



Permission GRANTED
~~FOR A LIMITED PERIOD ONLY~~
 SUBJECT TO CONDITIONS
~~Permission REFUSED~~



0 50 100m

planning

PROJECT Park Community School, Middle Park Way Havant				SHEET CONTENTS Proposed Synthetic Turf Pitch Application Area		 HCC Property Services	REVISION A
SCALE 1:1250@ A2 1:2500@ A4	DATE 17/04/13	DRAWN ARCTMR	CHKD	DRAWING No. P10178-L-105	FILE REF CAD2P10178 ParkSTP		



KEY

- Existing railings
- Existing foul water sewer

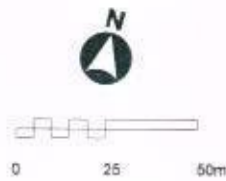
COUNTY PLANNING
HAMPSHIRE COUNTY COUNCIL
Ap No. **APP/13/0127**
25 FEB 2014
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HCC Property Services,
Three Minsters House,
76 High Street, Winchester SO23 8UL
tel: (01962) 847801

PROJECT Park Community School, Middle Park Way Havant				SHEET CONTENTS Proposed Synthetic Turf Pitch Existing Site Plan	
SCALE 1:500@ A1 1:1000@ A3	DATE 17/04/13	DRAWN ARCTMR	CHKD.	DRAWING No. P10178-L-103	REVISION -
				FILE REF. CAD2/P10178 ParkSTP	



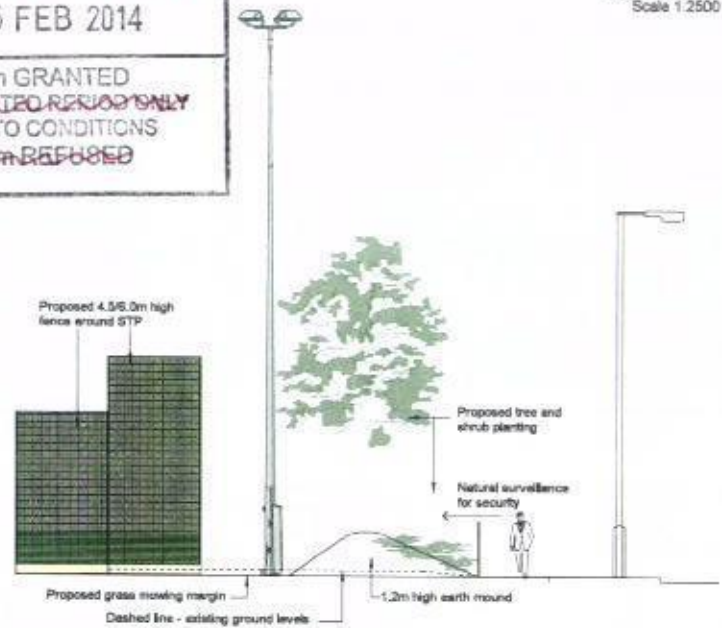


Overall Site plan
Scale 1:2500

COUNTY PLANNING HAMPSHIRE COUNTY COUNCIL
App No. <u>App/13/01217</u>
25 FEB 2014
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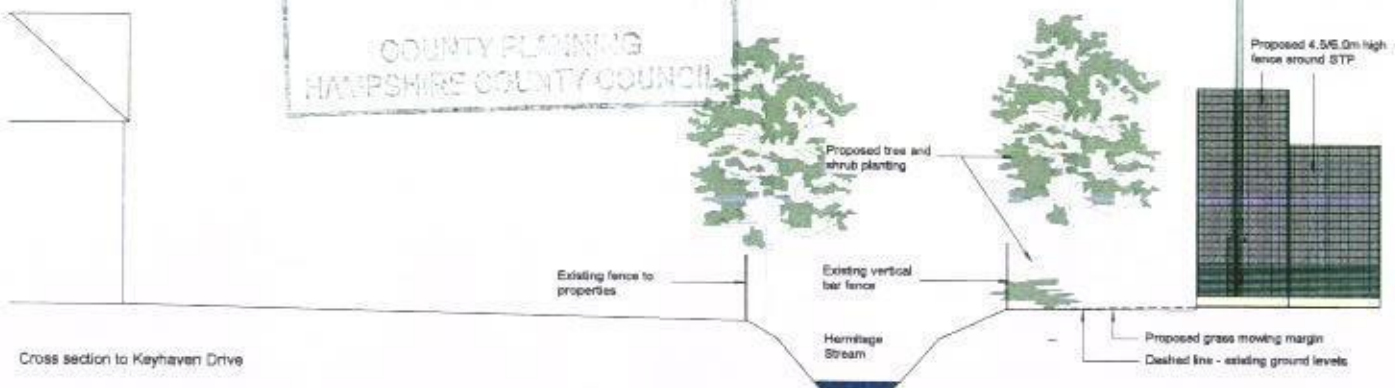


Image of a floodlit pitch demonstrating how the light is directed onto the playing surface whilst avoiding light spill and pollution.



