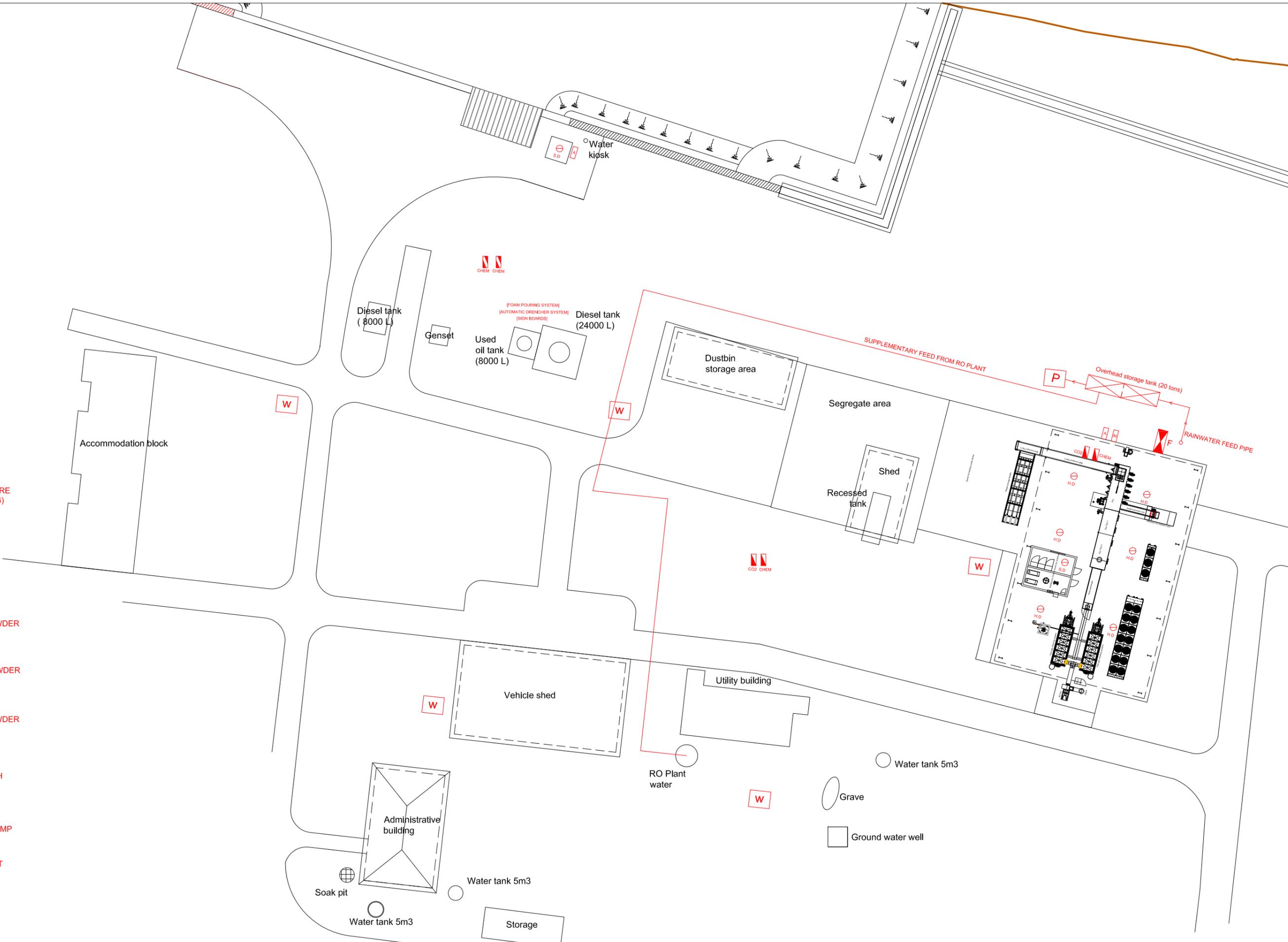


WASTE MANAGEMENT FACILITY IN RAA VANDHOO
 GENERAL LAYOUT

LEGEND

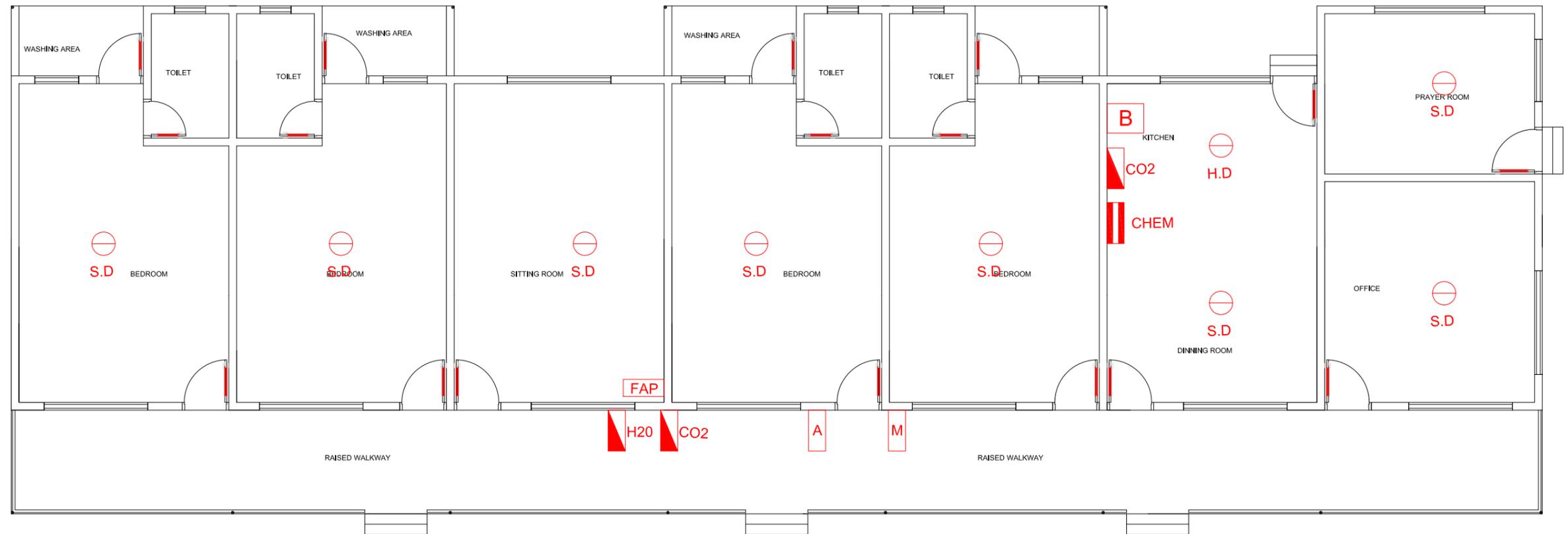
-  SMOKE DETECTOR
S.D
-  HEAT DETECTOR
H.D
-  CARBON DIOXIDE FIRE EXTINGUISHER (2KG)
CO2
-  WATER CYLINDER (9 L)
H2O
-  FOAM CYLINDER (9 L)
FM
-  DRY CHEMICAL POWDER (9KG)
CHEM
-  WET CHEMICAL POWDER (6KG)
CHEM
-  DRY CHEMICAL POWDER (6KG)
CHEM
-  DCP CYLINDER WITH TROLLEY (50kg)
F
-  HIGH PRESSURE PUMP (with 50m hose)
P
-  MANUAL CALL POINT
M
-  ALARM BELL
A
-  FIRE ALARM PANEL
FAP
-  WET RISER OUTLET (with 30m hose)
W
-  FIRE BLANKET
B



