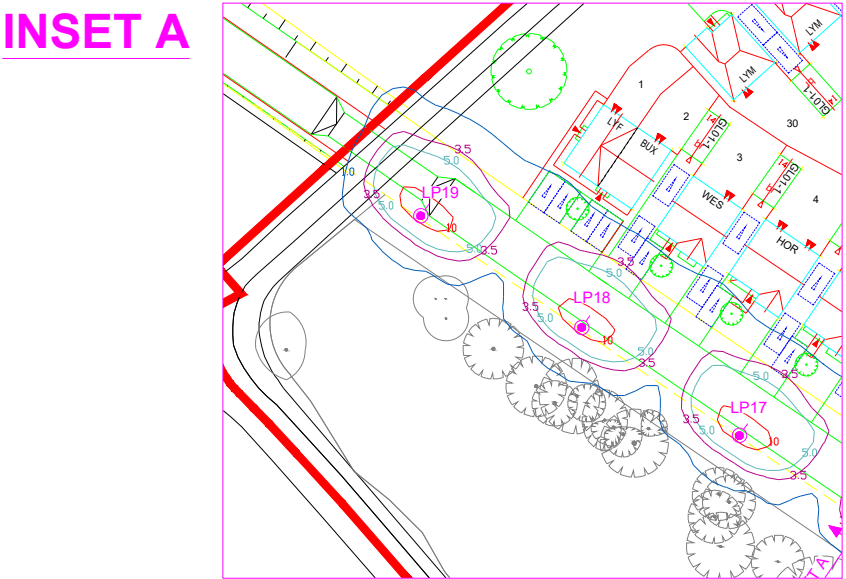
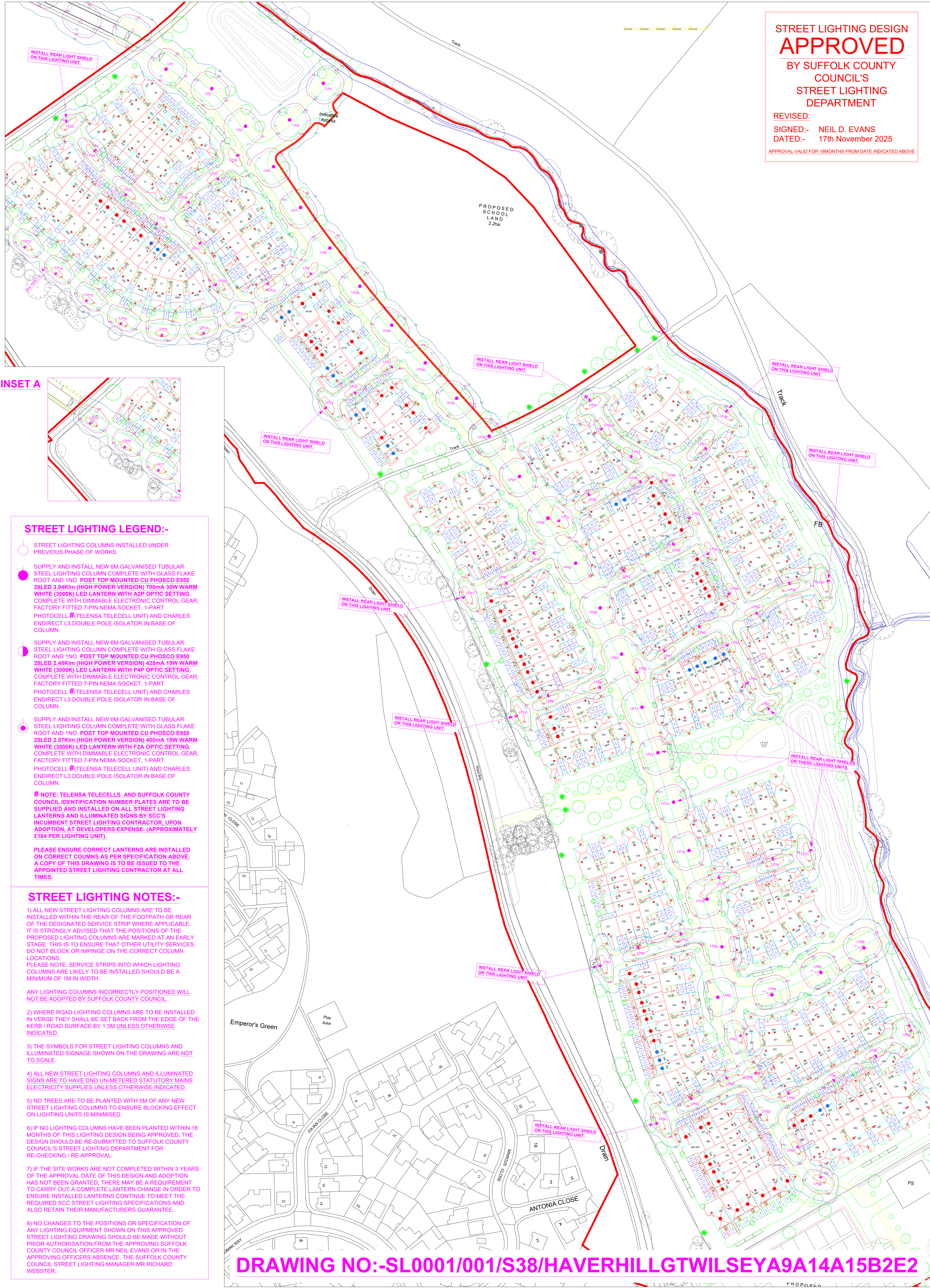


