

BDP SHALL HAVE NO RESPONSIBILITY FOR ANY USE MADE OF THIS DOCUMENT OTHER THAN FOR THAT WHICH IT WAS PREPARED AND ISSUED.
 ALL DIMENSIONS SHOULD BE CHECKED ON SITE.
 DO NOT SCALE FROM THIS DRAWING.
 ANY DRAWING ERRORS OR OMISSIONS SHOULD BE BROUGHT TO THE ATTENTION OF BUILDING DESIGN PARTNERSHIP AT THE ADDRESS SHOWN BELOW.

NOTES

- LIGHTING LAYOUTS SHALL BE READ IN CONJUNCTION WITH:
 PHNX-BDP-ZZ-XX-SH-YL-70-80-001 LUMINAIRE SCHEDULE;
 PHNX-BDP-ZZ-XX-SH-YL-70-80-002 LIGHTING CONTROL SCHEDULE;
 PHNX-BDP-ZZ-XX-SP-YL-70-80-001 LIGHTING SPECIFICATION;
 NOTIONAL LIGHTING DETAIL DRAWINGS;
 THE PROJECT CDM RISK REGISTER;
 ARCHITECTS' AND OTHER DISCIPLINES' INFORMATION.
- FOR EXTERIOR LIGHTING ELEVATION DRAWINGS, PLEASE REFER TO:
 PHNX-BDP-ZZ-XX-DR-YL-70-80-2001;
 PHNX-BDP-ZZ-XX-DR-YL-70-80-2002;
 PHNX-BDP-ZZ-XX-DR-YL-70-80-2003.
- FIXINGS INTO ANY MATERIAL WHICH IS DIFFICULT TO REPAIR, IN LOCATIONS WHERE FIXING HALLS MAY BE SEEN SHALL BE AVOIDED. THIS PARTICULARLY REFERS TO STONE AND BRICK, ALTHOUGH WIDE MORTAR JOINTS, SUCH AS IN BRICKWORK, CAN ACCOMMODATE SMALL FIXINGS. STUCCO CAN ACCOMMODATE FIXINGS AS IT CAN BE REPAIRED.
- RUNNING CABLES OR POSITIONING CONTROL GEAR IN LOCATIONS WHERE THEY WOULD BE VISIBLE SHALL BE AVOIDED. WHILST EVERY EFFORT SHALL BE MADE TO ENSURE THAT CABLES/ CONTROL GEAR/ FITTINGS ARE POSITIONED IN HIDDEN LOCATIONS, WHERE THEY ARE MORE VISIBLE, THEY WILL BE FINISHED IN A COLOUR TO MATCH THEIR SURROUNDINGS, TO REDUCE VISUAL IMPACT. SUITABLE RAL COLOUR SHOULD BE RECOMMENDED BY THE HERITAGE CONSULTANT.
- EXISTING HORIZONTAL CORNICING ELEMENTS ON THE FACADE GENERALLY HAVE SURFACES WHERE CABLE RUNS MAY BE DISCREETLY LOCATED. HIDDEN IN VIEWS FROM GROUND LEVEL. WHERE CABLES HAVE TO RUN VERTICALLY THE CONTRACTOR MUST ENSURE THAT THEY ARE TUCKED INTO RECESSES, IN CORNERS, OR BEHIND/ ADJACENT TO OTHER EXISTING VERTICAL ELEMENTS, SUCH AS RAIN WATER PIPES.
- REMOTE DRIVER LOCATIONS SHALL BE CONFIRMED BY THE ELECTRICAL ENGINEER. DRIVERS SHALL BE HOUSED IN AN ACCESSIBLE LOCATION, WITH A DEGREE OF VENTILATION. ADVANTAGE SHOULD BE TAKEN OF BASEMENT AREAS, WHERE LIGHTING EQUIPMENT CAN BE LOCATED IN PLACES WHICH ARE NOT VISIBLE.
- CONTROL OF ALL EXTERIOR LUMINAIRES SHALL BE LINKED TO HOURS OF DARKNESS AND TIME OF DAY. THIS WILL BE THROUGH THE USE OF A PHOTOCELL UNIT AND/OR ASTRONOMICAL TIME CLOCK.
- BOTH FUNCTIONAL AND FEATURE LIGHTING MUST ALSO HAVE THE PROVISION TO BE MANUALLY SWITCHED, VIA A SCENE SETTING PLATE LOCATED INTERNALLY.
- EMERGENCY LIGHTING LAYOUTS HAVE BEEN BASED ON INFORMATION PROVIDED IN ARCHITECTS' STAGE 3 FIRE COMPARTIMENTATION DRAWING SET ISSUED ON 21.01.2019. CONTRACTOR MUST ALLOW FOR EMERGENCY LIGHTING COORDINATION POST STAGE 4. TO ACCOUNT FOR ANY CHANGES WHICH MAY HAVE OCCURRED DURING STAGE 4. NO HIGH RISK AREAS HAVE BEEN IDENTIFIED AT THIS STAGE. A FULL RISK ASSESSMENT MUST BE CONDUCTED BY THE RELEVANT PERSON IN CONJUNCTION WITH THE RESPONSIBLE PERSON ON THE CLIENT BODY, AS OUTLINED IN BSS266.

