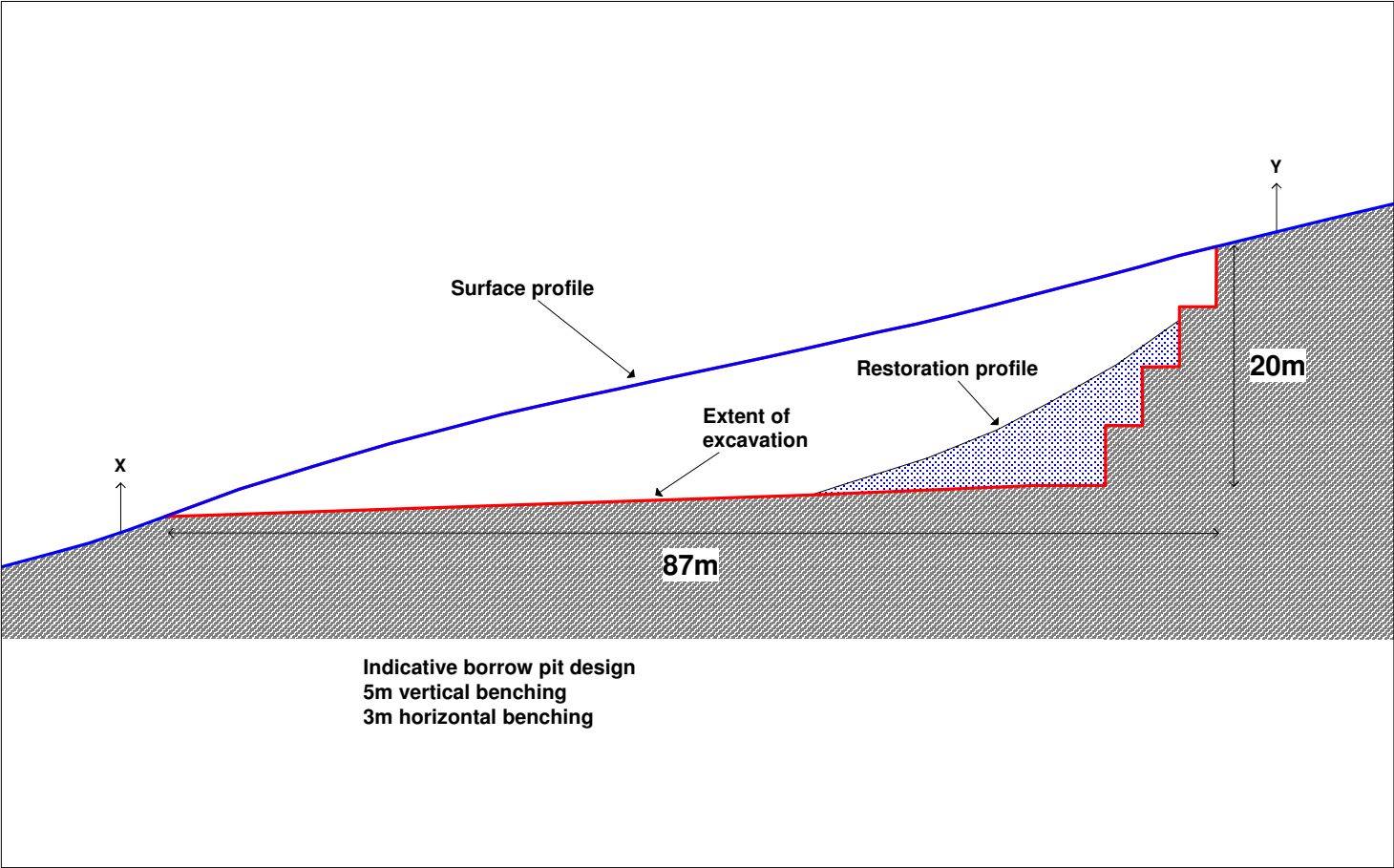


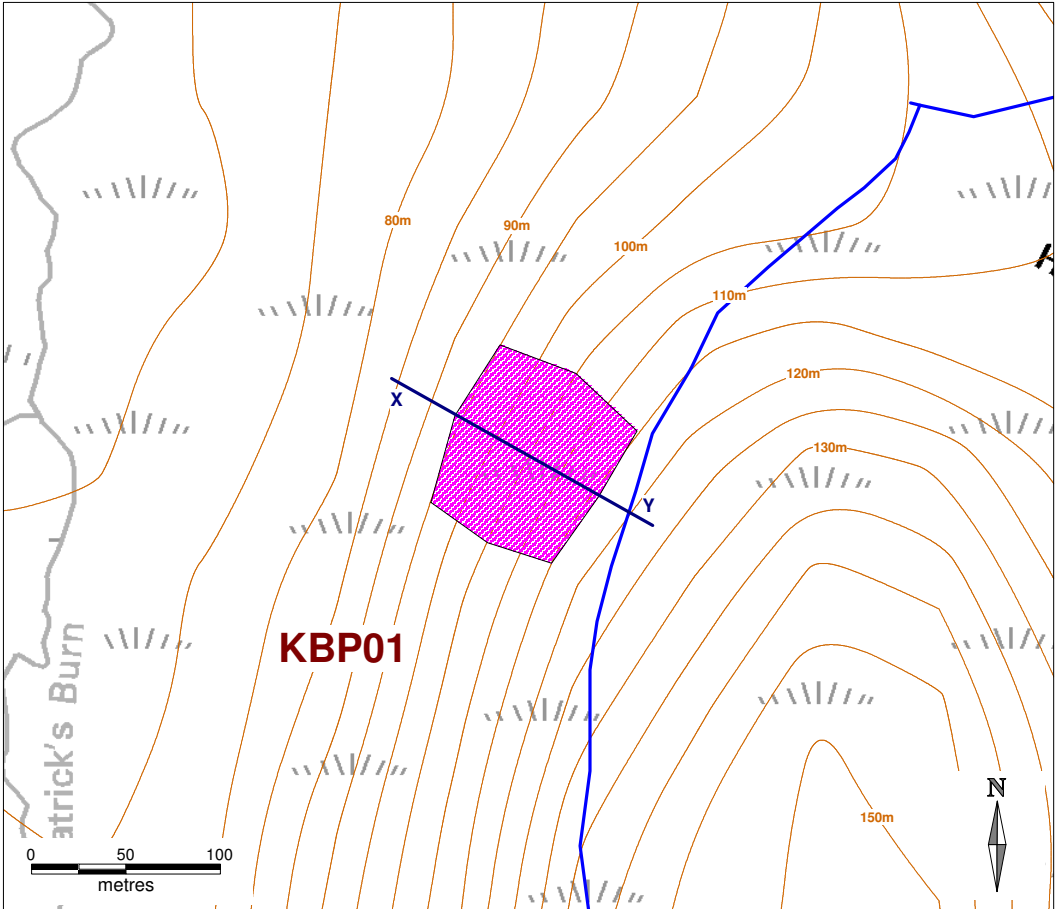
Location Plan
Scale 1:75,000



Photograph of KBP01: View north-east across mineral soil



Indicative Borrow Pit Cross Section
Scale 1:600



Indicative Borrow Pit Location
Scale 1:4000

Figure 14.2.BP-KBP01

Borrow Pit ID:
KBP01

National Grid Reference:
HU 4057 6069

BP Footprint Area:
7730 sq m

BP Footprint Dimensions:
87 x 100m

Maximum depth of BP:
20m

Indicative BP Volume:
80,000 cubic m


Lithology:
Pale grey,
medium- to coarse-grained,
well-banded,
granitic GNEISS;
strong to very strong

Terrain:
Side of ridge with steep
slope. No exposed bedrock,
mineral soil in places, well
vegetated with grass &
heather. Very variable peat
cover. Slope stability will
require investigation.

Excavation Required:
Drilling & blasting

Restoration:
Restoration profile is
indicative only.

Indicative design only. Detailed design will
require ground investigation using trial pits
to determine rockhead, characterise rock
mass, groundwater and assess slope
stability parameters & drainage.

Client			
Project	Viking Wind Farm Borrow Pit Assessment		
Title	Borrow Pit KBP01 Kergord		
Drawing no.	785640/KBP01	Revisions	
Scale	As marked, at A3	Date	19/12/08

mouchel