

SECTION Z: PIPE SECTIONS

STATE OF SOUTH DAKOTA	PROJECT	SHEET	TOTAL SHEETS
	P-PH 0028(36)355	X1	X48

Plotting Date: 10/24/2024

INDEX OF SECTIONS

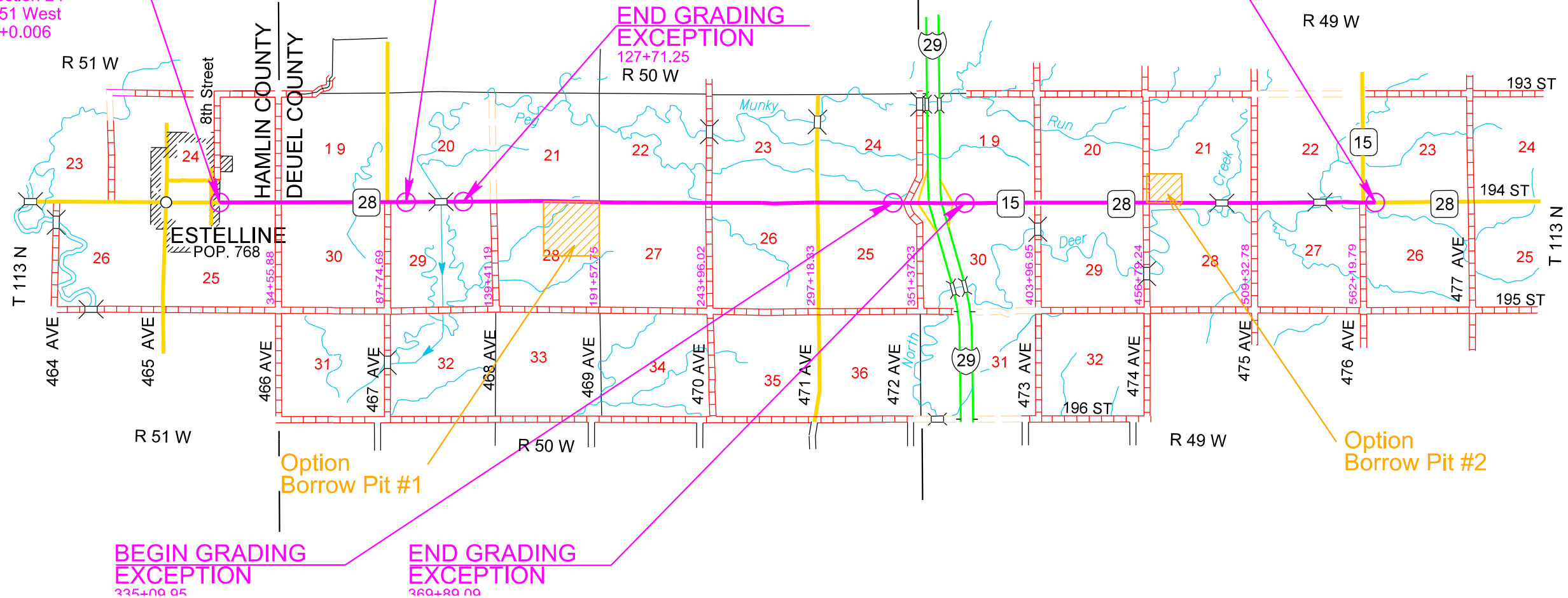
- Z1 General Layout W/Index
- Z2-Z34 Mainline Pipe Sections
- Z35-Z48 Approach Pipe Sections

BEGIN P-PH 0028(36)355
 Station 11+11.77 = 9+19 on S-210(1)
 located 4.42 feet North and 113.98 feet
 East of the S1/4 corner of Section 24-
 Township 113 North-Range 51 West
 of the 5th P.M. MRM 355.02+0.006

BEGIN GRADING EXCEPTION
 100+05.99

END P-PH 0028(36)355
 Station 568+41.79 = 20+76.3 on SAP 304
 located 2017.06 feet West and 91.99 feet
 South of the S1/4 corner of Section 23-
 Township 113 North - Range 49 West
 of the 5th P.M. MRM 365+36+0.118

END GRADING EXCEPTION
 127+71.25
 R 50 W

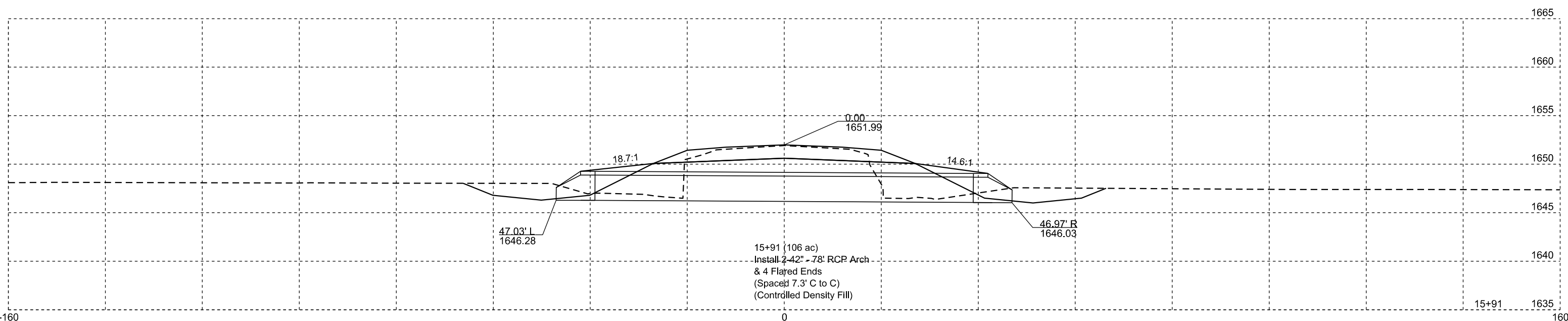


Plot Scale - 1:200

Plotted From - TRSF12142

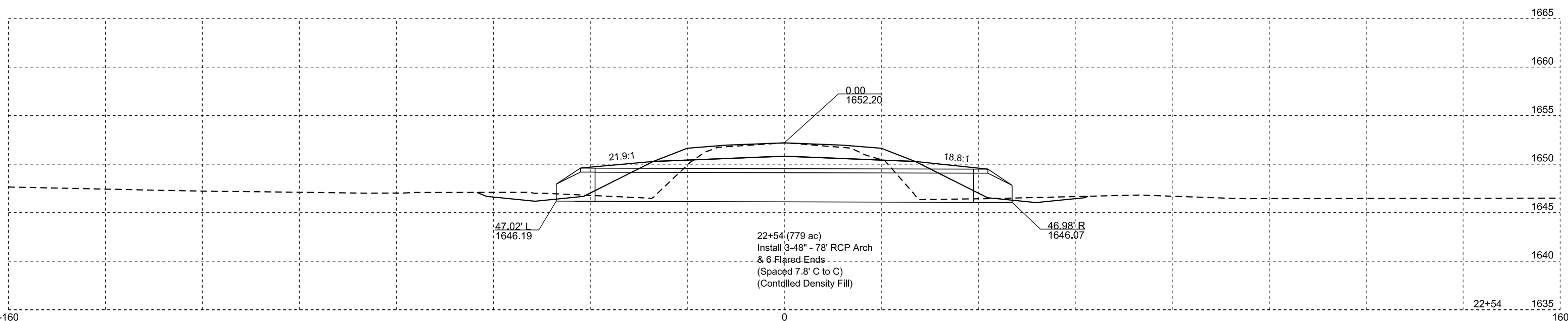
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STATE OF SOUTH DAKOTA	PROJECT	SHEET	TOTAL SHEETS
	P-PH 0028(36)355	X2	X48

