

GENERAL NOTES

1. ALL DIMENSIONS ARE EXPRESSED IN MILLIMETERS & ELEVATIONS IN METERS
2. THE ROOF, THE WALLS AND ELEVATED FLOOR OF THE BUILDING SHALL PROVIDE TWO HOURS FIRE RESISTANCE
3. THE STAIRCASES SHALL BE PROVIDED OF EMERGENCY LIGHTING.
4. ALL DIMENSIONS ARE REFERRED TO ROUGH SURFACES
5. ELECTRICAL INSTRUMENT EQUIPMENT & CHANNEL LAYOUT ARRANGING ARE INDICATIVE. REFER TO ELECTRICAL INSTRUMENT DRAWINGS
6. THIS DRAWING IS VALID ONLY FOR SUBCONTRACTOR SYSTEM AND FINISHING DETAILED DESIGN. MATERIAL SELECTION AND FOR BUILDING PERMIT
7. FOR APPLICABLE FIRE AND SMOKE CLASSES PLEASE REFER TO THE INTEGRAL PLAN BRANDBEVEIGHEID
8. CAPILLARY ASCENT CAN BE AVOIDED THROUGH A STRATIFICATION OF MATERIAL WITH DIVERSE GRANULOMETRY
9. IN ORDER TO AVOID CAPILLARY ASCENT AND THERMAL BRIDGES ALTERNATIVE SOLUTIONS CAN BE STUDIED

LEGEND

- REINFORCED CONCRETE COLUMNS

EXTERNAL CMU THK 250mm PLASTERED & PAINTED BOTH SIDES

VAPOR BARRIER

INSULATION PANELS

GYPSUM BOARDING

EXTERNAL CONCRETE WALL THK 250mm

INTERNAL CMU THK 240mm PLASTERED & PAINTED BOTH SIDES

GALVANIZED PAINTED STEEL DOOR

DOOR FRATERATED

F.F.L.

XXX JJJ KKK XXX

FINISH FLOOR LEVEL

XXX A/C AIR CONDITIONING

NY NATURAL VENTILATION

MY MECHANICAL VENTILATION

YYY ROOM NUMBER

JJJ SMOKE DETECTION

KKK IF TOTAL FLOODING FIRE EXTINGUISHER SYSTEM

SS SPRAY SYSTEM

FIRE RESISTANCE IN HOURS OF FIRE RATED WALL CONSTRUCTION

ACCESS OPENING

SURFACE COMPARTMENTATION
- GENERAL PLOT PLAN
-
- PLOT PLAN
-
- | Drawing No | | DESCRIPTION | | | | | |
|--------------------|------------|----------------------|----------|----------|--|--|--|
| REFERENCE DRAWINGS | | | | | | | |
| CONFIDENTIAL | | | | | | | |
| REV | DATE | DESCRIPTION | PREP | CKD | | | |
| 1 | 15/02/2021 | ISSUE FOR PERMITTING | SOILUANN | WILKEKON | | | |
| B | 18/01/2021 | ISSUE FOR FEED | C.C. | A.F. | | | |
| A | 13/11/2020 | ISSUE FOR REVIEW | S.F. | C.C. | | | |
| REV | DATE | DESCRIPTION | PREP | CKD | | | |
- NESTE
- ROTTERDAM SITE DEVELOPMENT
DEFINITION PHASE
NESTE
- SUBSTATION SS8
BUILDING ARCHITECTURAL DESIGN
ELEVATIONS, SECTIONS AND DETAIL
- | SCALE | Drawing No | Page | Rev. |
|------------------|------------|----------|------|
| AS SHOWN | 080871C | 20 | 002 |
| Project | Unit | Doc.Type | Disc |
| Neste Drawing No | | | |
-
- ELEVATION EAST
- 1 : 100
-
- ELEVATION NORTH
- 1 : 100
-
- ELEVATION SOUTH
- 1 : 100
-
- ELEVATION WEST
- 1 : 100
-
- SECTION A
- 1 : 100
-
- SECTION B
- 1 : 100
-
- DETAIL X
- 1 : 25
- TRIT CAD MODEL: 080871C-075-DW-2022-002-02_1.dwg