














LEGEND

-  ELECTRICAL SERVICES SWITCHBOARD.
-  CAT-6 RJ45 OUTLET IN BUILDING 2 CABLED TO A CAT-6 RJ45 OUTLET IN BUILDING 3 VIA AN EXTERNAL GEL FILLED CAT 6 CABLE VIA THE NEW UNDERGROUND PIT AND CONDUIT SYSTEM.
-  DOUBLE 10 AMP POWER OUTLET EQUAL TO CLIPSAL WHITE 2000 SERIES MOUNTED AT 300 AFFL UNO.
-  DOUBLE 10 AMP WEATHERPROOF POWER OUTLET EQUAL TO CLIPSAL WHITE 2000 SERIES MOUNTED AT 300 AFFL IN A CLIPSAL 255 HOUSING UNO.
-  DOUBLE 10 AMP POWER OUTLET C/W INTEGRAL USB-A AND USB-C CHARGING PORTS EQUAL TO CLIPSAL WHITE 2000 SERIES MOUNTED AT 300 AFFL UNO.
-  SINGLE POWER OUTLET EQUAL TO CLIPSAL WHITE 2000 SERIES 10 AMP UNO. MOUNTED AT 300 AFFL UNO.
-  THREE PHASE IP66 20 AMP ISOLATOR CONNECTED TO THE EQUIPMENT VIA A FLEXIBLE SMOOTH CONDUIT. MOUNTED AT 1000 AFFL UNO.
-  SINGLE PHASE IP66 32 AMP ISOLATOR CONNECTED TO THE EQUIPMENT VIA A FLEXIBLE SMOOTH CONDUIT. MOUNTED AT 1000 AFFL UNO.
-  32 AMP SWITCH TO CONTROL THE COOK TOP. EQUAL TO CLIPSAL WHITE 2000 SERIES. MOUNTED ON OR ADJACENT THE ABOVE BENCH GPO.
-  TWO WAY LIGHT SWITCH EQUAL TO CLIPSAL WHITE 2000 SERIES. MOUNTED AT 1000 AFFL UNO.
-  TWO WAY IP66 LIGHT SWITCH. MOUNTED AT 1000 AFFL UNO.
-  CIRCUIT LINE.
-  SWITCH LINE.
- DB-x - Py

POWER CIRCUIT DESIGNATION. DENOTES DB AND CIRCUIT.
- H1

H1: HIGH SPEED HDMI 2.0 PORT CABLED TO A CORRESPONDING HDMI 2.0 PORT AT POSITION H2 VIA A FACTORY TERMINATED HDMI 2.0 CABLE LESS THAN 15m IN LENGTH. THE PORT IS TO BE IN A FACEPLATE EQUAL TO CLIPSAL WHITE 2000 SERIES, MOUNTED AT 1800 AFFL UNLESS NOTED OTHERWISE. UNIQUELY NUMBER EACH H1 PORT.
- H2

H2: MULTI-GANG HDMI 2.0 PORTS CABLED TO THE H1 PORTS. LABEL EACH PORT WITH THE CORRESPONDING H1 PORT NUMBER. THE FACEPLATE IS TO BE EQUAL TO CLIPSAL WHITE 2000 SERIES MOUNTED AT 300 AFFL UNO.
- E1

E1: RECESSED NON MAINTAINED EMERGENCY LIGHT EQUAL TO CLEVERTRONICS LLIFE
- EX

EX: MAINTAINED EXIT LIGHT EQUAL TO CLEVERTRONICS CSBLD. CEILING SURFACE MOUNT OR WALL MOUNT BETWEEN 2100mm & 2700mm AFFL IF THERE IS NO VERTICAL SURFACE TO MOUNT THE FITTING ON WITHIN THIS RANGE CONFIRM THE MOUNTING HEIGHT WITH THE ENGINEER.
- L1