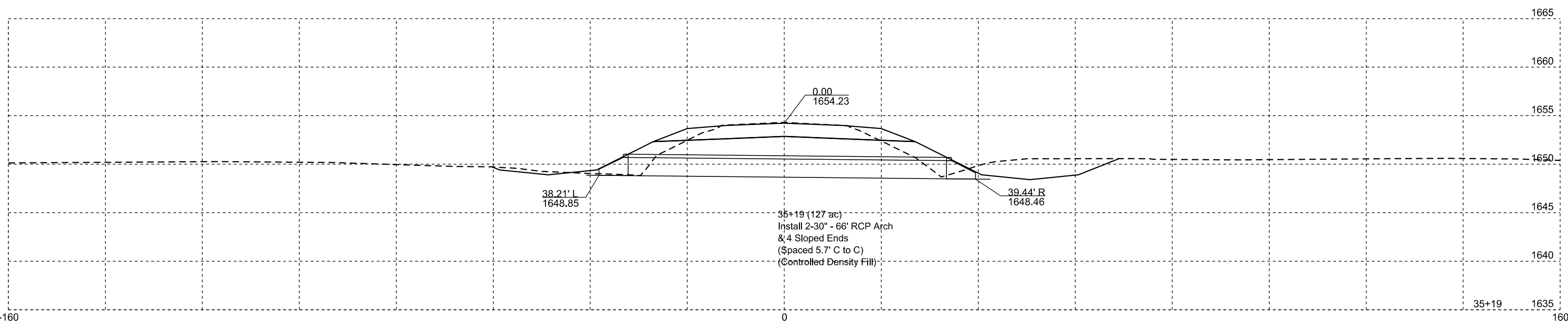


Plotting Date: 10/24/2024

STATE OF SOUTH DAKOTA	PROJECT	SHEET	TOTAL SHEETS
	P-PH 0028(36)355	X3	X48

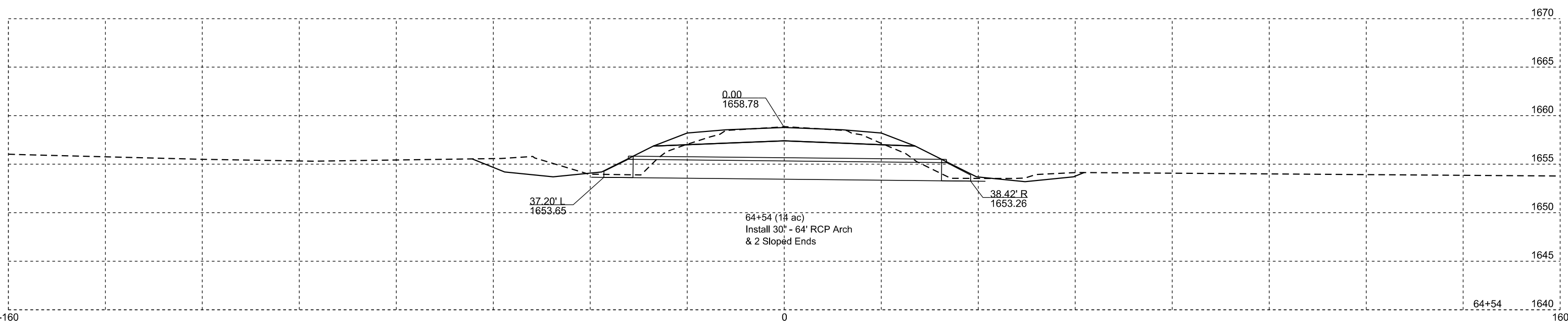


STATE OF SOUTH DAKOTA	PROJECT	SHEET	TOTAL SHEETS
	P-PH 0028(36)355	X4	X48



Plotting Date: 10/24/2024

STATE OF SOUTH DAKOTA	PROJECT	SHEET	TOTAL SHEETS
	P-PH 0028(36)355	X5	X48



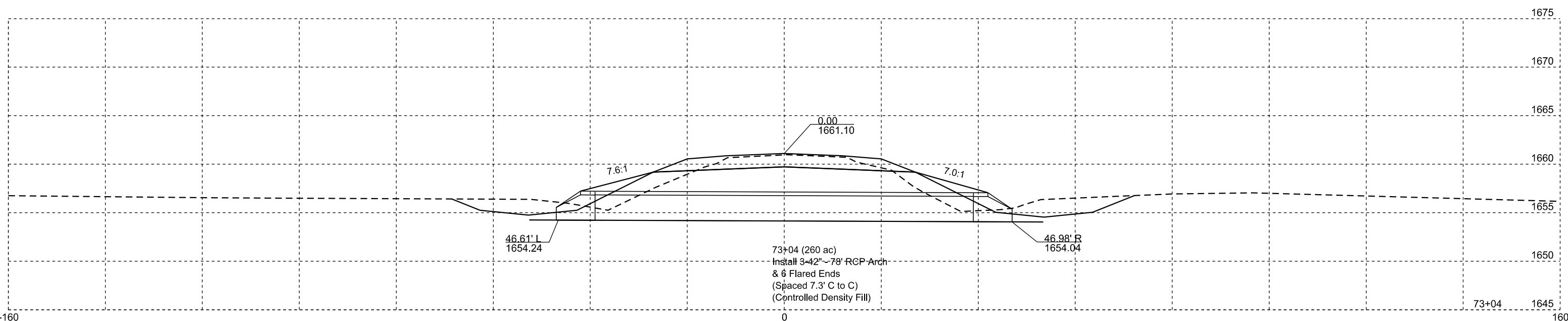
-160

0

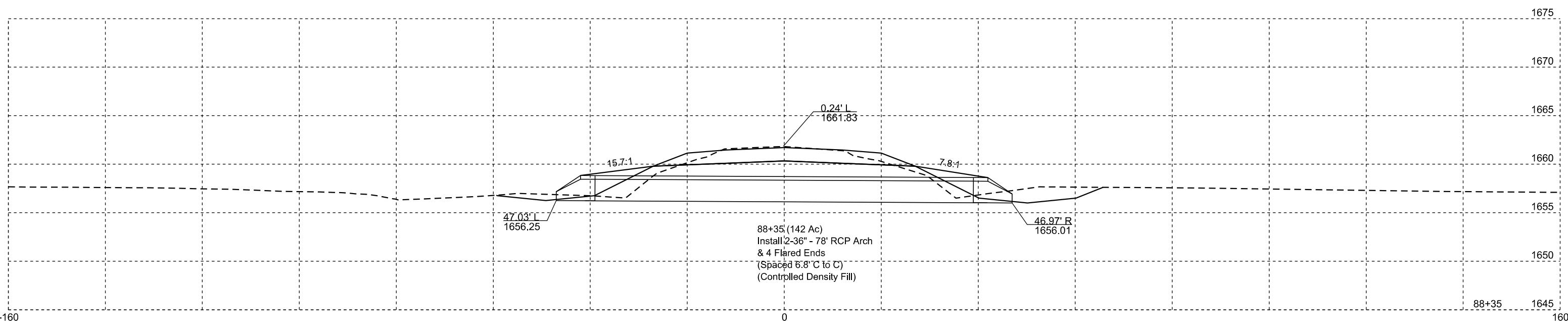
64+54

160

STATE OF SOUTH DAKOTA	PROJECT	SHEET	TOTAL SHEETS
	P-PH 0028(36)355	X6	X48

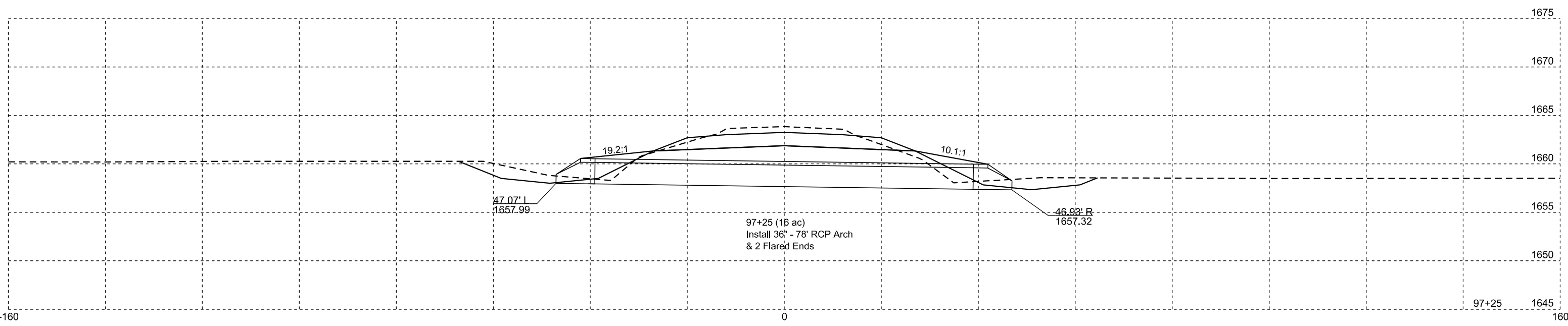


STATE OF SOUTH DAKOTA	PROJECT	SHEET	TOTAL SHEETS
	P-PH 0028(36)355	X7	X48

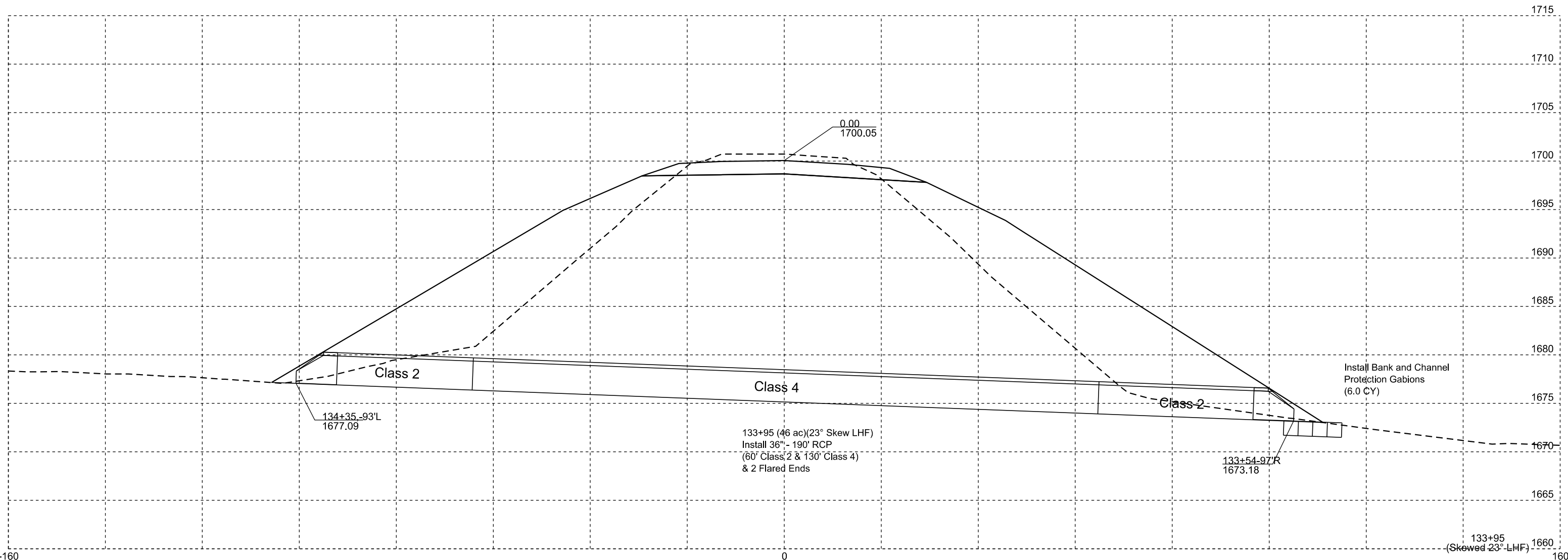


Plotting Date: 10/24/2024

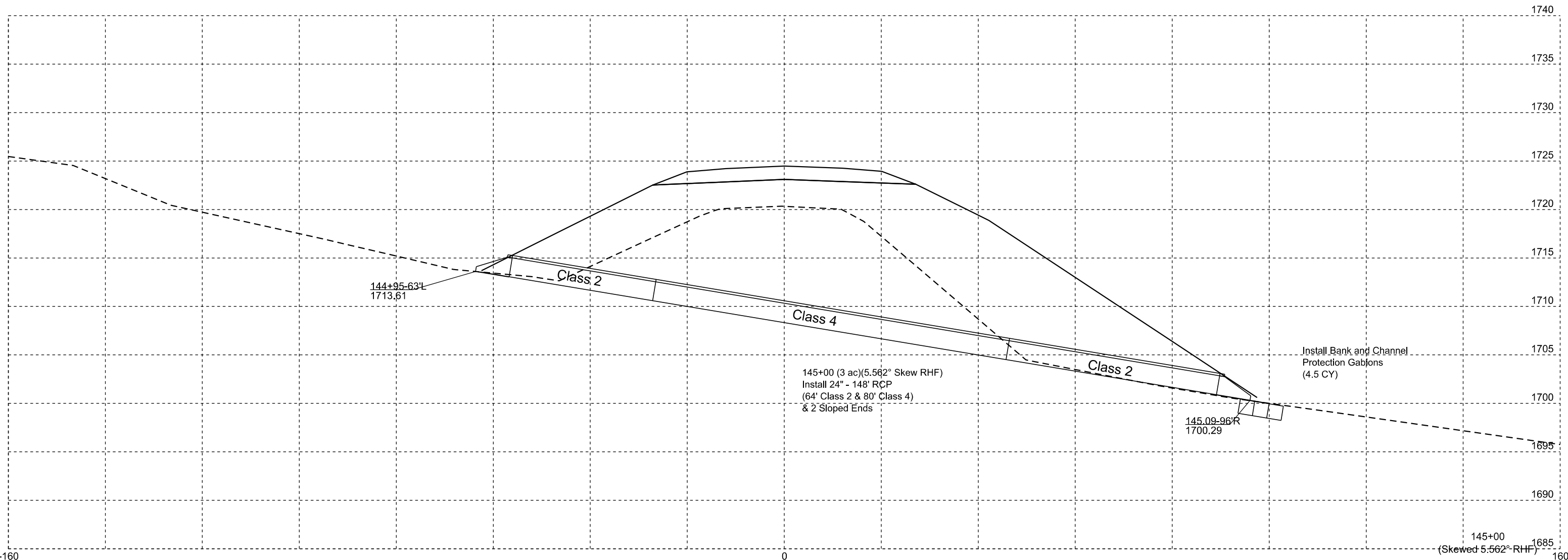
STATE OF SOUTH DAKOTA	PROJECT	SHEET	TOTAL SHEETS
	P-PH 0028(36)355	X8	X48



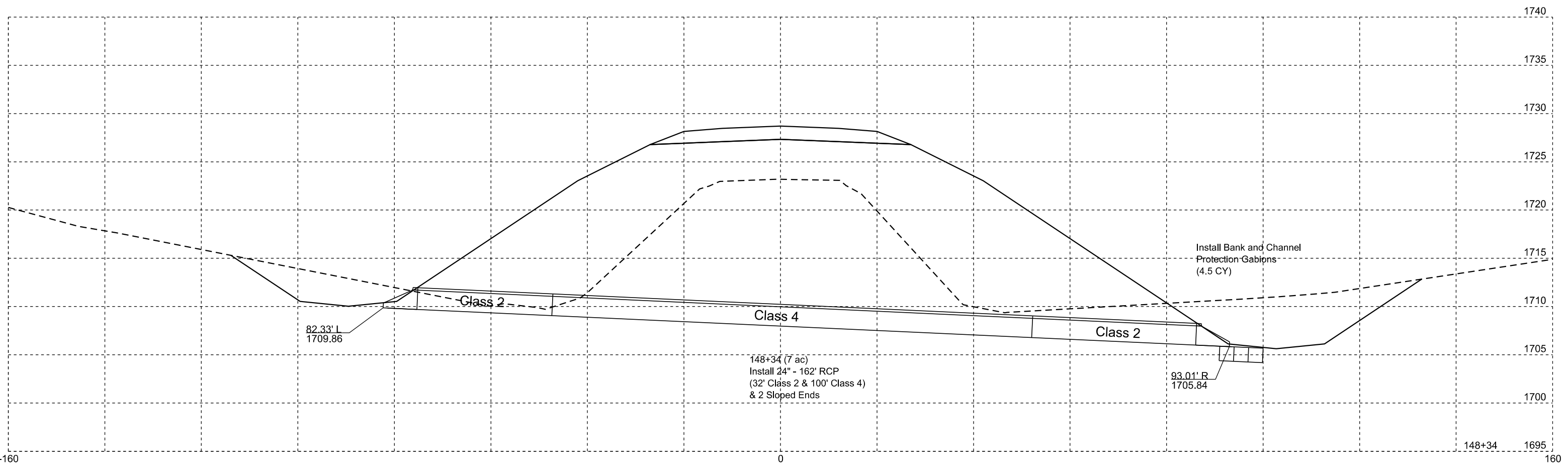
STATE OF SOUTH DAKOTA	PROJECT	SHEET	TOTAL SHEETS
	P-PH 0028(36)355	X9	X48



STATE OF SOUTH DAKOTA	PROJECT	SHEET	TOTAL SHEETS
