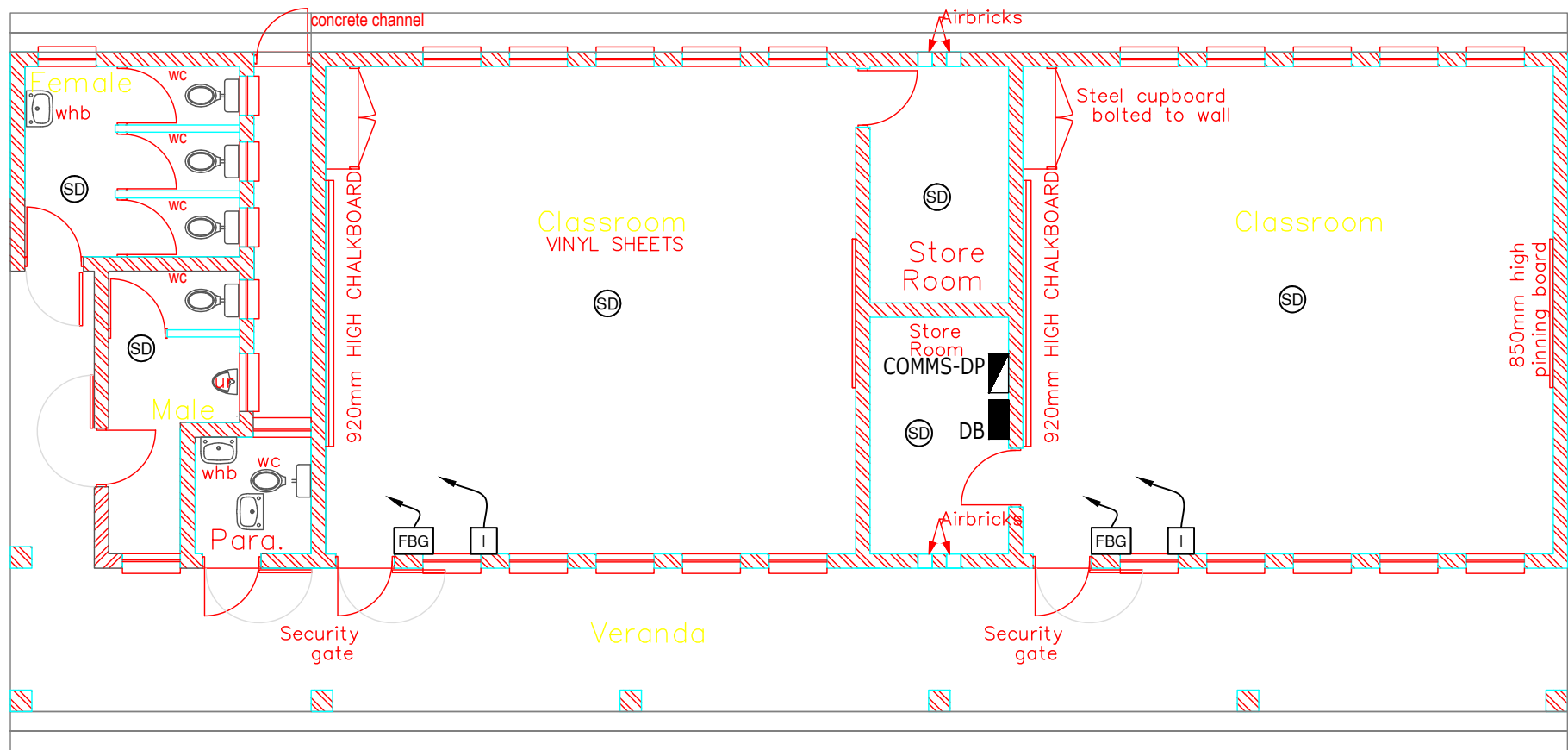
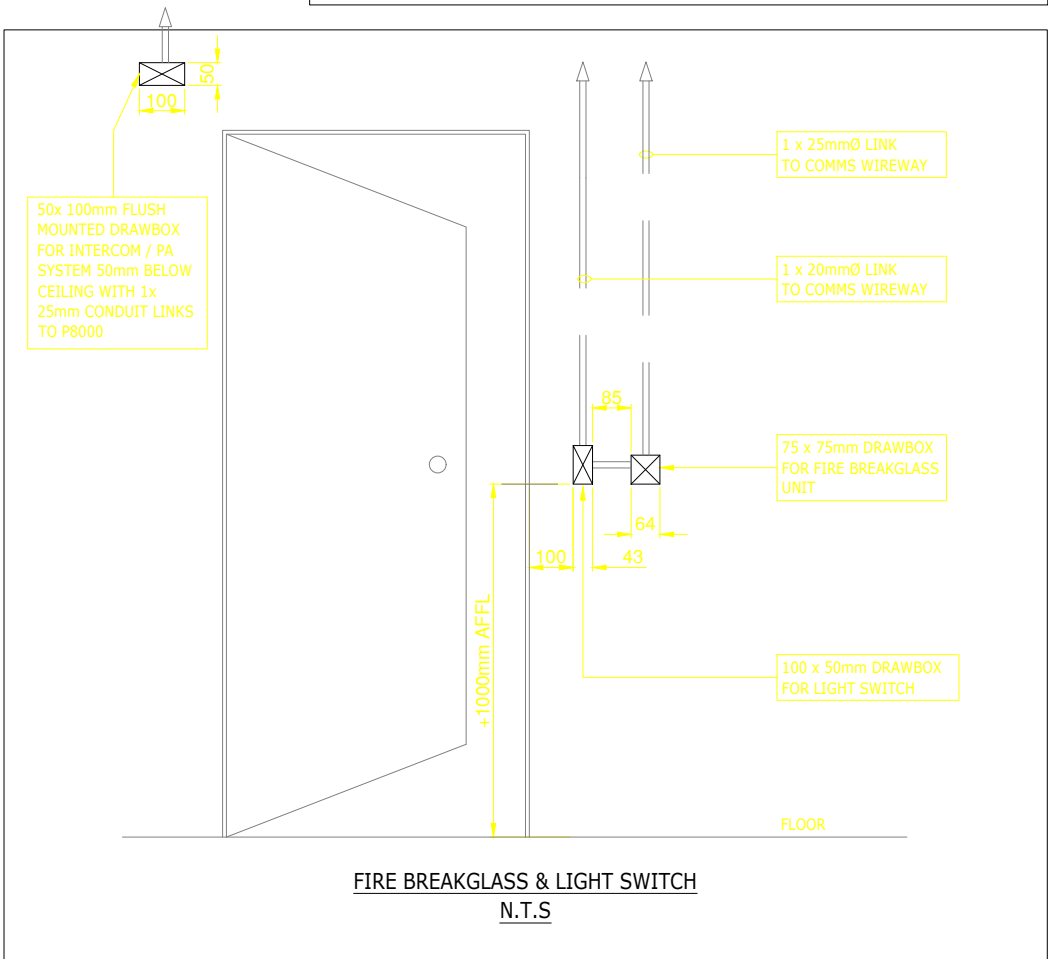




