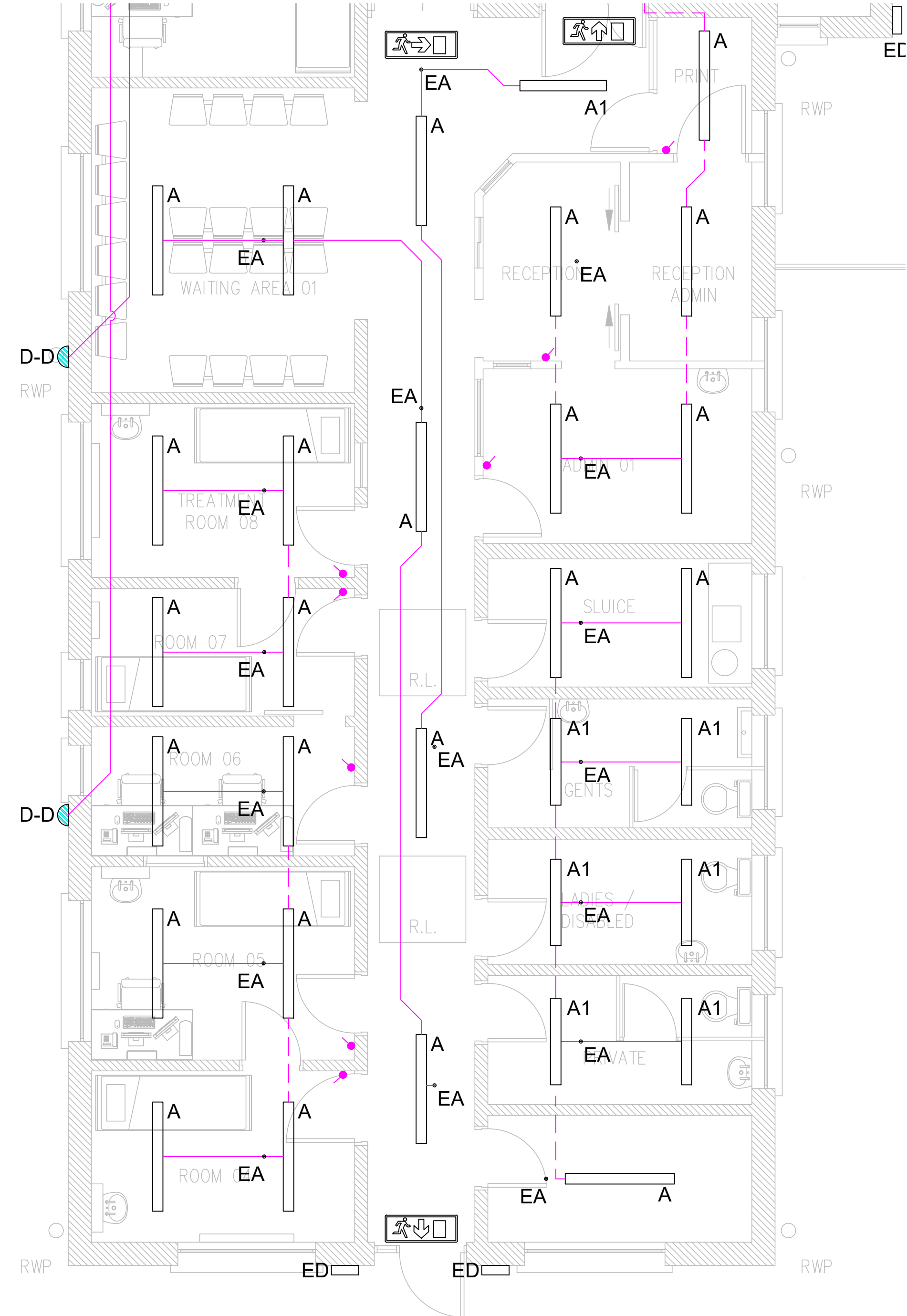




GENERAL LIGHTING SYMBOLS:

- A SURFACE 1500mm X 145mm FITTING.
- A1 SURFACE 1500mm X 145mm FITTING.
- B SURFACE 400mmØ FITTING.
- D-D SURFACE FLOOD.
- ED SURFACE 370mm x 150mm EMERGENCY FITTING.
- EA SURFACE 157mmØ EMERGENCY FITTING.
- DIRECTIONAL SINGLE SIDED SUSPENDED EXIT SIGN
- SWITCHING ARRANGEMENT
- CIRCUIT ARRANGEMENT
- 1 GANG ORGANIC RESPONSE WIRELESS SWITCH.

