



**Somerset County Council
Application for Planning
Permission**

**For the Extraction and Working of Minerals
and Associated Developments
TOWN AND COUNTRY PLANNING ACT 1990**

FOR OFFICIAL USE ONLY

Reference number:

Date received:

Date processed:

Fee received: Amount: £

Grid Ref:

Environmental Statement: Yes / No

Data Protection Act 1998

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Somerset County Council will not divulge your personal details to any other individuals or organisations for any other purpose.

PART ONE - GENERAL INFORMATION

1. Applicant

Name: Hanson Quarry Products Europe Limited

Address: Whatley Quarry

Frome

Somerset

Post Code: BA11 3LF

Tel No. Fax No.

E-Mail address: Ian.Strachan@hanson.biz

Name of Contact: Ian Strachan

Agent (if any) to whom correspondence is to be sent

Name: Wood E&IS UK Ltd

Address: Canon Court

Abbey Lawn

Abbey Foregate

Shrewsbury

Shropshire

Post Code: SY2 5DE

Tel No. 01743 342042 Fax No.

E-Mail address: nienke.pengelly@woodplc.com

Name of Contact: Mrs Nienke Pengelly

2. The Application Site

(i) Full address or location of land to which this application relates

Westdown Quarry, near Frome, Somerset.....

Grid reference at centre of site (six figure) ST 719 661

(ii) Description of Proposed Development.....

Application made under the Town and Country Planning Act (TCPA) 1990 for enabling works ancillary to the operation of Westdown Quarry, including construction of an upgraded access, on land that sits outside the ROMP (016248/005) and IDO (IDO/M/1/A & IDO/M/4/A) boundaries.

3. Type of application

Please tick relevant box

(a) Full planning application, including change of use

☒

(b) Renewal of Temporary Permission

☐

(c) Removal/variation of a condition, specify condition(s)

☐

Condition:.....

.....

.....

.....

In the case of (b) or (c) please state Reference No. of previous permission and date granted

3.1 Is the application for:	Please give details, including previous permissions if applicable
(i) Surface mineral extraction/mineral processing	Consolidating planning submission as detailed in Sections 1 and 3 of the Planning Statement.
(ii) Mineral exploration	None
(iii) Underground mining	None
(iv) Siting of new plant/buildings	Consolidating planning submission as detailed in Sections 1 and 3 of the Planning Statement.
(v) Other	Consolidating planning submission as detailed in Sections 1 and 3 of the Planning Statement.

4. Site Details

(a) Present use(s) of site

The site forms part of a wider dormant quarry.

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

.....

.....

Application site area (sq m or hectares) (Outline in red on plan)

11.7 hectares

(c) Are there any existing buildings or structures on the site?

YES

(d) What is the applicant's interest in the site? (landowner, lessee, prospective purchaser, owner of mineral etc)

Landowner, owner of mineral

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

See Figures 1.1 to 1.3 of the Planning Statement for further details.

5. Environmental Considerations

State whether the proposal involves:

State YES or NO

(a) alteration or diversion of existing services/utilities (Indicate location(s) on plan)

☐ No

(b) felling or works to trees or hedgerows (Indicate location(s) on plan)

☐ Yes

(c) 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

☐ No

(d) 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

☐ No

(e) any rights of way (eg public footpath or bridleway) within or immediately adjoining the site (If 'YES' show details on plan)

☐ Yes

(f) work which will affect a protected species or its habitat

☐ Yes

6. Traffic and Transport

6.1 State method(s) of transportation of processed materials.

Minerals are to be transported by road. Further details are set out in Section 3.7 of the Planning Statement, Chapter 12 of the Environmental Statement, and the Transport Assessment.

6.2 Have you considered using alternative, more sustainable modes of transport, such as rail/barges etc. NO If this is not practicable, please provide justification:

No alternative sustainable modes of transport are available for the site. Further details are set out in Section 3.7 of the Planning Statement, Chapter 12 of the Environmental Statement, and the Transport Assessment.

6.3 Is it proposed to use an existing means of access to the application site? NO

If YES, summarise the access details.

A new site access into Westdown Quarry from the Bulls Green Link Road to the north of the site is to be created using an existing gated field access. Further details are set out in Section 3.7 of the Planning Statement, Chapter 12 of the Environmental Statement, and the Transport Assessment.

6.4 Are new access arrangements to be constructed or alterations to existing access proposed YES

If YES, summarise the proposals (proposed width/construction details) and indicate on plans.

