Ancient Monuments and Archaeological Areas Act 1979

It is important that you read the accompanying guidance notes as incorrect completion will delay the processing of your application. You can complete and submit this form by email (scheduledmonumentconsent@hes.scot) or by post to Heritage Management Business Support, Historic Environment Scotland, Longmore House, Salisbury Place, Edinburgh, EH9 1SH.

1 Applicant name and address

Title	Mr	**First Name**	John	**Surname**	Parks
Company / Organisation	Scottish Water				
Building No / Name	Reservoir No'8 and Alum Dam				
Street	Overton Road				
Town / City	Greenock				
County / Region	Inverclyde				
Postcode	PA16 9JZ				

2 Monument to which application applies

Index no	SM12810	**Name**	Overton Reservoirs 1 – 8 and associated channels
Local Authority	Inverclyde Council	**Grid Ref**	NS 2656 7467
Description of location of land	Reservoir No.8 spillway feeding the Greenock Cut and the downstream Alum Dam.		

3 Pre-application discussions

Have you undertaken pre-application discussions with Historic Environment Scotland? (If yes, please give details below)	**Y** ☒ **N** ☐

Initial site meeting with John Malcolm of HES and subsequent e-mail correspondence with Simon Stronach of HES.

4 Summary of proposed works (max 20 words)

Erection of post and wire fence at Alum Dam; repairing and upgrading Reservoir No.8 spillway.

5 Description of proposed works

Following a routine site inspection by an independent ARPE (All Reservoirs Panel Engineer) it was concluded that the spillway channel of Reservoir No.8 had to be upgraded to prevent the potential of overtopping the spillway in a heavy rainfall event. This potentially could cause damage to the mitre of Reservoir No.8 which in the worst case could lead to catastrophic failure of the spillway channel and embankment of the Reservoir No.8. This would result in an uncontrolled release of water from

Reservoir No.8 at a high level above the settlement Greenock with the potential for property damage and loss of life. The upgrade will consist of cleaning out vegetation in the existing channel, repairing the masonry walls and building up the “downslope” side of the spillway with compacted soil which will be seeded with grass to raise the overflow level of the channel.

The upstream face of the Alum Dam is a ~4 metre high vertical wall which is unprotected. To protect the general public the ARPE recommended that the upstream face was protected by, as a minimum, a post and wire fence to prevent an accidental fall from the top of the impoundment dam. It is proposed to install a post and wire fence in the first instance to protect public access to the top of the Alum Dam.

6 List of plans, drawings and other documents accompanying application (continue on separate sheet if necessary)

No	Description	Reference	Document emailed	Document posted
1.	109053_Scope of Works_Issue02		☒	☐
2.	SSoW Greenock No.8 and Alum Dam		☒	☐
3.			☐	☐
4.			☐	☐
5.			☐	☐

7 Nature Conservation – Protected Places and Species

Will the proposed works affect any of the following:

Yes	No	
☐	☒	Site of Special Scientific Interest
☐	☒	Special Protection Areas
☐	☒	Special Areas of Conservation
☐	☒	European Protected Species

If Yes, please give details below

8 Other information relevant to application

9 Declaration

☒ I hereby apply for scheduled monument consent for the works described in this application and shown on the accompanying plans and drawings. ☒ I confirm that the information I have given on this form is true and accurate.			
Name	John Parks	**Date**	1/09/16
On behalf of	Scottish Water		
Where an application is being dealt with by an agent to whom correspondence should be sent, state the:-			
Name of Agent		**Tel No**	
Address			
		Post Code	