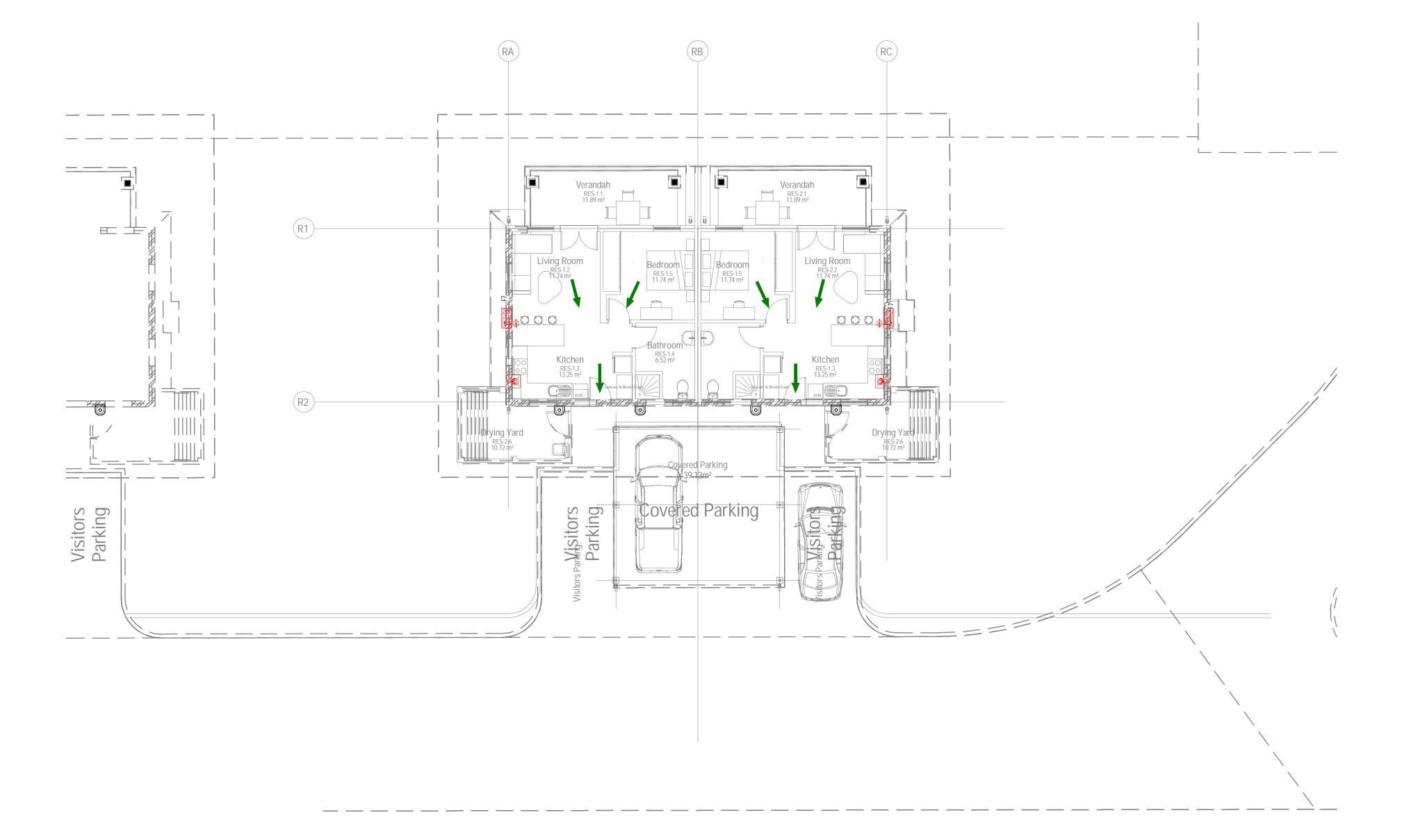
FIRE SIGNAGE LEGEND:

TYPICAL FIRE HYDRANT & HOSE REEL ASSEMBLY ③ Ø25 STOP VALVE 2x 4.5kg DCP / 2x 5kg CO2 ⁽⁴⁾ FIRE EXTINGUISHERS (FE) 6 FIRE HYDRANT (FH)

① 30m FIRE HOSE REEL (FHR) ② Ø25 FIRE WATER SUPPLY PIPE 5 2150 x 800 CUPBOARD DOOR Ø 100 FIRE WATER SUPPLY PIPE



1:100

GENERAL NOTES: SITE SPECIFIC NOTES:

