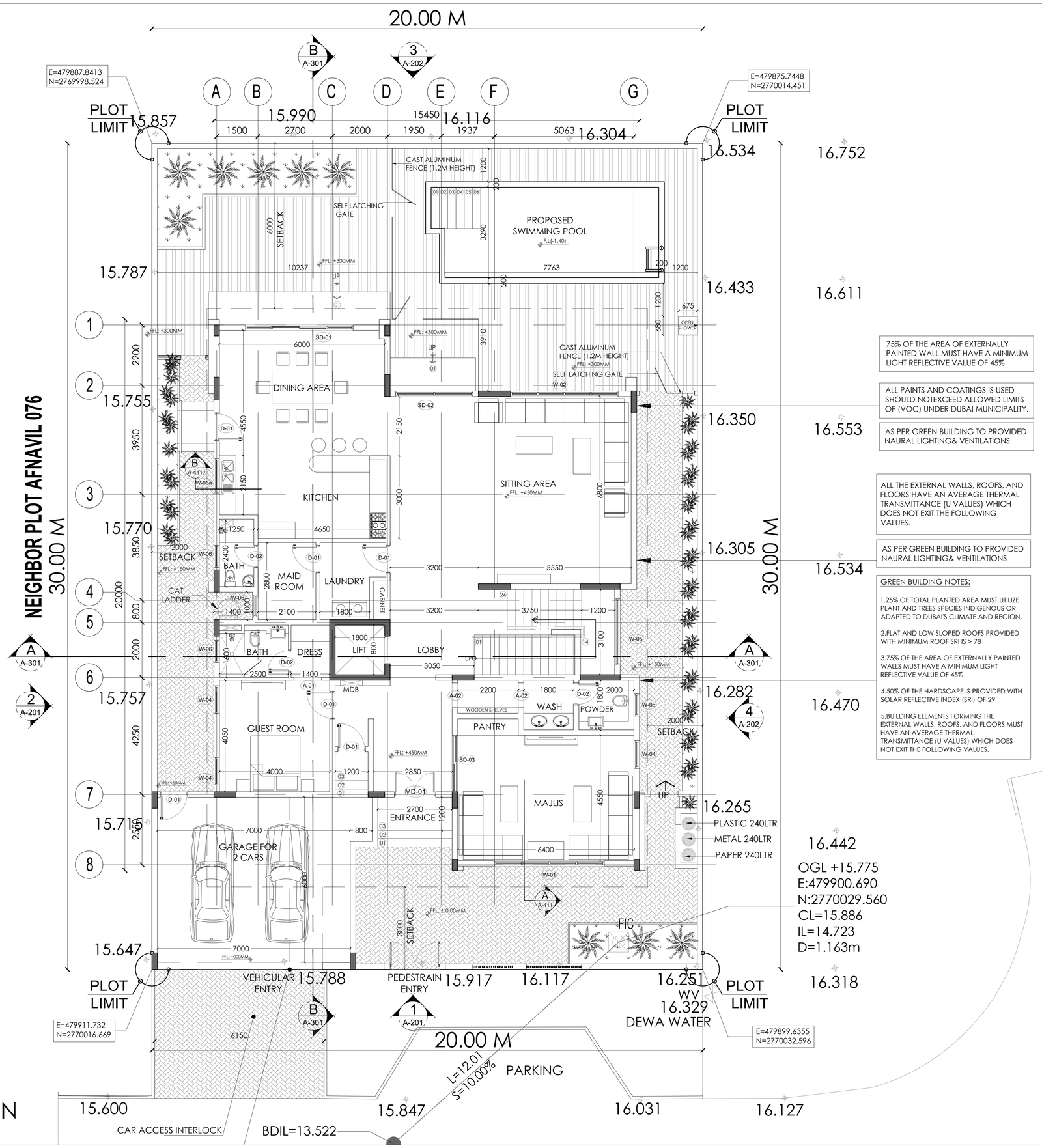


75% OF THE AREA OF EXTERNALLY PAINTED WALL MUST HAVE A MINIMUM LIGHT REFLECTIVE VALUE OF 45%

ALL PAINTS AND COATINGS IS USED SHOULD NOTEXCEED ALLOWED LIMITS OF (VOC) UNDER DUBAI MUNICIPALITY.

AS PER GREEN BUILDING TO PROVIDED NAURAL LIGHTING& VENTILATIONS

ALL THE EXTERNAL WALLS, ROOFS, AND FLOORS HAVE AN AVERAGE THERMAL TRANSMITTANCE (U VALUES) WHICH DOES NOT EXIT THE FOLLOWING VALUES.

AS PER GREEN BUILDING TO PROVIDED NAURAL LIGHTING& VENTILATIONS

GREEN BUILDING NOTES:

1.25% OF TOTAL PLANTED AREA MUST UTILIZE PLANT AND TREES SPECIES INDIGENOUS OR ADAPTED TO DUBAI'S CLIMATE AND REGION.

