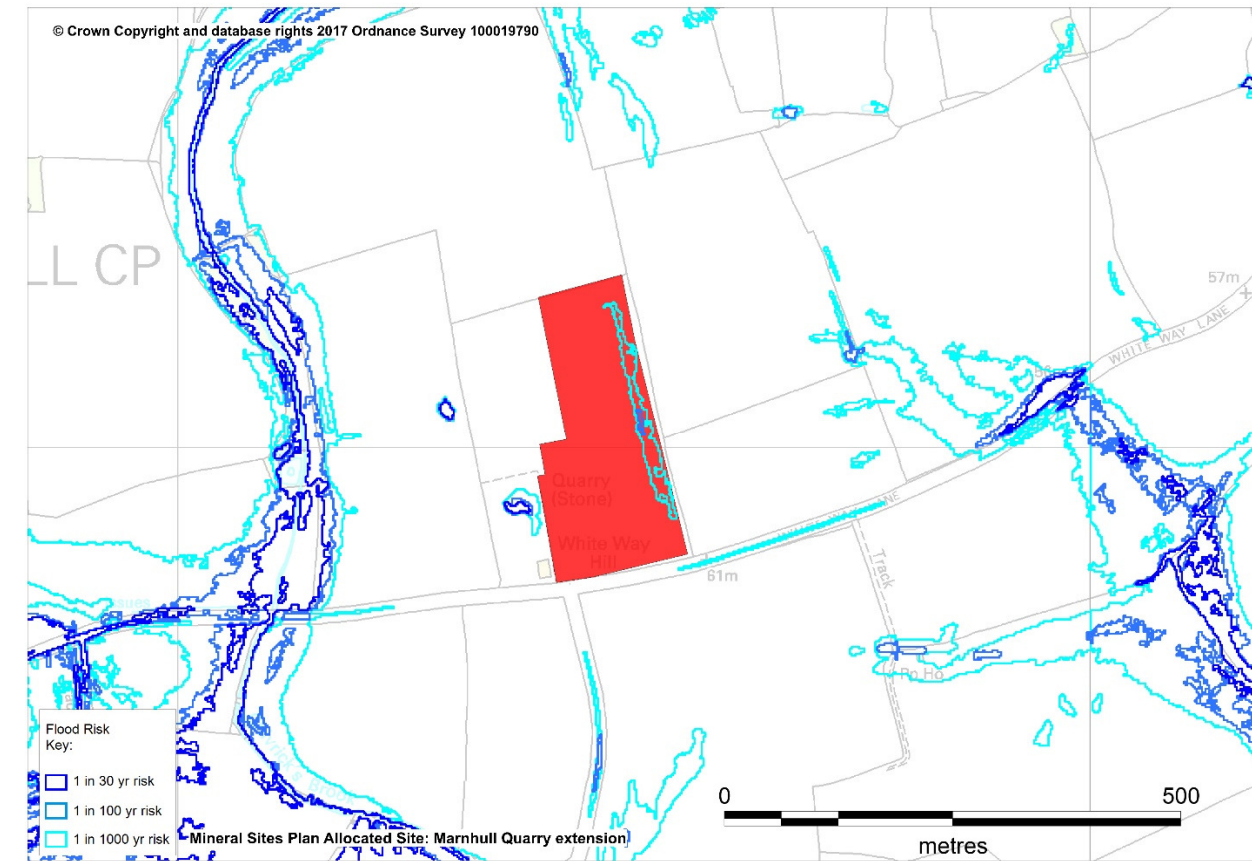
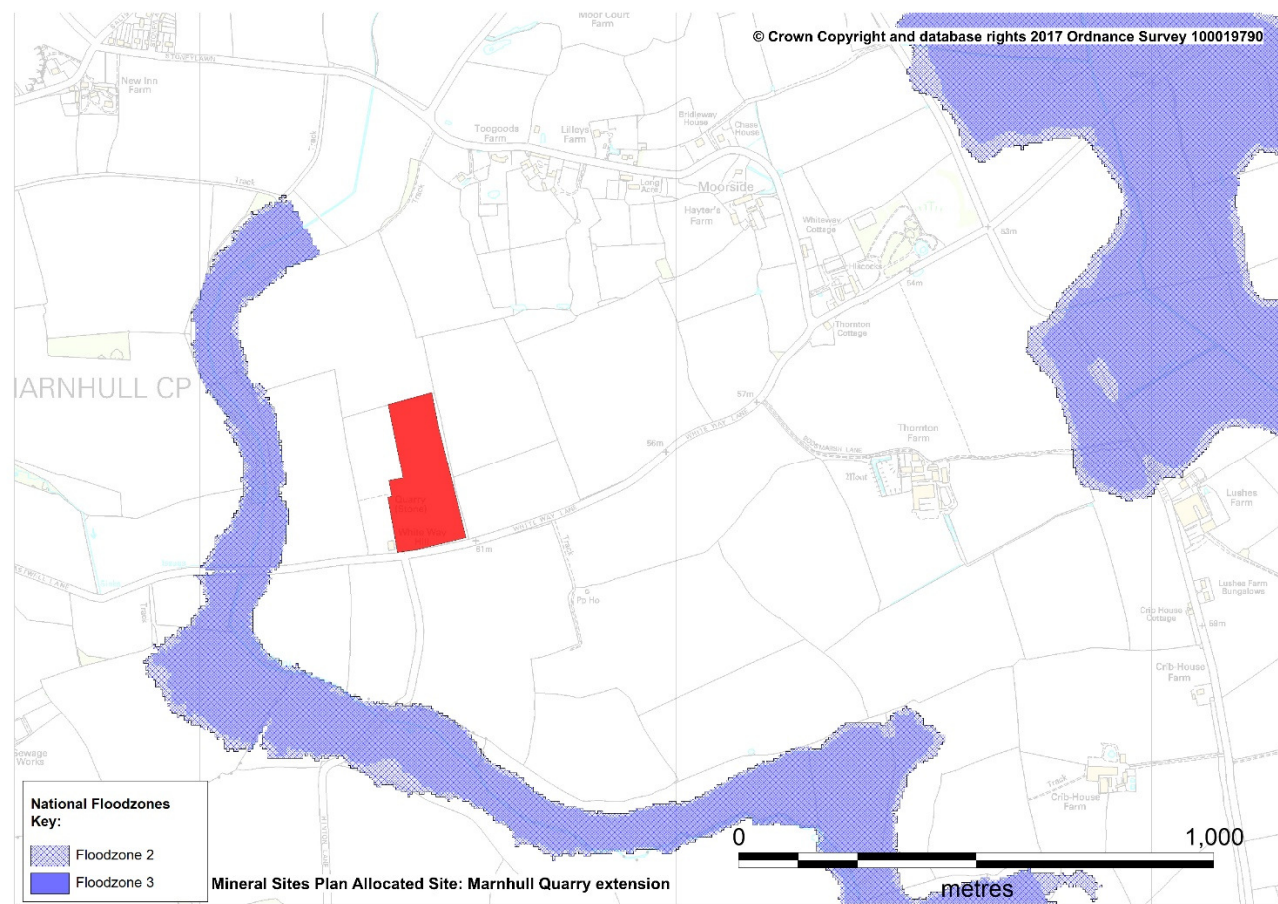


