STANDARD REFERENCE & ABBREVIATIONS

AR/L ..... Adjoining Route	IC ..... Inspection Cover
Air ..... Air Valve	IL ..... Invert Level
B/W ..... Bollard Light	KO ..... Kerb Outlet
BB ..... Bench Mark Box	LB ..... Letter Box
BH ..... Borehole	LP ..... Lamp Post
BL ..... Bore Level	MC ..... Multi-Core
BO ..... Box Shop	MH ..... Manhole
BT Box ..... British Telecom Box	MW ..... Marker
BT ..... British Telecom C	NP/L ..... Note Post or Stone
BW ..... Brick Wall	NP ..... Street Name Plate
BX ..... Barrier	OH ..... Overhead
BX ..... Bollard	OP ..... Open Paving
CB ..... Close Boarded	OSM ..... Ordnance Survey Bench Mark
CH ..... Chequered Kerb	PC ..... Point Chain
CP ..... Crashed Paling	PR ..... Point & Rail
CR ..... Control Box	PW ..... Point & Wall
CTV ..... Closed Circuit TV	PW ..... Paving
CU ..... Cable Duct	PB ..... Pump Box
CW ..... Chainlink	PC ..... Pedestrian Crossing
CL ..... Curved Lawn	PP ..... Petrol Pump
CM ..... Cable Marker	PT ..... Point in Pole
COL ..... Column	RE ..... Retaining Bank
CONC ..... Concrete	RG ..... Road Sign
CP ..... Coach Pit	RW ..... Retaining Wall
CTV ..... Cable Television	RWP ..... Rain Water Pipe
CW ..... Concrete Block Wall	SAP ..... Sapling
CY ..... Chimney	SL ..... Street Lamp
CWL ..... Culvert	SP ..... Sign Post
DC ..... Drainage Channel	SV ..... Stop Valve (Mains Size)
DP ..... Down Pipe	SVP ..... Soil Vent Pipe
DR ..... Drain	SW ..... Stone Wall
ECP ..... Electricity Cable Pit	TA ..... Traffic Arrow
EC ..... Electricity Inspection Cover	TB ..... Traffic Bollard
EJ ..... Expansion Joint	TBM ..... Temporary Bench Mark
EB ..... Electricity Junction Box	TCB ..... Telephone Cable Box
EJ Sub Sta ..... Electricity Sub Station	TPR ..... Tree Protection Recording
EL ..... Extra Low	TR ..... Arm Out From Wall to Pole
ESB ..... Electricity Box	TL ..... Traffic Light
EP ..... Electricity Pole	TLB ..... Traffic Light Control Box
ER ..... Earth Rod	TN ..... Turret Ventilator
EPL ..... Electricity Pole Light Column	TRE ..... Tarmac
FB ..... Flower Bed	TP ..... Telecommunications Pole
FBL ..... Fenced Private Line	TPT ..... Trig Pt
FH ..... Fire Hydrant	UC ..... Under Croft Light
FL ..... Floor Level	UG ..... Underground
FP ..... Footpath	UPL ..... Unable to Lift Cover
GT*L ..... Grit Trap	VDP ..... Vehicle Detector Pad
G ..... Gulley	VP ..... Vent Pipe
GP ..... Guide Post	WAT ..... Water Meter
GTR ..... Grit Trap Inlet	WL ..... Water Level
HSE ..... Housing	WO ..... Water Outlet
HV ..... High Voltage	WSO ..... Water Stop Tap Service Box
HL ..... Hedge	WTP ..... Water Stop Tap Underground
HR ..... Iron Railing	

SURVEY OPERATIONS

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SURVEY STATIONS

Name	Easting	Northing	Height
SO01	868.30	1136.08	49.43
SO02	924.76	1131.36	49.36
SO03	1018.99	1126.94	48.73
SO04	917.17	1071.81	50.51
SO05	856.36	1081.85	50.37
STN1	863.98	1016.26	51.24
STN2	836.43	1019.73	51.55
STN3	815.88	1010.47	51.94
STN4	790.14	1009.97	52.12
STN5	793.45	1043.80	51.68
STN6	794.23	1056.12	50.78

PROPOSED FOOTPRINT OF MAPLEWOOD 2

MAPLEWOOD 1

A 33 No. KYOCERA SOLAR PANELS

B 26 No. KYOCERA SOLAR PANELS

C 32 No. KYOCERA SOLAR PANELS

D 26 No. KYOCERA SOLAR PANELS

CHESTNUT DRIVE

CHURCH DRIVE

BIN STORE

NOTE: APPROXIMATE LOCATION OF HOUSES

THIS DRAWING IS BASED ON SURVEY INFORMATION PROVIDED BY SURVEY OPERATIONS DRAWINGS **10 I 027 / 001, 002 & 003** RECEIVED 16/09/2010, SUPPLEMENTED BY OS PLAN

NOTE: NORTH POINT BASED ON DRAWING 08-095-101

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NOTES

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All dimensions are to be checked on site. Do not scale from this drawing, work to figured dimensions only. Any queries please contact the architects.

This drawing has been prepared based upon a digital survey undertaken by XXXX, tel 0000 000 0000.

MATERIALS PROHIBITED

a Materials prohibited from use, except where used in accordance with "good practice
b in the selection of construction materials (2002)"

c High alumina cement in load bearing structures.
Wood wool slabs used as permanent shuttering or in structural elements.
Calcium chloride used as an additive in mixing concrete for use in reinforced concrete.

d Aggregates for use in reinforced concrete which do not comply with british standard specifications current at the date of specification of the materials.

e Calcium silicate bricks or tiles.

f Asbestos or asbestos based products including crocidolite.

g Lead or any materials containing lead which may be ingested, inhaled or absorbed.

h Urea formaldehyde foam or materials which may be hazardous with reference to the limits set by the health & safety executive at the date of specification of the materials.

i Materials which are generally composed of mineral fibres either man-made or naturally occurring which have a diameter of 3 microns or less and a length of 200 microns or less, or which contain any fibres not sealed or otherwise stabilised to ensure that fibre migration is prevented.

Key

- Existing trees to be retained
- Trees to be removed
- Proposed New Building footprint, Phase 2
- Existing Building footprint, Phase 1, based on construction information (not surveyed)
- Existing fencing to Phase 1
- Proposed Solar Panel array

3201105762

Ⓐ 9no additional panels. 28-06-11 JC

REVISION DETAILS date / by

- Preliminary
- For Approval
- Tender
- Construction

CLIENT
Calderstones NHS Trust

PROJECT
Maplewood Phase 2
PRELIMINARY WORKS

DRAWING TITLE
Solar Panel Locations on Maplewood 1

SCALE	drawn by	date
1:500 @ A2	SAJ	Jun '11

DRAWING NO. 08-095-109 revision Ⓐ

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