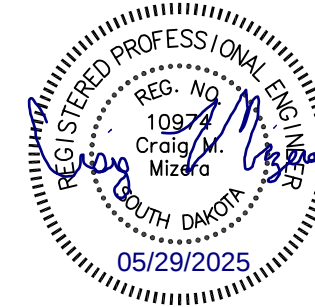


STATE OF SOUTH DAKOTA	PROJECT	SHEET	TOTAL SHEETS
	P 6542(04)	X1	X9

Plotting Date: 03-12-2025

INDEX OF SHEETS

X1	General Layout with Index
X2-X9	Cross Sections



1st Avenue East
Station 104+00.00
located 80.5 feet West and 64.52 feet North
of the Southeast Corner of Tract 1 of the
CHS Second Addition To the City of
Lemmon, South Dakota

Storm Sewer Crossing
Station 207+20.49
located 79.3 feet East and 90.95 feet North
of the Northeast Corner of Section 20 -
Township 23 North - Range 16 East of
the B.H.M.

1st Street East
Station 80+00.00
located 53.58 feet West and 109.94 feet South
of the Northwest Corner of Tract 1 of the
CHS Second Addition To the City of
Lemmon, South Dakota

Storm Sewer Crossing
Station 200+00.00
Station 200+00.00 = Station 83+84.60
located 82.9 feet West and 13.45 feet South
of the Southeast Corner of Tract 1 of the
CHS Second Addition To the City of
Lemmon, South Dakota

1st Street East
Station 84+82.00
located 13.6 feet East and 29.57 feet South
of the Southeast Corner of Tract 1 of the
CHS Second Addition To the City of
Lemmon, South Dakota

2nd Street East
Station 45+00.00
located 23.1 feet East and 338.8 feet South
of the Southeast Corner of Tract 1 of the
CHS Second Addition To the City of
Lemmon, South Dakota

2nd Street East
Station 43+00.00
located 173.8 feet West and 332.9 feet South
of the Southeast Corner of Tract 1 of the
CHS Second Addition To the City of
Lemmon, South Dakota

1st Avenue East
Station 99+00.00
located 93.8 feet West and 435.5 feet South
of the Southeast Corner of Tract 1 of the
CHS Second Addition To the City of
Lemmon, South Dakota

