

NOTES: 1. DETAILED DESIGN & SPECIFICATION OF

- BLUE & GREEN ROOF OR PODIUM SYSTEMS BY THE SUPPLIER, SUBJECT TO APPROVAL.
- 2. ALL MEMBRANES / SHEETS TO BE UV STABILISED & ROT PROOF.
- A 100Ø mm EMERGENCY PARAPET OVERFLOW PIPE SHOULD BE PROVIDED ON ALL BLUE ROOFS.

MAINTENANCE REQUIREMENTS FOR GREEN ROOFS

WAINTENANCE REQUIREMENTS FOR GREEN ROOFSREGULAR INSPECTIONS. ANNUALLY AND AFTER SEVERE STORMS.INSPECT ALL COMPONENTS INCLUDING SOIL SUBSTRATE,VEGETATION, DRAINS, IRRIGATION SYSTEMS (IF APPLICABLE),MEMBRANES AND ROOF STRUCTURE FOR PROPER OPERATION,INTEGRITY OF WATERPROOFING AND STRUCTURAL STABILITY.INSPECT SOIL SUBSTRATE FOR EVIDENCE OF EROSION CHANNELSAND IDENTIFY ANY SEDIMENT SOURCES.INSPECT DRAIN INLETS TO ENSURE UNRESTRICTED RUNOFFFROM THE DRAINAGE LAYER TO THE CONVEYANCE OR ROOF

DRAIN SYSTEM INSPECT UNDERSIDE OF ROOF FOR EVIDENCE OF LEAKAGE. <u>REGULAR MAINTENANCE</u>

REMOVE DEBRIS AND LITTER TO PREVENT CLOGGING OF INLET DRAINS AND INTERFERENCE WITH PLANT GROWTH. SIX MONTHLY AND ANNUALLY OR AS REQUIRED DURING ESTABLISHMENT (I.E. YEAR ONE), REPLACE DEAD PLANTS AS REQUIRED. MONTHLY (BUT USUALLY RESPONSIBILITY OF MANI IFACTURED)

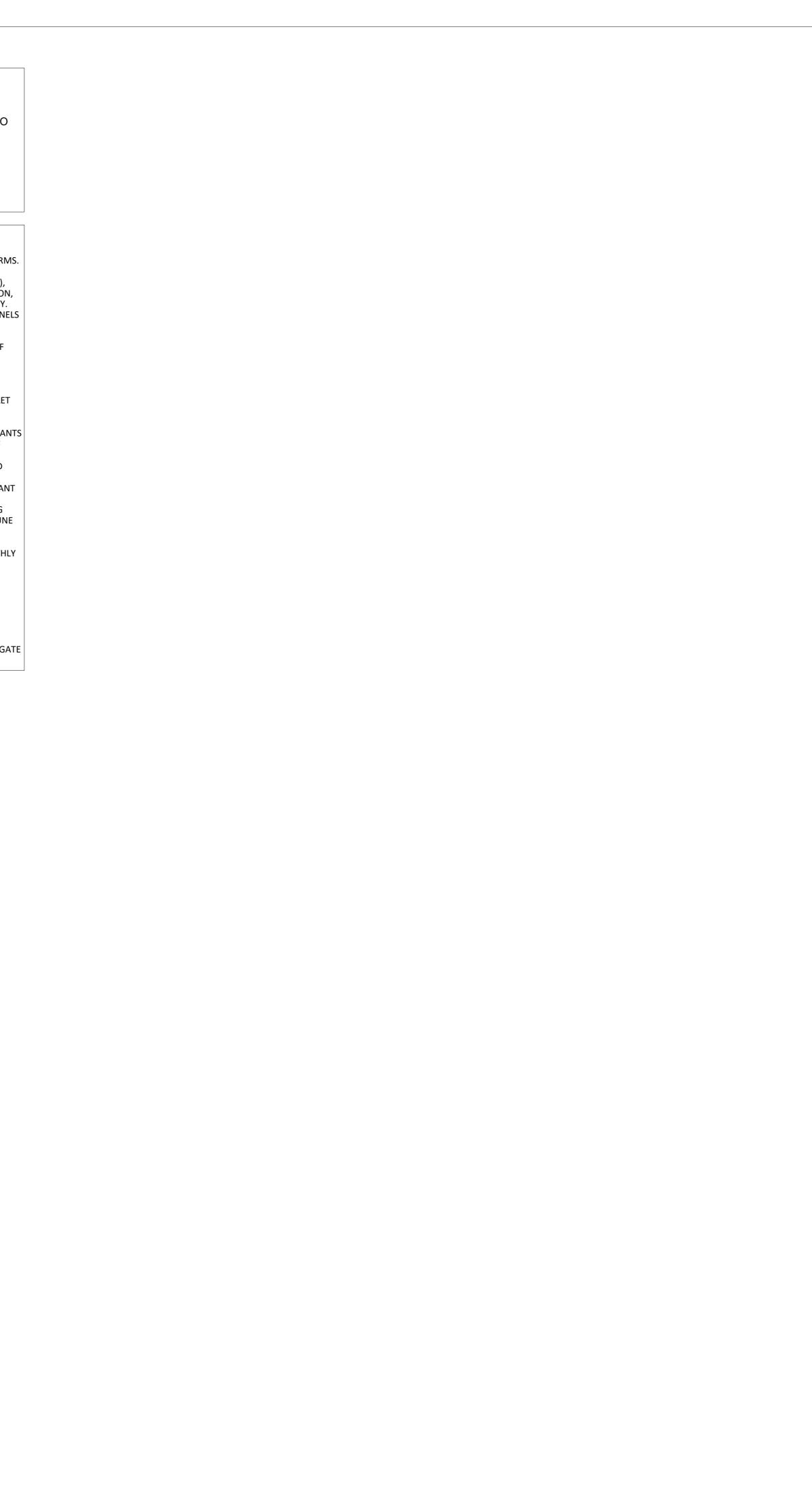
MANUFACTURER) POST ESTABLISHMENT, REPLACE DEAD PLANTS AS REQUIRED (WHERE > 5% OF COVERAGE). ANNUALLY (IN AUTUMN) REMOVE FALLEN LEAVES AND DEBRIS FROM DECIDUOUS PLANT FOLIAGE. SIX MONTHLY OR AS REQUIRED

