



1. DO NOT SCALE FROM THIS DRAWING. USE FIGURED DIMENSIONS ONLY.
2. ALL LEVELS ARE IN METRES ABOVE ORDNANCE DATUM (AOD).
3. CATCHMENT AREAS BASED ON PROPOSED MASTERPLAN BY JOHN THOMPSON AND PARTNERS, SEPTEMBER 2009.
4. EXCLUSION ZONES BASED ON AREAS DERIVED BY HR WALLINGFORD IN PREVIOUS ENVIRONMENTAL STATEMENT, ALL HARD PAVED AREAS TAKEN INTO ACCOUNT WITH THE EXCEPTION OF ROOF AREAS.
5. ALL POND/BED AREAS ARE INDICATIVE ONLY AND SUBJECT TO DETAILED DESIGN. HOWEVER THE EXTENTS OF THESE AREAS WILL REMAIN WITHIN DEVELOPMENT EXCLUSION ZONE.
6. ALL PLOT DRAINAGE TO BE DISCHARGED AT SOURCE.
7. ALL HIGHWAY DRAINAGE TO BE DISCHARGED TO COMMON INFILTRATION BEDS AS SHOWN.
8. PARK AND RIDE AREA TO BE TREATED SEPARATELY TO ON SITE HIGHWAYS.

**KEY**

- CATCHMENT AREA 1
- CATCHMENT AREA 2
- CATCHMENT AREA 3
- CATCHMENT AREA 4
- EXCLUSION ZONE

- SWALE
- TREATMENT POND
- INFILTRATION BED/TRENCH
- PRINCIPAL SURFACE WATER DRAINAGE RUN
- PETROL INTERCEPTOR



Scale: 1:5000 @ A3

**SURFACE WATER DRAINAGE STRATEGY**

**Figure 15.4**

Drawing No: FSE97115A/ Figure 15.4