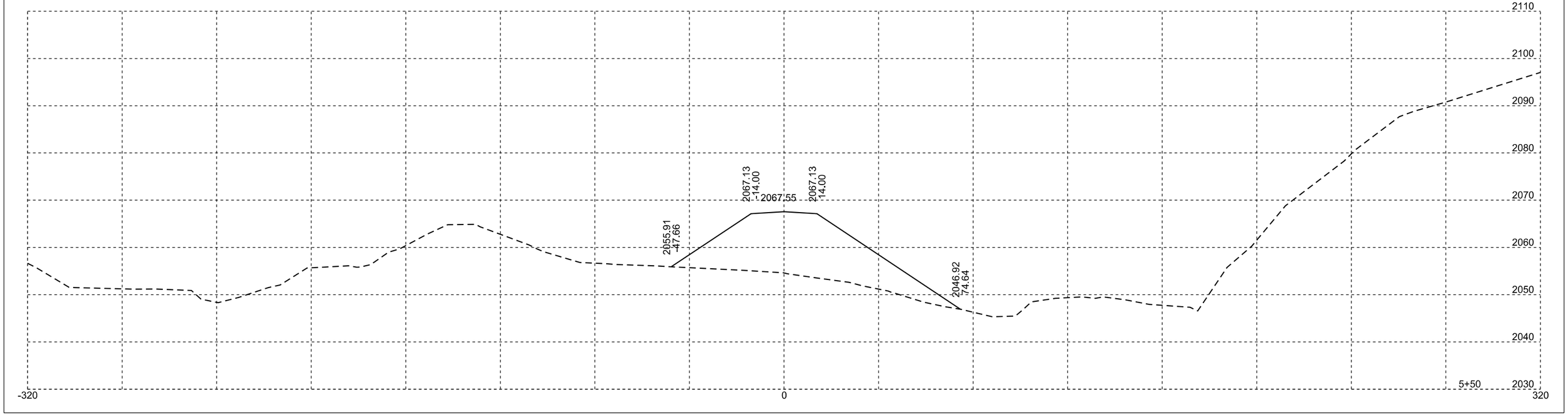


Plotting Date: 11/07/2025

STATE OF SOUTH DAKOTA	PROJECT	SHEET	TOTAL SHEETS
	P-B 0248(12)173	X58	X110

Traffic Diversion - Div 28

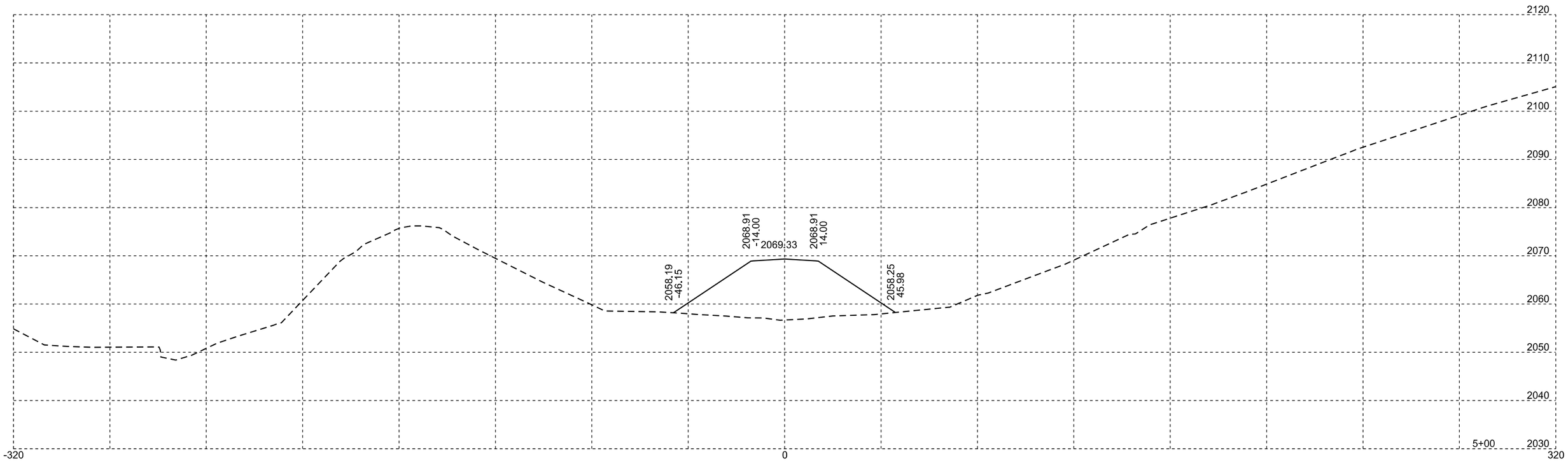


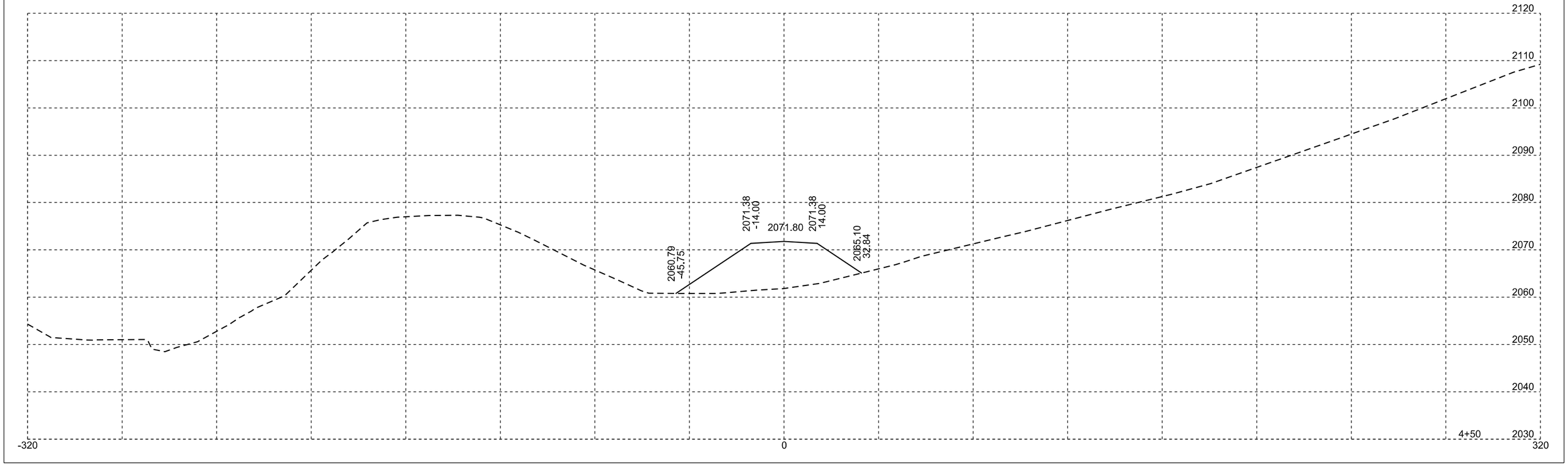


Traffic Diversion - Div 28

Plotting Date: 11/07/2025

STATE OF SOUTH DAKOTA	PROJECT	SHEET	TOTAL SHEETS
	P-B 0248(12)173	X59	X110

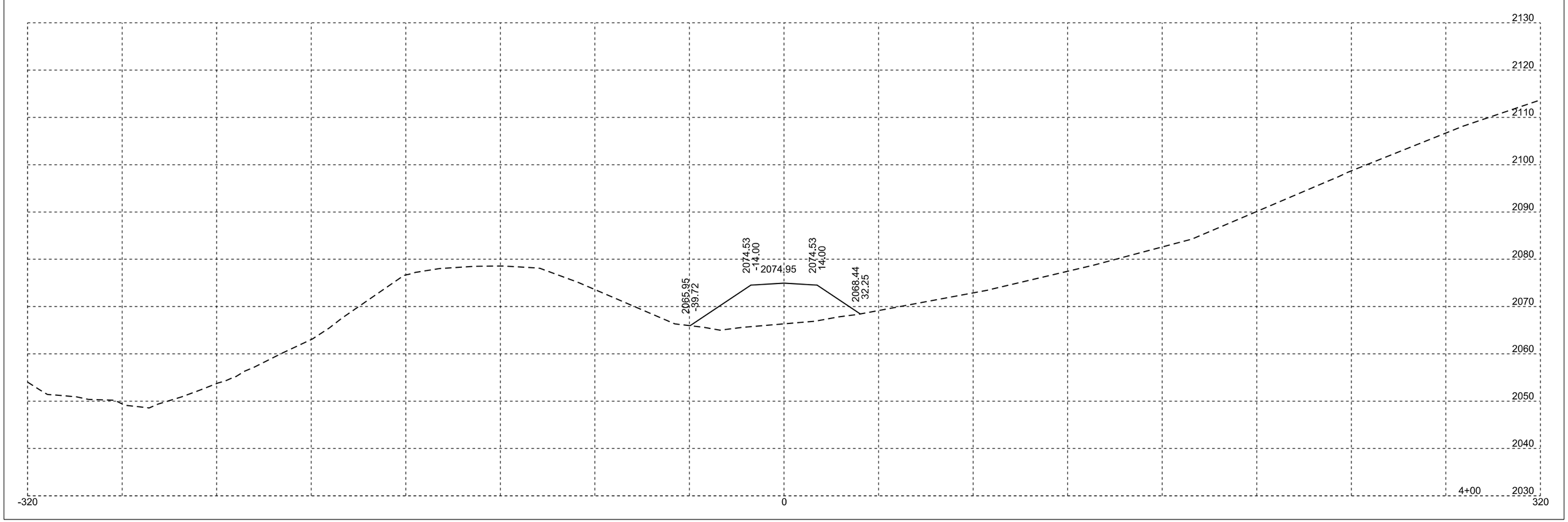




Plotting Date: 11/07/2025

STATE OF SOUTH DAKOTA	PROJECT	SHEET	TOTAL SHEETS
	P-B 0248(12)173	X60	X110

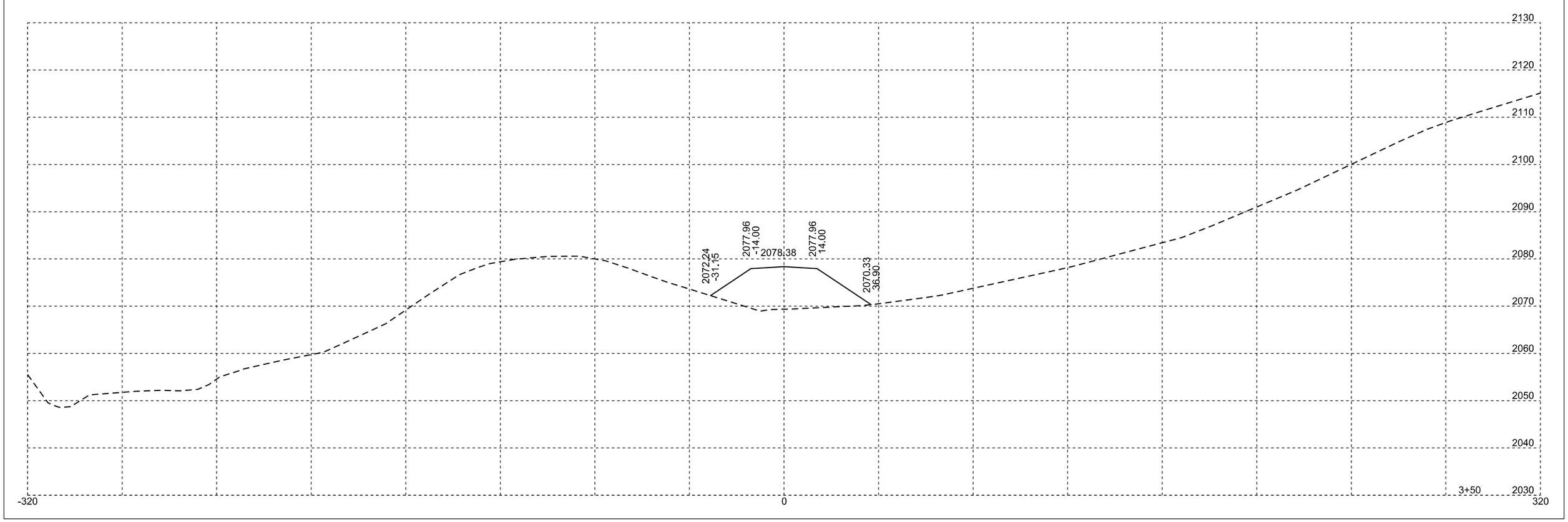
Traffic Diversion - Div 28



Traffic Diversion - Div 28

Plotting Date: 11/07/2025

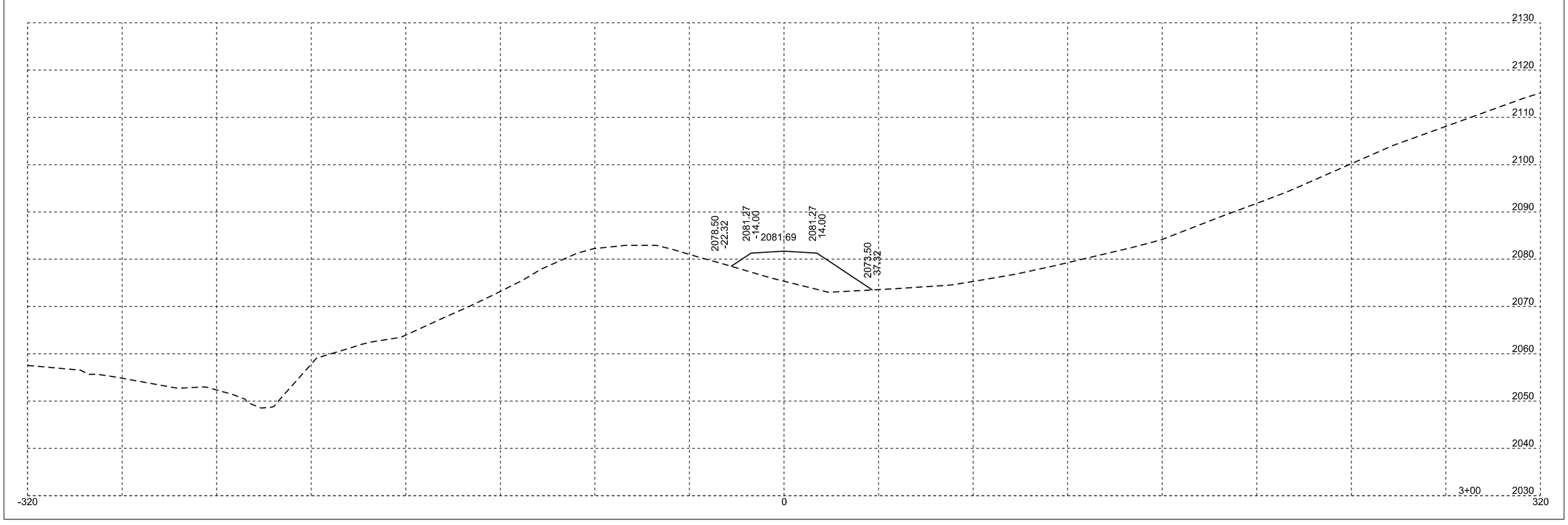
STATE OF SOUTH DAKOTA	PROJECT	SHEET	TOTAL SHEETS
	P-B 0248(12)173	X61	X110



Traffic Diversion - Div 28

Plotting Date: 11/07/2025

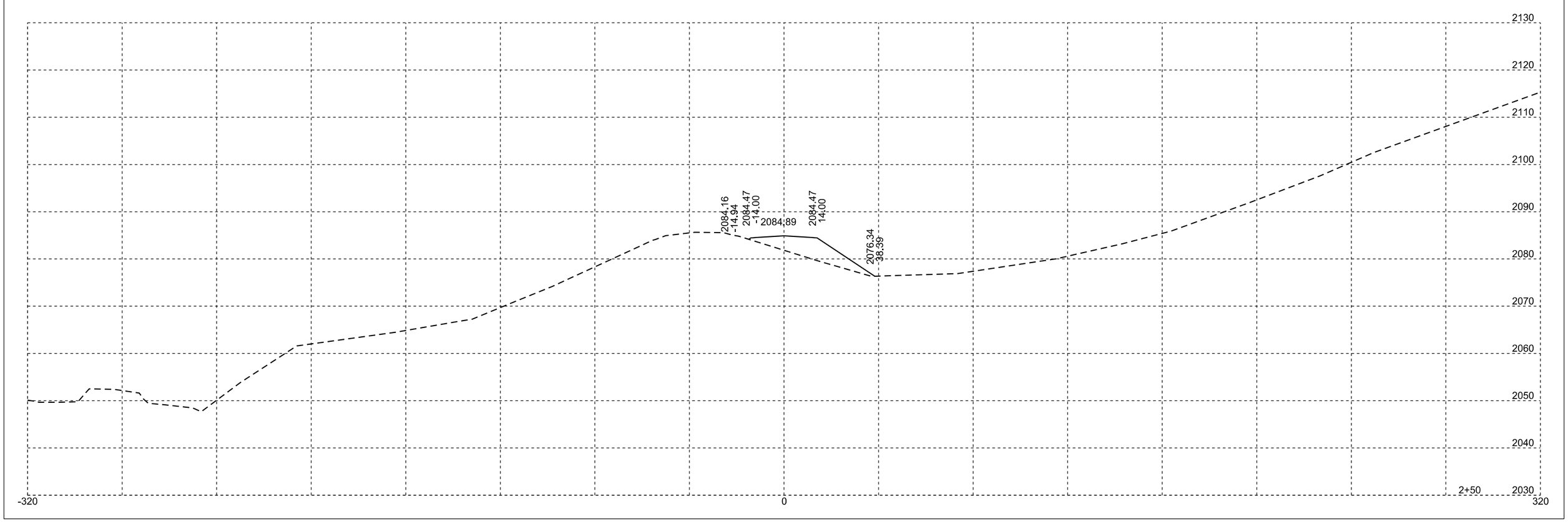
STATE OF SOUTH DAKOTA	PROJECT	SHEET	TOTAL SHEETS
	P-B 0248(12)173	X62	X110



Traffic Diversion - Div 28

Plotting Date: 11/07/2025

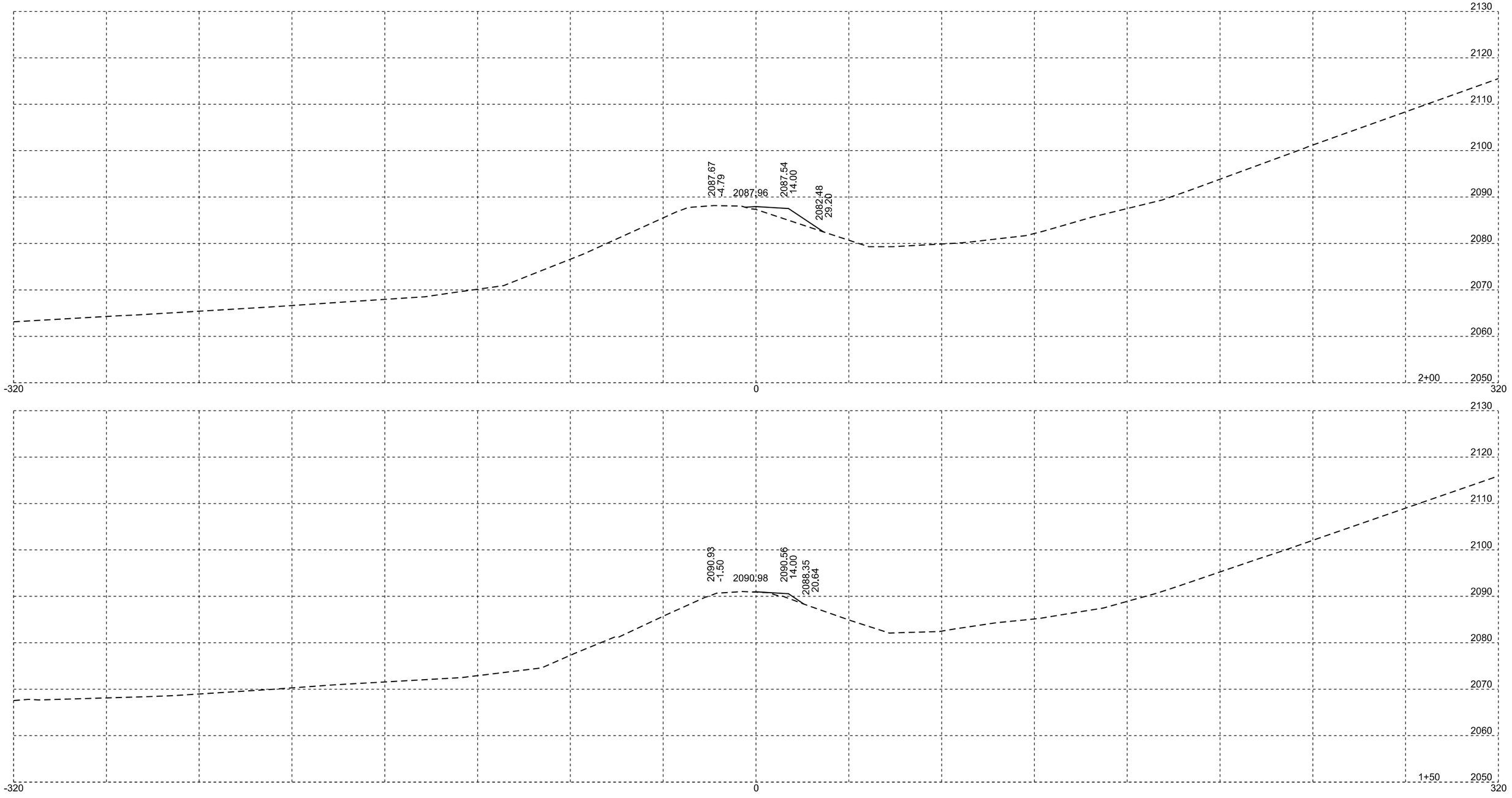
STATE OF SOUTH DAKOTA	PROJECT	SHEET	TOTAL SHEETS
	P-B 0248(12)173	X63	X110



Plotting Date: 11/07/2025

STATE OF SOUTH DAKOTA	PROJECT	SHEET	TOTAL SHEETS
	P-B 0248(12)173	X64	X110

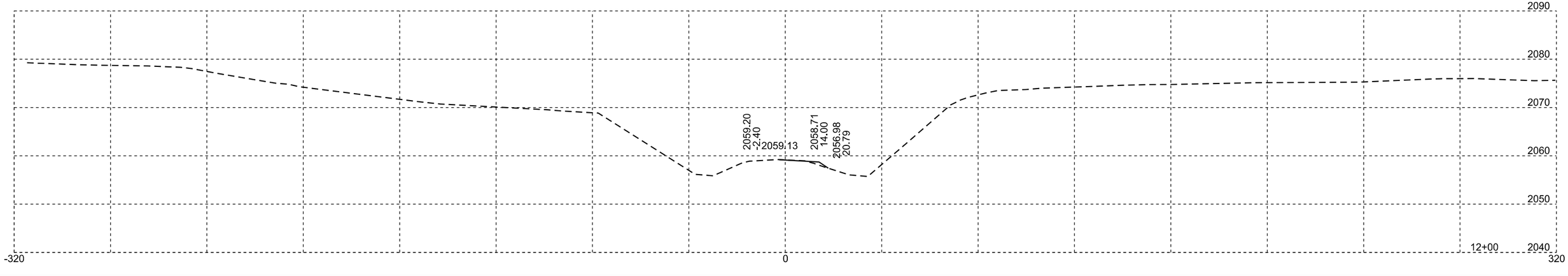
Traffic Diversion - Div 28



Traffic Diversion - Div 80

Plotting Date: 11/07/2025

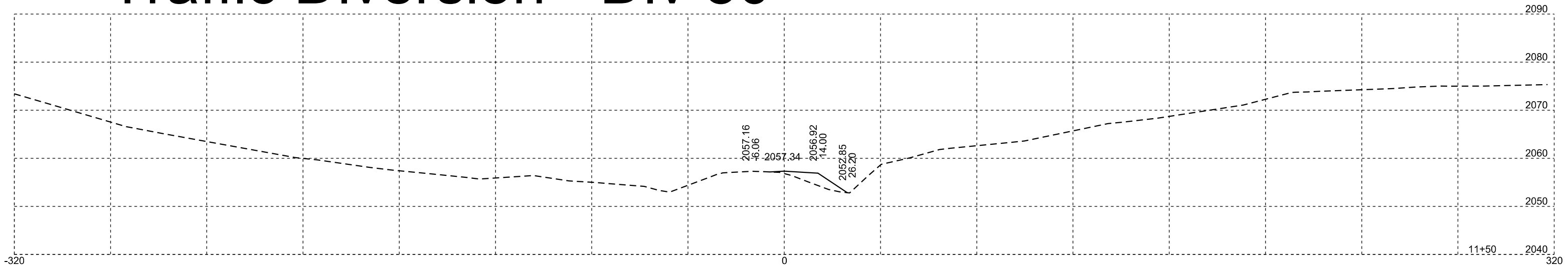
STATE OF SOUTH DAKOTA	PROJECT	SHEET	TOTAL SHEETS
