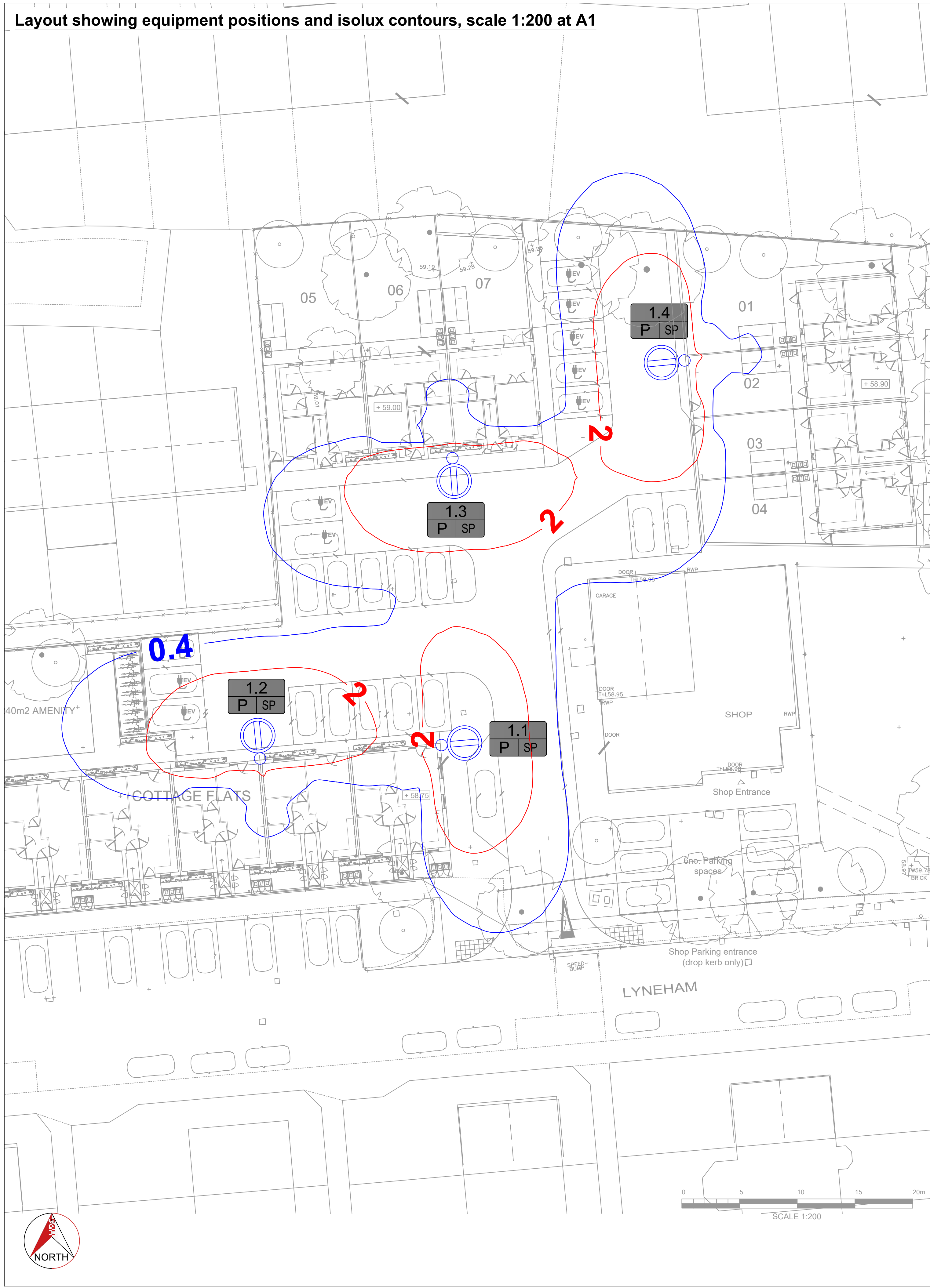
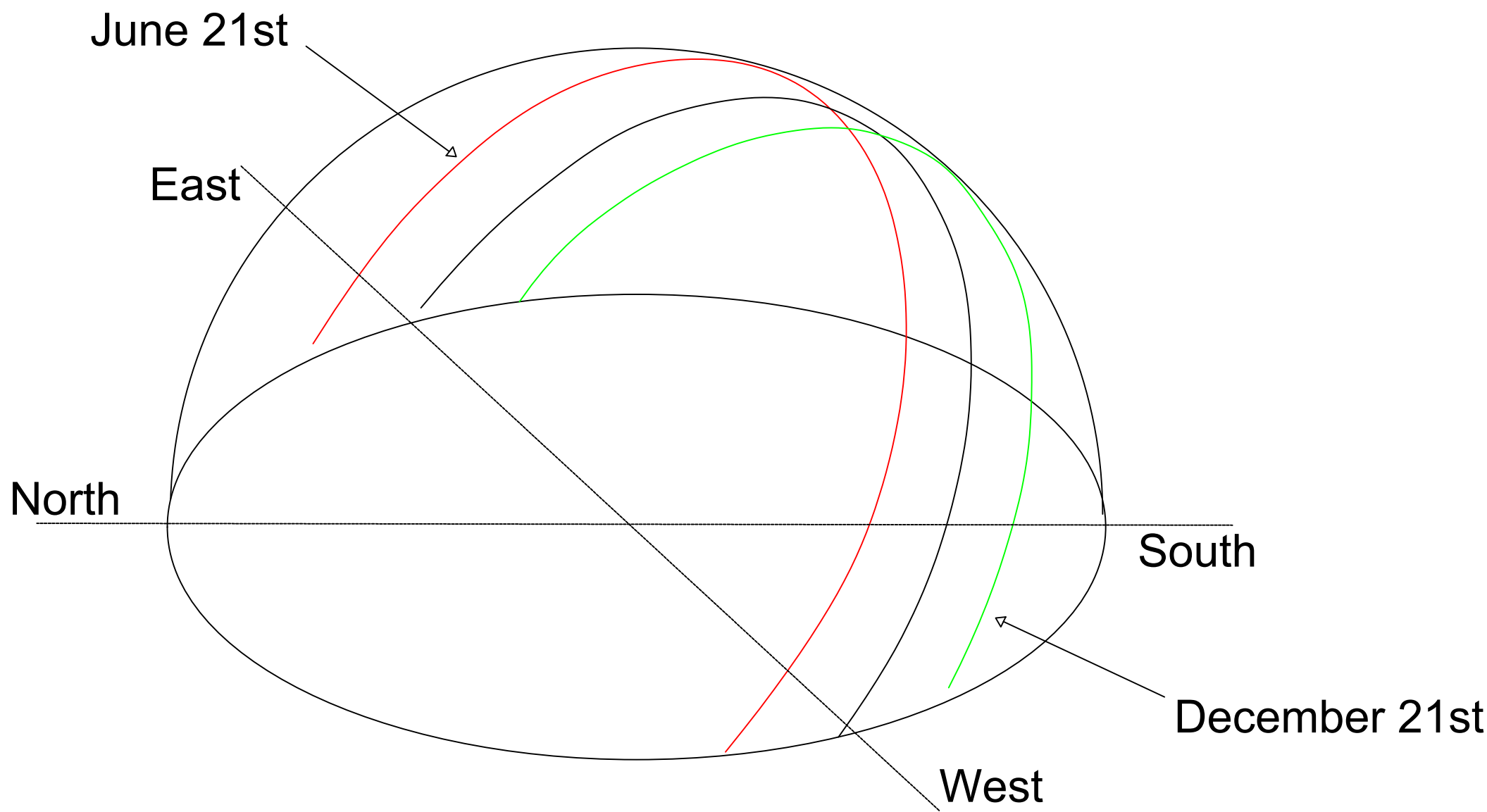


