# Adams Habermehl



Newcombe House and Kensington Church Street Landscaping Strategy Addendum

NEWCOMBE HOUSE AND
KENSINGTON CHURCH STREET
LANDSCAPE STRATEGY ADDENDUM

Prepared for

NOTTING HILL GATE KCS LTD

by

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Issue date 06.07.18

# NEWCOMBE HOUSE AND KENSINGTON CHURCH STREET LANDSCAPE STRATEGY ADDENDUM

### 1 Introduction

This addendum to the Newcombe House and Kensington Church Street landscape strategy has been prepared in support of amendments made to planning application PP/17/05782 (GLA ref: 3109a) for the mixed use redevelopment of the Newcombe House Site in the Royal Borough of Kensington and Chelsea. This report should be read in conjunction with the Landscape Strategy Statement dated September 2017.

The proposed amendments do not alter the description of development, which remains as follows:

'Demolition of the existing buildings and redevelopment to provide office, residential, and retail uses, and a flexible surgery/office use, across six buildings (ranging from ground plus two storeys to ground plus 17 storeys), together with landscaping to provide a new public square, ancillary parking and associated works.'

The proposed amendments to the application can be summarised as:

- an increase in the number of homes (to a total of 55) and alterations to the housing mix;
- an increase in the proportion of affordable homes (to 35% by hab room and 41.8% by unit);
- an increase in office floorspace of 414 sqm GEA (to a total of 5,306 sqm);
- the addition of one storey to Kensington Church Street Building 1 in C3 residential use (from four storeys to five);
- the addition of two storeys to West Perimeter Building 3 in B1 office use (from five storeys to seven);
- alterations to the layouts of Kensington Church Street Buildings 1 and 2, and West Perimeter Buildings 1 and 3, with associated changes to the facades;
- minor alterations to the façade of the Corner Building on levels 4, 5 and 6 to respond to the revised massing of West Perimeter Building 3; and

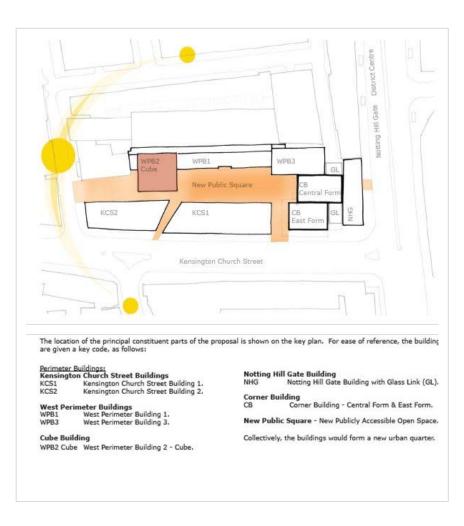
 minor alterations to the services strategy for West Perimeter Building 2.

Further details of the amendments are set out within the Design and Access Statement Addendum and Planning Statement Addendum.

The purpose of this addendum is to assess the proposed changes to the development landscape proposals.

The purpose of this addendum is to supplement the original document submitted with the planning application. It does not unnecessarily repeat information previously provided where it remains relevant, unless it assists the commentary within the report.

The location of building elements is shown on the key plan below for ease of reference.



### 2 Scheme related changes to landscape proposals

### WPR3

Whilst the WPB3 building is increased by 2 floor levels, the design of the rooftop garden remains broadly consistent. The description of planting materials and character in the 2017 landscape strategy remains relevant. However, a revised version of the garden layout (0586 SK16 Rev B) is included as Appendix 1 to this addendum. The revised plan shows new levels and minor adjustment to a planting bed and lawn area at the centre of the garden to accommodate localised change to the lift overrun housing, as a result of a second lift being added to the Doctor's surgery. In addition, a timber trellis shelter is introduced around the main seating area.

### **CB East Form**

The intensive garden at level 14 now includes a timber trellis shelter around the seating area and a revised plan (0586 SK17 Rev A) is included as Appendix 2 to show this element.