	P-B 0248(12)173	X65	X110

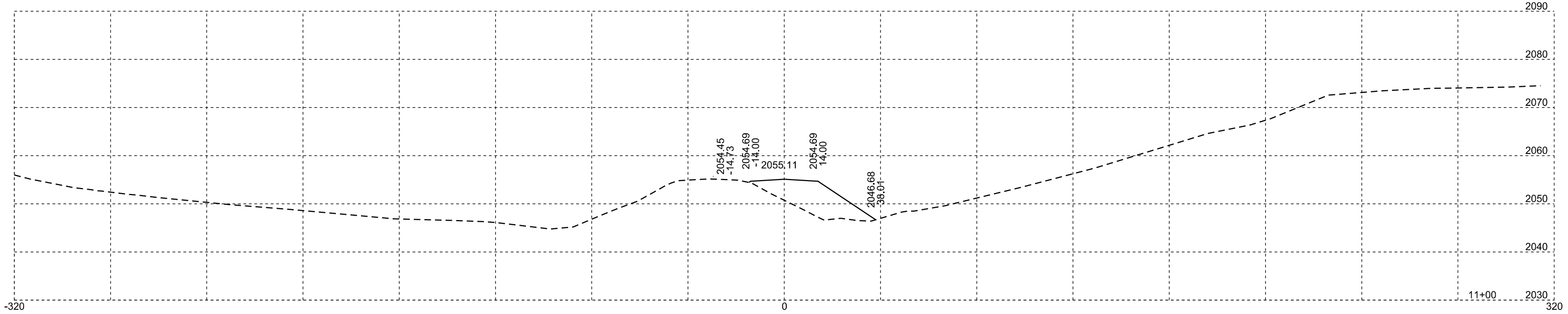


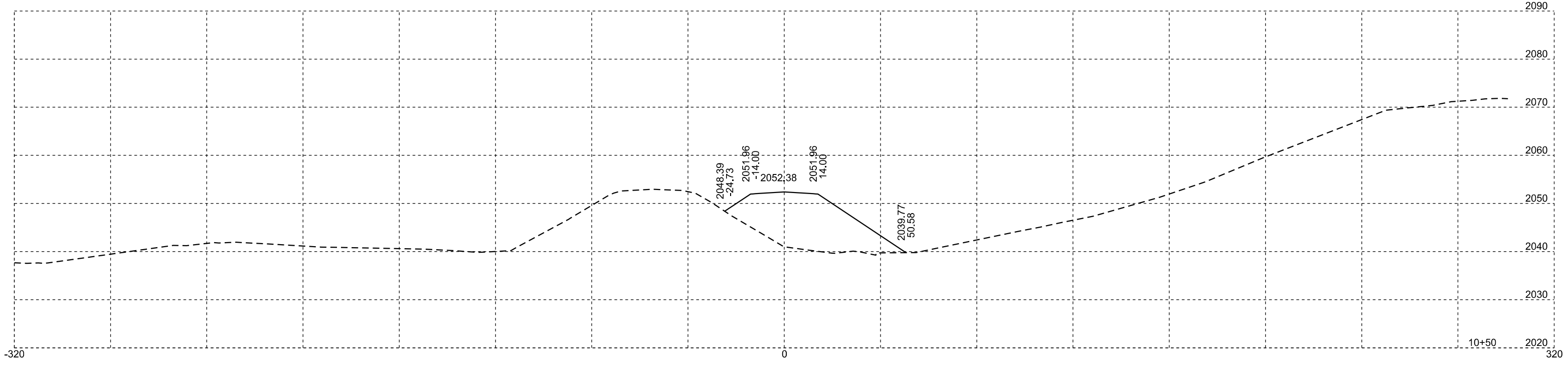
Traffic Diversion - Div 80

Plotting Date: 11/07/2025

STATE OF SOUTH DAKOTA	PROJECT	SHEET	TOTAL SHEETS
	P-B 0248(12)173	X66	X110



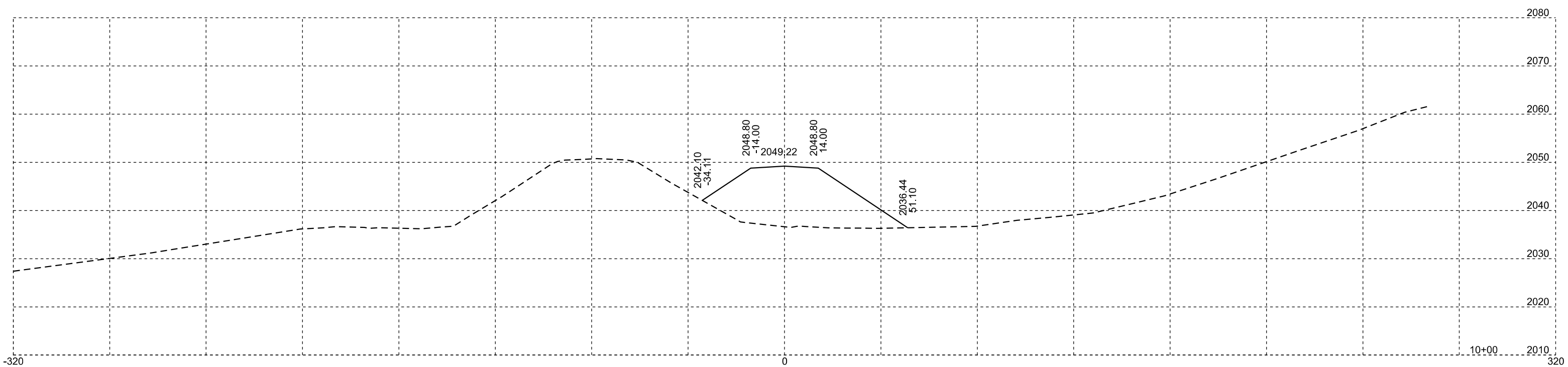


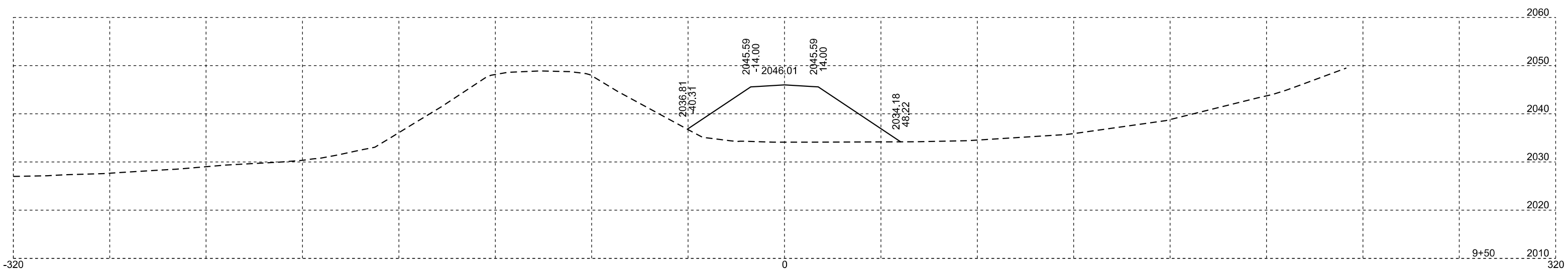


Traffic Diversion - Div 80

Plotting Date: 11/07/2025

STATE OF SOUTH DAKOTA	PROJECT	SHEET	TOTAL SHEETS
	P-B 0248(12)173	X67	X110

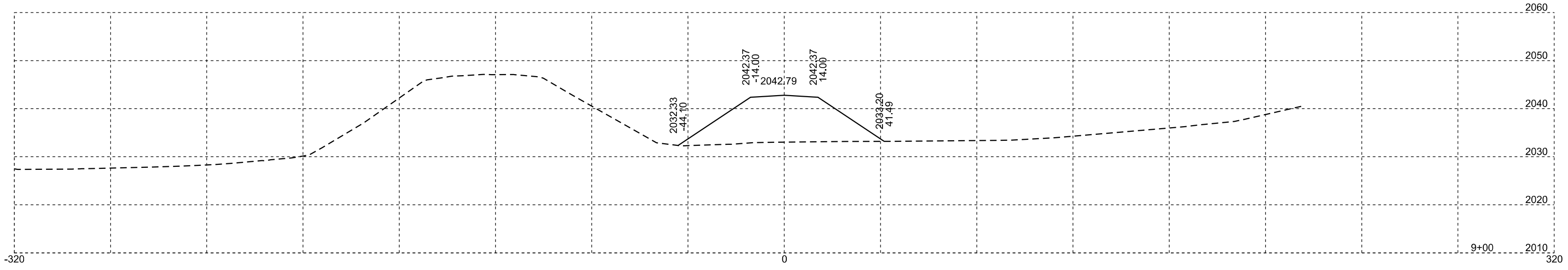


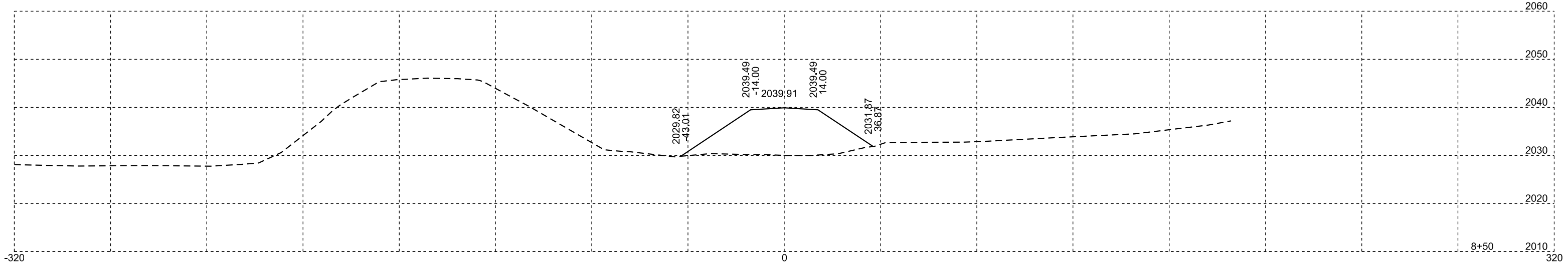


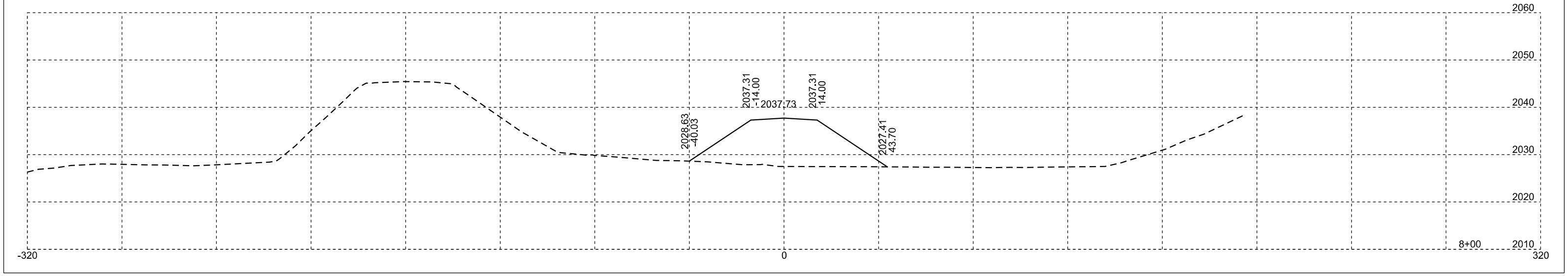
Traffic Diversion - Div 80

Plotting Date: 11/07/2025

STATE OF SOUTH DAKOTA	PROJECT	SHEET	TOTAL SHEETS
	P-B 0248(12)173	X68	X110



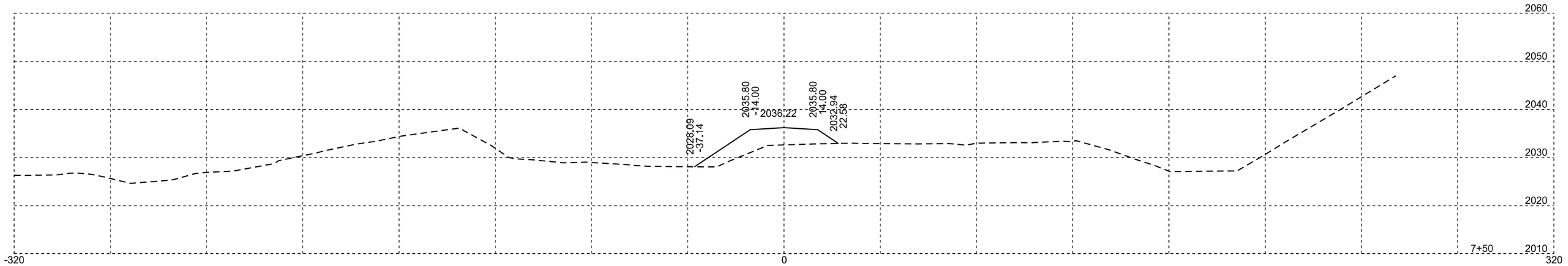


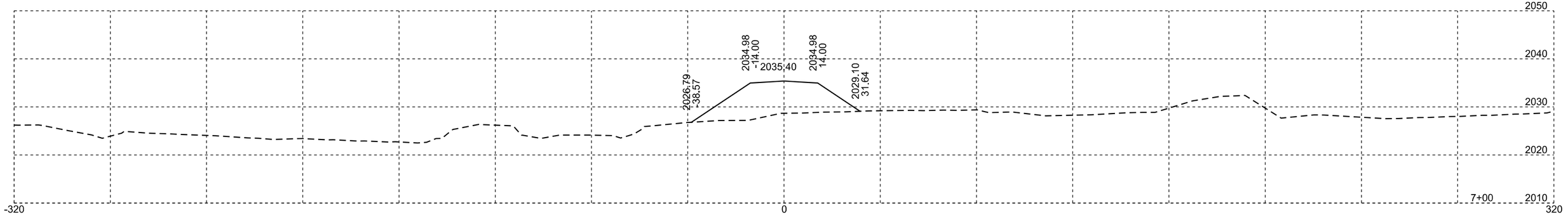


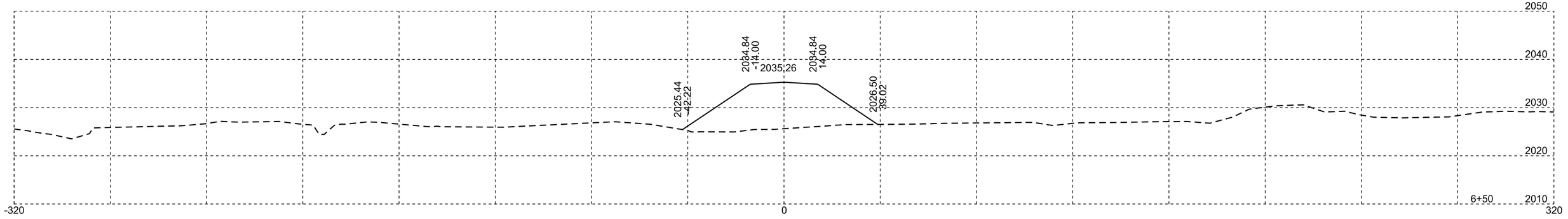
Traffic Diversion - Div 80

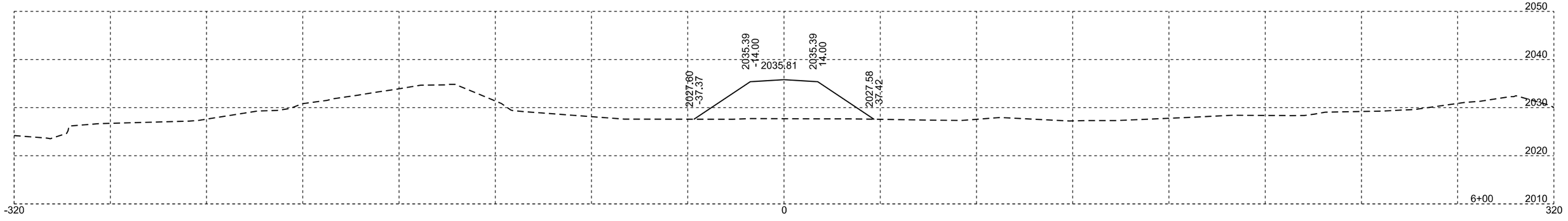
Plotting Date: 11/07/2025

STATE OF SOUTH DAKOTA	PROJECT	SHEET	TOTAL SHEETS
	P-B 0248(12)173	X69	X110





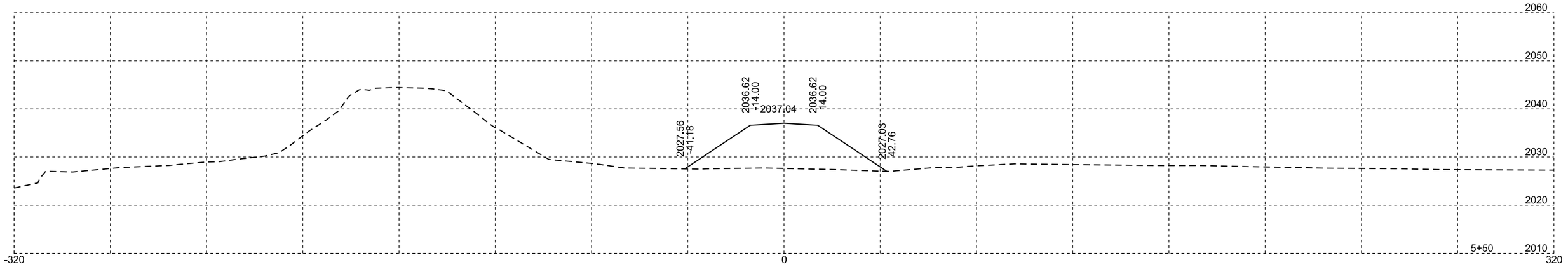


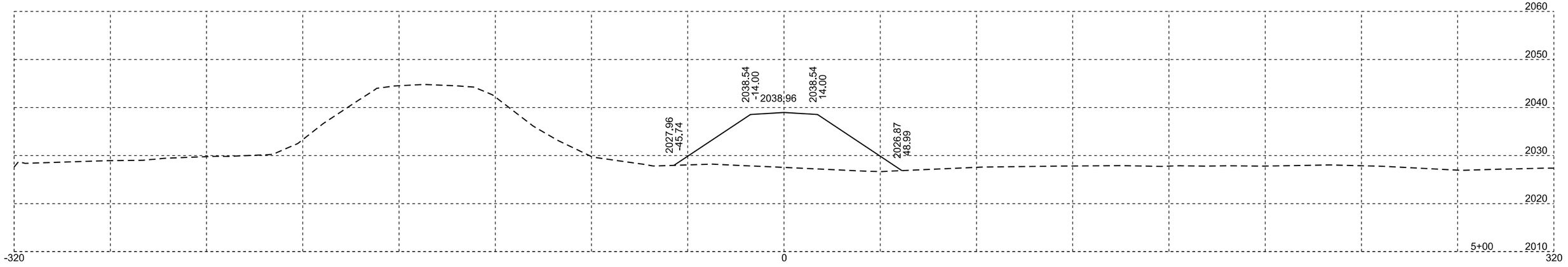


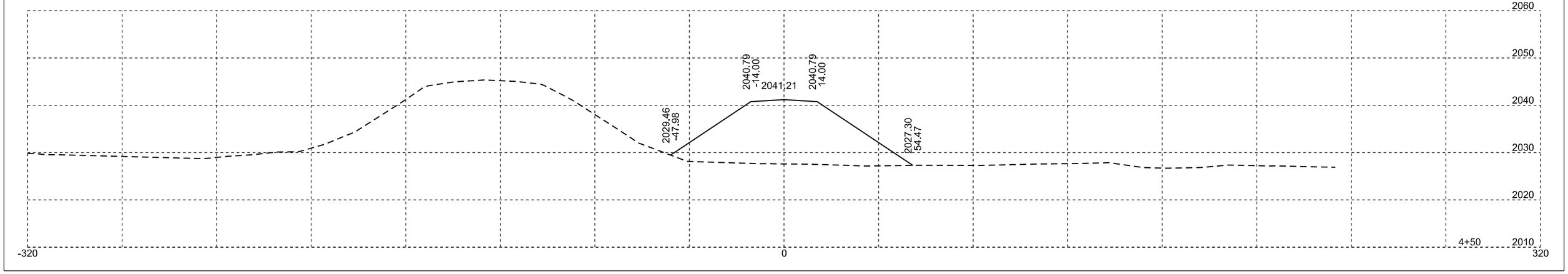
Traffic Diversion - Div 80

Plotting Date: 11/07/2025

STATE OF SOUTH DAKOTA	PROJECT	SHEET	TOTAL SHEETS
	P-B 0248(12)173	X70	X110



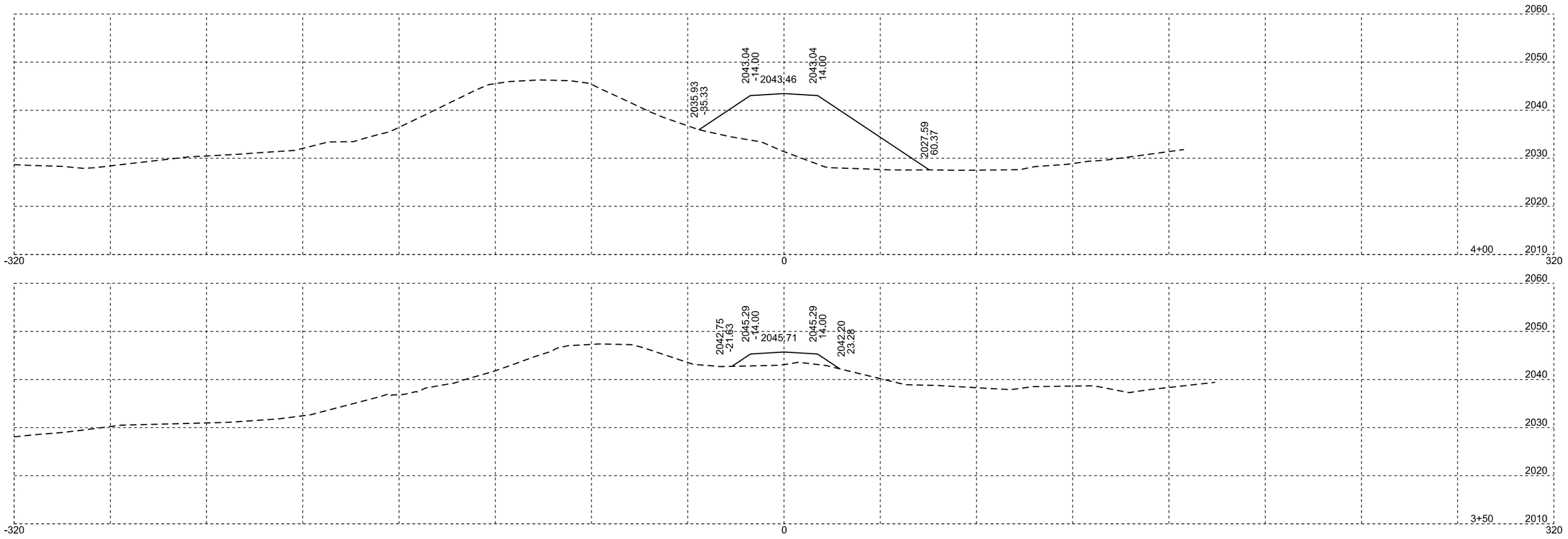


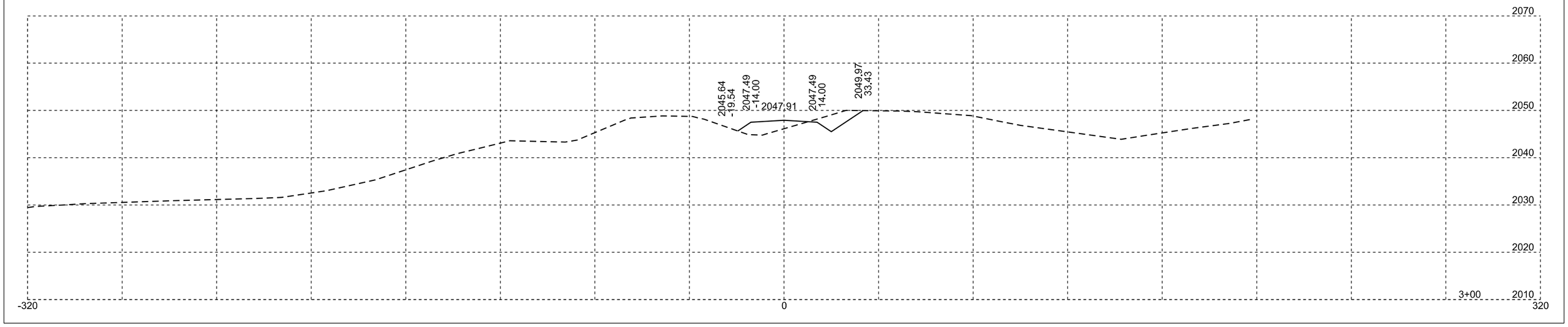


Traffic Diversion - Div 80