L1: 1200 SURFACE MOUNTED IP65 4000K LED BATTEN C/W INTEGRAL DRIVER. EQUAL TO MELEC ML-MRWPB-120-M
- L2

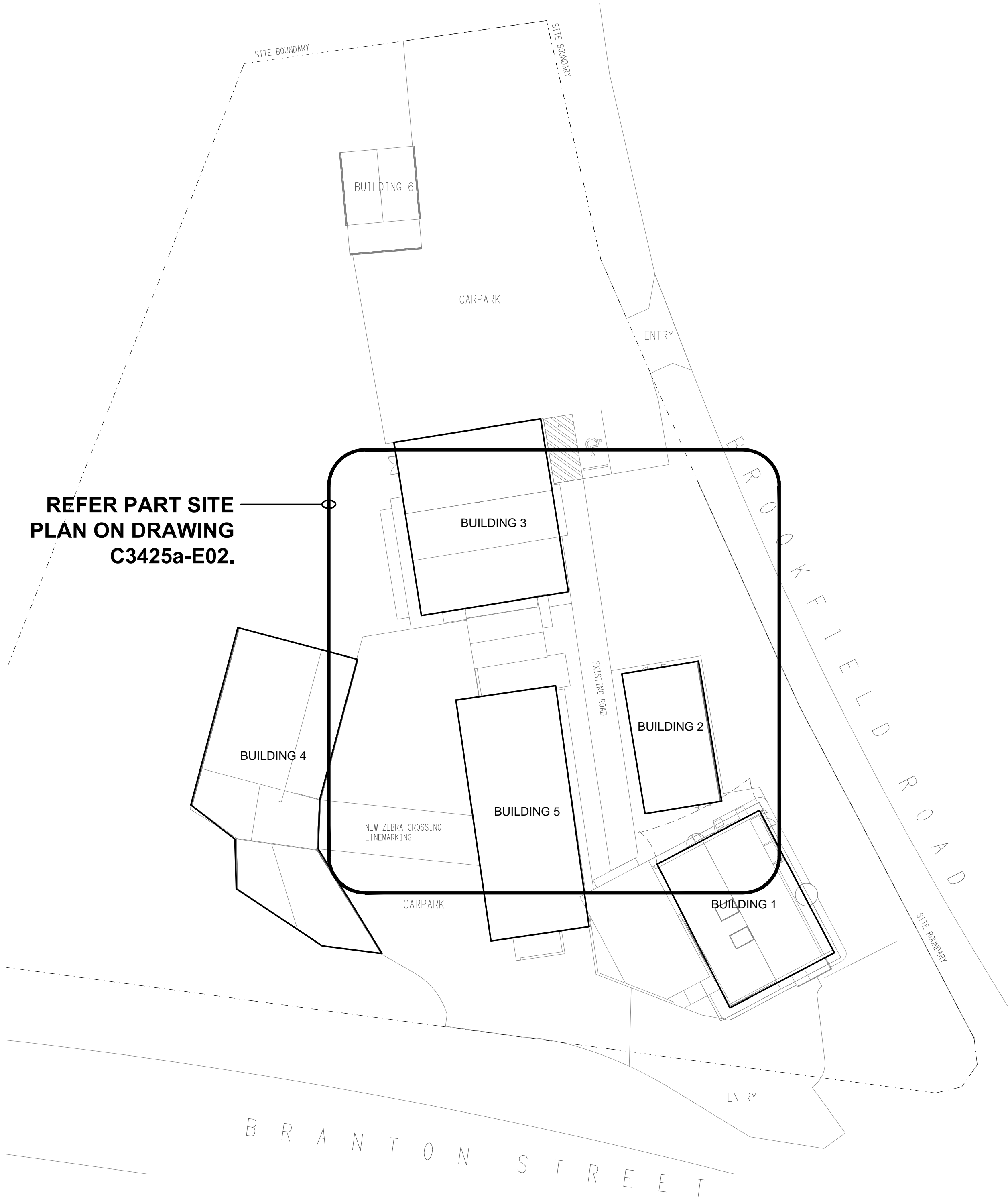
L2: 300 x 1200 SURFACE MOUNTED 4000K LED FLAT PANEL TROFFER C/W REMOTE DRIVER. EQUAL TO MELEC MRBPV3-12X3-M + ML-UNI-12x3-SMT
- L3

L3: RECESSED 4000K IP54 LED DOWNLIGHT C/W REMOTE DRIVER. EQUAL TO MELEC ML-MR13-MULTI-XC.
- L4

L4: SINGLE HEAD ADJUSTABLE IP54 4000K 12W LED SENSOR LIGHT MOUNTED AT HIGH LEVEL. EQUAL TO MELEC ML-APEXSSN-M-BL.
- L5

L5: TWIN HEAD ADJUSTABLE IP54 4000K 2 x 12W LED SENSOR LIGHT MOUNTED AT HIGH LEVEL. EQUAL TO MELEC ML-APEXDSN-M-BL.
- F1

F1: THREE BLADE 1,200 DIA CEILING FAN C/W ALUMINIUM BLADES AND AN ADJUSTABLE MOUNT SO THE FAN HANGS VERTICAL. EQUAL TO CLIPSAL P3HS1200AL-WE.
-  CEILING FAN ON/OFF-SPEED CONTROLLER AS RECOMMENDED BY THE CEILING FAN MANUFACTURER. FACEPLATE EQUAL TO CLIPSAL WHITE 2000 SERIES. MOUNTED AT 1000 AFFL UNO.



OVERALL SITE PLAN  
KENMORE COMMUNITY CENTRE UPGRADES  
SCALE 1:250