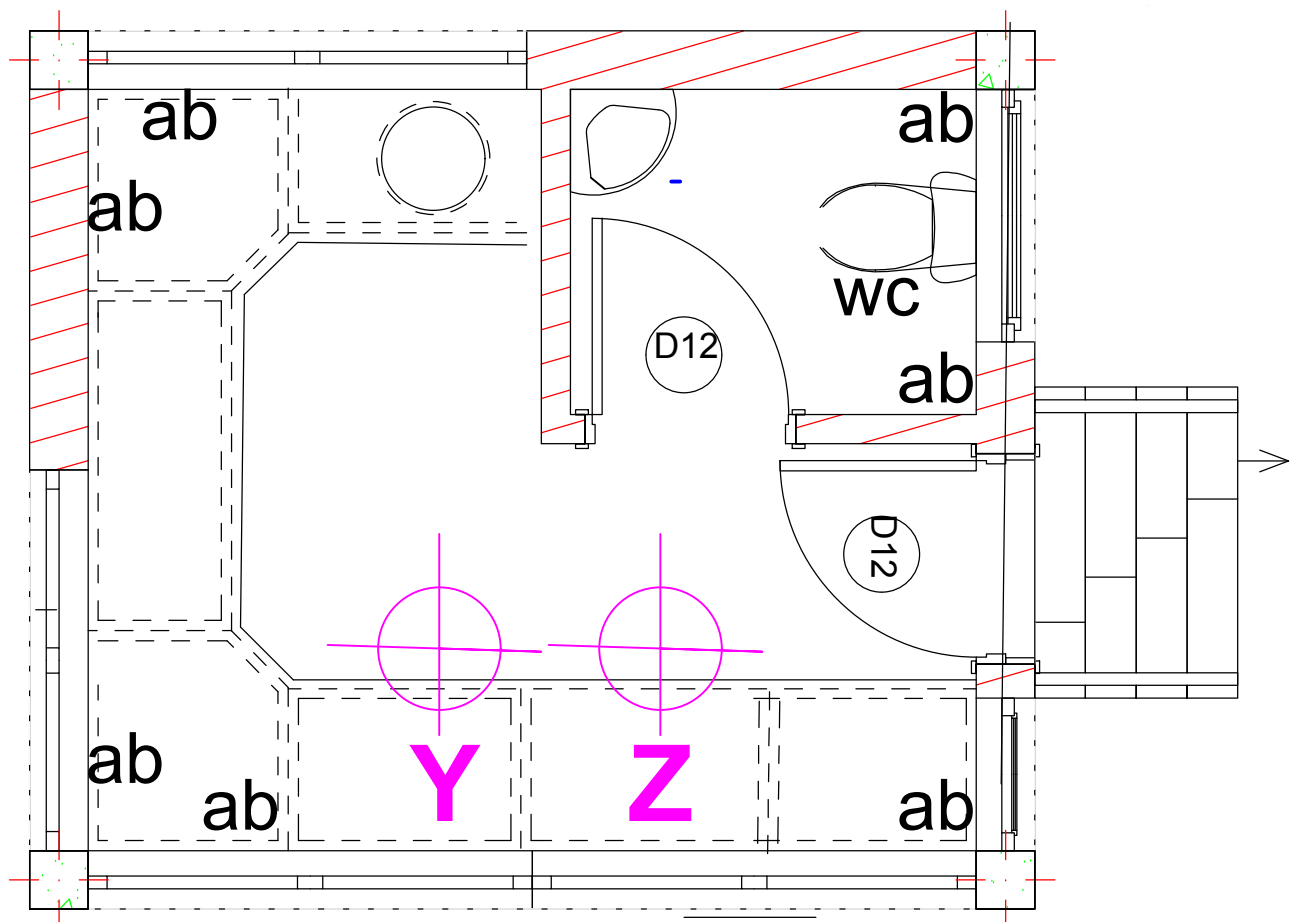


MAIN SUBSTATION



GUARD HOUSE

GENERAL NOTES

1)The fire hose reels shall fitted with a nozzle having an internal diameter of 4.8mm and the nozzle shal have a shut-off valve

