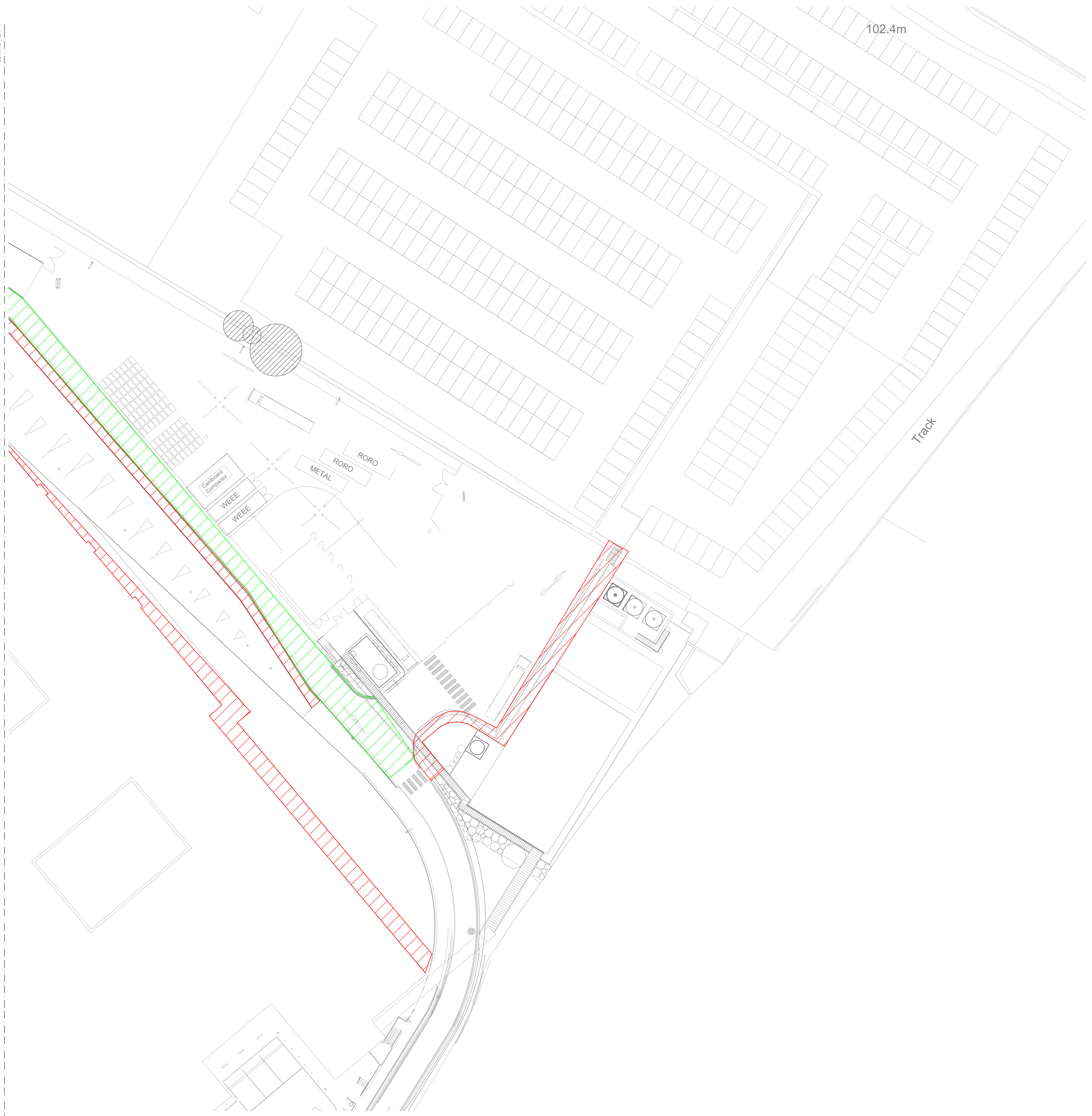


CONTINUATION A



DO NOT SCALE

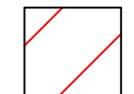
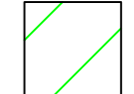
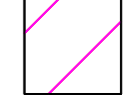

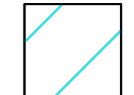
NOTES

1. EXACT CONTROL METHODOLOGY TO BE DEVELOPED AT STAGE 4.
2. GENERALLY ALL EXTERNAL LIGHTING WILL BE CONTROLLED BY SOLAR DIAL TIMECLOCK / ASTROTIMER, PHOTOCELL AND MOVEMENT SENSING.
3. EACH EXTERNAL LUMINAIRE WILL HAVE INTEGRAL PHOTOCELL AND MOVEMENT SENSING.
4. ALL TO PROVIDE TIMELOCKS AT EACH ORIGIN OF SUPPLY. (PROVISIONALLY 4% TIMELOCKS TO BE ALLOWED)

LIGHTING ILLUMINANCE LEVELS REQUIRED ARE IN ACCORDANCE WITH CIBSE L22:

BUSY ROADWAY LIGHTING: AVERAGE 10 LUX
 CAR PARKING: AVERAGE 20 LUX
 FOOTPATHS: AVERAGE 5 LUX
 ENTRANCES: AVERAGE 75-100 LUX
 PLANT ROOM: MINIMUM 200 LUX
 ROOFTOP PLANT AREAS: AVERAGE 50 LUX

LEGEND

-  5 LUX
-  10 LUX
-  20 LUX
-  50 LUX
-  75-100 LUX
-  200 LUX

P1	MAR 22	BH	ISSUED FOR STAGE 4, INCORPORATED CHANGES FROM STAGE 3 ISSUE AND CHANGES TO GROUND WORKS AND LANDSCAPING LAYOUTS
PO	MAY 21	MP	FIRST ISSUE
REV	DATE	BY	DESCRIPTION

DRAWING STATUS: STAGE 4 ISSUE

SAFETY, HEALTH AND ENVIRONMENTAL INFORMATION

RECORDS OF THIS DRAWING
 ALL EFFORTS HAVE BEEN TAKEN BY DSSR TO DESIGN OUT SIGNIFICANT HAZARDS WITHIN THE DESIGN RISK ASSESSMENT PROCESS. IT IS OUR OPINION THAT THE HAZARDS DETAILLED BELOW CANNOT BE DESIGNED OUT BY US GIVEN THE CONSTRAINTS OF THE BRIEF AND ARE HIGHLIGHTED SO THAT OTHER MEMBERS CAN DEVELOP TO MITIGATE THE RESIDUAL RISKS IDENTIFIED. MORE DETAIL AVAILABLE IN THE PROJECT SPECIFIC RISK REGISTER.

IT IS ASSUMED THAT A COMPETENT MAIN CONTRACTOR OR USER WILL BE AWARE OF THE STANDARD FORESEEABLE RISKS ASSOCIATED WITH WORKING WITH THE TYPE OF SERVICES DETAILED ON THIS DRAWING.

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ARCHITECT

GRAHAM **PROCURE**

PROJECT:
 West Cumberland Hospital Phase 2

TITLE:
 EXTERNAL LIGHTING LAYOUT
 STRATEGY DRAWING
 NEW BUILT
 SHEET 2 OF 2

Drawn	MP	Check	SR	Issue	MAY 21	
Drawn	MP	Check	AD	Scale	1:250	
CD File	WCHPH2-DSSR-V7-SL-DR-E-90003-4.dwg					
Drawing No.	WCHPH2-DSSR-V7-SL-DR-E-90004				REV	P1