

Application for Planning Permission for Extraction and Working of Minerals and Associated Developments Town and Country Planning Act 1990

Planning Services

County Hall, Loughborough Road, West Bridgford, Nottingham, NG2 7QP Email: <u>development.management@nottscc.gov.uk</u> Website: www.nottinghamshire.gov.uk/planning Telephone: 0115 993 2599

Data Protection: Information provided on this form and in supporting documentation will be published on the County Council's website and on the planning register held by the district/borough council. Information will be retained by the County Council in accordance with its Retention and Disposal Schedule.

Please ensure that the information you submit is accurate and correct and does not include personal or sensitive information. If you require any further clarification, please contact the County Council directly. If printed, please complete using block capitals and black ink.

It is important that you read the accompanying guidance notes as incorrect completion will delay the processing of your application.

| PART ONE - GENERAL INFORMATION | | |
|--------------------------------|---|--|
| 1. Applicant | Agent (if any) to whom correspondence is to be sent | |
| Name: | Name: | |
| Address: | Address: | |
| Post Code: | Post Code: | |
| Tel No: | Tel No: | |
| Mobile No: | Mobile No: | |
| Email address: | Email address: | |

2. The Application Site

2.1 Full address or location of land to which this application relates

| | | Easting | Northing |
|--|-------------|---------|----------|
| Grid reference at site access and/or centre of site: | Site Access | | |
| | Site Centre | | |

| 2.2 | Description of Proposed Develop | ment | | |
|-----|---------------------------------|------|----|-------------|
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| 2.3 | Has work already commenced? | Yes | No | If so, when |

| 3. Type of application | |
|---|---|
| Is the application for: | Please give details, including previous permissions if applicable |
| (i) Surface mineral extraction/mineral processing | |
| (ii) Mineral exploration | |
| (iii) Underground mining | |
| (iv) Siting of new plant/buildings | |
| (v) Other | |
| | |

- 4. Site Details
- 4.1 Present use(s) of site

4.2 Last previous use of the site as far as known (if different from (a) above)

- 4.3 Application site area (sq m or hectares) (Outline in red on plan)
- 4.4 Are there any existing buildings or structures on the site?
- 4.5 What is the applicant's interest in the site? (landowner, lessee, prospective purchaser, owner of mineral etc)

4.6 State whether the applicant owns/controls any adjoining land and if so, outline in blue on plan.

5. Environmental Considerations

State whether the proposal involves:

- (i) alteration or diversion of existing services/utilities (Indicate location(s) on plan)
- (ii) felling or works to trees or hedgerows (Indicate location(s) on plan)
- (iii) works affecting the site of a Scheduled Ancient Monument, or the setting of a Listed Building or historic park/garden or works in or adjoining a Conservation Area
- (iv) work which affects or is in the vicinity of a Site of Special Scientific Interest, Local Nature Reserve or other areas of nature conservation interest
- (v) any rights of way (eg public footpath or bridleway) within or immediately adjoining the site. (If 'YES' show details on plan)
- (vi) work which will affect a protected species or its habitat

If yes to any of the above questions, please provide details

6. Traffic and Transport

- 6.1 State method(s) of transportation of processed materials.
- 6.2 What consideration has been given to using alternative, more sustainable modes of transport, such as rail/barges etc.
- 6.3 Is it proposed to use an existing means of access to the application site? If YES, summarise the access details.

YES NO

NO

- 6.4 Are new access arrangements to be constructed or alterations to existing access proposed If YES, summarise the proposals (proposed width/construction details) and indicate on plans. YES
- 6.5 What is the estimated maximum and average number of vehicles entering and leaving the site during a normal working day (including HGVs, cars, vans etc)?

| | | Average | Maximum |
|------|----------|---------|---------|
| CARS | Inbound | | |
| | Outbound | | |
| HGVs | Inbound | | |
| | Outbound | | |

6.6 State likely capacity (tonnes) of the HGVs/commercial vehicles

| | Average | Maximum |
|----------|---------|---------|
| Inbound | | |
| Outbound | | |

- 6.7 Summarise routes to be used to and from the primary road network on entering and leaving the site.
- 6.8 What provisions have been made for loading/unloading, and vehicular movements within the site (indicate areas on plans).
- 6.9 What are the provisions for car and cycle parking? (State number of spaces provided.)

Existing cars

Cycles

Proposed cars

Cycles

Indicate parking provision on layout plans and delineate employee/visitor parking.

