

SCHEDULE 1 - Consent No PH/PD/1/4120

It is proposed that the new planning conditions set out below shall apply to the development authorised by the planning permission Ref No PH/PD/1/4120 dated 27th July 1962 in relation to the land shown edged orange on Drawing No V6/ROMP/BBNP/2 and hereinafter referred to as the Permission Area.

DEFINITIONS

For the purposes of the new planning conditions the following words and phrases shall have the meaning given:

- 'Date of Determination' - means the date upon which the application for approval of conditions under Paragraph 9 of Schedule 13 to the Environment Act 1995 is determined or deemed to have been determined by the Mineral Planning Authority (MPA).
- 'Mineral Site' - means the land in respect of which the Brecon Beacons National Park Authority (as MPA) published a notice dated 18th January 1996 under Paragraphs 3 and 5 of Schedule 13 to the Environment Act 1995, such land being shown for the purpose of identification only edged red on Drawing No V6/ROMP/BBNP/1.
- 'emergency' - means any circumstances in which the operator has reasonable cause for apprehending injury to persons or serious damage to property.

CONDITIONS

General Limitations

- 1 The winning and working of minerals and the depositing of mineral waste shall cease not later than 31st May 2097.
- 2 The limits of excavation shall be those defined by the plan and sections shown on Drawing Nos V6/ROMP/EL1 and V6/ROMP/EL2 insofar as they relate to the Permission Area.

Access

- 3 Except in the case of emergency, access to the Mineral Site shall be gained only via the internal haul roads of Vaynor Quarry.

Working Programme

- 4 Within 3 months of the Date of Determination an appropriate 5 year working programme, setting out the general manner in which the Mineral Site will be worked, shall be submitted for the approval of the MPA. After the date of its approval the development of the Mineral Site shall be carried out in accordance with the working programme unless otherwise agreed in writing with the MPA. The working programme shall be reviewed with the MPA at 5 year intervals.
- 5 The working programme referred to in Condition 6 above shall include inter alia details of the following:
 - (i) the phasing and direction of quarry workings
 - (ii) the configuration and heights of quarry faces
 - (iii) the location of sites to be used for the disposal of overburden and/or quarry waste
 - (iv) proposals for the treatment or restoration of waste deposits or redundant quarry benches/areas
 - (v) the location and design of main haul routes

Hours of Working

- 6 Except in the case of emergency, quarrying operations shall take place only from 0600 hours to 1800 hours Mondays to Fridays and from 0600 hours to 1600 hours on Saturdays, except that with the prior agreement of the MPA (such agreement not to be unreasonably withheld) quarrying operations may also take place from 1800 hours to 2200 hours Mondays to Fridays and from 1600 hours to 1800 hours on Saturdays.

No quarrying operations shall take place on Sundays, Bank Holidays or National Holidays with the exception of Good Friday when quarrying operations will be permitted.

NB: for the purposes of this condition 'quarrying operations' shall mean the stripping of overburden and the development of the quarry faces.

Environmental Protection

Dust

7 The emission and propagation of dust within the Mineral Site shall be contained and minimised by the use of effective dust control measures. Such measures shall include:

- (i) the provision of a mobile spraying unit to be maintained in efficient working order and used so as to ensure that haul roads and other areas subject to vehicular traffic are kept adequately damped down during periods of dry weather.
- (ii) the use of suitable dust suppression systems, where appropriate, on crushing plant and drilling equipment.

Noise

8 Best practicable measures shall be taken to minimise noise arising as a result of activities within the Mineral Site. Such measures shall include inter alia the following:

- (i) all vehicles and mobile plant shall be fitted with effective exhaust silencers which shall be maintained in good and efficient working order.
- (ii) all machinery in intermittent use shall be shut down in the intervening periods between use or throttled down to a minimum.
- (iii) all vehicles plant and machinery shall be maintained in good mechanical condition so that extraneous noise from machinery vibration shall be kept to a minimum

Blasting and Vibration

9 Unless otherwise previously agreed in writing with the MPA no blasting shall be carried out within the Mineral Site other than as detailed hereunder:-

- (a) Except in the case of emergency no blasting shall be carried out except between the following times:

1000 hours and 1600 hours on Mondays to Fridays

There shall be no blasting on Saturdays, Sundays, Bank Holidays or National Holidays

- (b) At all times blasting shall be designed so that the peak particle velocity as measured in any one of three mutually perpendicular planes at the nearest residential property (existing at the Date of Determination) shall not exceed 10mm per second in 95% of all blasts measured over any period of 6 months

and no individual blast shall exceed a peak particle velocity of 12mm per second.

- (c) No stone shall be broken up by the use of explosives other than in primary blasting.
- 10 Within 3 months of the Date of Determination the operator shall submit for the approval of the MPA detailed schemes for:-
- a) the monitoring of blasting operations including the location of monitoring points and the equipment to be used.
 - b) the methods to be employed to minimise the effects of air overpressure arising from blasting operations.

