

**EAPCC: PROPOSED BISSEL-2 LIMESTONE QUARRY**



□ EAPCC AREA

□ PROPOSED BISSEL-2 QUARRY CUT AREA

<b>Gridline 1</b>	<b>Overburden interval</b>	<b>Limestone interval</b>
GL1/DH1	soft 0.00m-3.32m	52.86m-155.76m
	hard 3.32m-52.86m	
GL1/DH2	soft 0.00m-11.84m	56.80m-155.96m
	hard 11.84m-56.80m	
GL1/DH3	soft 0.00m-17.91m	67.80m-149.67m
	hard 49.89m-67.80m	

<b>Gridline 2</b>	<b>Overburden</b>	<b>Limestone</b>
GL2/DH2A	soft 0.00m-13.96m	13.96m-113.40m
	hard N/A	
GL2/DH3A	soft	Nil
	hard	
GL2/DH3B	soft 0.00m-18.24m	45.27m-131.43m
	hard 18.24m-45.27m	

<b>Gridline 3</b>	<b>Overburden</b>	<b>Limestone</b>
GL3/DH1	soft 0.00m-0.60m	0.60m-119.27m
	hard N/A	
GL3/DH2	soft	Nil
	hard	
GL3/DH3	soft 0.00m-8.20m	67.80m-149.67m
	hard N/A	

<b>Gridline 4</b>	<b>Overburden</b>	<b>Limestone</b>
GL4/DH1	soft	Nil
	hard	
GL4/DH2	soft	Nil
	hard	
GL4/DH3	soft	Nil
	hard	

<b>Gridline 5</b>	<b>Overburden</b>	<b>Limestone</b>
GL5/DH1	soft 0.00m-4.84m	67.80m-152.71m
	hard 4.84m-67.80m	
GL5/DH2	soft 0.00m-15.80m	15.80m-137.52m
	hard N/A	
GL5/DH3	soft 0.00m-1.52m	33.00m-88.00m
	hard 1.52m-33.00m	

<b>Gridline 6</b>	<b>Overburden</b>	<b>Limestone</b>
GL6/DH1	soft 0.00m-0.00m	0.00m-134.47m
	hard N/A	
GL6/DH2	soft 0.00m-13.68m	43.48m-131.43m
	hard 13.68m-43.48m	
GL6/DH3	soft 0.00m-2.12m	2.12m-97.99m
	hard N/A	

**ADDITIONAL NOTES:**

- Mining is proposed to begin at **an outcrop** near GL3/DH1 through an excavation trending approximately along the western boundary towards GL2/DH2A (**limestone-13.96m**), of approximate length 250m.
- The quarry is proposed to be developed towards north west; dumping of accumulated waste material is proposed along and south of Grid line no. 4.
- Initial works will include development of an access road, working and stocking yard area.
- The complete mining plan will be provided before commencement of mining activities.