Plotting Date: 11/07/2025

STATE OF SOUTH DAKOTA	PROJECT	SHEET	TOTAL SHEETS
	P-B 0248(12)173	X71	X110

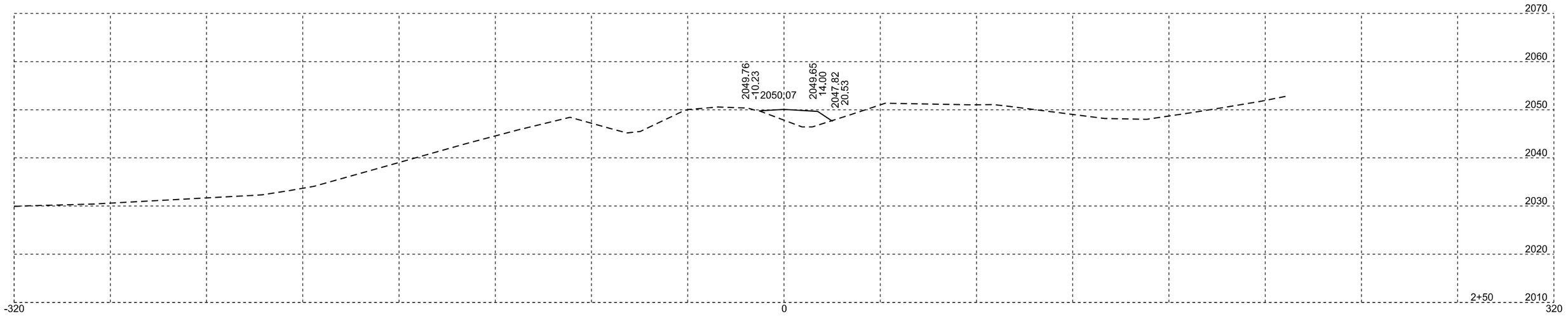


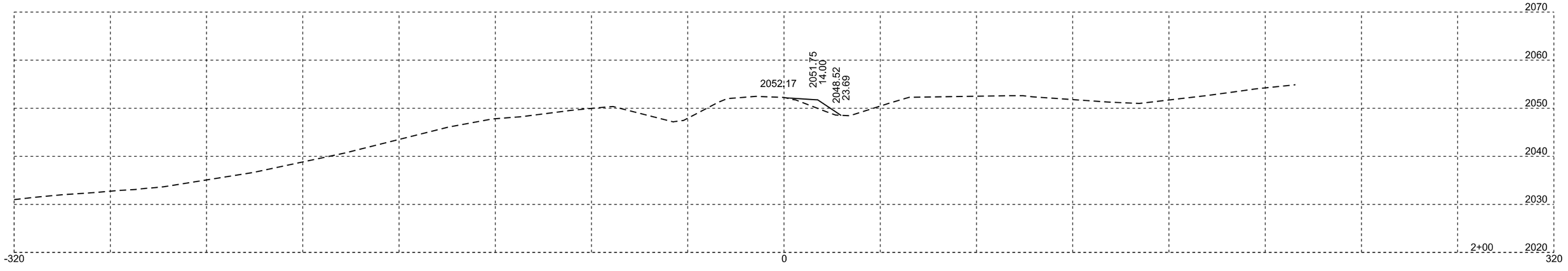


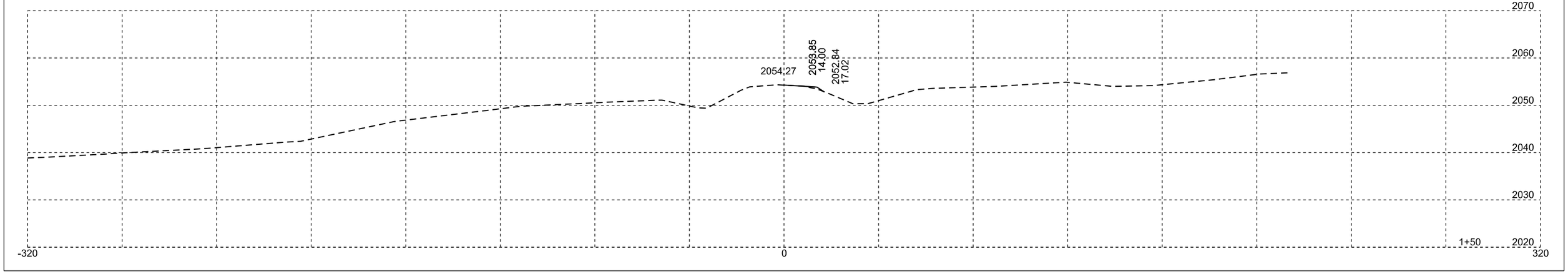
Traffic Diversion - Div 80

Plotting Date: 11/07/2025

STATE OF SOUTH DAKOTA	PROJECT	SHEET	TOTAL SHEETS
	P-B 0248(12)173	X72	X110



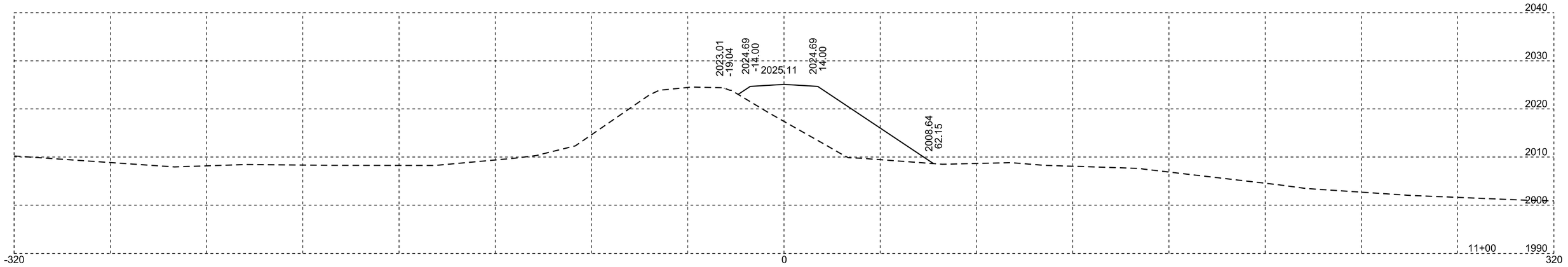


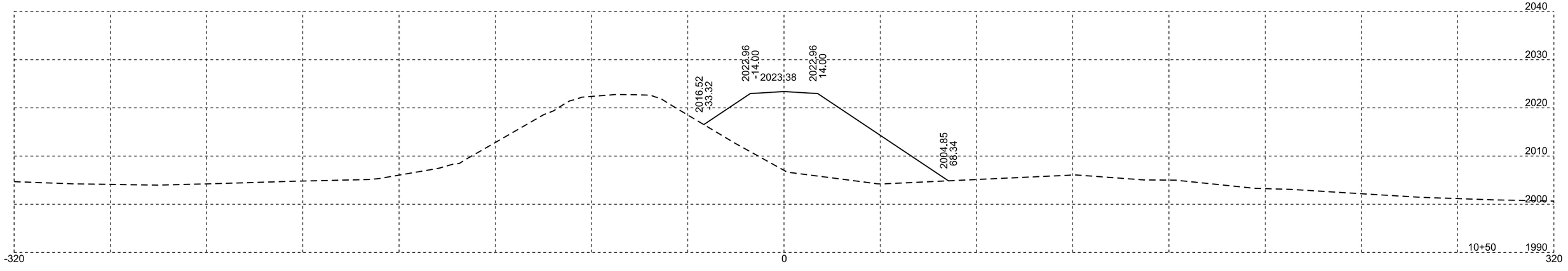


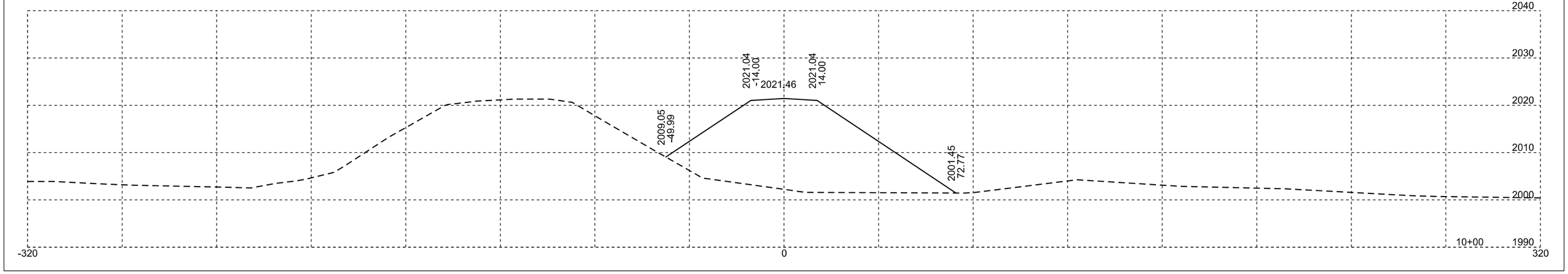
Traffic Diversion - Div 124

Plotting Date: 11/07/2025

STATE OF SOUTH DAKOTA	PROJECT	SHEET	TOTAL SHEETS
	P-B 0248(12)173	X73	X110



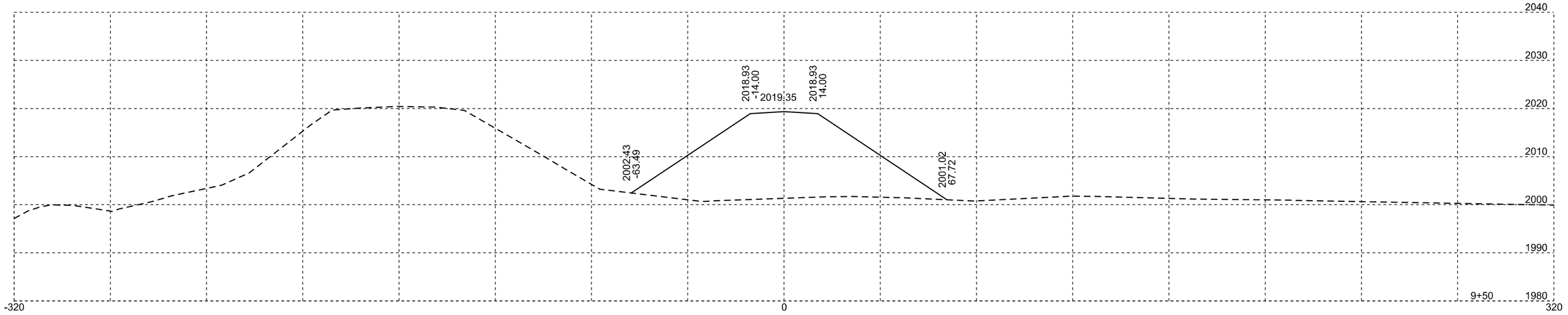


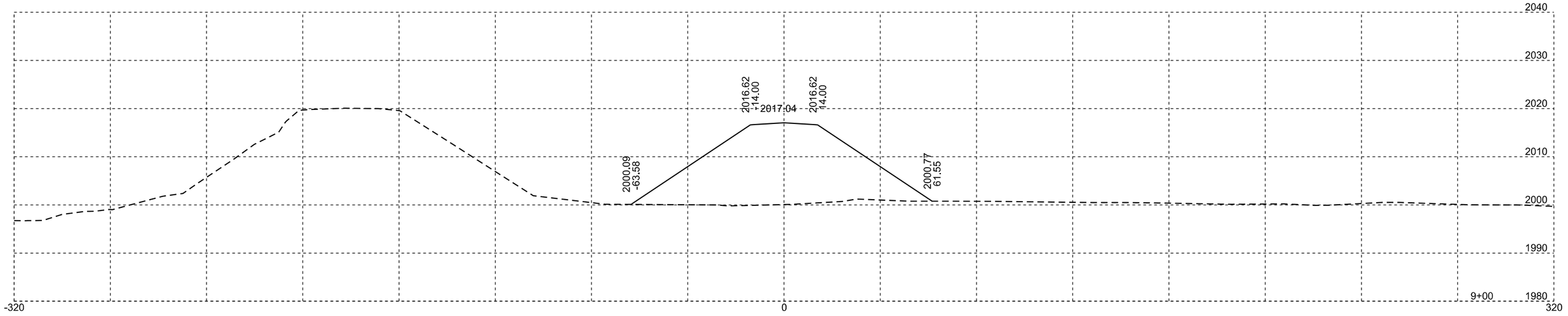


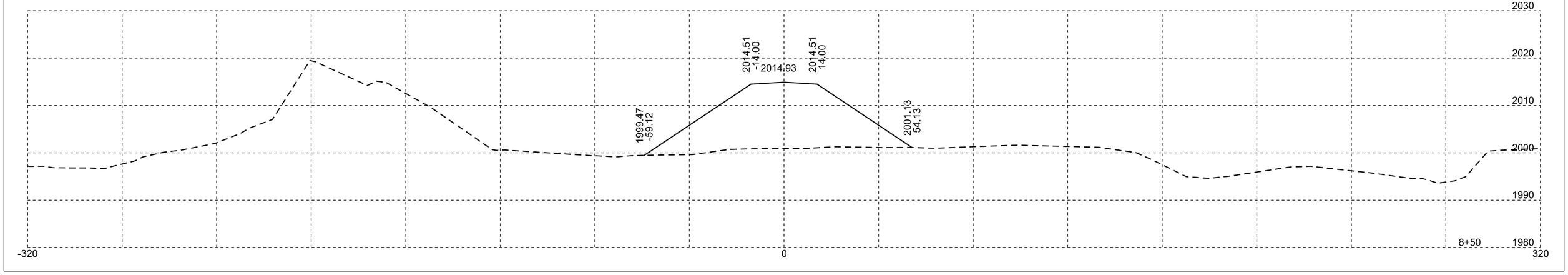
Traffic Diversion - Div 124

Plotting Date: 11/07/2025

STATE OF SOUTH DAKOTA	PROJECT	SHEET	TOTAL SHEETS
	P-B 0248(12)173	X74	X110



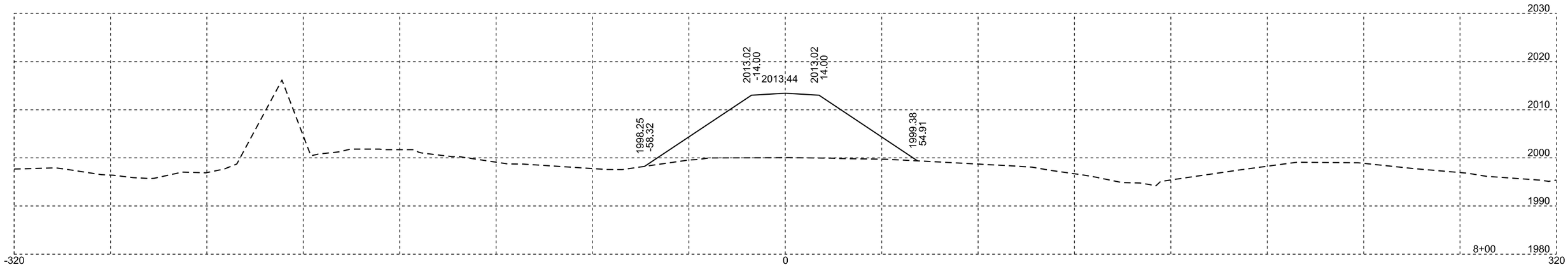


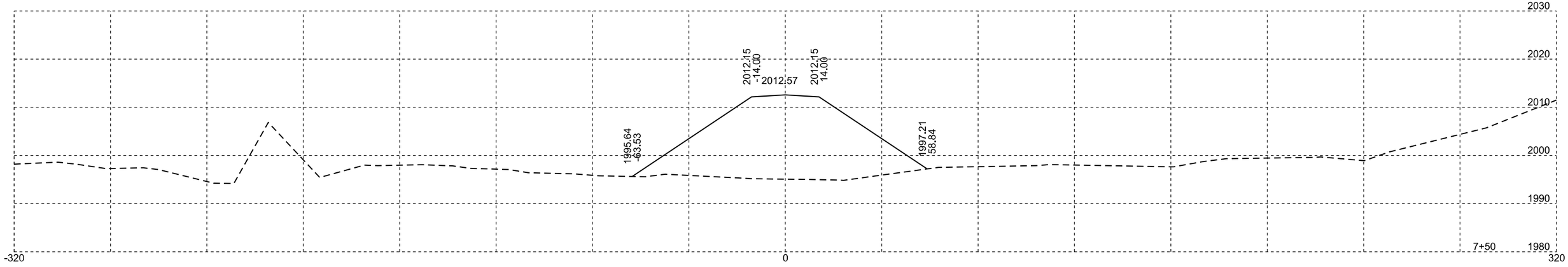


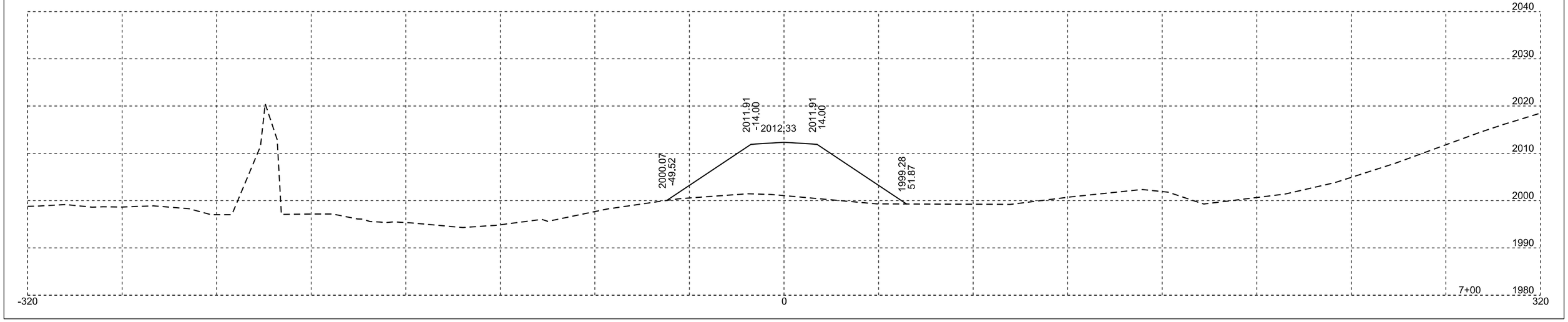
Traffic Diversion - Div 124

Plotting Date: 11/07/2025

STATE OF SOUTH DAKOTA	PROJECT	SHEET	TOTAL SHEETS
	P-B 0248(12)173	X75	X110



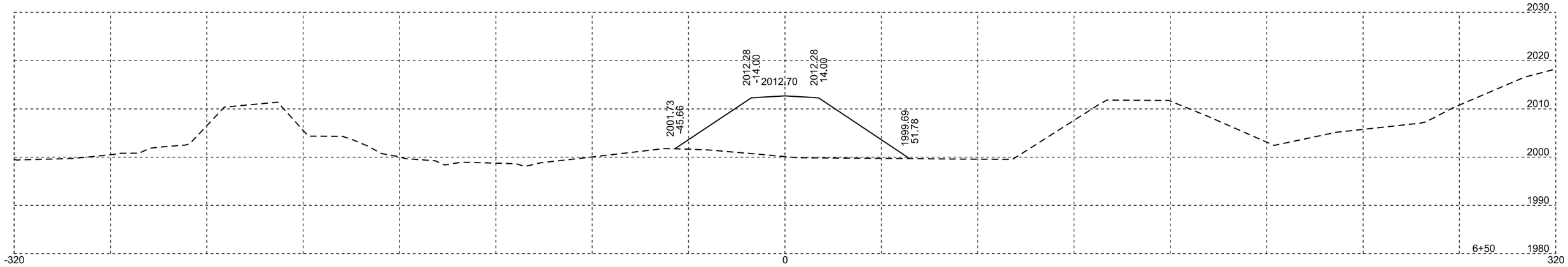


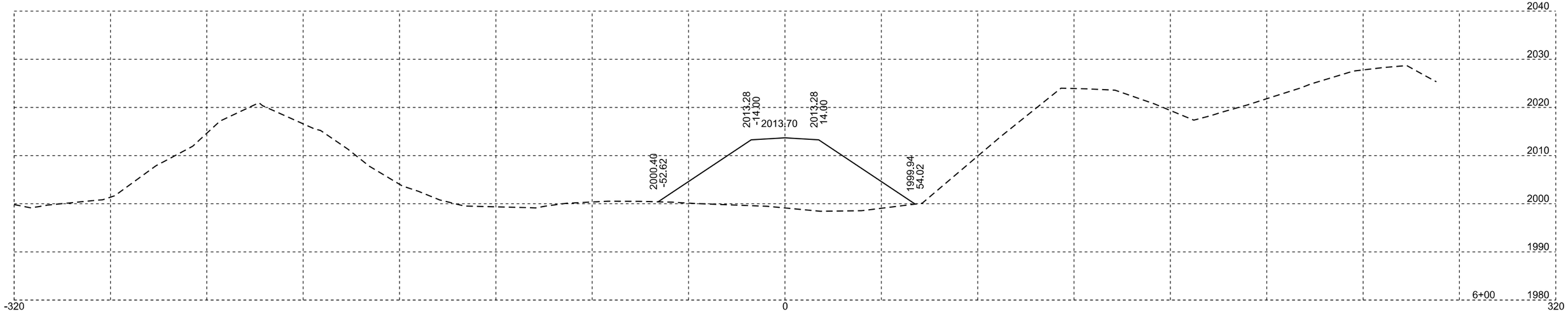


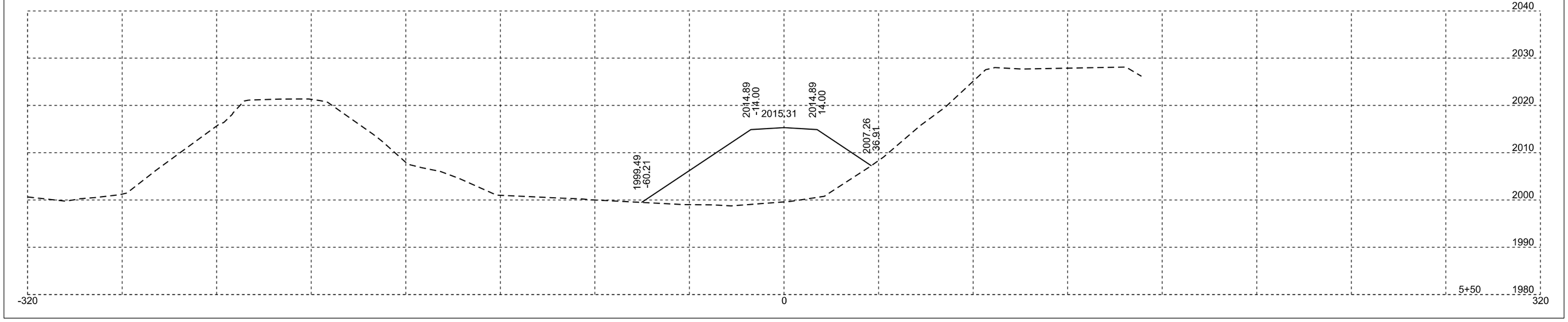
Traffic Diversion - Div 124

Plotting Date: 11/07/2025

STATE OF SOUTH DAKOTA	PROJECT	SHEET	TOTAL SHEETS
	P-B 0248(12)173	X76	X110







Traffic Diversion - Div 124