Typical cross section: along Middle Park Way

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28 NOV 2013
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Cross section to Keyhaven Drive



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PROJECT Park Community School, Middle Park Way Havant				SHEET CONTENTS Proposed Synthetic Turf Pitch Sections			
SCALE 1:100 @ A2 1:200 @ A4		DATE 17/04/13	DRAWN ARCTMR	CHKD.	DRAWING No. P10178-L-107		REVISION A
				FILE REF. CAD2/P10178 ParkSTP			



0 25 50m

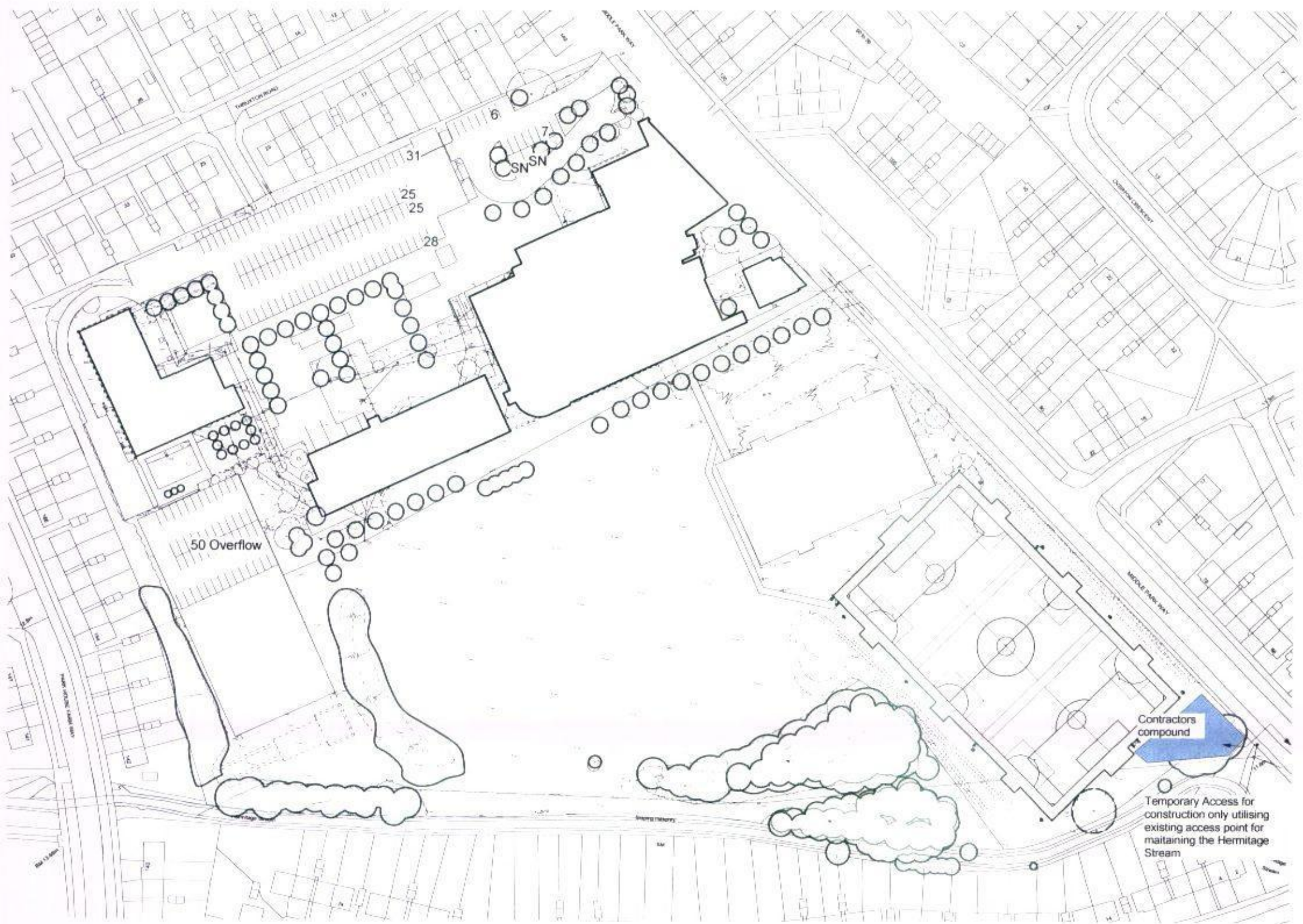
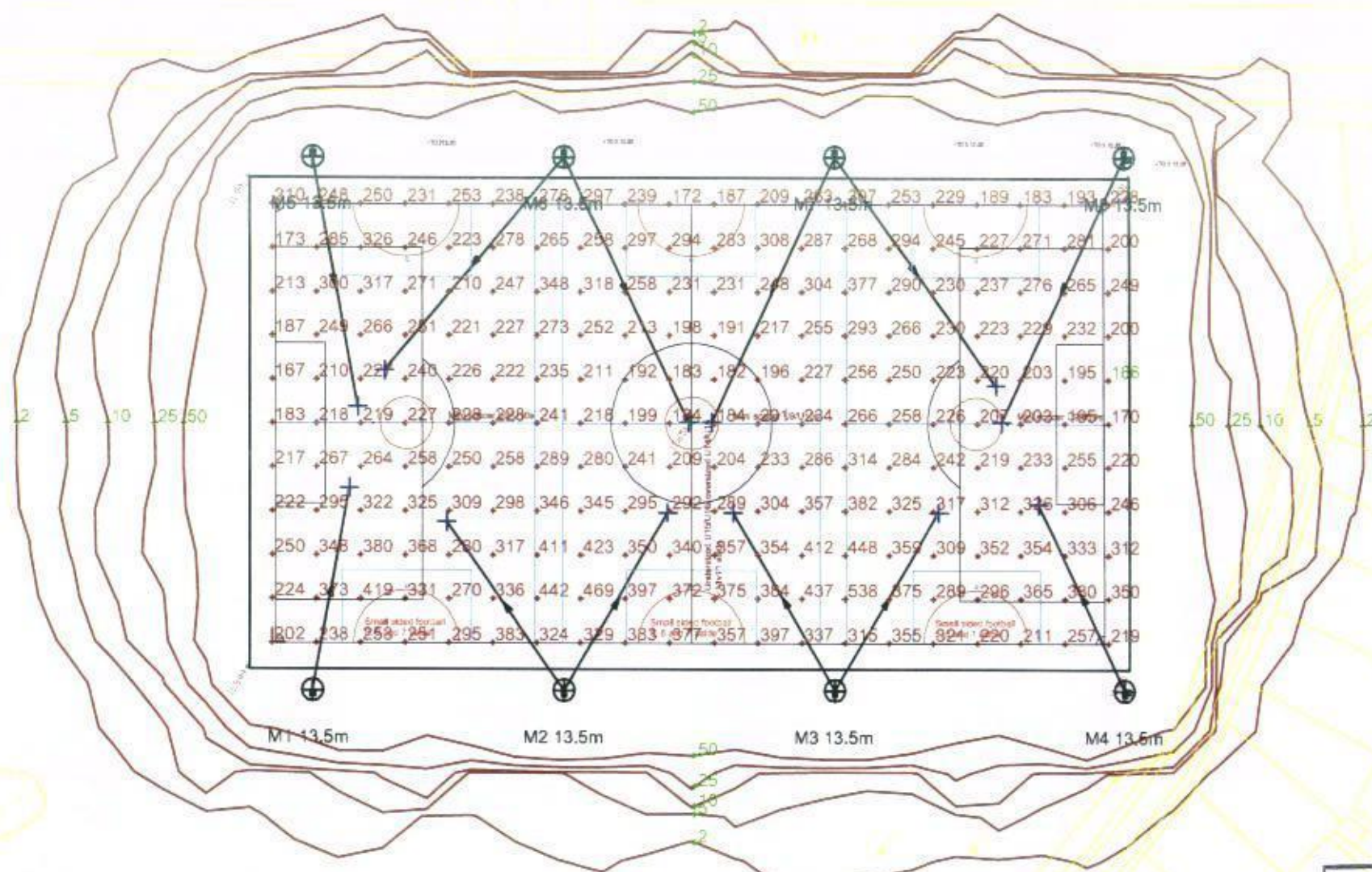


