

Tree protection fence detail in accordance with BS 5837.

GENERAL NOTES:
1. DO NOT SCALE FROM THIS DRAWING, DIMENSIONS GOVERN
2. ALL DIMENSIONS ARE IN MILLIMETRES UNLESS NOTED OTHERWISE
3. ALL DIMENSIONS SHALL BE VERIFIED ON SITE BEFORE PROCEEDING WITH THE WORK
4. PLINCKE LANDSCAPE SHALL BE NOTIFIED IN WRITING OF ANY DISCREPANCIES
5. ALL DIMENSIONS ARE NOMINAL DIMENSIONS
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KEY

TREES TO BE RETAINED

TREES TO BE REMOVED

CONSTRUCTION EXCLUSION ZONE — PROTECTIVE FENCING SEE DETAIL A

NOTE:

All works concerning tree protection shall be in accordance with BS5837.

Any unavoidable excavation or works within the root protection area shall be overseen and approved by a qualified arboriculturalist

N

P05	15.09.10	TREE PROTECTION NOTE ADDED	SH AV
P04	09.09.10	1 TREE TO BE REMOVED TO ALLOW ENTRANCE, TREE PROTECTION FENCE ADDED	SH AV
P03	30.08.10	BOUNDARY FENCE ADDED	SH AV
P02	06.07.10	REVISED POINT ADDED	SH AV
P01	21.05.10	REVISED FOR STAGE 1 SUBMISSION	SH AV
rev	DATE	COMMENTS	DRAWN CHK APP

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PROJECT:
BARNSLEY BSF

TITLE:
KINGSTON & HOLGATE ALC
TREE PROTECTION PLAN

CLIENT:
LOR

SCALE: 1:1250@ A1
STATUS: DRAFT

DWG NO: BP4L_KIN_PLI_91_SW_09_05

DATE: MAY 2010
DRAWN: AV
CHKD: SH
APP:

REV: P04
JOB NO: NTC_C6_03



Typical Planting Palette

1. Pedestrian Approach Plaza

Semi mature trees 20-25cm girth
Extra Heavy Standard Trees (16-18 / 18-20cm Girth)

Fraxinus 'Westhoffs Glory'
Quercus robur

2. Car park area and surrounds
Alnus cordata
Sorbus Aucuparia
Betula pendula
Fraxinus excelsior
Prunus Avium
Quercus robur

4 Ornamental planting around car park and Primary school areas

Generally 3l pots at 3/m density

Buddleia spp
Choisya spp
Cornus spp
Cotoneaster spp
Cytisus Spp
Escallonia Spp
Hebe Spp
Hedera spp
Hydrangea spp
Pinus spp
Prunus spp
Rosa spp
Lavandula spp
Lonicera spp
Phormium spp
Prunus laurocerasus
N.B. Plants in specialist educational areas will be selected for the learning zones

outdoor class spaces. These palettes will be developed through liaison with the teaching staff and pupils to encourage engagement and ensure it meets the schools particular educational needs

5. Climbers
Generally 3l pots
Clematis spp
Hydrangea spp
Hedera spp
Parthenocissus spp

Bulb planting
Narcissus Crocus Galanthus spp

Ecology zones adjacent to rock face
Trees planted as whips & feathers
Acer campestre
Alnus glutinosa
Betula pendula
Corylus colurna
Crateagus monogyna
Fraxinus excelsior
Ilex aquifolium
Prunus avium
Pinus sylvestris
Quercus robur
Rosa canina
Salix spp
Sorbus aucuparia

Shrubs
Corylus avellana
Cytisus scoparius
Salix viminalis

Wildflower mixes
Eg British Seed Houses amenity mix, @ 35g/m
WFG15 (countrylife) @ 5g/m
WF1 flowering meadow @ 5g/m
WF2 flowering meadow @ 5g/m

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KEY:

- ASPHALT ROAD SURFACES
- ASPHALT PEDESTRIAN SURFACES
- PROPOSED SYNTHETIC TURF PITCH
- PROPOSED GRASS PITCHES
- EXISTING MUGA AND RUNNING TRACK RETAINED
- PROPOSED TRAINING GRID
- PROPOSED MUGA'S
- PROPOSED AMENITY GRASS
- PROPOSED HABITAT PLANTING
- PROPOSED MULTI STEM SHRUBS
- PROPOSED SPECIMEN TREES
- PROPOSED SECURITY FENCE 2.4M HIGH
- PROPOSED SPORTS FENCE 4M HIGH
- PROPOSED COVERED CYCLE STORAGE