Y	STATE OF SOUTH DAKOTA	PROJECT	SHEET	TOTAL SHEETS
		P 6542(04)	X2	X9

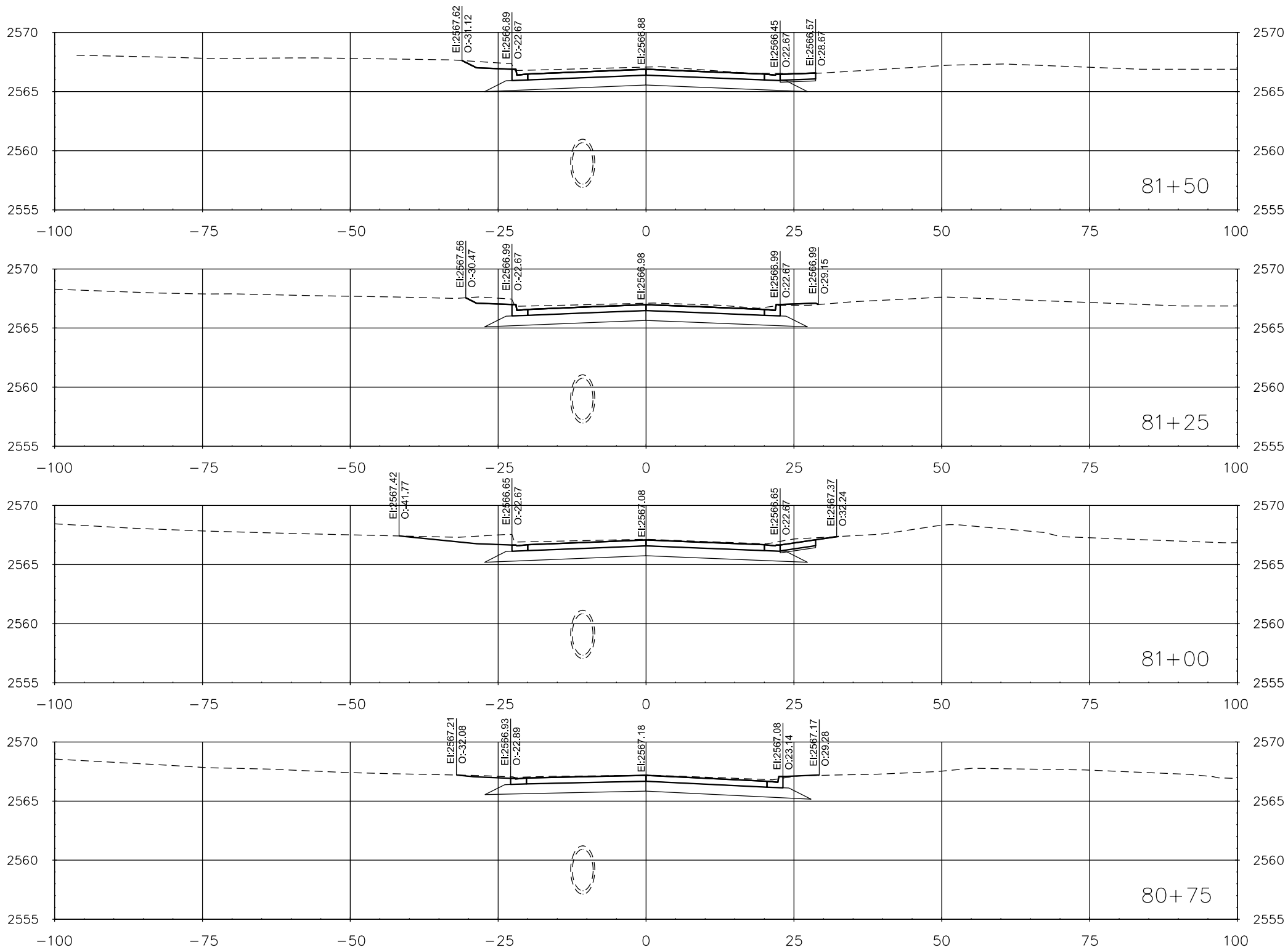
The figure consists of four vertically stacked cross-section diagrams of a road profile. Each diagram shows the road surface, existing ground, and proposed grade with elevation and offset data.

- Station 44+50:** The road surface is shown with a proposed grade. Elevation data points include: El:2564.48, O:-21.68; El:2564.62, O:-14.67; El:2564.45, O:-14.67; El:2564.18, O:-14.67; El:2564.01, O:-20.63. A centerline elevation is El:2557.00, O:-11.94.
- Station 44+25:** The road surface is shown with a proposed grade. Elevation data points include: El:2564.70, O:-24.80; El:2564.77, O:-16.89; El:2564.49, O:-14.75; El:2564.63, O:-14.75; El:2564.01, O:-23.72. A centerline elevation is El:2556.97, O:-11.47.
- Station 44+00:** The road surface is shown with a proposed grade. Elevation data points include: El:2564.80, O:-44.92; El:2564.66, O:-10.76. A centerline elevation is El:2556.93, O:-10.76.
- Station 43+75:** The road surface is shown with a proposed grade. Elevation data points include: El:2564.69, O:-22.85; El:2564.66, O:-23.42; El:2564.50, O:-31.60. A centerline elevation is El:2557.66, O:-9.81.