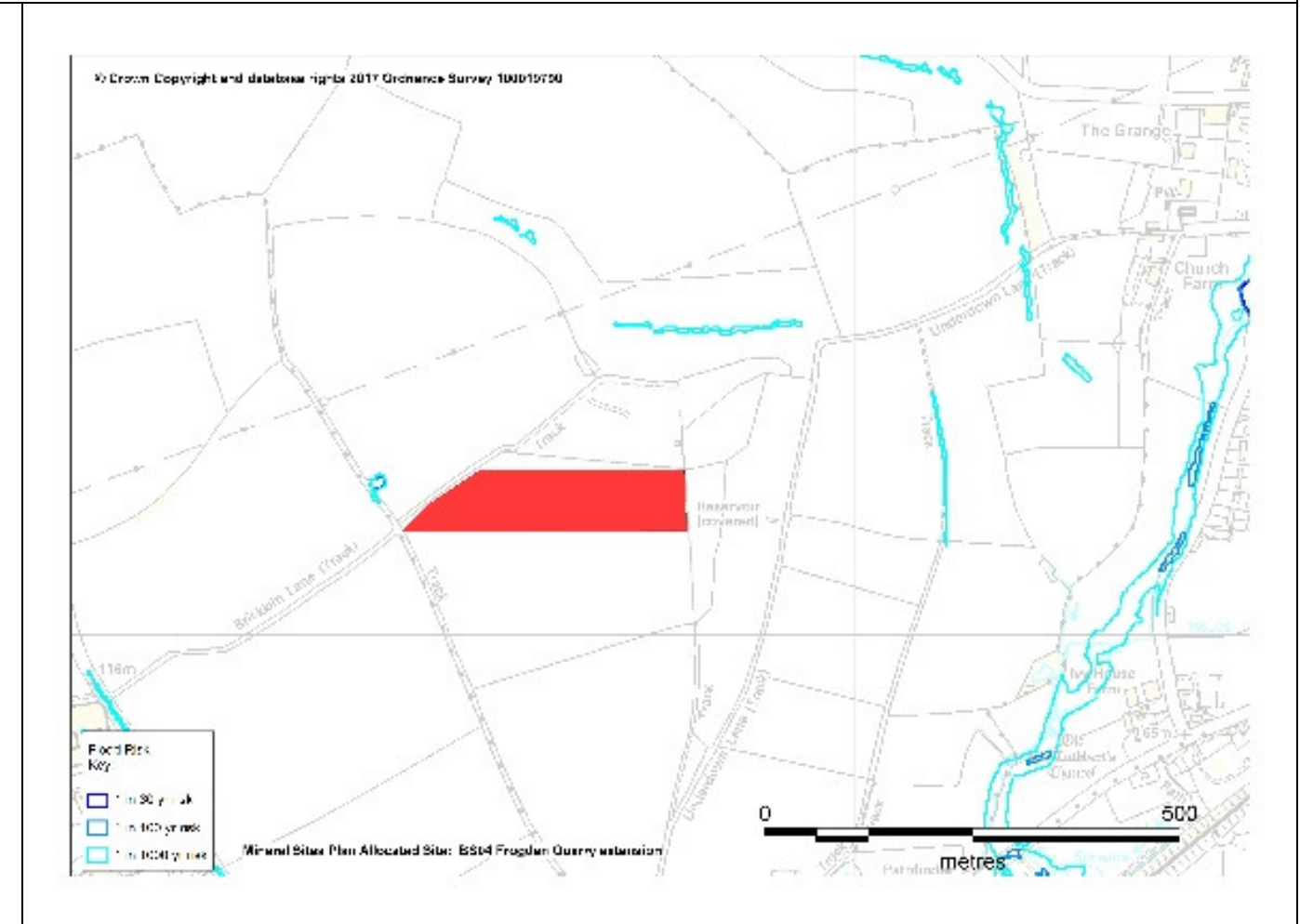
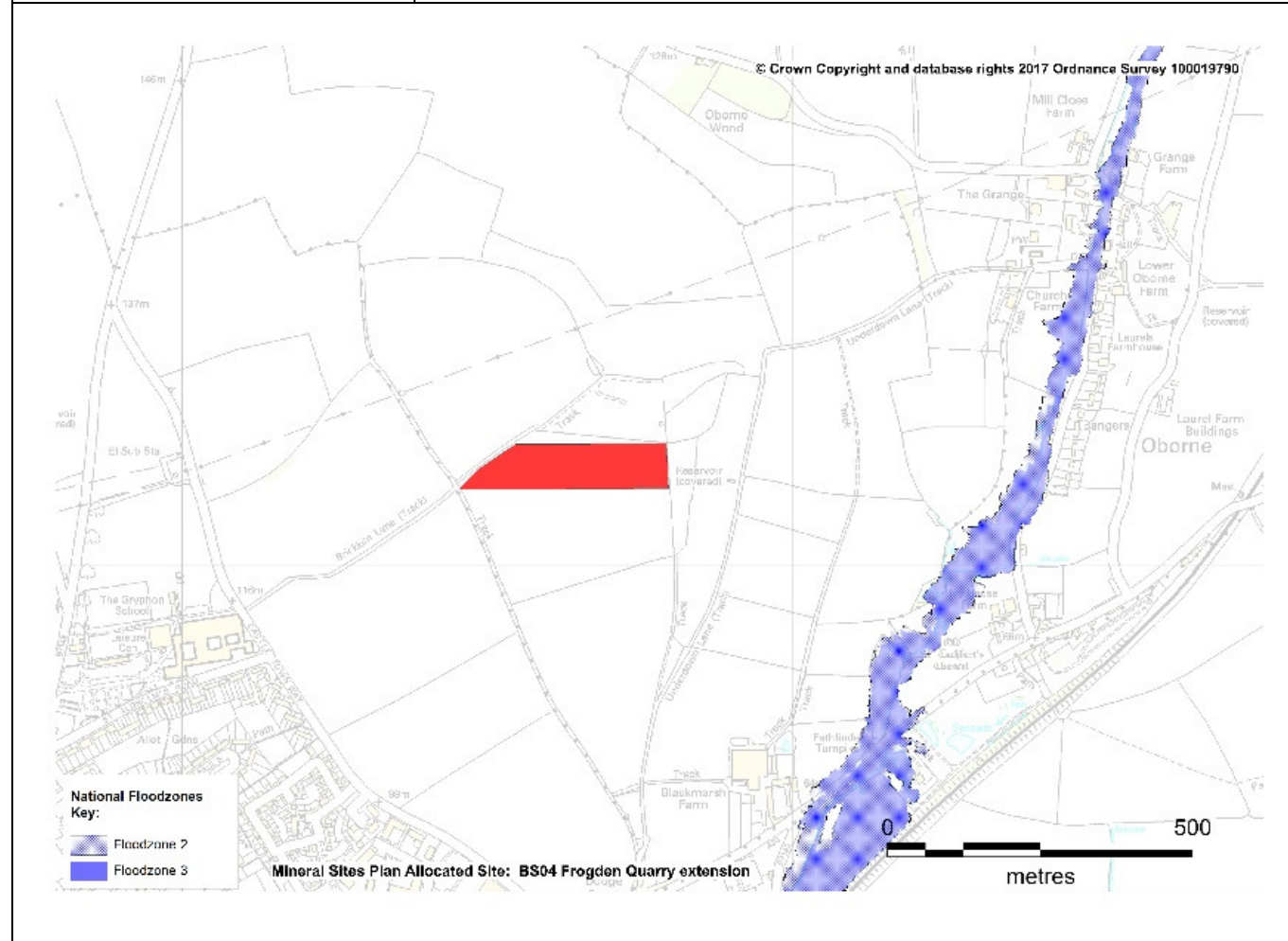
**Mineral Sites Proposed for Allocation through the Bournemouth, Dorset and Poole Mineral Sites Plan**

Site Name and reference:	<b>BS02 Marnhull Quarry, Marnhull</b>
Proposed development:	Extraction and processing of building stone
Lead Local Flood Authority comments:	<p>BS02 Marnhull Quarry extension Site Assessment</p> <p>No grounds for objection, subject to detail: The site falls within Flood Zone 1 (low risk – fluvial flooding) according to the Environment Agency’s relevant flood modelling. Equally the site is not shown to be at theoretical risk of surface water flooding, by relevant mapping, although it is within 200m (west) of significant flood risk (both fluvial &amp; surface water ) associated with a tributary of the Main River Stour (Chilvrick’s Brook – Ordinary Watercourse).</p> <p>Whilst the site would appear to be elevated well above this flood risk, a site specific strategy for surface water management should be requested to ensure that proposed land use does not exacerbate such risk downstream. As such the proposed activity should comply with the recommendations of the NPPF. Prior Land Drainage Consent may be required from DCC as relevant LLFA, for any works offering an obstruction to flow within a channel or ditch with the status of Ordinary Watercourse.</p>