- General Notes
- A. DO NOT SCALE FROM THIS DRAWING- WORK ONLY FROM FIGURED DIMENSIONS.
- B. ALL ERRORS & OMISSIONS TO BE REPORTED TO THE CONSULTING ENGINEER
- C. THIS DRAWING IS TO BE READ IN CONJUNCTION WITH ARCHITECTS AND STRUCTURAL ENGINEERS DRAWINGS.
- D. REFER TO DOCUMENT REGISTER FOR DESCRIPTION OF STATUS CODES.
- NOTES:
1. THE DRAWING SHALL BE READ IN CONJUNCTION WITH ALL OTHER DRAWINGS AND CONTRACT DOCUMENTS.
2. THE ELECTRICAL CONTRACTOR SHALL BE RESPONSIBLE FOR CO-ORDINATION OF THE ELECTRICAL SERVICES FOR THE BUILDING IN CONJUNCTION WITH THE MAIN CONTRACTOR'S AND MECHANICAL CONTRACTOR'S INSTALLATION.
3. THE ELECTRICAL CONTRACTOR SHALL ENSURE THAT THE INSTALLATION COMPLIES WITH LOCAL AUTHORITY CODES AND ALL OTHER RELEVANT STANDARDS.
4. THE ELECTRICAL CONTRACTOR SHALL ENSURE THAT A MINIMUM CPR CLASSIFICATION OF D_{CA} FOR ALL POWER CABLING.
5. THE ELECTRICAL CONTRACTOR SHALL ENSURE THAT A MINIMUM CPR CLASSIFICATION OF C_{CA} FOR ALL DATA/CONTROL CABLING.
6. THE ELECTRICAL CONTRACTOR SHALL ALLOW FOR ALL NECESSARY ACCESS HATCHES FOR MAINTENANCE OF THE ELECTRICAL SERVICES INSTALLATION.
4. ALL CABLING TO BE LSF/ZH.
5. EMERGENCY LIGHTING INSTALLATION MUST FULLY COMPLY WITH IS 3217 :2013.
6. THE ELECTRICAL CONTRACTOR WILL BE REQUIRED TO ENSURE SERVICES ARE KEPT LIVE AND OPERATIONAL WITHIN THE CLIENT OCCUPIED AREAS AT ALL TIMES. TO THIS END THE CONTRACTOR SHALL INCLUDE FOR SUFFICIENTLY SIZED SECONDARY POWER SOURCES/GENERATORS TO ALL BOARDS FOR CHANGEOVERS AS THEY OCCUR. THESE WORKS SHALL ONLY TAKE PLACE ONCE A PROJECT SPECIFIC METHOD STATEMENT AND A PERMIT TO WORK HAS BEEN SUBMITTED AND APPROVED BY THE ENGINEER AND THE ER.
7. THE CONTRACTORS SHOULD VISIT THE SITE DURING THE TENDER PERIOD TO FAMILIARISE THEMSELVES WITH THE SERVICES AND THEREBY ALLOW IN THEIR TENDERS FOR ALL TEMPORARY WORKS NECESSARY TO KEEP THE BUILDING OPERATIONAL DURING THE CONSTRUCTION.
8. THE CONTRACTOR SHALL INCLUDE FOR STRIPPING OUT ALL REDUNDANT ELECTRICAL SERVICES AS PART OF THE WORKS.
9. THE CONTRACTOR SHALL NOTE THAT ALL WORKS ASSOCIATED WITH THE MODIFICATIONS AND STRIP OUT OF THE EXISTING ELECTRICAL SERVICES SHALL ONLY TAKE PLACE ONCE A PROJECT SPECIFIC METHOD STATEMENT AND A PERMIT TO WORK HAS BEEN SUBMITTED AND APPROVED BY THE ENGINEER AND THE ER.
10. ALL EXISTING SERVICES TO BE DISCONNECTED & REINSTATED AS APPROPRIATE DURING CONSTRUCTION.
11. ALL BUILDERS' WORK OPES TO BE COMMUNICATED TO THE MAIN BUILDING CONTRACTOR IN ADVANCE.
12. THE CONTRACTOR SHALL INCLUDE FOR SUPPLYING AND INSTALLING PERMANENT CIRCUIT IDENTIFICATION TAGS OR LABELS AT EACH LOCATION WHERE CIRCUITS ARE TERMINATED I.E. SOCKET OUTLETS, SWITCHES, ISOLATORS, FUSED OUTLETS, LUMINAIRE OUTLETS. THE POSITIONING OF THE LABELS SHALL BE AGREED WITH THE ENGINEER. THE IDENTIFICATION CODE SHALL RELATE TO THE RECORDS ON THE CIRCUIT CHARTS AT THE SWITCHBOARD OR DISTRIBUTION BOARD SERVING THE CIRCUIT.

C01	A4	Sept. 26	Tender	K.M.
Rev	Status	Date	Description	D.E.

Revision	Project Drawing Reference			
C01	25714-VCE-ZZ-ZZ-DR-E-300			
Status	Varming Project Number			
A4	25714			
Date	Aug. '26	Checked By	J.G.	Scale
		Drawn By	K.M.	1:50 @ A1

Client
Health Service Executive

Project Title
OPD Rewire
Roscommon University Hospital

Drawing Title
Electrical Services
Lighting Services Layout



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Roscommon	090 6602380			
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