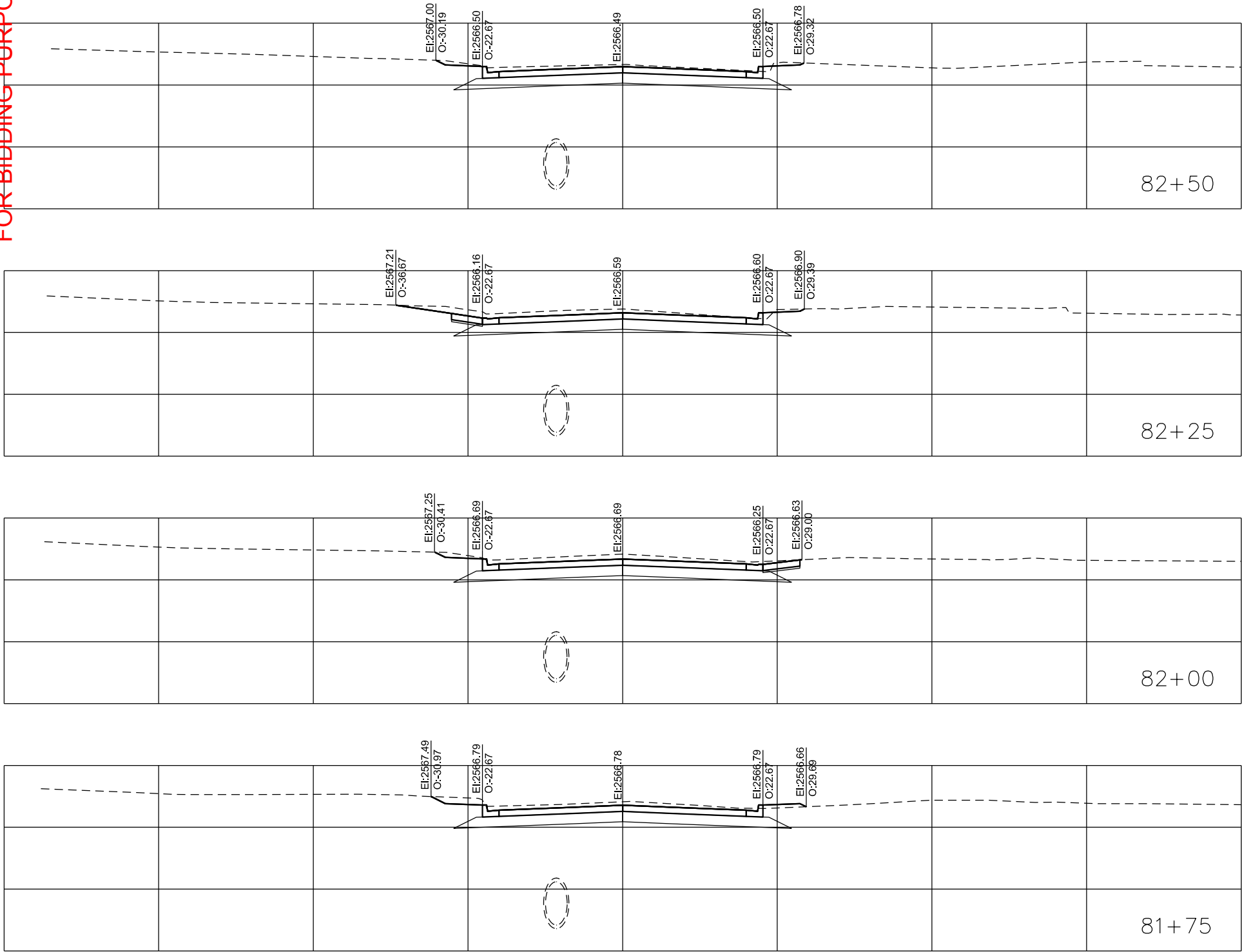


FOR BIDDING PURPOSES ONLY

STATE OF SOUTH DAKOTA	PROJECT	SHEET	TOTAL SHEETS
	P 6542(04)	X3	X9
Plotting Date:		03-12-2025	



FOR BIDDING PURPOSES ONLY