### KCS1

The KCS1 building now includes an additional residential floor which retains an open roofed terrace as a play area but displaces much of the earlier open rooftop terrace. The rooftop terrace was shown in landscape drawing 0586SK23 and that plan is now withdrawn. The rooftop terrace was also described in sections 3.12 and 3.13 of the Landscape Strategy document and that text is superseded by this addendum.

The play area is retained within the upper floor, whilst a balance of amenity / play space is included within the building at -1 level, reducing weather dependence for play. Landscape plan 0586 SK26 is included as Appendix 3 to describe indicative planting measures for the play area. Planting is proposed in raised planters and to the Pergola structure that partially covers the play area.

The play area would include sensory planting with scented and tactile varieties. Pergola elements would support evergreen and scented climbers such as Japanese honeysuckle, evergreen clematis and common jasmine to provide summer shade and enhance the garden amenity, whilst lower level planters would focus on tactile, scented and culinary species that can contribute to the quality of the play experience. Well established stock would be used to achieve an 'instant' effect, with climbers trained into the pergola at the planting date

The internal building revisions have not resulted in meaningful change to the external landscape proposals, though the KCS2 ground floor west elevation will now include an external wall shrub / climber planted panel adjacent to the door to demarcate the residential entrance. For clarification, hedge planter elements at the south elevation of the Corner Building East Form and north-west corner of KCS1 building are to be managed at 1.5m height.

### 3.0 Conclusions

In conclusion, the proposed development revisions result in limited and localised change to the landscape provision, but on balance, are anticipated to maintain the overall quality and diversity of landscape and amenity provision that would have been brought forward with the September 2017 proposals. No changes are proposed to the high quality public square proposed as part of the September 2017 plans.

### Appendices:

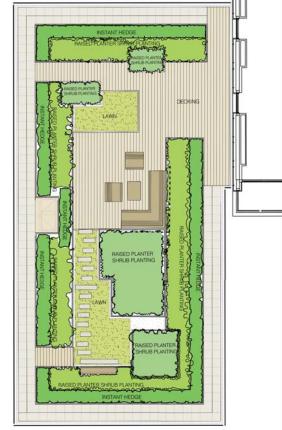
Appendix 1 WPB3 garden layout 0586SK16 Rev B

Appendix 2 Corner Building East Form level 14 roof garden

layout 0586SK17 Rev A

Appendix 3 KCS1 roof garden 0586 SK26





**PLANTING AREAS 1:100** 

# 450 CORTEN PLANTER AND LINER WITH HEDGE AND SHRUBS TOP OF PLANTER 56.730 SOIL BAUDER DSE 40 DRAIN LAYER ... ASSUMED INSULATION AND WATERPROOFING DEPTH 250MM 250MM DECK BUILD-UP BAUDER DSE 40 DRAIN LAYER PAVING BUILD-UP

LANDSCAPE SECTION 1:50

### NOTES

ALL INTENSIVE GAPDEN DECK BUILD-UP DETAILS ASSUME OVERALL BUILD-UP OF 500/VM, WITH 250MM OF LANDSCAPE MATERIALS AND 250 MM INCORPORATING INSULATION AND WATERPROO'ING LAYER TO USCA SPEC. LANDSCAPE PAVING DEPTHS FINE TUNED WITHIN OVERALL DECK DEPTHS AS SET OUT BELOW.

