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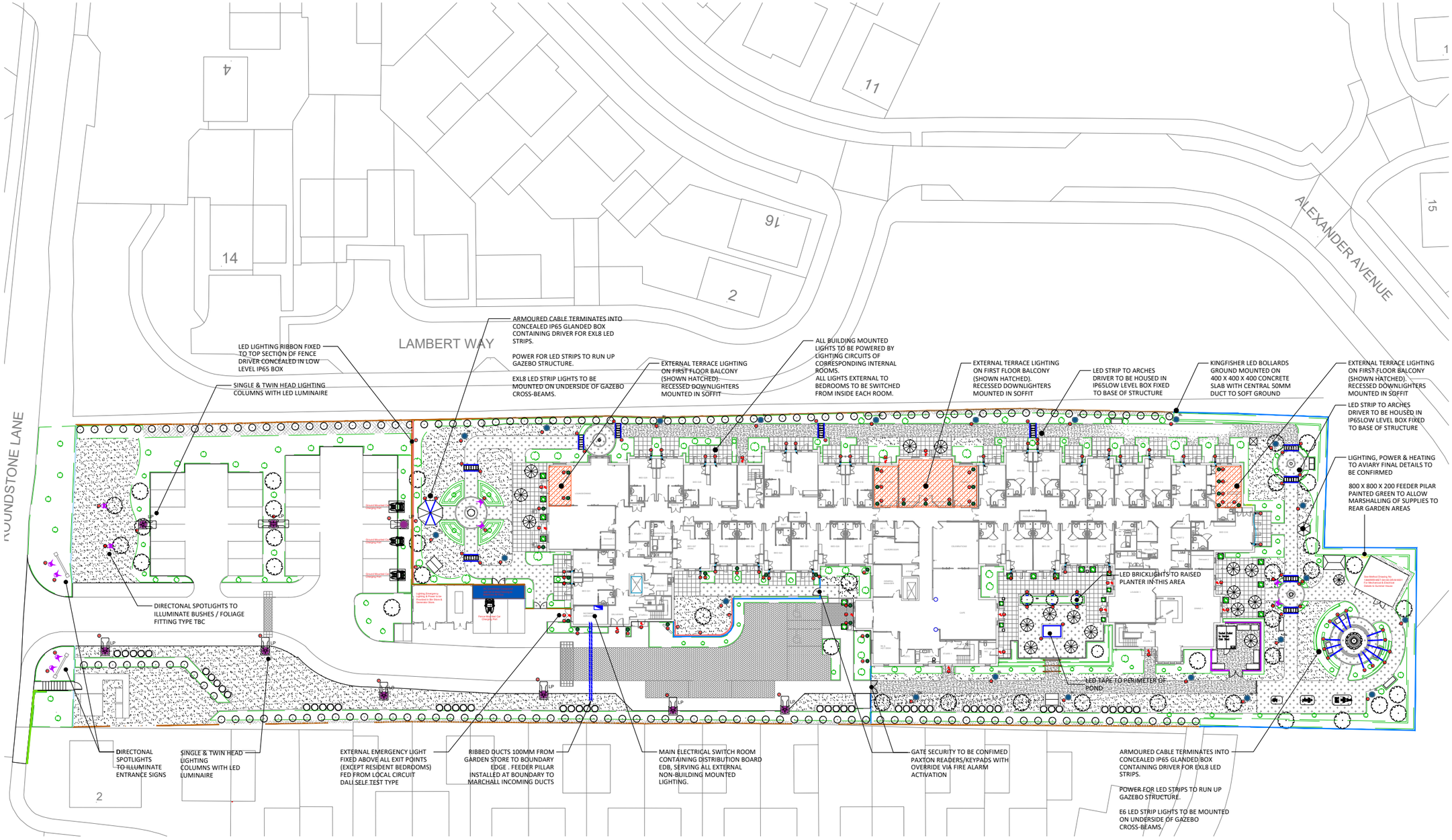
Site Plan



