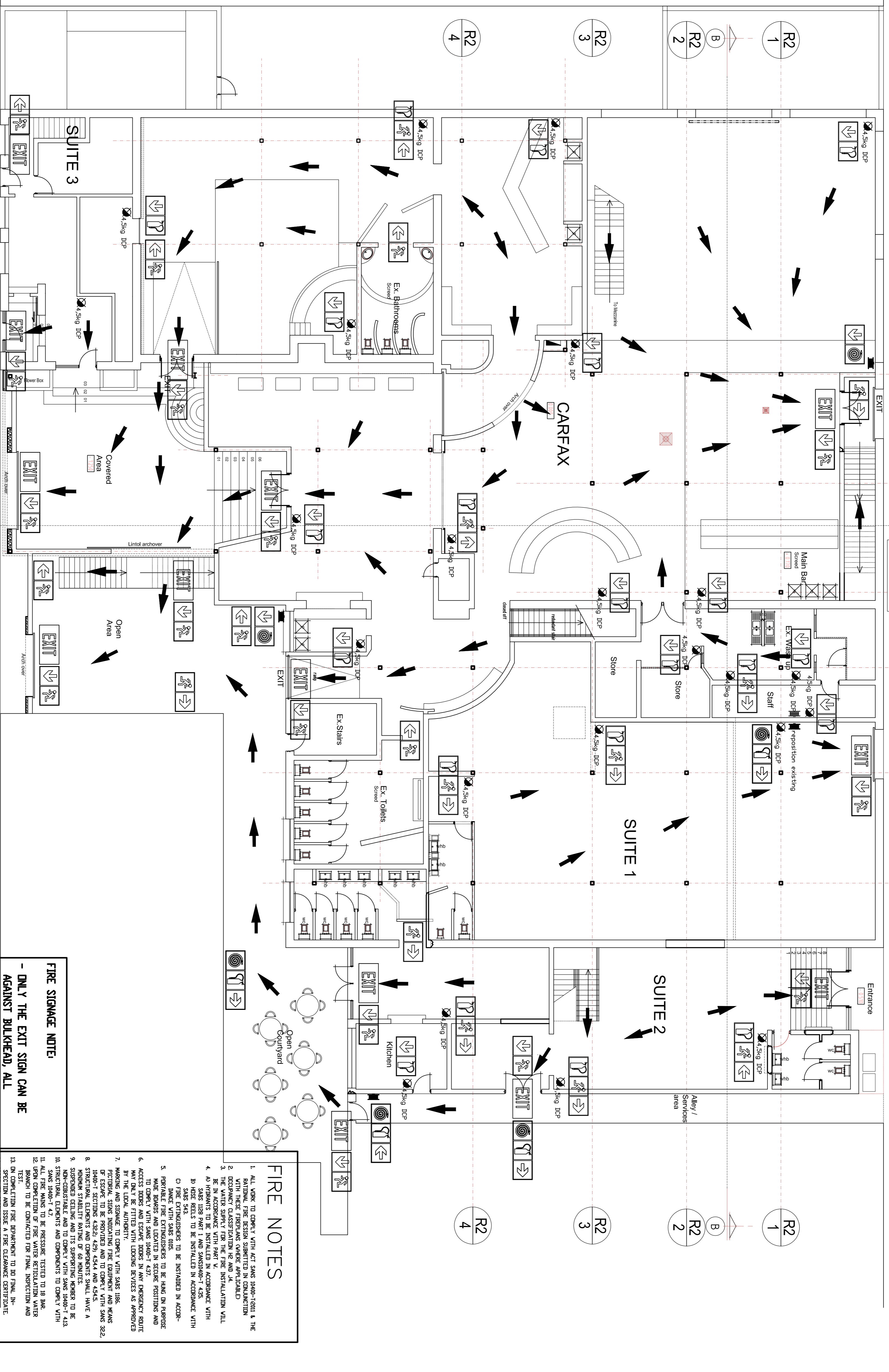


Service Road and parking (off Quinn Street)

R2 A R2 B R2 C R2 D R2 E R2 F

emergency assembly point



GROUND FLOOR PLAN
1:100

emergency assembly point

FIRE SIGNAGE NOTE:

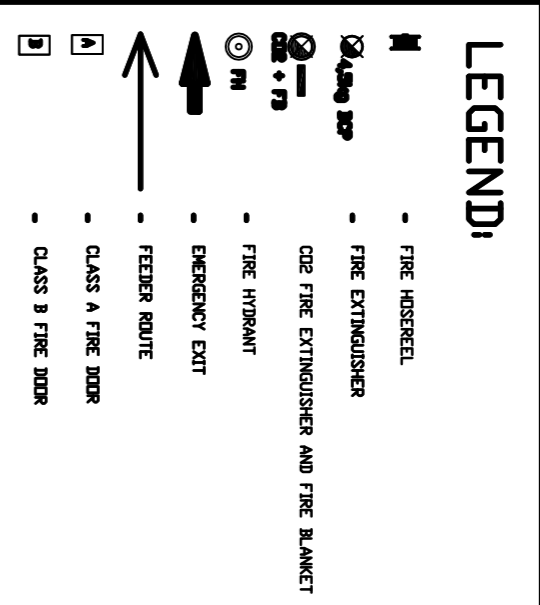
- ONLY THE EXIT SIGN CAN BE AGAINST BULKHEAD, ALL OTHER SIGNAGE MUST BE FIXED WITH A STAINLESS STEEL SUSPENSION CABLE FROM TRUSSES.
- TO BE PHOTOLUMINESCENT AND ALUMINIUM FRAMED
- 190x190 mm FOR EXIT SIGNS AND CUBICLE DOOR SIGNAGE
- 190X190 mm ALL OTHER SIGNS AND 3500 ABOVE F.F.L.

