

VERTICAL PROFILE OF THE ALIGNMENT A-B

STATION	ELEVATION (m)	GRADE (%)	VERT. CURVE DATA
0+00	100.00	0.00	
0+10	100.00	0.00	
0+20	100.00	0.00	
0+30	100.00	0.00	
0+40	100.00	0.00	
0+50	100.00	0.00	
0+60	100.00	0.00	
0+70	100.00	0.00	
0+80	100.00	0.00	
0+90	100.00	0.00	
1+00	100.00	0.00	
1+10	100.00	0.00	
1+20	100.00	0.00	
1+30	100.00	0.00	
1+40	100.00	0.00	
1+50	100.00	0.00	
1+60	100.00	0.00	
1+70	100.00	0.00	
1+80	100.00	0.00	
1+90	100.00	0.00	
2+00	100.00	0.00	
2+10	100.00	0.00	
2+20	100.00	0.00	
2+30	100.00	0.00	
2+40	100.00	0.00	
2+50	100.00	0.00	
2+60	100.00	0.00	
2+70	100.00	0.00	
2+80	100.00	0.00	
2+90	100.00	0.00	
3+00	100.00	0.00	
3+10	100.00	0.00	
3+20	100.00	0.00	
3+30	100.00	0.00	
3+40	100.00	0.00	
3+50	100.00	0.00	
3+60	100.00	0.00	
3+70	100.00	0.00	
3+80	100.00	0.00	
3+90	100.00	0.00	
4+00	100.00	0.00	
4+10	100.00	0.00	
4+20	100.00	0.00	
4+30	100.00	0.00	
4+40	100.00	0.00	
4+50	100.00	0.00	
4+60	100.00	0.00	
4+70	100.00	0.00	
4+80	100.00	0.00	
4+90	100.00	0.00	
5+00	100.00	0.00	
5+10	100.00	0.00	
5+20	100.00	0.00	
5+30	100.00	0.00	
5+40	100.00	0.00	
5+50	100.00	0.00	
5+60	100.00	0.00	
5+70	100.00	0.00	
5+80	100.00	0.00	
5+90	100.00	0.00	
6+00	100.00	0.00	
6+10	100.00	0.00	
6+20	100.00	0.00	
6+30	100.00	0.00	
6+40	100.00	0.00	
6+50	100.00	0.00	
6+60	100.00	0.00	
6+70	100.00	0.00	
6+80	100.00	0.00	
6+90	100.00	0.00	
7+00	100.00	0.00	
7+10	100.00	0.00	
7+20	100.00	0.00	
7+30	100.00	0.00	
7+40	100.00	0.00	
7+50	100.00	0.00	
7+60	100.00	0.00	
7+70	100.00	0.00	
7+80	100.00	0.00	
7+90	100.00	0.00	
8+00	100.00	0.00	
8+10	100.00	0.00	
8+20	100.00	0.00	
8+30	100.00	0.00	
8+40	100.00	0.00	
8+50	100.00	0.00	
8+60	100.00</		

1. ON EXPECTED HIGH TRAFFIC DAYS (i.e. DURING MELA/YATRA) PROVISIONS SHALL BE MADE BOTH THE BANKS TO ACCOMMODATE VEHICLE PARKING. TOURISM DEPARTMENT MAY BE CONSULTED TO PROVIDE BATTERY OPERATED VEHICLES TO ARRANGEMENT UP-ON/ HOP-OF SERVICES FOR TOURISTS TO THE LOCATION

1. FOOTPATH SHALL NOT BE PROVIDED FOR PROPOSED BRIDGES, AS PER SITE REQUIREMENTS.
2. WIDTH OF BRIDGE PROPOSED = 16.650m.
CONSISTING OF CARRIAGEWAY 12.0m. (2.5+7+2.5)
+CRASH BARRIER 0.45m. (ON EITHER SIDE) +
FOOTPATH 1.5m. (ON EITHER SIDE) +RAILING
(0.375m. ON EITHER END).

SCALE :-	NTS	DATE :-	11/09/2025
SHEET:-	01	DRAWING NO :-	SUV/OD/CH

CHECKED BY :- MANOJ KU. NAYAK

CHIEF CONSTRUCTION ENGINEER
DHENKANAL (R&B) CIRCLE

82/24.12

Chief Engineer (Bridges)
Odisha, Bhubaneswar

Superintending Engineer
Charbela (R&B) Division
Choudwar