X02	ISSUE FOR PLANNING	BN	TN/CB	27.11.20
X01	ISSUE FOR PLANNING	BN	TN/CB	18.09.20

REGION / DESCRIPTION DRAWN APPROVED DATE

KEY PLAN

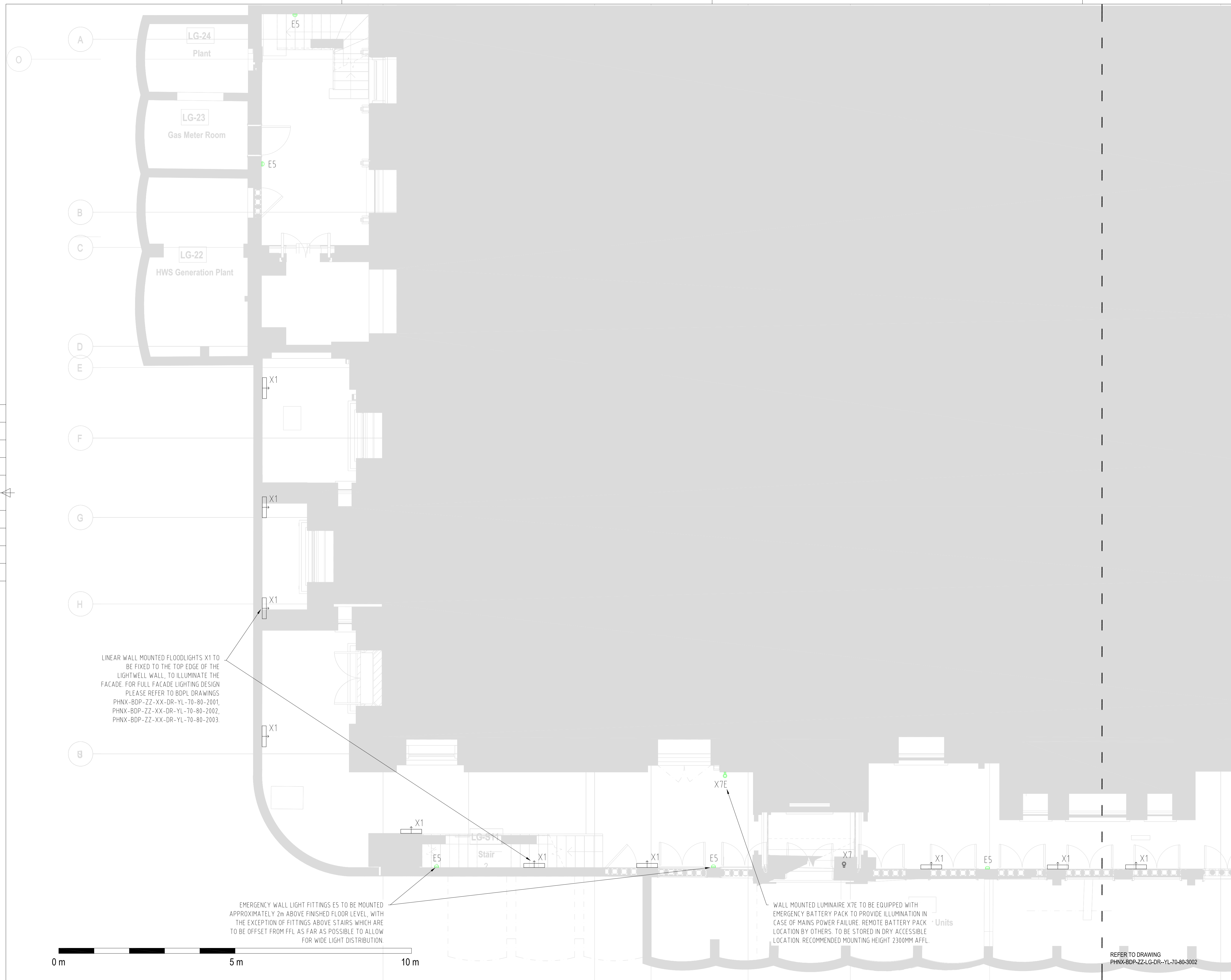
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PROJECT PHOENIX

DRAWING TITLE	SCALE	© A1
LOWER GROUND FLOOR EXTERIOR LIGHTING LAYOUT 01	1:50	
DATE		
28.08.2020		
DWG NUMBER	DRAWING NO.	REGION
P2008316	PHNX-BDP-ZZ-LG-DR-YL-70-80-3001	X02



LINEAR WALL MOUNTED FLOODLIGHTS X1 TO BE FIXED TO THE TOP EDGE OF THE LIGHTWELL WALL, TO ILLUMINATE THE FACADE. FOR FULL FACADE LIGHTING DESIGN PLEASE REFER TO BDPL DRAWINGS PHNX-BDP-ZZ-XX-DR-YL-70-80-2001, PHNX-BDP-ZZ-XX-DR-YL-70-80-2002, PHNX-BDP-ZZ-XX-DR-YL-70-80-2003.

EMERGENCY WALL LIGHT FITTINGS E5 TO BE MOUNTED APPROXIMATELY 2m ABOVE FINISHED FLOOR LEVEL, WITH THE EXCEPTION OF FITTINGS ABOVE STAIRS WHICH ARE TO BE OFFSET FROM FFL AS FAR AS POSSIBLE TO ALLOW FOR WIDE LIGHT DISTRIBUTION.

WALL MOUNTED LUMINAIRE X7E TO BE EQUIPPED WITH EMERGENCY BATTERY PACK TO PROVIDE ILLUMINATION IN CASE OF MAINS POWER FAILURE. REMOTE BATTERY PACK LOCATION BY OTHERS. TO BE STORED IN DRY ACCESSIBLE LOCATION. RECOMMENDED MOUNTING HEIGHT 2300MM AFFL.

REFER TO DRAWING PHNX-BDP-ZZ-LG-DR-YL-70-80-3002