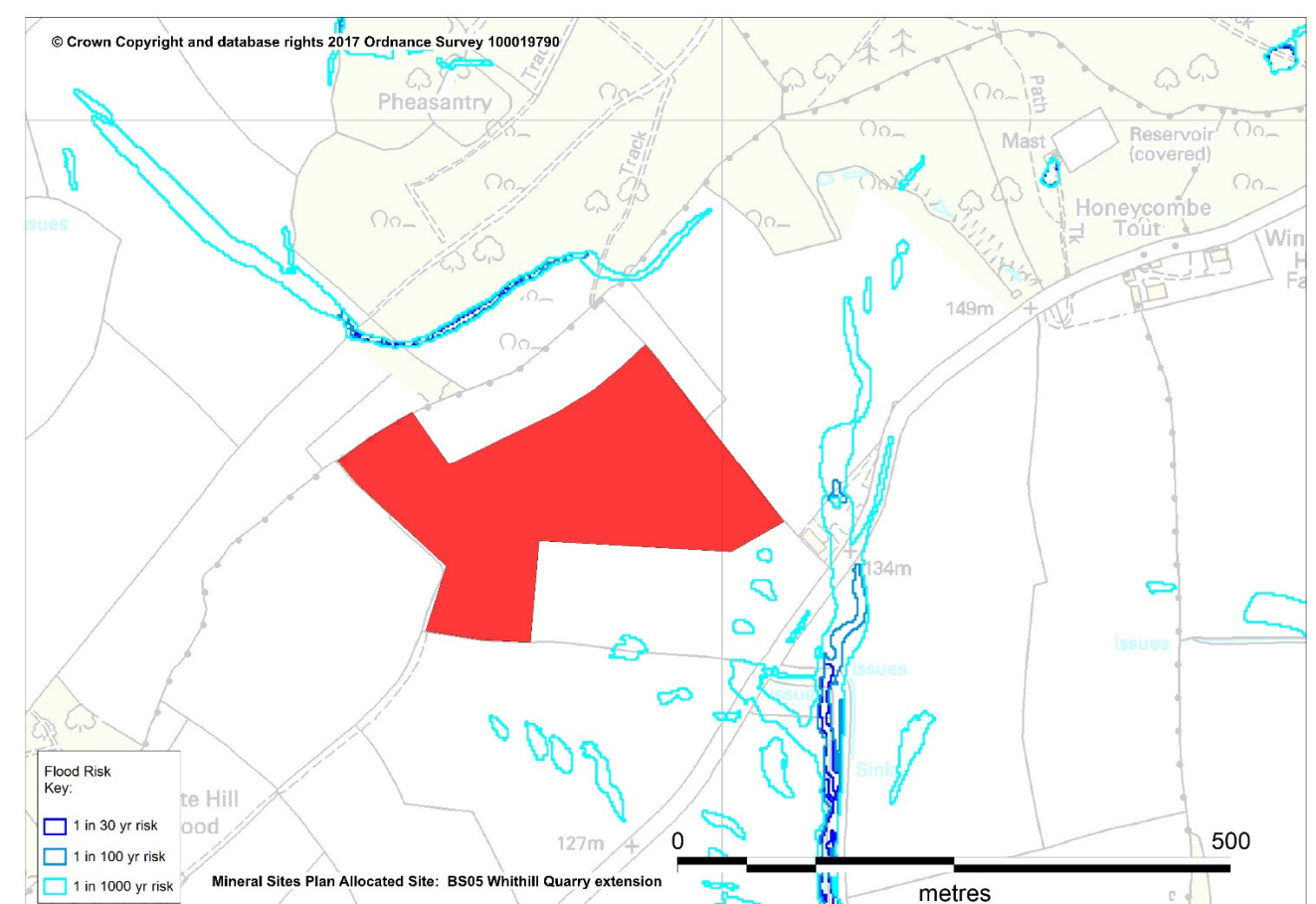
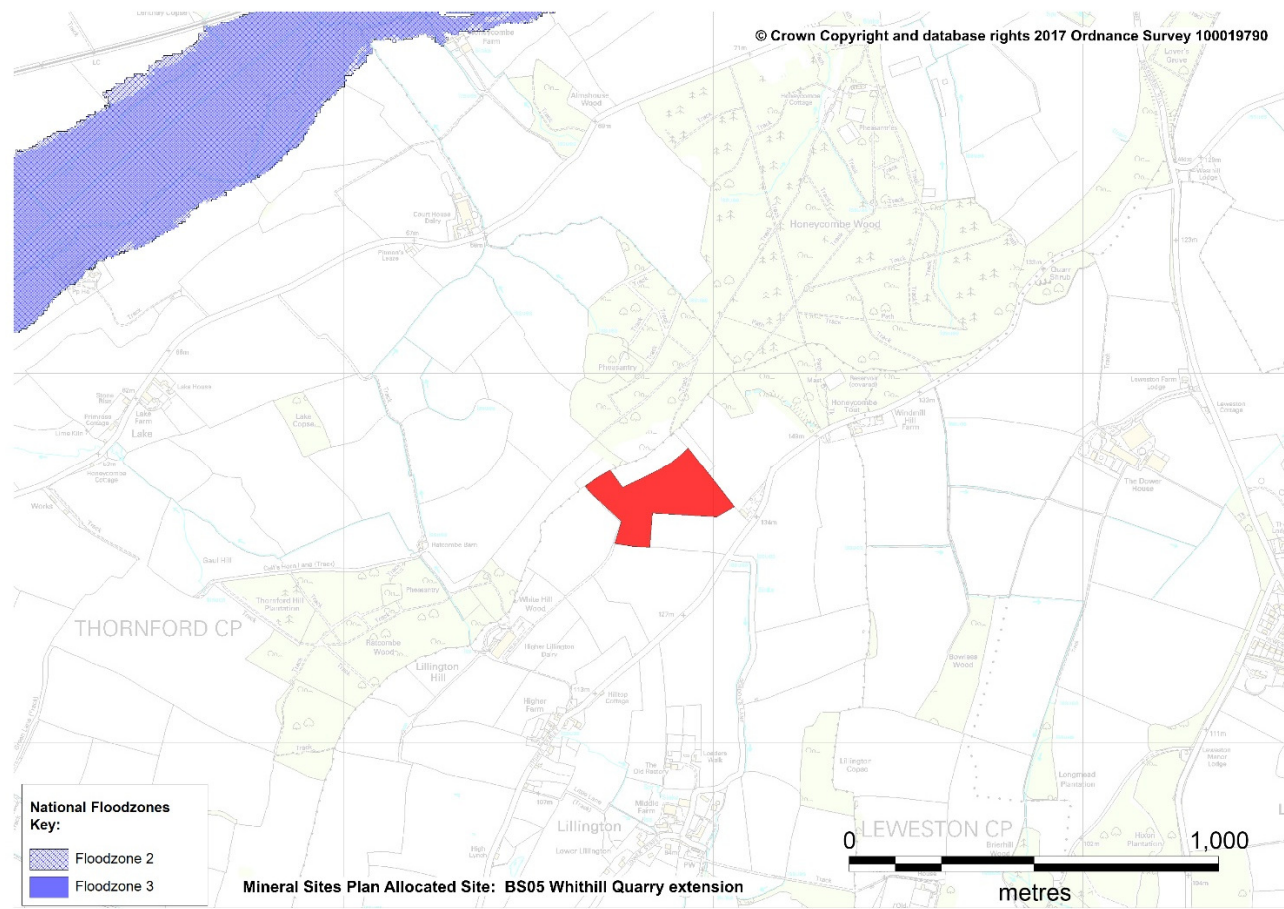
**Mineral Sites Proposed for Allocation through the Bournemouth, Dorset and Poole Mineral Sites Plan**

Site Name and reference:	<b>BS04 Frogden Quarry Extension, Sherborne</b>
Proposed development:	Extraction and processing of building stone
Lead Local Flood Authority comments:	<p>BS04 Frogden Quarry extension Site Assessment</p> <p>No grounds for objection, subject to detail: The site falls within Flood Zone 1 (low risk – fluvial flooding) according to the Environment Agency’s relevant flood modelling. Equally the site is not shown to be at theoretical risk of surface water flooding, by relevant mapping.</p> <p>As an elevated site, situated above and north east of Sherborne, the site / proposed use should be supported by specific strategy for surface water management to ensure that proposed activity does not create or exacerbate off site worsening. As such the proposed activity should comply with the recommendations of the NPPF. Prior Land Drainage Consent may be required from DCC as relevant LLFA, for any works offering an obstruction to flow within a channel or ditch with the status of Ordinary Watercourse.</p>



