

DRAINAGE & FLOOD RISK CONSULTATION

PROJECT: Restoration of the former Standen Landfill site with a woodland and pasture landfill cap system: Evergreen Farm West Hoathly Road East Grinstead RH19 4NE

Reference:	WSCC/004/20	Recommendation:		
Revision:	1	Insufficient Information:	Objection:	No Objection:
Date:	29 Apr 21	x		

References:

- A. Lead Local Flood Authority Response to Application WSCC/061/19 dated 2 September 2019.
- B. EPG Geotechnical Design Report for Landfill Cap dated February 2019.
- C. Civil Engineering Solutions Evergreen Farm Flood Modelling Report CES533 dated 13 May 2019.
- D. Fluid Planning Cross Sections dated January 2020.
- E. Environment Agency response to Application WSCC/004/20 dated 14 February 2020.
- F. West Sussex LLFA response dated 18 Feb 20.
- G. Fluid Planning Statement 0043 (undated).

1 INTRODUCTION

- 1.1 West Sussex County Council (WSCC) Lead Local Flood Authority (LLFA) has been consulted on the above proposed development in respect of drainage & flood risk.
- 1.2 The LLFA has previously commented both on this application (Reference F) and on a similar application that was withdrawn (Reference A).
- 1.3 In view of the changes to levels for the proposed cap system, the LLFA seeks reassurance that the flood modelling remains fit for purposed given the changes to the design.

2 LLFA POSITION

2.1 In Reference F the LLFA's position was:

In view of the changes to levels for the proposed cap system, the LLFA seeks reassurance that the flood modelling remains fit for purpose given the changes to the design.

2.2 Reference G states.

Geo Environmental have reviewed both and are happy to provide a supporting statement if needed.

- 2.3 The LLFA's position remains as stated in our earlier response.
- 2.4 It is recommended that the applicant secures the statement sought from Geo Environmental that the modelling remains fit for purpose given the changes to the design.

R C Drabble Flood Risk Engineer (Sustainable Drainage) Residents' Services – Highways and Transport West Sussex County Council