PART TWO SPECIFIC QUESTIONS RELATING TO EXTRACTION AND WORKING OF MINERALS AND ASSOCIATED DEVELOPMENT (INCLUDING PROCESSING)

| 1. 1.1 | Mineral Extraction Please state: | | |
|------------------|--|---|----------------|
| | Mineral(s) to be extracted | | |
| 1.2 | Total quantity of saleable materials to be extracted | | tonnes |
| 1.3 | Area of excavation | | ha |
| 1.4 | Maximum depth of surface working | | m |
| 1.5 | Proposed duration of mineral extraction | years | months |
| 1.6 | Proposed Start date | Proposed End date | |
| 1.7 | End use (e.g. construction, industrial processes etc.) and i | mmediate proposed destination of minera | al(s) products |
| 1.8 | Location of any processing plant (including any off-site pla | ant) | |

2.

2.1 For surface mineral workings or deposit on land of mineral wastes, please provide the following information in connection with soils and overburden; and the grade of any agricultural land:

| | Depth (mm) | | Volume (m ³) |
|--------------------------|------------|----------|--------------------------|
| | (Average) | (Ranges) | |
| Topsoil existing on site | | | |
| Subsoil existing on site | | | |
| Overburden to be removed | | | |

2.2 Please specify the area of agricultural land (ha) and Agricultural Land Classification grades affected by extraction.

3. Summarise the provision to be made for the temporary or permanent storage of soils or overburden

4. Summarise wastes which will result from extraction operations (types and quantities)

| 5. | Summarise the proposed method of extraction and scheme of working including phasing (including the types and |
|----|--|
| | quantity of plant and equipment to be deployed). |

6. Mineral Processing

Type and quantity of material to be processed on site

Maximum tonnes per annum

| Mineral products from processing: | | |
|-----------------------------------|-----------------------------|--|
| Type (a) | Estimated annual production | tonnes |
| Type (b) | Estimated annual production | tonnes |
| Type (c) | Estimated annual production | tonnes |
| | Type (a) Type (b) | Type (a)Estimated annual productionType (b)Estimated annual production |

| 8. | Summarise plant and machinery to be used in processing of minerals |
|----|--|
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| 9. | | |
|-------|---|---|
| 9.1 | Maximum height of plant as measured from existing ground level | m |
| 9.2 | Maximum height of stockpiles or storage facilities for processed material as measured from existing ground level | m |
| (plea | se indicate location on plans) | |

Tonnes per hour Tonnes per year Estimated normal capacity of processing plant Image: Capacity of processing plant Estimated maximum capacity of processing plant Image: Capacity of processing plant

11. Source of water (if any) to be used in processing:

| 12. | Details of waste arising from processing: | | | |
|------|--|-------------|----|----|
| 12.1 | Nature of waste | | | |
| 12.2 | Estimated annual quantity produced | | | m3 |
| 12.3 | Please specify maximum height(s) of any waste/tip(s) as measured from existing groups and the second | ound level. | | m |
| 12.4 | Is it proposed for waste tips to be located within excavations? | YES | NO | |
| | (If so, please indicate location on plans) | | | |
| 12.5 | Is it proposed to dispose of any wastes at a separate site? | YES | NO | |
| | If yes, please state the location | | | |
| 12.6 | Specify methods to be used to transport waste (e.g. pipeline, conveyor belt) | | | |
| 12.7 | Will the mineral processing involve tailing/settlement lagoons? | YES | NO | |

13. Other Buildings, Plant or Structures Describe briefly:

13.1 Purpose of buildings

13.2 Size and appearance of buildings etc (please indicate location on plans)

| 14. Would any ancillary operations last beyond the period of mineral extraction? | YES | NO | |
|---|-----|----|--|
| If yes, describe these operations | | | |
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| Propose | ed hours of operation of site | | |
|---------|--|----------------------|--------------|
| | | Time Periods (hours) | Days of Week |
| (i) | Mineral prospecting | | |
| (ii) | Soil and overburden stripping and replacement | | |
| (iii) | Mineral working | | |
| (iv) | Mineral processing | | |
| (v) | Vehicular movements | | |
| (vi) | Other (specify) eg operation of conveyor, servicing, testing or maintenance of plant and machinery | | |

16.1 State existing background noise levels at site boundaries and/or nearest properties, where measured (delete as appropriate)

16.2 State predicted noise levels (both temporary and ongoing operations) at site boundaries and/or nearest properties where assessed (delete as appropriate)

16.3 State predicted sound power levels from plant to be deployed at the site.

16.4 Describe proposed measures for controlling noise and arrangements for noise monitoring (as relevant)

17.