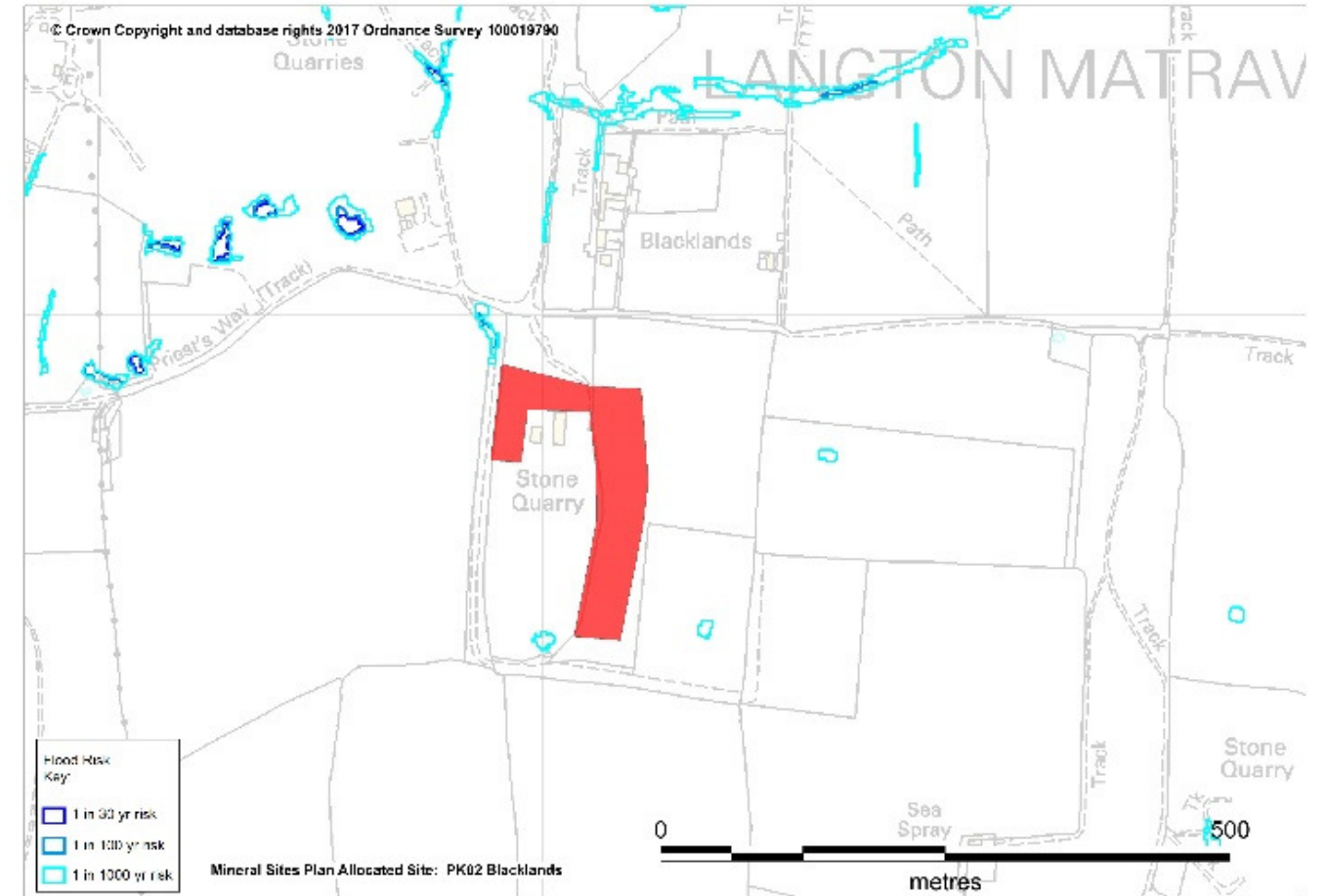
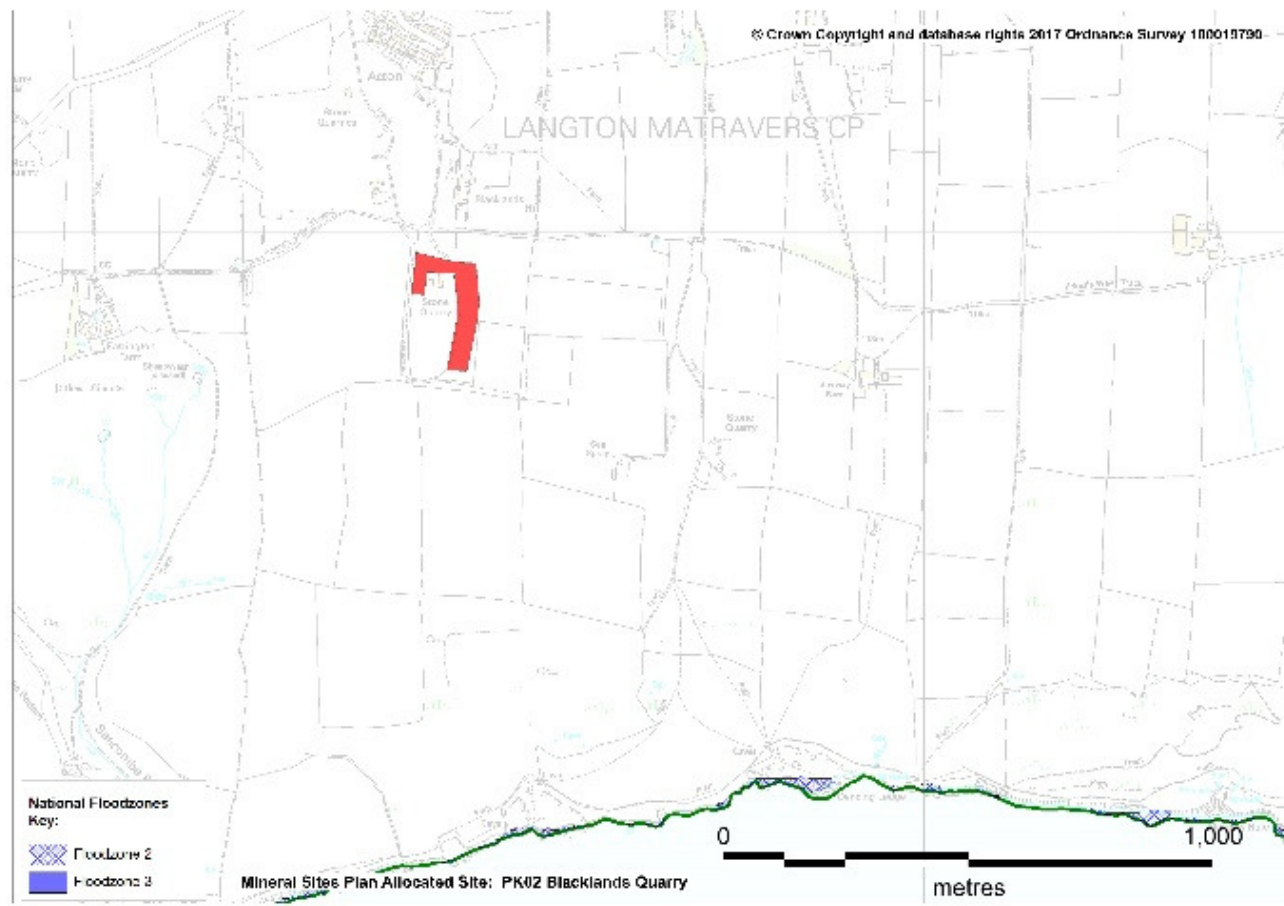
**Mineral Sites Proposed for Allocation through the Bournemouth, Dorset and Poole Mineral Sites Plan**

Site Name and reference:	<b>BS05 – Whithill Quarry Extension, Sherborne</b>
Proposed development:	Extraction and processing of building stone
Lead Local Flood Authority comments:	<p>BS05 Whithill Quarry extension Site Assessment</p> <p>No grounds for objection, subject to detail: The site falls within Flood Zone 1 (low risk – fluvial flooding) according to the Environment Agency’s relevant flood modelling. Equally the site is not shown to be at theoretical risk of surface water flooding, by relevant mapping. However, as an elevated site, situated above and north of Lillington, the site generates runoff which enters the watercourse flowing south along Gordon’s Lane. To this end the proposed use has the potential to alter runoff rates.</p> <p>Any proposal should be supported by specific strategy for surface water management to ensure that proposed activity does not create or exacerbate off site worsening. As such the proposed activity should comply with the recommendations of the NPPF. Prior Land Drainage Consent may be required from DCC as relevant LLFA, for any works offering an obstruction to flow within a channel or ditch with the status of Ordinary Watercourse.</p>



