



LEGEND

+17.03	EXISTING LEVEL
◆17.10	PROPOSED LEVEL
—	EXISTING WATERCOURSE
—	EXISTING WATERCOURSE RE-DEFINED
—	PROPOSED/ REDEFINED WATERCOURSE
—	EXISTING STORM SEWER
—	PROPOSED STORM SEWER
●	EXISTING TREE BOLES
—	PROPOSED EARTH BERM
—	PROPOSED LEAKY DAM
—	PROPOSED SLOPE
■	FILL AREA
—	TREE COVERAGE/ FOLIAGE
■	ADDITIONAL STORMWATER STORAGE AREA

NOTES

TO BE READ IN CONJUNCTION WITH LAYOUT DWGS M01600-03-111-115 & ASSOCIATED CONSTRUCTION DETAIL DWGS WOODLAND ENVIRONMENT

ALL WORKS SHOULD BE CARRIED OUT IN A MANNER SENSITIVE TO THE WOODLAND ENVIRONMENT & IN RELATION TO ANY GUIDANCE & RECOMMENDATIONS PROVIDED AS PART OF THE SITE ECOLOGY SURVEY.

CONSTRUCTION:

- MINOR AMENDMENT TO LOCATION OF CHANNELS & BERMS TO BE CONSIDERED TO AVOID TREE REMOVAL & SENSITIVE ECOLOGICAL AREAS.
- SUITABLE EXCAVATED MATERIAL TO BE RE-USED WHERE POSSIBLE FOR CONSTRUCTION OF BANKS & BERMS
- HAND TOOLS & SMALL MACHINERY SUITABLE FOR USE IN THE WOODLAND TO BE USED
- MAXIMUM EXCAVATION MACHINE SIZE 1.5T
- MAXIMUM DUMPER SIZE 1T
- BOARDS TO BE PLACED ON THE WOODLAND FLOOR FOR TRAFFICKING PURPOSES AS & WHEN REQUIRED AND IN PARTICULAR ON COMMON MOVEMENT ROUTES AND WHERE TREE ROOTS CANNOT OTHERWISE BE AVOIDED OR PROTECTED.
- ALL SITE TRAFFIC ROUTES AND SITE STORAGE AREAS TO BE AGREED WITH ENGINEER

ABORICULTURAL WORKS:

- TREE REMOVAL ALONG ROUTE OF DIVERSION IS REQUIRED- TREE REMOVAL SHOULD BE KEPT TO A MINIMUM AND TREE ROOTS PROTECTED
- TREE REMOVAL AT BERMS SHOULD BE MINIMISED AND BERM ROUTES ALTERED LOCALLY WHERE POSSIBLE

ADDITIONAL NOTE:

1. EXISTING WATERCOURSES TO BE UTILISED WHERE POSSIBLE WITH SOME INTERVENTION TO ENSURE CONTINUITY OF CHANNEL
2. TO BE READ IN CONJUNCTION WITH ECOLOGICAL CONSTRAINTS REVIEW DOCUMENT

ADDITIONAL NOTE:

1. EXISTING WATERCOURSES TO BE UTILISED WHERE POSSIBLE WITH SOME INTERVENTION TO ENSURE CONTINUITY OF CHANNEL
2. TO BE READ IN CONJUNCTION WITH ECOLOGICAL CONSTRAINTS REVIEW DOCUMENT

AREA FOR REMOVAL OF HARDSTANDING & REDUCTION OF LEVEL TO PROVIDE ADDITIONAL STORM WATER STORAGE CAPACITY IN THE AREA

FOOTPATH RETAINED, HOWEVER EXTENT OF HARDSTAND TO BE REDUCED

EXISTING SURFACE PROFILE RETAINED

RETURN CONNECTION TO EXISTING STORM SEWER

PIPE CONNECTION

DISCHARGE POINT FROM EXISTING STORM SEWER

LEAKY DAM & BERM LD/BM3/01

LEAKY DAM & BERM LD/BM1/03

LEAKY DAM & BERM LD/BM1/04

OVERFLOW GRATING

LEAKY DAM & BERM LD/BM1/05

PROPOSED DRAINAGE DITCH

PROPOSED DRAINAGE DITCH

DISCHARGE PIPEWORK

EXISTING WATERCOURSE

FLOW CONTROL TO ENSURE SURFACE WATER CONTINUES TO DISCHARGE VIA THE FROG POND IN NORMAL CONDITIONS

FOOTPATH SURFACE RAISED LOCALLY TO REDUCE SURFACE WATER RUN-OFF & DEFINE WATERCOURSE

PROPOSED DRAINAGE DITCH

EXISTING WATERCOURSE

PIPE CONNECTION

LEAKY DAM & BERM LD/BM1/06

PROPOSED STILLING DITCH

LEAKY DAM & BERM LD/BM1/07

PROPOSED DRAINAGE DITCH

LEAKY DAM LD1/01

EXISTING WATERCOURSE-RE-DEFINED WHERE REQUIRED

DAYLIGHTING OF EXISTING STORM SEWER

2	VB	PDD	03/12/2021	DESIGN REVIEW
1	DMC	PDD	03/02/2021	DETAILED DESIGN
ISSUE	DRN	APP	DATE	NOTES / DESCRIPTION

PRELIMINARY DESIGN

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QUEENSWOOD NATURAL FLOOD MANAGEMENT

LONDON BOROUGH OF HARINGEY

SITE OVERVIEW LAYOUT PLAN

SCALE	1:750	ORIGINAL SIZE	A1
DRAWN	DMC	CHECKED	PDD
DATE	10/09/2021		
PROJECT NO.	M01600-03	DRAWING NO.	DWG_110
ISSUE NO.			2