	P-PH 0028(36)355	X10	X48

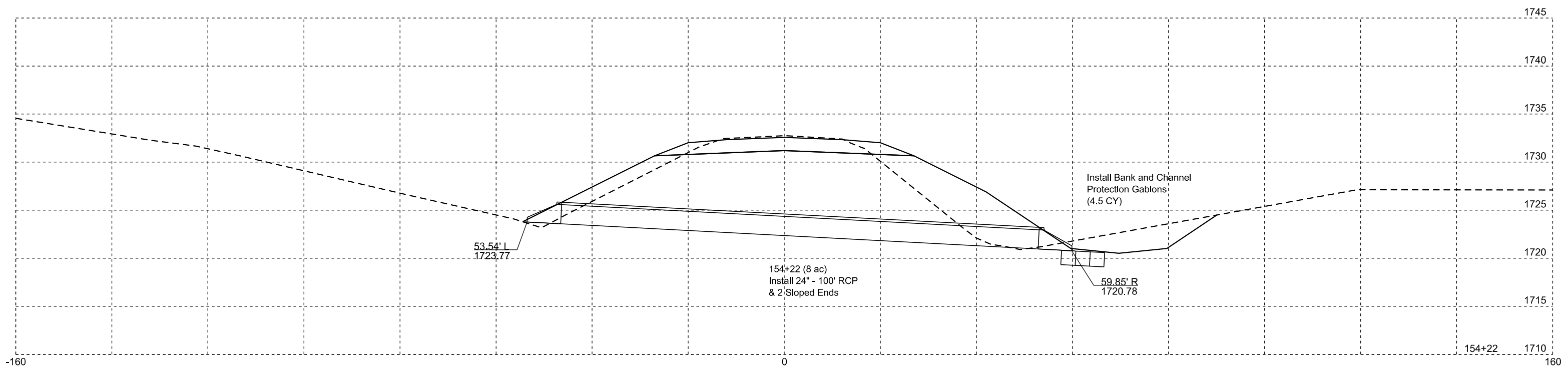


STATE OF SOUTH DAKOTA	PROJECT	SHEET	TOTAL SHEETS
	P-PH 0028(36)355	X11	X48



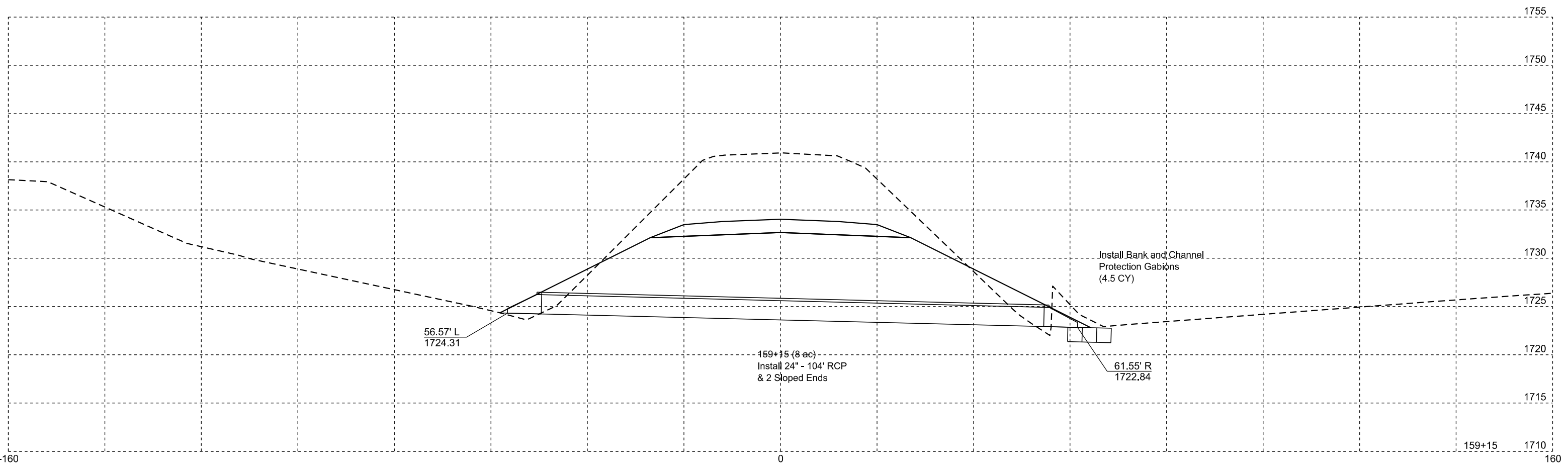
Plotting Date: 10/24/2024

STATE OF SOUTH DAKOTA	PROJECT	SHEET	TOTAL SHEETS
	P-PH 0028(36)355	X12	X48

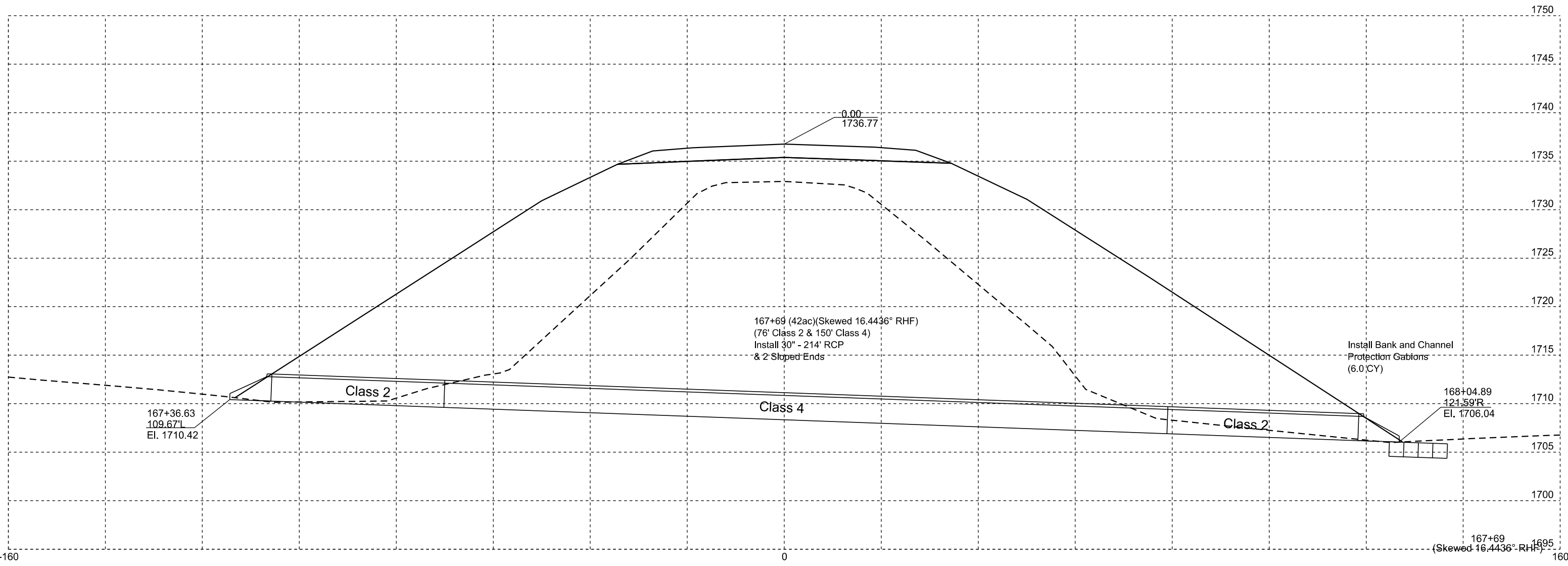


Plotting Date: 10/24/2024

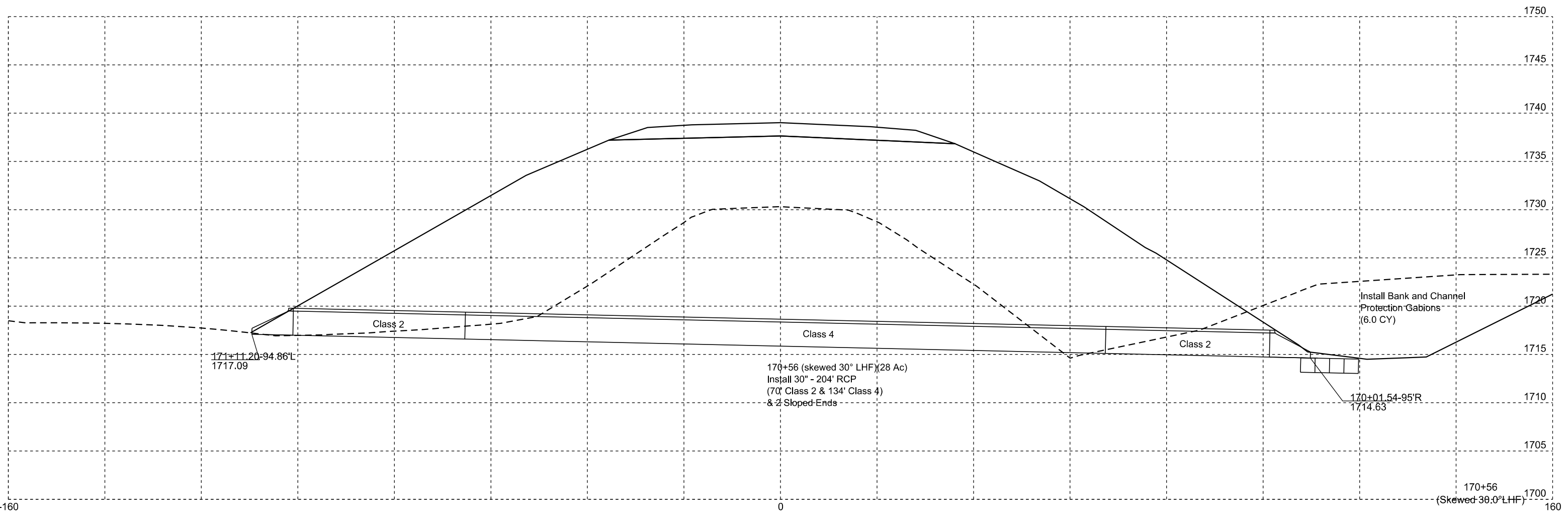
STATE OF SOUTH DAKOTA	PROJECT	SHEET	TOTAL SHEETS
	P-PH 0028(36)355	X13	X48



STATE OF SOUTH DAKOTA	PROJECT	SHEET	TOTAL SHEETS
	P-PH 0028(36)355	X14	X48



STATE OF SOUTH DAKOTA	PROJECT	SHEET	TOTAL SHEETS
	P-PH 0028(36)355	X15	X48



171+11.20-94.86'L
1717.09

Class 2

Class 4

Class 2

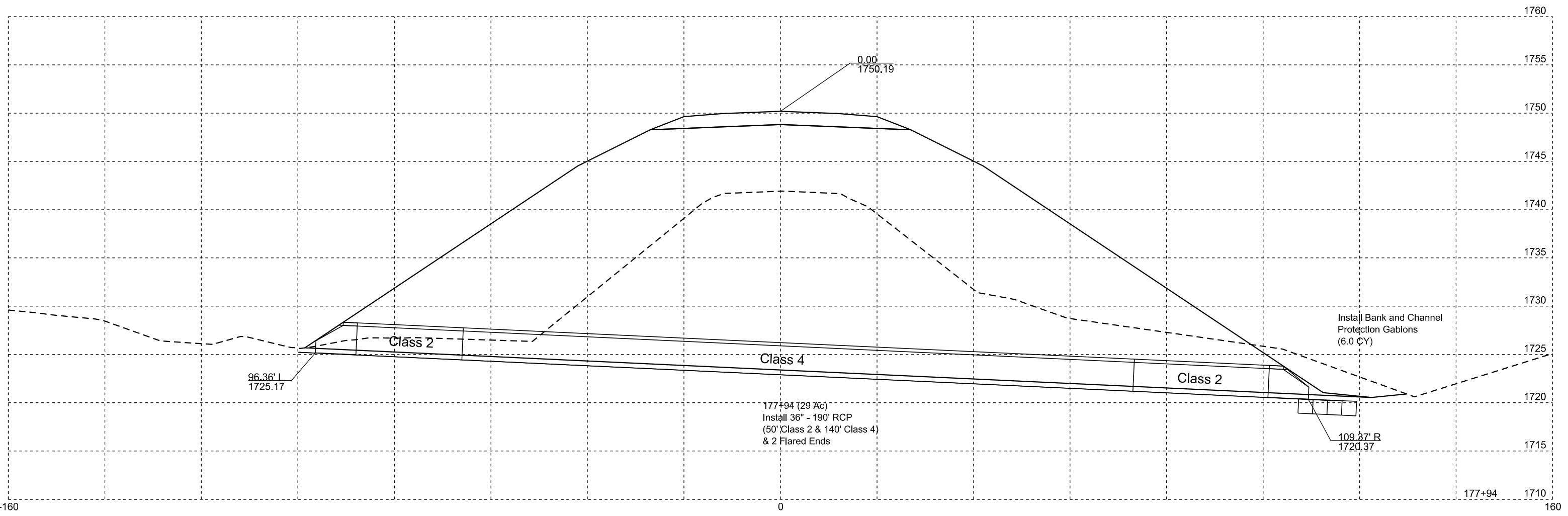
170+56 (skewed 30° LHF) (28 Ac)
Install 30" - 204' RCP
(70' Class 2 & 134' Class 4)
& 2 Sloped Ends

Install Bank and Channel
Protection Gabions
(6.0 CY)

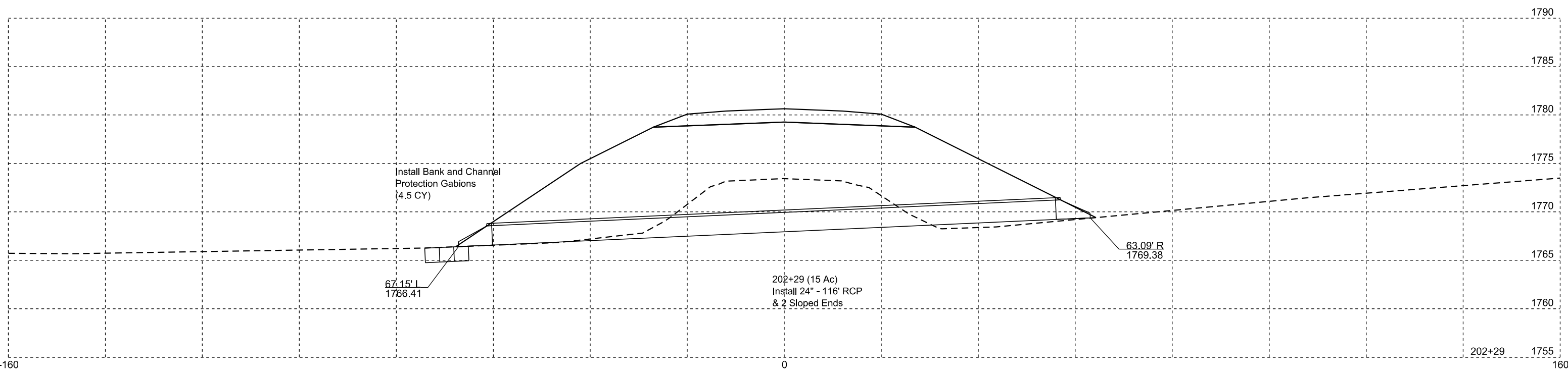
170+01.54-95'R
1714.63

170+56
(Skewed 30.0° LHF)