Layout showing equipment positions and isolux contours, scale 1:200 at A1



Northern Hemisphere Sun Path

Street light must have full view of sun path



Key

04 Proposed Column: Height: 5m Material: Galvanised Steel
Proposed Lantern: Manufacturer: Snapfast Model: Snapfast Solar Lantern Mounting: Post top Tilt: 0° Type: Solar Output: 1.6 Klm

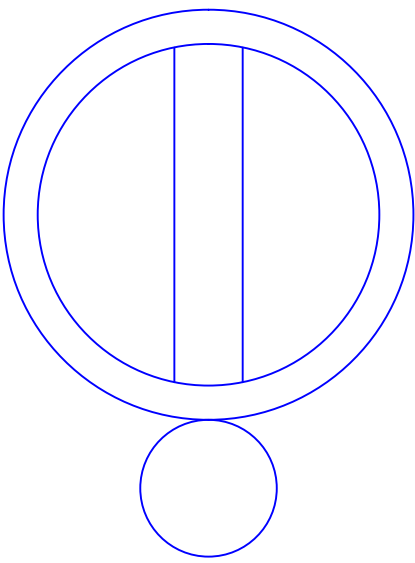
Proposed Numbering Scheme
1.1 = Column Number
P = Proposed
SP = Solar Power