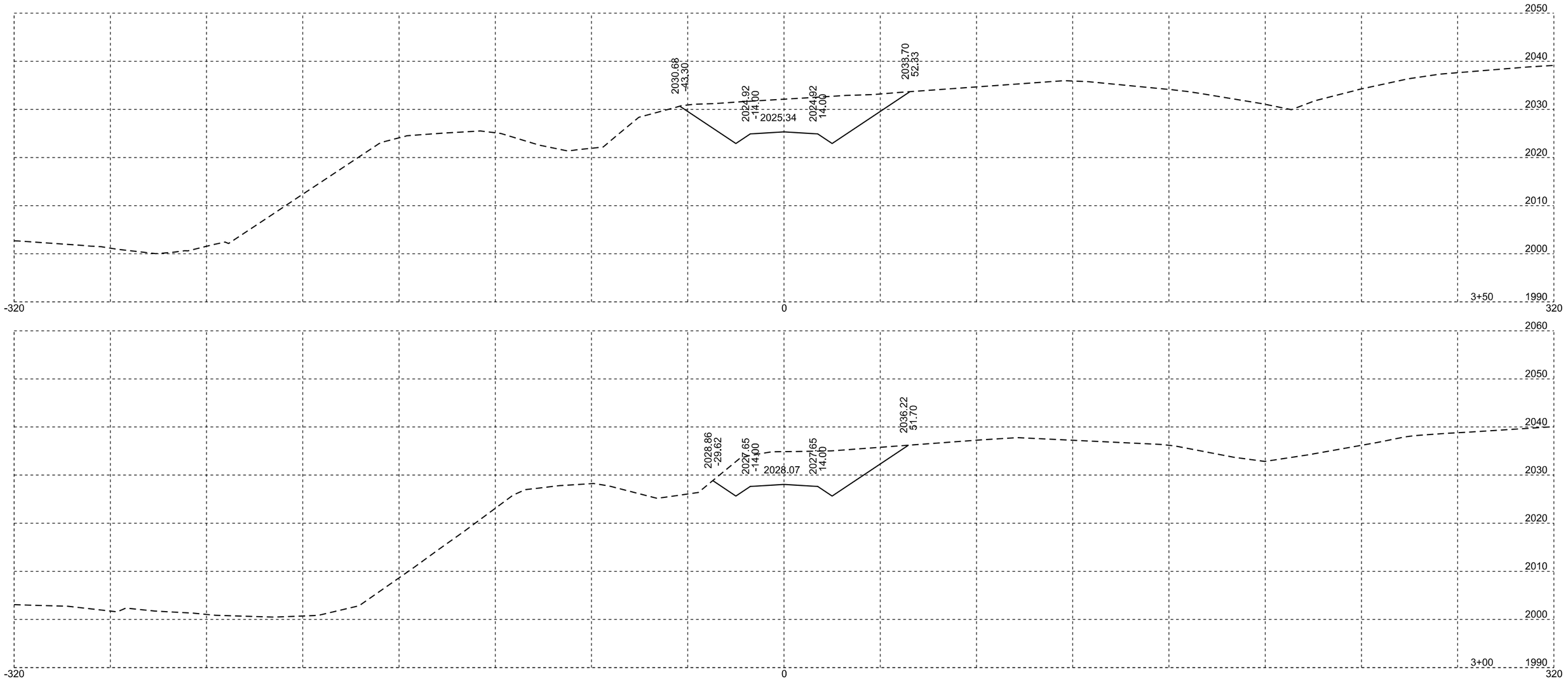
Plotting Date: 11/07/2025

STATE OF SOUTH DAKOTA	PROJECT	SHEET	TOTAL SHEETS
	P-B 0248(12)173	X77	X110

Traffic Diversion - Div 124

Plotting Date: 11/07/2025

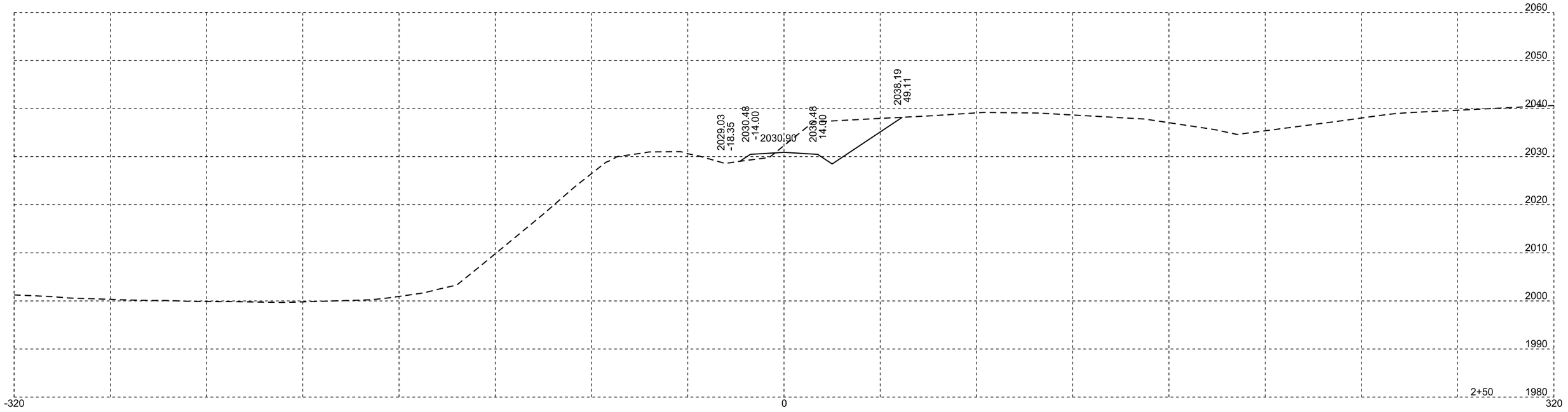
STATE OF SOUTH DAKOTA	PROJECT	SHEET	TOTAL SHEETS
	P-B 0248(12)173	X78	X110

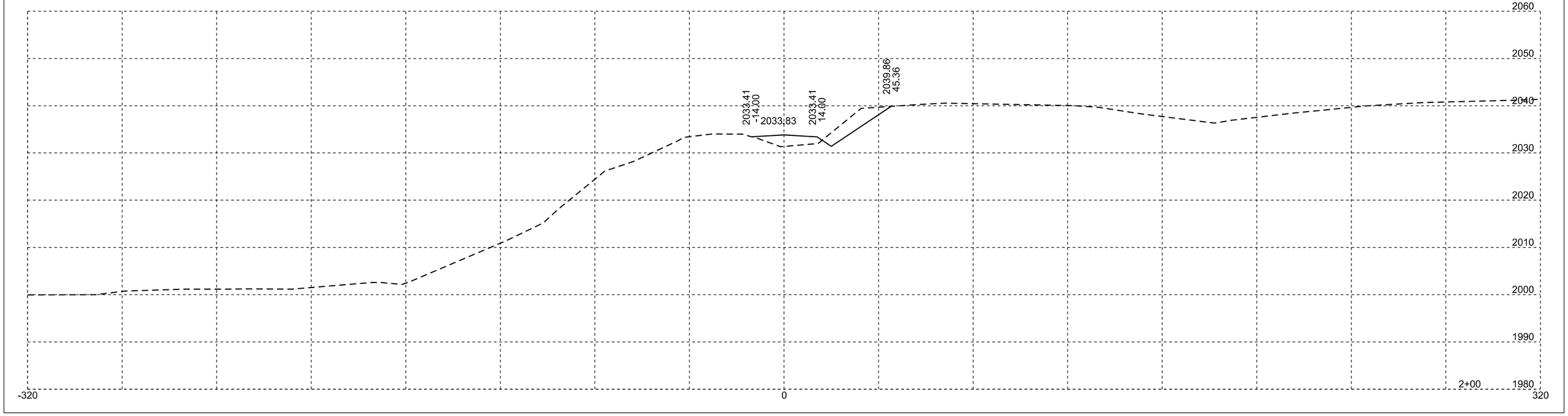


Traffic Diversion - Div 124

Plotting Date: 11/07/2025

STATE OF SOUTH DAKOTA	PROJECT	SHEET	TOTAL SHEETS
	P-B 0248(12)173	X79	X110

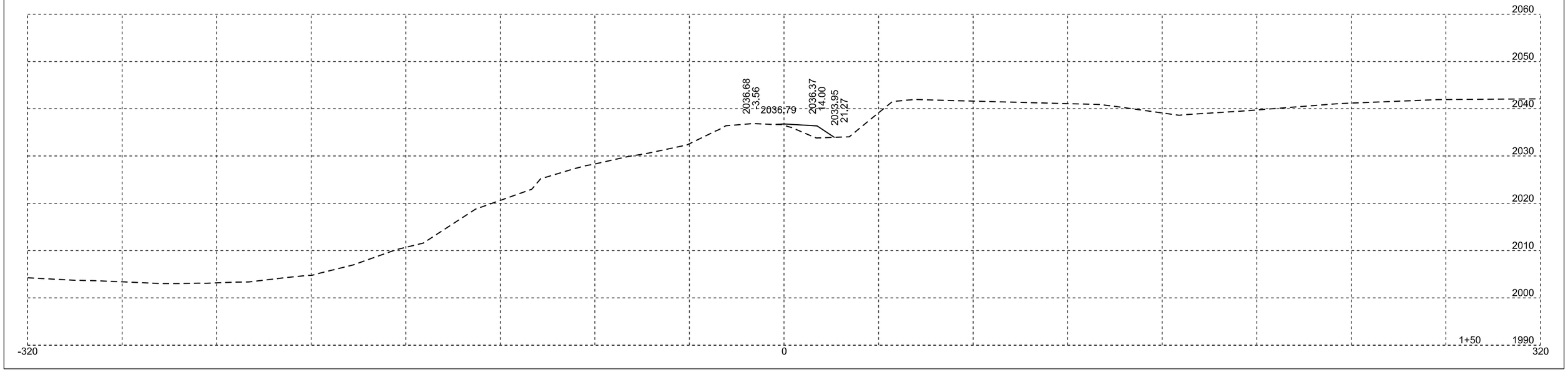




Traffic Diversion - Div 124

Plotting Date: 11/07/2025

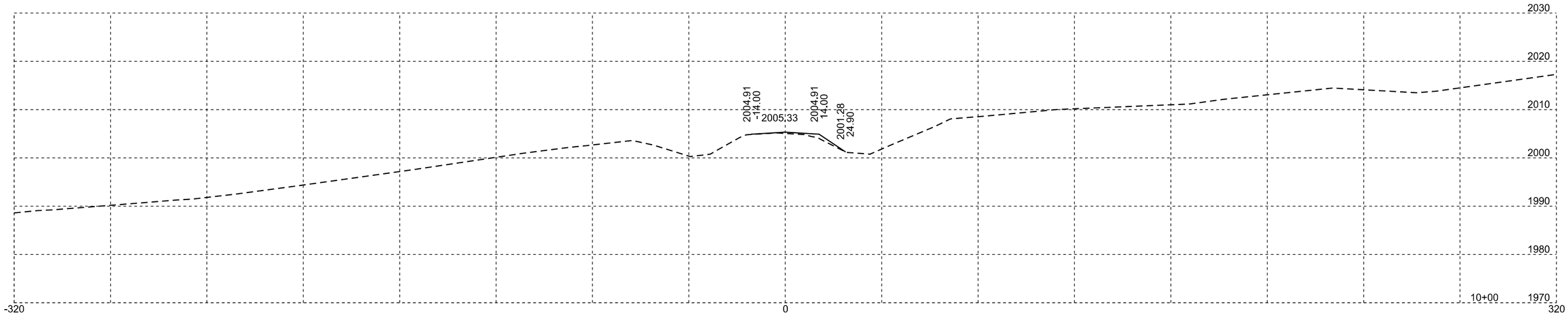
STATE OF SOUTH DAKOTA	PROJECT	SHEET	TOTAL SHEETS
	P-B 0248(12)173	X80	X110

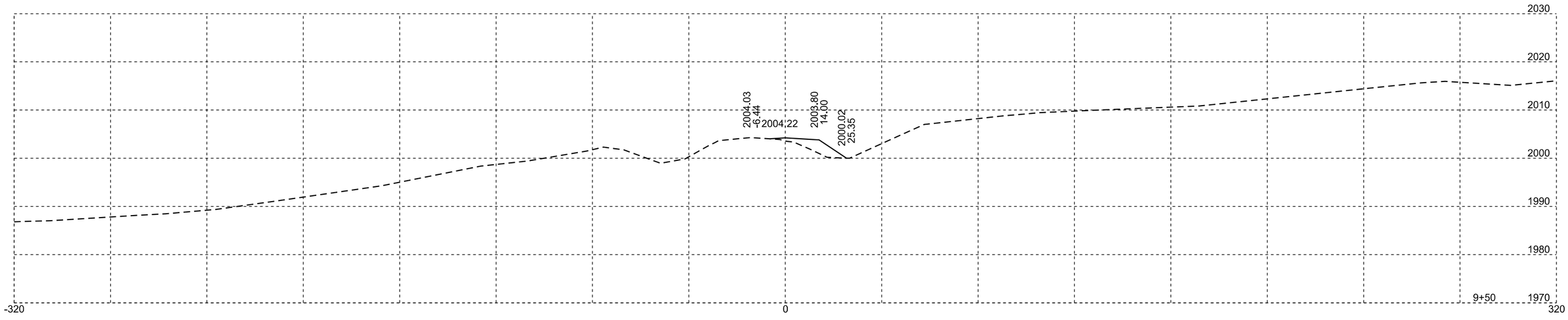


Traffic Diversion - Div 177

Plotting Date: 11/07/2025

STATE OF SOUTH DAKOTA	PROJECT	SHEET	TOTAL SHEETS
	P-B 0248(12)173	X81	X110

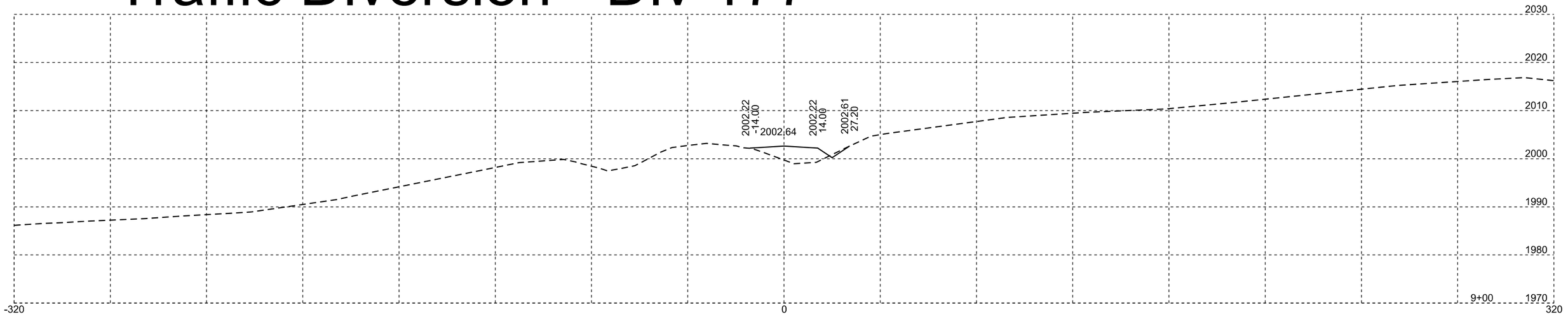


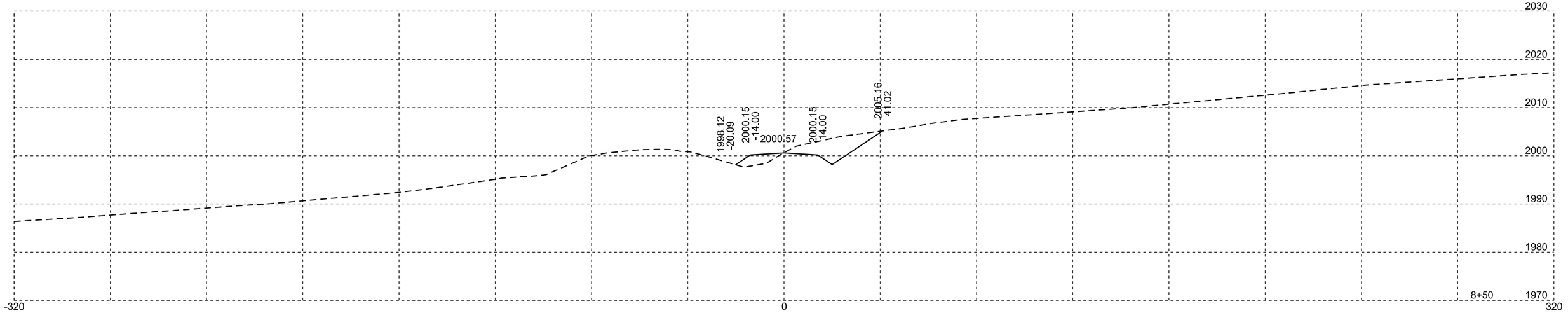


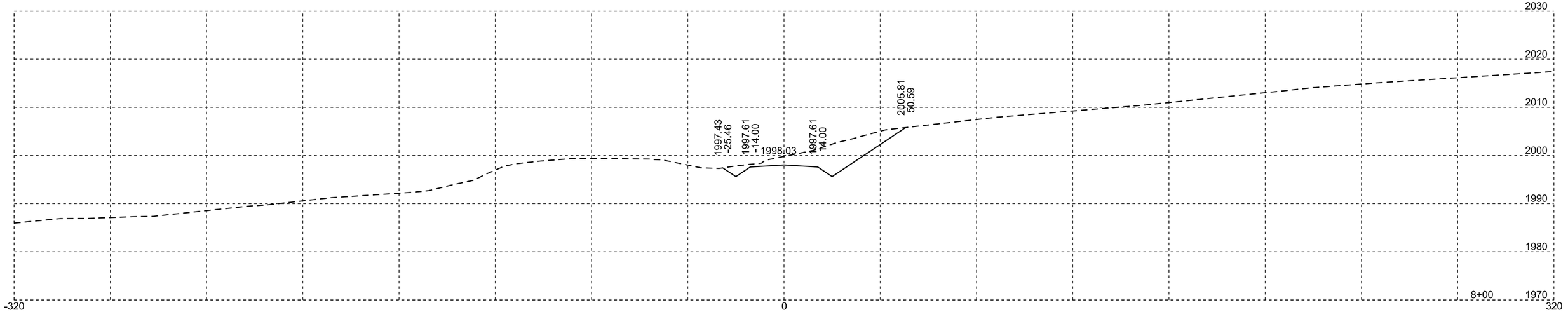
Traffic Diversion - Div 177

Plotting Date: 11/07/2025

STATE OF SOUTH DAKOTA	PROJECT	SHEET	TOTAL SHEETS
	P-B 0248(12)173	X82	X110



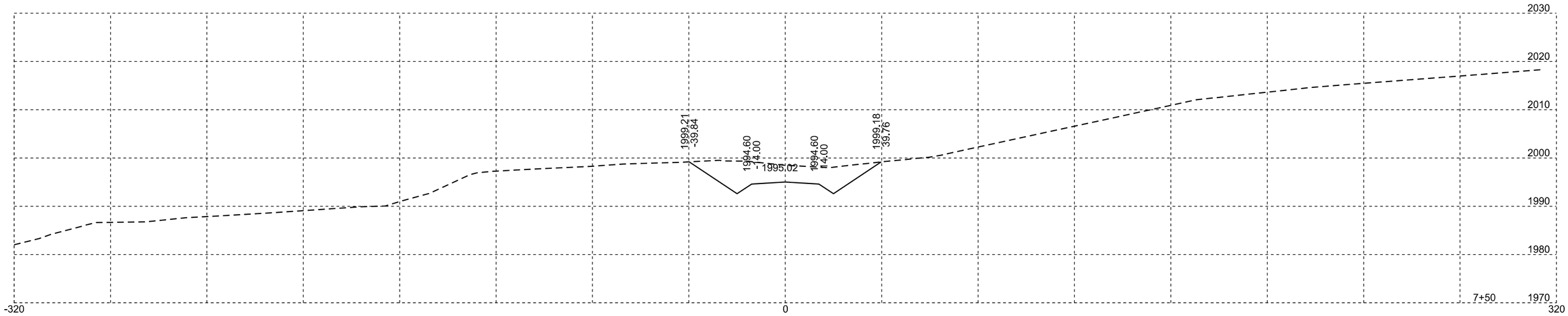


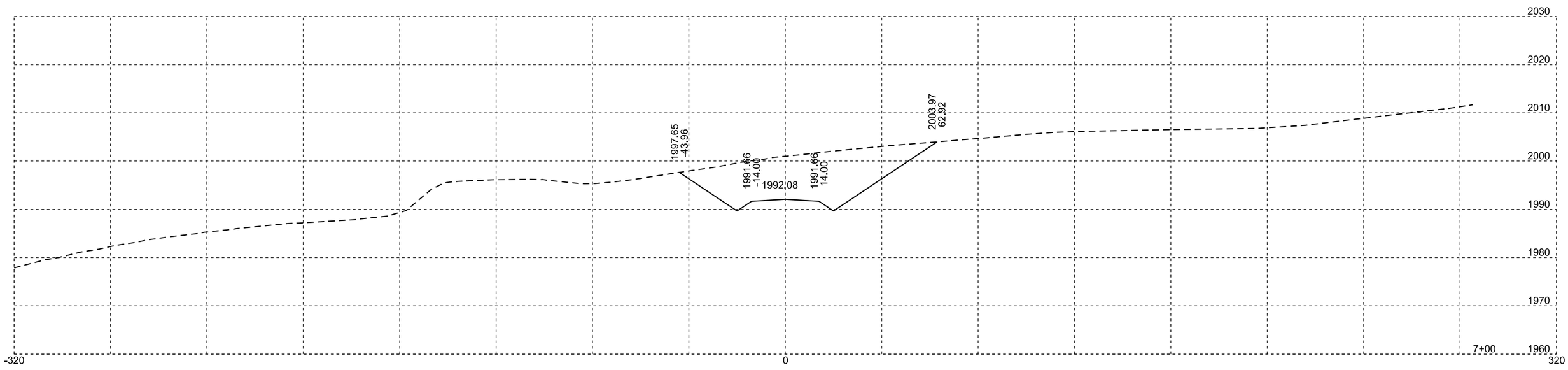


Traffic Diversion - Div 177

Plotting Date: 11/07/2025

STATE OF SOUTH DAKOTA	PROJECT	SHEET	TOTAL SHEETS
	P-B 0248(12)173	X83	X110

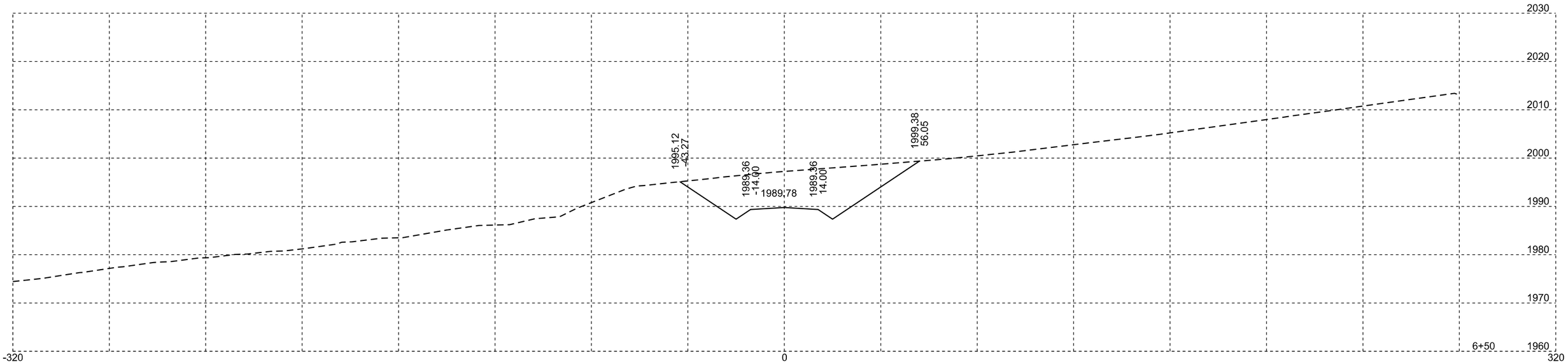