See Section 3.7 of the Planning Statement, Chapter 12 of the Environmental Statement, and the Transport Assessment (Appendix C, Figure 3.3) for further details.

6.5 What is the estimated number of vehicles entering and leaving the site during a normal working day? (including HGVs, cars, vans etc)

		Average	Maximum
CARS	Inbound	56	56
	Outbound	56	56
HGVs	Inbound	See below	See below
	Outbound	See below	See below

State likely capacity
of the HGVs/commercial
vehicles

	Average	Maximum
Inbound	302	302
Outbound	302	302

Please see the accompanying Transport Assessment for further details.

6.6 Summarise routes to be used to the primary road network on leaving the application site. It is envisaged that vehicles would generally turn right out of the site (and left into it) onto the Bulls Green Link Road before travelling in a southerly direction along the C2533 to the A361 and in a northerly direction along the C2533 to the A362. See Section 3.7 of the Planning Statement, Chapter 12 of the Environmental Statement, and the Transport Assessment for further details.

6.7 What provisions have been made for loading/unloading, and vehicular movements within the site (indicate areas on plans).

See Section 3 of the Planning Statement, Chapters 3 and 12 of the Environmental Statement, and the Transport Assessment for further details.

6.8 What are the provisions for car and cycle parking? (State number of spaces provided.)

Existing cars0..... Cycle.....0.....

Proposed cars56..... Cycles.....6.....

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

Please see Section 4.5 of the accompanying Transport Assessment for further details.

Provision has been made in the proposals for staff and visitor car parking (including disabled and cycle parking), however it is anticipated that full details will be provided at the detailed design stage. Indicative locations are provided on the Indicative site layout plan (40380-WOOD-XX-XX-FG-MD-0016_S0_P01.2)

PART TWO

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

1. Mineral Extraction

1.1 Please state:

Mineral(s) to be extracted

This application sits alongside two IDO and one ROMP submissions and it is these submissions which specifically relate to the mineral (limestone) extraction proposals. This Town and Country Planning Act application is for ancillary enabling works (site offices, weighbridge and wheel wash) and an upgraded site access only. Further details are set out in Sections 1, 2 and 3 of the Planning Statement.

1.2 Total quantity of saleable materials to be extracted N/A – the area covered by this application does not involve any mineral extraction.

1.3 Area of excavation – N/A – the area covered see above.

1.4 Maximum depth of surface working – N/A – see above.

1.5 Proposed duration of mineral extraction years months

Start date End date N/A – see above.

1.6 End use (eg construction, industrial processes etc) and immediate proposed destination of mineral(s) products
See Section 3 of the Planning Statement and Chapter 3 of the Environmental Statement for further details.

1.7 Location of any processing plant (including any off-site plant)

See Figures 3.1 to 3.5 of the Planning Statement for further details.

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:

See Section 3 of the Planning Statement and Chapter 3 of the Environmental Statement for wider details, but note, this application sits alongside two IDO and one ROMP submissions and it is these submissions which specifically relate to the mineral extraction proposals. This Town and Country Planning Act application is for ancillary works and an upgraded access only and does not necessitate the extraction of any mineral deposits.

	Depth (mm)		Volume (m ³)
	(Average)	(Ranges)	
Topsoil existing on site	N/A – see above	N/A – see above	N/A – see above
Subsoil existing on site	N/A – see above	N/A – see above	N/A – see above
Overburden to be removed	N/A – see above	N/A – see above	N/A – see above

2.2 Please specify the area of agricultural land (ha) and Agricultural Land Classification grades affected by extraction.
See Chapter 15 of the Environmental Statement for details.

2.3 Summarise the provision to be made for the temporary or permanent storage of soils or overburden
See Section 3 and Figures 3.1 to 3.5 of the Planning Statement and Chapter 3 of the Environmental Statement for details.

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

See Section 3 of the Planning Statement and Chapter 3 of the Environmental Statement for details.

4. Summarise the evaluation procedures undertaken to assess the quantity and quality of the minerals and the results of these

N/A – this application sits alongside two IDO and one ROMP submission and it is these submissions which specifically relate to the mineral extraction proposals. This Town and Country Planning Act application is for ancillary works and an upgraded access only and does not necessitate the extraction of any mineral deposits.

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).

Details are set out in Section 3 of the Planning Statement and Chapter 3 of the Environmental Statement, but note, this application sits alongside two IDO and one ROMP submissions and it is these submissions which specifically relate to the mineral extraction proposals. This Town and Country Planning Act application is for ancillary works and an upgraded access only and does not necessitate the extraction of any mineral deposits.

