



For MPA Use Only

Application No \_\_\_\_\_

Date Received \_\_\_\_\_

*Additional information required if the application is for the extraction of minerals by opencast methods  
(5 completed copies of this form should be submitted)*

**SITE DETAILS AND PLAN REQUIREMENTS**

1. Total area of land covered by the application (including all storage and stockpile bunds, the haul route and access to public highway and other ancillary operations and structures):

\_\_\_\_\_ hectares (**Edge this area in red on the plan.**) Plan Ref: \_\_\_\_\_

2. Type(s) of mineral to be extracted: \_\_\_\_\_

3. Proposed area(s) of mineral extraction: \_\_\_\_\_ hectares

**Please detail on plan including areas in the application from which minerals have previously been extracted.** Plan Ref: \_\_\_\_\_

**TECHNICAL DETAILS AND PLAN REQUIREMENTS**

4. (a) Estimated thickness of topsoil: \_\_\_\_\_ metres

(b) Estimated thickness of subsoil: \_\_\_\_\_ metres

(c) Estimated thickness of overburden: \_\_\_\_\_ metres

5. Level of existing water table in land in relation to the existing surface level: \_\_\_\_\_ metres

**Please detail 4 and 5 in cross-section form.** Plan Ref: \_\_\_\_\_

6. Present contours of the application site and surrounding land: Plan Ref: \_\_\_\_\_

**OPERATIONAL DETAILS AND PLAN REQUIREMENTS**

7. Method, direction, estimated rate of working and phasing of working.

**Please detail in plan form and describe in written statement supporting application.**

Plan Ref: \_\_\_\_\_

8. Estimated maximum depth of working below existing ground level: \_\_\_\_\_ metres

**Please detail in cross-section form.** Plan Ref: \_\_\_\_\_

9. (a) Estimate of total quantity of mineral to be extracted: \_\_\_\_\_ m<sup>3</sup> \_\_\_\_\_ tonnes

(b) Estimate of net saleable mineral to be extracted: \_\_\_\_\_ m<sup>3</sup> \_\_\_\_\_ tonnes

10. (a) Estimate of annual quantity of mineral to be extracted: \_\_\_\_\_ m<sup>3</sup> \_\_\_\_\_ tonnes

(b) Estimate of annual quantity of saleable minerals: \_\_\_\_\_ m<sup>3</sup> \_\_\_\_\_ tonnes

11. Estimated life of workings: \_\_\_\_\_ years \_\_\_\_\_ months
12. Proposed starting date of workings if consent is given: \_\_\_\_\_
13. Method of transport to and from workings:
- (a) Type of HGV's to be used (and maximum laden weights and no. of axles of lorries):  
\_\_\_\_\_
- (b) Total average daily HGV movements (in and out of site equals two movements): \_\_\_\_\_
- (c) Identify on plan the highway route to be used to (and from) primary road network and describe in written statement.
- Written Statement Ref: \_\_\_\_\_
- Plan Ref: \_\_\_\_\_
14. Anticipated market / end use for mineral.

**ANCILLARY OPERATION / PLAN REQUIREMENTS**

15. Position and nature of any fixed plant that is proposed to be erected: **Please detail on plan.**  
Plan Ref: \_\_\_\_\_
16. Is it proposed to erect any temporary buildings on site? YES / NO  
**If yes, please provide details of location, size, materials, colours in and include drawings of elevations, on plan and describe in written statement.**  
Plan Ref: \_\_\_\_\_  
Written Statement Ref: \_\_\_\_\_

**RESTORATION, LANDSCAPING AND AFTERCARE**

17. Method, direction, phasing and timescale of restoration / backfilling.  
**Please detail on plan and describe in written statement. If materials need to be imported on the site then please complete Part V Form.**  
Plan Ref: \_\_\_\_\_  
Written Statement Ref: \_\_\_\_\_
18. Landscaping proposals  
**Please detail on plan and describe in written statement. If you require advice on this matter please contact the County Planning Authority.**  
Plan Ref: \_\_\_\_\_  
Written Statement Ref: \_\_\_\_\_
19. Aftercare proposals / Future landuse of site.

**A detailed statement of a five year aftercare programme will need to be submitted to the County Planning Authority if consent is given for the application.**

Plan Ref: \_\_\_\_\_

Written Statement Ref: \_\_\_\_\_

Signed \_\_\_\_\_ on behalf of \_\_\_\_\_ Date \_\_\_\_\_