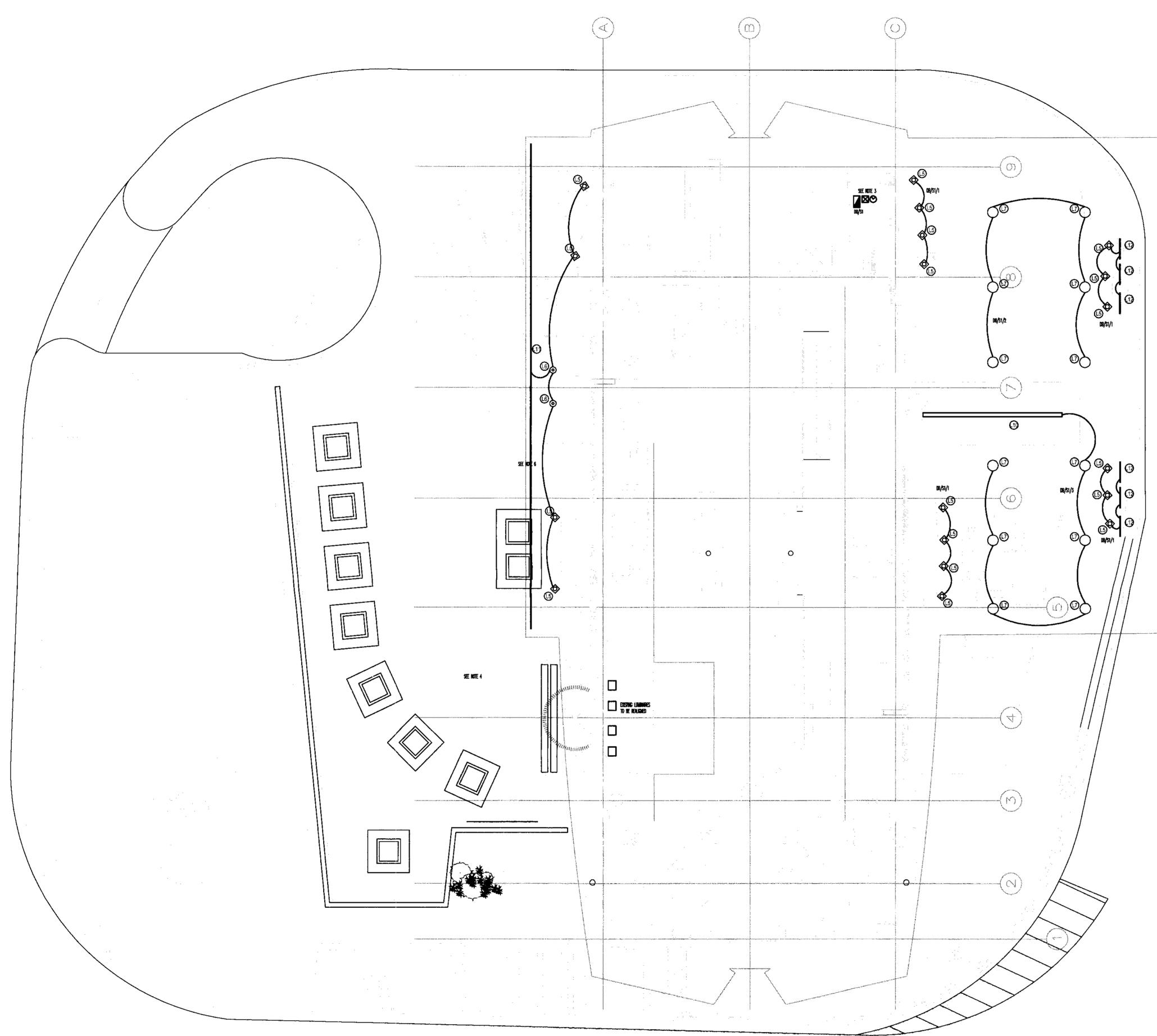


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	The purpose of this drawing when issued as a Tender Drawing is to enable tenderers to interpret correctly the design and to submit competitive tenders for the works. A Tender Drawing whether original or amended shall not be used as an installation Drawing except under the terms contained in the conditions of Tender.					
	Warning Do not sca		. Verify all dime	nsions and s	tructural details	
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	Specification Checking	on(s).				
M HANDRAIL 80W T5 LAMPS N SUBMERSIBLE UPLIGHTERS SET WITHIN	This drawi system. As	s the system ge	enerated using a merates a new (re been initialied	drawing at e	Aided Draughting ach revision, only I.	
ITER SET WITHIN PLANTER		Date	Designed	CAD	Checked	
BOX TO EXISTING CANOPY	8	15.02.07 26/02/07	IH IH	IH IH	JD RP	
LUMN DOWN LIGHTERS	С	31/05/07	IH	IH	RP	
OWN LIGHTERS BELOW LANDING.						
ED GENERAL DOWN LIGHTERS						
GLASS WAYFINDING PANEL						
NAIRE LOCATED IN STRUCTURAL RECESS	Status/An	nendments				
NAIRE LOCATED UNDER STRUCTURAL OVERHANG						
ENT LUMINAIRE ON COLUMN TOP						
ISTALL AN IP65 RATED JUNCTION ROJECTOR LIGHT. CABLES FROM ERMINATED IN JUNCTION BOX STING CIRCUIT FEED FRO						
HALL BE FED USING EXISTING ED TO NEW HANDRAIL SHALL BE E SUPORT POSTS. THE FOR DIAMOND DRILLING						
ABLE TO BE CONCEALED. BRIDGE TO BE FED FROM ED IN THE SECURITY OFFICE AT ARE TO BE CONTACTOR						
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ANELS TO BE FED FROM N BURRIED JUNCTION BOX. THE						
BOX AND TEST EXISTING CIRCUIT PLACED WITH A NEW IP 65 RATED						
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LEGEND