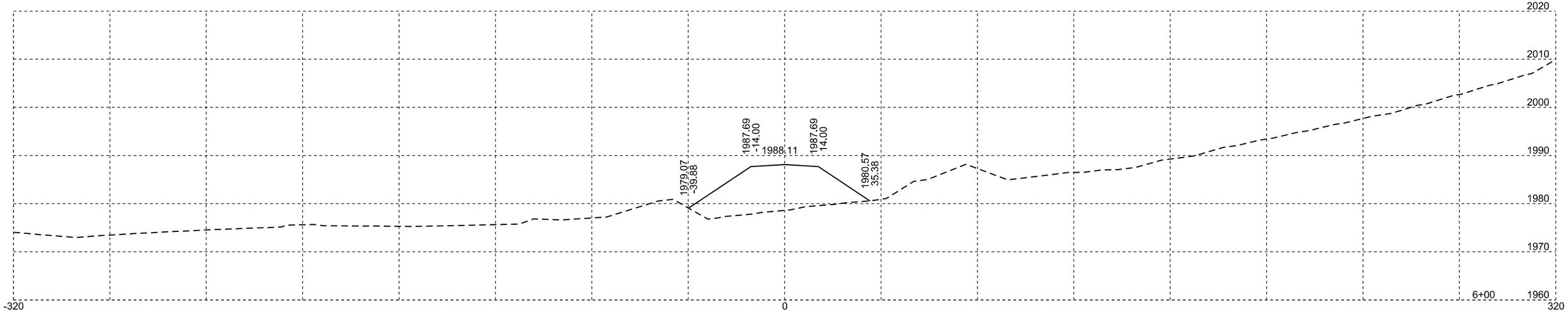


Traffic Diversion - Div 177

Plotting Date: 11/07/2025

STATE OF SOUTH DAKOTA	PROJECT	SHEET	TOTAL SHEETS
	P-B 0248(12)173	X84	X110

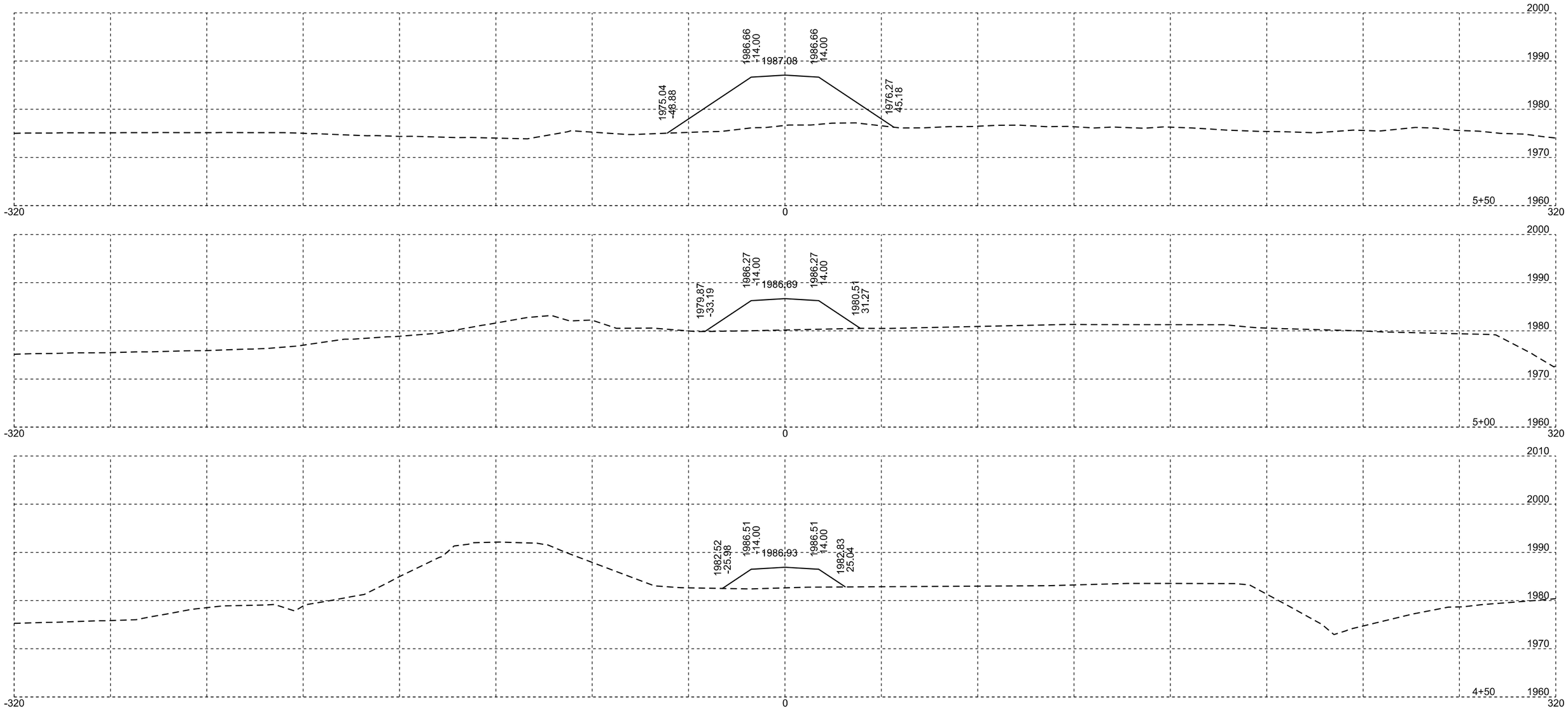




Traffic Diversion - Div 177

Plotting Date: 11/07/2025

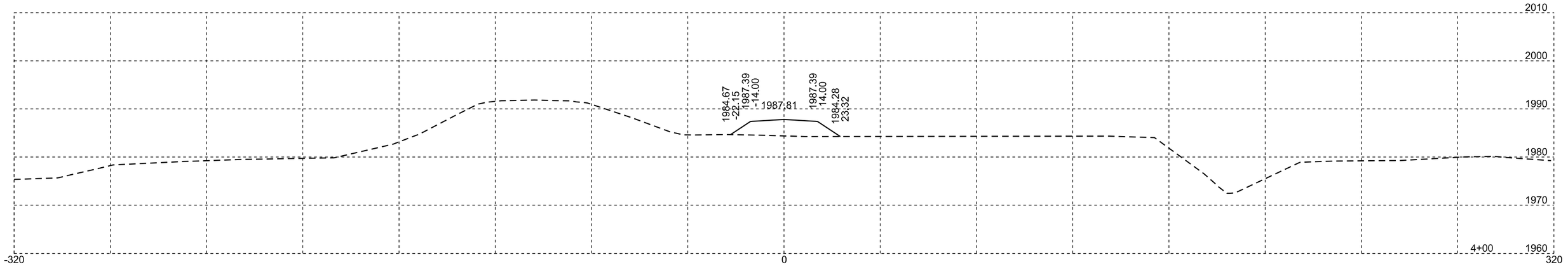
STATE OF SOUTH DAKOTA	PROJECT	SHEET	TOTAL SHEETS
	P-B 0248(12)173	X85	X110

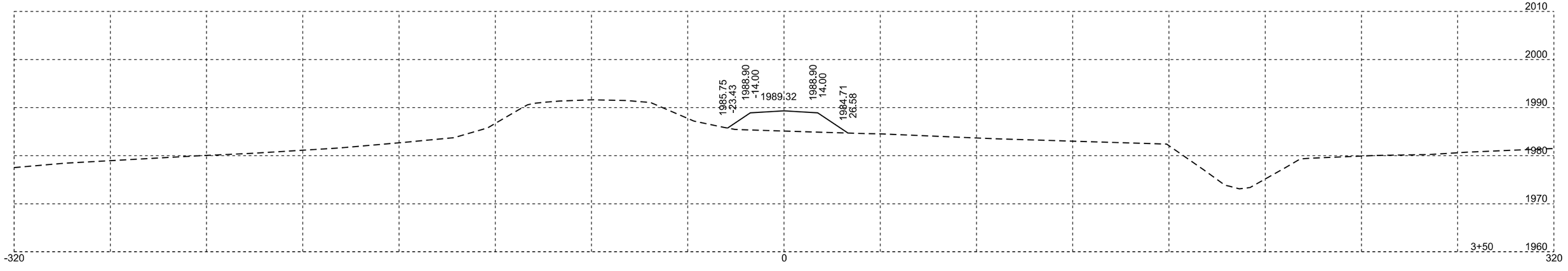


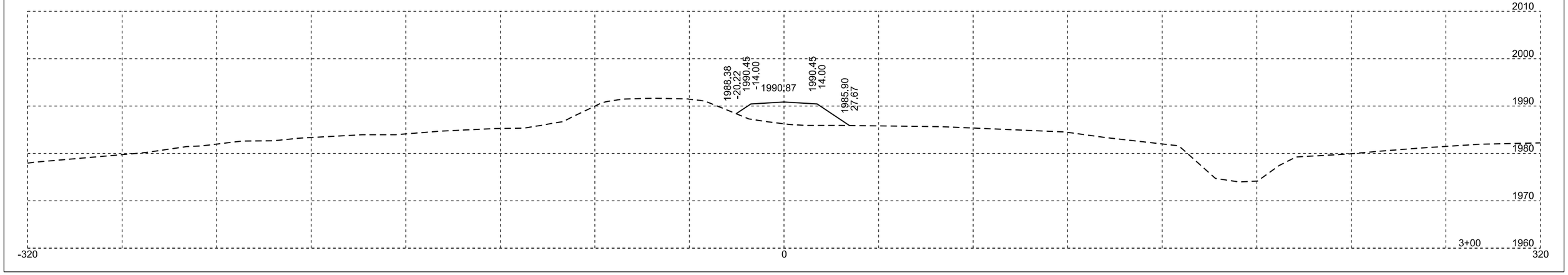
Traffic Diversion - Div 177

Plotting Date: 11/07/2025

STATE OF SOUTH DAKOTA	PROJECT	SHEET	TOTAL SHEETS
	P-B 0248(12)173	X86	X110



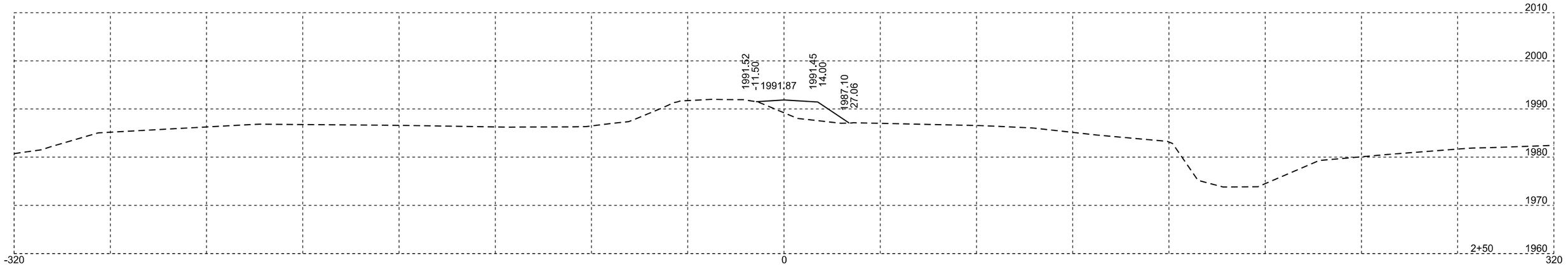


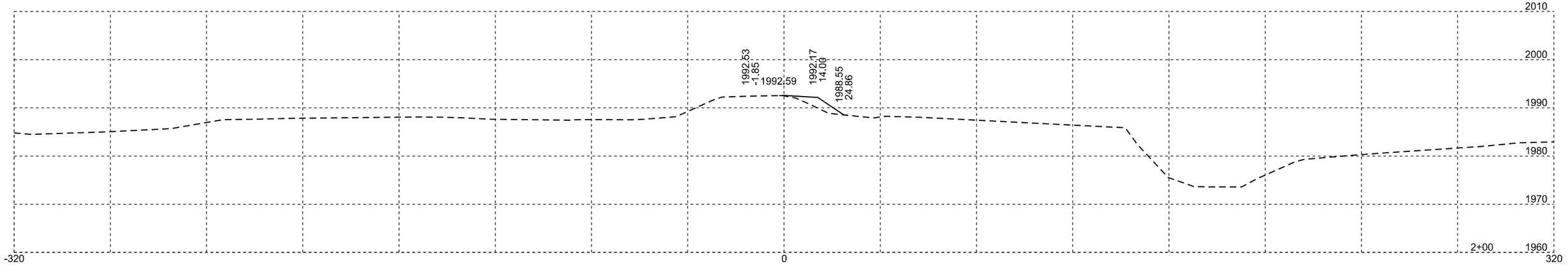


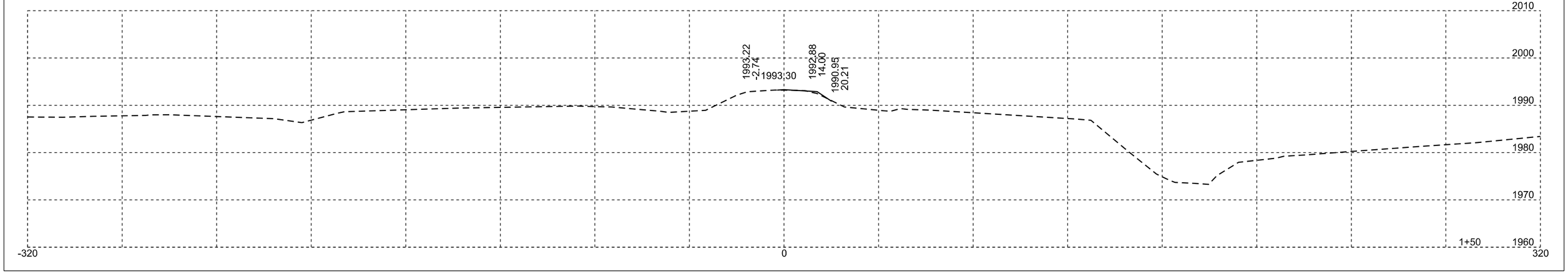
Plotting Date: 11/07/2025

STATE OF SOUTH DAKOTA	PROJECT	SHEET	TOTAL SHEETS
	P-B 0248(12)173	X87	X110

Traffic Diversion - Div 177



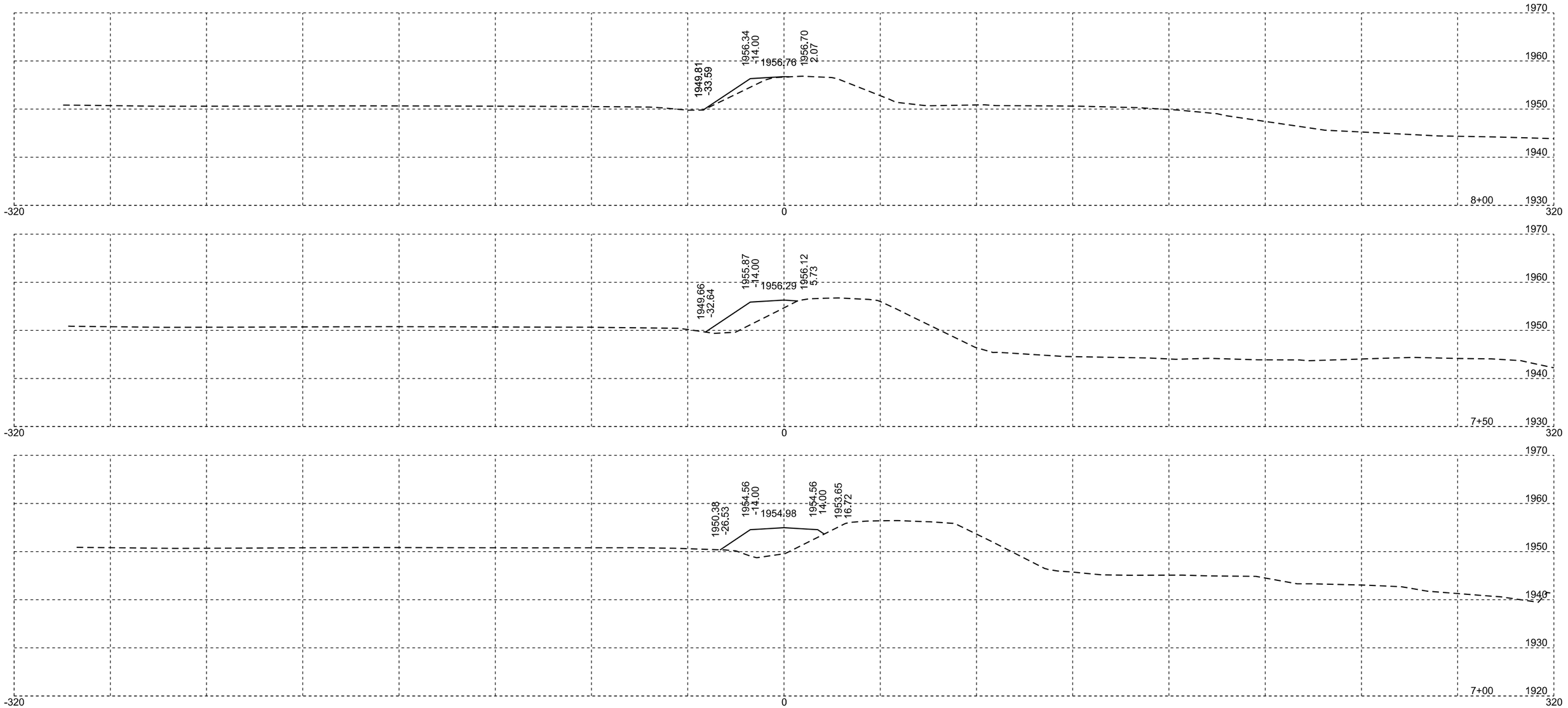




Plotting Date: 11/07/2025

STATE OF SOUTH DAKOTA	PROJECT	SHEET	TOTAL SHEETS
	P-B 0248(12)173	X88	X110

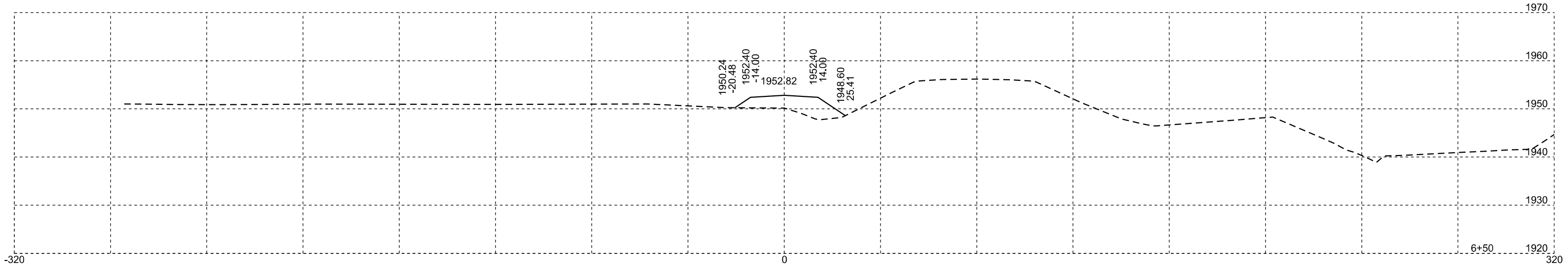
Traffic Diversion - Div 276

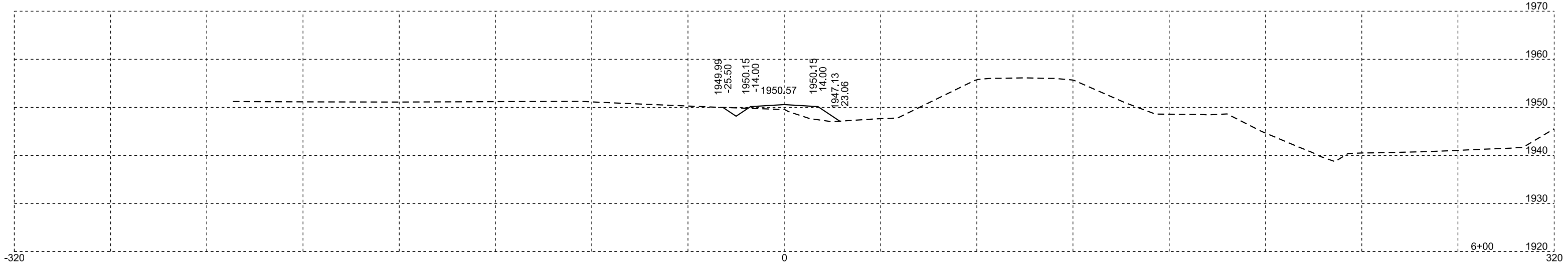


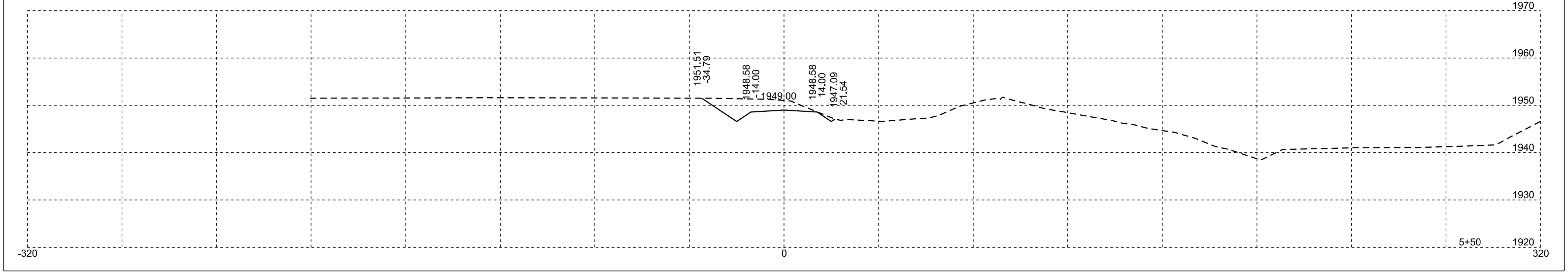
Traffic Diversion - Div 276

Plotting Date: 11/07/2025

STATE OF SOUTH DAKOTA	PROJECT	SHEET	TOTAL SHEETS
	P-B 0248(12)173	X89	X110



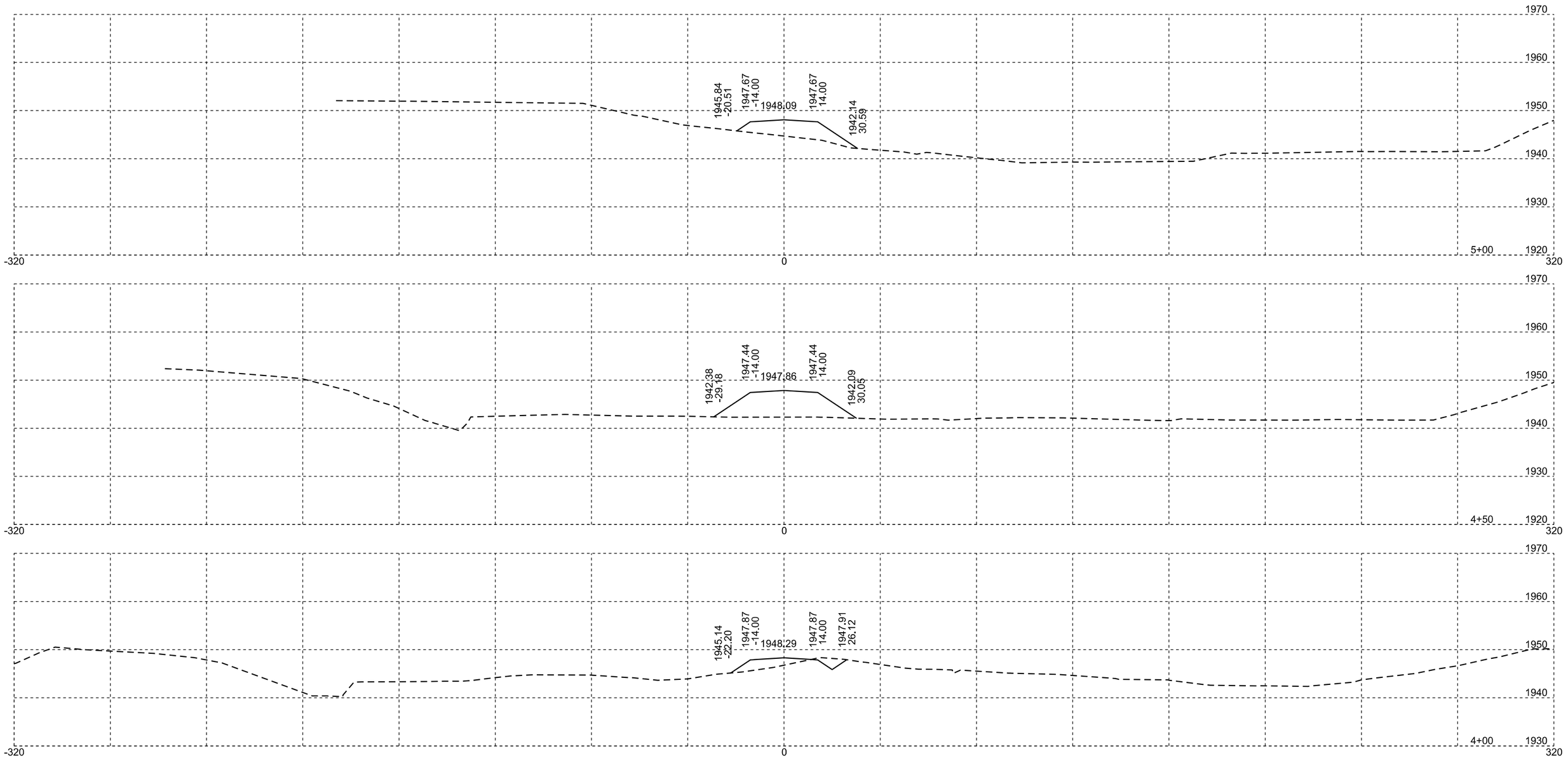




Traffic Diversion - Div 276

Plotting Date: 11/07/2025

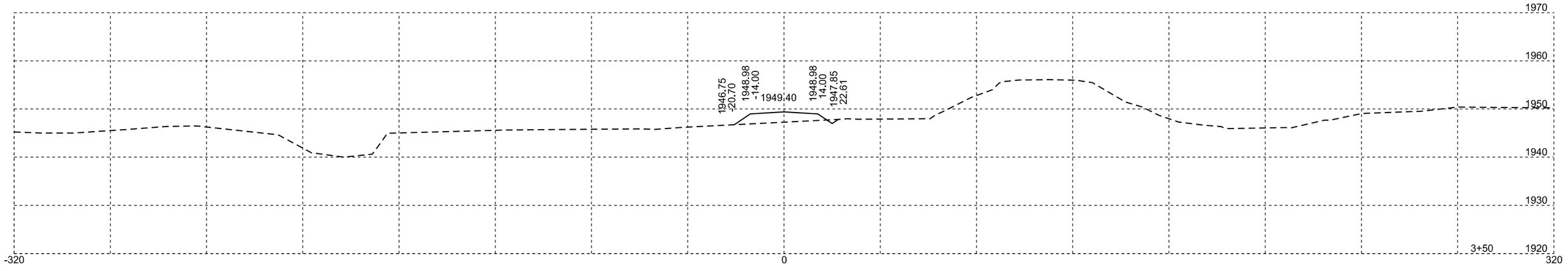