NOTES

1. THIS DRAWING SHALL BE READ IN CONJUNCTION WITH ALL OTHER DRAWINGS, SPECIFICATIONS, SCHEDULES AND BUILDING MODELS INCLUDING SCHEMATICS. THE CONTRACTOR SHALL REFER TO THE ARCHITECTS DRAWINGS FOR SETTING OUT DETAILS/DIMENSIONS.
2. THE ELECTRICAL SERVICES INSTALLATIONS ARE DESIGNED TO COMPLY FULLY WITH THE BUILDING REGULATIONS STANDARDS, AND ARE DESIGNED IN ACCORDANCE WITH THE RECOMMENDATIONS OF THE CIBSE GUIDES, AS ISSUED BY THE CHARTERED INSTITUTION OF BUILDING SERVICES ENGINEERS.
3. ALL PENETRATIONS THROUGH FIRE WALLS SHALL BE FIRE STOPPED TO MAINTAIN THE FIRE INTEGRITY OF THE FIRE WALL. ALL SLAB PENETRATIONS TO HAVE FIRE STOPPING TO MAINTAIN THE INTEGRITY OF THE FIRE RATED SLAB. THE CONTRACTOR SHALL MAKE GOOD ALL PENETRATIONS TO THE APPROVAL OF BUILDING CONTROL.
4. THIS DRAWING IS FOR CLIENT COMMENT PRODUCTION OF COORDINATED INSTALLATION DRAWINGS WILL BE UNDERTAKEN WHEN COMMENTS / ADDITIONS OR OMISSIONS ARE ISSUED
5. ALL DIMENSIONS WHERE INDICATED ARE IN MILLIMETRES UNLESS STATED OTHERWISE. ALL DIMENSIONS SHALL BE CHECKED ON SITE PRIOR TO COMMENCEMENT OF ANY WORKS.
6. ALL CABLES TO BE WITHIN VOIDS UNLESS OTHERWISE STATED.
7. SIGNAGE SHALL BE TO BS5499 PART 4.
8. ALL LIGHTING CABLING SHALL BE ARMOURED AND DIRECTLY BURIED BELOW GROUND. EXCEPT WHERE DUCTED BELOW GROUND AS SHOWN, OR WHERE ABOVE GROUND.
9. PREFFERED DUCT ROUTES AND MARSHALING POINTS WILL BE SHOWN ON A SEPERATE DRAWING WHEN FINAL COMMENTS ARE INCORPORATED AND AGREED.

Rev	Date	Description	Drawn	Chk'd

Status: PRELIMINARY ISSUE

Eastway
Mechanical and Electrical Engineering

Client:
Hallmark Care Homes Ltd
Savista Developments Ltd

Project:
New Care Home Development
Roundstone Lane
Angmering BN16 4AL

Drawing Title:
External Lighting Services
General & Decorative Lighting
Front & Rear Layout
Title 4

Project No.:	Date:	Drawn:
2388	Jan 2022	SwA
Principle: SA	Engineer: SA	Scale: NTS

File Location:

Drawing No.:	Project No.	Service	Lvl/Type	Discipline/Unique No.	Revision
	2388	63	EX	001A	0.0

ARUN DISTRICT COUNCIL A/42/22/DOC

Kingfisher Viva City Pro Column Mounted LED Luminaire

Kingfisher Geomis LED Bollard Luminaire

Method Comments
MP
14/01/2022
- External lighting selections do not match those specified and consume more power. Original selections to be provided or alternatives with equivalent performance to be provided for review and agreement
- Please provide lighting calculations to show 15lux is maintained in the car park/drive
- Original lighting fittings schedule attached for reference
-Please provide technical submissions for all fittings and controls

EXTERNAL LIGHTING KEY

- E1 LAMP POST LED (SINGLE / TWIN HEAD) KINGFISHER 40W VIVA CITY PRO
- E2 LED BOLLARD (GROUND MOUNTED) KINGFISHER GEOMIS 25W 1M
- E3 RESIDENTS PATIO AREA WALL MOUNTED FITTING
- E4 GROUND MOUNTED DECORATIVE SPOT LIGHT
- E5 SOFFIT MOUNTED RECESSED DOWNLIGHTER (BLACK)
- E6 LED STRIP TO GARDEN FEATURE (LED DRIVER IN CONCEALED IP65 BOX)
- E7 LED STRIP TO FENCING AREA (LED DRIVER IN CONCEALED IP65 BOX)
- E8 LED BRICKLIGHTS TO RAISED PLANTER
- E9 WALL MOUNTED EMERGENCY LIGHT DALI SELT TEST TYPE
- GROUND / WALL MOUNTED EV CHARGING POINT - 32A (ROLEC)