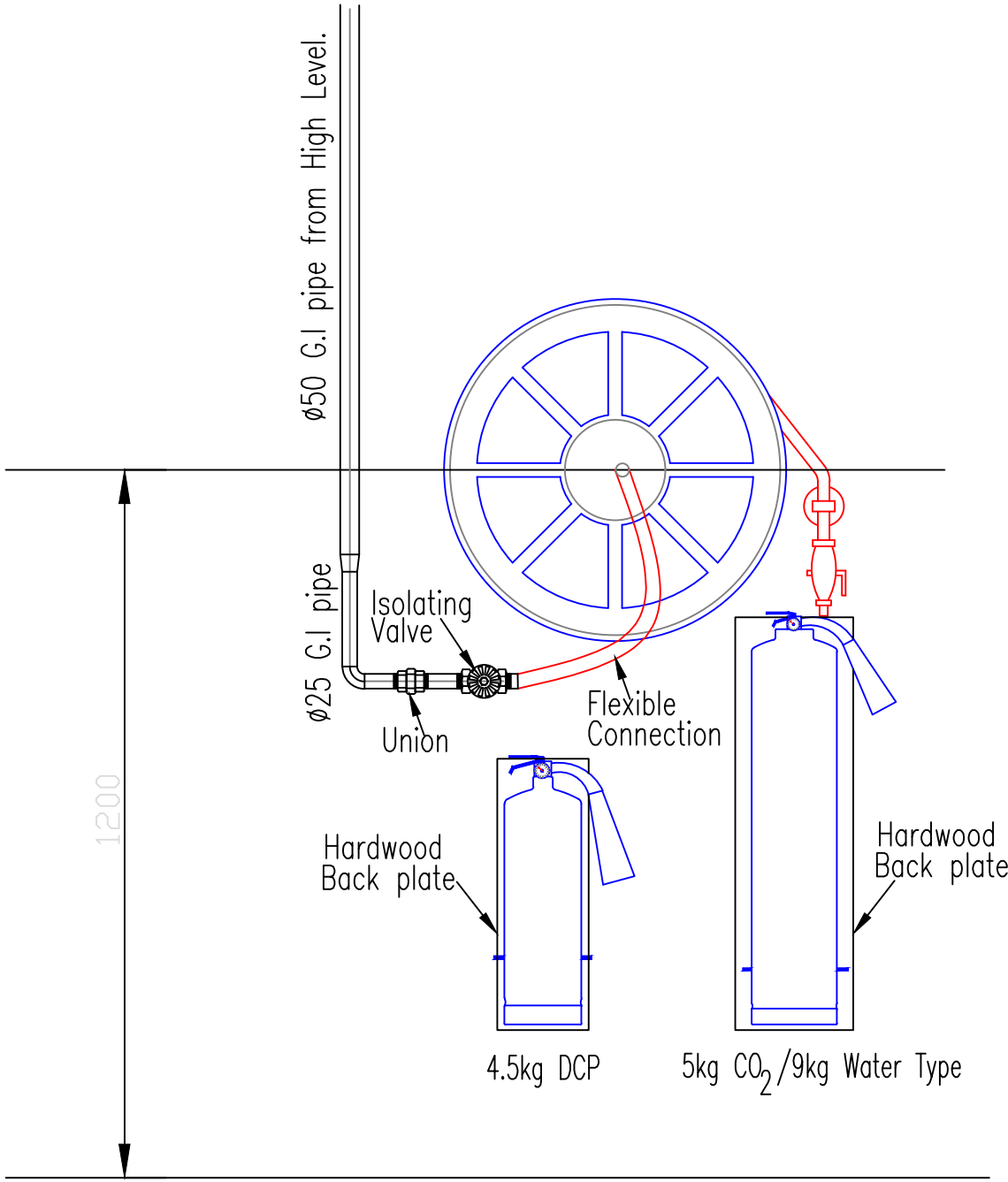
2)fire extinguisher shall be hung on a bracket and the handle shall be a maximum distance of 1000mm AFFL

3)Pipe supports or holder bats shall be 3 metres apart and these shall be fixed to the walls

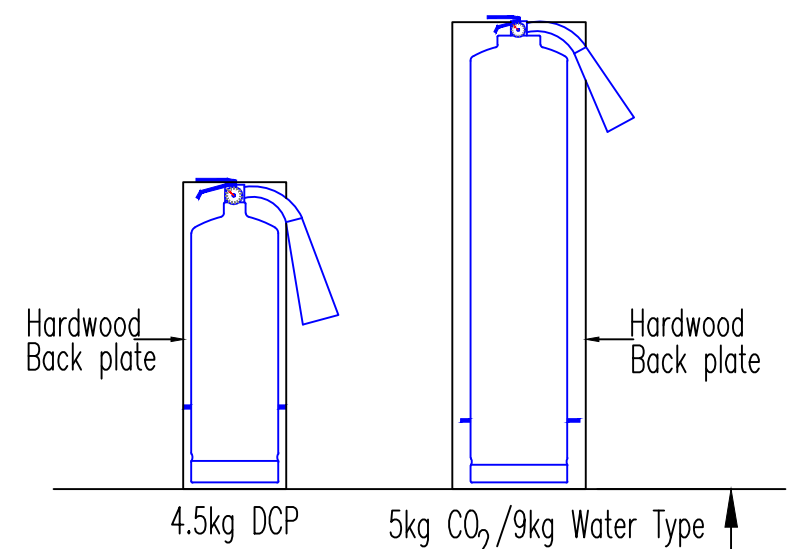
4)All pipes through walls ,beams and slabs shall be sleeved

