Warehouse Fire Safety Key

SYMBOL ITEM 120 minutes compartment wall 60 minutes full height compartment wall 30 minutes full height compartment wall Vertical cavity barrier/stop (non-combustible)

> Line of personnel travel escape within prescribed distance (in accordance with BS 9999 risk profile)

Line and distance (m) of personnel travel escape in excess of prescribed distance

SYMBOL ITEM

FD120S 120 minutes fire and smoke resisting doorsets

60 minutes fire and smoke resisting doorsets

30 minutes fire and smoke FD30S resisting doorsets

Self closing device fitted to door complying with BS EN 1154: Door closer's

Vision panel (clear)

Emergency opening device fitted to door complying with BS EN 1125

Illuminated external emergency bulkhead - 3 hour duration

Illuminated exit sign with directional arrow / running man - 3 hour duration

Break glass unit (located at 1400mm above FFL)

Main fire alarm panel

SIGNAGE

All 'fire exit route' signs are to be illuminated (in accordance with BS 5499-1:2002) unless a photo luminescent option is agreed. Exit route sign sizes are to be approx 200mm (H) x 400mm (L).

All fire doors MUST be signed using one of the following standard signs. As a minimum it is recommended 80mmx80mm stainless steel sign but other styles may be provided appropriate to door design and surface. All signs to be positioned at eye level (1600mm above FFL)

SYMBOL

Fire action sign to be located adjacent each S12 call point

Fire escape keep clear

Push bar to open

Sign - Directional arrow / running man

FIRE EXIT SIGNS (INTERIOR SIDE)

Fire exit with downward arrow/running man

Fire exit with top left arrow/running man

PB SC ► 0 S20 S25 S26 PB SC ► □
S20 S25 S26 ► D-T02 44.3m (3 750m3 450m3 450m3 450m3 450m3 750m3 Note: Maximum

Moveable dividing

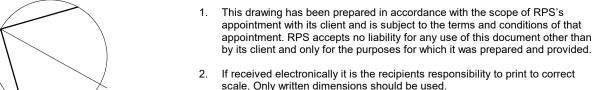
walls 5m high.

Ground Floor Plan

height of storage

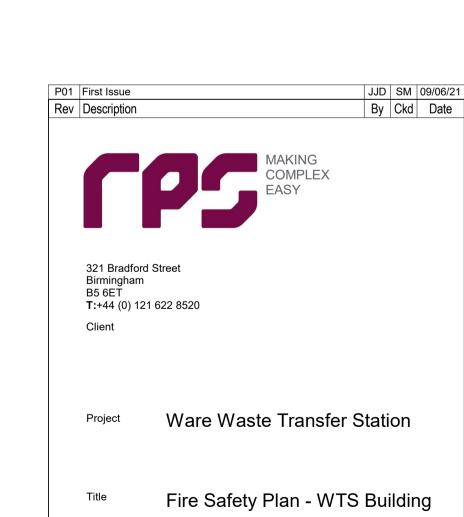
piles is 4m

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scale. Only written dimensions should be used.

3. This drawing should be read in conjunction with all other relevant drawings



RPS Project Number Scale @A1

As indicated

Author

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Task Information