16.

Noise levels and proposed controls

17.1 Describe proposed measures for controlling and suppressing dust for all stages of the process (eg stockpiles, haulage, processing and maintenance of hard standing).

| 17.2 Describe measures for minimising the spread of | any minerals and waste onto the public highway (ie wheel |
|---|--|
| washing/road sweeping etc.) | |

| 18. | Blasting (where relevant) | | |
|------|--|-----|----|
| 18.1 | Will mineral extraction require blasting? If yes, state predicted maximum blasting vibration levels at nearby properties. | YES | NO |
| 18.2 | State anticipated frequency and hours of blasting (weekdays; other) | | |
| 18.3 | Indicate proposed public warnings for blasting | | |
| 18.4 | Indicate proposed methods for monitoring vibration from blasting | | |
| | | | |
| 19. | Will any hazardous materials be used or stored on site? | YES | NO |

Will any hazardous materials be used or stored on site? If yes, specify type and storage method. 19.

| 20. | Flood Risk / Water | | |
|------|---|-----------------|----|
| 20.1 | What Flood Zone is the application site in (If in Flood Zone 2 or 3 a site-specific Flood Risk Assessment will need to accompany you | ur application) | |
| 20.2 | Will your proposal increase the risk of flooding elsewhere? If so, please provide details | YES | NO |
| 20.3 | How will surface water be disposed of? Soakaway/ watercourse/other, please state | | |
| 20.4 | Outline any proposed measures to control water pollution and drainage | | |
| | | | |

| 20.5 | If working is to take place below the natural water table, is the working to be: | WET | DRY |
|------|--|-----|-----|

If dry, please provide details of existing water table levels and describe proposed methods of dewatering, proposed method of water disposals and any proposed mitigation measures.

- 20.6 State the measures to be taken to prevent the spillage or seepage of fuel oils during delivery, storage and handling on site
- 21. State whether any processes are to be registered under Part A and B of the Environmental Protection Act 1990 and describe the nature of these operations.
- 22. Outline any screening and landscaping proposals during working, location, height and length of bunds, tree planting schemes etc.
- 23. Outline any measures to ensure stability of working faces, tips and associated structures.

24. Landfilling of Mineral Extraction Sites

If your application involves any landfilling using materials not generated on the application site, please provide details of the quantities and type of imported waste and the proposed restoration details. Please indicate on relevant plans.

25. If your application includes:

- Mineral exploration also complete Annex 1
- Underground mining also complete Annex 2
- Major surface disposal of mine or quarry waste complete Annex 3

| 26. | Restoration, Aftercare and After use | | |
|------|---|--|----------------|
| 26.1 | Summarise how the site will be restored | and used after the cessation of minerals workings: | |
| | | YES NO | |
| | Agricultural | Total area | ha |
| | Forestry | Total area | ha |
| | Habitat creation- specify split, e.g. grassland/woodland/open water | | |
| | (i) | Total area | ha |
| | (ii) | Total area | ha |
| | (iii) | Total area | ha |
| | (iv) | Total area | ha |
| | (v) | Total area | ha |
| | Amenity (specify) | Total area | ha |
| | Other (specify) | Total area | ha |
| | (including built development) | | |
| 26.2 | Is restoration and aftercare to be phased? | YES | S NO |
| | If yes, please summarise number and dura and aftercare (indicate on plans and Gant | ation of phases and the interaction between extractio t chart) | n, restoration |
| | and aftercare (indicate on plans and Ganti | i chart) | |
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27. Give details of how the soils and overburden resources detailed in question 2 above are to be used in the restoration of the different elements of the site, including the depths of each soil horizon. In particular, give details of the areas and classification of any parts of the site to be restored to agriculture. Also confirm is there is likely to be a shortage or surplus of soils during the site restoration. Cross reference any restoration plans and supporting statements submitted

| 28. | Summarise the methods and machinery to be used in the stripping of soils, the formation | n of soil storage | mounds, and |
|--------------------|---|--------------------|-------------|
| | the replacement of soils during restoration works | | |
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| 29. 29.1 | Is any restoration work likely to take place within 12 months of the commencement of | | NO |
| 29.1 | working? | YES | NO |
| | If yes, describe the proposed aftercare. | | |
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| 29.2 | If no, summarise the items proposed for inclusion in an aftercare scheme, to be agreed at | a later date, incl | luding land |
| | management during the aftercare period and intended arrangements in the longer term. | | - |
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| 29.3 | Who would carry out the aftercare operations? | | |
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| 29.4 | Are there any specific proposals or agreements for the management of the land | VEO | NO |
| | (Give details) | YES | NO |
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30. Benefits of the Development Please indicate fully what you consider to be the economic, social and environmental benefits of the proposals