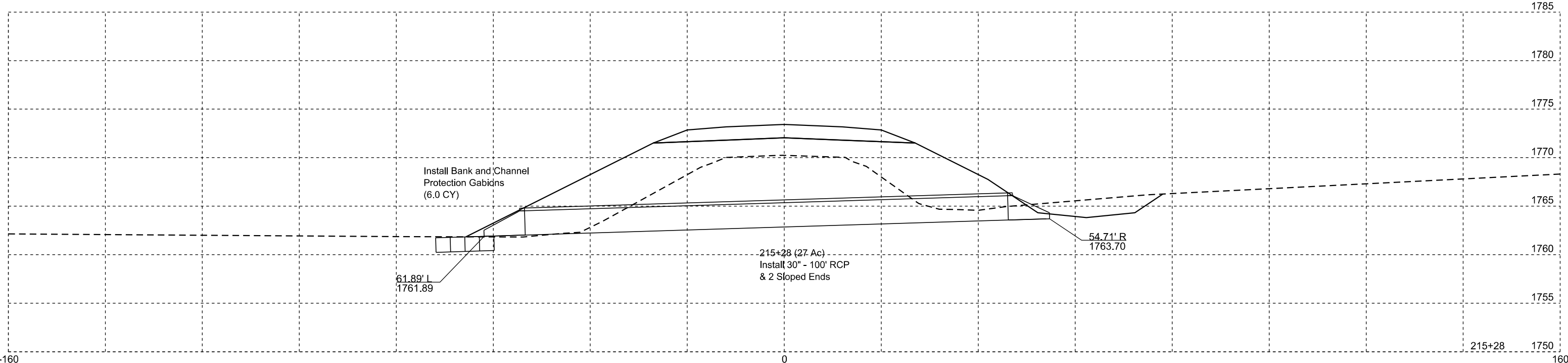
STATE OF SOUTH DAKOTA	PROJECT	SHEET	TOTAL SHEETS
	P-PH 0028(36)355	X16	X48



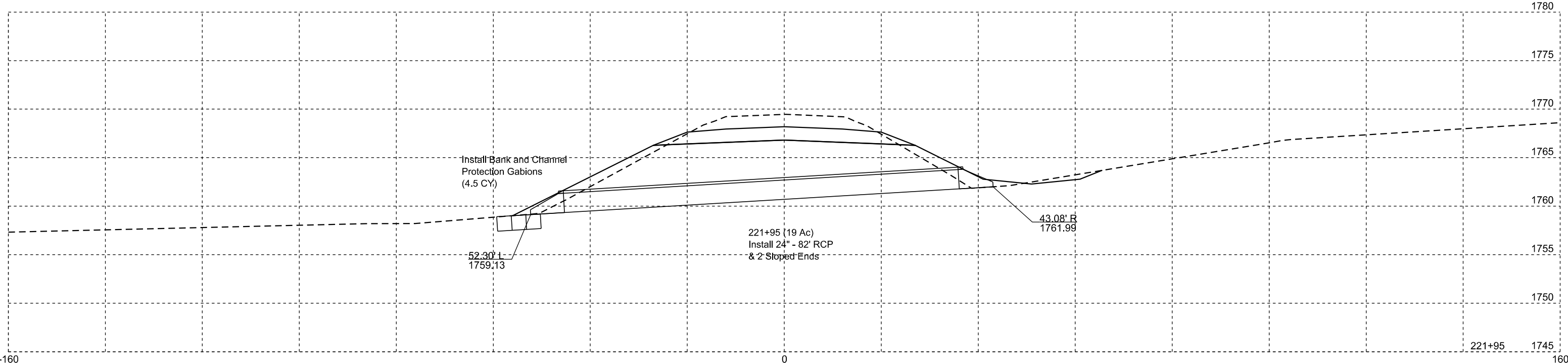
STATE OF SOUTH DAKOTA	PROJECT	SHEET	TOTAL SHEETS
	P-PH 0028(36)355	X17	X48



STATE OF SOUTH DAKOTA	PROJECT	SHEET	TOTAL SHEETS
	P-PH 0028(36)355	X18	X48

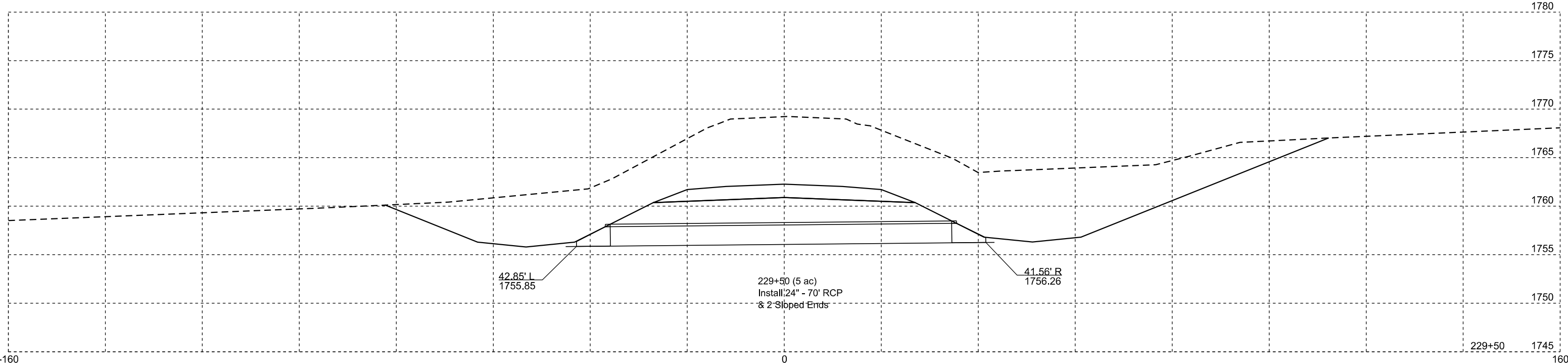


STATE OF SOUTH DAKOTA	PROJECT	SHEET	TOTAL SHEETS
	P-PH 0028(36)355	X19	X48



Plotting Date: 10/24/2024

STATE OF SOUTH DAKOTA	PROJECT	SHEET	TOTAL SHEETS
	P-PH 0028(36)355	X20	X48



-160

0

229+50

160

1780

1775

1770

1765

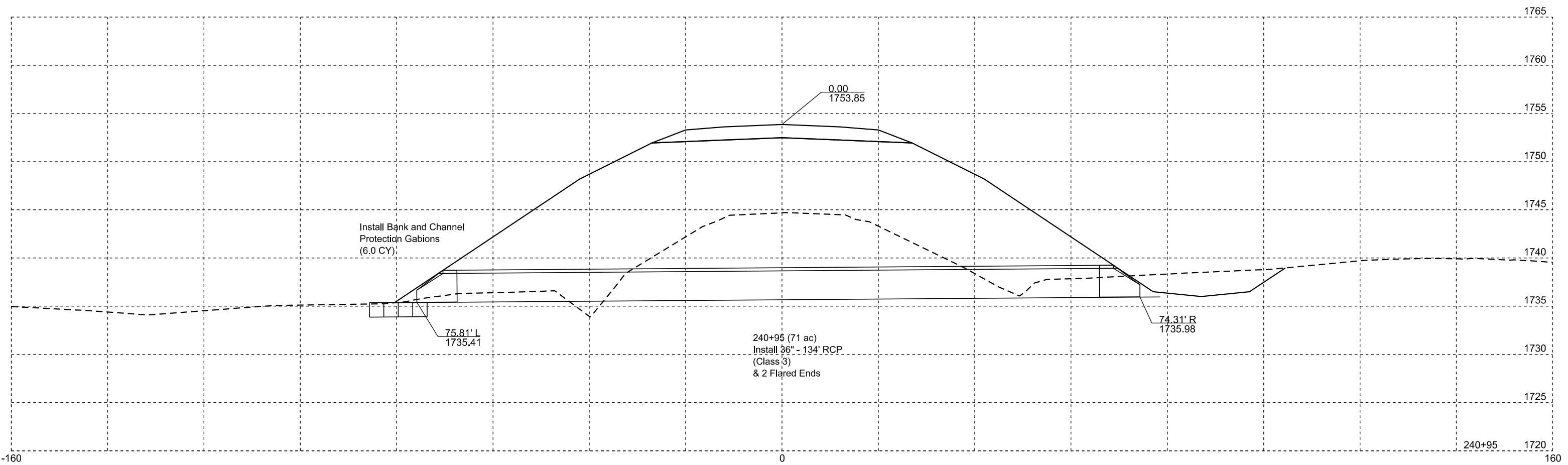
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1755

1750

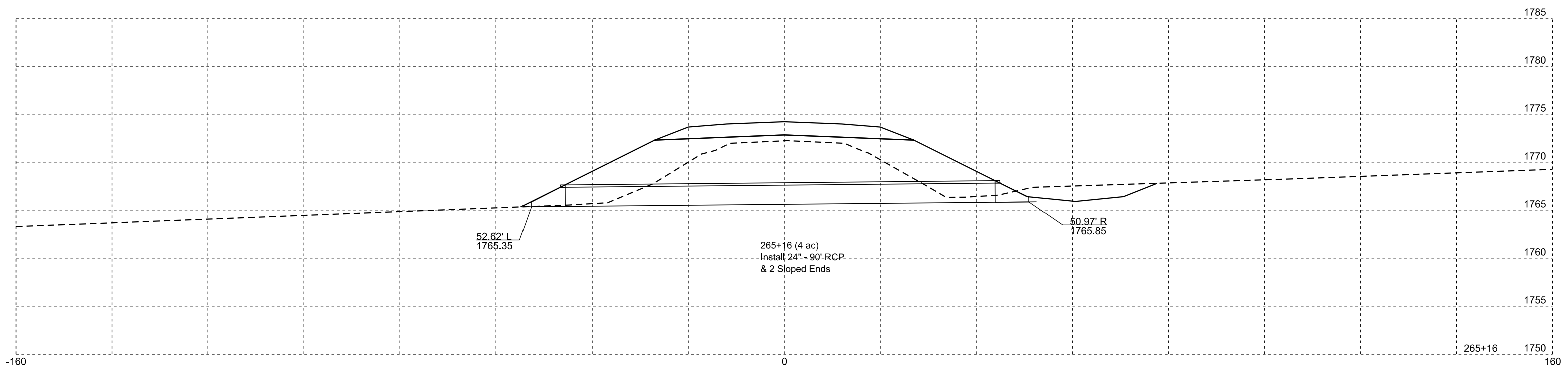
1745

STATE OF SOUTH DAKOTA	PROJECT	SHEET	TOTAL SHEETS
	P-PH 0028(36)355	X21	X48



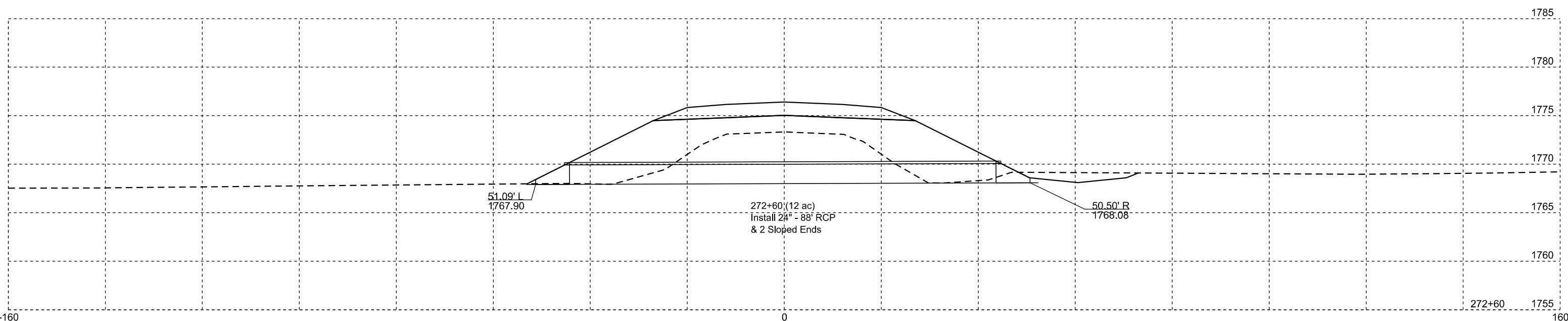
Plotting Date: 10/24/2024

STATE OF SOUTH DAKOTA	PROJECT	SHEET	TOTAL SHEETS
	P-PH 0028(36)355	X22	X48



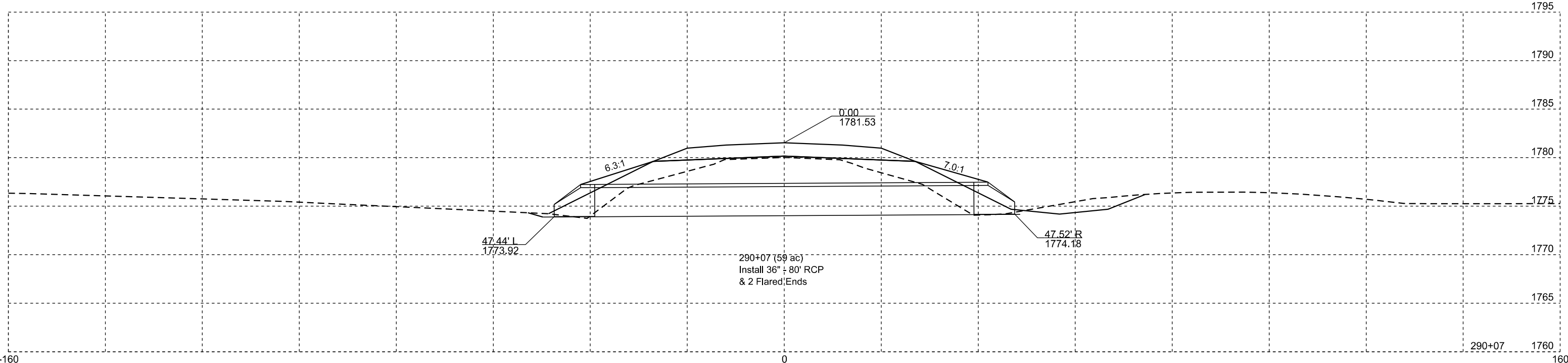
Plotting Date: 10/24/2024

STATE OF SOUTH DAKOTA	PROJECT	SHEET	TOTAL SHEETS
	P-PH 0028(36)355	X23	X48



Plotting Date: 10/24/2024

STATE OF SOUTH DAKOTA	PROJECT	SHEET	TOTAL SHEETS
	P-PH 0028(36)355	X24	X48



-160

0

290+07

160

1795

1790

1785

1780

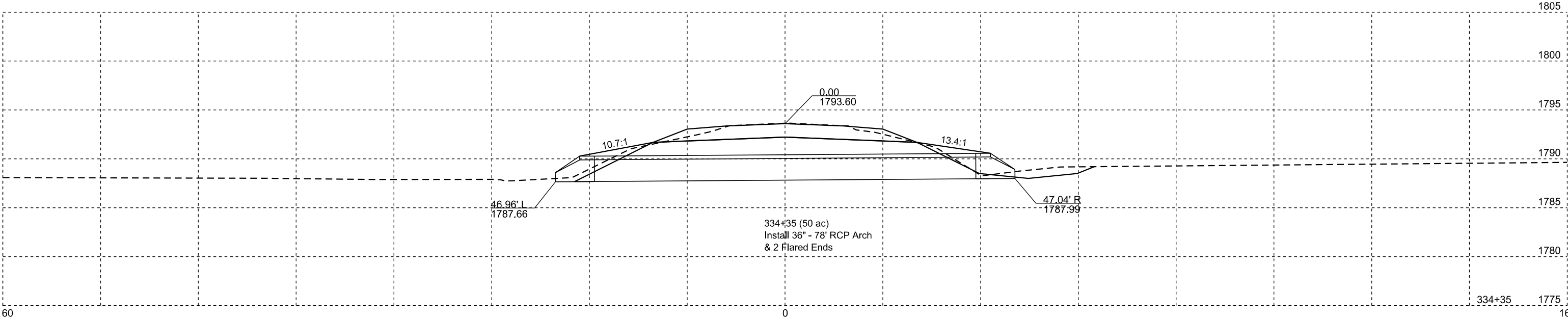
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1770

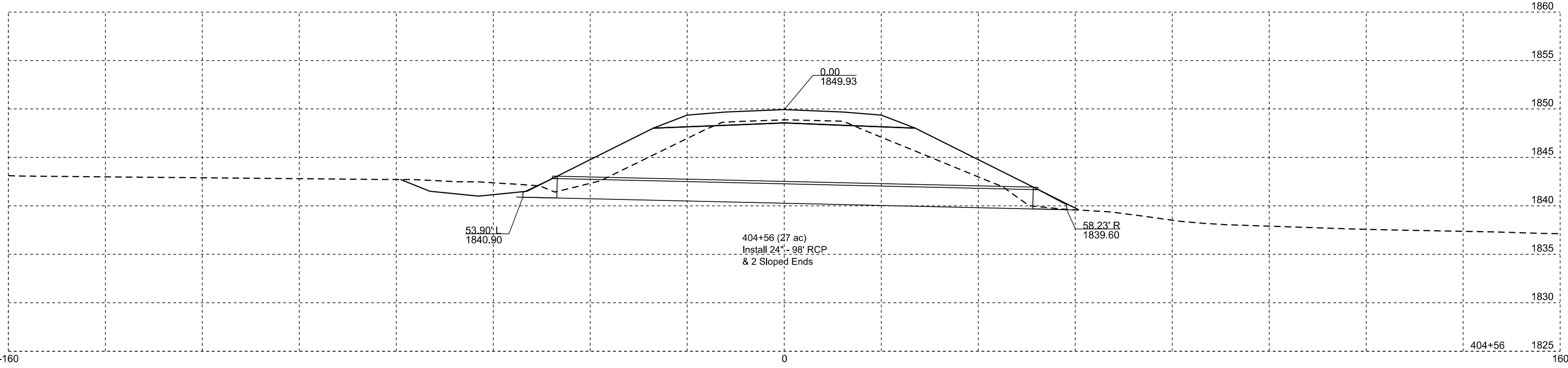
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1760

