



Approximate extent of proposed woodland planting. Exact footprint of planting block to be confirmed on site once final extraction operations completed

Gently sloping shelf for safety

Main Quarry void to be left to fill with water to natural final level, estimated c. 5m AOD

Land in this area restored to a c. 1:4 slope down to the proposed final water level and seeded to develop as calcareous grassland. Shallow water's edge to develop as reedbed and/or emergent vegetation zone

Proposed woodland established on slope

Remnant face to remain as landscape feature

Faces and slopes to be left to naturally regenerate

Land in this area restored close to original ground levels and merged into existing stocking area, with all land seeded to develop as calcareous grassland.

Subject to suitable vehicle access, benches to be spread with c. 300mm of restoration material and seeded with an appropriate low maintenance grass mix to be agreed with the LPA. Where vehicle access not viable, benches to be left to naturally regenerate

KEY	
	APPLICATION BOUNDARY
	RESTORATION CONTOURS (@ 1m intervals)
	EXISTING PUBLIC RIGHT OF WAY ROUTE TO REMAIN
	PROPOSED NEW PUBLIC RIGHT OF WAY ROUTE (Refer to Drawing No. CHILL017 for full details of proposed changes to PRoW routes)
	EXISTING AMENITY GRASSLAND OR AGRICULTURAL LAND TO REMAIN UNDISTURBED
	LAND TO BE RESTORED TO CALCAREOUS GRASSLAND
	REMNANT FACES WITH BENCHES DRESSED AND SEEDED (IF ACCESS POSSIBLE) OR LEFT TO NATURALLY REGENERATE
	EXISTING WOODLAND/HEDGEROWS
	PROPOSED WOODLAND/HEDGEROWS
	WATER BODY TO RISE TO ESTIMATED 5.0m AOD
	SHALLOW AREAS TO BE POTENTIALLY DEVELOPED AS REEBEDS/EMERGENT AQUATIC ZONES
	BUILDINGS TO BE RETAINED SUBJECT TO PLANNING PERMISSION

Client CASTLE HILL QUARRY CO. LTD.	
Site	CASTLE HILL QUARRY
Project	PROPOSED EXTENSION
Drawing Title MAIN QUARRY AND PROPOSED EXTENSION AREA: COMPOSITE RESTORATION SCHEME	
Date	NOVEMBER 2016
Scale	1:1,250 @ A2
Ref.	1611_006.012_CHILL016
Drawing No.	CHILL016
Revision	0

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