### DEDIMETED PAVING TO MAINTENANCE PATH

PERMIETER PAWING TO MAINTENANCE PATH:
PERMIETER DAYAN AND MAINTENANCE PATH:
PERMIETER DAYAN SEE GULLY FRAME IN CONNECTED SECTIONS WITH GALVANISED
ORSOGRILL PATTERN SCREW DOWN GRILLE SECTION TO SUIT.
BAUDER MINERAL DRAIN
BAUDER MINERAL DRAIN
LATERAL FLETER FLECOE TO EDGE OF DSE40 DRAIN LAYER
PATHWAY
AND REVENUE OF THE SECON OF TH

INDEED FLEATING:

ZEMMA Z 78MM EUROPEAN ROBINIA (ROBINIA PSELIADACIA) HARDWOOD DECKING, RIBBED FINISH,
SMM CAPE. DECKING BOARDS TO BE SCREW FIXED USING PROPRIETARY HIDDEN SPACER
FININGS BETWEEN BOARDS TO JOISTS OVER BALDER FEDESTAL SUPPORT SYSTEM.

SIZE AND SPAN OF JOISTS TO BE CALCULATED ONCE THE LIVE LOAD REQUIREMENTS ARE
ESTABLISHED.

CORTEN EDINGS:
COPTEN EDINGS TO SUPPORT SOIL IN LAWN TO BE 210MM HIGH WITH BOTTOM EDGE ROLLED SOMM.
COPTEN EDING TO DECKING TO BE 210MM HIGH WITH BOTH ENDS ROLLED SOMM.

IRRIGATION SYSTEM TO INTENSIVE GARDENS
IRRIGATION SYSTEM BY ACCESS IRRIGATIOT - INCLUDING PLMP, TANK, FERTILISER DOSER, &
CONTIDULER REQUIRES MAINS WATER SUPPLY AND ELECTRICITY SUPPLY.
FEEDS IRRIGATION VIA: "LEAKY PIPE" (DRIP IRRIGATION SYSTEM THROUGH PLANTER BEDS.
SUPPLY PIPES RUM BENEATH DECKING LAYER
ALSO REQUIRES FREESTANDING RAIN SENSOR (WIRED / WIRELESS)

GANDER LIGHTING:

ALLOW FOR MANS CONNECTION FOR GARDEN LIGHTING AND APPLIANCES WITH 2.X

ALLOW FOR MANS CONNECTION FOR GARDEN LIGHTING CONTROL OF THE CONTRO

### FREE-STANDING FURNITURE IS SHOWN FOR ILLUSTRATIVE PURPOSES ONLY.

TIMBER TRELLIS SCREEN TO BE PLANED ROBINIA HARDWOOD 22 X 22 SECTION JOINTED TO FORM A 75 X75 CENTRED GRID. TRELLIS SET APPROXIMATELY 100MM ABOVE PLANTER SOILS TO HEIGHT AS SOILON, DIMENSIONS TO INCLUCE ROBINA FRAMING A 54 A, AND ROBINAL POSITS 75 X 50. HELD IN PLACE WITH GALVANISED ANCHOR FRAME IN PLANTER AND BY VIRTUE OF 90 DEGREE JUNCTION IN PLANTER LAND.

NOTE: THIS DRAWING IS A REVISED VERSION OF 0586SK16

REVISIONS REV DATE COMMENT

A 05.06.18 REVISION OF LEVELS AND LIFT OVER-RUN ETC. B 05.07.18 ADDITION OF TRELLIS ADJACENT TO SEATING AREA

NOTTING HILL GATE KCS LTD. **NEWCOMBE HOUSE AND** 

KENSINGTON CHURCH STREET

BUILDING WPB3 INTENSIVE GARDEN LEVEL G+6

SCALE

JULY'18 1:50&1:100 @A1 0586.SK16 B

### ADAMS HABERMEHL

22 THE NURSERY, SUTTON COURTENAY, ABINGDON, OXON, OX14 4UA TEL: 01235 847795



# **LANDSCAPE LAYOUT 1:50**

### NOTES

ALL INTENSIVE GARDEN DECK BUILD-UP DETAILS ASSUME OVERALL BUILDUP OF 500MM INCORPORATING 250MM LANDSCAPE FINISHES AND 250MM INSULATION AND WATERPROOFING LAYER (SPEC AND DEPTH TO BE CONFIRMED BY USCA) LANDSCAPE PAVING DEPTHS FINE TUNED WITHIN OVERALL DECK DEPTHS AS SET OUT BELOW.

