



**SAFETY, HEALTH AND ENVIRONMENTAL INFORMATION**  
 In addition to the hazards/risks normally associated with the types of work detailed on this drawing, note the following:

**CONSTRUCTION**  
 FLOOD RISK - CONTRACTOR TO PROVIDE TEMPORARY OVERFLOW BEFORE EXCAVATING FOR NEW SPILLWAY AND OVERFLOW PIPE. SPILLWAY LEVEL IS CLOSE TO RESERVOIR TOP WATER LEVEL SO THE EXPOSED DAM FILL MATERIAL MUST BE PROTECTED BEFORE AND DURING THE INSTALLATION OF PRE-GROWN TURF.  
 RISK OF DISEASE AND ANIMAL BITES - AREA IS FREQUENTED BY DOGS.

**MAINTENANCE/CLEANING**  
 THE NEW CULVERT WILL BE TOO SMALL FOR MAN ACCESS SO WILL REQUIRE CCTV SURVEY TO INSPECT.

**DECOMMISSIONING/DEMOLITION**  
 BOTH THE PROPOSED NEW OVERFLOW PIPE AND OPEN CHANNEL SPILLWAY SHOULD NOT BE DEMOLISHED UNTIL AN ALTERNATIVE SPILLWAY WITH THE SAME HYDRAULIC CAPACITY IS INSTALLED.

It is assumed that all works will be carried out by a competent contractor working, where appropriate, to an approved method statement.

**NOTES:**  
 1. ALL DIMENSIONS ARE IN MILLIMETRES UNLESS NOTED OTHERWISE  
 2. ALL LEVELS ARE IN METRES TO ORDNANCE SURVEY DATUM (NEWLYN)  
 3. SETTING OUT OF ALL STRUCTURES TO BE APPROVED BY THE SUPERVISOR  
 4. FINAL EMBANKMENT AND STRUCTURES FOUNDATION LEVELS AND TREATMENT TO BE APPROVED BY THE SUPERVISOR AS ACTUAL SITE CONDITIONS MAY VARY FROM THOSE ASSUMED DURING DESIGN.  
 6. EXISTING SERVICES ARE SHOWN AS INDICATIVE POSITIONS ONLY AND ARE NOT TO BE RELIED UPON.  
 7. SEE DRAWING 5117039-ATK-P7-ZZ-DR-0002 FOR SECTIONS AND DETAILS.  
 8. SEE DRG. No. 5117039-ATK-P7-DR-Y-2001 (TREE PROTECTION PLAN) FOR INFORMATION ON TREE SIZE AND CATEGORY.  
 9. REFER TO DRAWINGS 5117039-ATK-ZZ-DR-L-7600 TO 7603 FOR LOCATION OF NEW SERVICES, AERATORS AND KIOSK.

**LEGEND**

- ELECTRICITY
- WATER MAIN
- SURFACE WATER DRAINAGE
- BT CABLES
- FOUL WATER
- GAS
- COMBINED SEWER
- TOW: TOP OF WALL
- FGL: FINISHED GROUND LEVEL
- EGL: EXISTING GROUND LEVEL
- OFL: EXISTING OVERFLOW PIPE
- SCR: EXISTING SCOUR PIPE
- OFL: PROPOSED OVERFLOW PIPE
- PRE-GROWN TURF LINING TO SPILLWAY
- ENKAMAT A20
- GROUP OF TREES TO BE REMOVED

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C1	26/02/2015	FOR CONSTRUCTION	JOC	BJ	AH
Rev.	Date	Description	By	CHK'd	App'd
Drawing Status			Subsidiary		
FOR CONSTRUCTION			A		

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Client  
**City of London Corporation**

Project Title  
**HAMPSTEAD HEATH PONDS PROJECT**

Drawing Title  
**VIADUCT POND  
 GENERAL ARRANGEMENT**

Scale:	1:100	Designed:	JRC	Drawn:	LM	Checked:	BJ	Authorised:	MW	
Original Size:	A1	Date:	27/03/14	Date:	27/03/14	Date:	04/04/14	Date:	04/04/14	
Drawing Number:	5117039-ATK-P7-ZZ-DR-C-0001								Revision:	C1

**SETTING OUT POINTS**

POINT	EASTINGS	NORTHINGS
01	526937.90	186450.20
02	526941.50	186432.10
03	526935.51	186441.12
04	526938.26	186442.55
05	526954.82	186452.82
06	526958.20	186454.93
07	526958.21	186442.33
08	526962.15	186442.89
09	526928.98	186446.11
10	526941.81	186448.22
11	526958.21	186436.45
12	526921.40	186436.21

Drawn by: HJ  
 30/04/15