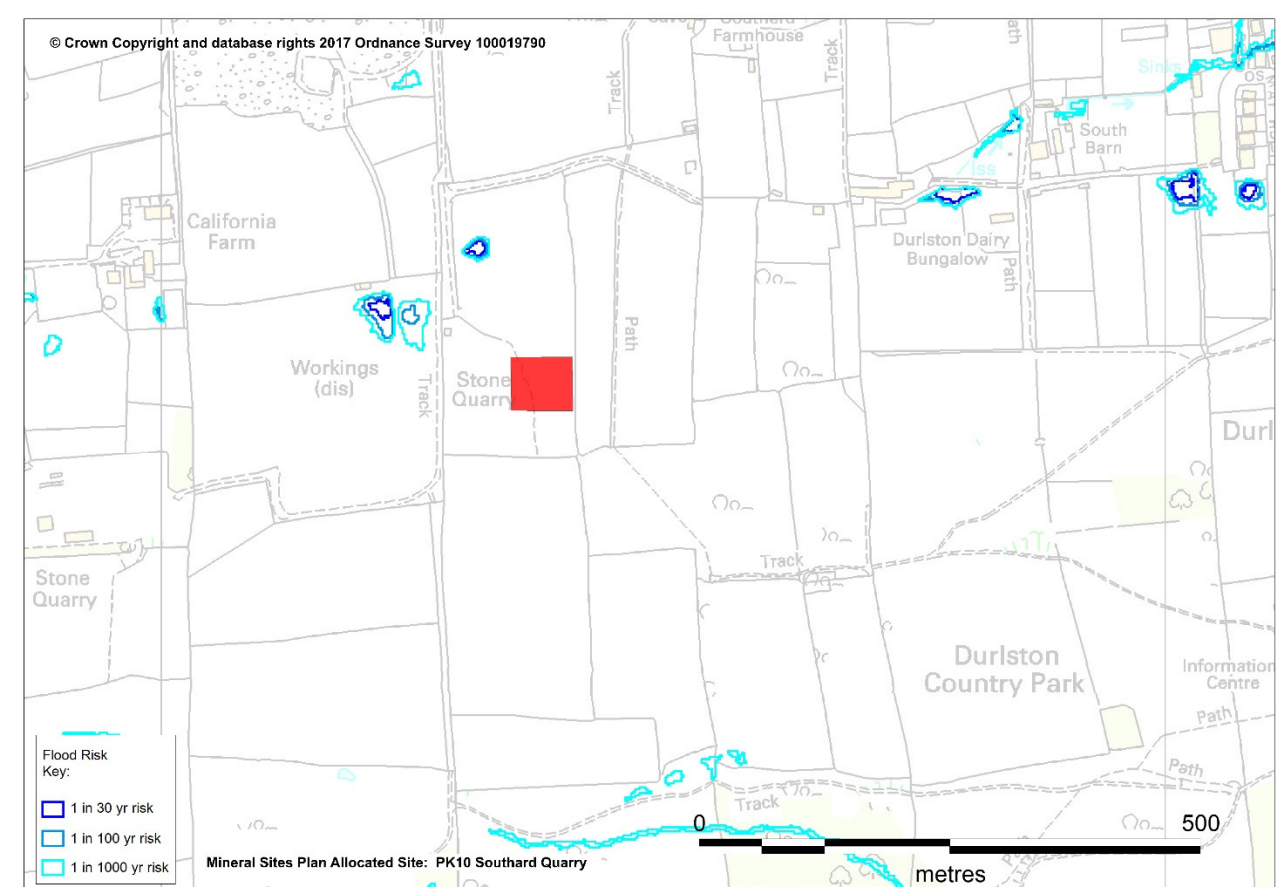
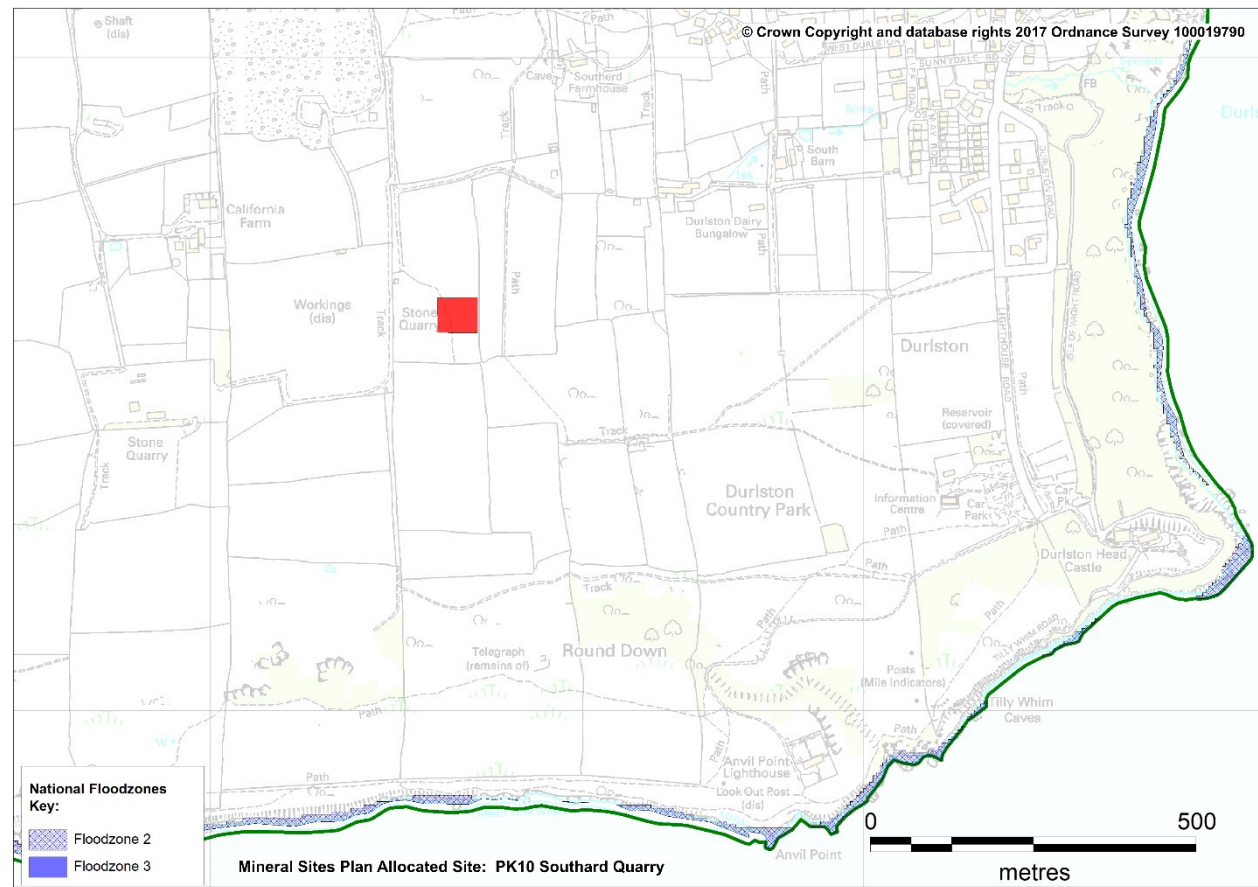
**Mineral Sites Proposed for Allocation through the Bournemouth, Dorset and Poole Mineral Sites Plan**

Site Name and reference:	<b>PK02 – Blacklands Quarry Extension, Langton Matravers</b>
Proposed development:	Extraction of Purbeck Stone
Lead Local Flood Authority comments:	<p>PK02 Blacklands Quarry extension Site Assessment</p> <p>No grounds for objection, subject to detail: The site falls entirely within Flood Zone 1 (low risk – fluvial flooding) according to the Environment Agency’s relevant flood modelling, and is not shown to be at any theoretical risk of surface water flooding, by relevant mapping. Given the prevailing geology and fall in ground levels, it is likely that surface water would be managed via infiltration.</p> <p>Whilst a site specific strategy for surface water management is a requirement for all development (NPPF) no off site worsening is anticipated. Prior Land Drainage Consent may be required from DCC as relevant LLFA, for any works offering an obstruction to flow within a channel with the status of Ordinary Watercourse.</p>



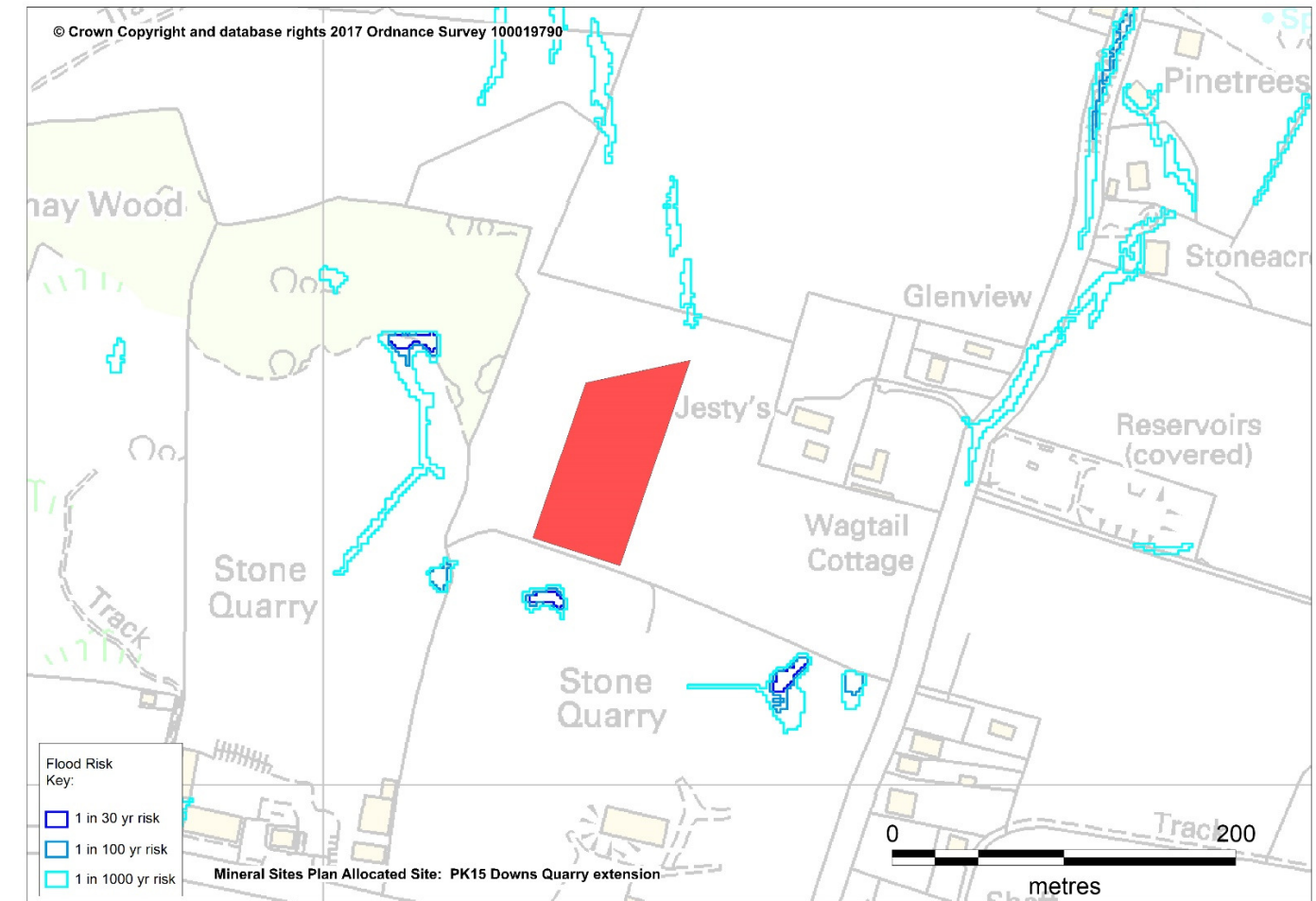
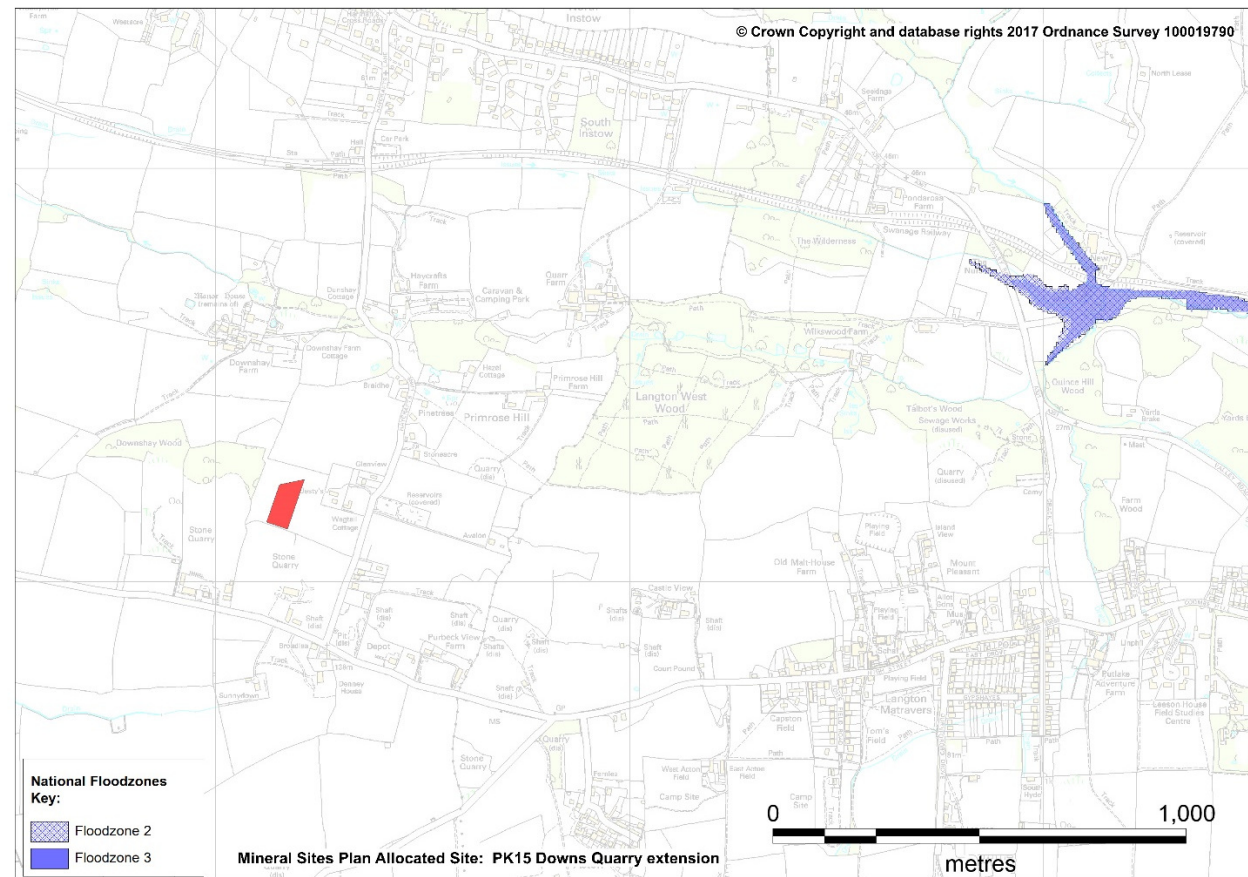
**Mineral Sites Proposed for Allocation through the Bournemouth, Dorset and Poole Mineral Sites Plan**

