



QTY	SYMBOL	DESCRIPTION
2		Lighting Column - Existing 10m lighting column to remain - Remove existing bracket arm and luminaire (to be sent to licensed tip) Lantern - DW Windsor Kirium Pro2 15.75krm warm white LED Kirium Pro2 64LED 3k - A3 - CLO 700ma to be post top mounted with 0"tilt Lantern shall be finished in BS12B25 spruce green UMSUG code: 42 0116 0000 100 Control gear - SR driver Photo Cell - Urban node for Urban Control Central Management System Supply - Existing DNO service with secondary TOFCO isolator Isolator - TOFCO-Z-TYPE 1SK-PFI Glare - G3
		Existing lighting column and luminaire to remain. Units shown for contributory lighting purposes only

**LIGHTING SCHEME DESIGNED IN ACCORDANCE
WITH BS5489-1:2013, BS EN13201-2:2015 & ILP
PLG02**

LIGHTING CLASS: C3

EAV: >15 LUX
EAV/EMIN: > 0.40 (40%)

P06	Amended to reflect SCC comments 14.04.2021 & 16.04.2021.	T.C.	T.C.	30.04.2021
P07	Amended to reflect SCC technical assessment comments 18.03.2021	T.C.	T.C.	07.04.2021
P06	Amended to reflect SCC technical assessment comments 24.02.2021	T.C.	T.C.	02.03.2021
P05	Advanced warning school signage removed. Signage to form part of the Mini Section 27b works.	T.C.	T.C.	08.12.2020
P04	Bus stop removed as agreed with Surrey County Council high ways. Notation amended to show changes. Reduction of bus stop to be agreed with SCC.	T.C.	T.C.	08.07.2020
P03	Southern carriageway channel narrowing/harb taper amended to reflect SCC comments following meeting 29.05.20.	T.C.	T.C.	29.06.2020
P02	Drawing amended to reflect SCC comments following meeting. Section added, white lining added/amended. Pedestrian Crossing widened, carriageway narrowed. Street lighting design added, additional Section 27b notes added.	T.C.	T.C.	26.06.2020
P01	Layout updated - Stage 1 submission	S.A.B	S.A.B	10.04.2020
P00	Initial issue	J.L.B	S.A.B	22.02.2020
Rev	Details	Rev	Chk	Date



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Elliott Group

Hatchlands Primary School

Section 278 Layout
Sheet 1 of 2

Avie Project Ref: P2134-10	Drawn: J.J.B.	Checked: S.A.B.	Scale: 1:250	Original dwg size A1
Project - Originator - Zone - Level - File Type - Discipline - Number HTCH-AVE-00-XX-DR-C-0002				Rev: P08

Notes-

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All dimensions are in millimetres unless noted otherwise

DO NOT SCALE THIS DRAWING - IF IN DOUBT ASK

1. All dimensions & levels to be checked by the contractor prior to commencement of work, any discrepancy shall be reported immediately to Avie Consulting Ltd
2. All work shall be carried out in accordance with Local Authority, statutory authority, health & safety requirements and regulations.
3. The drawings shall be read in accordance with all other contract documents relevant at that time of issue and during the period of the contract.
4. The contractor must ensure the overall stability of the works is adequate at all stages of the construction.
5. No allowance has been made for cutouts, holes, notches, etc. for services. All of these are to be agreed prior to the start of the works.

Construction Notes-

1. Traffic signal posts and control foundations to be constructed in accordance with Surrey County Council standard details drawing number 1000/402 and 1000/403
2. All construction works shall be in accordance with Surrey County Council Standard Details and the Specification for Highway Works
3. All road markings including waiting restrictions should be installed immediately after the new SMA surface course is laid. The HFS will be laid 28 days later with all road markings masked