STATE OF SOUTH DAKOTA	PROJECT	SHEET	TOTAL SHEETS
	P-PH 0028(36)355	X25	X48

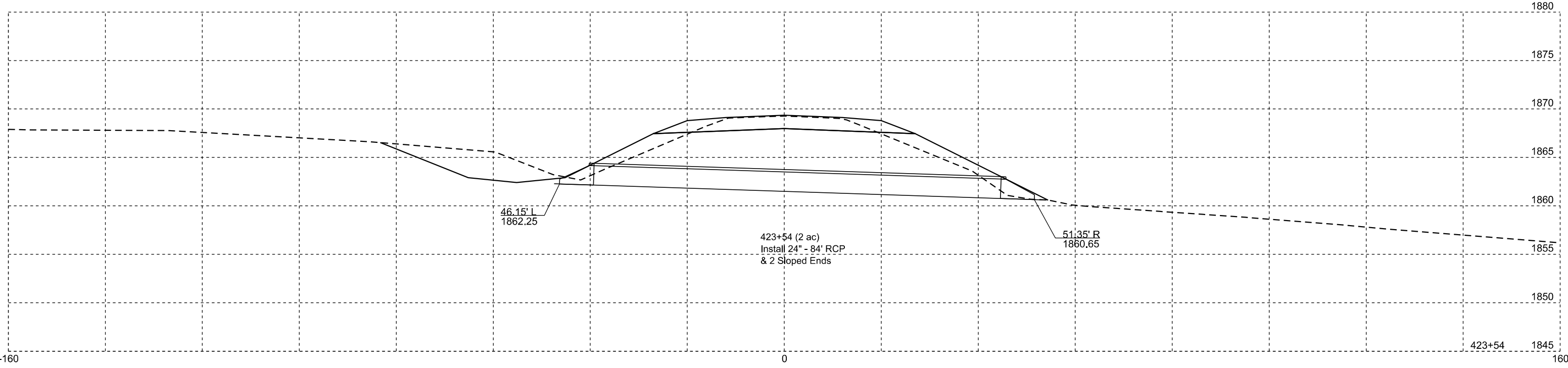


STATE OF SOUTH DAKOTA	PROJECT	SHEET	TOTAL SHEETS
	P-PH 0028(36)355	X26	X48

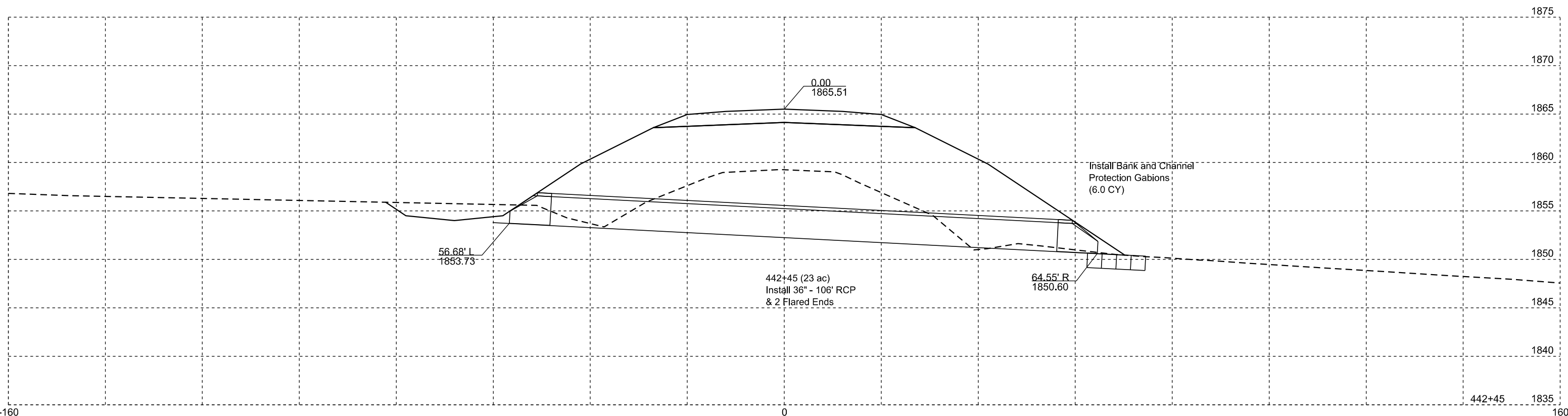


Plotting Date: 10/24/2024

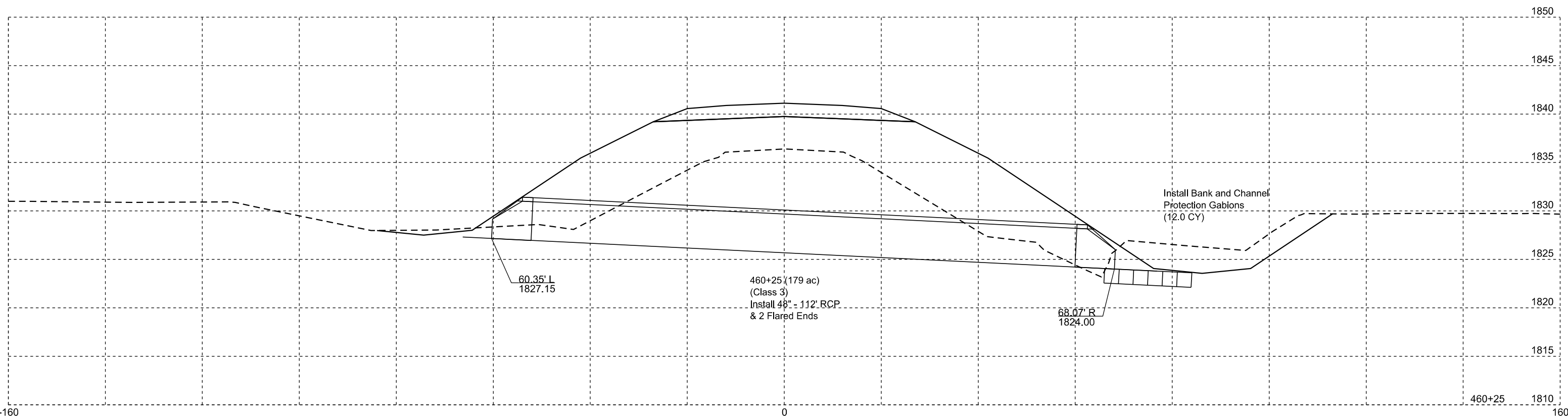
STATE OF SOUTH DAKOTA	PROJECT	SHEET	TOTAL SHEETS
	P-PH 0028(36)355	X27	X48



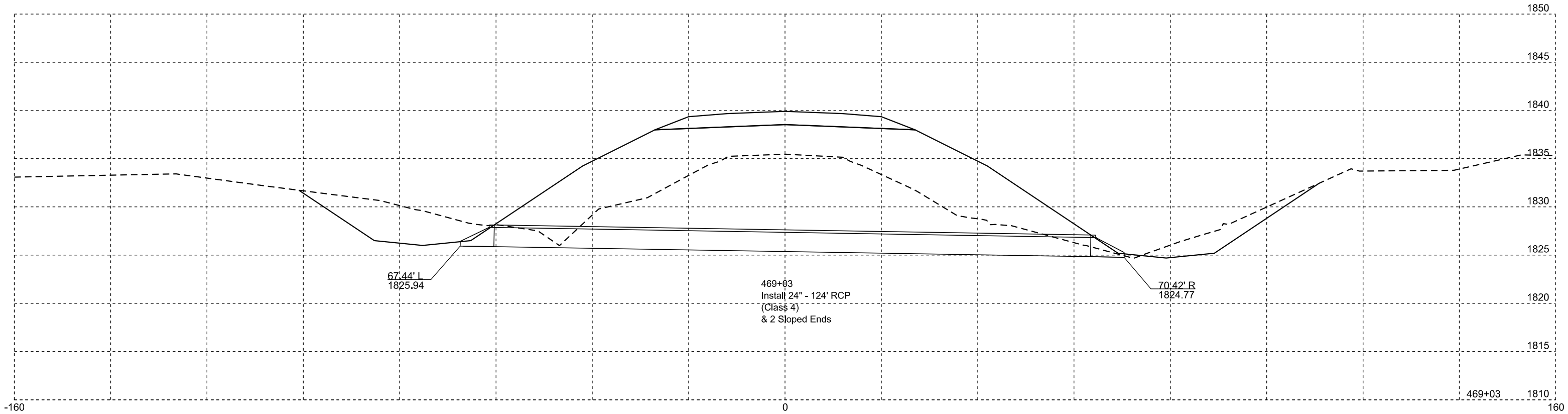
STATE OF SOUTH DAKOTA	PROJECT	SHEET	TOTAL SHEETS
	P-PH 0028(36)355	X28	X48



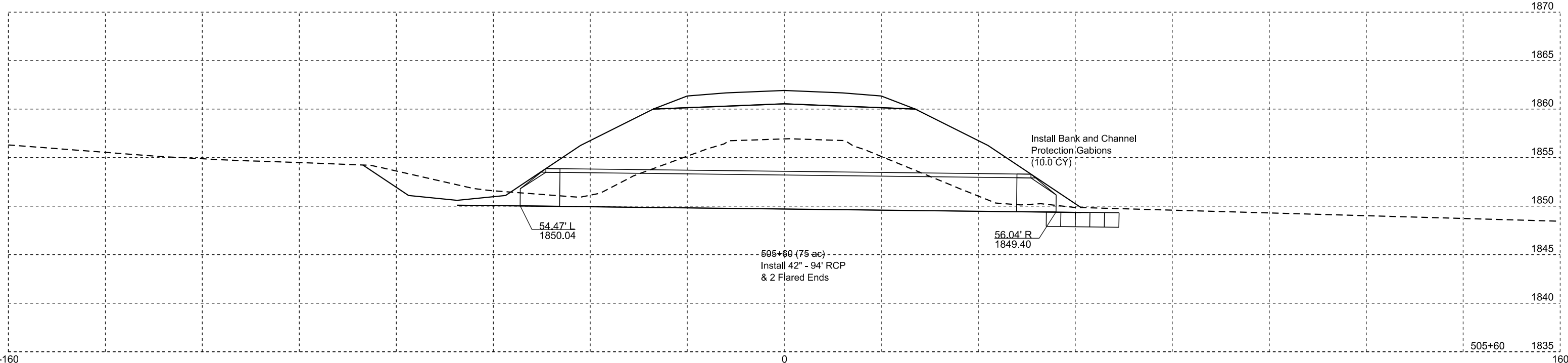
STATE OF SOUTH DAKOTA	PROJECT	SHEET	TOTAL SHEETS
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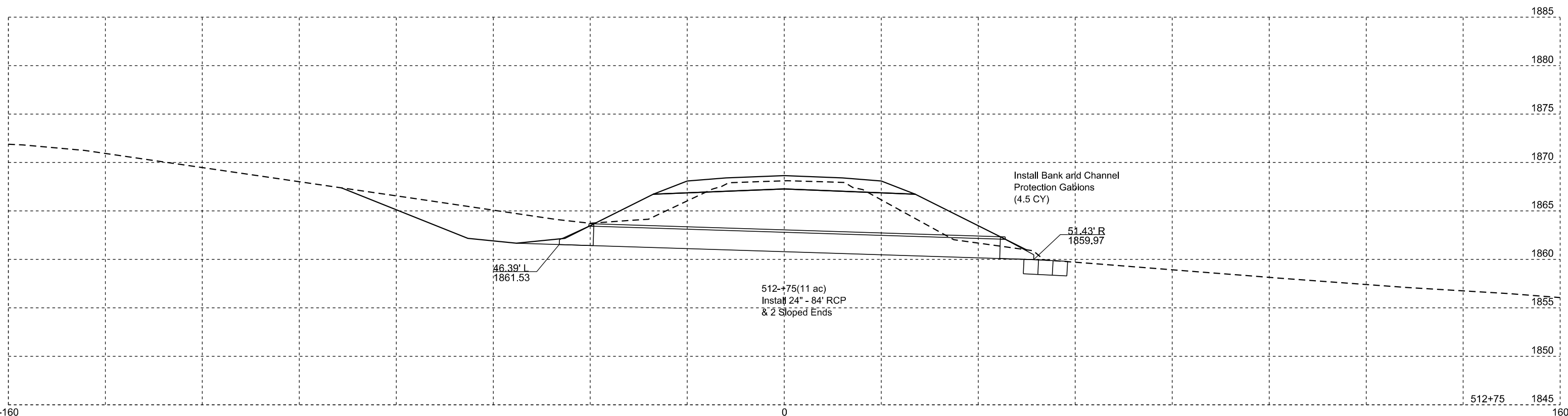
STATE OF SOUTH DAKOTA	PROJECT	SHEET	TOTAL SHEETS
	P-PH 0028(36)355	X30	X48



