

Volume Abstract · Bund

Stripping, bund with 3:1 river side and 2:1 country side, moorum top and cut-off trench · 2/000–2/500 · 500 m counted · Average end area

Abstract of quantities

No.	Item	Unit	Chainage	Gross	Factor	Net
Earthwork						
1	Earthwork in cutting	m ³	2/000–2/500	0.000	1.00	0.000
2	Earthwork in embankment	m ³	2/000–2/500	32,240.075	1.10	35,464.083
Balance						
	Cut used in embankment	m ³				0.000
	Borrow needed for embankment	m ³				35,464.083

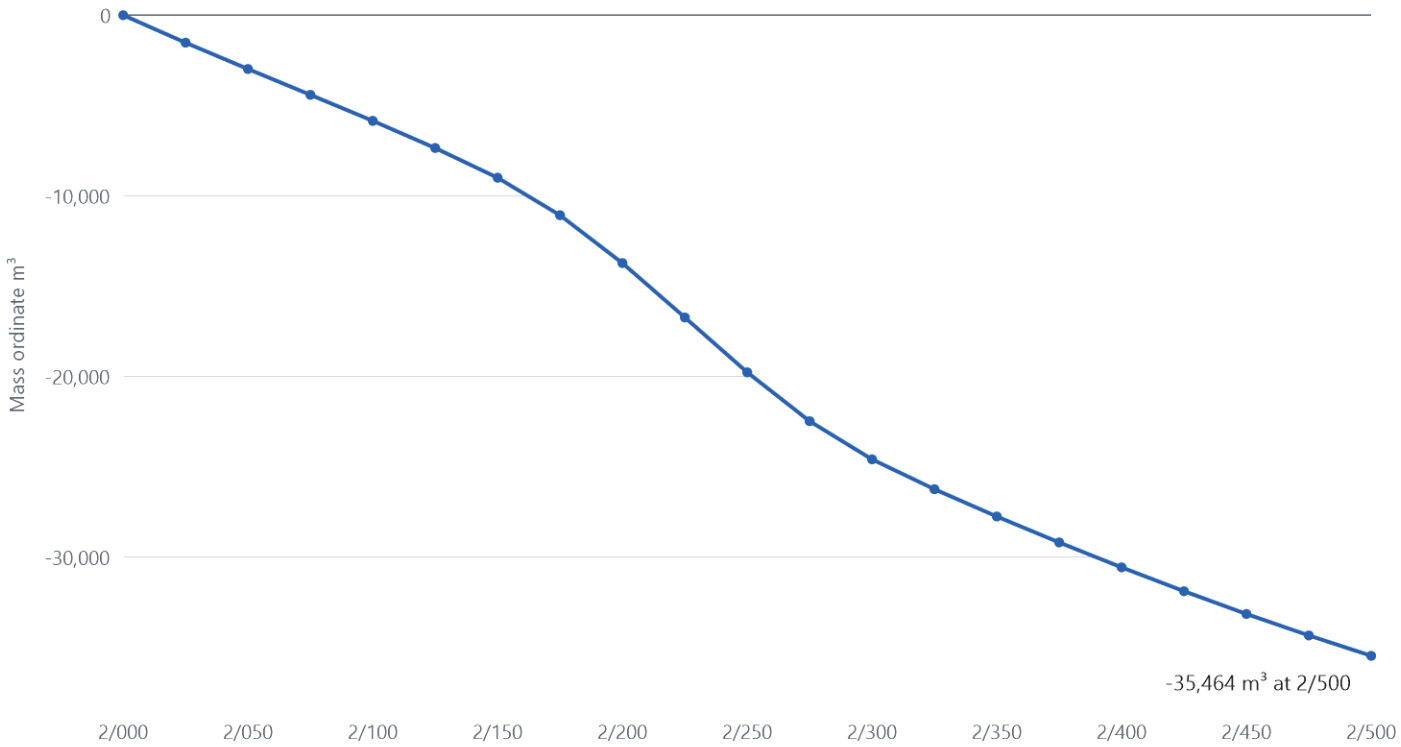
GOVERNMENT OF		
DEPARTMENT OF		
NAME OF WORK :		
DRAWING :		DRG. NO. :
SCALE :	SHEET OF	DATE :
PREPARED BY	CHECKED BY	APPROVED BY
JUNIOR ENGINEER	ASST. EXECUTIVE ENGINEER	EXECUTIVE ENGINEER

Chainage-wise statement: earthwork

Chainage	Distance m	Cutting area m ²	Filling area m ²	Cutting m ³	Filling m ³	Cutting to date m ³	Filling to date m ³	Mass ordinate m ³	Remark
2/000		0.000	56.912			0.000	0.000	0.000	
2/025	25	0.000	53.928	0.000	1,385.500	0.000	1,385.500	-1,524.050	
2/050	25	0.000	52.117	0.000	1,325.563	0.000	2,711.063	-2,982.169	Not reviewed yet
2/075	25	0.000	51.785	0.000	1,298.775	0.000	4,009.837	-4,410.821	Not reviewed yet
2/100	25	0.000	53.002	0.000	1,309.838	0.000	5,319.675	-5,851.643	Not reviewed yet
2/125	25	0.000	56.337	0.000	1,366.738	0.000	6,686.412	-7,355.054	Not reviewed yet
2/150	25	0.000	63.305	0.000	1,495.525	0.000	8,181.938	-9,000.131	Not reviewed yet
2/175	25	0.000	87.604	0.000	1,886.363	0.000	10,068.300	-11,075.130	Not reviewed yet
2/200	25	0.000	104.978	0.000	2,407.275	0.000	12,475.575	-13,723.133	Not reviewed yet
2/225	25	0.000	113.959	0.000	2,736.713	0.000	15,212.287	-16,733.516	Not reviewed yet
2/250	25	0.000	106.736	0.000	2,758.688	0.000	17,970.975	-19,768.073	Not reviewed yet
2/275	25	0.000	90.073	0.000	2,460.113	0.000	20,431.087	-22,474.196	Not reviewed yet
2/300	25	0.000	63.606	0.000	1,920.988	0.000	22,352.075	-24,587.283	Not reviewed yet
2/325	25	0.000	56.635	0.000	1,503.013	0.000	23,855.087	-26,240.596	Not reviewed yet
2/350	25	0.000	53.263	0.000	1,373.725	0.000	25,228.812	-27,751.694	Not reviewed yet
2/375	25	0.000	51.153	0.000	1,305.200	0.000	26,534.012	-29,187.414	Not reviewed yet
2/400	25	0.000	49.183	0.000	1,254.200	0.000	27,788.212	-30,567.034	Not reviewed yet
2/425	25	0.000	46.958	0.000	1,201.763	0.000	28,989.975	-31,888.973	Not reviewed yet
2/450	25	0.000	44.485	0.000	1,143.038	0.000	30,133.012	-33,146.314	Not reviewed yet
2/475	25	0.000	42.036	0.000	1,081.513	0.000	31,214.525	-34,335.978	Not reviewed yet
2/500	25	0.000	40.008	0.000	1,025.550	0.000	32,240.075	-35,464.083	Not reviewed yet
Total	500			0.000	32,240.075			-35,464.083	

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Mass haul diagram



Balance points none Largest ordinate -35,464 m³ at 2/500 Borrow at the end 35,464 m³

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