5)Ball valves – Level contrallers size 15mm shall be gunmetal bodied float operated valves of diaphragm type to BS 1212

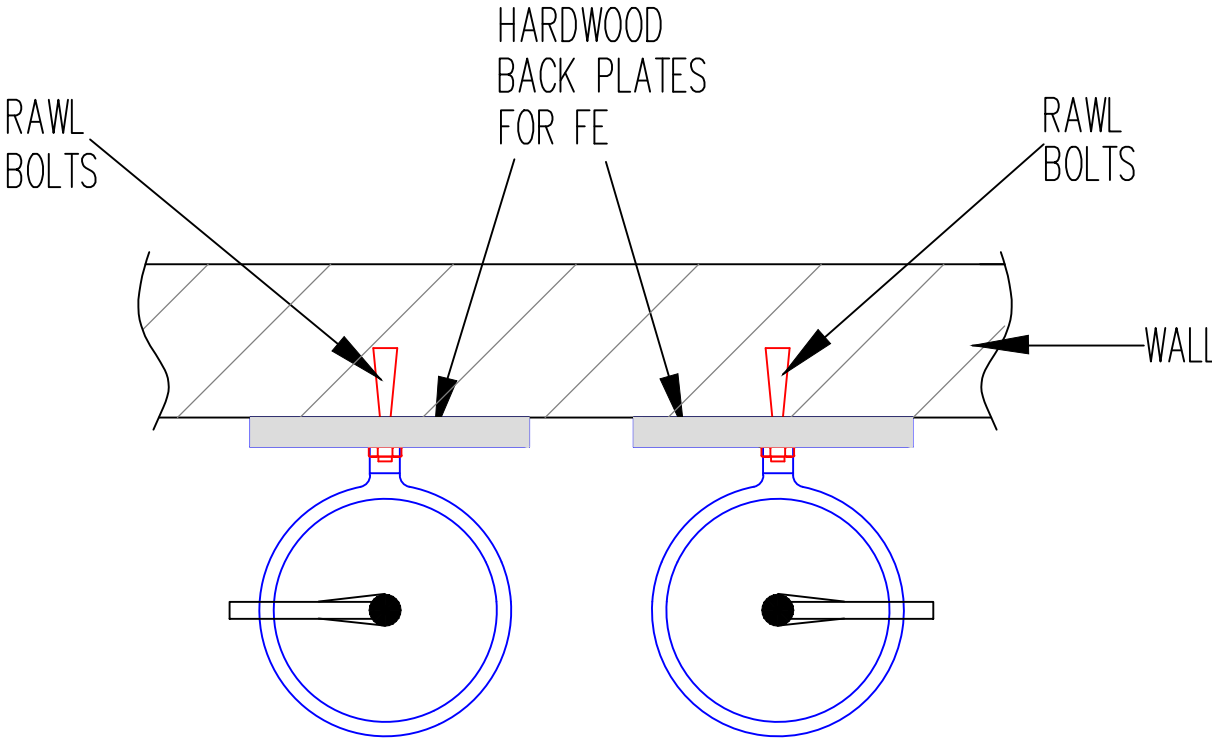
6)Gate valves and check valves up to and including 50mm shall be screwed on and any sizes above -Flanged to BS 4504



TYPICAL ELEVATION VIEW FOR FHR & FIRE EXTINGUISHERS  
NTS



TYPICAL ELEVATION VIEW OF FIRE EXTINGUISHERS  
NOT COMBINED WITH FIRE HOSE REELS  
NTS



FIRE EXTINGUISHERS (FE)  
FIXING DETAIL  
NTS

LEGEND

- 1) Z ---- 9Kg pressurised water fire extinguisher
- 2) Y ---- 9Kg dry powder fire extinguisher
- 3) X ---- 9Kg C<sub>2</sub> fire extinguisher

NOTES

INCLUDING ASSOCIATED DRAWINGS

DESCRIPTION

DATE INTIAL APPROVED BY

**TABO-TECH**

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**lace**  
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MINISTRY

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ARCHITECT:- MANYARA DESIGN ARCHITECTS

CLIENT:- ZIMBABWE REVENUE AUTHORITY

PROJECT:-  
ZIMRA CORPERATE HEAD OFFICE

DRAWING DESCRIPTION:-  
GUARD HOUSE AND SUBSTATION  
GENERAL FIRE PROTECTION

SCALE	1:100	DATE	OCT 2020
DESIGNED	R.B	DATE	OCT 2020
DRAWN	R.H	DATE	OCT 2020
CHECKED	R.B	DATE	OCT 2020
APPROVED	R.B	DATE	OCT 2020

PROJECT & DRAWING No. 72/M/309

REVISION