L1 - REPLACEMENT ALUM

- L2 100W TUNGSTEN HAL CONCRETE SURROUND
- L3 70W CDMT BURIED U
- L4 T5 LAMP COMBINED L
- L5 35W CDMT HIGH LEVE
- L6 42W PL NARROW AND L7 - 70W CDMT SOFFIT MO
- L8 DELETED
- L9 FREE STANDING ETC
- L10 LINEAR WHITE LED I
- L11 LINEAR WHITE LED I
- NOTES

1. THE CONTRACTOR SHA BOX TO REPLACE EXISTI POOL LUMINAIRES SHALL AND SHALL BE FED USIN PROJECTOR LIGHT.

	Copyright This drawing is copyright and may not be altered, reproduced or used other than for the Contract Works for which it is issued without the written permission of Foreman Roberts.
	Statue of drawing Statue of drawing The purpose of this drawing when issued as a Tender Drawing is to enable tenderers to interpret correctly the design and to submit competitive tenders for the works. Statue of drawing whether original or amended shall not be used as an installation Drawing except under the terms contained in the optimized of Tender.
	Waming Do not scale this drawing. Verify all dimensions and structural details on site. If in doubt, ask before acting.
	Related documents This drawing to be read in conjunction with the appropriate
LEGEND	Specification(s). Checking
L1 - REPLACEMENT ALUMINIUM HANDRAIL 80W T5 LAMPS L2 - 100W TUNGSTEN HALOGEN SUBMERSIBLE UPLIGHTERS SET WITHIN	This drawing has been generated using a Computer Aided Draughting system. As the system generates a new drawing at each revision, only the latest revision will have been initialled as checked.
CONCRETE SURROUND	
L3 - 70W CDMT BURIED UPLIGHTER SET WITHIN PLANTER	Rev. Date Designed CAD Checked A 31.05.07 IH IH RP
L5 - 35W CDMT HIGH LEVEL COLUMN DOWN LIGHTERS	
L6 - 42W PL NARROW ANGLE DOWN LIGHTERS BELOW LANDING.	
L7 - 70W CDMT SOFFIT MOUNTED GENERAL DOWN LIGHTERS	
L8 - DELETED	
L9 - FREE STANDING ETCHED GLASS WAYFINDING PANEL	Status/Amendments
L10 - LINEAR WHITE LED LUMINAIRE LOCATED IN STRUCTURAL RECESS	
L11 - LINEAR WHITE LED LUMINAIRE LOCATED UNDER STRUCTURAL OVERHANG	
L12 - IP 54 LINEAR FLUORESCENT LUMINAIRE ON COLUMN TOP	
1. THE CONTRACTOR SHALL INSTALL AN IP65 RATED JUNCTION BOX TO REPLACE EXISTING PROJECTOR LIGHT. CABLES FROM POOL LUMINAIRES SHALL BE TERMINATED IN JUNCTION BOX AND SHALL BE FED USING EXISTING CIRCUIT FEED FRO PROJECTOR LIGHT.	
2. REPLACEMENT HANDRAIL SHALL BE FED USING EXISTING HANDRAIL CIRCUIT CABLE. FEED TO NEW HANDRAIL SHALL BE RUN INTERNAL TO ONE OF THE SUPORT POSTS. THE CONTRACTOR SHALL ALLOW FOR DIAMOND DRILLING STRUCTURE TO ALLOW THE CABLE TO BE CONCEALED.	
3.LIGHTING CIRCUITS UNDER BRIDGE TO BE FED FROM DISTRIBUTION BOARD LOCATED IN THE SECURITY OFFICE AT MEZZANINE LEVEL. CIRCUITS ARE TO BE CONTACTOR SWITCHED AND CONTROLLED BY A SOLAR DIAL TIME CLOCK CIRCUITS ARE TO BE WIRED IN MICC CABLE AND PAINTED A SUITABLE COLOUR TO CONCEAL THEM AGAINST THE SOFFIT	
4. EXISTING GROUND UPLIGHTERS TO BE REMOVED AND PAVING SLAB REPLACED/REPARED TO ARCHITECTS DETAIL	
5.ILLUMINATED WAYFINDING PANELS TO BE FED FROM EXISTING LIGHTING CIRCUIT IN BURRIED JUNCTION BOX. THE CONTRACTOR SHALL LOCATE BOX AND TEST EXISTING CIRCUIT CABLE: THE BOX SHALL BE REPLACED WITH A NEW IP 65 RATED JUNCTION BOX	
6. CIRCUITS FEEDING THE PLANTER AND CANOPY LIGHTING ARE TO BE TAKEN FROM THE EXISTING DISTRIBUTION BOARD LOCATED IN THE BASEMENT MAINTANANCE ROOM. THE CABLES SHALL FOLLOW THE EXISTING POOL LIGHTING AND PUMP CABLES THROUGH THE BASEMENT WALL AND ACROSS THE VENTILATION SHAFT. THEY SHALL THEN RUN THROUGH THE PUMP HOUSING UPSTAND. SEE DRAWING 110655/E/02 FOR CABLE ENTRY DETAILS TO THE UPSTAND.	
	Project Title Centre Point
	Drawing Title Electrical Services External Lighting Mezzanine Level
	Date Drawing No. May 2007 E-01
	Drawn IH Drawn
	Checked Revision RP A
	File-reference Paper size/Scale A1 1:50
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