STATE OF SOUTH DAKOTA	PROJECT	SHEET	TOTAL SHEETS
	P-B 0248(12)173	X90	X110

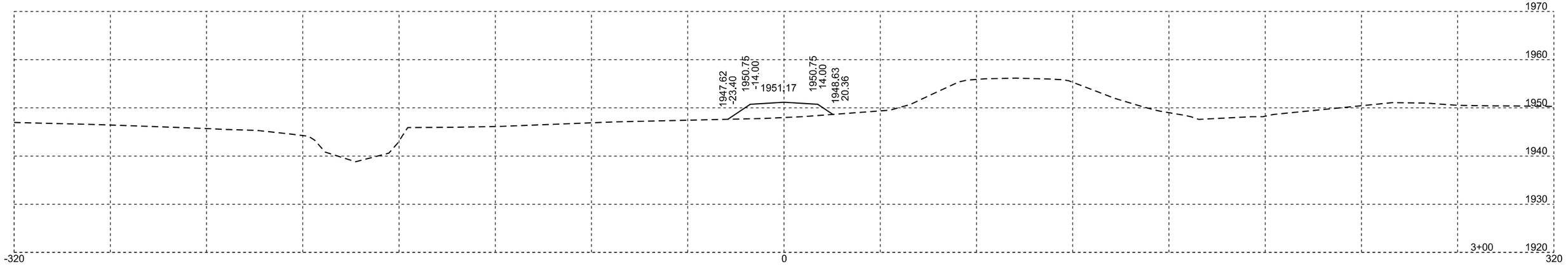


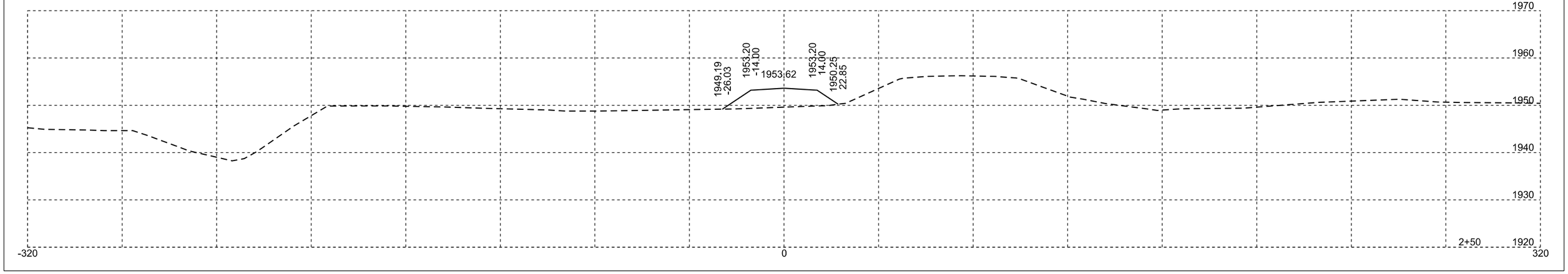
Traffic Diversion - Div 276

Plotting Date: 11/07/2025

STATE OF SOUTH DAKOTA	PROJECT	SHEET	TOTAL SHEETS
	P-B 0248(12)173	X91	X110



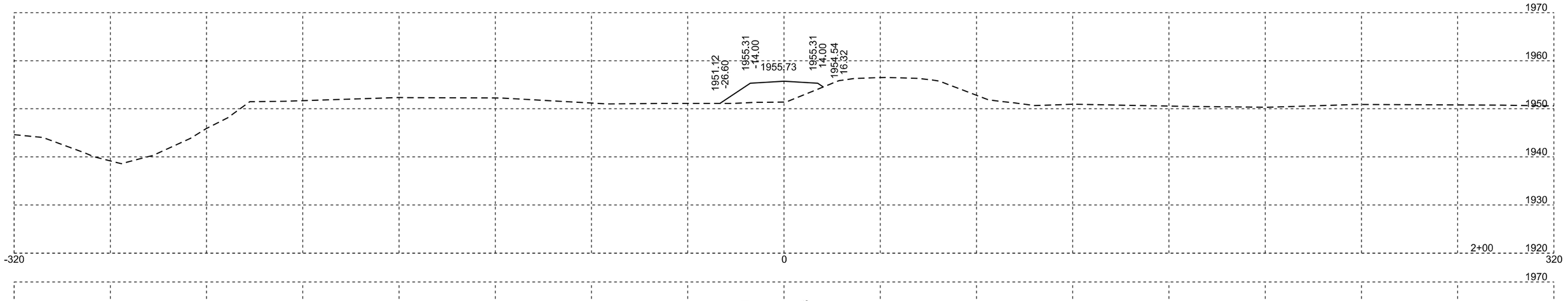


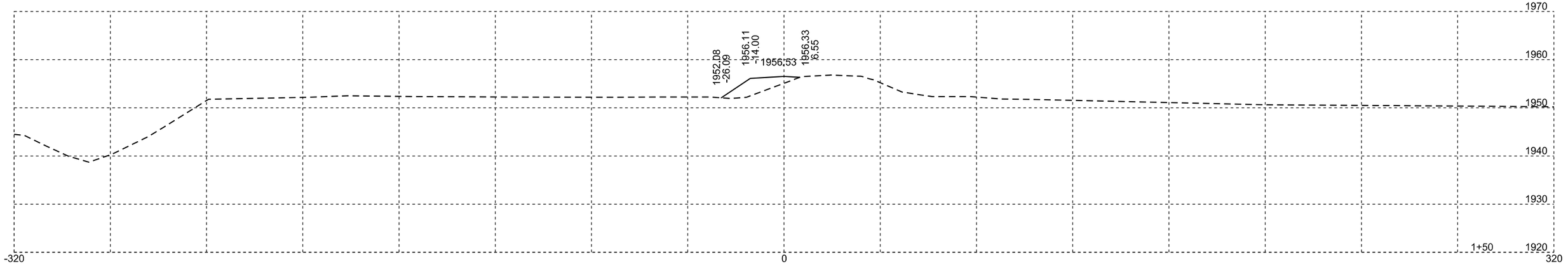


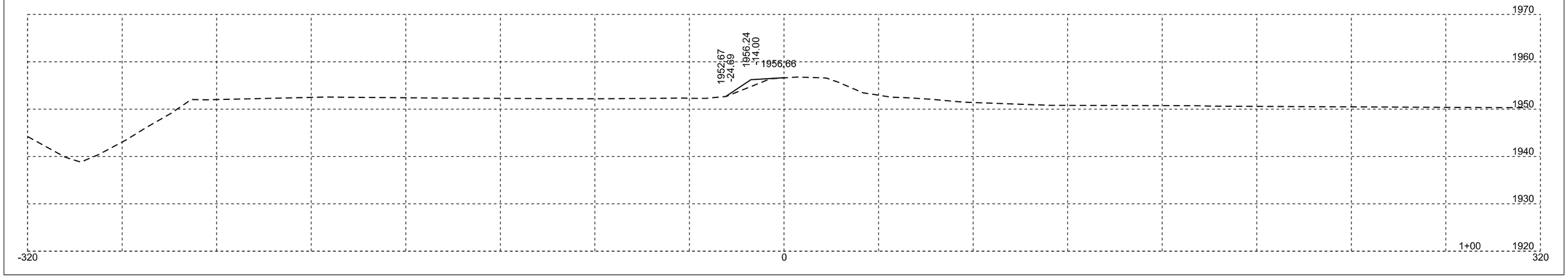
Plotting Date: 11/07/2025

STATE OF SOUTH DAKOTA	PROJECT	SHEET	TOTAL SHEETS
	P-B 0248(12)173	X92	X110

Traffic Diversion - Div 276



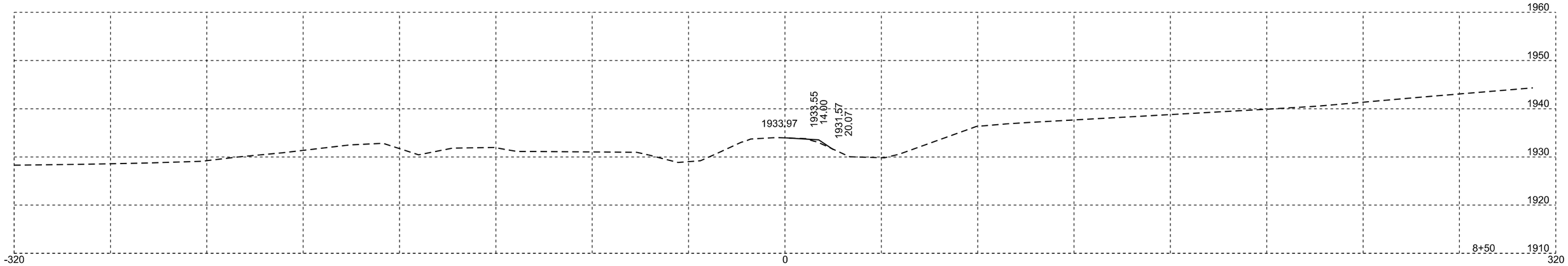


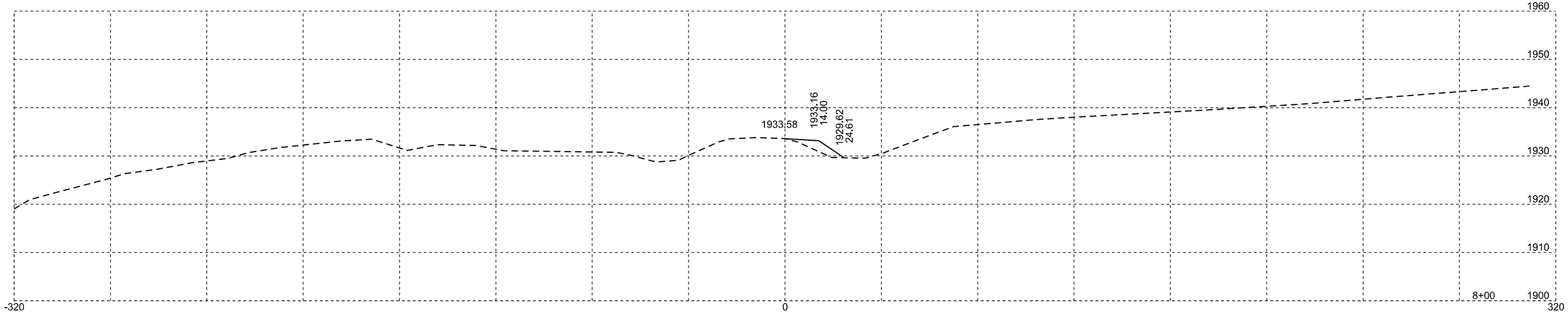


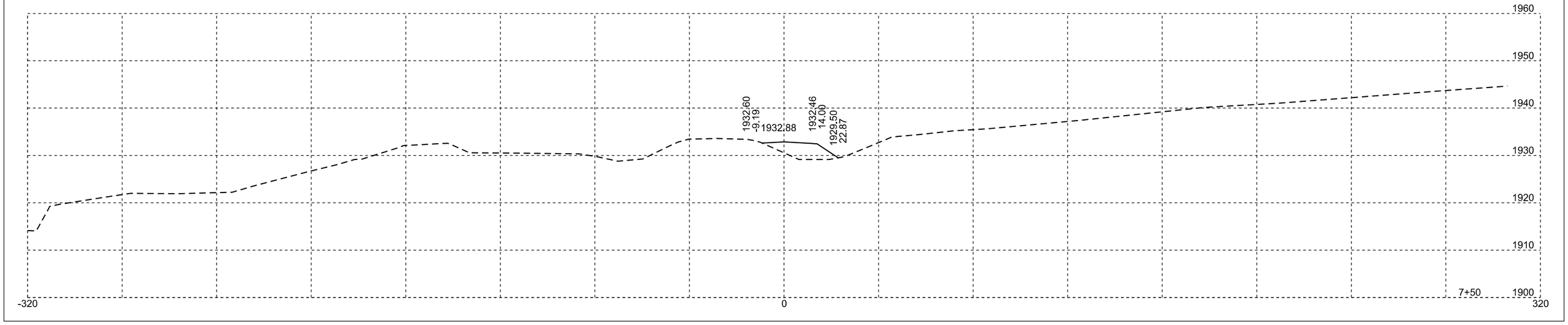
Traffic Diversion - Div 361

Plotting Date: 11/07/2025

STATE OF SOUTH DAKOTA	PROJECT	SHEET	TOTAL SHEETS
	P-B 0248(12)173	X93	X110



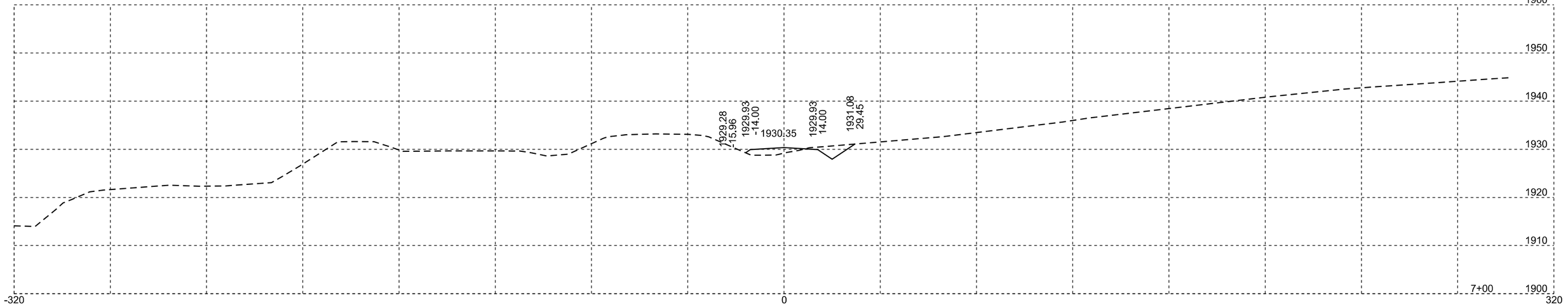


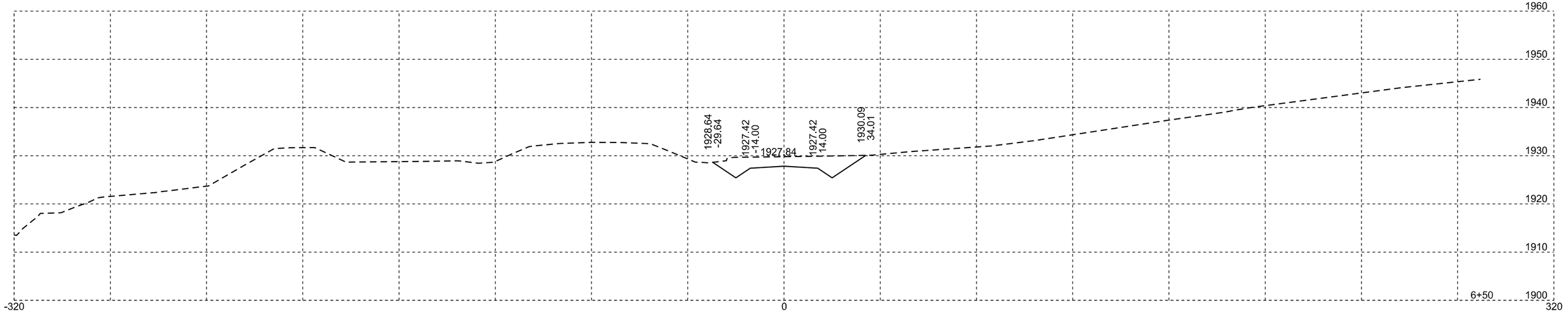


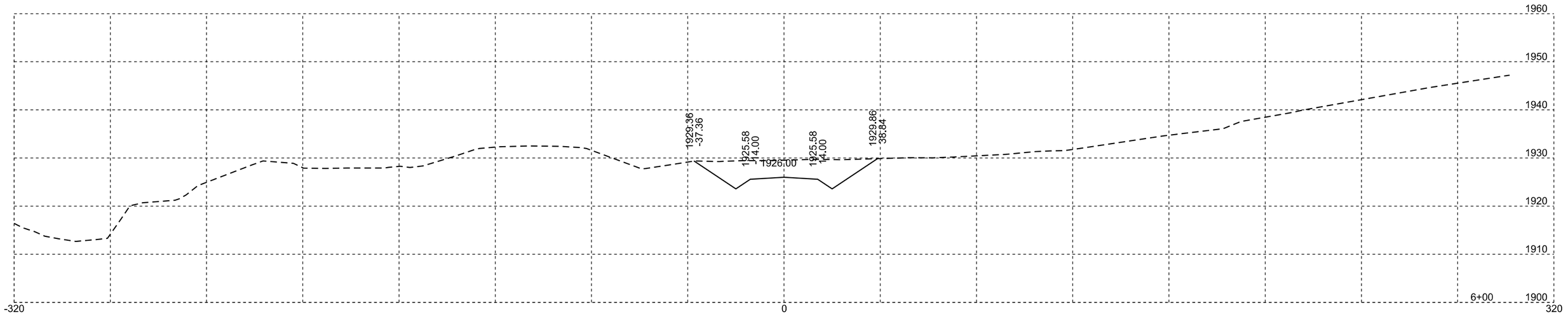
Traffic Diversion - Div 361

Plotting Date: 11/07/2025

STATE OF SOUTH DAKOTA	PROJECT	SHEET	TOTAL SHEETS
	P-B 0248(12)173	X94	X110



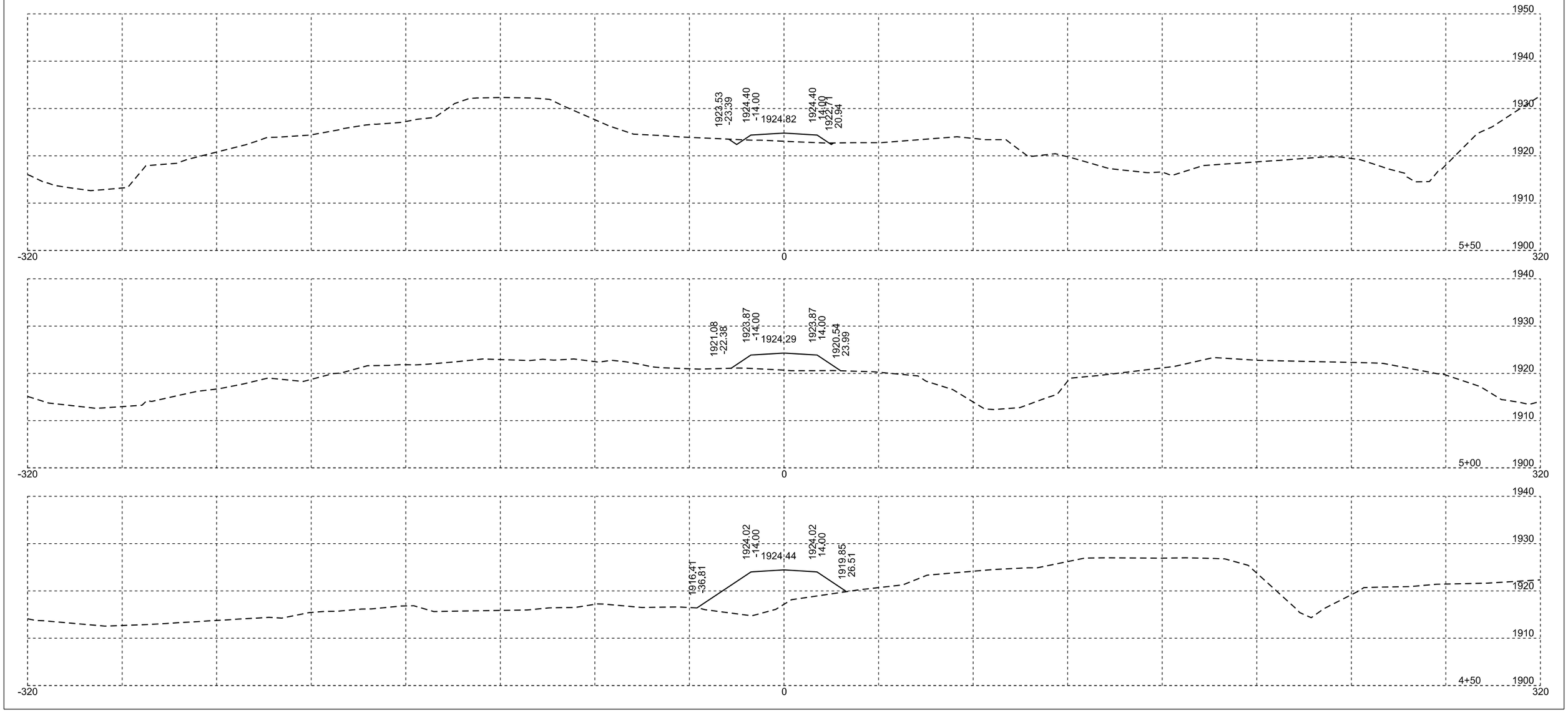




Traffic Diversion - Div 361

Plotting Date: 11/07/2025

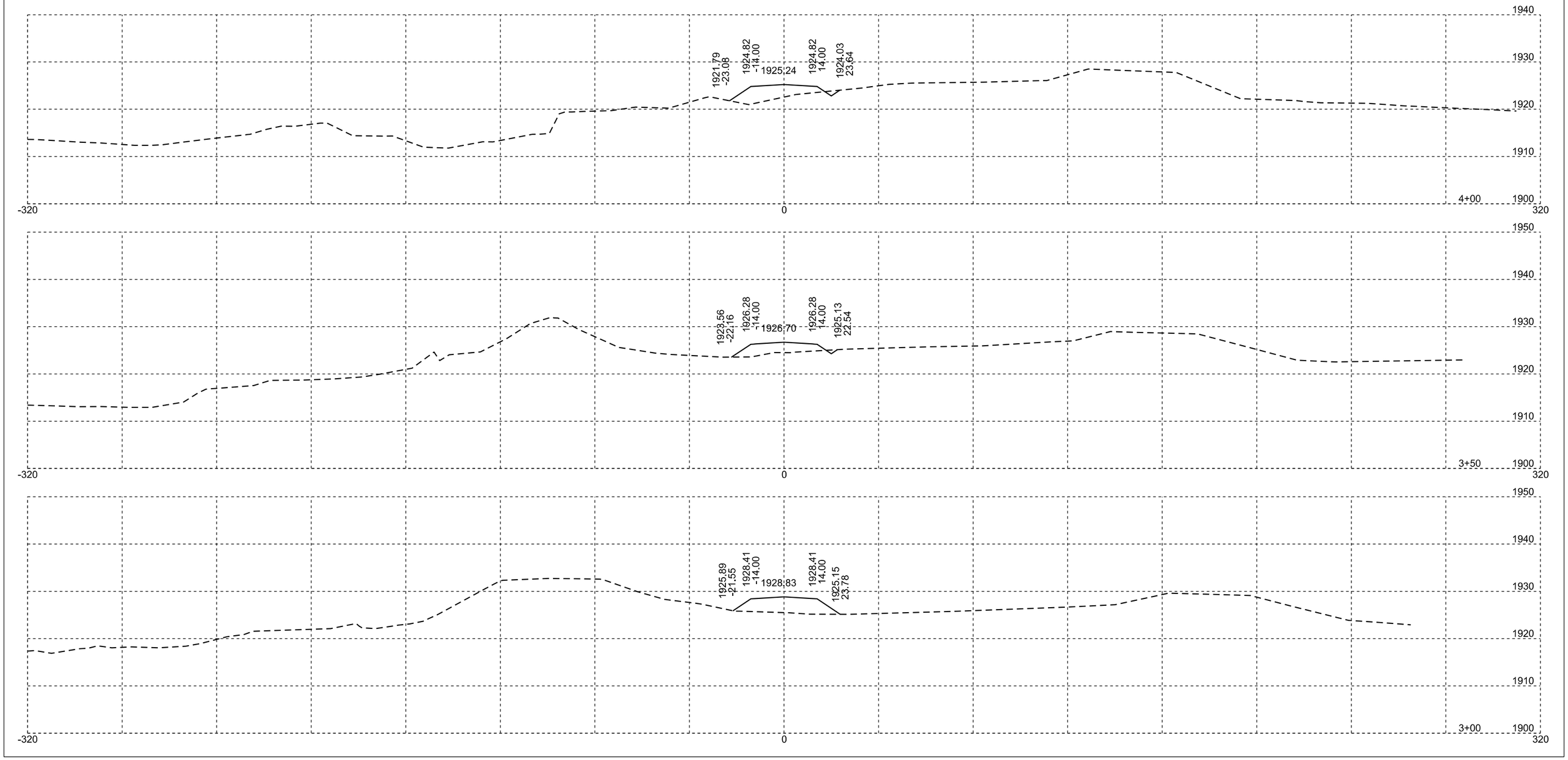
STATE OF SOUTH DAKOTA	PROJECT	SHEET	TOTAL SHEETS
	P-B 0248(12)173	X95	X110



Traffic Diversion - Div 361

Plotting Date: 11/07/2025

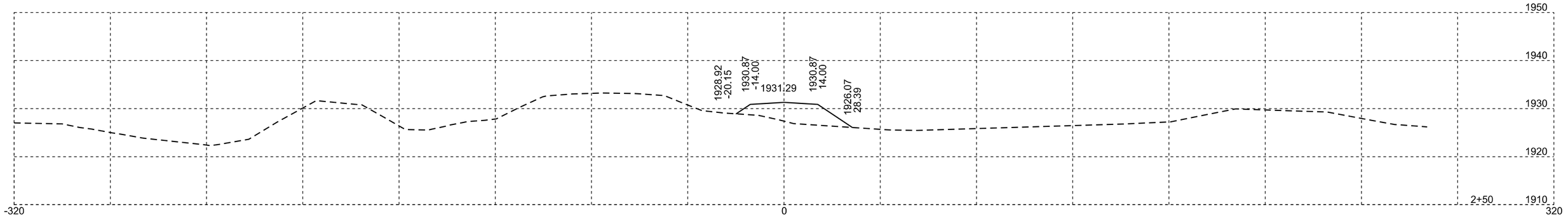