SPORTS PROVISION LEGEND

A PROPOSED TRAINING GRIDS (30M X 50M IN 10M GRID)
B EXISTING FOOTBALL PITCH RETAINED AND WHITE LINED
C EXISTING RUGBY PITCH RETAINED AND WHITE LINED
D EXISTING JUNIOR FOOTBALL PITCH RETAINED AND WHITE LINED
E PROPOSED JUNIOR FOOTBALL PITCH TO SE STANDARD
F PROPOSED 3G SYNTHETIC TURF PITCH TO SE STANDARD
G PROPOSED TRAINING GRIDS WHITELINED ON EXISTING PLAYING FIELD 30M X 50M IN 10M GRID
H SE STANDARD SIZE JUNIOR FOOTBALL PITCH WHITE LINED OVER EXISTING PLAYING FIELD
I SE STANDARD SIZE JUNIOR FOOTBALL PITCH WHITE LINED OVER EXISTING PLAYING FIELD
J PROPOSED ARTIFICIAL CRICKET WICKET
K EXISTING MUGA'S RETAINED
L EXISTING RUNNING TRACK RETAINED
M PROPOSED SENIOR FOOTBALL PITCH TO SE STANDARD
N 300M RUNNING TRACK WHITE LINED OVER EXISTING PLAYING FIELD
O 3 NO. SE STANDARD POLYMERIC MUGA'S
P 2 NO. SE STANDARD MACADDAM MUGA'S

LEGEND

1 MAIN ENTRANCE
2 BUS AND PARENT DROP OFF
3 MAIN CAR PARK 120 SPACES
4 MAIN ENTRANCE PLAZA
5 COVERED CYCLE PARKING (30 SPACES)
6 COVERED CYCLE PARKING (70 SPACES)
7 KEY STAGE 4 HARD AND SOFT INFORMAL PLAY SPACES
8 KEY STAGE 3 HARD AND SOFT INFORMAL PLAY SPACES
9 OUTDOOR DINING AREA
10 SCIENCE GARDEN EXTERNAL TEACHING SPACES
11 KITCHEN GARDEN EXTERNAL TEACHING SPACES
12 COVERED CYCLE PARKING (58 SPACES)
13 PROPOSED WIND TURBINE LOCATION (20m OFFSET FROM MUGA FENCE)
14 FM SPORTS STORE
15 CAR PARK ACCESS FOOTPATH
16 MAIN STAFF PARKING AREA (200 SPACES)
17 STAFF PARKING VEHICLE ENTRY POINT
18 FM MAINTENANCE STORE AND TRACTOR SHED
19 EXISTING SUB STATION RETAINED
20 EXISTING LISTED MILESTONE RETAINED IN POSITION - NEW COPING ADDED TO CREATE FEATURE SEATING
21 BUS SHELTER WITH WAITING SPACE FOR 30 PUPILS
22 EXISTING LOCKABLE VEHICLE BARRIERS TO BE RETAINED
23 LOCKABLE MANUAL VEHICLE BARRIER

NOTE:

Refer to planting schedule document
BPdL_KIN_PLI_SH_001
for planting details

N

REV	DATE	COMMENTS	CHK	APP
P02	31.05.10	PLANNING AMENDMENTS	SR	RB
P01	22.05.10	ISSUED FOR STAGE C	CH	PJ
P04	07.07.10	POSTPLANNING/EVENT TCCG LLI/MINOOD	AY	RB / SR
P03	7.07.10	PLANNING ISSUE	AY	RB / SR
P02	1.06.10	ISSUED FOR STAGE C OPS	AY	RB / SR
P01	28.05.10	ISSUED TO BT FOR INFO - SIGNED OFF AT ENGAGEMENT 11	AY	RB / SR
P00	04.05.10	DRAFT FOR STAGE C SUBMISSION	AY	RB / SR

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PROJECT:
BARNSLEY BSF

TITLE:
KINGSTON & HOLGATE ALC
LANDSCAPE MASTERPLAN SITE WIDE

CLIENT:
LCR

SCALE:	STATUS:
1:1250@ A1	PLANNING

DWG No.: BPdL_KIN_PLI_91_SW_00_01

DATE:	DRN:	CHK:	APP:
MAY 2010	AY	SR	

PAPER SIZE: A1
PDS
FILE: N10_09_03