FIRE FIGHTING LAYOUT GENERAL LAYOUT

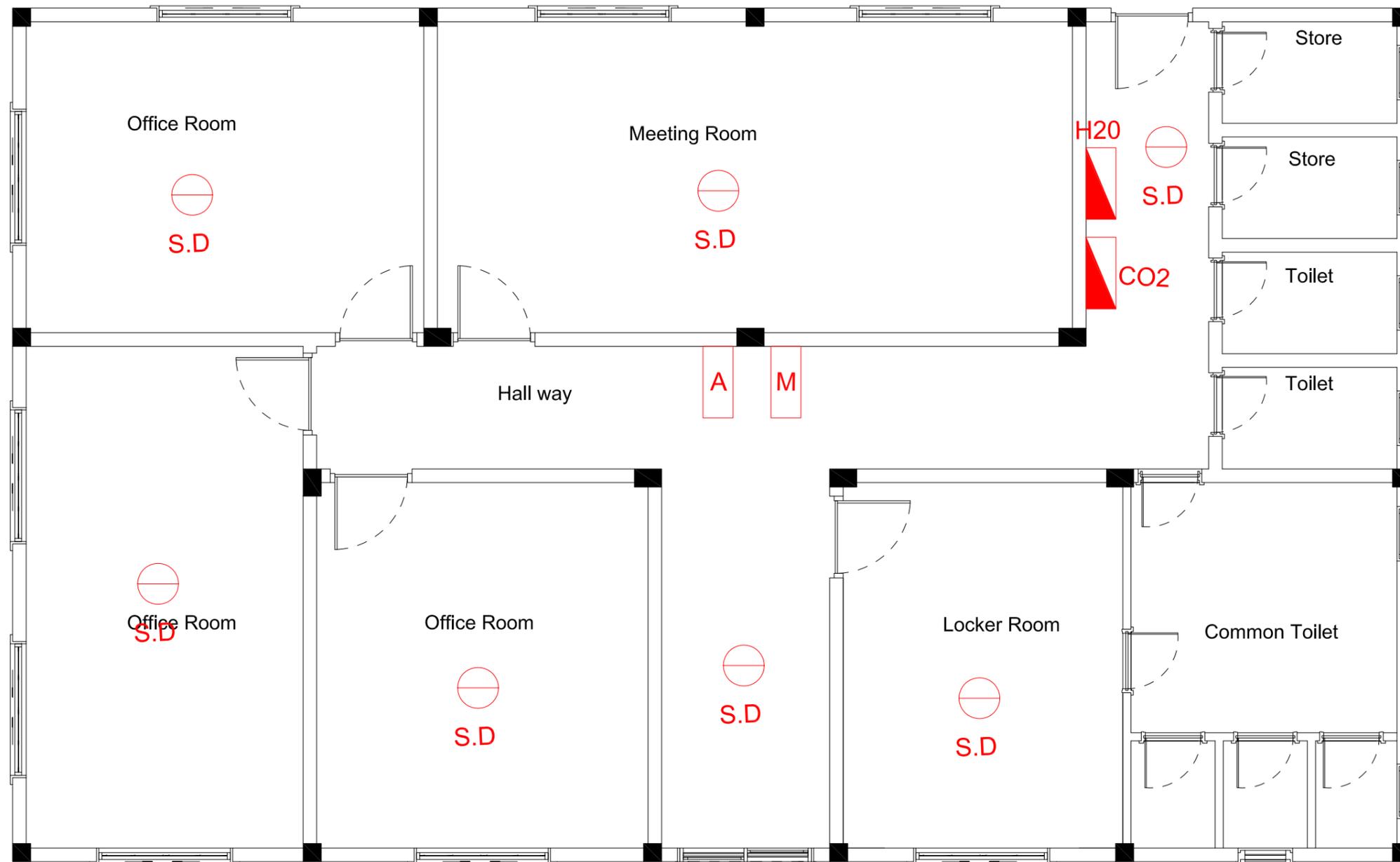
LEGEND

-  SMOKE DETECTOR
S.D
-  HEAT DETECTOR
H.D
-  CARBON DIOXIDE FIRE EXTINGUISHER (2KG)
CO2
-  WATER CYLINDER (9 L)
H2O
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-  DRY CHEMICAL POWDER (9KG)
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-  WET CHEMICAL POWDER (6KG)
CHEM
-  DRY CHEMICAL POWDER (6KG)
CHEM
-  DCP CYLINDER WITH TROLLEY (50kg)
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-  HIGH PRESSURE PUMP (with 50m hose)
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-  MANUAL CALL POINT
M
-  ALARM BELL
A
-  FIRE ALARM PANEL
FAP
-  WET RISER OUTLET (with 30m hose)
W
-  FIRE BLANKET
B



ACCOMODATION BLOCK

FIRE FIGHTING LAYOUT ACCOMODATION BLOCK

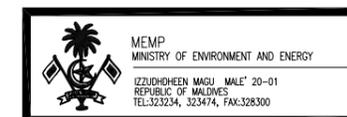


LEGEND

-  SMOKE DETECTOR
S.D
-  HEAT DETECTOR
H.D
-  CARBON DIOXIDE FIRE EXTINGUISHER (2KG)
CO2
-  WATER CYLINDER (9 L)
H2O
-  FOAM CYLINDER (9 L)
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A
-  FIRE ALARM PANEL
FAP
-  WET RISER OUTLET (with 30m hose)
W
-  FIRE BLANKET
B

