

- NOTES**
1. THIS DRAWING IS A SURFACE WATER DRAINAGE STRATEGY AND IS NOT SUITABLE FOR CONSTRUCTION PURPOSES
 2. THE DISCHARGE SWALE ALIGNMENT IS INDICATIVE AND SHOULD BE DESIGNED TO AVOID SOLAR PANEL STANCHIONS WHERE POSSIBLE.
 3. DISCHARGE FROM THE ATTENUATION BASIN SHOULD BE RESTRICTED USING A 50mm ORIFICE SET AT THE INVERT LEVEL OF THE BASIN
 4. A FOREBAY SHOULD BE CREATED NEAR THE INLET OF THE ATTENUATION BASIN TO ENCOURAGE SEDIMENTATION AND REDUCE THE RISK OF BLOCKAGE.
 5. A SPILLWAY SHOULD BE CREATED AT A STORAGE DEPTH OF 0.4, TO ALLOW CONTROLLED OVERFLOW INTO THE DISCHARGE SWALE IN CASE OF EXCEEDANCE.

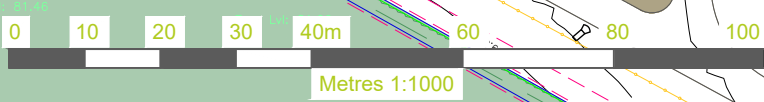
02	for information	AB	29/06/20
01	for information	AB	28/05/20
-	for information	AB	31/03/20
REV:	DESCRIPTION:	BY:	DATE:

STATUS: for information

CLIENT: JBM Solar Ltd

SITE: Cotmoor Solar Farm Nottinghamshire

TITLE: Surface Water Drainage Proposals



SCALE AT A3:	DATE:	DRAWN:	CHECKED:
1:1000 @ A3	28/05/20	AB	WW
PROJECT NO:	DRAWING NO:	REVISION:	
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