Photo of existing access to be used for construction traffic



planning

PROJECT Park Community School, Middle Park Way Havant				SHEET CONTENTS Proposed Synthetic Turf Pitch Parking and access		 Property Services
SCALE 1:500@ A1 1:1000@ A3	DATE 17/04/13	DRAWN ARCTMR	CHKD.	DRAWING No. P10178-L-108	REVISION -	
				FILE REF.	CAD2/P10178 ParkSTP	



FLOODLIGHTING EQUIPMENT:

8 x 13.5m MASTS (M1-M8)
M1,M4,M5,M8.....1 x AL5779/2KW/MH-TS2000W/XL
M2,M3,M6,M7.....2 x AL5780/2KW/MH-TS2000W/XL

ALL MASTS ARE TO BE FITTED WITH BACKSHIELD

M4 & M8 IS TO BE FITTED WITH SIDE SHIELD

LAMPS (VENTURE):

2KW/MH-TS 2000W/XL/K12/745 (230 000 INITIAL Lm)

ILLUMINANCE LEVELS:

INITIAL (100 Hrs)
E.i.ave = 274 LUX

MAINTAINED (4000 Hrs)
E.m.ave = 212 LUX

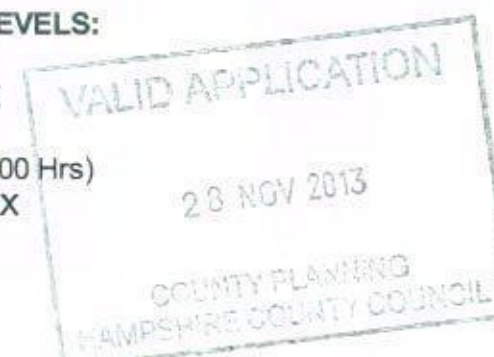
UNIFORMITY
Emin/Eave = 0.6

GRID VALUES IN LUX
GRID INTERVAL = 5m
CONTOUR VALUES IN LUX
CONTOURS 2,5,10,25,50 LUX

MAINTENANCE FACTOR = 0.77

PLEASE NOTE: DUE TO LOCATIONS AND
ELEVATION OF FLOODLIGHTS HIGH
LEVELS COULD BE EXPERIENCED ON
THE TOUCH LINE UNDER MASTS M1-M4.

VERTICAL GRID ON HOUSES ARE LOCATED
3m ABOVE GROUND LEVEL



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Email: light@abacuslighting.com
Home page: www.lighting4sport.com

Lighting Project: EXTERNAL FLOODLIGHTING

Title: PARK COMMUNITY SCHOOL

Design Ref: UKS1962/6

Design By: JOE WITTON

Date: 08/11/2013

Scale: 1:500 @ A2

Revision(s) From Previous Design:
VERTICAL OVERSPILL LEVELS
BACKSHIELDS ADDED TO ALL MASTS
NEW SITE PLAN

All illuminance values are the result of computer calculations, based upon precisely positioned luminaires in a fixed relationship to each other and to the area under examination. In practice the values may vary due to tolerances on luminaires, luminaire positioning, reflection properties and electrical supply.



Drawing Number: B1780400/Tree/004

KEY

- CATEGORY A - Trees of high quality
- CATEGORY B - Trees of moderate quality
- CATEGORY C - Trees of low quality or young trees of small diameter
- CATEGORY U - dead/dying tree *
- CATEGORY A - Group of trees of high quality
- CATEGORY B - Group of trees of moderate quality
- CATEGORY C - Group of trees of low quality or young trees of small diameter
- CATEGORY U - dead/dying tree group *
- Other vegetation not referenced in Appendices or not inspected
- Reference number
- Trunk/stem centre

* May be desirable to retain for conservation reasons but safety implications also need to be considered.

British Standard 5637:2012
Trees in Relation to Construction Retention Categories
Refer to Hermitage Stream Park School
Reach B Tree Survey, Appendix 1

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SHEET LAYOUT

JACOBS

Client: Environment Agency
Project: Hermitage Stream
Site: Reach C - Park School
BS5837:2012 Tree Survey

Drawing No: B1780400/Tree/004
Scale: 1:500 @ A1
Date: 28 SEP 2013

Rev	Date	Description	Checked
A	MAY 2012	FINAL ISSUE	HJ
B	MAY 2012	FIRST ISSUE	HJ

Jacobs Engineering UK Ltd
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