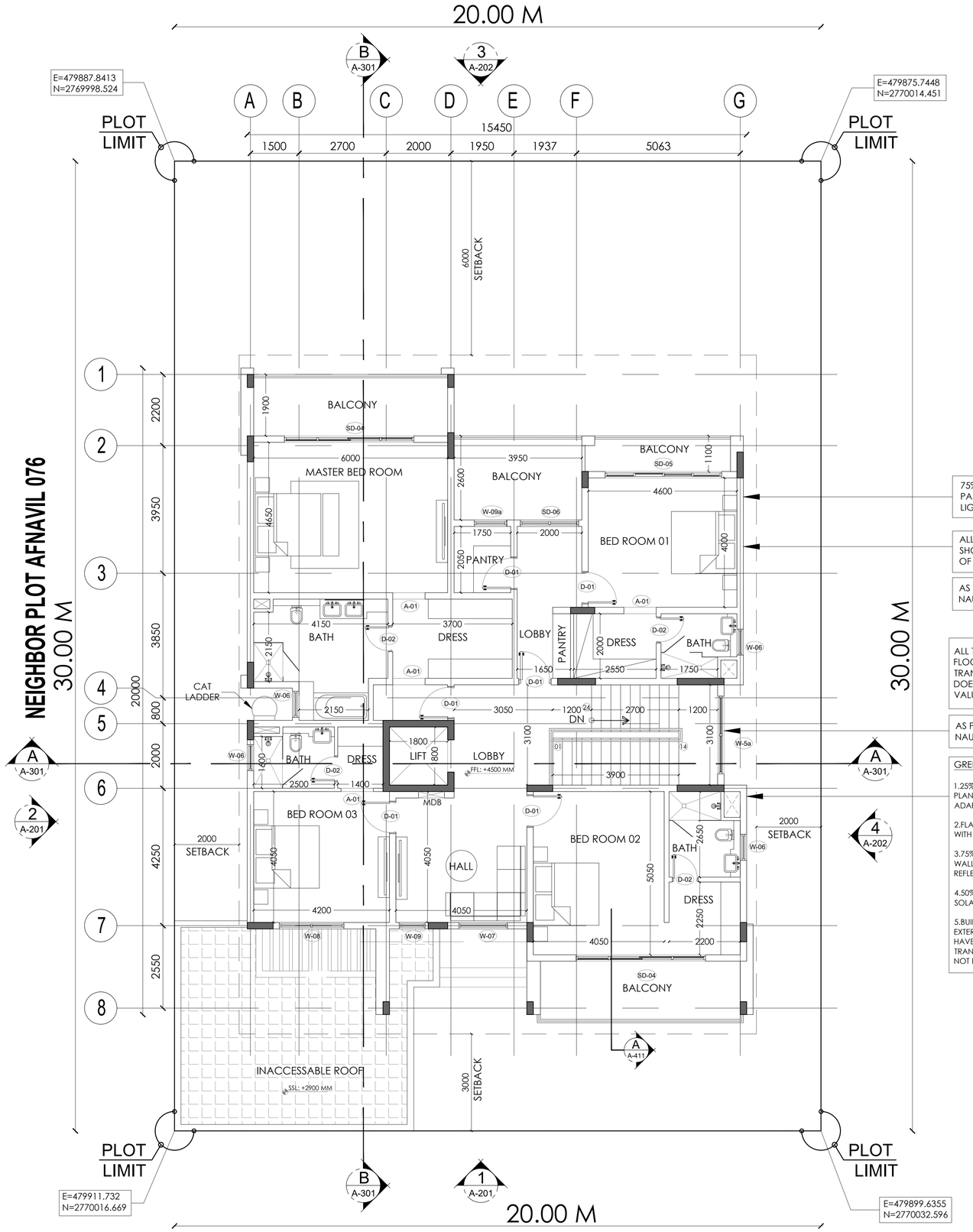
2.FLAT AND LOW SLOPED ROOFS PROVIDED WITH MINIMUM ROOF SRI IS > 78

3.75% OF THE AREA OF EXTERNALLY PAINTED WALLS MUST HAVE A MINIMUM LIGHT REFLECTIVE VALUE OF 45%

4.50% OF THE HARDSCAPE IS PROVIDED WITH SOLAR REFLECTIVE INDEX (SRI) OF 29

5.BUILDING ELEMENTS FORMING THE EXTERNAL WALLS, ROOFS, AND FLOORS MUST HAVE AN AVERAGE THERMAL TRANSMITTANCE (U VALUES) WHICH DOES NOT EXIT THE FOLLOWING VALUES.

GROUND FLOOR PLAN



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FIRST FLOOR PLAN