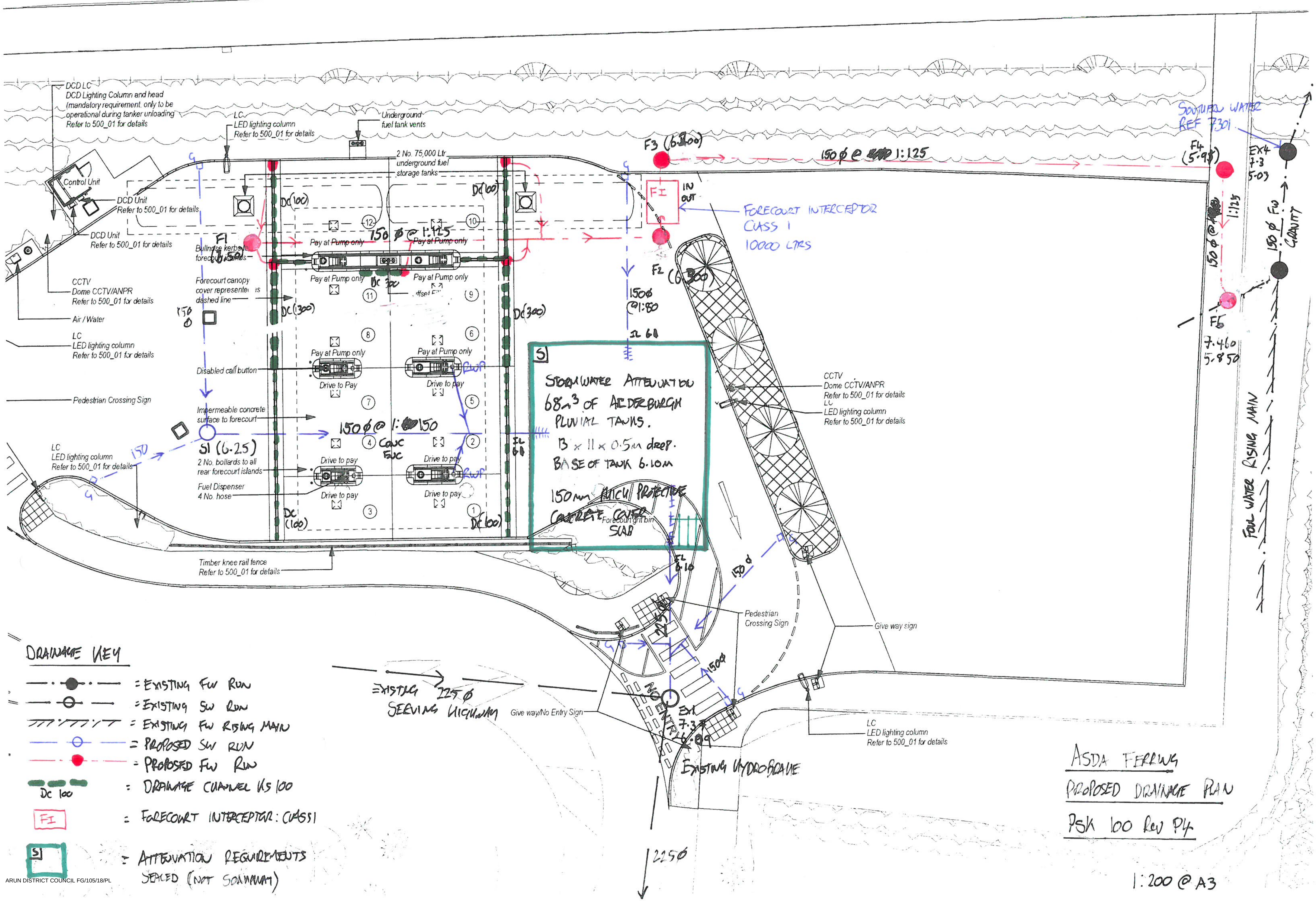

DCD LC
DCD Lighting Column and head (mandatory requirement, only to be operational during tanker unloading
Refer to 500_01 for details
LC
LED lighting column
Refer to 500_01 for details
Underground fuel tank vents
2 No. 75,000 Ltr underground fuel storage tanks
Control Unit
DCD Unit
Refer to 500_01 for details
DCD Unit
Refer to 500_01 for details
CCTV
Dome CCTV/ANPR
Refer to 500_01 for details
Air / Water
LC
LED lighting column
Refer to 500_01 for details
Pedestrian Crossing Sign
Disabled call button
Impermeable concrete surface to forecourt
Forecourt canopy cover represented as dashed line
Bullnose kerbs to forecourt islands
LC
LED lighting column
Refer to 500_01 for details
2 No. bollards to all rear forecourt islands
Fuel Dispenser
4 No. hose
Timber knee rail fence
Refer to 500_01 for details
Pay at Pump only
Drive to Pay
F1
F2 (6.300)
F3 (6.200)
F4 (5.98)
F5 7.460 5.850
EX4 7.3 5.09
150 Ø @ 1:125
150 Ø @ 1:125
150 Ø @ 1:150
150 Ø @ 1:80
IL 6.8
S1 (6.25)
DC (100)
DC (300)
FI
IN
OUT
FORECOURT INTERCEPTOR CLASS 1
10000 LTRS
SOUTHERN WATER REF 7301
150 Ø FW GRAVITY
FOUL WATER RISING MAIN
STORMWATER ATTENUATION
68m³ OF AERDERBURGH PLUVIAL TANKS.
13 x 11 x 0.5m deep.
BASE OF TANK 6.10m
150mm THICK PROTECTIVE CONCRETE COVER SLAB
Forecourt grit bin
CONC FUC
RWP
CCTV
Dome CCTV/ANPR
Refer to 500_01 for details
LC
LED lighting column
Refer to 500_01 for details
Pedestrian Crossing Sign
Give way sign
Give way/No Entry Sign
NO ENTRY
EXISTING 225 Ø SERVING HIGHWAY
EX1 7.3 6.09
EXISTING HYDROBRAKE
225 Ø
LC
LED lighting column
Refer to 500_01 for details
DRAINAGE KEY
= EXISTING FW RUN
= EXISTING SW RUN
= EXISTING FW RISING MAIN
= PROPOSED SW RUN
= PROPOSED FW RUN
DC 100 = DRAINAGE CHANNEL KS 100
FI = FORECOURT INTERCEPTOR: CLASS I
S = ATTENUATION REQUIREMENTS SEALED (NOT SOAKAWAY)
ASDA FERRING
PROPOSED DRAINAGE PLAN
PSK 100 Rev P4
1:200 @ A3
ARUN DISTRICT COUNCIL FG/105/18/PL