Site Name and reference:	<b>PK10 – Southard Quarry, Swanage</b>
Proposed development:	Extraction of Purbeck Stone
Lead Local Flood Authority comments:	<p>PK10 Southard Quarry extension Site Assessment</p> <p>No grounds for objection, subject to detail: The site falls entirely within Flood Zone 1 (low risk – fluvial flooding) according to the Environment Agency’s relevant flood modelling, and is not shown to be at any theoretical risk of surface water flooding, by relevant mapping. Given the prevailing geology and fall in ground levels, it is likely that surface water would be managed via infiltration. However this may require verification from Purbeck DC in-light of their policy against the use of soakaways / infiltration in proximity to the cliffs at Durlston, to the east.</p>



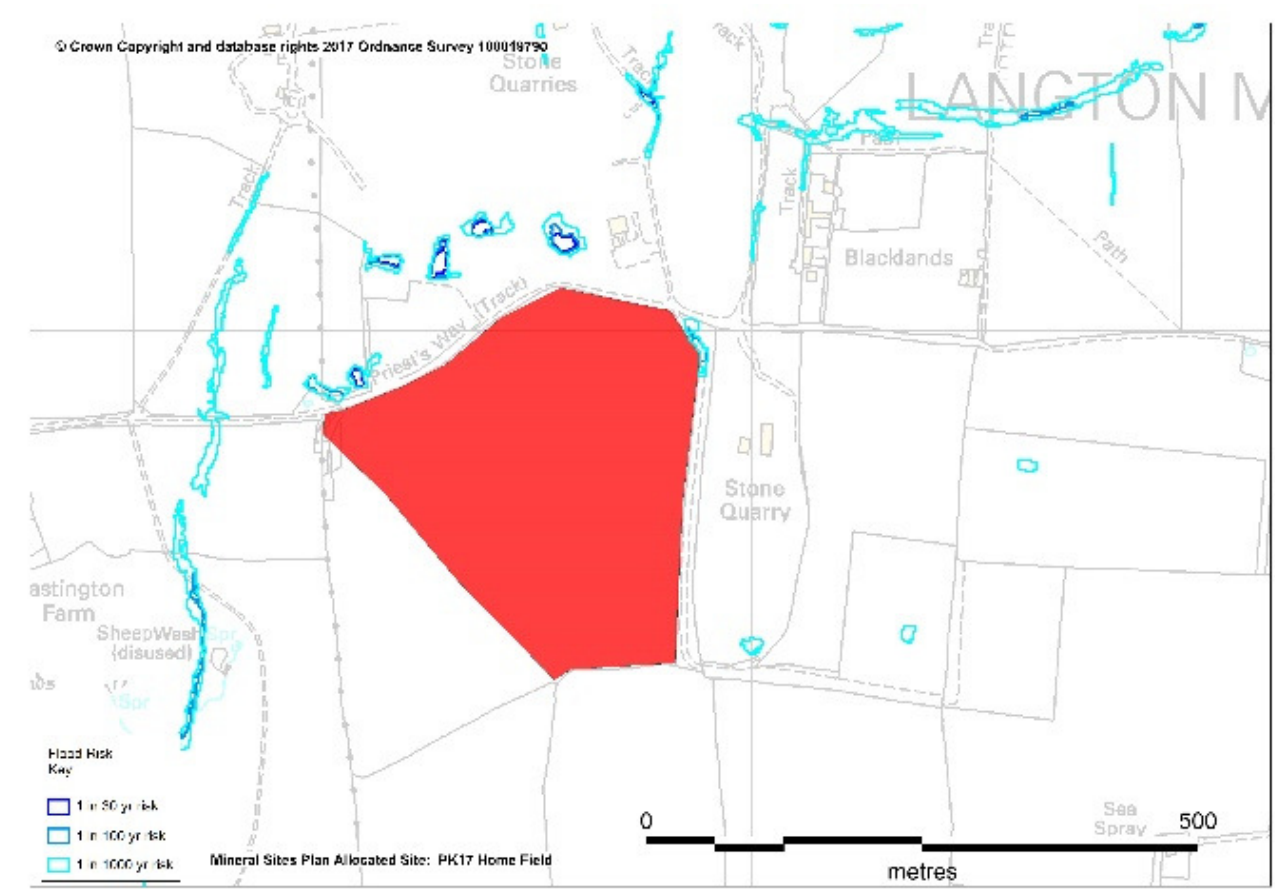
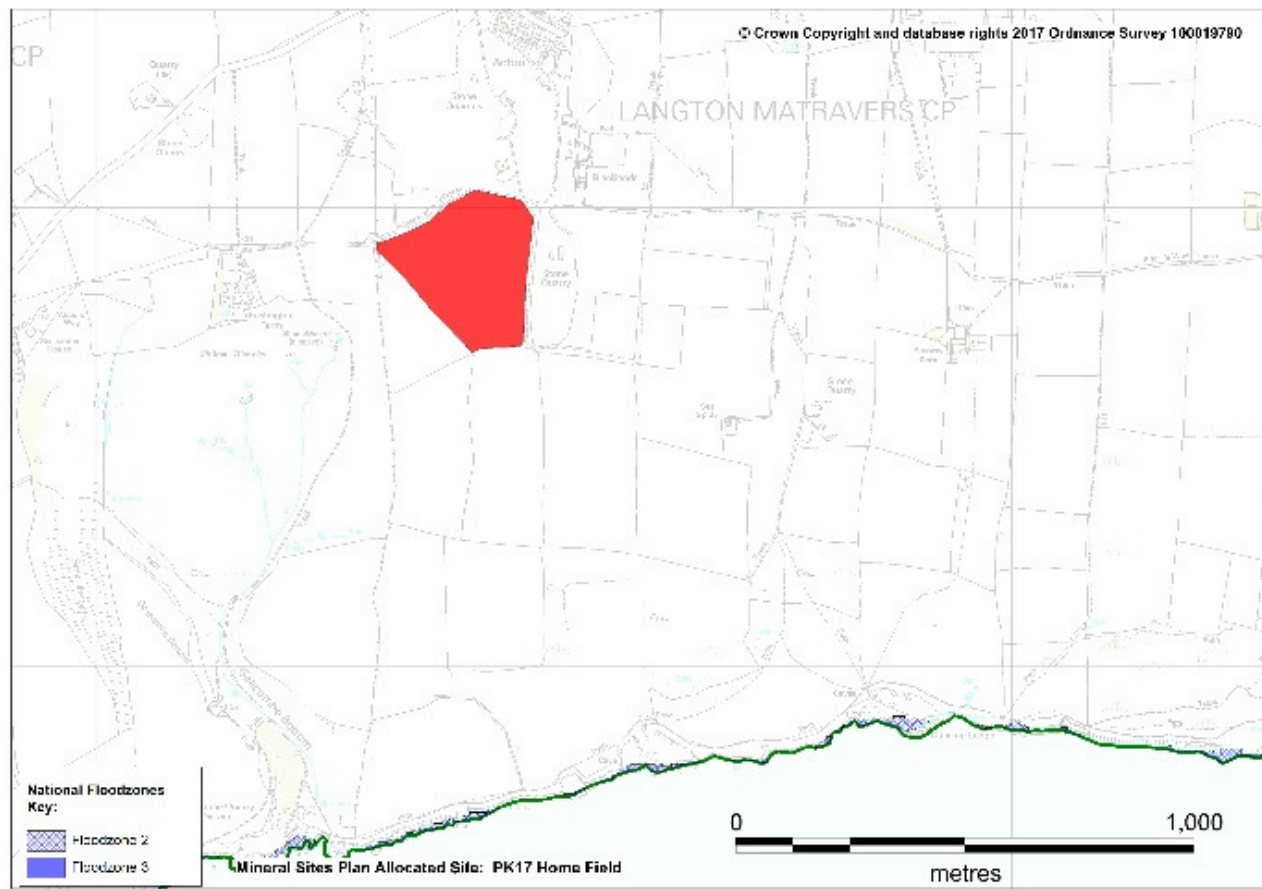
**Mineral Sites Proposed for Allocation through the Bournemouth, Dorset and Poole Mineral Sites Plan**

