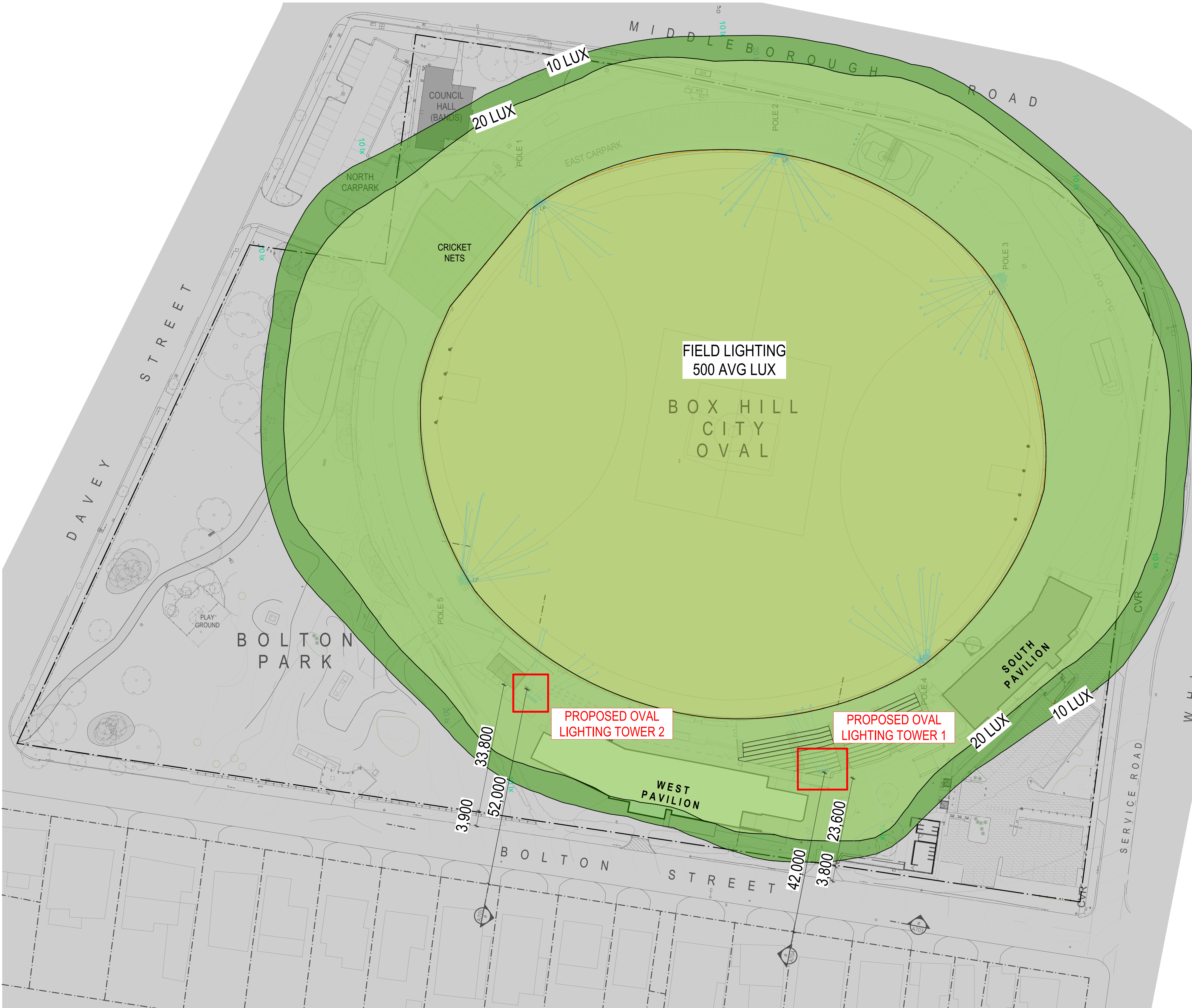




AGI32 GENERATED TEST REPORT

Obtrusive Light - Compliance Report
AS/NZS 4282:2023, A3 - Medium District Brightness, Non-Curfew L2
Filename: M12217 - BHCO Box Hill Oval 260_500lx 120625
29/07/2025 5:57:30 PM
Illuminance
Maximum Allowable Value: 10 Lux
Calculations Tested (7):
Test Max.
Calculation Label Results Illum.
ObtrusiveLight_Bolton St_III_Seg1 **PASS 9**
ObtrusiveLight_Davey St_III_Seg1 **PASS 10**
ObtrusiveLight_Middleborough Rd_III_Seg1 **PASS 9**
ObtrusiveLight_Middleborough Rd_III_Seg2 **PASS 10**
ObtrusiveLight_Middleborough Rd_III_Seg3 **PASS 10**
ObtrusiveLight_Middleborough Rd_III_Seg4 **PASS 10**
ObtrusiveLight_Middleborough Rd_III_Seg5 **PASS 10**
Luminous Intensity (Cd) At Vertical Planes
Maximum Allowable Value: 25000 Cd
Calculations Tested (7):
Test
Calculation Label Results
ObtrusiveLight_Bolton St_Cd_Seg1 **PASS**
ObtrusiveLight_Davey St_Cd_Seg1 **PASS**
ObtrusiveLight_Middleborough Rd_Cd_Seg1 **PASS**
ObtrusiveLight_Middleborough Rd_Cd_Seg2 **PASS**
ObtrusiveLight_Middleborough Rd_Cd_Seg3 **PASS**
ObtrusiveLight_Middleborough Rd_Cd_Seg4 **PASS**
ObtrusiveLight_Middleborough Rd_Cd_Seg5 **PASS**
Threshold Increment (TI)
Maximum Allowable Value: 20 %
Calculations Tested (3):
Adaptation Test
Calculation Label Luminance Results
ObtrusiveLight_TI Bolton St 1 **PASS**
ObtrusiveLight_TI Middleborough 1 **PASS**
ObtrusiveLight_TI Purnell Rd 1 **PASS**



NOTES:
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HB ARCH ARCHITECTURE & PLANNING

LEGEND

Change ID	DATE	DESCRIPTION
A	08/08/25	SPORTS FIELD LIGHTING

Box Hill City Oval Development
OVAL LIGHTING TOWERS SITE
PLAN 500 LUX

Client Whitehorse City Council
Scale 1:500 @ A1
8/08/2025
email@hbarch.com.au

A707