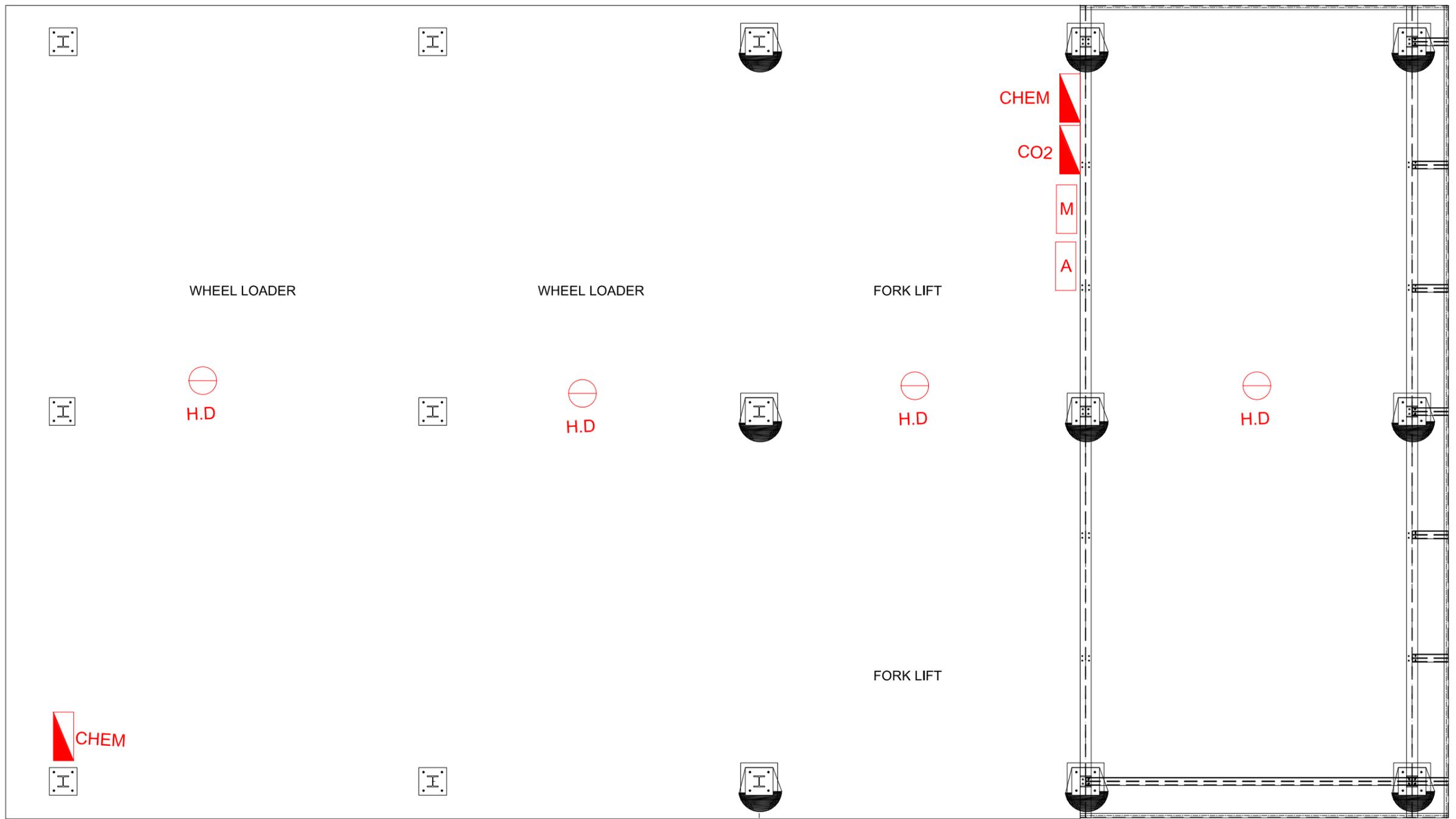
ADMINISTRATION BUILDING

FIRE FIGHTING LAYOUT
ADMINISTRATION BUILDING



LEGEND

-  SMOKE DETECTOR
S.D
-  HEAT DETECTOR
H.D
-  CARBON DIOXIDE FIRE EXTINGUISHER (2KG)
CO2
-  WATER CYLINDER (9 L)
H2O
-  FOAM CYLINDER (9 L)
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-  DRY CHEMICAL POWDER (9KG)
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-  DRY CHEMICAL POWDER (6KG)
CHEM
-  DCP CYLINDER WITH TROLLEY (50kg)
F
-  HIGH PRESSURE PUMP (with 50m hose)
-  MANUAL CALL POINT
-  ALARM BELL
-  FIRE ALARM PANEL
-  WET RISER OUTLET (with 30m hose)
-  FIRE BLANKET