Site Name and reference:	<b>PK15 – Downs Quarry Extension, Langton Matravers</b>
Proposed development:	Extraction of Purbeck Stone
Lead Local Flood Authority comments:	<p>PK15 Downs Quarry extension Site Assessment</p> <p>No grounds for objection, subject to detail: The site falls entirely within Flood Zone 1 (low risk – fluvial flooding) according to the Environment Agency’s relevant flood modelling, and is not shown to be at any theoretical risk of surface water flooding, by relevant mapping. Given the prevailing geology, it is likely that surface water would be managed via infiltration.</p> <p>A site specific strategy for surface water management is a requirement for all development (NPPF), as no off site worsening should be offered. Both surface and ground water derived from the site is assumed to migrate north towards the Downshay Farm grouping of properties. Prior Land Drainage Consent may be required from DCC as relevant LLFA, for any works offering an obstruction to flow within a channel with the status of Ordinary Watercourse.</p>



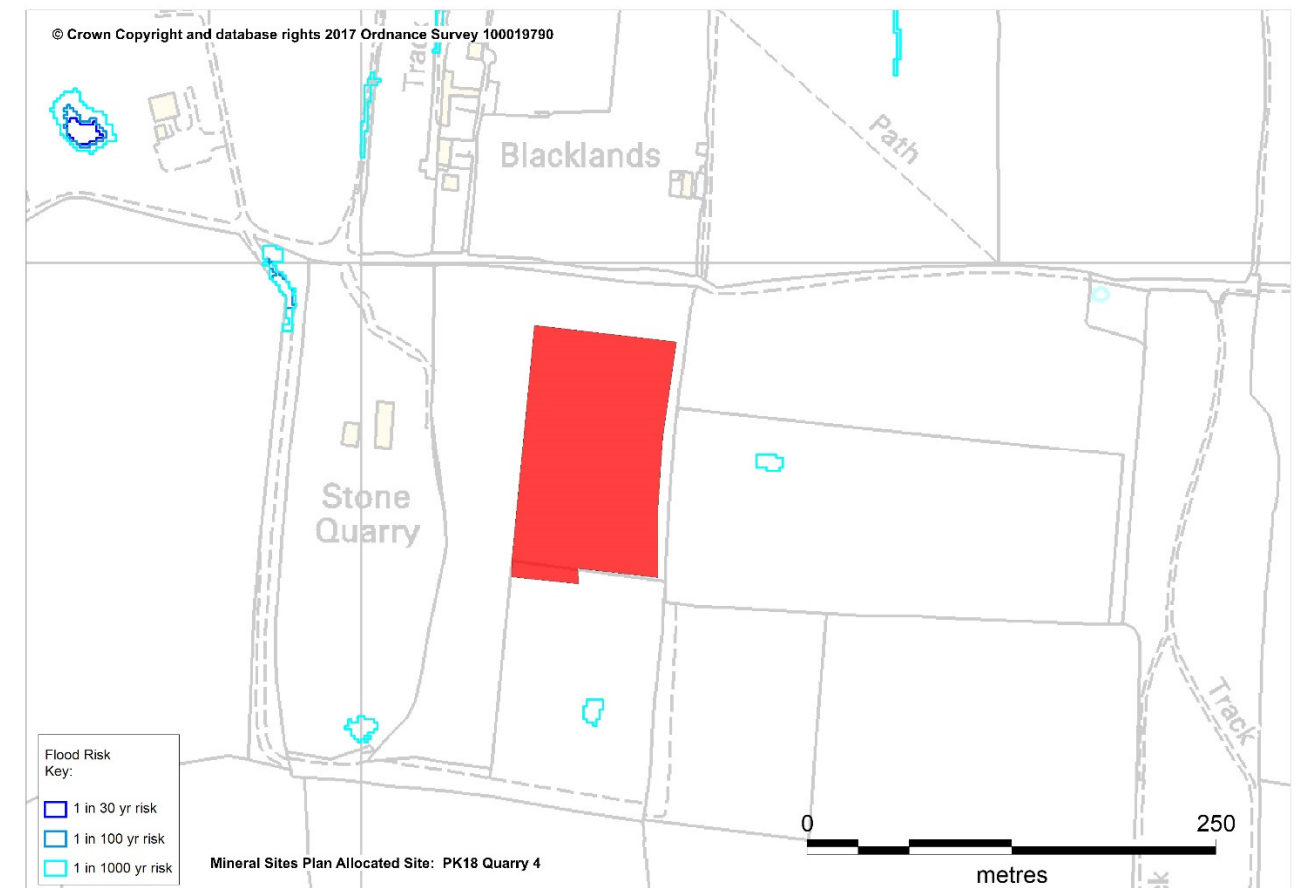
**Mineral Sites Proposed for Allocation through the Bournemouth, Dorset and Poole Mineral Sites Plan**

Site Name and reference:	<b>PK17 – Home Field, Worth Matravers</b>
Proposed development:	Allocation of an area within which future Purbeck Stone extraction can take place.
Lead Local Flood Authority comments:	<p>PK17 Home Field Site Assessment</p> <p>No grounds for objection, subject to detail: The site falls entirely within Flood Zone 1 (low risk – fluvial flooding) according to the Environment Agency’s relevant flood modelling, and is not shown to be at any theoretical risk of surface water flooding, by relevant mapping. Given the prevailing geology and fall in ground levels, it is likely that surface water would be managed via infiltration, or controlled discharge to an adjoining stream.</p> <p>Whilst a site specific strategy for surface water management is a requirement for all development (NPPF) no off site worsening is anticipated. Prior Land Drainage Consent may be required from DCC as relevant LLFA, for any works offering an obstruction to flow within a channel with the status of Ordinary Watercourse.</p>