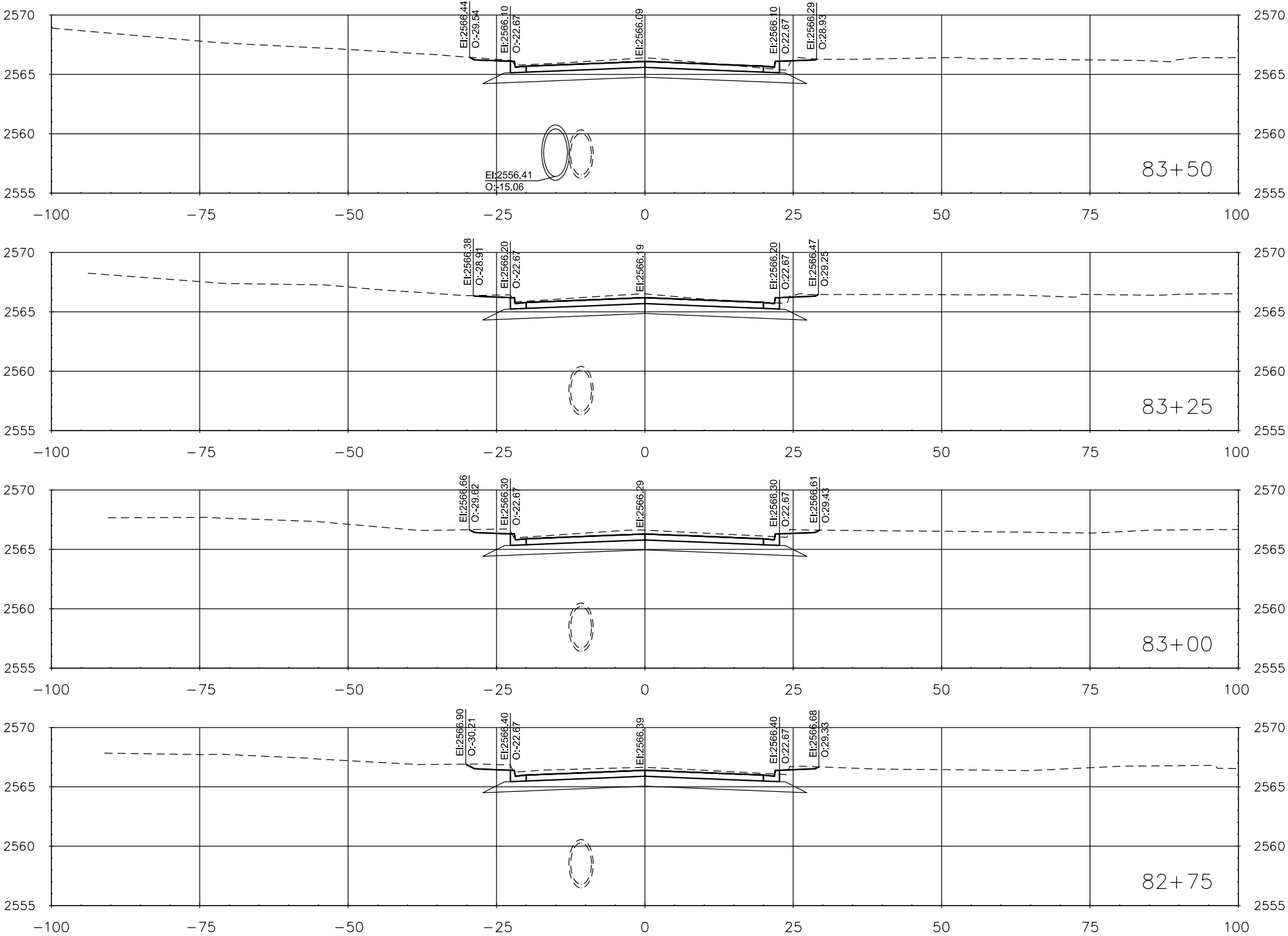


STATE OF SOUTH DAKOTA	PROJECT	SHEET	TOTAL SHEETS
	P 6542(04)	X4	X9
Plotting Date:		03-12-2025	



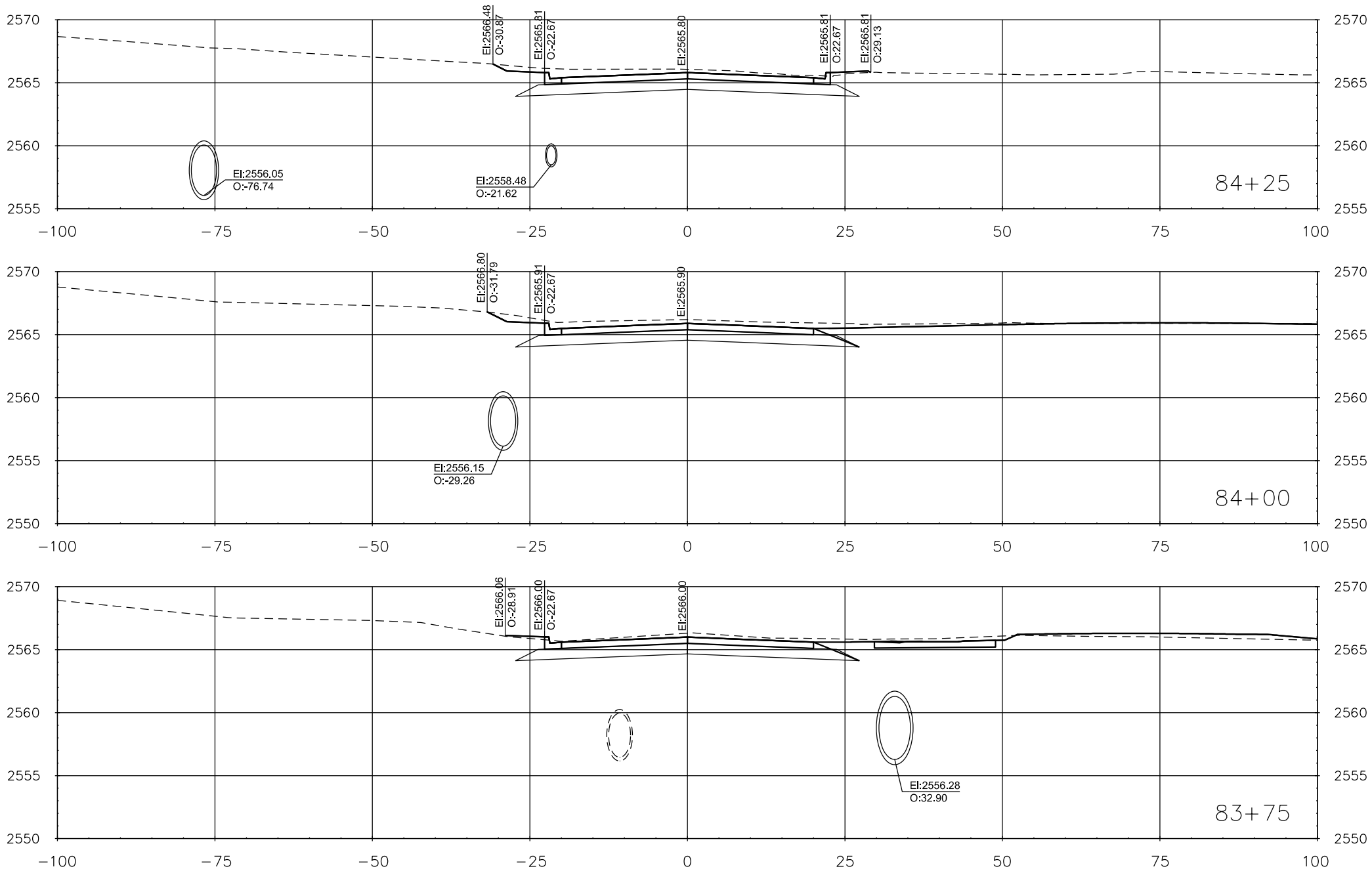
FOR BIDDING PURPOSES ONLY

STATE OF SOUTH DAKOTA	PROJECT	SHEET	TOTAL SHEETS