6. Mineral Processing

Type and quantity of material to be processed on site	Type	Maximum tonnes per annum
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It is proposed to extraction approximately 2 million tonnes per annum of aggregate grade limestone from the quarry, with operations lasting 21 years, to 2042. Further details are set out in Section 3 of the Planning Statement and Chapter 3 of the Environmental Statement.	-----	-----
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7. Mineral products from processing:

Details are set out in Section 3 of the Planning Statement and Chapter 3 of the Environmental Statement.

type (a)	Estimated annual production	tonnes
type (b) -----	Estimated annual production -----	tonnes
type (c) -----	Estimated annual production -----	tonnes
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8. Summarise plant and machinery to be used in processing of minerals

Details are set out in Section 3 of the Planning Statement and Chapter 3 of the Environmental Statement.

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
(please indicate location on plans)

Details are set out in Section 3 of the Planning Statement and Chapters 3 and 6 of the Environmental Statement.

10. Plant Capacity

	Tonnes per hour	Tonnes per year
Estimated normal capacity of processing plant		
Estimated maximum capacity of processing plant		

Details are set out in Section 3 of the Planning Statement and Chapter 3 of the Environmental Statement.

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

Details are set out in Section 3 of the Planning Statement and Chapters 3 and 10 of the Environmental Statement.

12. Details of waste arising from processing:

Details are set out in Section 3 of the Planning Statement and Chapter 3 of the Environmental Statement.

12.1 Nature of waste

Details are set out in Section 3 of the Planning Statement and Chapter 3 of the Environmental Statement.

12.2 Estimated annual quantity produced m³

Details are set out in Section 3 of the Planning Statement and Chapter 3 of the Environmental Statement.

12.3 Please specify maximum height(s) of any waste/tip(s) as measured from existing ground level m

See Section 3 and Figures 3.1 to 3.5 of the Planning Statement and Chapter 3 of the Environmental Statement for details.

12.4 Is it proposed for waste tips to be located within excavations? YES/~~NO~~
(If so, please indicate location on plans) See Figures 3.1 to 3.5 of the Planning Statement and Chapter 3 of the Environmental Statement for details.

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)

See Section 3 and Figures 3.1 to 3.5 of the Planning Statement and Chapter 3 of the Environmental Statement for details.

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

Site offices and welfare facilities, weighbridges and wheel wash are to be provided on site. See Section 3 and Figures 3.1 to 3.5 of the Planning Statement and Chapter 3 of the Environmental Statement for details.

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

See Section 3 and Figures 3.1 to 3.5 of the Planning Statement and Chapter 3 of the Environmental Statement for details. The indicative location and elevations of the proposed site offices, weighbridge, and wheel wash are provided on plans 40380-WOOD-XX-XX-FG-MD-0016_S0_P01.2 and 40380-WOOD-XX-XX-FG-MD-0017_S0_P01.1.

14.

Would any ancillary operations last beyond the period of mineral extraction? NO
If yes, describe these operations

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.....
.....

15. Environmental Effects of Development

Proposed hours of operation of site – Details are set out in Section 3 of the Planning Statement and Chapter 3 of the Environmental Statement.

	Time Periods (hours)	Days of Week
(i) Mineral prospecting/soil stripping		
(ii) Replacement and overburden removal		
(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. Noise levels and proposed controls – Details are set out in Chapter 7 of the Environmental Statement.

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

Details are set out in Chapter 7 of the Environmental Statement.

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

Details are set out in Chapter 7 of the Environmental Statement.

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

Details are set out in Chapter 7 of the Environmental Statement.

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

Details are set out in Chapter 7 of the Environmental Statement.

17. 17.1 Describe proposed measures for controlling and suppressing dust for all stages of the process (eg stockpiles, haulage, processing and maintenance of hardstanding).

Details are set out in Chapter 9 of the Environmental Statement.

17.2 Describe measures for minimising the spread of any minerals and waste onto the public highway (ie wheelwashing/road sweeping etc)

Details are set out in Chapter 9 of the Environmental Statement.

18. Blasting (where relevant)

18.1 Will mineral extraction require blasting? YES

If yes, state predicted maximum blasting vibration levels at nearby properties.

Details of predicted maximum blasting vibrations levels are set out in Chapter 8 of the Environmental Statement.

18.2 State anticipated frequency and hours of blasting (weekdays; other)

Details are set out in Section 3 of the Planning Statement and Chapter 8 of the Environmental Statement.

18.3 Indicate proposed public warnings for blasting

Details are set out in Chapter 8 of the Environmental Statement.

