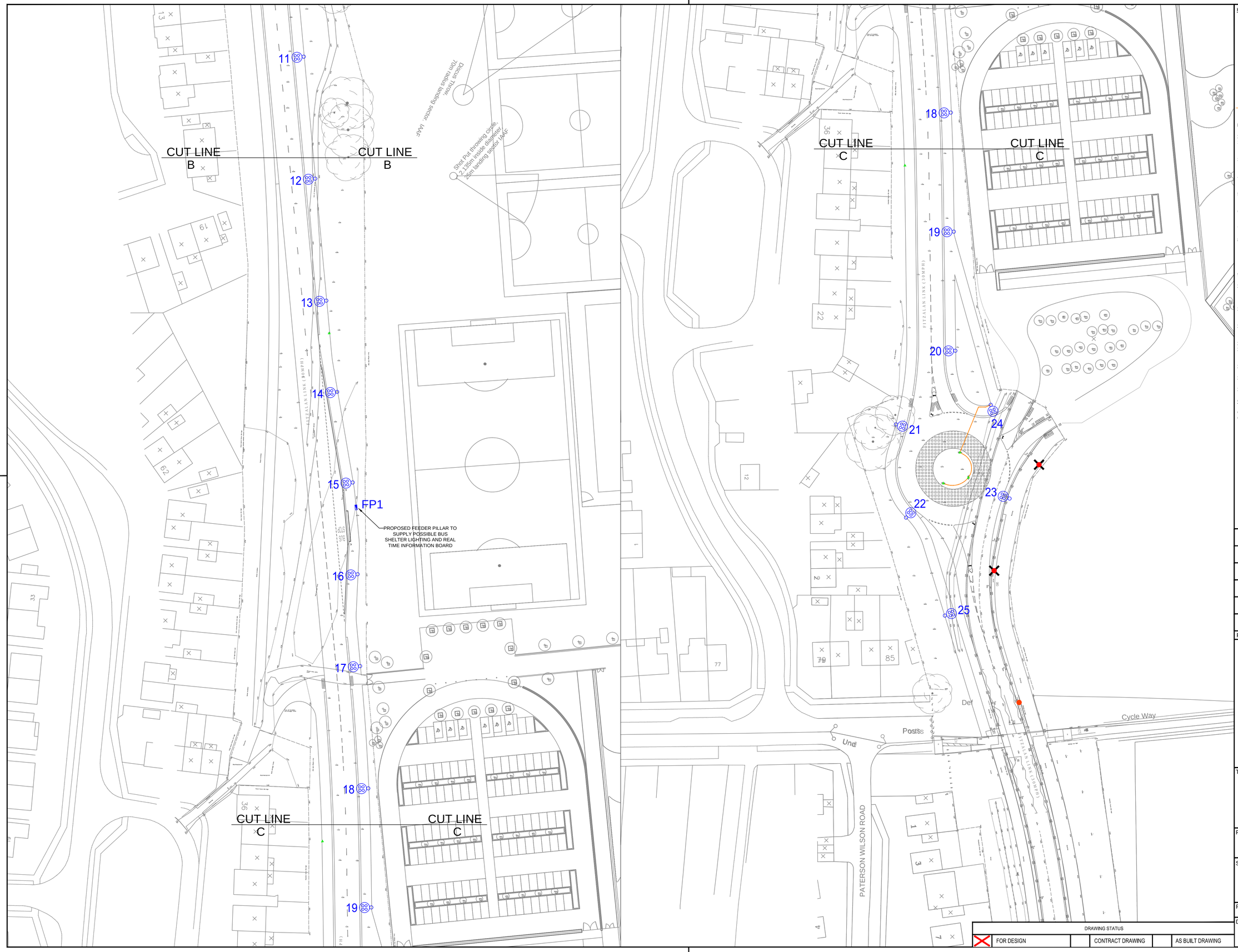

KEY

- PROPOSED 8 METRE COLUMN FITTED WITH POST TOP MOUNTED LUMINAIRE WITH 5 DEGREE TILT. LUMINAIRE TO BE PHILIPS WRTL LUMA R5 WITH 80 No. COOL WHITE LEDs PROVIDING NO LESS THAN 15.5klm. LUMINAIRE TO BE FITTED WITH ELECTRONIC DIMMABLE BALLAST COMPATIBLE WITH MAYFLOWER CMS VIA DALI PROTOCOL. LUMINAIRE IS TO BE CONTROLLED VIA A MAYFLOWER EXTERNAL NODE. COLUMN TO BE PAINTED BS12C39 (SHERWOOD GREEN)
- PROPOSED ILLUMINATED SIGN
- EXISTING LIGHTING COLUMN TO REMAIN
- PROPOSED ILLUMINATED SIGN
- PROPOSED ILLUMINATED BOLLARD
- PROPOSED NON-ILLUMINATED BOLLARD
- PROPOSED CABLE ROUTE