	P 6542(04)	X5	X9
Plotting Date:		03-12-2025	



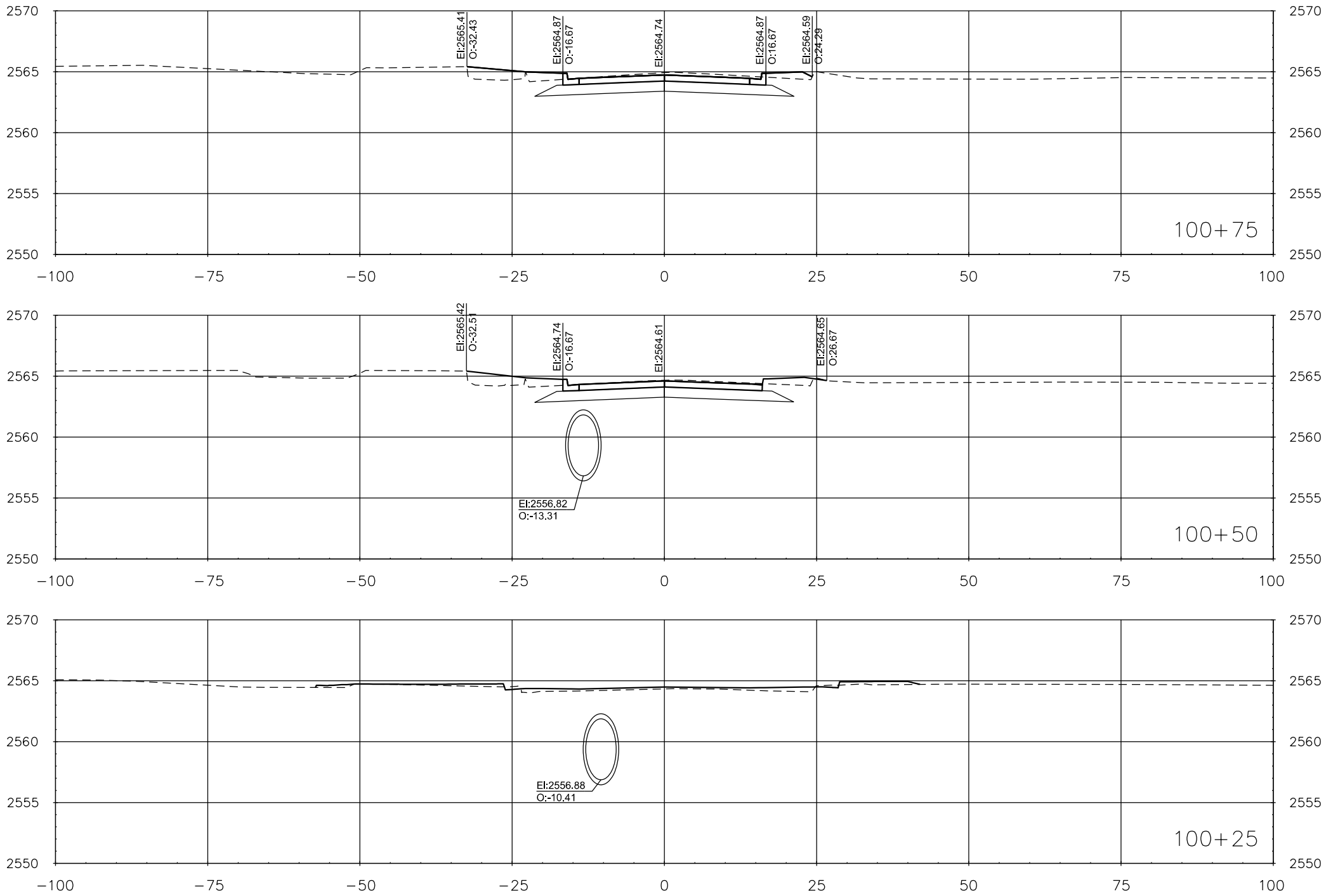
FOR BIDDING PURPOSES ONLY

STATE OF SOUTH DAKOTA	PROJECT	SHEET	TOTAL SHEETS
	P 6542(04)	X6	X9