18.4 Indicate proposed methods for monitoring vibration from blasting

Details are set out in Chapter 8 of the Environmental Statement.

19. Will any hazardous materials be used or stored on site?

NO

If yes, specify type and storage method.
(See Guidance notes for details).

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20. Water

20.1 Outline any proposed measures to control water pollution and drainage/flood control measures

Details are set out in Chapter 10 of the Environmental Statement.

20.2 If working is to take place below the natural water table,
is the working to be ~~WET~~/ DRY (delete as appropriate)

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.

Details are set out in Chapter 10 of the Environmental Statement.

20.3 State the measures to be taken to prevent the spillage or seepage of fuel oils during delivery, storage and
handling on site.

Details are set out in Chapter 10 of the Environmental Statement.

20.4 Has a flood risk assessment been undertaken for this development; if so please provide details.

Yes - please see that attached Flood Risk Assessment.

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.

N/A

22. Outline any screening and landscaping proposals during working, location, height and length of bunds, tree
planting schemes etc.

Details are set out in Section 3 of the Planning Statement and Chapters 3 and 6 of the Environmental
Statement.

23. Outline any measures to ensure stability of working faces, tips and associated structures.

Details are set out in Section 3 of the Planning Statement and Chapter 3 of the Environmental Statement.

24. Landfilling of Mineral Extraction Sites

**If your application involves any landfilling using materials not generated on the application site, eg
Household Waste please complete the Council's Waste Application Forms.**

25. If your application includes:

- Mineral exploration also complete Annex 1 – N/A
- Underground mining also complete Annex 2 – N/A
- Major surface disposal of mine or quarry waste complete Annex 3 – N/A
- Oil and Gas operations complete Annex 4 – N/A

This application is part of a wider consolidating scheme for which there is a proposed restoration plan in place. Figures below thus cover the whole of the consolidated planning submission area. Further area details are set out in Chapter 6 of the Environmental Statement.

26. Restoration, Aftercare and Afteruse

26.1 Summarise the intended afteruse(s)

Agricultural	YES /NO	Total area ha
Forestry	YES /NO	Total area ha
Amenity (specify) Woodland; Grassland	YES/ NO	Total area 44.4ha; 32.2ha..... ha
OtherWater (including built development, specify)	YES/ NO	Total area 28.4ha ha

26.2 Is restoration and aftercare to be phased?

YES/~~NO~~

If yes, please summarise number and duration of phases and the interaction between extraction, restoration and aftercare (indicate on plans and ghant chart)

The restoration plan is shown on Figure 3.6 of the Planning Statement and Figure 3.8 of the Environment Statement. Further details are set out in Section 3 of the Planning Statement and Chapters 3 and 6 of the Environmental Statement.

27. Give details of the proposed use of soil materials in restoration

Details are set out in Section 3 of the Planning Statement and Chapters 3 and 6 of the Environmental Statement.

	Total Amounts (m³)	Average Thickness to be Spread (mm)
Topsoil from site		
Subsoil from site		
Overburden/other soil making material		
Other soil sources (please state)		

28. Summarise the methods and machinery to be used in stripping, restoring soils and formation of storage mounds.

Details are set out in Section 3 of the Planning Statement and Chapter 3 of the Environmental Statement.

29.

29.1 Is any restoration work likely to take place within 12 months of the commencement of working? YES/~~NO~~
If yes, describe the proposed aftercare.

Details are set out Section 3 of the Planning Statement and Chapters 3 and 6 of the Environmental Statement.

29.2 If no, summarise the items proposed for inclusion in an aftercare scheme, to be agreed at a later date, including land management during the aftercare period and intended arrangements in the longer term.
N/A

29.3 Who would carry out the aftercare operations?

Hanson

29.4 Are there any specific proposals or agreements for the management of the land YES/NO
(Give details)

.....
.....
.....
.....

30. Benefits of the Development

Please indicate fully what you consider to be the economic and environmental benefits of the proposals

Details are set out in Sections 1- 3 of the Planning Statement and in Chapters 1-3 of the Environmental Statement.

31. Plans and Drawings: please list the plans and drawings submitted with the application

Details are set out in Section 3 of the Planning Statement, specifically Figures 3.1 to 3.7 as well as Volume 4 of the Environmental Statement.

Type of Plan	Drawing No.	Title/subject

32. Environmental Statement

32. 32.1 Have you submitted an Environmental Statement with this application? YES

32.2 If an Environmental Statement is not mandatory, is the applicant willing to provide copies of the application documents, including the Environmental Statement?