COMMS, SECURITY AND FIRE DETECTION LAYOUT
1:100

COMMS , FIRE DETECTION LEGEND

- COMMS DISTRIBUTION PANEL
- OPTICAL SMOKE DETECTOR
- PASSIVE INFRA-RED DETECTOR FOR INTRUSION DETECTION WITH CABLING VIA P8000 COMMS WIREWAY IN CEILING VOID
- RATE OF RISE HEAT DETECTOR
- RED FIRE BREAK GLASS UNIT MOUNTED AT 1400mm AFLL TO CENTRE IN 75mm x 75mm BOX. SEE TYPICAL DETAIL
- FLUSH MOUNTED DRAWBOX FOR INTERCOM / PA SYSTEM 50mm BELOW CEILING WITH 1x 25mm CONDUIT LINK TO P8000 TRUNKING



No.	DATE	AMENDMENT	
A	11/5/21	ISSUED FOR TENDER	D.A.

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ELECTRICAL

service

**TROMPSBURG
SPECIAL NEEDS SCHOOL
ELECTRICAL AND ELECTRONIC**

WCS number
EDIT

drawing title
**TYPICAL 2 CLASSROOM,STORE ROOMS &
ABLUTIONS COMMS, SECURITY AND FIRE
DETECTION LAYOUT**

ref.no.	EDIT	designed	K.NEL
scale	1:100	drawn	D.ALBIN
date	2018.11.02	checked	K.NEL

DPW drawing number
E6(1)(i)

TENDER