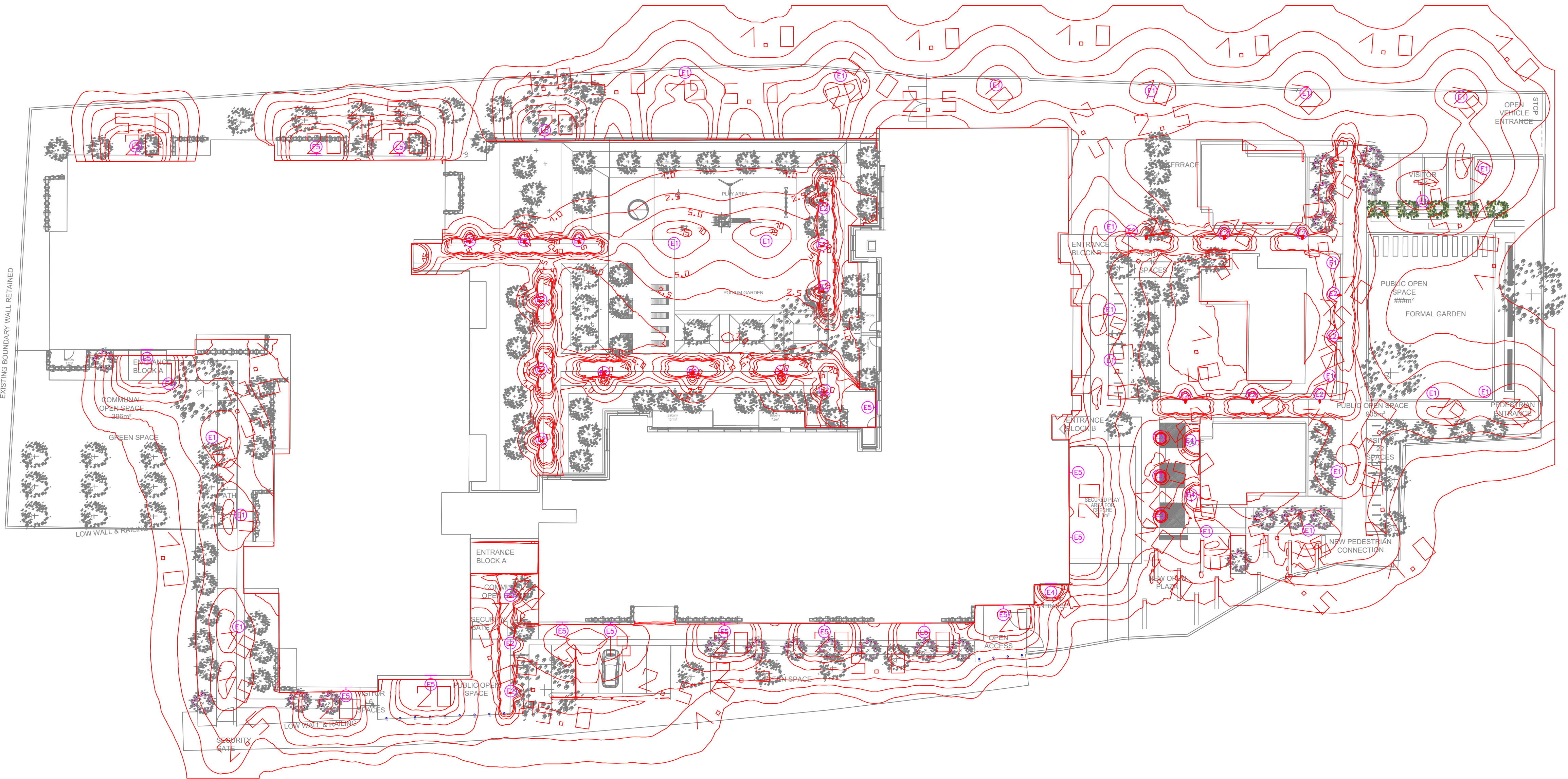




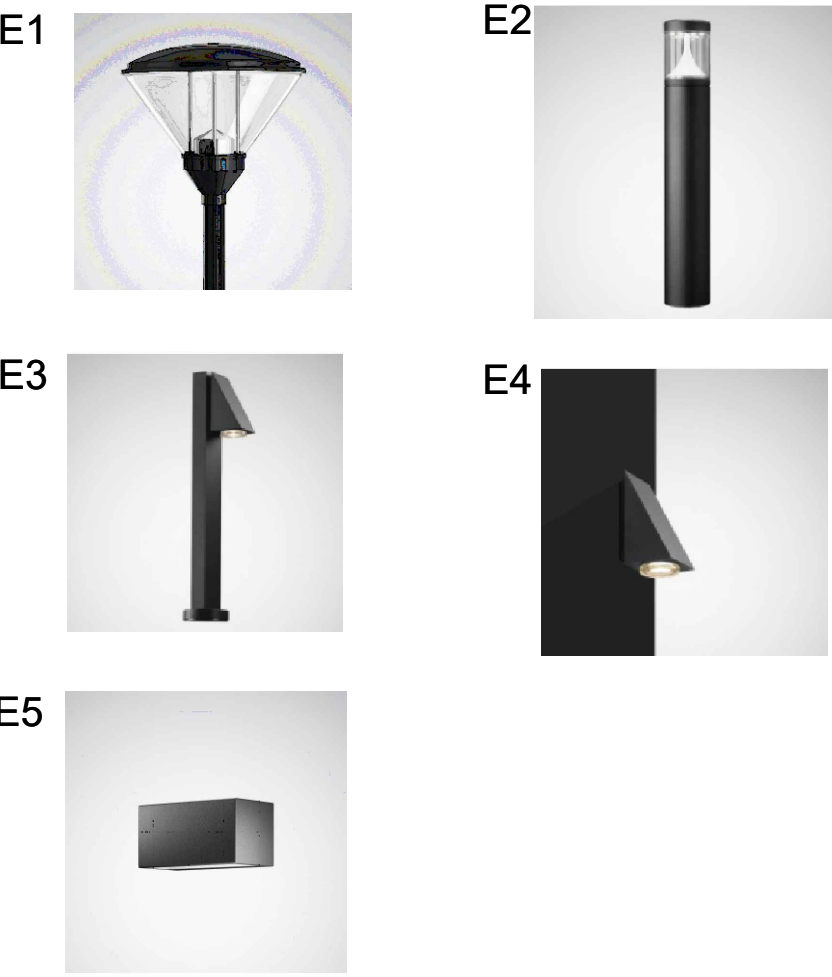
- NOTES:-
- 1.00 GENERAL NOTES:
- 1.01 The main contractor shall be responsible for employing a qualified and competent electrical sub-contractor to carry out the electrical services installation as indicated on this drawing, and for ensuring that the installation is complete in every respect.
 - 1.02 All equipment, wiring accessories, etc. shall be as detailed on the schedule of materials.
 - 1.03 The complete electrical installation shall be carried out in accordance with the main contractors overall program.
 - 1.04 The entire electrical works shall be carried out in full compliance with the 18th edition of the IET wiring regulations/ETCI Rules for Electrical Installation and to the satisfaction of the engineer.
 - 1.05 All cable routes shall be agreed with the engineer/client on site.
 - 1.06 The electrical sub-contractor shall be responsible for the inspection and testing of the completed installation. Two copies of the appropriate test certification, "As Installed" drawings, H & S. info, etc. to be enclosed in "O & M. manuals", and issued on the day of handover for approval by the engineer. A copy of the complete manuals shall be handed over on compact disc.
 - 1.07 All items of equipment to be suitably labelled, and circuit charts provided upon completion of the works.
 - 1.08 All new equipment installed shall have a circuit identifiable label provided to detail the distribution board, circuit reference & breaker rating. The exact format of which shall be agreed with the engineer.
 - 1.09 The electrical contractor shall allow for the safe removal of all redundant electrical equipment, cabling, containment, etc in line with the main contractors program ensuring the building is left electrically safe at all times. The electrical contractor shall visit site during the tender process to ascertain the full extent of these works.