TIMBER DECKING:

25MM X 75MM EUROPEAN ROBINIA (ROBINIA PSELIADACIA) HARDWOOD DECKING, RIBBED FINISH,

5MM GAPS. FRAMED BY MATCHING BOARDS ENSURING CONSTRENT 10MM GAP TOEOGG OF

BUILDING, DECKING BOARDS TO BE SCREW FIXED USING PROPRIETARY HIDDEN SPACER FIXINGS

BETWEEN BOARDS TO JOISTS OVER BAUDER PEDSTAL SUPPORT SYSTEM.

SIZE AND SPAN OF JOISTS TO BE CALCULATED ONCE THE LIVE LOAD REQUIREMENTS ARE

ESTABLISHED. PEDESTAL UNITS ADJUSTED TO ACCOMMODATE OVERALL 500MM BUILD-UP LEVELS

OVER:

BAUDER FSM1100 FBRE PROTECTION MAT

TO LICKS ASSENTED.

BAUDER FISH TO USCA SPEC:
BAUDER PE FOIL SEPARATION LAYER (2 LAYERS)
BAUDER WATERPROOFING SYSTEM
INSULATION

PLANTERS FORMEC FROM CORTEN SHEET SMM THICK, 50MM FOLDED RETURN AT TOP EDGE. FREESTANDING PLANTERS FORMING OPEN BASED BOX.

ALL PLANTERS TO HAVE SIDES LINED WITH TERRAM GEOCOMPOSITE BONDED DRAIN LAYER. PERIMETER RAISEDPLANTER IS FORMED FROM CORTEN PANELS 2M LONG SECURED TO SUPPORT FRAME OF GALVANISED T SOCCTION STEEL 100 X 50 T SECTION, CORNER BRACED, FIXED TO CONTINUOUS FEET OF 150 X 28MM ROT PROOF RE-CYCLED PLASTIC PLANSING TO ACT AS BOTH STABILISENJOUS FREET ON BOTH OF PROOF RE-CYCLED PLANTER SOILLAYER. FINISHED HEIGHTS ABOVE DECK AS SHOWN: FREESTANDING PLANTERS 0.0M. BASE OF CORTEN PLANTERS OF MINES AND STABILISEN OF SOME PROPRING FREE TO THE PROOF REST OF THE PLANTER SOILLAYER. PLANTERS, RAILINGS AND SUPPORTING FRAME REST ON BAUDER FILTER FLEECE AND DSE 40 DRAIN AS ELSEWHERE, ALL FINELY ADJUSTED TO ENSURE EVEN PLANTER LINE AND LEVEL.

### PLANTER GROWING MEDILIM TO BE

PLANIER GROWNS, MEDIUM TO BE: 3

BALIDER INTENSIVES BISTATE LIGHTWEIGHT GROWING MEDIUM, OR FREE-DRAINING TOPSOIL TO B.S. DEPENDING ON WEIGHT LIMITATIONS. DEPTH OF GROWING MEDIUM DEPENDENT ON PLANIED AREA ANG GROWING MEDIUM DEPTH TO ACCOMMODATE ANY VARIATION NO OVERALL DECK BUILD-DU FLENES (IE ONLY ADJUST LEVELS WITH MINERAL DRAIN IN PAYED AREAS - SEE PAVING SPECS. FOR TURF AREAS, ALLOW SURFACE 10MM BEDDING COMPOST. SET OVER:

BAUDER FILTER FLEECE

BAUDER PEECE
BAUDER DES 40
BAUDER DES 40
BAUDER PSM1100 RBRE PROTECTION MAT
OVER 250MM USCASPEC:
BAUDER PE FOIL SEPARATION LAYER (2 LAYERS)
BAUDER WATERPROOFING SYSTEM
INSULATION