REMOVE NUISANCE AND INVASIVE VEGETATION, INCLUDING WEEDS SIX MONTHLY OR AS REQUIRED MOW GRASSES, PRUNE SHRUBS AND MANAGE OTHER PLANTING (IF APPROPRIATE) AS REQUIRED - CLIPPINGS SHOULD BE REMOVED AND NOT ALLOWED TO ACCUMULATE. SIX MONTHLY

OR AS REQUIRED
REMEDIAL ACTIONS
IF EROSION CHANNELS ARE EVIDENT, THESE SHOULD BE
STABILISED WITH FXTRA SOIL SUBSTRATE F

STABILISED WITH EXTRA SOIL SUBSTRATE SIMILAR TO THE ORIGINAL MATERIAL, AND SOURCES OF EROSION DAMAGE SHOULD BE IDENTIFIED AND CONTROLLED. FREQUENCY AS REQUIRED. IF DRAIN INLET HAS SETTLED, CRACKED OR MOVED, INVESTIGATE

AND REPAIR AS APPROPRIATE. FREQUENCY AS REQUIRED.



NOTES

THIS DRAWING IS TO BE READ IN CONJUNCTION WITH ALL ENGINEERS & ARCHITECTS DRAWINGS. FIGURED DIMENSIONS ONLY (NOT SCALING)TO BE USED. WHERE A CONFLICT OF INFORMATION EXISTS OR IF IN ANY DOUBT-'<u>ASK'</u>

CONSULTANTS TO BE INFORMED IMMEDIATELY OF ANY DISCREPANCIES BEFORE WORK PROCEEDS. DRAWING TO BE PRINTED IN COLOUR FOR FULL CLARITY

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BMCE STAGE

BARRET

PROJECT TITLE

MODEL REFERENCE

DRAWING TITLE

DRAWING REFERENCE

CLIENT

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PRELIMINARY

Consulting Engineers, Civil . Structural . Project Management. E-mail: bmce@bmce.ie Web: www.bmce.ie

KK4 Ltd.

BIRD IN HAND, WEST END LANE NW6 4NX

 PROJECT
 PROJECT
 SCALE
 SHEET
 SUITABILITY

 DIRECTOR
 ENGINEER
 0 Metres
 1
 2
 3
 4
 5
 SIZE
 CODE

PODIUM/ROOF AREAS - STANDARD DETAILS

VB PP SCALE 1:100@A1; 1:200@A3 A1 S0

SOFT AND HARD LANDSCAPING ON

21770-BMCE-ZZ-GF-DR-C-51200

Dublin Office: London Office:

Fax: (01) 677 3164

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Sofia Office:

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Subin Onice.Solid Onice.Solid Onice.Sandwith House,12 Mill Street,22 Zlaten Rog Street,52-54 LowerLondonLozenets,Sandwith Street,SE1 2AY,Sofia 1407,Dublin 2, IrelandUnited KingdomBulgariaTel: (01) 677 3200Tel: (0044) 20 3750 3530Tel: (00359) 2 494 9772Env. (01) 677 3164Ferre (01) 677 3164