 - 1.10 Outlets, switches and controls are to be installed in full compliance with the current Building Regulations and guidelines described in the IWA guidance document.

- 2.00 GENERAL LIGHTING NOTES:
- 2.01 Luminaire positions shown are approximate only, exact positions are to be agreed with the Client & Architect on site.
 - 2.02 The live feed to emergency luminaires shall be broken through a local 20Amp double pole switch to allow periodic testing.
 - 2.03 Any luminaire with the suffix "E" denotes the fitting is to be complete with a 3hr battery pack and inverter.
 - 2.04 All socket outlets, lighting switches and other electrical accessories if on exact opposite sides of the same wall must be staggered so that no back-to-back instances occur.
 - 2.05 The emergency lighting installation shall be in accordance with **1.S.3217**.
 - 2.06 Upon completion the electrical contractor shall provide a set of inspection, testing and commissioning certificates for the electrical services installation.
 - 2.07 — Denotes luminaires wired on the same circuit
 - 2.08 — Denotes luminaires controlled by the same switch
 - 2.09 Refer to Schedule of Luminaires for details of luminaires

Schedule Of Luminaires

REF	DESCRIPTION	
E1	TRILUX 98611A/1200-830 ET	Switchable
E2	TRILUX 8841 AB14L/850-740 2G15 (1060 mm) ETDD	Dimmable
E3	TRILUX HS80 RM1L/300-830 26ET	Switchable
E4	TRILUX HS1 RM1L/300-830 26ET	Switchable
E5	TRILUX SKEO R W1 GT AB18R/1600-730 1G1P ET	Switchable

DIMMING CAN BE SET TO BUT TIMES APPROPRIATE FOR MAIN POST MOUNTED LIGHTING
9:00 - DUSK @ 100% LIGHTING, DUSK - DAWN @ 50% LIGHTING



REV	DESCRIPTION	DRN	CKD	DATE
DYNAMIC DESIGN CONSULTANTS MECHANICAL & ELECTRICAL ENGINEERS  7A Dromore Street, Banbridge, Co. Down BT32 4BS T: +44 28 4062 3377 E: info@dynamicdesign.org				
CLIENT SEABREN DEVELOPMENTS LTD & CIRCLE VHA				
PROJECT GLEBE RESIDENTIAL DEVELOPMENT				
PROJECT No. 3761		DRAWING No. E00		
DRAWING TITLE SITE EXTERNAL LIGHTING INSTALLATION				
DATE APRIL 2022	SCALE 1:250 @: A1	DRAWN MM	CHECKED DO'B	