0.4 lux contour line - P6
2.0 lux contour line - P6

Notes

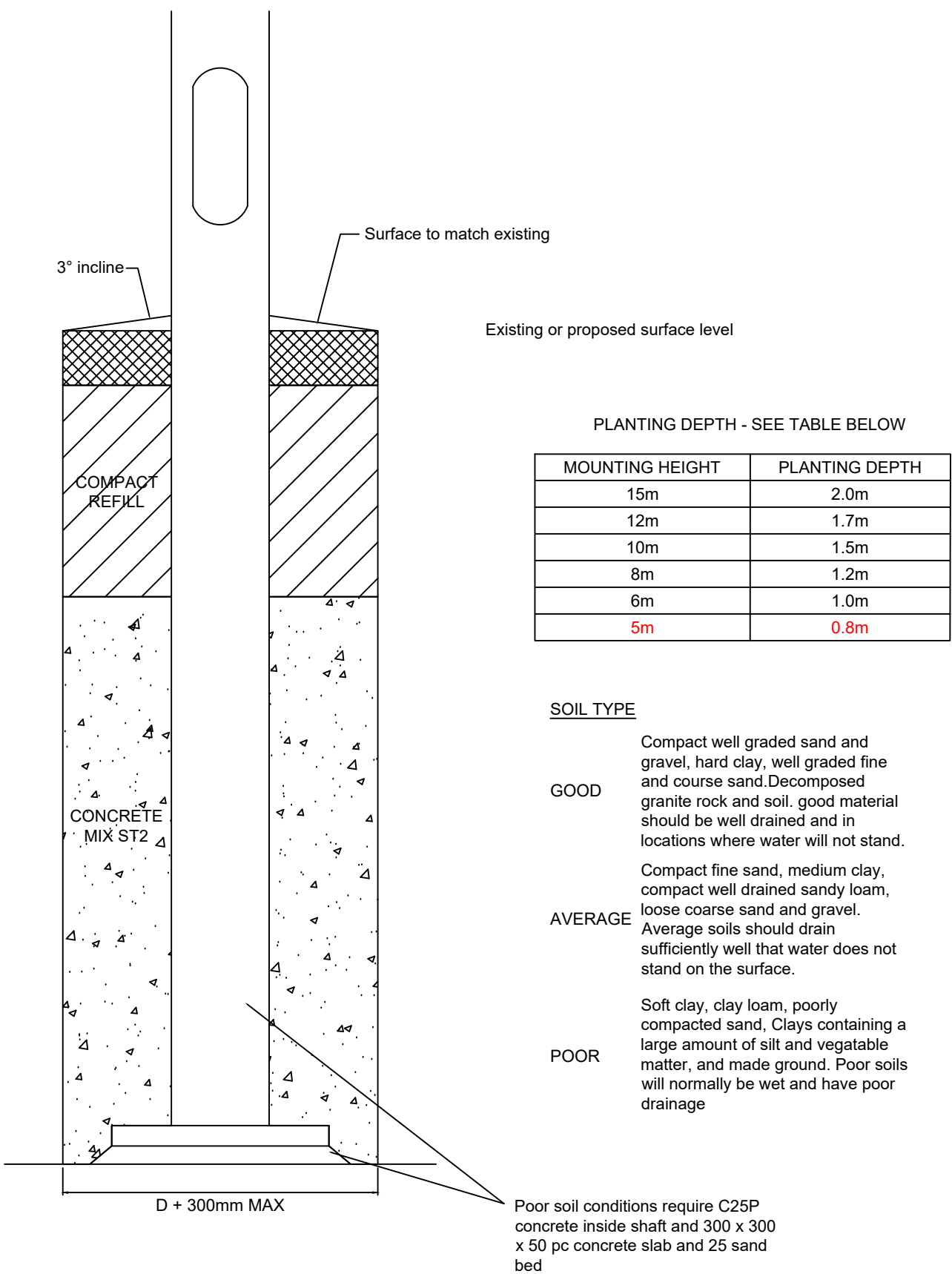
- All wiring including component labelling to be in accordance with BS7671.
- Prior to excavation works the installation contractor must be aware of underground services or hazards which may be encountered in the installation of the lighting system. Advice should be sought from the developers engineering representative.
- The installation contractor must be aware of any overhead obstructions. Advice should be sought from the developers engineering representative.

BoQ



VISION ILLUMINATION LKD-VAL-105050SP
lamp(s): Philips LuxeOn Rebel
candela file 'LKD-VAL-105050SP.IES'
1 lamp(s) per luminaire, 1628 initial lumens per lamp
Maintenance Factor = 0.800, watts per luminaire = 10
Outreach (from mounting axis to photometric center)= 300 mm
mounting height= 5 m
number locations= 4, number luminaires= 4
kw all locations= 0.0

Sunfinder Installation Detail, NTS



REV	DESCRIPTION	DATE	DRN	APP
DRAWING NO:	26035-D-01			
			REV:	-

DRAWING STATUS: DESIGN

CLIENT: HMS-NW

PROJECT: Winston & Cronton Private

TITLE: Proposed Lighting Design Layout

SCALE: AS INDICATED	DESIGNED BY: KL 10/01/25
SHEET NO: Sheet 1 of 1	APPROVED BY: PDL 10/01/25

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