| 31. Plans and Drawings: please I | ist the plans and drawings submitted with | the application |
|----------------------------------|---|-----------------|
| Type Of Plan | Drawing No. | Title / Subject |
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NO

| CI | ural Land Declaration A, B, C, or D, must be completed with this applica ERTIFICATE OF OWNERSHIP - CERTIFICATE A | |
|---|--|---|
| , , , | eent Management Procedure) (England) Order 201 | |
| I certify/The applicant certifies that on the was the owner* of any part of the land or application relates is, or is part of, an agric | day 21 days before the date of this application nobo building to which the application relates, and that no ultural holding** | dy except myself/ the applicant ne of the land to which the |
| NOTE: You should sign Certificate B, C or application relates but the land is, or is | or D, as appropriate, if you are the sole owner of th part of, an agricultural holding. | e land or building to which the |
| * "owner" is a person with a freehold interes ** "agricultural holding" has the meaning g | t or leasehold interest with at least 7 years left to run. iven by reference to the definition of "agricultural tenan | t" in section 65(8) of the Act. |
| Signed - Applicant: | Or signed - Agent: | Date (DD/MM/YYYY) |
| the day 21 days before the date of this ap building to which this application relates. * "owner" is a person with a freehold interest | e/the applicant has given the requisite notice to ever plication, was the owner* and/or agricultural tenant or leasehold interest with at least 7 years left to run. | yone else (as listed below) who, on t** of any part of the land or |
| | | |
| | en in section 65(8) of the Town and Country Planning Ac | |
| ** "agricultural tenant" has the meaning give Name of Owner / Agricultural Tenant | en in section 65(8) of the Town and Country Planning Ac Address | |
| | en in section 65(8) of the Town and Country Planning Ac | |
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| | en in section 65(8) of the Town and Country Planning Ac | |
| | en in section 65(8) of the Town and Country Planning Ac | |

33. Ownership Certificates and Agricultural Land Declaration (continued) CERTIFICATE OF OWNERSHIP - CERTIFICATE C

Town and Country Planning (Development Management Procedure) (England) Order 2015 Certificate under Article 14

I certify/ The applicant certifies that:

- Neither Certificate A or B can be issued for this application
- All reasonable steps have been taken to find out the names and addresses of the other owners* and/or agricultural tenants** of the land or building, or of a part of it, but I have/ the applicant has been unable to do so.
- * "owner" is a person with a freehold interest or leasehold interest with at least 7 years left to run.

** "agricultural tenant" has the meaning given in section 65(8) of the Town and Country Planning Act 1990

The steps taken were:

| Name of Owner / Agricultural Tenant | Addres | S | Date Notice Served | |
|--|--|--|--|--|
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| Notice of the application has been published in the following newspaper (circulating in the area where the land is situated): | | | On the following date (which must not be earlier than 21 days before the date of the application): | |
| | | | | |
| Signed - Applicant: | Or signed - Agent: | | Date (DD/MM/YYYY): | |
| | | | | |
| Town and Country Planning (Development N certify/ The applicant certifies that: Certificate A cannot be issued for this ap All reasonable steps have been taken to date of this application, was the owner* I have/ the applicant has been unable to * "owner" is a person with a freehold interest or lea * "agricultural tenant" has the meaning given in s | pplication find out the names and address and/or agricultural tenant** of a do so. sehold interest with at least 7 years | nd) Order 2015 Certificate un es of everyone else who, on the any part of the land to which th s left to run. | day 21 days before the | |
| The steps taken were: | | | | |
| | | | | |
| Notice of the application has been published in the following newspaper (circulating in the area where the land is situated): | | On the following date (which must not be earlier than 21 days before the date of the application): | | |
| Signed - Applicant: | Or signed - Agent: | | Date (DD/MM/YYYY): | |
| | | | | |

34. Declaration

(delete text which does not apply)

I/we hereby apply for planning permission as described in this form and the accompanying plans/drawings and additional information. I confirm that to the best of my/our knowledge that any facts stated are true and accurate and any opinions given are the genuine opinions of the person(s) giving them.

(in the case of agents)

That I am/we are authorised to submit this application on behalf of the applicant(s)

Signed

On behalf of

Date