Prevention of pollution to surface and groundwater

- 11 Any oil, fuel lubricant, paint, solvent or other potential contaminant within the Mineral Site shall be stored in suitable impermeable enclosures to prevent such material contaminating any soil forming material or entering a watercourse or groundwater.

Restoration

- 12 Within 15 years of the Date of Determination a scheme outlining the general principles for the progressive restoration of the Mineral Site will be submitted for the approval of the MPA. The approved scheme shall be reviewed at intervals not greater than 15 years throughout the duration of the permission hereby conditioned and shall include details of:-
- (i) the intended afteruse of the Mineral Site
 - (ii) the sequence and phasing of reclamation
 - (iii) the respreading over the floor and benches of the excavated areas of overburden, quarry waste, subsoil and/or topsoil
 - (iv) the proposed final levels of the reclaimed land and the gradients of any restored areas around the margins of the Mineral Site
 - (v) measures for the effective drainage of the reclaimed land
 - (vi) proposals for the reinstatement of areas occupied by plant, buildings and haul roads once the winning and working of minerals has ceased
 - (vii) grass seeding or tree planting of the reclaimed areas

All restoration works shall be carried out in accordance with the scheme as approved unless otherwise agreed in writing by the MPA.

Aftercare

- 13 At the same time as the scheme under Condition 12 is submitted there shall be submitted an aftercare scheme for the approval of the MPA. The scheme shall provide for a five year maintenance period and specify such steps as are necessary to bring land restored within the Mineral Site to an adequate standard for the proposed afteruse.

Landscaping - retention of existing vegetation

- 14 The landscape tree planting which has been carried out both in and around the Permission Area in accordance with proposals previously approved by Mid Glamorgan County Council (as the former MPA), and as generally described on the approved Drawing No 507/17/B, shall be adequately maintained and any plants which within 5 years of planting die, are removed or become seriously damaged or diseased shall be replaced in the next planting season with others of a similar size and species, and thereafter maintained for a period of five years, unless otherwise agreed in writing with the MPA.

SCHEDULE 2 - Consent No 1/1466

It is proposed that the new planning conditions set out below shall apply to the development authorised by the planning permission Ref No 1/1466 dated 16th April 1959 in relation to the land shown edged green on Drawing No V6/ROMP/BBNP/2 and hereinafter referred to as the Permission Area.

DEFINITIONS

For the purposes of the new planning conditions the following words and phrases shall have the meaning given:

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| 'Date of Determination' | - | means the date upon which the application for approval of conditions under Paragraph 9 of Schedule 13 to the Environment Act 1995 is determined or deemed to have been determined by the Mineral Planning Authority (MPA). |
| 'Mineral Site' | - | means the land in respect of which the Brecon Beacons National Park Authority (as MPA) published a notice dated 18th January 1996 under Paragraphs 3 and 5 of Schedule 13 to the Environment Act 1995, such land being shown for the purpose of identification only edged red on Drawing No V6/ROMP/BBNP/1. |
| 'emergency' | - | means any circumstances in which the operator has reasonable cause for apprehending injury to persons or serious damage to property. |

CONDITIONS

General Limitations

- 1 The winning and working of minerals and the depositing of mineral waste shall cease not later than 31st May 2097.
- 2 The limits of excavation shall be those defined by the plan and sections shown on Drawing Nos V6/ROMP/EL1 and V6/ROMP/EL2 insofar as they relate to the Permission Area.

Access

- 3 Except in the case of emergency, access to the Mineral Site shall be gained only via the internal haul roads of Vaynor Quarry.

Working Programme

- 4 Within 3 months of the Date of Determination an appropriate 5 year working programme, setting out the general manner in which the Mineral Site will be worked, shall be submitted for the approval of the MPA. After the date of its approval the development of the Mineral Site shall be carried out in accordance with the working programme unless otherwise agreed in writing with the MPA. The working programme shall be reviewed with the MPA at 5 year intervals.
- 5 The working programme referred to in Condition 6 above shall include inter alia details of the following:
 - (i) the phasing and direction of quarry workings
 - (ii) the configuration and heights of quarry faces
 - (iii) the location of sites to be used for the disposal of overburden and/or quarry waste
 - (iv) proposals for the treatment or restoration of waste deposits or redundant quarry benches/areas
 - (v) the location and design of main haul routes

Hours of Working

- 6 Except in the case of emergency, quarrying operations shall take place only from 0600 hours to 1800 hours Mondays to Fridays and from 0600 hours to 1600 hours on Saturdays, except that with the prior agreement of the MPA (such agreement not to be unreasonably withheld) quarrying operations may also take place from 1800 hours to 2200 hours Mondays to Fridays and from 1600 hours to 1800 hours on Saturdays.

No quarrying operations shall take place on Sundays, Bank Holidays or National Holidays with the exception of Good Friday when quarrying operations will be permitted.