STREET LIGHTING DESIGN
APPROVED
BY SUFFOLK COUNTY
COUNCIL'S
STREET LIGHTING
DEPARTMENT

REVISED:

SIGNED:- NEIL D. EVANS
DATED:- 17th November 2025

APPROVAL VALID FOR 18MONTHS FROM DATE INDICATED ABOVE



STREET LIGHTING LEGEND:-

- STREET LIGHTING COLUMNS INSTALLED UNDER PREVIOUS PHASE OF WORKS.
 - SUPPLY AND INSTALL NEW 6M GALVANISED TUBULAR STEEL LIGHTING COLUMN COMPLETE WITH GLASS FLAKE ROOT AND 1NO. POST TOP MOUNTED CU PHOSCO E950 28LED 3.94Klm (HIGH POWER VERSION) 700mA 30W WARM WHITE (3000K) LED LANTERN WITH A2P OPTIC SETTING, COMPLETE WITH DIMMABLE ELECTRONIC CONTROL GEAR, FACTORY FITTED 7-PIN NEMA SOCKET, 1-PART PHOTOCELL # (TELENSA TELECELL UNIT) AND CHARLES ENDIRECT L3 DOUBLE POLE ISOLATOR IN BASE OF COLUMN.
 - SUPPLY AND INSTALL NEW 6M GALVANISED TUBULAR STEEL LIGHTING COLUMN COMPLETE WITH GLASS FLAKE ROOT AND 1NO. POST TOP MOUNTED CU PHOSCO E950 28LED 2.48Klm (HIGH POWER VERSION) 425mA 19W WARM WHITE (3000K) LED LANTERN WITH P4P OPTIC SETTING, COMPLETE WITH DIMMABLE ELECTRONIC CONTROL GEAR, FACTORY FITTED 7-PIN NEMA SOCKET, 1-PART PHOTOCELL # (TELENSA TELECELL UNIT) AND CHARLES ENDIRECT L3 DOUBLE POLE ISOLATOR IN BASE OF COLUMN.
 - SUPPLY AND INSTALL NEW 6M GALVANISED TUBULAR STEEL LIGHTING COLUMN COMPLETE WITH GLASS FLAKE ROOT AND 1NO. POST TOP MOUNTED CU PHOSCO E950 28LED 2.57Klm (HIGH POWER VERSION) 400mA 18W WARM WHITE (3000K) LED LANTERN WITH F2A OPTIC SETTING, COMPLETE WITH DIMMABLE ELECTRONIC CONTROL GEAR, FACTORY FITTED 7-PIN NEMA SOCKET, 1-PART PHOTOCELL # (TELENSA TELECELL UNIT) AND CHARLES ENDIRECT L3 DOUBLE POLE ISOLATOR IN BASE OF COLUMN.
- # NOTE: TELENESA TELECELLS AND SUFFOLK COUNTY COUNCIL IDENTIFICATION NUMBER PLATES ARE TO BE SUPPLIED AND INSTALLED ON ALL STREET LIGHTING LANTERNS AND ILLUMINATED SIGNS BY SCC'S INCUMBENT STREET LIGHTING CONTRACTOR, UPON ADOPTION, AT DEVELOPERS EXPENSE. (APPROXIMATELY £184 PER LIGHTING UNIT).
- PLEASE ENSURE CORRECT LANTERNS ARE INSTALLED ON CORRECT COLUMNS AS PER SPECIFICATION ABOVE. A COPY OF THIS DRAWING IS TO BE ISSUED TO THE APPOINTED STREET LIGHTING CONTRACTOR AT ALL TIMES.