### MOWING STRIP

100MM GRAVEL & CORTEN MOWING STRIP TO PLANTER EDGES LAWN SOIL SUPPORTED WITH 210MM HIGH CORTEN EDGING, 50MM ROLLED EDGE TO BOTTOM

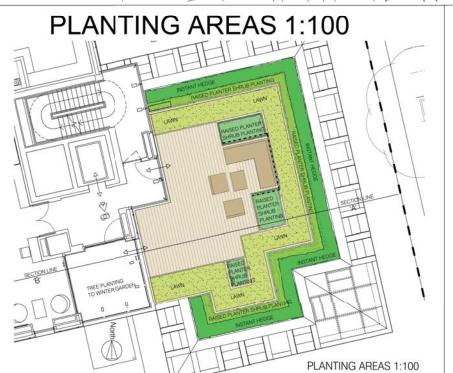
PLANTING:
HEDGE : INSTANT: "EW HEDGE SUPPLIED AS READY GROWN STOCK TO 0 95M TALL. TO PROVIDE
I.7M SCREEN INCLLDING PLANTER DEPTH. GROWING MEDIUM DEPTHS APPROX 1000MM (800
ABOVE FR. 200 SELUW).
MEDIUM SHRUBS AND AMENITY PLANTING, WELL ESTABLISHED PLANTS, TYPICALLY SUTRE POT
SIZE. GROWING MEDIUM DEPTHS APPROX 500MM (300 ABOVE FR. 200 BELOW) IN RAISED
PLANTER AREAS.

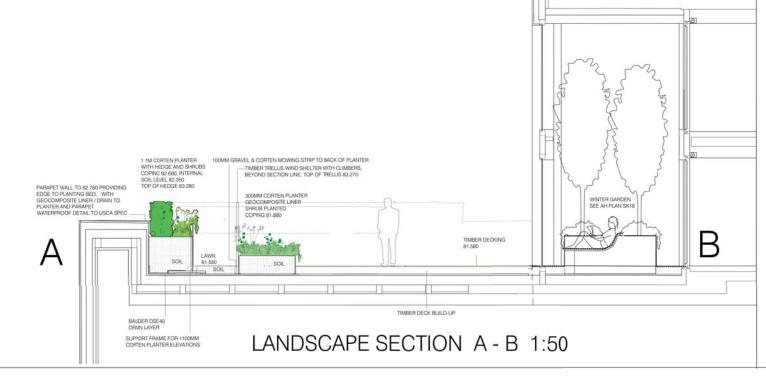
IRRIGATION SYSTEM TO INTENSIVE GAPDENS:
1100 BOUNDARY PLANTER TO ACCOMMODATE IRRIGATION CABINET BY ACCESS IRRIGATION LTD'PART EPTISC. DIMENSIONS 6000W 800H x 300 D. CABINET CONTAINING PUMP, TANK, FERTILISER
DOSER, & CONTRIOLLER. REQUIRES MAINS WATER SUPPLY AND ELECTRICITY SUPPLY,
FEEDS IRRIGATION VA': LEAKY PIPE' / D'RIP IRRIGATION SYSTEM THROUGH PLANTER 3EDS.
SUPPLY PIPES RUN SENEATH DECKING LAVER
ALSO REQUIRES FREESTANDING RAIN SENSOR (WIRED / WIRELESS)

GARDEN LIGHTING:
ALLOW FOR MAINS CONNECTION FOR GARDEN LIGHTING AND APPLIANCES WITH 2 X
WEATHERPROOF EXTERNAL SOCKETS AND SPACE FOR LIGHTING CONTROL / PROGRAMMING
BOARDS TO SPECALIST GARDEN LIGHTING DESIGN REQUIREMENT. PROVIDE SOMM DUCTING
WITH DRAW WIRES AND CAPPED ENDS BENEATH PAVED SURFACE / DECKING, THROUGH BASE OF
PLANTER WALLS, BETWEEN ANY PLANTING BEDS.
EXTERNAL TAX.
PARTICLE STREAM OF THE SUPPLY WITH BIB TAP AND THREADED HOSE CONNECTION FOR
GARDEN MAINTENANCE, WASH-DOWN PURPOSES. THIS TAP IS ADDITIONAL TO WAITER SUPPLY
FOR AUTOMATED IFRIGATION

