

ID	Task Mode	Task Name	Duration	Start	Finish	Predecessors	Resource Names	1st Quarter		4th Quarter		3rd Quarter		2n	
								Sep	Jan	May	Sep	Jan	May		Sep
0		Matimba Construction Programme	523 days	Wed 20/01/01	Fri 21/12/31										
1		Construction Works	523 days	Wed 20/01/01	Fri 21/12/31										
2		Procurement for Conveyor	130 days	Wed 20/01/01	Tue 20/06/30										
3		Site Establishment and Mobilization	43 days	Wed 20/01/01	Fri 20/02/28										
4															
5		Ash Dump Works	361 days	Mon 20/03/02	Mon 21/07/19										
6		Clear and grub site	15 days	Mon 20/03/02	Fri 20/03/20										
7		Remove Topsoil and Stockpile	21 days	Mon 20/03/23	Mon 20/04/20	6									
8		Remove 300mm in footprint for Protection Layer and Stockpile	24 days	Tue 20/04/21	Fri 20/05/22	7									
9		Excavate for underground penstock pipeline	60 days	Sat 20/05/23	Thu 20/08/13	8									
10		Place Bedding for Pipe	56 days	Tue 20/06/30	Tue 20/09/15	9									
11		Place underground pipeline	56 days	Fri 20/07/03	Fri 20/09/18	10									
12		Backfill undergrouns pipeline	57 days	Wed 20/07/08	Thu 20/09/24	11									
13		Drainage and Liner - Excavate for 160 PN DRAINEX subsoil drains	40 days	Fri 20/09/25	Thu 20/11/19	12									
14		Drainage and Liner - Install 160 PN DRAINEX subsoil drains	41 days	Tue 20/09/29	Tue 20/11/24	13									
15		Drainage and Liner - Backfill 160 PN DRAINEX subsoil	42 days	Thu 20/10/01	Fri 20/11/27	14									
16		Prepare foundation for liner	195 days	Mon 20/10/05	Fri 21/07/02	15									
17		Lay G.C.L. Layer	195 days	Wed 20/10/07	Tue 21/07/06	16									
18		Lay 2mm H.D.P.E. Liner	195 days	Fri 20/10/09	Thu 21/07/08	17									
19		Lay A6Geofabric over Liner	196 days	Tue 20/10/13	Tue 21/07/13	18									
20		Place 300mm Protection layer over lir	198 days	Thu 20/10/15	Mon 21/07/19	19									
21															
22		Perimeter Toe Wall	22 days?	Mon 20/10/05	Tue 20/11/03										
26		South Return Water Dam	144 days	Mon 20/03/09	Thu 20/09/24										
43															
44		South Silt Trap	324 days?	Wed 20/04/01	Mon 21/06/28										
65															
76															
84															
92															
93		North Return Water Dam	134 days	Mon 21/01/04	Thu 21/07/08										
110															
111		RWD Outlet Spillway	7 days	Thu 21/07/08	Fri 21/07/16										
119															
120		North Silt Trap	134 days	Thu 21/04/01	Tue 21/10/05										
132															
141		Completion	60 days	Wed 21/10/06	Tue 21/12/28										

Project: Matimba Construction Pr Date: Tue 19/09/17	Task		External Tasks		Manual Task		Finish-only		Baseline	
	Split		External Milestone		Duration-only		Deadline		Progress	
	Milestone		Inactive Task		Manual Summary Rollup		Late		Slippage	
	Summary		Inactive Milestone		Manual Summary		Critical			
	Project Summary		Inactive Summary		Start-only		Critical Split			