

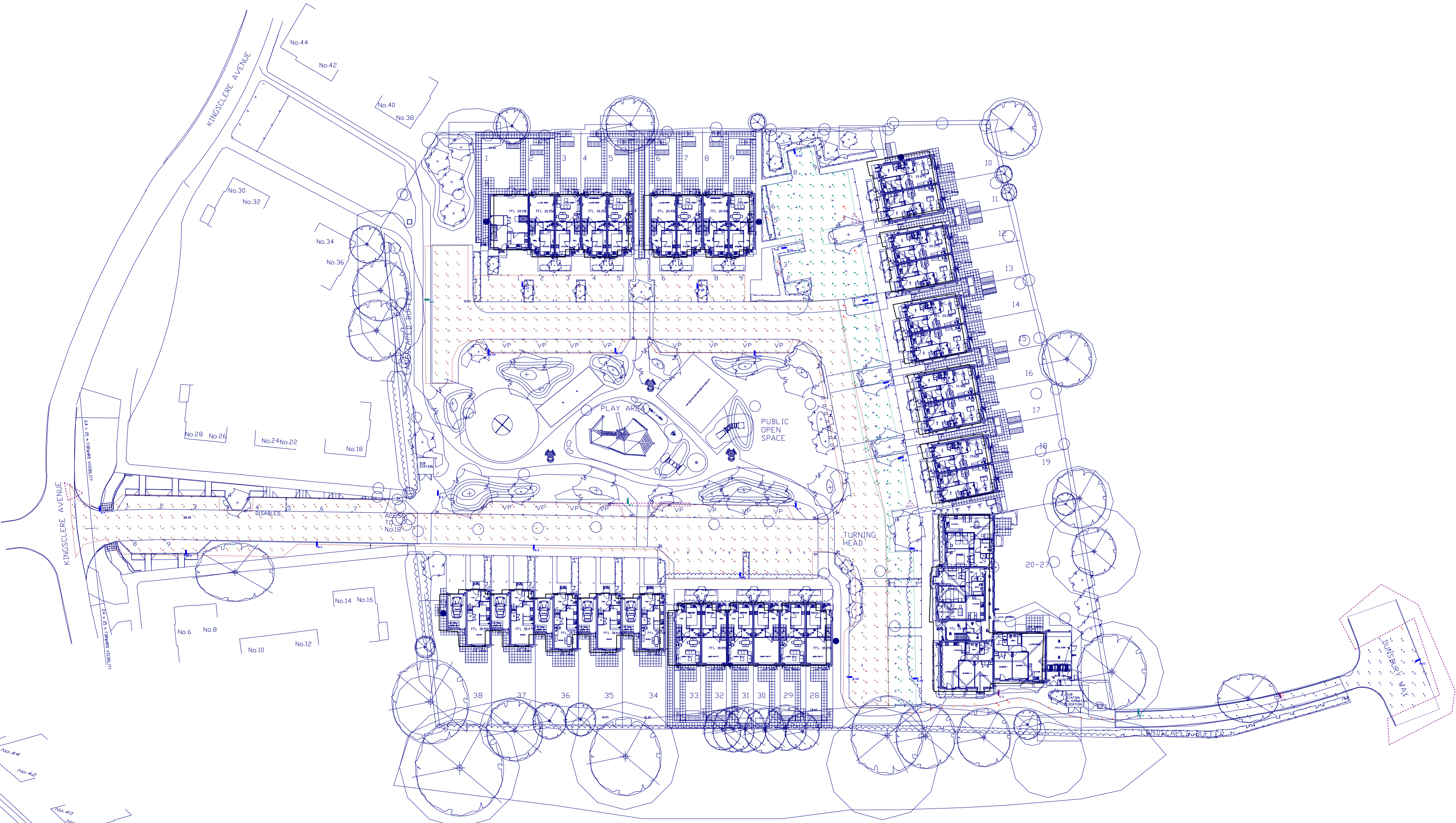
| Schedule                                                                        |       |          |                |                                                             |                    |                 |                   |         |
|---------------------------------------------------------------------------------|-------|----------|----------------|-------------------------------------------------------------|--------------------|-----------------|-------------------|---------|
| Symbol                                                                          | Label | Quantity | Catalog Number | Description                                                 | Lamp               | Lumens Per Lamp | Light Loss Factor | Wattage |
|  | A     | 21       | FTS.2.LA034.AY | FACTOR SMALL, ASYMMETRIC DISTRIBUTION, COLUMN MOUNTED AT 6m | LED C.3000LM-4000K | 2869            | 0.9               | 23      |
|  | B     | 3        | FTS.2.LA034.NR | FACTOR SMALL, STREET DISTRIBUTION, COLUMN MOUNTED AT 6m     | LED C.3000LM-4000K | 2878            | 0.9               | 23      |
|  | C     | 2        | FTS.2.LA054.NR | FACTOR SMALL STREETLIGHT                                    | LED C.5000LM-4000K | 4625            | 0.9               | 35      |