### FREE-STANDING FURNITURE IS SHOWN FOR ILLUSTRATIVE PURPOSES ONLY.

TIMBER TRELLIS SCREEN TO BE PLANED ROBINIA HARDWOOD 22 X 22 SECTION JOINTED TO FORM A 75 X 75 CENTRED GRID. TRELLIS SET APPROXIMATELY 100MM ABOVE PLANTER SOILS TO HEIGHT AS SHOWN. DIMENSIONS TO INCLUDE ROBINIA FRAMING 40 X 40, AND ROBINIA POSTS 75 X 50, HELD IN PLACE WITH GALVANISED ANCHOR FRAME IN PLANTER AND BY VIRTUE OF 90 DEGREE JUNCTIONS IN SCREEN LINE





NOTE: THIS DRAWING IS A REVISED VERSION OF 0586SK17 AS ISSUED FOR THE SEPTEMBER 2017 PLANNING APPLICATION

REVISIONS REV DATE COMMENT

A 05.07.18 ADDITION OF TRELLIS ADJACENT TO SEATING AREA

## NOTTING HILL GATE KCS LTD

NEWCOMBE HOUSE AND

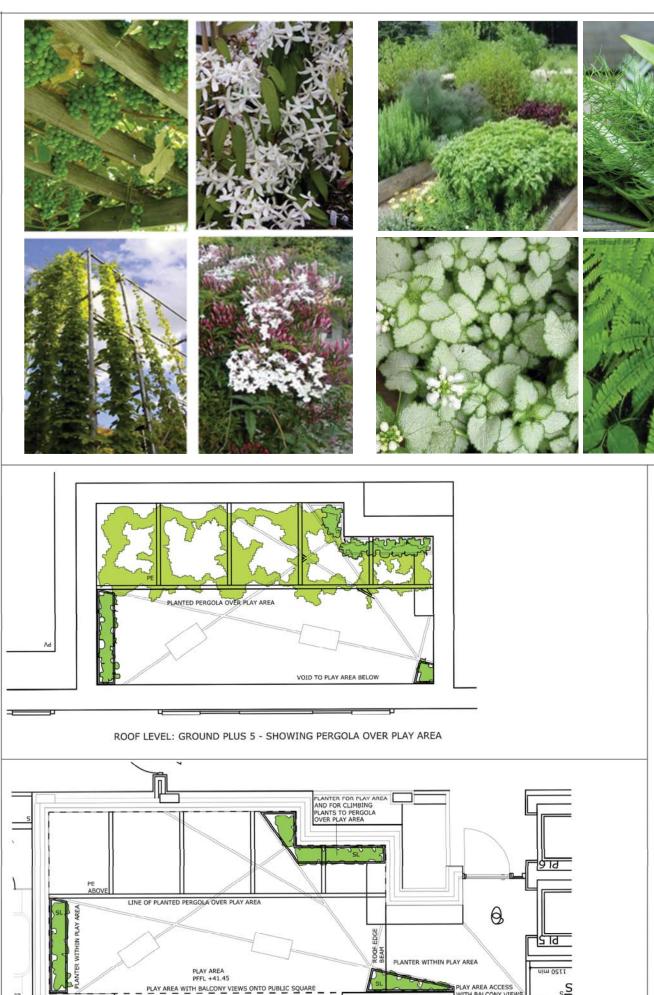
KENSINGTON CHURCH STREET INTENSIVE GARDEN