Plotting Date:		05-09-2025	



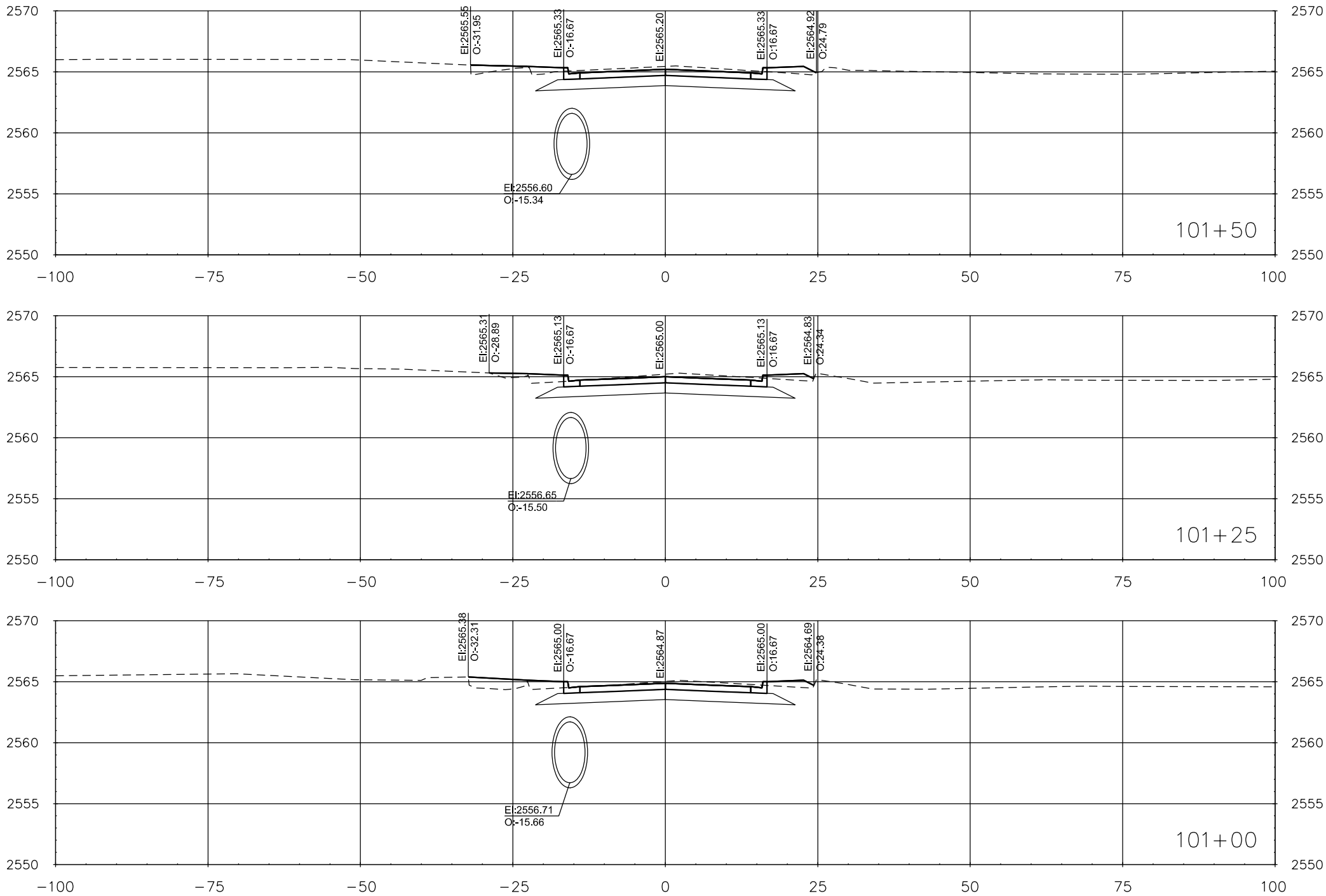
FOR BIDDING PURPOSES ONLY

STATE OF SOUTH DAKOTA	PROJECT	SHEET	TOTAL SHEETS
	P 6542(04)	X7	X9
Plotting Date:		05-09-2025	



FOR BIDDING PURPOSES ONLY

STATE OF SOUTH DAKOTA	PROJECT	SHEET	TOTAL SHEETS
	P 6542(04)	X8	X9
Plotting Date:		05-09-2025	



FOR BIDDING PURPOSES ONLY

STATE OF SOUTH DAKOTA	PROJECT	SHEET	TOTAL SHEETS
	P 6542(04)	X9	X9
Plotting Date:		05-09-2025	

