

NOTES

ALL STRUCTURAL ENGINEERS DRAWINGS AND SPECIFICATIONS SHALL BE CHECKED BY ALL OTHER RELEVANT ARCHITECTS, SPECIALISTS AND ENGINEERS DRAWINGS AND SPECIFICATIONS.

DRAINAGE NOTES :-

MINIMUM FALL TO 100mm Ø PIPES TO BE 1 IN 80 OR AS BROWN PIPES LESS THAN 100mm BELOW GROUND TO BE RECORDED AND ENCASED IN 150mm THICK MASS CONCRETE.

PIPES WITH LESS THAN 100mm COVER BELOW ROAD TO BE ENCASED IN 150mm REINFORCED CONCRETE BED AND SURROUND, PIPES SHALL BE SURROUND.

ALL WORKS TO BE DONE IN ACCORDANCE WITH THE BUILDING REGULATIONS.

BRICK UNDERGAP STOPS TO BE AS LARGE AS PRACTICAL, BUT AT LEAST 75mm BELOW THE LOWEST INSIDE THE CONNECTION MANHOLE INSPECTION CHAMBERS.

TYPE A - 400mm Ø PVC

MANHOLE INSPECTION CHAMBER COVERS AND FRAMES TO BE - GRASS GRATE 8 CLAS 2 - 400mm Ø

LEGEND

100mm Ø FOL WATER DRAIN

100mm Ø SURFACE WATER DRAIN

FOL WATER

SURFACE WATER

INSPECTION CHAMBERS

SOAKAWAY

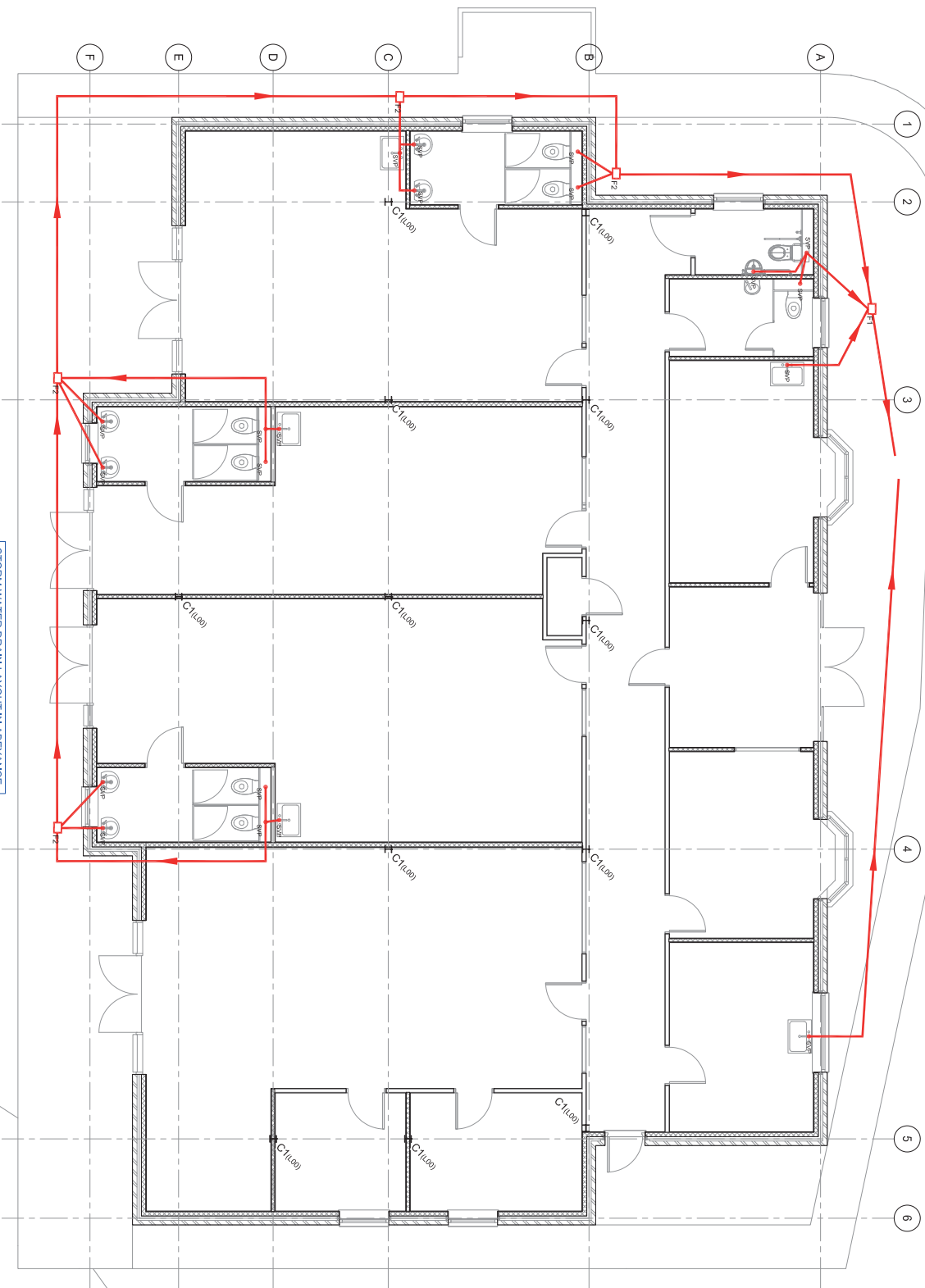
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BACKFILL TOLERANCE

SOIL WATER PIPE

RAIN WATER PIPE

EXISTING DRAIN



STORM WATER DRAIN LAYOUT IN ABEYANCE.
SOAKAWAYS LOCATION AND SIZE TBC -
SUBJECT TO PERCOLATION TESTS RESULTS

PROPOSED DRAINAGE LAYOUT

WRD **wrd Engineers Ltd.**
Chartered Civil & Structural Engineers

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REAR OF 60 THE AVENUE
SOUTHAMPTON
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PROJECT
DAY NURSERY
208 LONDON ROAD
WATERLOOVILLE, PO7 2AN

DRAINAGE TITLE
PROPOSED
DRAINAGE LAYOUT

DATE
OCT 16

SCALE
AS SHOWN

WDEL \ 69603 1500