NOTES

1. DO NOT SCALE FROM DRAWING.
2. ALL STREET LIGHTING EQUIPMENT AND WORKS TO BE CARRIED OUT IN ACCORDANCE WITH CURRENT WEST SUSSEX COUNTY COUNCIL SPECIFICATION.
3. CONTRACTOR TO CONFIRM POSITION OF STATUTORY UNDERTAKERS PLANT BEFORE COMMENCEMENT OF THE WORKS.
4. DURING WORKS ALL TRAFFIC MANAGEMENT TO BE IN ACCORDANCE WITH CHAPTER 8 OF THE TRAFFICS SIGNS MANUAL.
5. ALL ILLUMINATED UNITS TO BE FED BY DNO SUPPLY UNLESS OTHERWISE SHOWN ON THE DRAWING.
6. EACH LUMINIARE TO BE FITTED WITH MAYFLOWER COMPLETE LIGHTING CONTROL SIX PIN NEMA SOCKET.
7. MAINTENANCE NUMBERS TO BE CONFIRMED BY WSCC.
8. ONE MAYFLOWER COMPLETE LIGHTING CONTROL DALI SUB-MASTER UNIT TO BE INSTALLED TO CONTROL NODES AND LINK CENTRAL MANAGEMENT SYSTEM. LIAISE WITH MAYFLOWER DIRECTLY FOR ADVISE ON THE BEST LOCATION FOR THE SUB-MASTER.
9. CABLE TO BE LAID IN 100mm DIA PVC DUCTS COLOURED ORANGE.
10. SIGN ILLUMINAIRES ARE TO BE SIMMONSIGN SIGNS LUA LED WITH LOW VOLTAGE HF ELECTRONIC BALLAST FOR SIGNS UPTO 750mm. SWITCH GEAR; MICROSTAR.
11. BOLLARDS ARE TO BE ILLUMINATED BY SIMMONSIGNS SIMBOL BASE LIGHT BOLLARD 2x 11w PLS 4 PIN WITH ELETRONIC GEAR 24 VOLT SUPPLY
12. ALL ILLUMINATED SIGNS AND ILLUMINATED BOLLARDS LOCATED ON CENTRE ISLAND TO BE SUPPLIED BY EXTRA LOW VOLTAGE 24 VOLT.
13. ALL ELECTRICAL CABLES TO BE XLPE\SWA\PVC
14. 150mm WIDE YELLOW HEAVY GAUGE PVC TAPE MARKED "STREET LIGHTING CABLE" PLACED OVER PRIVATE ELECTRICITY DUCTS / CABLES
15. DUCTING BELOW FOOTWAYS TO BE 450mm BELOW FINISHED LEVEL.
16. DUCTING BELOW CARRIAGEWAYS TO BE 600mm BELOW FINISHED LEVEL.
17. EVERY DUCT TO BE INSTALLED WITH DRAW CORDS.

COLUMN SETBACKS

COLS. 1 - 5 & 23 - 2.0 METRES FROM THE KERB EDGE
COLS. 6 - 22 & 24 - 25 - BACK OF FOOTPATH

REV	DESCRIPTION	DATE	BY
-	-	-	-
-	-	-	-
-	-	-	-
-	-	-	-
-	-	-	-
A	ORIGINAL ISSUE	07/07/15	MWG

sse Enterprise

SSE ENTERPRISE - LIGHTING
UNIT 1, FLANDERS ROAD
HEDGE END
SOUTHAMPTON
SO30 2LG

TEL: 01489 771700

EMAIL: lighting.design@ssecontracting.com

www.sseenterprise.co.uk

TITLE

STREET LIGHTING LAYOUT DRAWING

SHEET 2 OF 2

PROJECT

FITZALAN LINK
LITTLEHAMPTON

SCALE	1:500
DATE	07/07/15
DRAWN	MWG
CHECKED	SB
PAPER SIZE	A1
APPROVED	SB
DRAWING NUMBER	SSE-976262-SL-DR-002
REVISION	A

DRAWING STATUS				
X	FOR DESIGN		CONTRACT DRAWING	AS BUILT DRAWING

ARUN DISTRICT COUNCIL LUCIS/SERIES