1. ALL FIRE SIGNAGE IS TO COMPLY WITH SANS 1156-5 PHOTO-1. ALL WORK TO COMPLY WITH LOCAL FIRE DEPARTMENT REQUIREMENTS & SANS 10400. 2. SINGLE SIDED (S/S) SIGNS SHALL BE FIXED TO WALLS USING PLUGS AND EXTINGUISHERS TO BE INSTALLED IN ACCORDANCE WITH SANS 10105, HOSE REELS TO BE INSTALLED IN ACCORDANCE WITH SANS 3. DOUBLE SIDED (D/S) SIGNS SHALL BE HUNG FROM THE CEILING / ROOF 10543, HYDRANTS TO BE INSTALLED IN ACCORDANCE WITH SANS 1128.

FIRE SIGNAGE NOTES:

STAINLESS STEEL ROUND HEAD SCREWS.

USING LIGHTWEIGHT STAINLESS STEEL CABLE.

- 190 x 570

ILUMINESCENT SIGNAGE.

4. DIMENSIONS OF FIRE SIGNAGE:

3 ICONS

1 ICON - 190 x 190

2 ICONS - 190 x 384

3. PORTABLE FIRE EXTINGUISHERS TO BE HUNG ON PURPOSE MADE BOARDS & LOCATED IN SECURE POSITIONS AS INDICATED ON PLAN. 4. ACCESS DOORS & ESCAPE DOORS IN ANY EMERGENCY ROUTE MAY ONLY BE FITTED WITH LOCKING DEVICES AS APPROVED BY THE LOCAL AUTHORITY.

5. CLASS F FIRE DOORS 900mm WIDE TO COMPLY WITH SANS 1253 & TO BE FITTED WITH APPROVED SELF CLOSING OR AUTOMATIC CLOSING DEVICES. 6. EMERGENCY LIGHTING TO BE INSTALLED TO ALL ESCAPE ROUTES.

7. MARKING & SIGNAGE TO COMPLY WITH SANS 1186. PICTORAL SIGNS INDICATING FIRE EQUIPMENT & MEANS OF ESCAPE TO BE PROVIDED. ALL SIGNAGE WILL BE PHOTO-LUMINESCENT. 8. SUSPENDED CEILING & ITS SUPPORTING MEMBERS TO BE NON-COMBUSTIBLE.

9. STRUCTURAL ELEMENTS AND COMPONENTS TO COMPLY WITH SANS 10400-T. 10. ALL EXPOSED FIRE PIPES TO BE PAINTED RED.

2. SEE DEEMED TO SATIFY FIRE REPORT

1. OCCUPANCY CLASS G1 - CONSULTING ROOMS.

120 MINUTE FIRE WALL ----60 MINUTE FIRE WALL ----30 MINUTE FIRE WALL ----20 MINUTE FIRE STOP ----**—** EMERGENCY ESCAPE ROUTE TRAVEL DISTANCES _----30 METRE FIRE HOSE REEL (FHR) FIRE EXTINGUISHER (FE) 5kg CO₂ FE 4.5kg DCP FE MANUAL BREAK GLASS SMOKE DETECTOR FIRE SPRINKLER SOUNDER STROBE LIGHT HEAT DETECTOR OPTICAL SMOKE DETECTOR CEILING VOID OPTICAL SMOKE DETECTOR FIRE DETECTION CONTROL PANEL

FIRE PROTECTION LEGEND:

C 2024-08-14 S.M. ISSUED FOR TENDER B 2024-07-08 S.M. HIAC STAGE 4 A 2024-06-20 S.M. EXTINGUISHERS AND FIRE BLANKETS ADDED TO RESIDENTIAL UNITS

REV DATE BY DE If drawing status = construction, a signed copy of this drawing (either in hardcopy or electronic format) is available at the office of origin and at the office of issue. DRAWING STATUS: TENDER **PARSONS & LUMSDEN** Block 6, MRM Office Park, 10 Village road, Kloof, 3610 P.O.Box 800, Kloof, 3630 GREEN BUILDING COUNCIL Tel: 031 764 7727 // Fax: 031 764 7897 DEPARTMENT OF HEALTH INCLINE ARCHITECTS THULASIZWE CLINIC TYPICAL GROUND FLOOR RESIDENTIAL

FIRE PROTECTION PLAN

R.G.

S.M.

D0741-FP-02

DRAWING No:

N.K.

DATE: 2024-08-14

SCALE @ A0:

PROJECT No:

As indicated

J.L.

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