STATE OF SOUTH DAKOTA	PROJECT	SHEET	TOTAL SHEETS
	P-B 0248(12)173	X96	X110

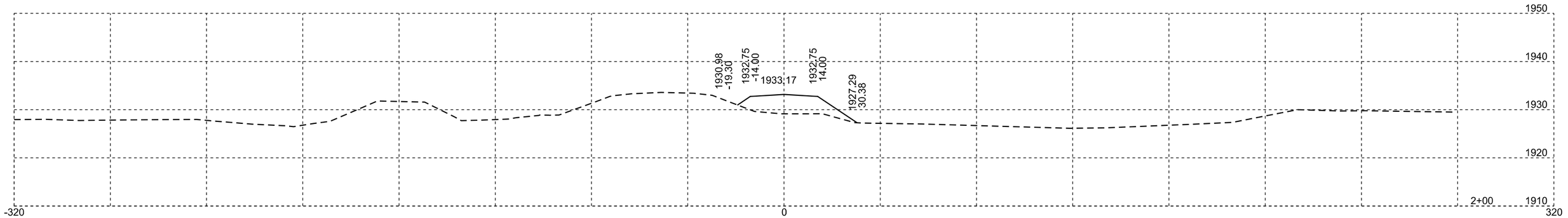


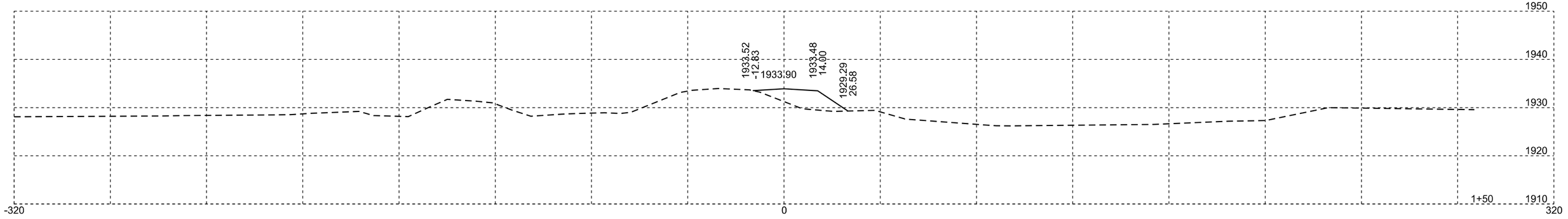
Plotting Date: 11/07/2025

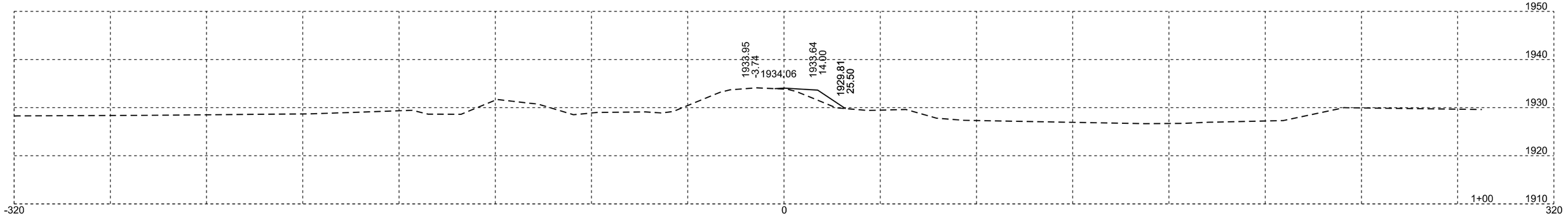
STATE OF SOUTH DAKOTA	PROJECT	SHEET	TOTAL SHEETS
	P-B 0248(12)173	X97	X110

Traffic Diversion - Div 361





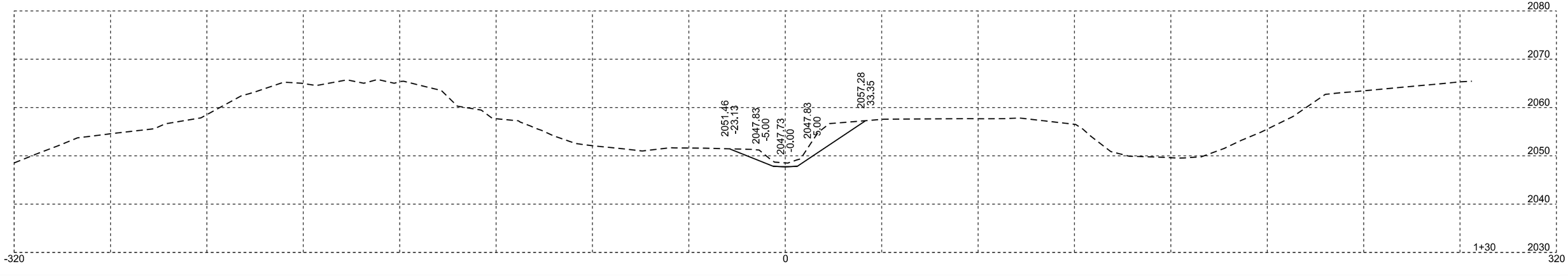




Dr 28

Plotting Date: 11/25/2025

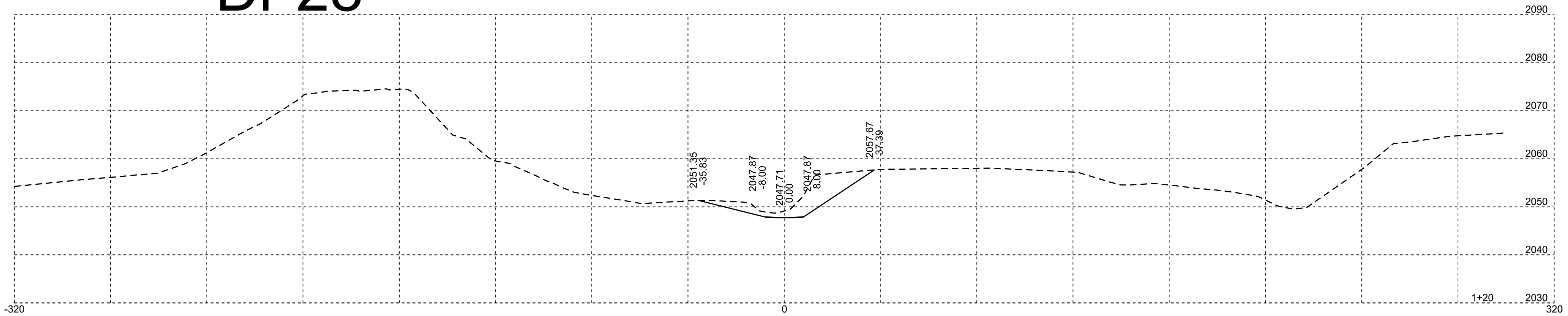
STATE OF SOUTH DAKOTA	PROJECT	SHEET	TOTAL SHEETS
	P-B 0248(12)173	X98	X110

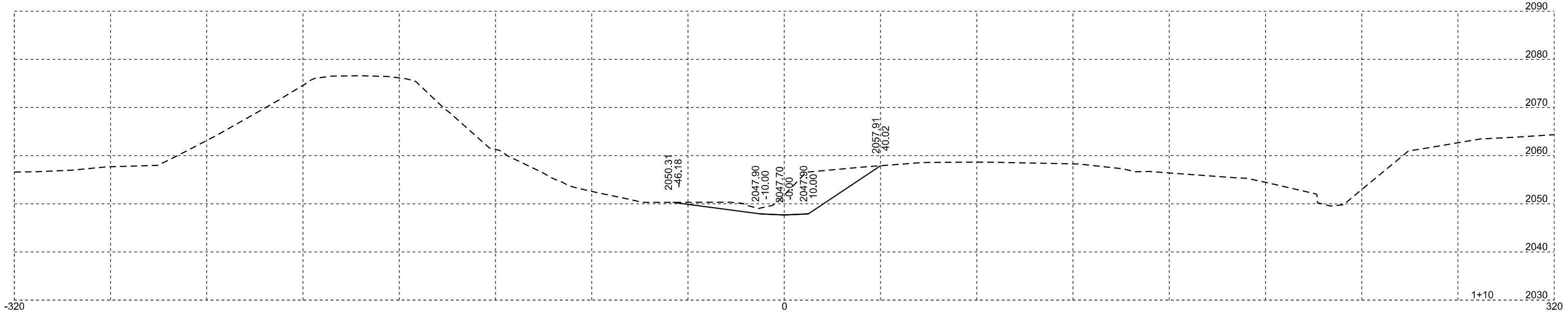


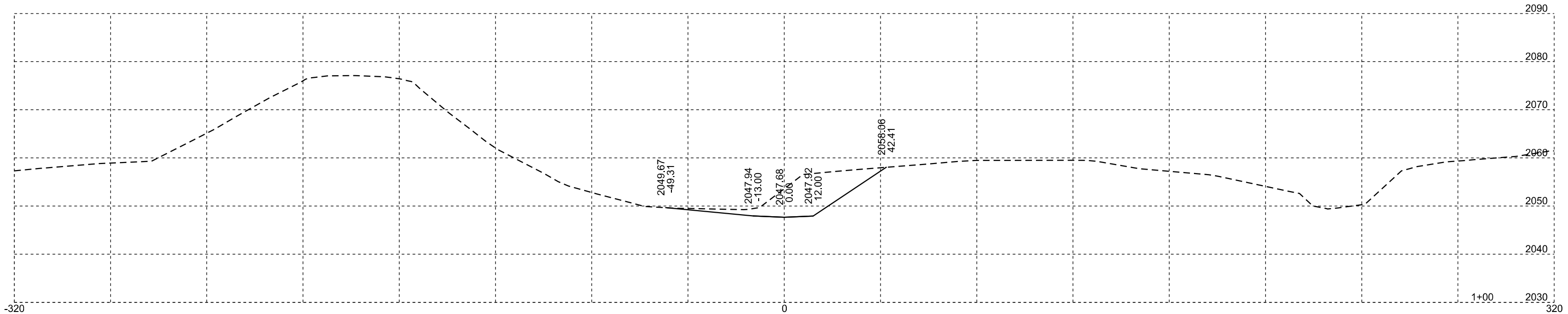
Dr 28

Plotting Date: 11/25/2025

STATE OF SOUTH DAKOTA	PROJECT	SHEET	TOTAL SHEETS
	P-B 0248(12)173	X99	X110



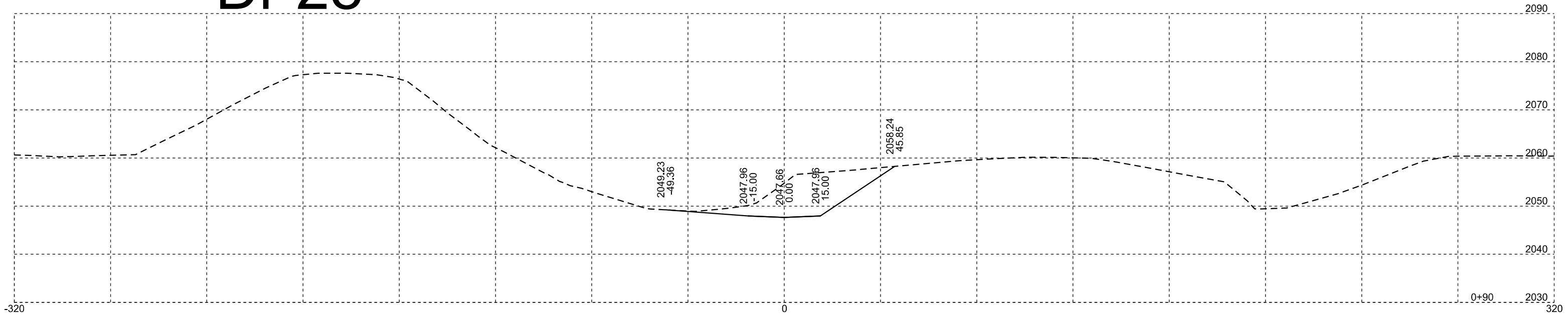


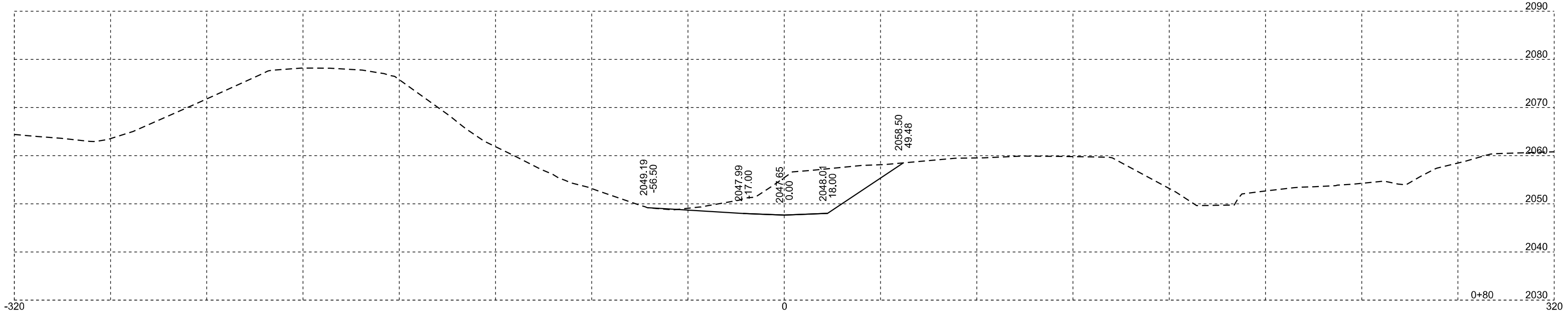


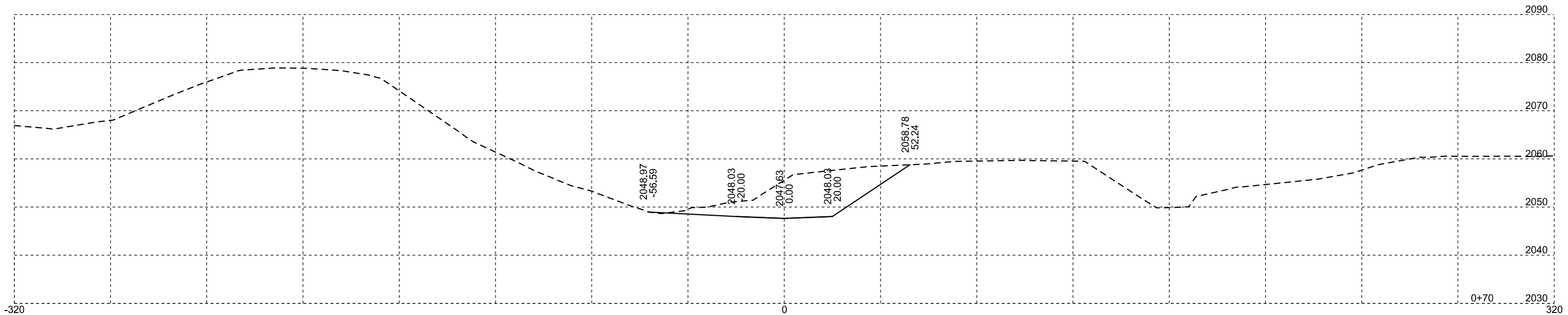
Dr 28

Plotting Date: 11/25/2025

STATE OF SOUTH DAKOTA	PROJECT	SHEET	TOTAL SHEETS
	P-B 0248(12)173	X100	X110



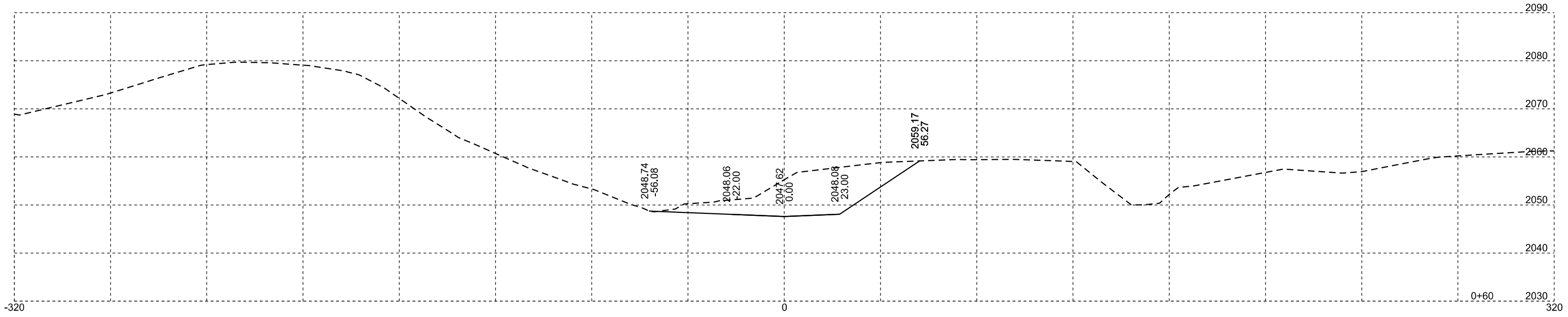


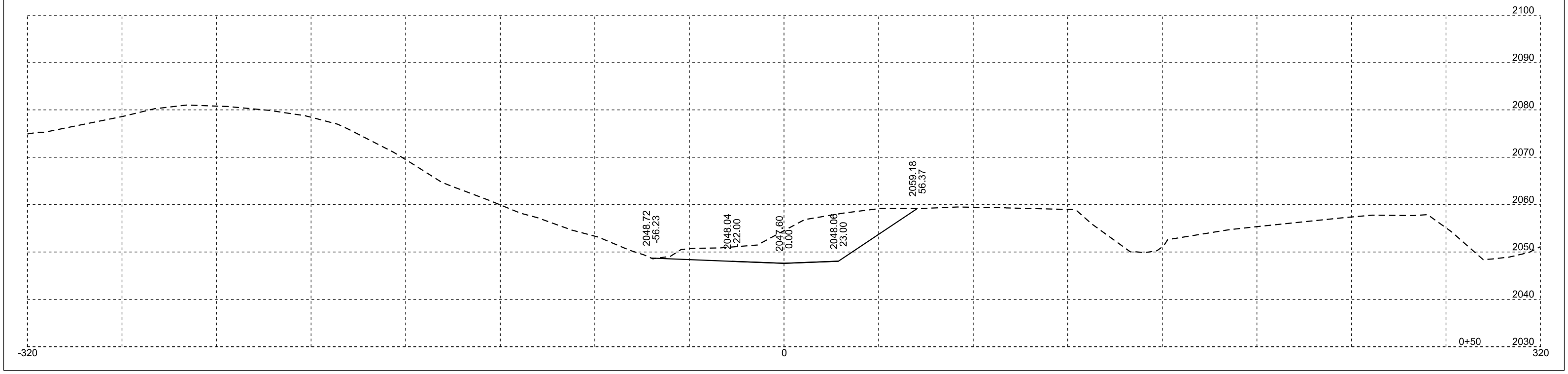


Dr 28

Plotting Date: 11/25/2025

STATE OF SOUTH DAKOTA	PROJECT	SHEET	TOTAL SHEETS
	P-B 0248(12)173	X101	X110

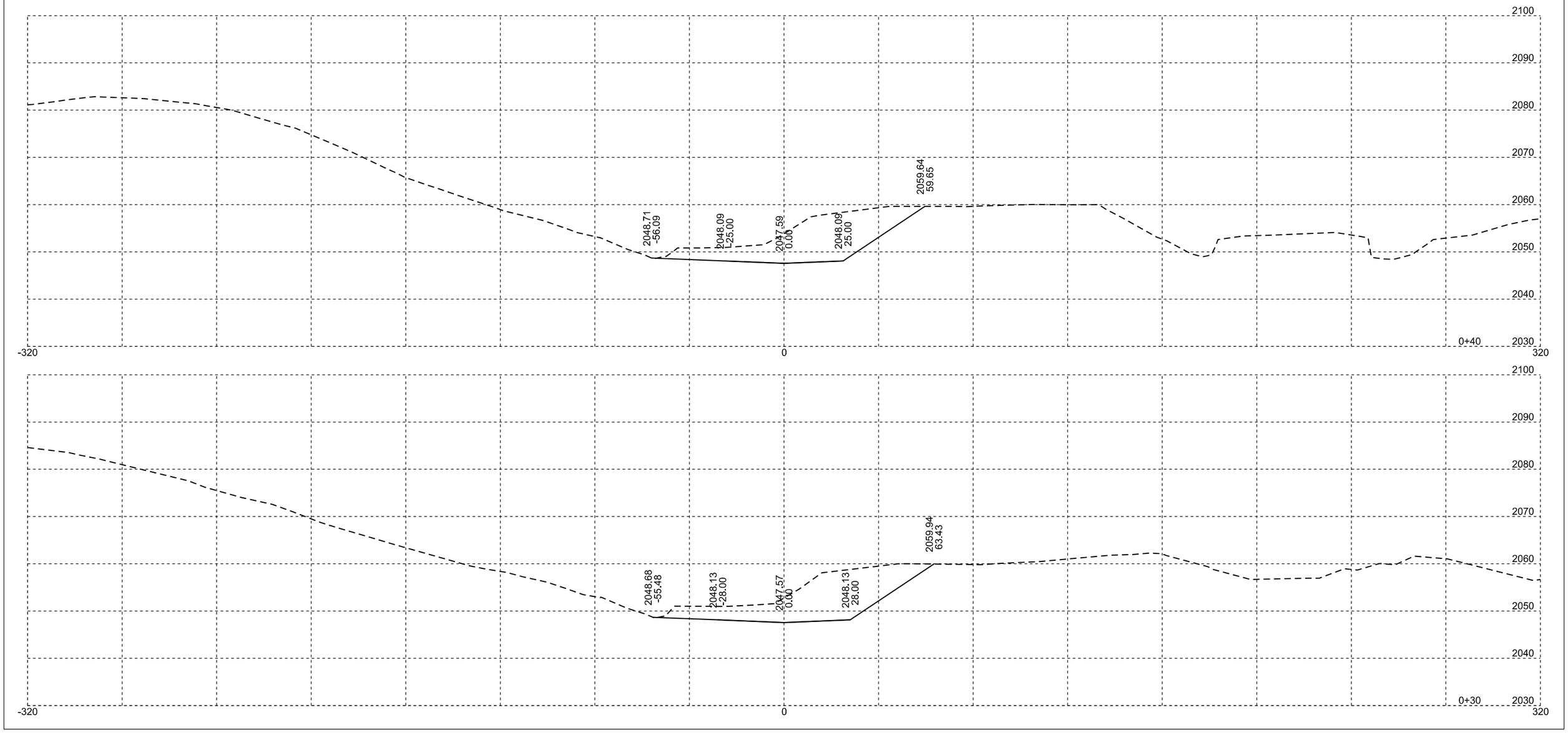




Dr 28

Plotting Date: 11/25/2025

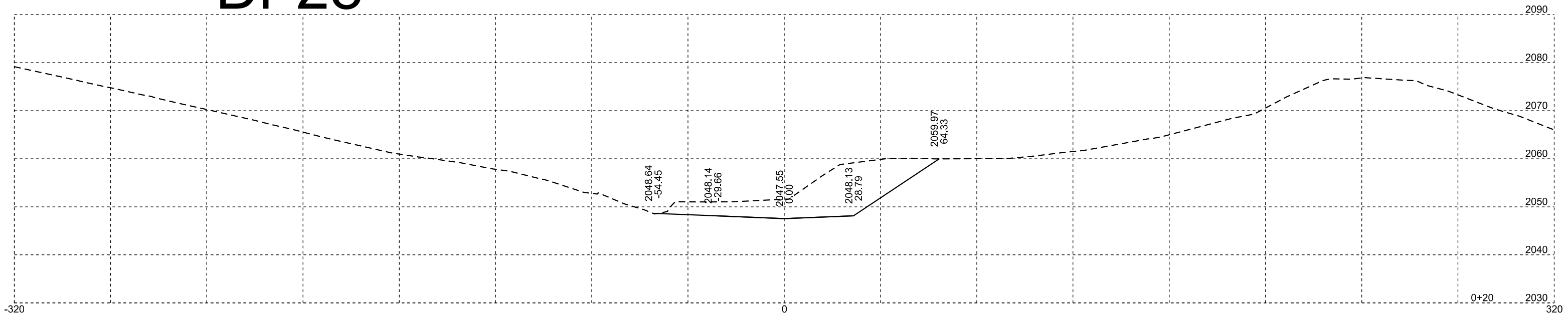
STATE OF SOUTH DAKOTA	PROJECT	SHEET	TOTAL SHEETS
	P-B 0248(12)173	X102	X110

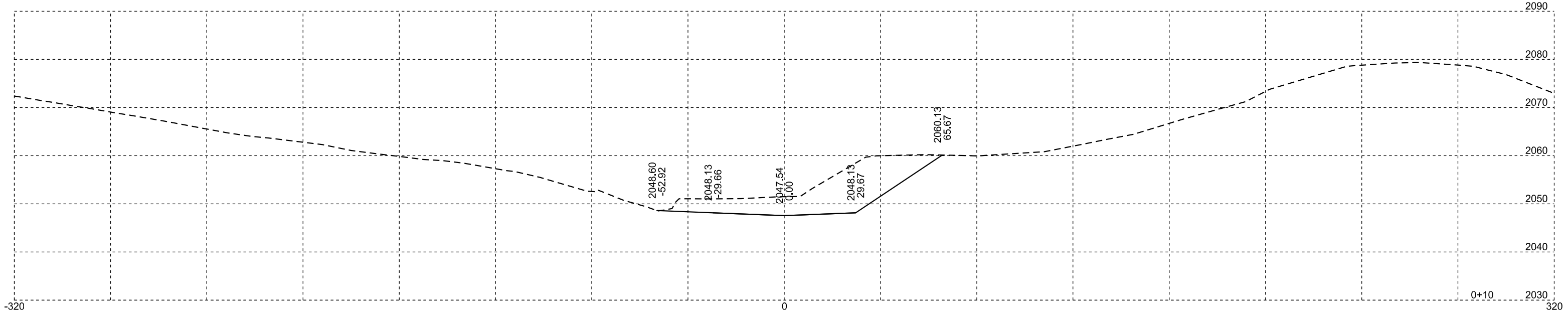


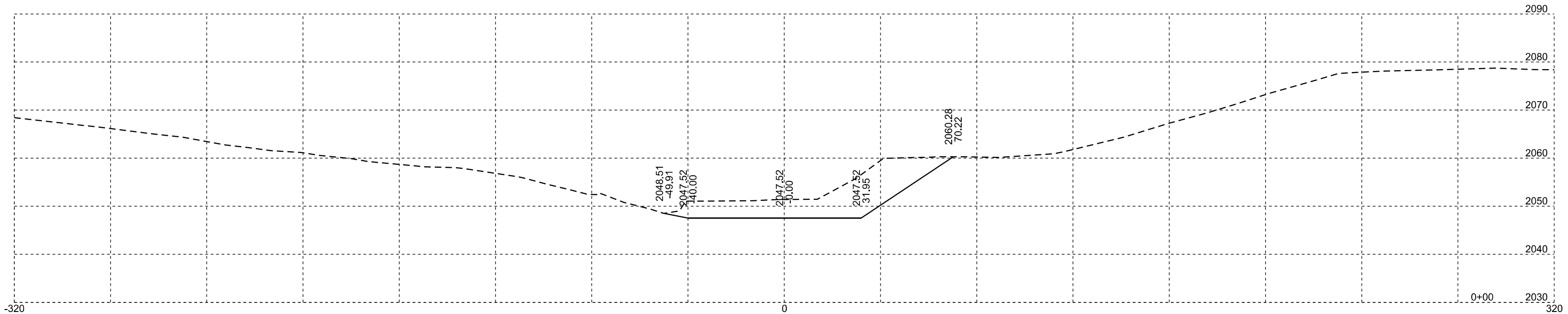
Dr 28

