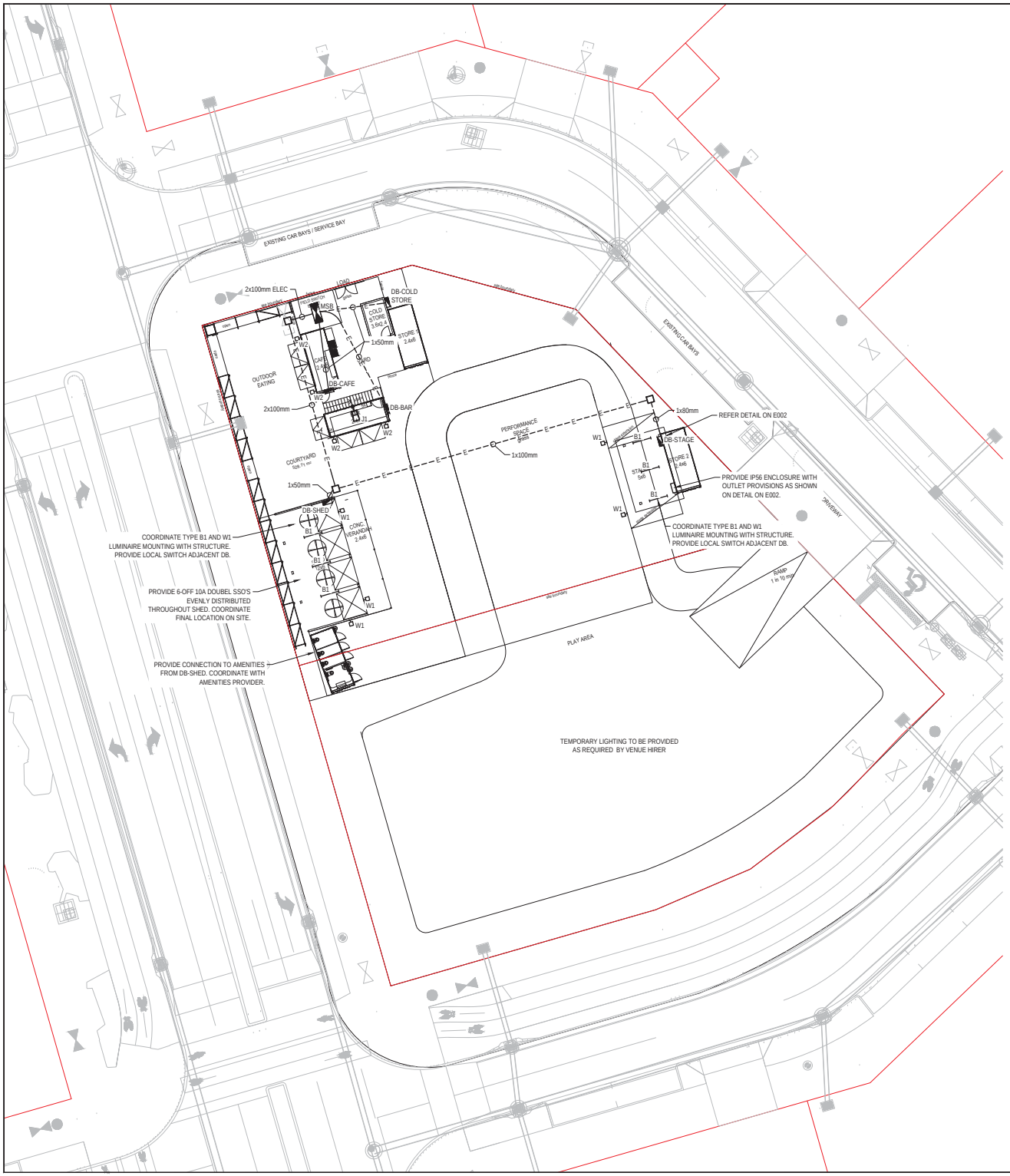

COMPLIANCE NOTES

1. GENERAL ILLUMINANCE PROVIDED OVER PRIMARY CONGREGATION AREAS TAKING GUIDANCE FROM AS/NZS 1158.3 CATEGORY P8 (HORIZONTAL ONLY). AREAS INCLUDE:
   - OUTDOOR EATING
   - COURTYARD
   - SHED FRONTAGE
   - STAGE FRONTAGE
2. OTHER AREAS (EG. PERFORMANCE SPACE, PLAY SPACE) INTENDED TO BE SERVICED VIA TEMPORARY LIGHTING PROVIDED BY PROPERTY OWNER OR EVENT COORDINATOR AS PART OF MAJOR EVENT REQUIREMENTS. LIGHTING FOR MAJOR EVENTS NOT PROVIDED AS PART OF FIXED INFRASTRUCTURE.
3. OTHER KEY AREAS CONSIDERED ALSO INCLUDE:
   - ROOF TOP TERRACE: AVERAGE HORIZONTAL ILLUMINANCE: 41.09 LUX
   - TERRACE ACCESS STAIR: AVERAGE HORIZONTAL ILLUMINANCE: 27.02 LUX (MINIMUM: 9.2 LUX)

OBTRUSIVE LIGHT SUMMARY

OBTRUSIVE LIGHT COMPLIES WITH THE FOLLOWING REQUIREMENTS OF AS4282:

- BOUNDARY ILLUMINANCE
- PRE-CURFEW

NOTE: NEIGHBOURING PROPERTY/BUILDING TYPES AND LOCATION UNKNOWN. SITE ASSUMED TO OPERATE UNDER CURFEW HOURS, THEREFORE POST-CURFEW ASSESSMENT NOT APPLICABLE.

Obtrusive Light - Compliance Report

AS 4282-1997, Pre-Curfew, Commercial
Filename: MAROOCHY ACTIVATION
10/12/2018 11:17:05

Illuminance
Maximum Allowable Value: 25 Lux

Calculations Tested (8):

Calculation Label	Test Results	Max. Illum.
BOUNDARY_III_Seg1	PASS	10.9
BOUNDARY_III_Seg2	PASS	0.1
BOUNDARY_III_Seg3	PASS	0.1
BOUNDARY_III_Seg4	PASS	0.1
BOUNDARY_III_Seg5	PASS	0.0
BOUNDARY_III_Seg6	PASS	3.1
BOUNDARY_III_Seg7	PASS	2.3
BOUNDARY_III_Seg8	PASS	23.0

Luminous Intensity (Cd) Per Luminaire
Maximum Allowable Value: 7500 Cd
Control Angle: 83 Degrees

Luminaire Locations Tested (10)
Test Results: PASS

PLANS AND DOCUMENTS referred to in the PDA DEVELOPMENT APPROVAL

Approval no: DEV2019/1004
Date: 22 March 2019

Queensland Government

AMENDMENTS

ISSUE	DATE	AMENDMENT	REVD	APP'D
P1	07.12.18	PRELIMINARY ISSUE	C.L	C.L
P2	10.12.18	REVISED PRELIMINARY	C.L	C.L

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PROJECT
MAROOCHYDORE TOWN CENTRE
ACTIVATION SPACE

DRAWING
ELECTRICAL SERVICES
SITE LAYOUT PLAN

SCALE	DRAFTED	DESIGNED	REVIEWED	APPROVED
1:200 @ A1	C.L	C.L	C.L	C.L

PROJECT No	DRAWING NUMBER	REVISION
O267A	E010	P2

PROJECT STATUS
PRELIMINARY

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