STATE OF SOUTH DAKOTA	PROJECT	SHEET	TOTAL SHEETS
	P-PH 0028(36)355	X31	X48

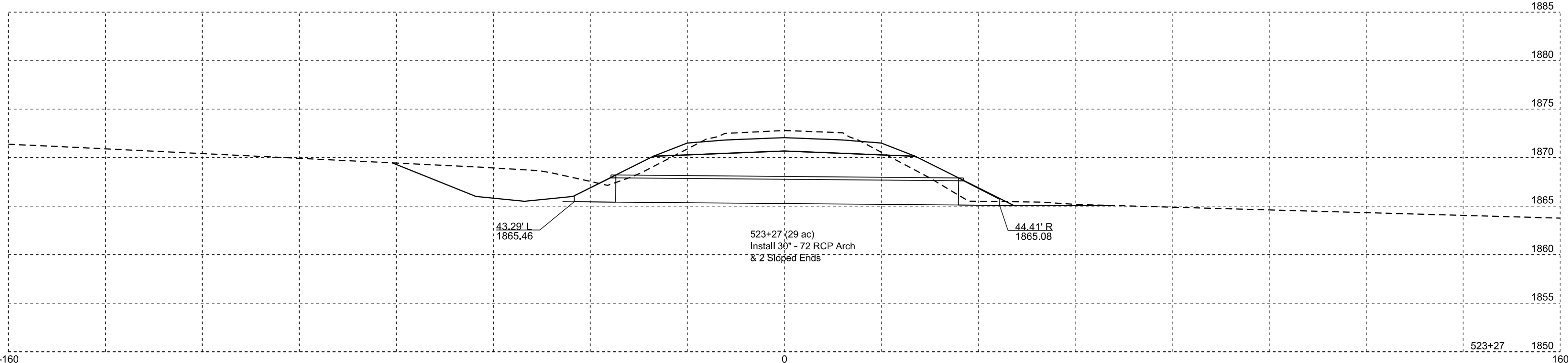


STATE OF SOUTH DAKOTA	PROJECT	SHEET	TOTAL SHEETS
		X32	X48



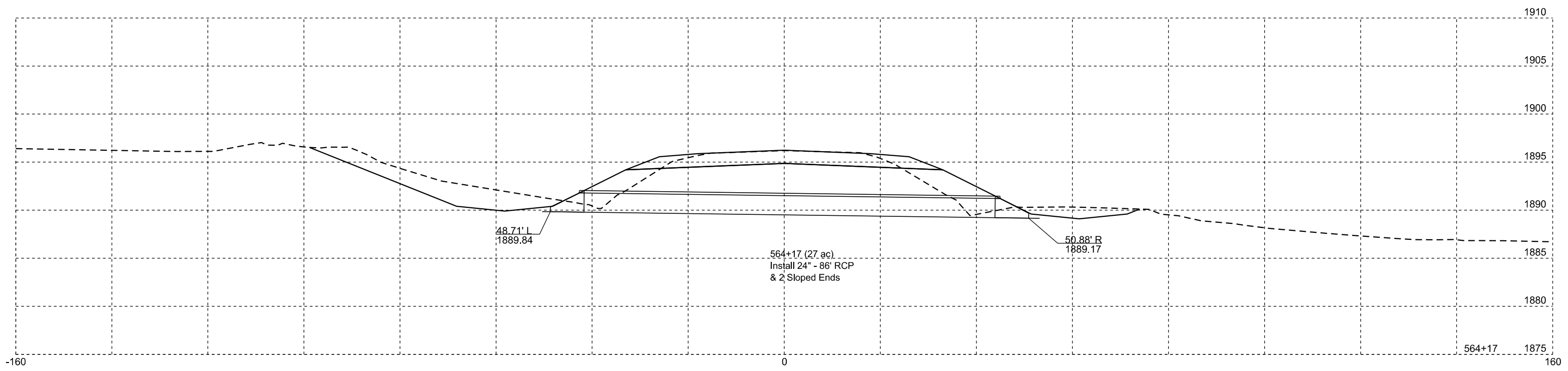
Plotting Date: 10/24/2024

STATE OF SOUTH DAKOTA	PROJECT	SHEET	TOTAL SHEETS
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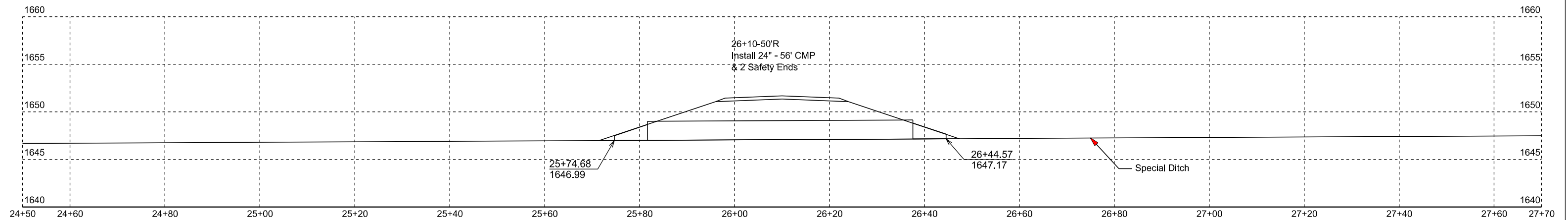
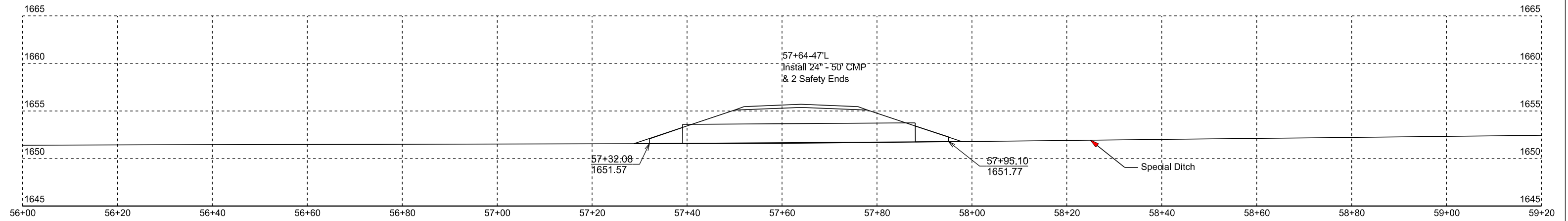
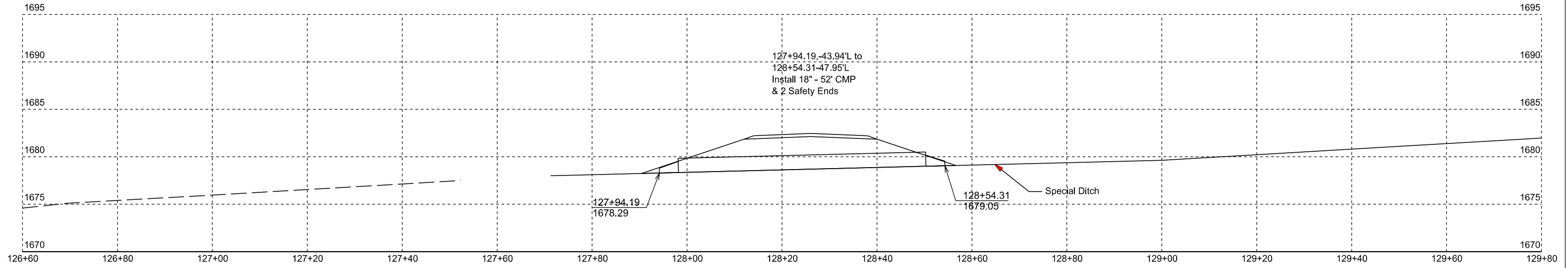


Plotting Date: 10/24/2024

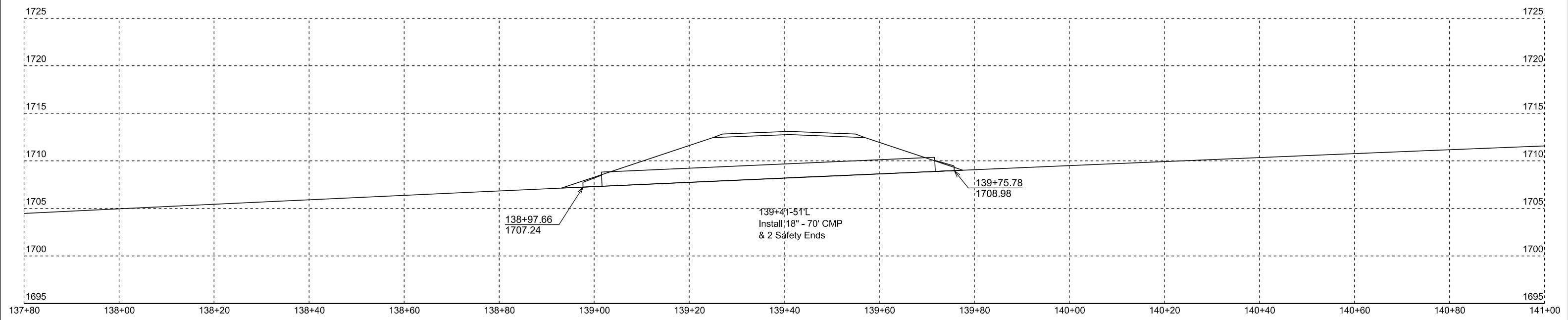
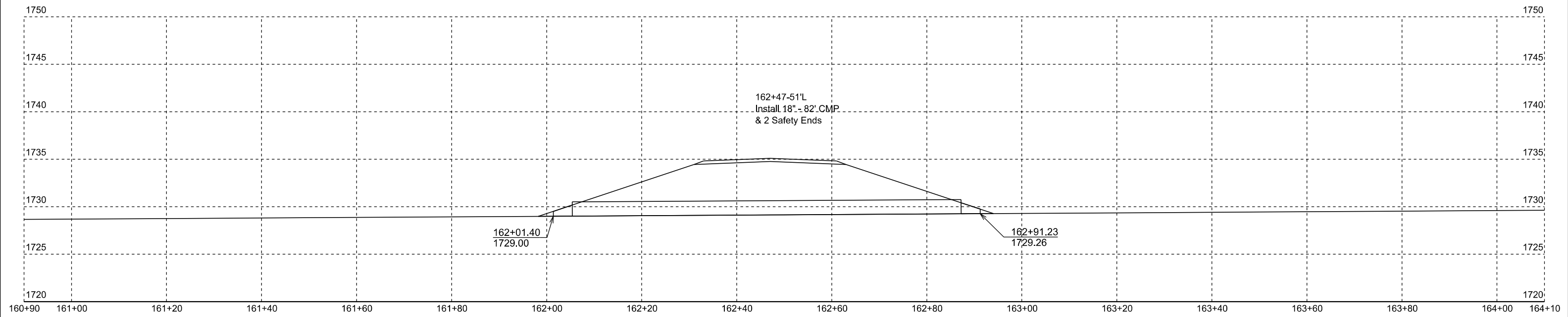
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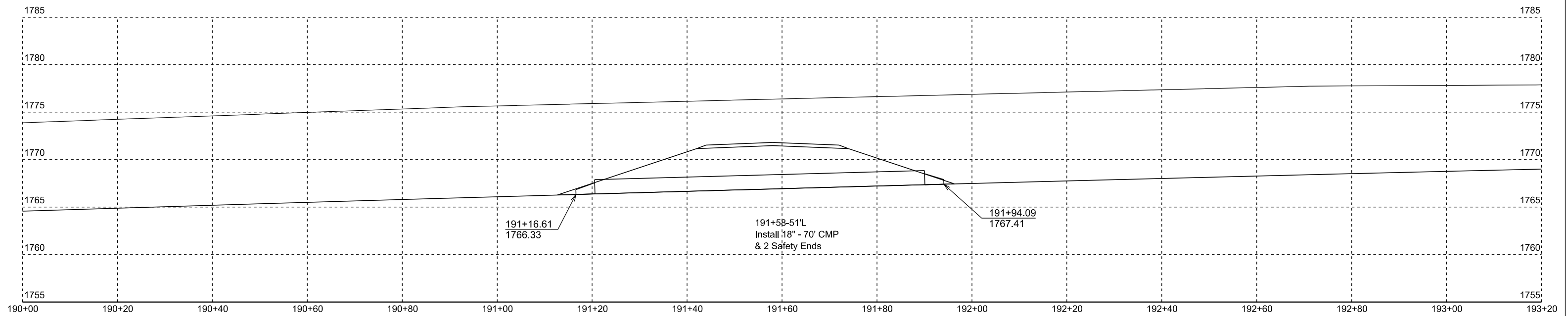
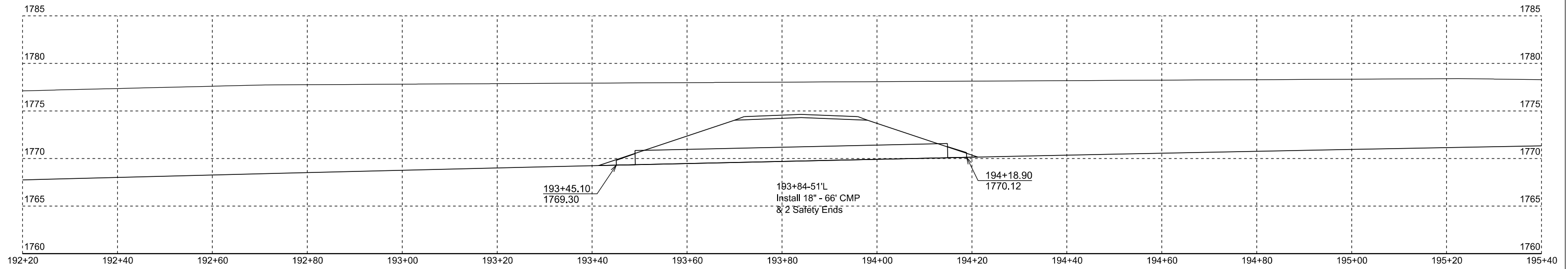
STATE OF SOUTH DAKOTA	PROJECT	SHEET	TOTAL SHEETS
	P-PH 0015(76)128	X35	X48



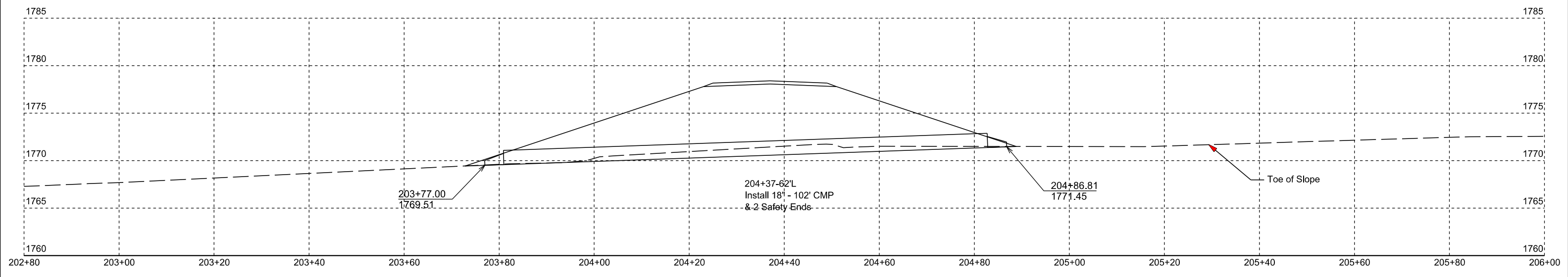
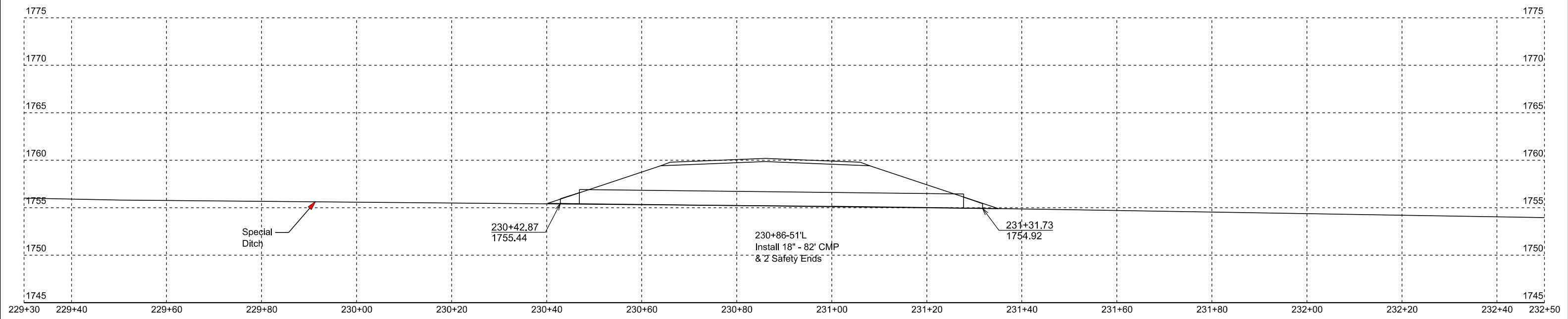
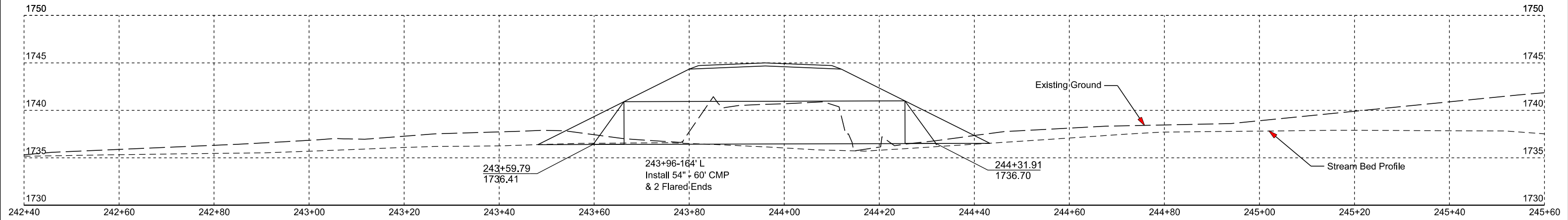
STATE OF SOUTH DAKOTA	PROJECT	SHEET	TOTAL SHEETS
	P-PH 0015(76)128	X36	X48