**Mineral Sites Proposed for Allocation through the Bournemouth, Dorset and Poole Mineral Sites Plan**

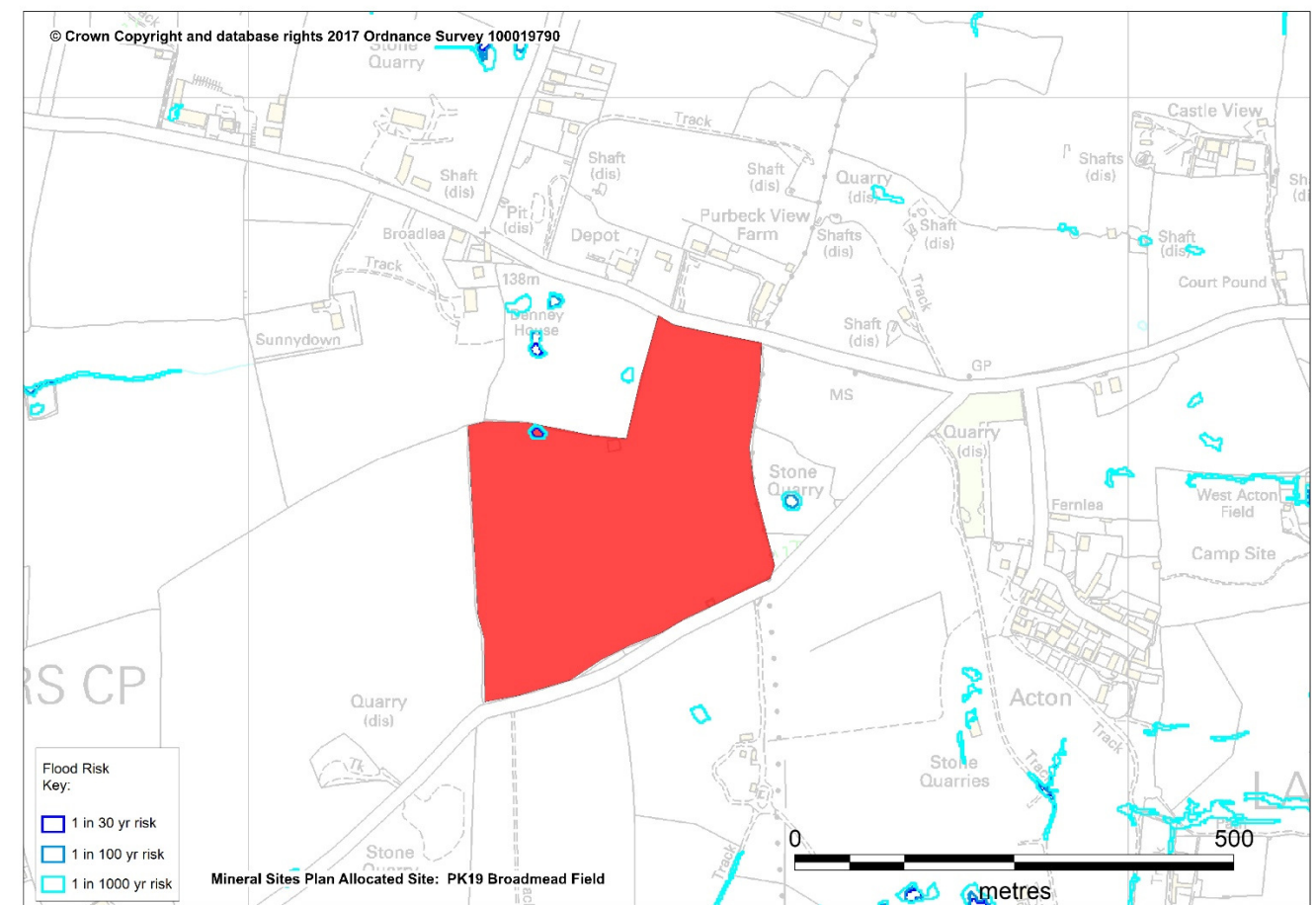
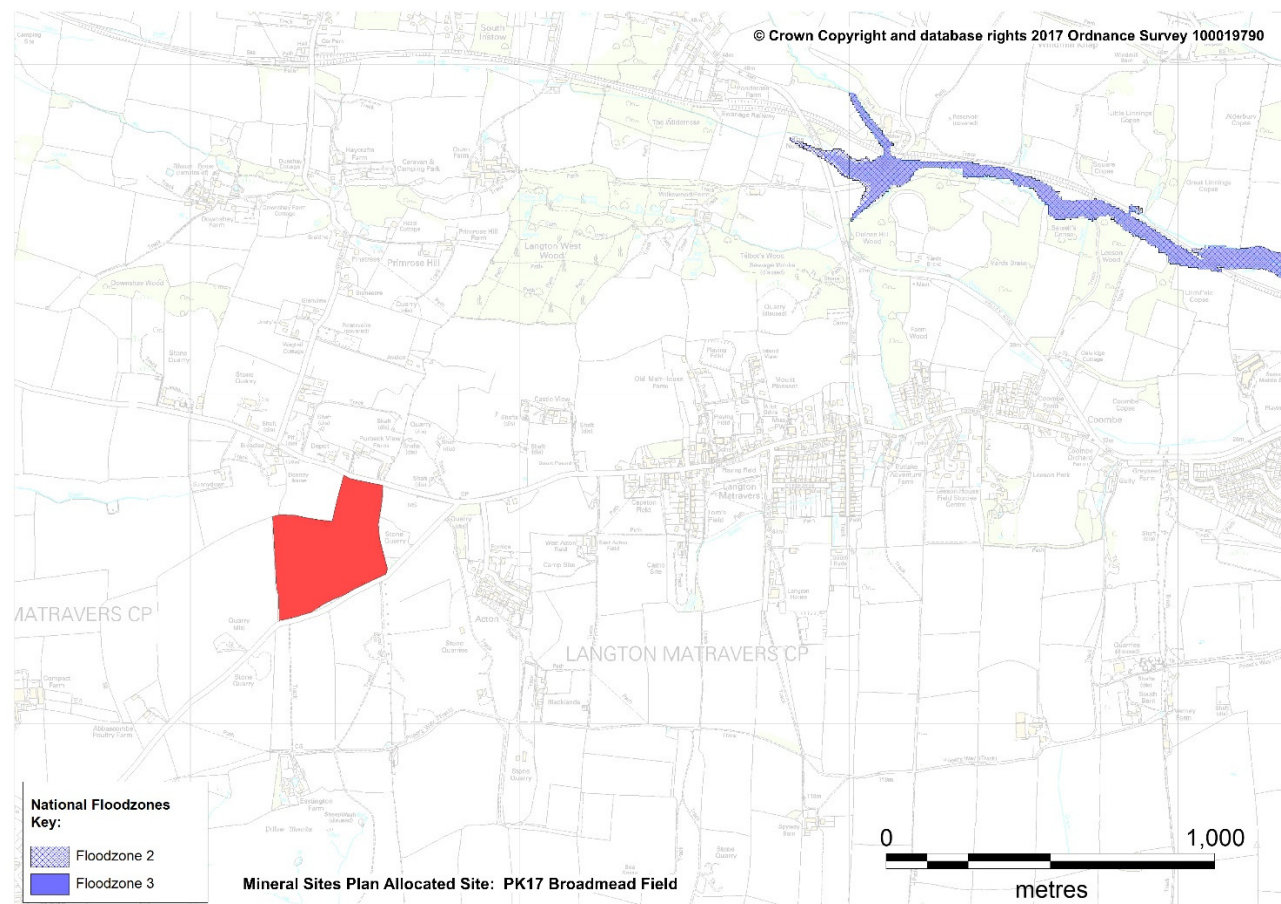
Site Name and reference:	<b>PK18 – Quarry 4 Extension, Acton</b>
Proposed development:	Extraction of Purbeck Stone
Lead Local Flood Authority comments:	<p>PK18 Quarry 4 extension Site Assessment</p> <p>No grounds for objection, subject to detail: The site falls entirely within Flood Zone 1 (low risk – fluvial flooding) according to the Environment Agency’s relevant flood modelling, and is not shown to be at any theoretical risk of surface water flooding, by relevant mapping. Given the prevailing geology and fall in ground levels, it is likely that surface water would be managed via infiltration.</p> <p>Whilst a site specific strategy for surface water management is a requirement for all development (NPPF) no off site worsening is anticipated. Prior Land Drainage Consent may be required from DCC as relevant LLFA, for any works offering an obstruction to flow within a channel with the status of Ordinary Watercourse.</p>





**Mineral Sites Proposed for Allocation through the Bournemouth, Dorset and Poole Mineral Sites Plan**

Site Name and reference:	<b>PK19 – Broadmead, Acton</b>
Proposed development:	Allocation of an area within which future Purbeck Stone extraction can take place.
Lead Local Flood Authority comments:	<p>PK19 Broadmead Quarry Site Assessment</p> <p>No grounds for objection, subject to detail: The site falls entirely within Flood Zone 1 (low risk – fluvial flooding) according to the Environment Agency’s relevant flood modelling, and is not shown to be at any theoretical risk of surface water flooding, by relevant mapping. Given the prevailing geology, it is likely that surface water would be managed largely via infiltration.</p> <p>A site specific strategy for surface water management is a requirement for all development (NPPF), as no off site worsening should be offered. Both surface and ground water derived from the site is assumed to migrate north towards the Sunnydown grouping of properties. Prior Land Drainage Consent may be required from DCC as relevant LLFA, for any works offering an obstruction to flow within a channel or ditch with the status of Ordinary Watercourse.</p>



**Mineral Sites Proposed for Allocation through the Bournemouth, Dorset and Poole Mineral Sites Plan**

Site Name and reference:	<b>PK21 – Gallows Gore</b>
Proposed development:	Extraction of Purbeck Stone
Lead Local Flood Authority comments:	<p>PK21 Gallows Gore Site Assessment</p> <p>No grounds for objection, subject to detail: The site falls entirely within Flood Zone 1 (low risk – fluvial flooding) according to the Environment Agency’s relevant flood modelling, and is not shown to be at any theoretical risk of surface water flooding, by relevant mapping. Given the prevailing topography and limestone geology, it is likely that surface water would be managed largely via infiltration.</p> <p>A site specific strategy for surface water management is a requirement for all development (NPPF), as no off site worsening should be offered. Both surface and ground water derived from the site is assumed to migrate north towards the Primrose Hill grouping of properties. Prior Land Drainage Consent may be required from DCC as relevant LLFA, for any works offering an obstruction to flow within a channel or ditch with the status of Ordinary Watercourse.</p>

