DDP ELECTRICAL SERVICES PTY. LTD

ELECTRICAL CONTRACTORS A.C.N 056 675 051 A.B.N 88 056 675 051 P.O BOX 656 SEVEN HILLS 1730 U1 – 11 Stoddart Road Prospect NSW 2148 Phone: (02) 9896 0064 Fax: (02) 9896 4301

18/12/2019

Principal Certifying Authority McKenzie Group Consulting (NSW) Pty Ltd Level 6, 189 Kent Street, Sydney NSW 2000

Re: EASTERN CREEK QUARTER EXTERNAL LIGHTING DESIGN & INSTALLATION STATEMENT SUBJECT PREMISES Rooty Hill Road South, Rooty Hill NSW 2766

DEVELOPMENT APPLICATION SSD 8588

With regards to DA Condition CoC E25 – Lighting Scheme, as per the attached external lighting design prepared by Nikkon Lighting Pty Ltd with particular reference to documents R02 and R02 – Obtrusive Light, compliance with relevant standards and particular conditions have been met.

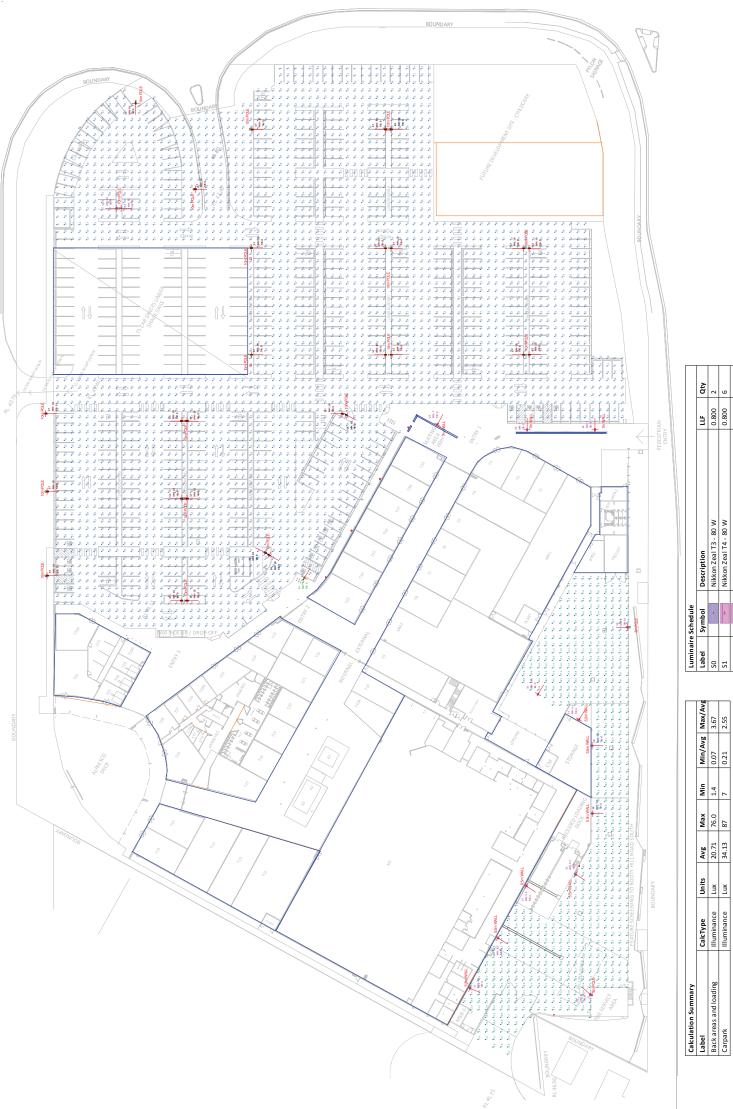
I am an appropriately qualified and competent person in this area and as such can certify that the design and performance of the design systems will comply with the above.

I possess Indemnity Insurance to the satisfaction of the building owner or my principal.

Signature:

Yours faithfully,

Milenko Bajic DDP Electrical Services Pty Ltd



Eastern Creek Quarter, Rooty Hill Rd. - Carpark 26/3/2019 REF: ECQ-CPK-R02-260319 **NIKKON Lighting Pty Ltd.**

24 0.800 0.800 0.800
 Label
 Symbol
 Description

 50
 Nikkon Zeal T3 - 80 W

 51
 Nikkon Zeal T4 - 30 W

 53
 Nikkon Zeal T4 - 30 W

 56
 Nikkon Zeal T4 - 30 W

 57
 Nikkon Zeal T4 - 230 W

 50
 Nikkon Zeal T4 - 20 W

 51
 Nikkon Zeal T4 - 20 W

Obtrusive Light - Compliance Report AS 4282-1997, Post-Curfew, Residential - Light Surrounds

AS 4282-1997, Post-Curfew, Residential - Light Surrounds Filename: Eastern Creek quarter - carpark - R02 26/3/2019 11:31:41 AM

Illuminance

Maximum Allowable Value: 2 Lux

Calculations Tested (1):

	Test	Max.
Calculation Label	Results	Illum.
ObtrusiveLight - Rooty Hill St Rd_III_Seg1	PASS	1.0

Luminous Intensity (Cd) At Vertical Planes

Maximum Allowable Value: 1000 Cd

Calculations Tested (1):

	Test
Calculation Label	Results
ObtrusiveLight - Rooty Hill St Rd_Cd_Seg1	PASS