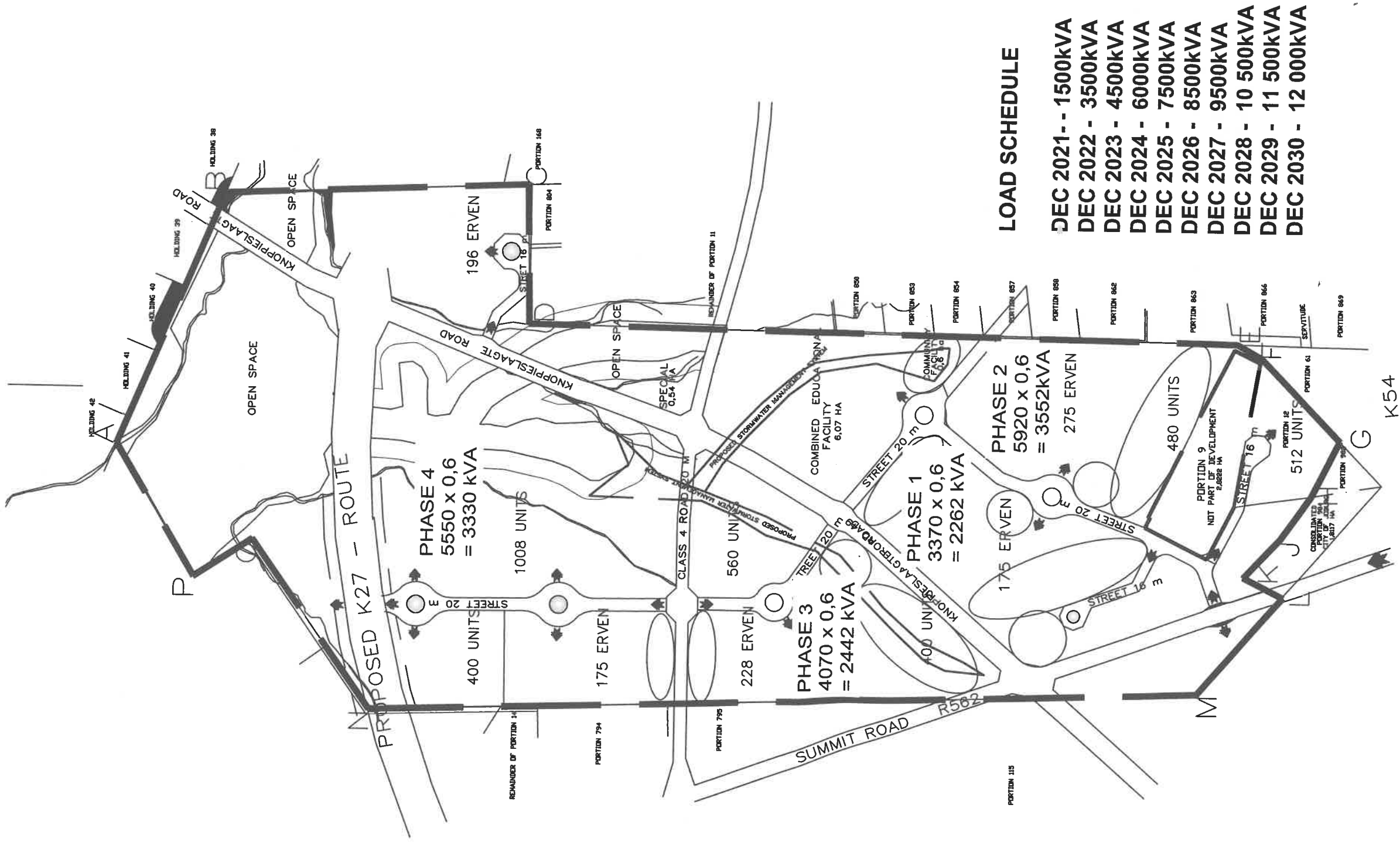


REV	DESCRIPTION	CHKD



LOAD SCHEDULE

DEC 2021 - - 1500kVA
DEC 2022 - 3500kVA
DEC 2023 - 4500kVA
DEC 2024 - 6000kVA
DEC 2025 - 7500kVA
DEC 2026 - 8500kVA
DEC 2027 - 9500kVA
DEC 2028 - 10 500kVA
DEC 2029 - 11 500kVA
DEC 2030 - 12 000kVA

OUTLET AND WIRING COLOUR CODE
THE OUTLETS AND WIRING ARE COLOUR CODED AS FOLLOWS

DESCRIPTION	OUTLET TYPE	SA PLUG	WIRING
1. NORMAL LIGHTING	SA PLUG	WHITE	RED & BLACK
2. EMERGENCY LIGHTING	SA PLUG	RED	RED & BLACK
3. UPS LIGHTING	SA PLUG	RED	RED & BLACK
4. HVAC TERMINALS	SA PLUG	RED	RED & BLACK
5. NORMAL SWITCHES	SA PLUG	WHITE	RED & BLACK
6. SOCKET OUTLETS	SA PLUG	WHITE	RED & BLACK
7. UPS SWITCHES	SA PLUG	WHITE	RED & BLACK
8. EMERGENCY SWITCHES	SA PLUG	WHITE	RED & BLACK
9. SOCKET OUTLETS WITH LABEL	SA PLUG	WHITE	RED & BLACK

THIS INSTALLATION SHALL COMPLY WITH THE STANDARD ELECTRICAL SPECIFICATION FOR ELECTRICAL INSTALLATIONS AS ISSUED BY KKA CONSULTING ELECTRICAL ENGINEERS. A COPY OF WHICH IS AVAILABLE ON REQUEST.

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ALL STRUCTURAL DIMENSIONS ARE TO BE TAKEN FROM ARCHITECT'S DRAWING

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Architect: *

Architect's Drawing Number: *

Project: KNOPJESLAAGTE

Title: PHASE LOADING AND LOAD SCHEDULE

Drawing Status: FOR INFORMATION

Date: 12.05.2020
Scale: 1 : 3500
Drawing No: A1 / 7500 / 001
Rev: *