FIRE NOTES

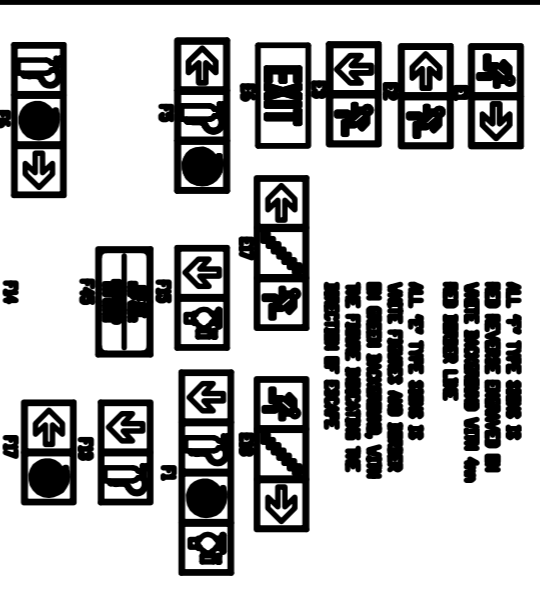
1. ALL WORK TO COMPLY WITH ACT SANS 10400-TENET 1 & THE NATIONAL FIRE DESIGN SUBMITTED IN CONNECTION WITH THIS DRAWING.
2. OCCUPANCY CLASSIFICATION IS AND J4.
3. THE WATER SUPPLY FOR THE FIRE INSTALLATION WILL BE IN ACCORDANCE WITH PART V.
4. 40 WYTHAMS TO BE INSTALLED IN ACCORDANCE WITH SANS 543.
5. FIRE EXTINGUISHERS TO BE INSTALLED IN ACCORDANCE WITH SANS 543.
6. APPROVED FIRE EXTINGUISHERS TO BE HANG ON PEOPLE MADE DOORS AND LOCATED IN SCORE POSITIONS AND TO COMPLY WITH SANS 10400-T 4.37.
7. ACCESS DOORS AND ESCAPE DOORS IN ANY EMERGENCY ROUTE MAY ONLY BE FITTED WITH LOCKING DEVICES AS APPROVED MARKING AND SIGNAGE TO COMPLY WITH SANS 10400-T 4.38.
8. PICTORIAL SIGNS INDICATING FIRE EQUIPMENT AND MEANS OF ESCAPE TO BE PROVIDED AND TO COMPLY WITH SANS 222, 10400-T SECTIONS 4.262, 4.291, 4.344 AND 4.345.
9. STRUCTURAL ELEMENTS AND COMPONENTS SHALL HAVE A MINIMUM FIRE RESISTANCE OF 120 MINUTES.
10. SUSPENDED CEILING AND TO COMPLY WITH SANS 10400-T 4.13.
11. NON-COMBUSTIBLE AND TO COMPLY WITH SANS 10400-T 4.13.
12. UPON COMPLETION OF FIRE WATER RETICULATION WATER BRANCH TO BE CONTACTED FOR FINAL INSPECTION AND TEST.
13. ON COMPLETION FIRE DEPARTMENT TO DO FINAL IN-DEPTH INSPECTION AND TO COMPLY WITH SANS 10400-T 4.13.
14. APPROVED SPRINKLER SYSTEM INSTALLED AS PER SPECIALIST'S DRAWING.
15. WATER SUPPLY TO THE FIRE FIGHTING EQUIPMENT TO COMPLY WITH SANS 10400-T 4.37.
16. LOCKING DEVICES TO BE FITTED WITH APPROVED EMERGENCY LIGHTING TO BE INSTALLED IN THE ENTIRE AREA MIN. 0.3 LUX AT A UNIFORMITY RATIO OF 0.8.
17. EMERGENCY LIGHTING TO COMPLY WITH SANS 10400-T 4.38.
18. INTERIOR OF 50 LUX SHALL BE INSTALLED ABOVE ESCAPE DOORS.
19. 1P CLASS FIRE DOORS 900 mm WIDE TO COMPLY WITH SANS 10400-T 4.13.
20. FIRE DOORS TO COMPLY WITH SANS 10400-T 4.14.
21. WALL COVERINGS TO COMPLY WITH SANS 10400-T 4.15.

NOTES

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DO NOT SCALE THIS DRAWING.



FIRE SIGNAGE NOTE:



REVISIONS

REV	DATE	DESCRIPTION

Client		DATE	
Architect			
Engineer			

1 Windermere Way, Edmore, 0193
PO Box 11789, Newburg Park, 4013
Cell: 082 552 4248

CARFAX
Alterations to existing building
46 Gwigwi Mrwebi Street
Newtown
Pim Street
Owners

Ground Floor Fire Design Layout

SCALE	1:100	DATE	17/07/2006
SCALE	WW	DATE	CM
SCALE	WW	DATE	CM

PROJ. NO.	238	REV.	1
DRAWING NO.	WD01_1001		