Plotting Date: 11/25/2025

STATE OF SOUTH DAKOTA	PROJECT	SHEET	TOTAL SHEETS
	P-B 0248(12)173	X103	X110



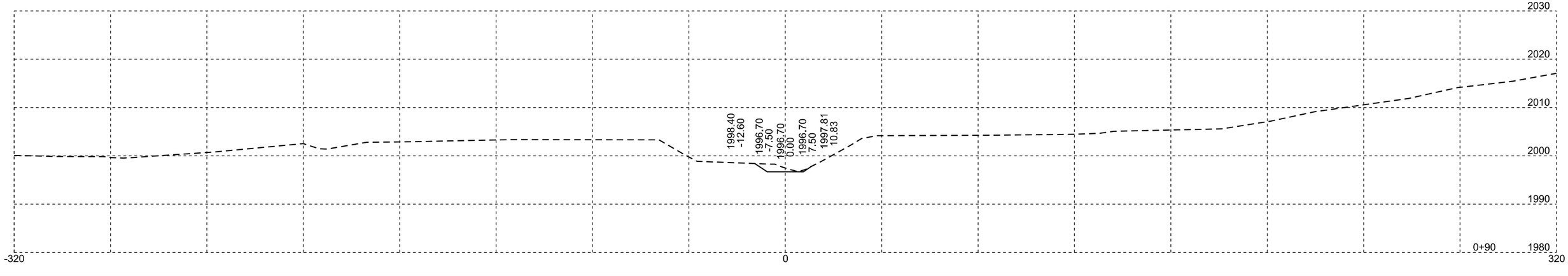




Plotting Date: 11/25/2025

STATE OF SOUTH DAKOTA	PROJECT	SHEET	TOTAL SHEETS
	P-B 0248(12)173	X104	X110

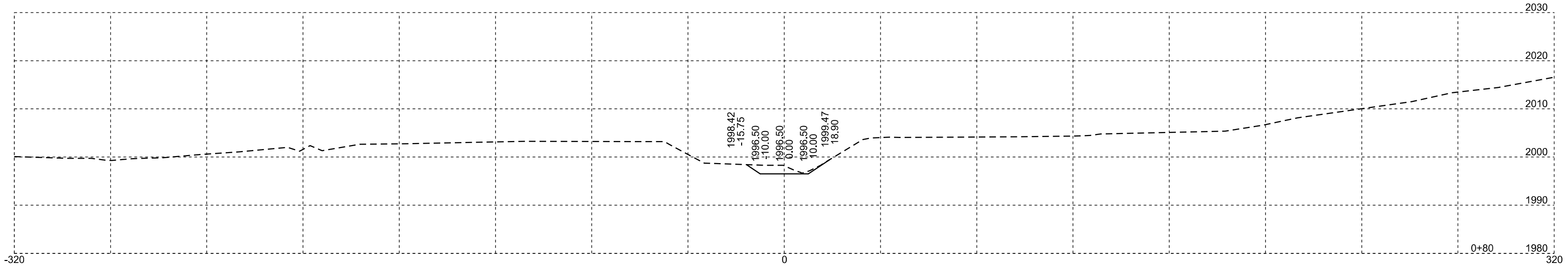
Dr 124 L

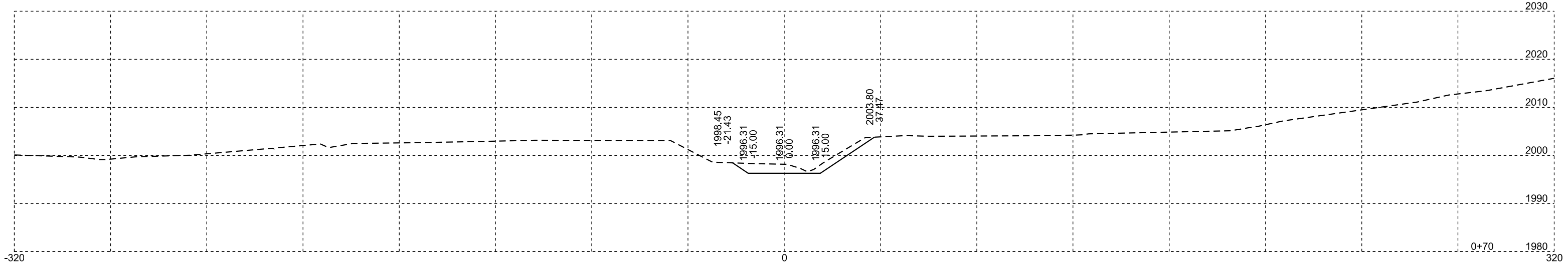


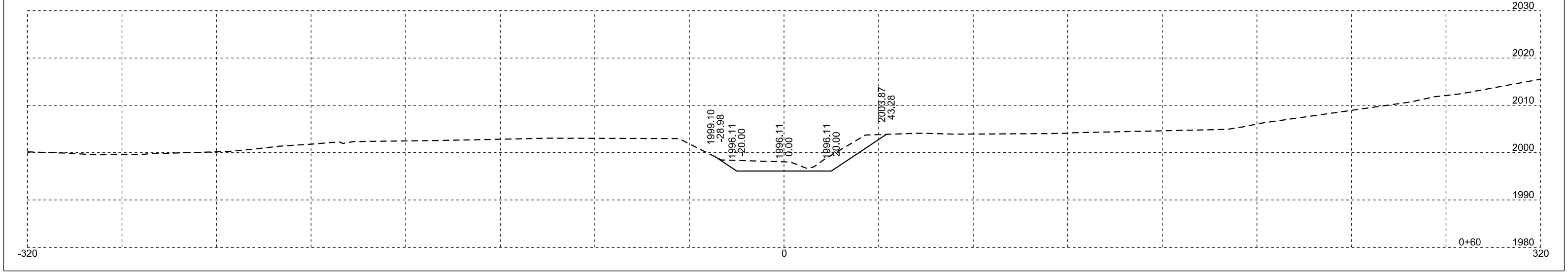
Dr 124 L

Plotting Date: 11/25/2025

STATE OF SOUTH DAKOTA	PROJECT	SHEET	TOTAL SHEETS
	P-B 0248(12)173	X105	X110



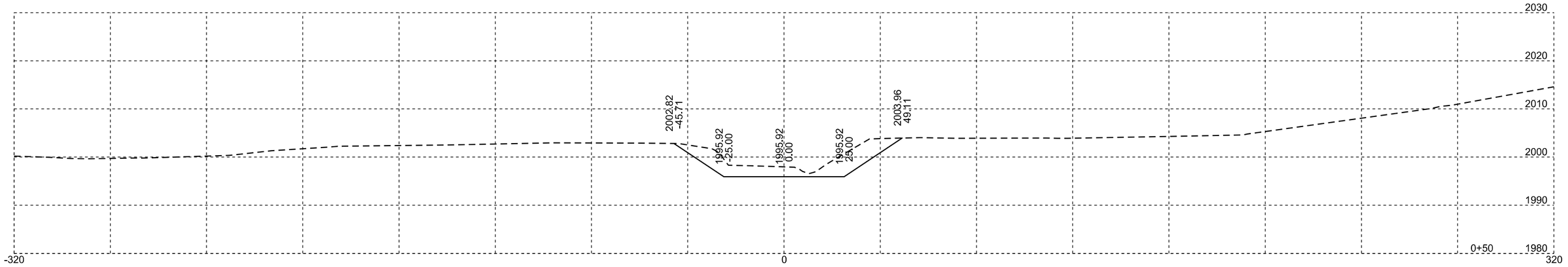


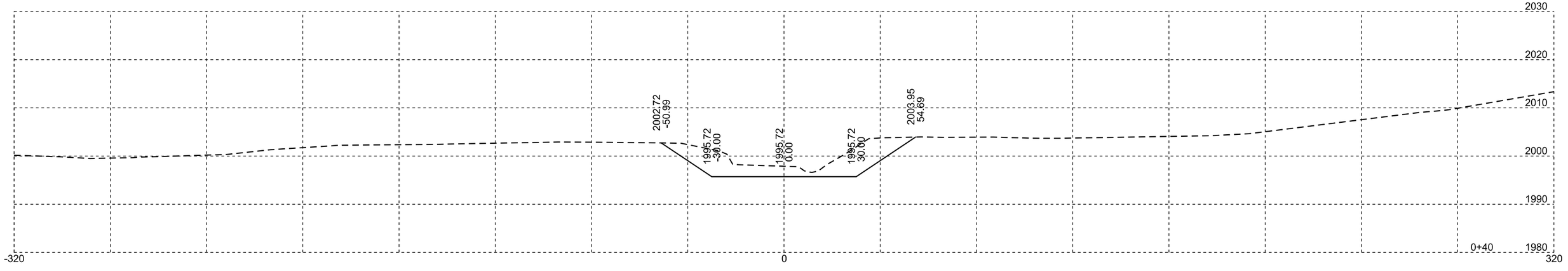


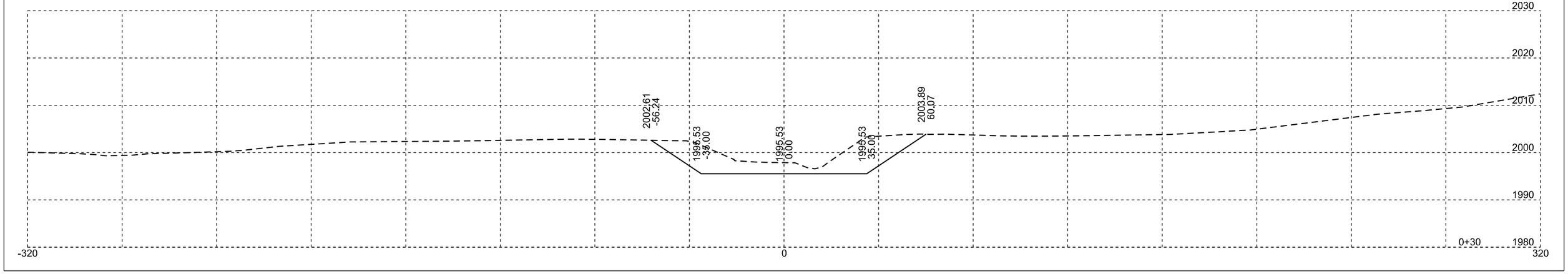
Dr 124 L

Plotting Date: 11/25/2025

STATE OF SOUTH DAKOTA	PROJECT	SHEET	TOTAL SHEETS
	P-B 0248(12)173	X106	X110



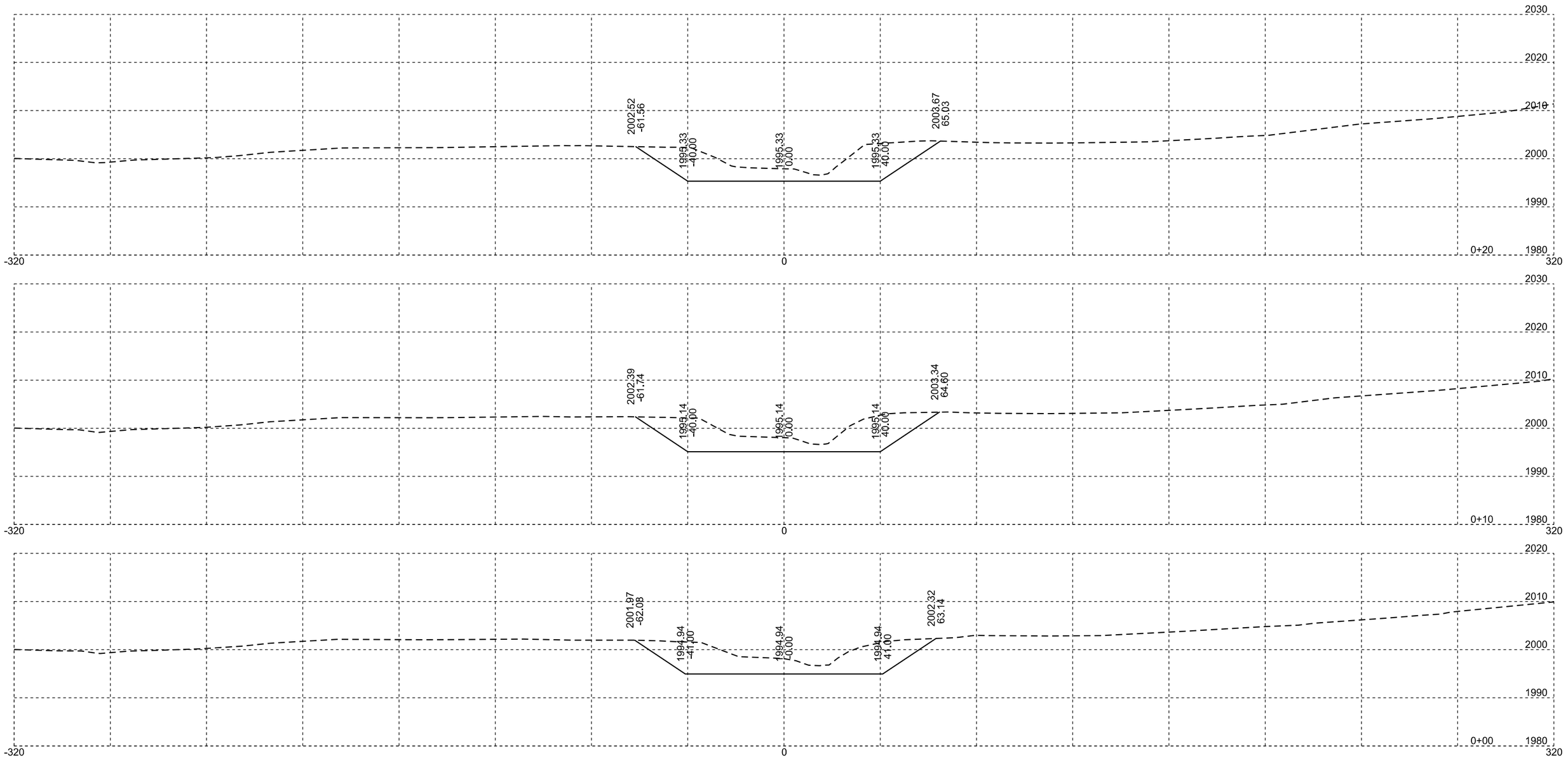




Dr 124 L

Plotting Date: 11/25/2025

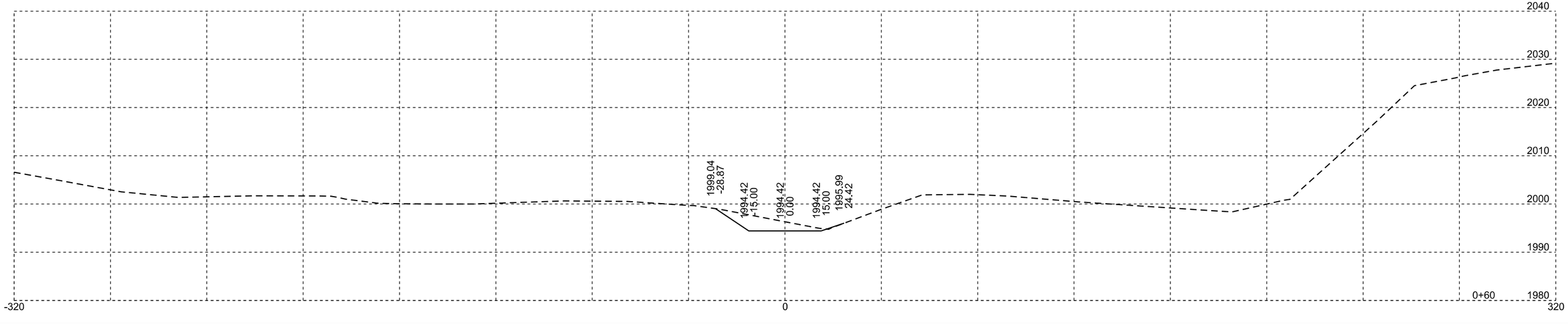
STATE OF SOUTH DAKOTA	PROJECT	SHEET	TOTAL SHEETS
	P-B 0248(12)173	X107	X110



Dr 124 R

Plotting Date: 11/25/2025

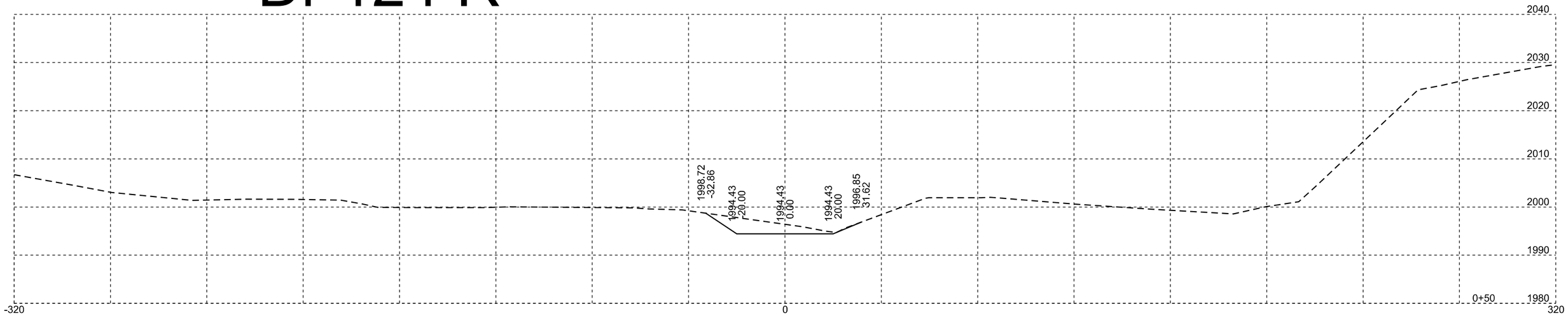
STATE OF SOUTH DAKOTA	PROJECT	SHEET	TOTAL SHEETS
	P-B 0248(12)173	X108	X110

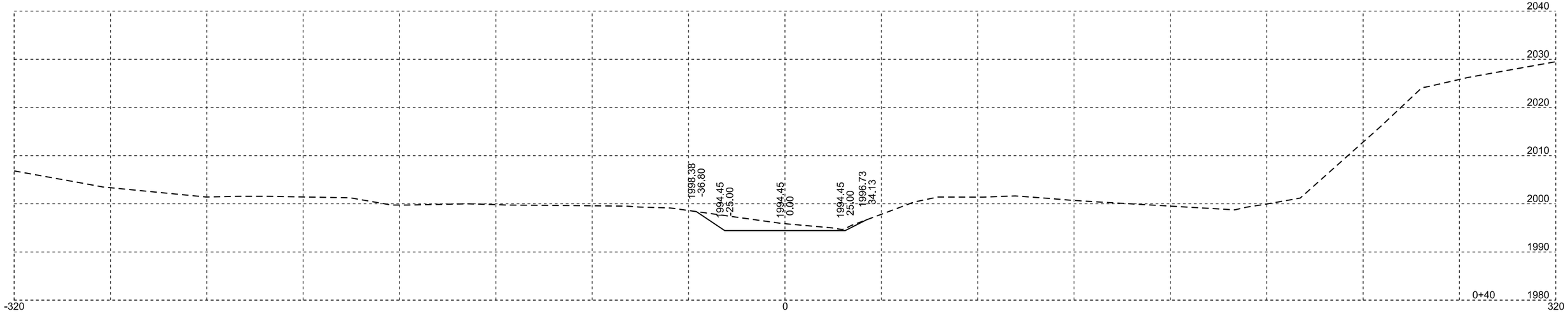


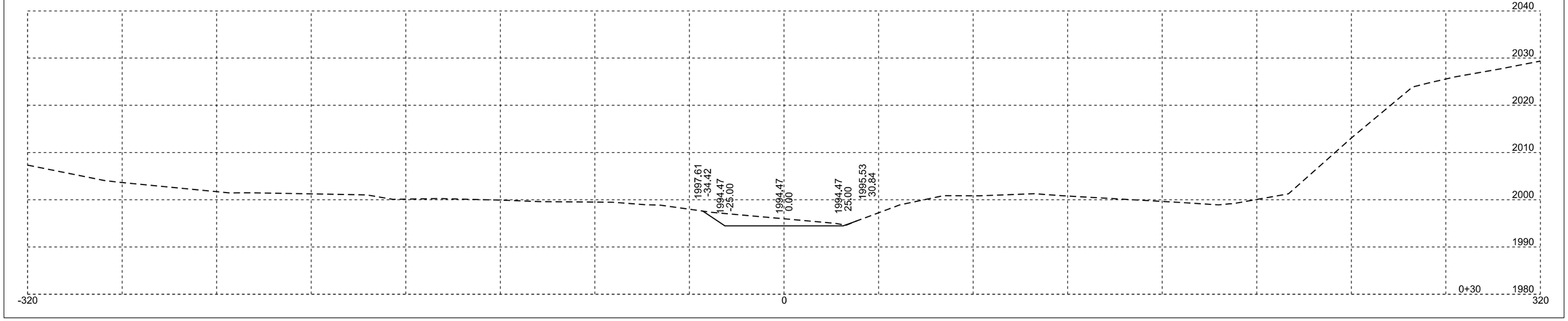
Dr 124 R

Plotting Date: 11/25/2025

STATE OF SOUTH DAKOTA	PROJECT	SHEET	TOTAL SHEETS
	P-B 0248(12)173	X109	X110







Dr 124 R

Plotting Date: 11/25/2025

STATE OF SOUTH DAKOTA	PROJECT	SHEET	TOTAL SHEETS
	P-B 0248(12)173	X110	X110