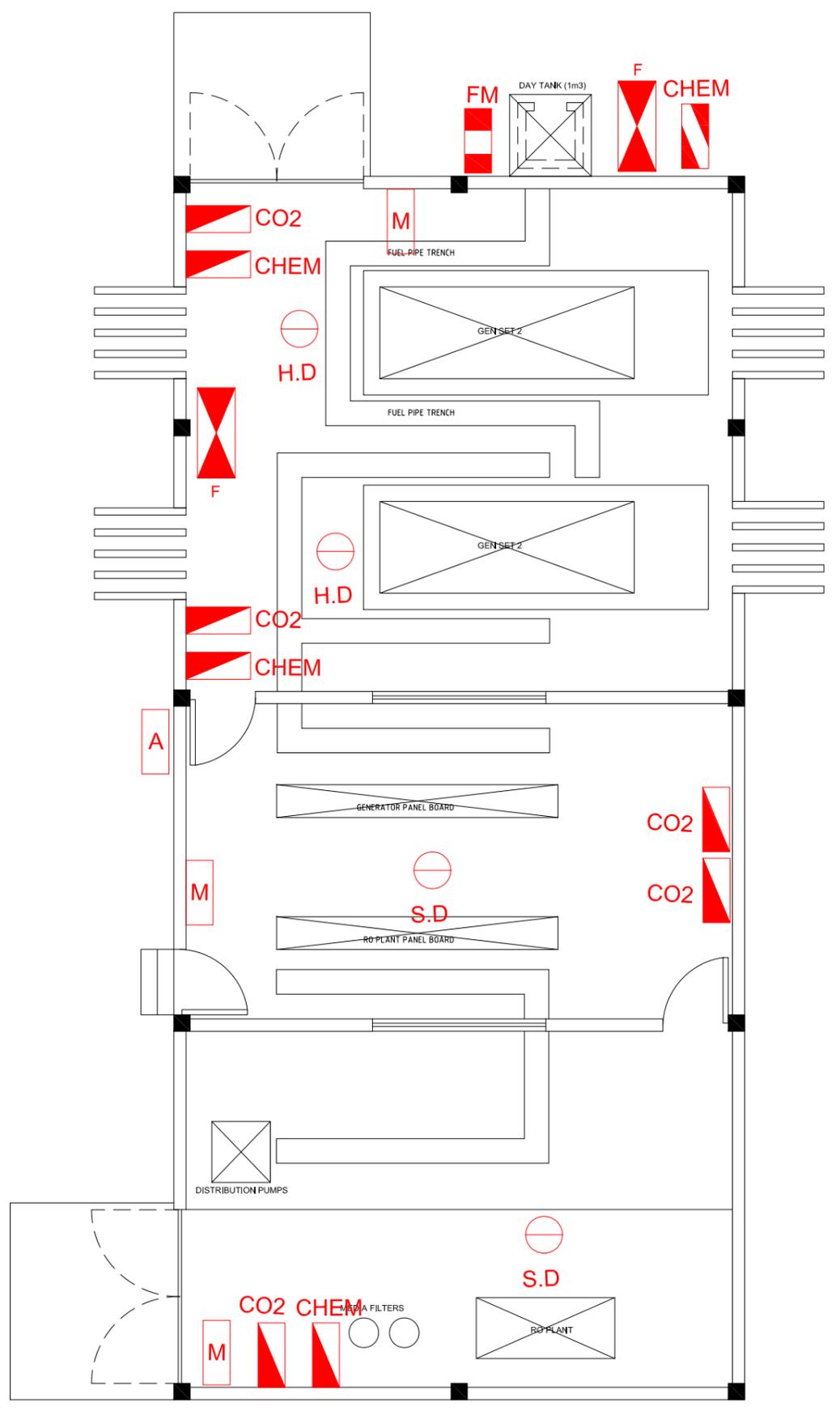


VEHICLE SHED BUILDING

FIRE FIGHTING LAYOUT
VEHICLE SHED BUILDING

LEGEND

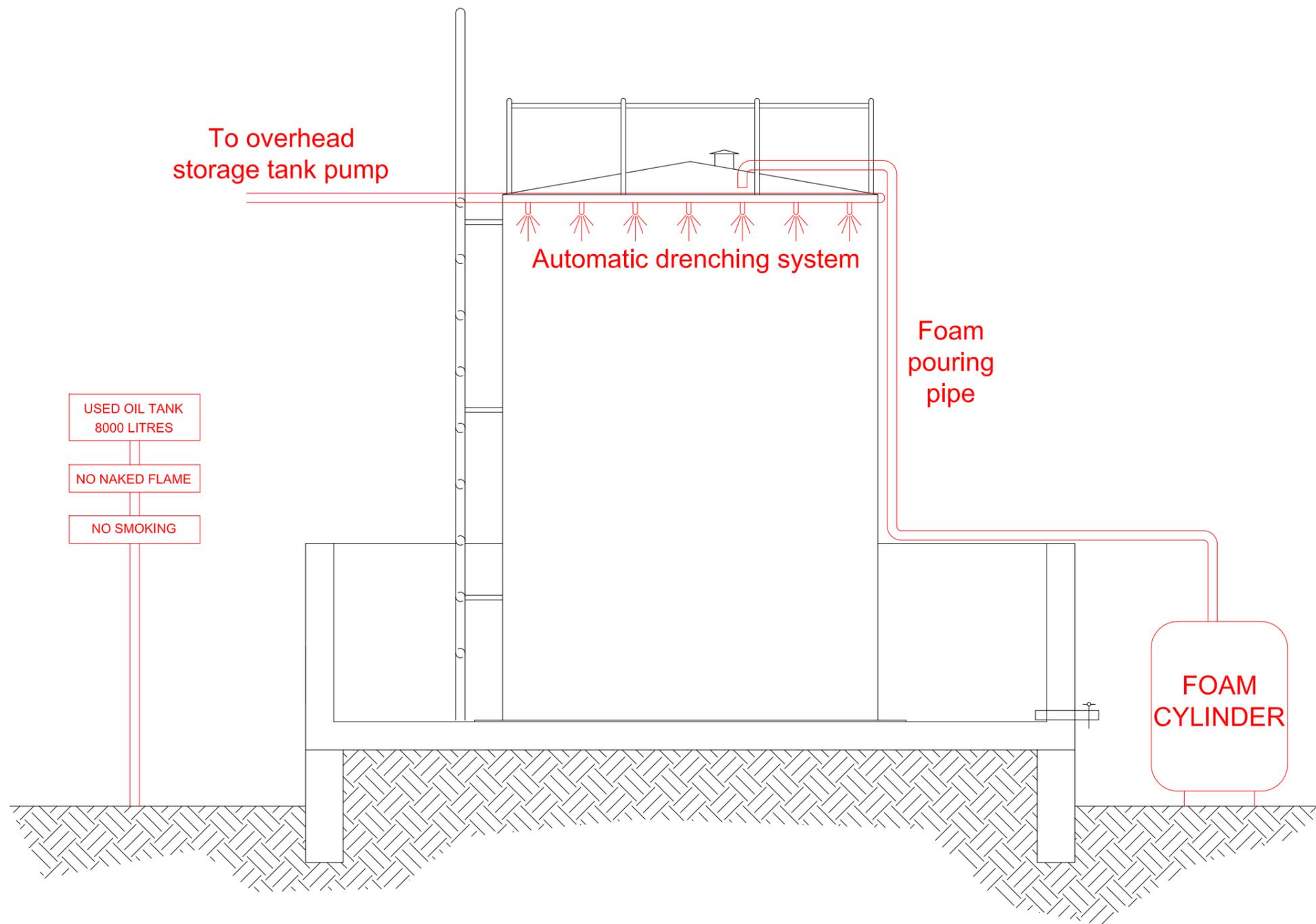
-  SMOKE DETECTOR
S.D
-  HEAT DETECTOR
H.D
-  CARBON DIOXIDE FIRE EXTINGUISHER (2KG)
CO2
-  WATER CYLINDER (9 L)
H2O
-  FOAM CYLINDER (9 L)
FM
-  DRY CHEMICAL POWDER (9KG)
CHEM
-  WET CHEMICAL POWDER (6KG)
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M
-  ALARM BELL
A
-  FIRE ALARM PANEL
FAP
-  WET RISER OUTLET (with 30m hose)
W
-  FIRE BLANKET
B



