

General Details	
Mineral Type(s) (sand and gravel, crushed rock, brick clay, coal etc)	Sand and gravel
Address	Wolston Lane, Wolston
Grid Reference	SP 398 748
Parish	Ryton on Dunsmore and Wolston-cum Brandon
Area (hectares)	86 hectares (or thereabouts)
Developer	Not known
Landowner	
Mode of Transport for Mineral	Road
Extension to existing works? ^{*1}	Greenfield site
Site Plan Included	
Location of Site Access indicated	As referred to in submitted representations
Route to Preferred Lorry Network ^{*2}	A45(T) via Wolston Lane
Settlements and Constraints ^{*3}	Wolston and Ryton on Dunsmore
Flood Zone Map	As referred to in submitted representations
Location of processing plant	Within proposed working area
Ancillary Developments required?	None
National and regional designations – (AONB, SSSI, SAC, RIGS etc) ^{*4}	None
Archaeological Features and historic buildings ^{*5}	As referred to in submitted representations
Local ecological and geological features ^{*6}	As referred to in submitted representations
Operational Details	
Geological Formation and details	River terrace
End Uses of Mineral	Construction aggregate
Estimated Resource (tonnes)	Up to 1.4 million tonnes
Overburden Thickness and Details	
Estimated Annual Output (tonnes)	200,000 tonnes per annum
Estimated Duration of Operations	7 years
Estimated Daily Vehicle Movements	80 (40 in, 40 out)
Destination of mineral, market or further processing facility.	
Will extraction occur around or below the water table?	Yes
Environmental Information	
Does the site effect Agricultural Grades 1,2 and 3a – “best and most versatile”?	Yes
Estimated Impact on local Ecology and Biodiversity	As referred to in submitted representations
Groundwater Protection Zones	Not within any Source Protection Zone
Estimated Impact on overall Hydrology of the area.	Low to no risk

Restoration Options	
Please provide outline details of the restoration scheme including:	
What are the proposed site after-uses?	Mixed "wet" and "dry" uses
If Agricultural Grade 1,2, 3a and 3b is affected, can it be restored to its original or enhanced state?	In part
Will the site require the importation of inert and other waste streams?	No
Will the site offer opportunities for biodiversity and habitat enhancement? Can it make a contribution to the Warwickshire Local Biodiversity Action Plan (LBAPs)?	Yes
Can the site offer opportunities for schemes for flood risk management?	Yes

*¹ Extension refers to development which would be 'contiguous with an existing, dormant or unrestored site'

*² Warwickshire Advisory Lorry Route Map (2005), produced by the County Council.

*³ The location of urban areas, settlements and residential and other land uses.

*⁴ Sites designated International, National, Regional, and Local Importance –
Special Areas of Conservation (SAC)
Sites of Special Scientific Interests (SSSI)
Scheduled Ancient Monuments
Historic Parks and Gardens
National Trust Properties
Conservation Areas
Areas of Outstanding Natural Beauty
Special Landscape Areas
Listed Buildings
Sites of Importance of Nature Conservation

*⁵ Archaeological Sites include those recorded on the Warwickshire Sites and Monuments Record

*⁶ Regional Important Geological Sites (RIGS) and areas identified as being important ecological sites, such as Sites of Interest to Nature Conservation (SINCs).