Statistics

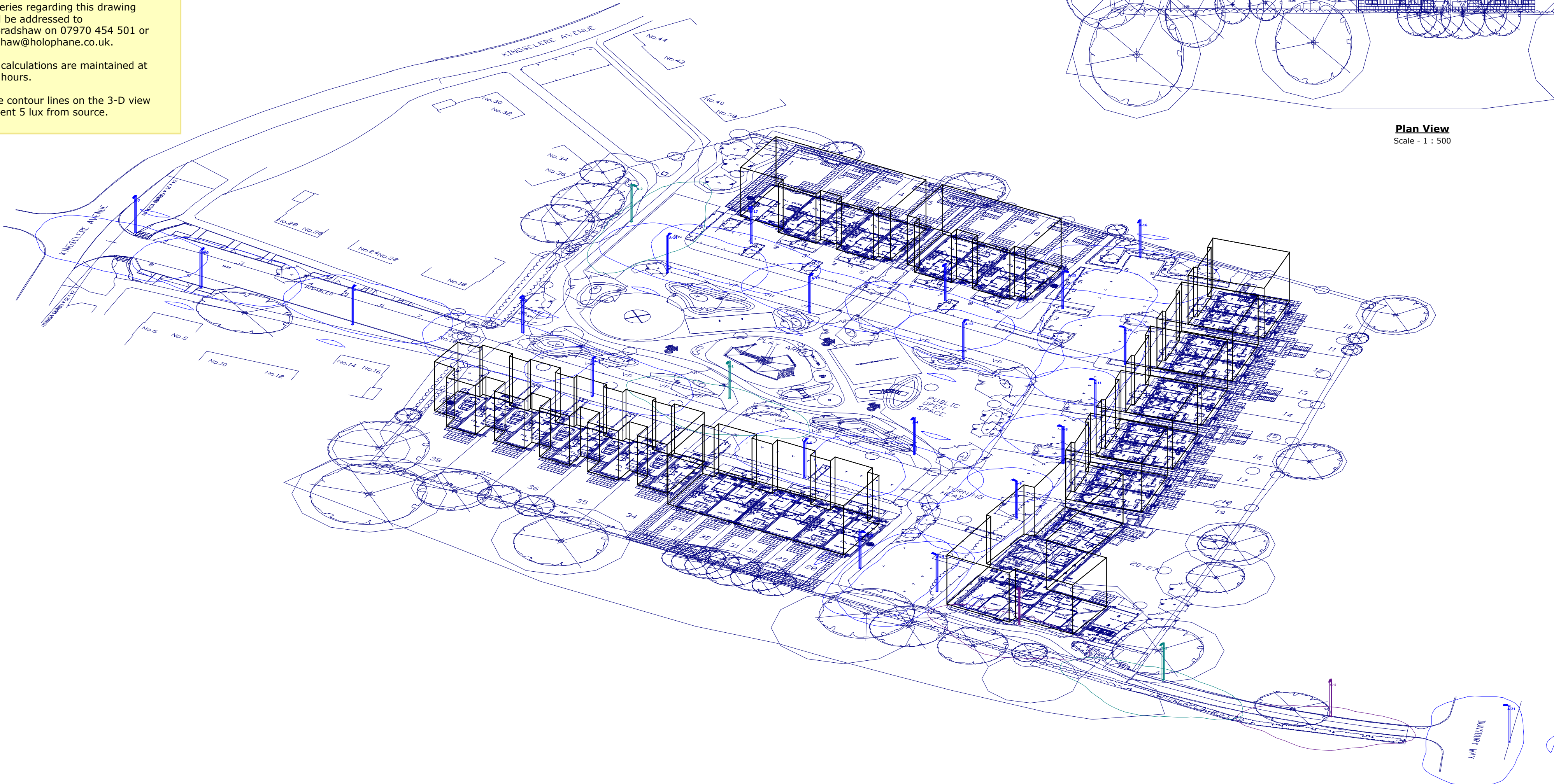
| Description      | Symbol                                                                            | Avg    | Max    | Min/Avg |
|------------------|-----------------------------------------------------------------------------------|--------|--------|---------|
| Eastern Footpath |  | 12 lux | 20 lux | 0.58    |
| New Roadway      |  | 10 lux | 24 lux | 0.50    |
| Parking          |  | 11 lux | 17 lux | 0.45    |
| Roadway          |  | 10 lux | 18 lux | 0.30    |

Note

- 1, Holophane Europe Ltd offer a Lighting Design Service in good faith and without charge, every effort is made to ensure we interpret the design specification accurately.
- 2, All illuminance values shown are the result of theoretical computer calculations; summated by luminaires positioned in a fixed relationship to each other and the statistical zone.
- 3, In practice the values may vary due to tolerances in column installation, luminaire orientation, surface reflectance and fluctuations in power supply (voltage).
- 4, Results provided within this design are derived from product specific photometry; the substitution of alternative luminaires will not produce comparable results.
- 5, Queries regarding this drawing should be addressed to Tom Bradshaw on 07970 454 501 or tbradshaw@holophane.co.uk.
- 6, All calculations are maintained at 2,000 hours.
- 7, The contour lines on the 3-D view represent 5 lux from source.



Plan View  
Scale - 1 : 500



South East View