YES/NO

If Yes, please provide the address where the information can be obtained from, and the price of providing copies of the relevant documents including the Environmental Statement if available for purchase:

Address:

Wood Group UK Ltd, Canon Court North, Abbey Lawn, Abbey Foregate, Shrewsbury, Shropshire SY2 5DE

Cost: £20.00 (CD / electronic copies only)

33. Certification

33.1 What certificates have been completed and submitted as required by Article 7 of the General Development Order 1995 (tick as appropriate).

Certificate A

☒

B

☐

C

☐

D

☐

The Mineral Planning Authority cannot consider an application unless it is accompanied by appropriate certificate.

33.2 Fees

What fee accompanies this application

£

34. Declaration

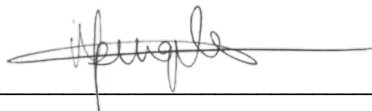
(Delete as appropriate)

I / ~~We~~ hereby apply for permission to carry out the development described in this application and declare that, to the best of my/our knowledge, the information is correct; and

(in the case of agents)

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

Signed

A handwritten signature in blue ink, appearing to read 'H. P. H.', is written over a horizontal line.

*On behalf of Hanson Quarry Products Europe Limited

*delete as appropriate

Date 27 January 2021

**APPLICATION TO CARRY OUT MINERAL WORKINGS AND ASSOCIATED DEVELOPMENT
TOWN AND COUNTRY PLANNING ACT 1990**

THIS ANNEX SHOULD BE COMPLETED (IN ADDITION TO THE MAIN MINERALS APPLICATION FORM AND ANY OTHER RELEVANT ANNEXES) FOR PROPOSALS INVOLVING MINERALS EXPLORATION (INCLUDING OIL OR GAS). **PLEASE READ THE ACCOMPANYING GUIDANCE NOTES BEFORE COMPLETING THESE QUESTIONS.**

Location : Westdown Quarry, near Frome, Somerset

A1.1 Mineral(s) sought
(gas, oil, coal methane)

This application sits alongside two IDO and one ROMP submissions and it is these submissions which specifically relate to the mineral extraction proposals. This Town and Country Planning Act application is for ancillary works and an upgraded access only and does not necessitate the extraction of any mineral deposits.

Please see Sections 1, 2 and 3 of the accompanying Planning Statement for further details.

A1.2 Exploration site area ha

A1.3 (a) Duration of operations Months Days

(b) Hours of Working

	Time of Day	Days of Week
Operational periods		

Details are set out in Section 3 of the Planning Statement and Chapters 3 and 6 of the Environmental Statement.

A1.4 If exploration involves boreholes or other excavations, please state:

Number Depth

Details are set out in Section 3 of the Planning Statement and Chapter 8 of the Environmental Statement.

A1.5 If the exploration involves seismic methods, state the route of the survey.

.....
.....

A1.6 If explosive charge will be used, state:

Depth of charge

Ground vibrations expected at the nearest affected properties

Maximum instantaneous charge

Proposed maximum and average number of blasts per day

Details are set out in Section 3 of the Planning Statement and Chapter 8 of the Environmental Statement.

A1.7 Summarise measures to make the site safe after cessation of operations

Details are set out in Section 3 of the Planning Statement and Chapters 3 and 6 of the Environmental Statement.

A1.8 State restoration proposals.

Details are set out in Section 3 of the Planning Statement and Chapters 3 and 6 of the Environmental Statement.

GUIDANCE NOTES FOR MINERAL EXPLORATION	
DETAILS OF WHAT IS EXEMPT FROM PLANNING PERMISSION CAN BE FOUND IN PART 22 OF SCHEDULE 2 OF THE TOWN AND COUNTRY PLANNING (GENERAL PERMITTED DEVELOPMENT) ORDER 1995	
A1.1	In most cases the minerals type will be known and should be stated. Where the minerals being sought are not known, applicants should state the purpose of operations being undertaken.
A1.2	This should give an indication of the site area (ha) to be explored. Applicants should ensure that this is outlined in red on a plan and specified in the main minerals application form.
A1.3	Applicants should state the length of working in months and/or days the time of day when exploration works will occur.
A1.4	To be completed by applicants whose works involve use of boreholes or other excavations.
A1.5 + 1.6	To be completed by applicants whose works involve use of seismic methods.
A1.7	Applicants should indicate the measures they intend adopting to make the site safe after cessation of exploration using boreholes or seismic methods (if appropriate).
A1.8	Applicants should specify any restoration proposals they intend to adopt after the cessation of exploration.