STREET LIGHTING NOTES:-

- 1) ALL NEW STREET LIGHTING COLUMNS ARE TO BE INSTALLED WITHIN THE REAR OF THE FOOTPATH OR REAR OF THE DESIGNATED SERVICE STRIP WHERE APPLICABLE. IT IS STRONGLY ADVISED THAT THE POSITIONS OF THE PROPOSED LIGHTING COLUMNS ARE MARKED AT AN EARLY STAGE. THIS IS TO ENSURE THAT OTHER UTILITY SERVICES DO NOT BLOCK OR IMPINGE ON THE CORRECT COLUMN LOCATIONS. PLEASE NOTE: SERVICE STRIPS INTO WHICH LIGHTING COLUMNS ARE LIKELY TO BE INSTALLED SHOULD BE A MINIMUM OF 1M IN WIDTH. ANY LIGHTING COLUMNS INCORRECTLY POSITIONED WILL NOT BE ADOPTED BY SUFFOLK COUNTY COUNCIL.
- 2) WHERE ROAD LIGHTING COLUMNS ARE TO BE INSTALLED IN VERGE THEY SHALL BE SET BACK FROM THE EDGE OF THE KERB / ROAD SURFACE BY 1.5M UNLESS OTHERWISE INDICATED.
- 3) THE SYMBOLS FOR STREET LIGHTING COLUMNS AND ILLUMINATED SIGNAGE SHOWN ON THE DRAWING ARE NOT TO SCALE.
- 4) ALL NEW STREET LIGHTING COLUMNS AND ILLUMINATED SIGNS ARE TO HAVE DNO UN-METERED STATUTORY MAINS ELECTRICITY SUPPLIES UNLESS OTHERWISE INDICATED.
- 5) NO TREES ARE TO BE PLANTED WITH 5M OF ANY NEW STREET LIGHTING COLUMNS TO ENSURE BLOCKING EFFECT ON LIGHTING UNITS IS MINIMISED.
- 6) IF NO LIGHTING COLUMNS HAVE BEEN PLANTED WITHIN 18 MONTHS OF THIS LIGHTING DESIGN BEING APPROVED, THE DESIGN SHOULD BE RE-SUBMITTED TO SUFFOLK COUNTY COUNCIL'S STREET LIGHTING DEPARTMENT FOR RE-CHECKING / RE-APPROVAL.
- 7) IF THE SITE WORKS ARE NOT COMPLETED WITHIN 3 YEARS OF THE APPROVAL DATE OF THIS DESIGN AND ADOPTION HAS NOT BEEN GRANTED, THERE MAY BE A REQUIREMENT TO CARRY OUT A COMPLETE LANTERN CHANGE IN ORDER TO ENSURE INSTALLED LANTERNS CONTINUE TO MEET THE REQUIRED SCC STREET LIGHTING SPECIFICATIONS AND ALSO RETAIN THEIR MANUFACTURERS GUARANTEE.
- 8) NO CHANGES TO THE POSITIONS OR SPECIFICATION OF ANY LIGHTING EQUIPMENT SHOWN ON THIS APPROVED STREET LIGHTING DRAWING SHOULD BE MADE WITHOUT PRIOR AUTHORISATION FROM THE APPROVING SUFFOLK COUNTY COUNCIL OFFICER MR NEIL EVANS OR IN THE APPROVING OFFICERS ABSENCE, THE SUFFOLK COUNTY COUNCIL STREET LIGHTING MANAGER MR RICHARD WEBSTER.

DRAWING NO:-SL0001/001/S38/HAVERHILLGTWILSEYA9A14A15B2E2