NB: for the purposes of this condition 'quarrying operations' shall mean the stripping of overburden and the development of the quarry faces.

Environmental Protection

Dust

- 7 The emission and propagation of dust within the Mineral Site shall be contained and minimised by the use of effective dust control measures. Such measures shall include:
- (i) the provision of a mobile spraying unit to be maintained in efficient working order and used so as to ensure that haul roads and other areas subject to vehicular traffic are kept adequately damped down during periods of dry weather.
 - (ii) the use of suitable dust suppression systems, where appropriate, on crushing plant and drilling equipment.

Noise

- 8 Best practicable measures shall be taken to minimise noise arising as a result of activities within the Mineral Site. Such measures shall include inter alia the following:
- (i) all vehicles and mobile plant shall be fitted with effective exhaust silencers which shall be maintained in good and efficient working order.
 - (ii) all machinery in intermittent use shall be shut down in the intervening periods between use or throttled down to a minimum.
 - (iii) all vehicles plant and machinery shall be maintained in good mechanical condition so that extraneous noise from machinery vibration shall be kept to a minimum

Blasting and Vibration

- 9 Unless otherwise previously agreed in writing with the MPA no blasting shall be carried out within the Mineral Site other than as detailed hereunder:-
- (a) Except in the case of emergency no blasting shall be carried out except between the following times:

1000 hours and 1600 hours on Mondays to Fridays

There shall be no blasting on Saturdays, Sundays, Bank Holidays or National Holidays
 - (b) At all times blasting shall be designed so that the peak particle velocity as measured in any one of three mutually perpendicular planes at the nearest residential property (existing at the Date of Determination) shall not exceed 10mm per second in 95% of all blasts measured over any period of 6 months

and no individual blast shall exceed a peak particle velocity of 12mm per second.

- (c) No stone shall be broken up by the use of explosives other than in primary blasting.
- 10 Within 3 months of the Date of Determination the operator shall submit for the approval of the MPA detailed schemes for:-
- a) the monitoring of blasting operations including the location of monitoring points and the equipment to be used.
 - b) the methods to be employed to minimise the effects of air overpressure arising from blasting operations.

Prevention of pollution to surface and groundwater

- 11 Any oil, fuel lubricant, paint, solvent or other potential contaminant within the Mineral Site shall be stored in suitable impermeable enclosures to prevent such material contaminating any soil forming material or entering a watercourse or groundwater.

Restoration

- 12 Within 15 years of the Date of Determination a scheme outlining the general principles for the progressive restoration of the Mineral Site will be submitted for the approval of the MPA. The approved scheme shall be reviewed at intervals not greater than 15 years throughout the duration of the permission hereby conditioned and shall include details of:-
- (i) the intended afteruse of the Mineral Site
 - (ii) the sequence and phasing of reclamation
 - (iii) the respreading over the floor and benches of the excavated areas of overburden, quarry waste, subsoil and/or topsoil
 - (iv) the proposed final levels of the reclaimed land and the gradients of any restored areas around the margins of the Mineral Site
 - (v) measures for the effective drainage of the reclaimed land
 - (vi) proposals for the reinstatement of areas occupied by plant, buildings and haul roads once the winning and working of minerals has ceased
 - (vii) grass seeding or tree planting of the reclaimed areas

All restoration works shall be carried out in accordance with the scheme as approved unless otherwise agreed in writing by the MPA.

Aftercare

- 13 At the same time as the scheme under Condition 12 is submitted there shall be submitted an aftercare scheme for the approval of the MPA. The scheme shall provide for a five year maintenance period and specify such steps as are necessary to bring land restored within the Mineral Site to an adequate standard for the proposed afteruse.

Soil Stripping and Storage

- 14 The MPA shall be given at least 48 hours notice in writing before any soil stripping takes place within the Permission Area.
- 15 Unless otherwise agreed in writing with the MPA no turf, topsoil or subsoil from the Permission Area shall be removed and used for any purpose other than in the landscaping or restoration of land used for excavations at Vaynor Quarry.
- 16 All topsoil shall be stripped and stored until required for restoration from any parts of the Permission Area to be used for excavations, haul roads or the storage of overburden and subsoils.
- 17 All subsoil shall be stripped and stored until required for restoration from any parts of the Permission Area to be used for excavations, haul roads or the storage of overburden.
- 18 The stripping and movement of topsoil and subsoil shall only be carried out when the material to be moved is in a suitably dry condition unless there are circumstances of overriding urgency in which case the prior agreement of the MPA shall be sought.
- 19 Heavy plant and vehicles shall not cross areas of unstripped topsoil except for the purpose of soil stripping or replacement operations.
- 20 Topsoil and subsoil shall be stripped and stored separately with soil storage mounds being constructed so as to maintain soil quality and located so as to avoid disturbance or contamination. Soil mounds shall be sown to grass in the first available sowing season following their construction and thereafter maintained in a weed free condition.