LEVEL 14

SCALE DRAWINGNO JULY'18 1:50 &1:100 @A1 0586.SK17 A

### ADAMS HABERMEHL

PLAY AREA AND PLANTING VIEWED THROUGH BALCONY 'WINDOWS' EXTENT OF PERGOLA STRUCTURE SET OVER PLAY AREA. PERGOLA AND PLANTING SCREENED IN PERPENDICULAR ELEVATIONAL VIEWS, BUT VIEWED OBLIQUELY THROUGH BALCONY OPENING FROM PUBLIC SQUARE PB.RCT.1 PB.RCT.1 PLAY AREA ACCESS WITH BALCONY VIEWS ONTO PUBLIC SQUARE PLAY AREA WITH BALCONY VIEWS ONTO PUBLIC SQUARE New Public Square KCS1 - PART ELEVATION ONTO PUBLIC SQUARE



LEVEL: GROUND PLUS 4 - SHOWING PLANTERS WITHIN PLAY AREA

THIS SHEET PROVIDES AN OUTLINE DESCRIPTION OF SOFT LANDSCAPE ELEMENTS ONLY - PLAY ELEMENTS AND HARD MATERIAL FINISHES ARE SUBJECT TO SEPARATE STUDY:

PLANTER GROWING MEDIUM PROPOSED TO BE BAUDER INTENSIVE SUBSTRATE LIGHTWEIGHT GROWING MEDIUM, OR FREE-DRAINING TOPSOIL TO B.S. DEPENDING ON WEIGHT LIMITATIONS. DEPTH OF GROWING MEDIUM DEPENDENT ON PLANTED AREA, WITH GROWING MEDIUM DEPTH TO ACCOMMODATE ANY VARIATION IN OVERALL FLOOR BUILD-UP LEVELS

INDICATIVE PLANTING SPECIES FOR THE PLAY TERRACE PROVID-ING SENSORY AND TACTILE QUALITIES TO ENHANCE PLAY

PLANTING: PROPOSED PLANTING TO BE SUPPLIED AS SEMI-MATURE / ESTABLISHED STOCK TO ALLOW THE PERGOLA CLIMBERS TO BE TRAINED INTO THE PERGOLA AT THE TIME OF PLANTING. CLIMBERS AND LOWER LEVEL PLANTING TO FOCUS ON SENSORY SPECIES INCLUDING SCENTED AND TACTILE VARIETIES, WITH EDIBLE PLANTING POTENTIALLY INCLUDED AS HERB SPECIES. A PROPORTION OF PLANTING WILL BE EVERGREEN TO MAINTAIN YEAR-ROUND INTEREST.

### IRRIGATION SYSTEM:

IRRIGATION SYSTEM PROPOSED TO BE BY 'ACCESS IRRIGATION LTD' - INCLUDING PUMP, TANK, FERTILISER DOSER, & CONTROLLER. REQUIRES MAINS WATER SUPPLY AND ELECTRICITY SUPPLY.
FEEDS IRRIGATION VIA LEAKY PIPE' / DRIP IRRIGATION SYSTEM

THROUGH PLANTER BEDS. SUPPLY PIPES RUN BENEATH FLOOR /DECKING LAYER

ALSO REQUIRES FREESTANDING RAIN SENSOR (WIRED / WIRELESS)

### EXTERNAL TAP

PROPOSED ALLOWANCE OF EXTERNAL WATER SUPPLY WITH BIB TAP AND THREADED HOSE CONNECTION FOR MAINTENANCE / WASH-DOWN PURPOSES. THIS TAP IS ADDITIONAL TO WATER SUPPLY FOR AUTOMATED IRRIGATION.

NOTTING HILL GATE KCS LTD.

NEWCOMBE HOUSE AND KENSINGTON CHURCH STREET

**BUILDING KCS1 OUTLINE PLANTING TO PLAY AREA** 

JULY'18 1:100 @A1 0586.SK26

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