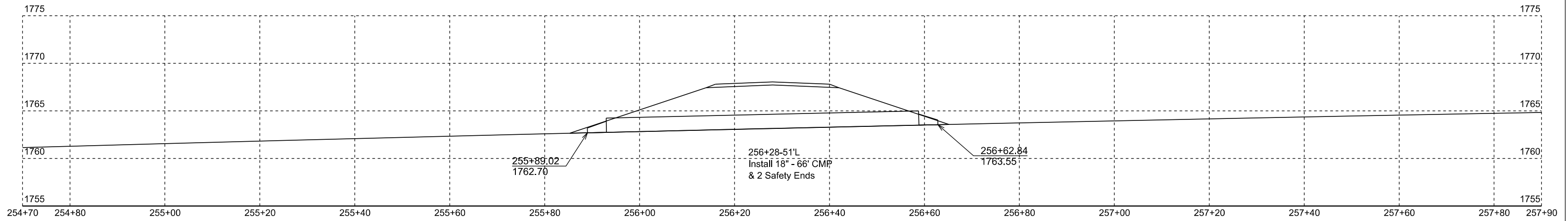
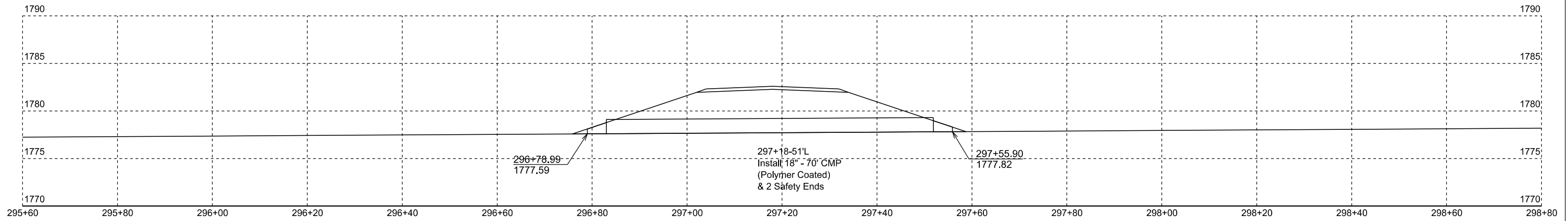
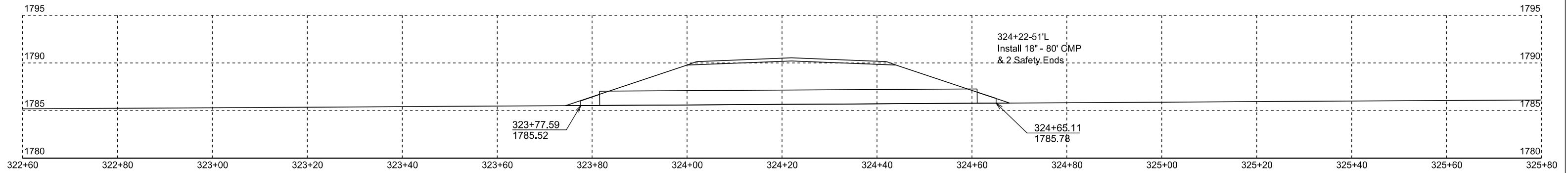
STATE OF SOUTH DAKOTA	PROJECT	SHEET	TOTAL SHEETS
	P-PH 0015(76)128	X37	X48



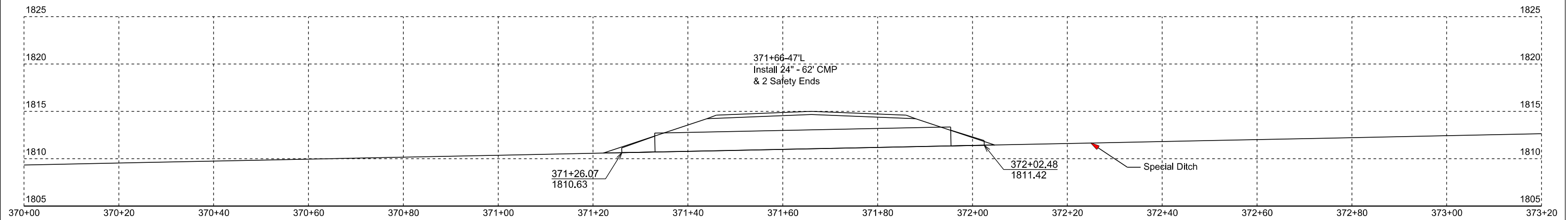
STATE OF SOUTH DAKOTA	PROJECT	SHEET	TOTAL SHEETS
	P-PH 0015(76)128	X38	X48



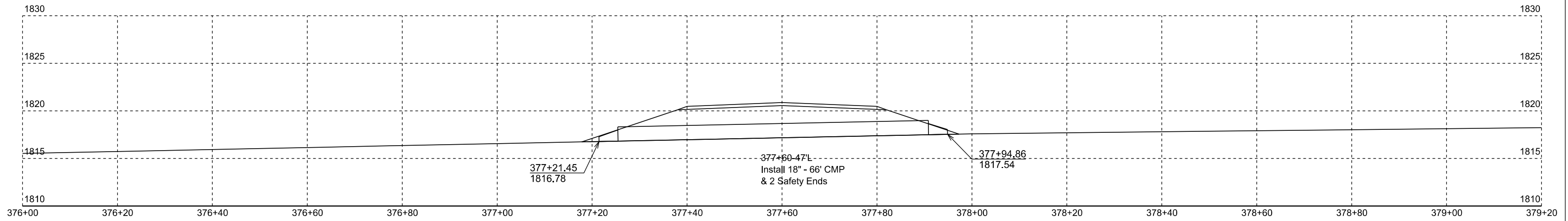
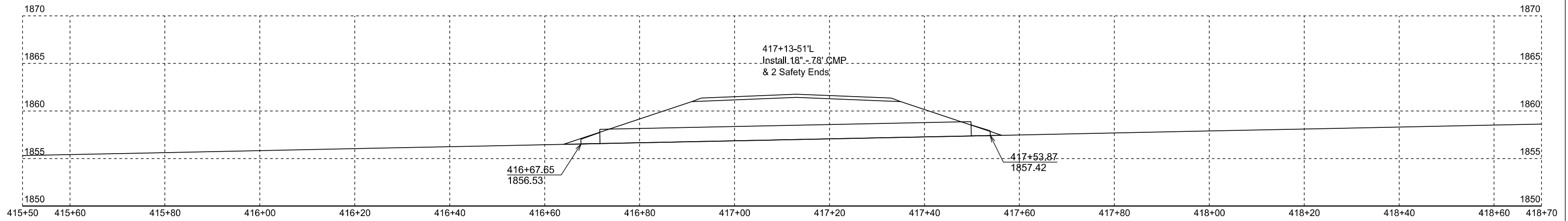
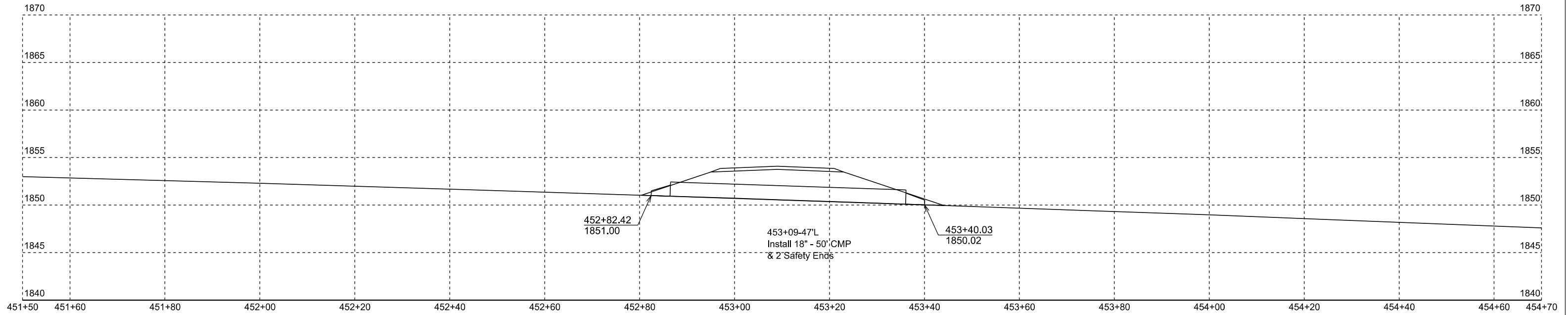
STATE OF SOUTH DAKOTA	PROJECT	SHEET	TOTAL SHEETS
	P-PH 0015(76)128	X39	X48



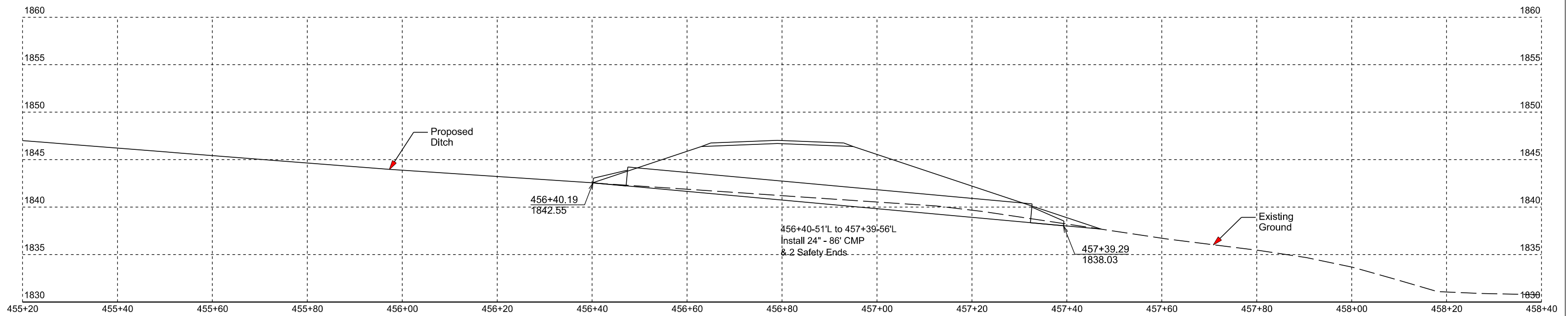
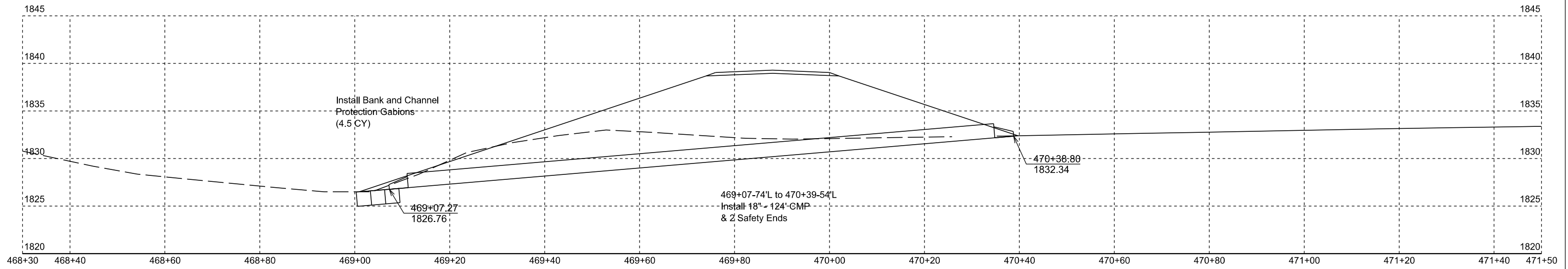
STATE OF SOUTH DAKOTA	PROJECT	SHEET	TOTAL SHEETS
	P-PH 0015(76)128	X40	X48



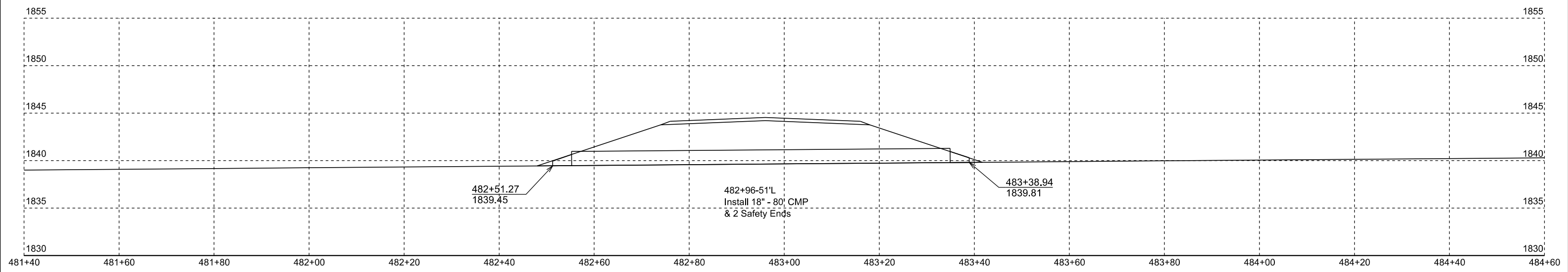
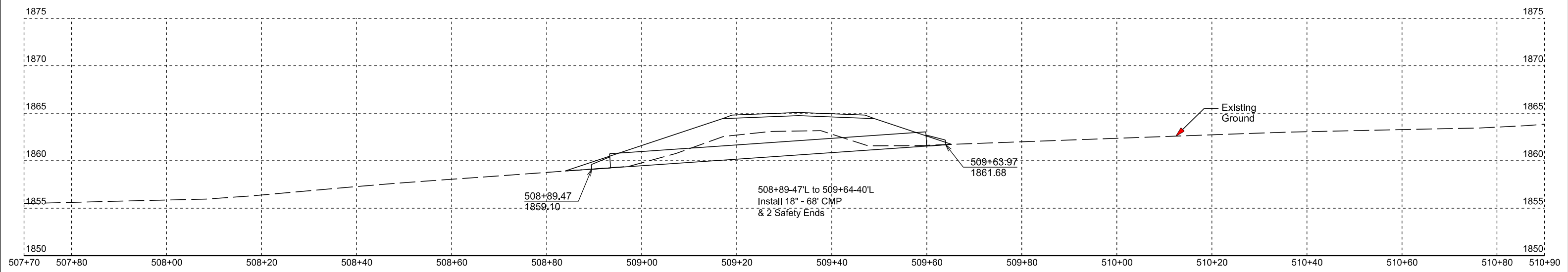
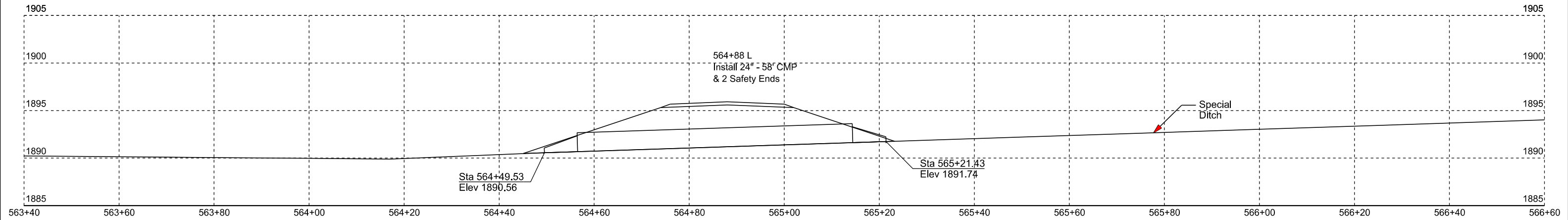
STATE OF SOUTH DAKOTA	PROJECT	SHEET	TOTAL SHEETS
	P-PH 0015(76)128	X41	X48