UTILITY BUILDING

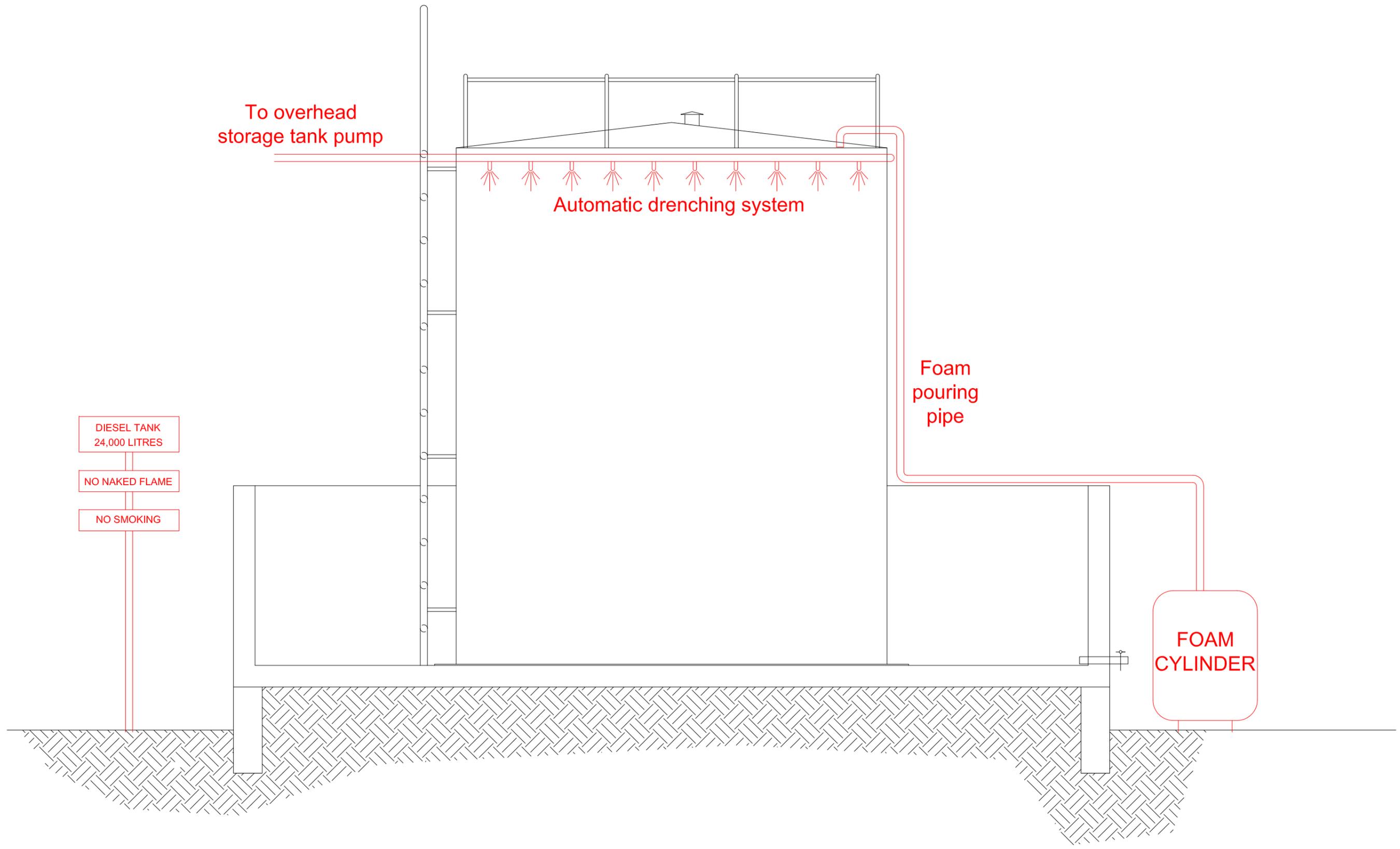
FIRE FIGHTING LAYOUT
UTILITY BUILDING





USED OIL TANK (8000 L)

