

Summary of Earthwork Quantities

Sl. No.	Item	Unit		TOTAL
1	Roadway excavation	Cum	125582.1	125582
		Exc qty(emb) 70% =		87907
		Exc qty (ord rock) 20% =		25116
		Exc qty (hard rock) 10% =		12558
2	Embankment construction	Cum	431083	431083

Total Excavation Qty as per details = 362932
70% Earthe Reuse = 254052
Remaining earth from Muckarea = 177031