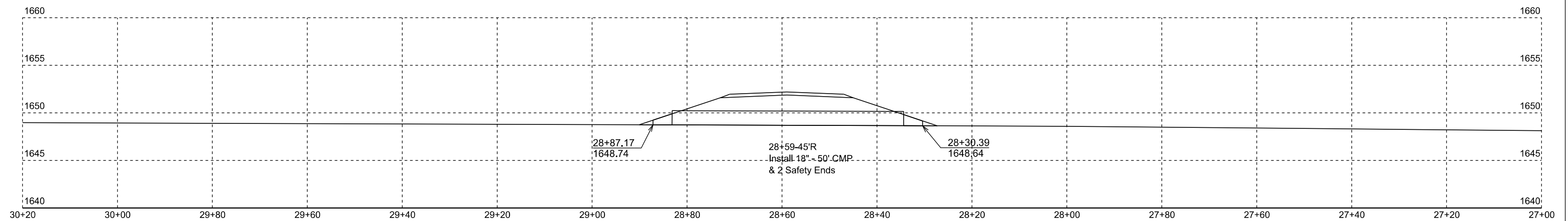
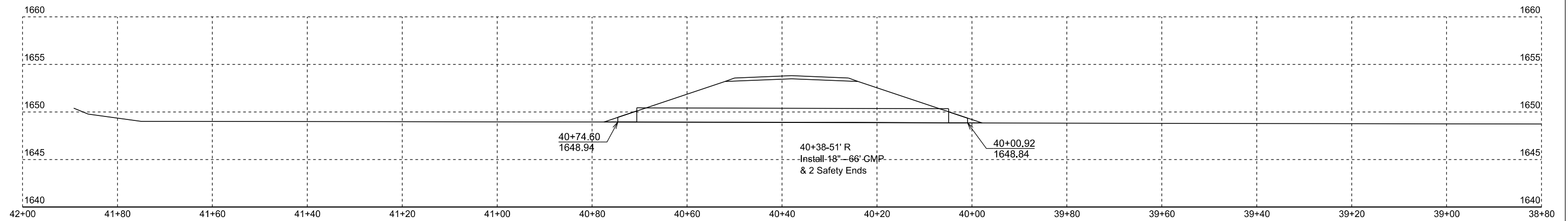
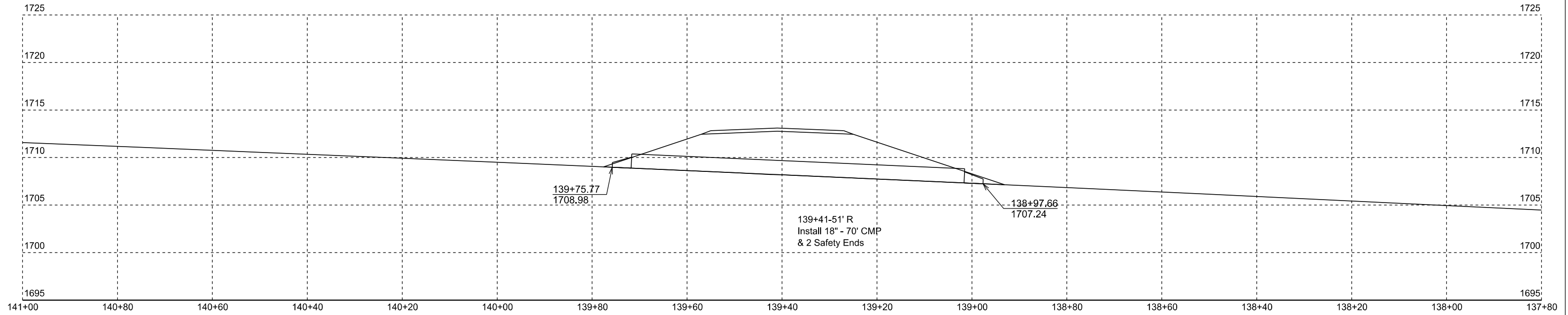


STATE OF SOUTH DAKOTA	PROJECT	SHEET	TOTAL SHEETS
	P-PH 0015(76)128	X42	X48

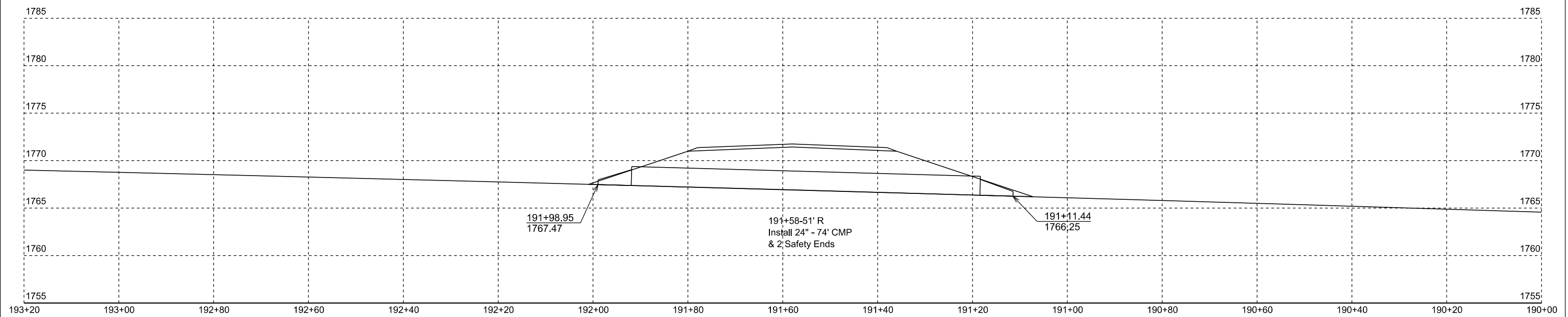
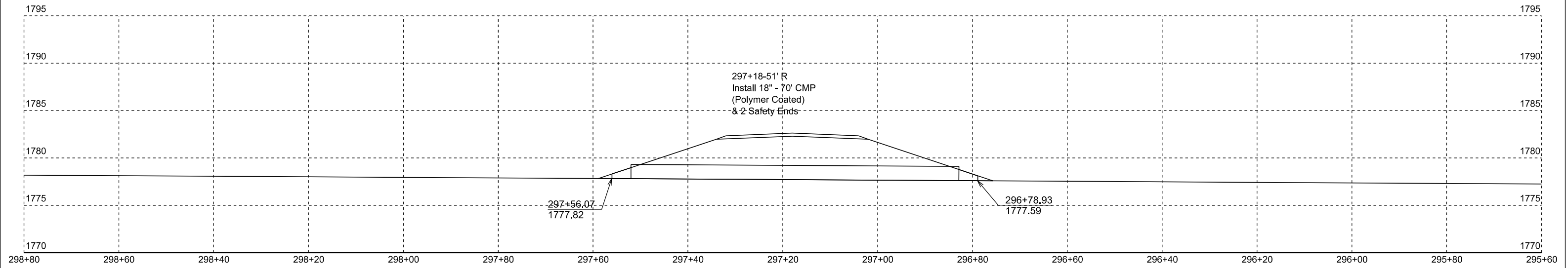


STATE OF SOUTH DAKOTA	PROJECT	SHEET	TOTAL SHEETS
	P-PH 0015(76)128	X43	X48

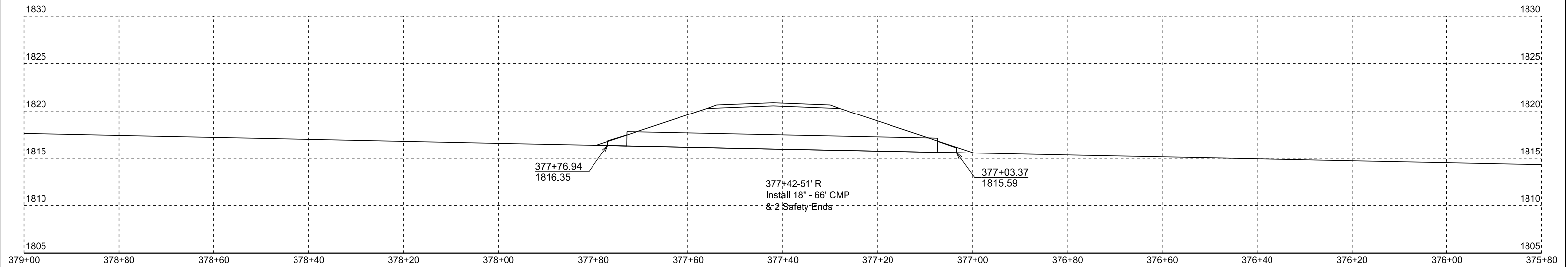
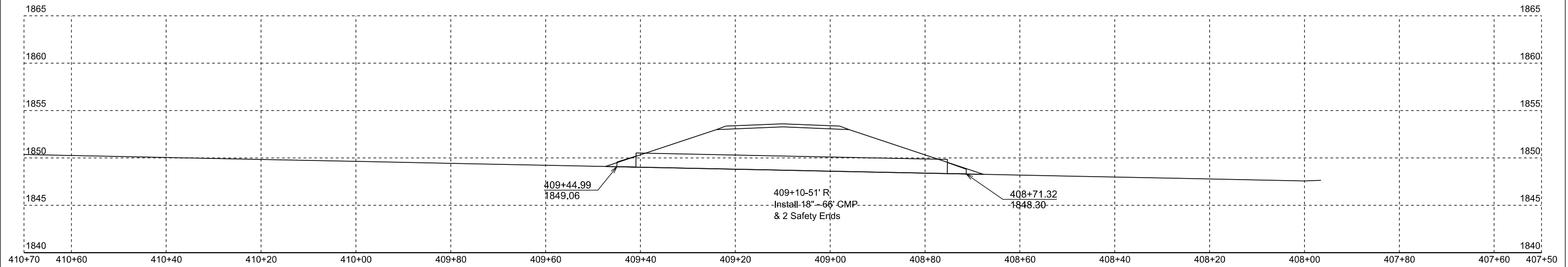




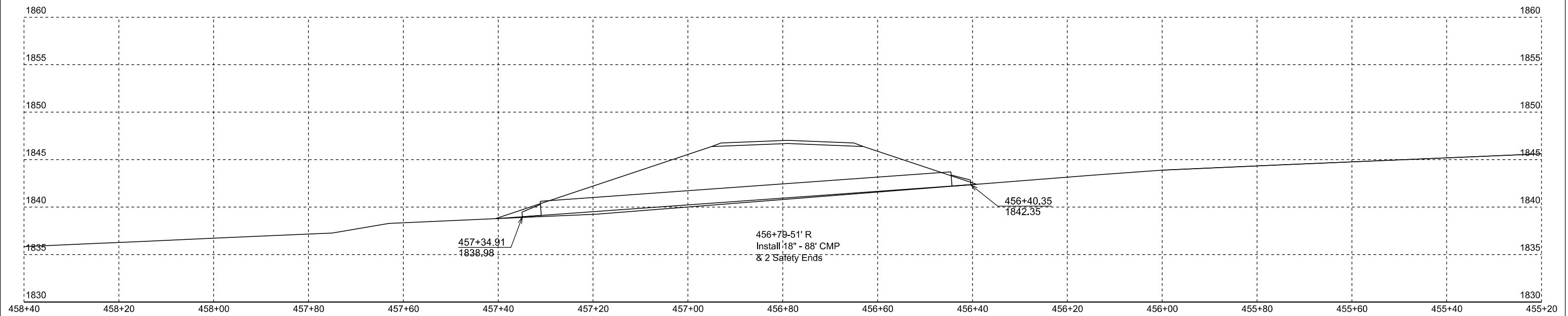
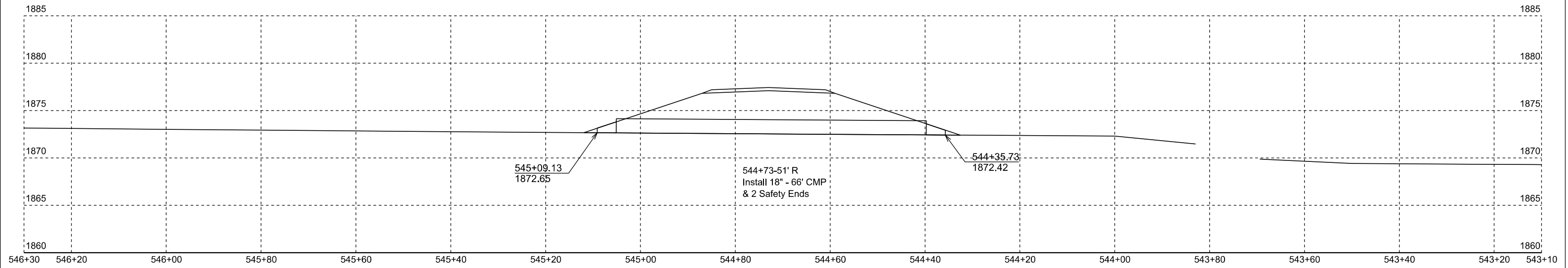
STATE OF SOUTH DAKOTA	PROJECT	SHEET	TOTAL SHEETS
	P-PH 0015(76)128	X45	X48



STATE OF SOUTH DAKOTA	PROJECT	SHEET	TOTAL SHEETS
	P-PH 0015(76)128	X46	X48



STATE OF SOUTH DAKOTA	PROJECT	SHEET	TOTAL SHEETS
	P-PH 0015(76)128	X47	X48



STATE OF SOUTH DAKOTA	PROJECT	SHEET	TOTAL SHEETS
	P-PH 0015(76)128	X48	X48