FIRE FIGHTING SYSTEM
USED OIL TANK



To overhead storage tank pump

Automatic drenching system

Foam pouring pipe

DIESEL TANK
24,000 LITRES

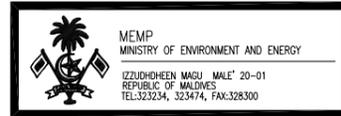
NO NAKED FLAME

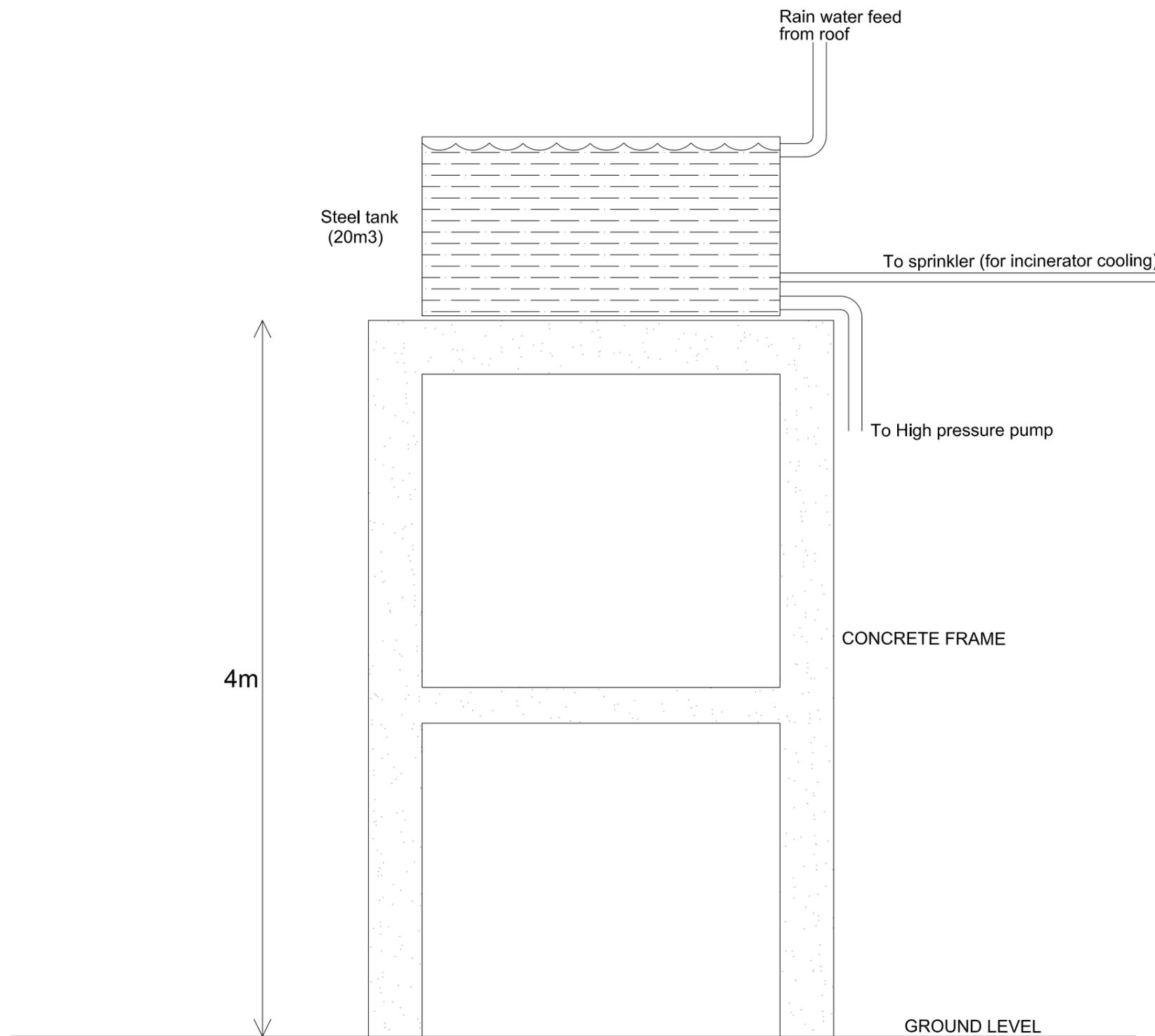
NO SMOKING

FOAM CYLINDER

DIESEL TANK (24,000 L)

FIRE FIGHTING SYSTEM
DIESEL TANK





OVERHEAD WATER TANK ARRANGEMENT