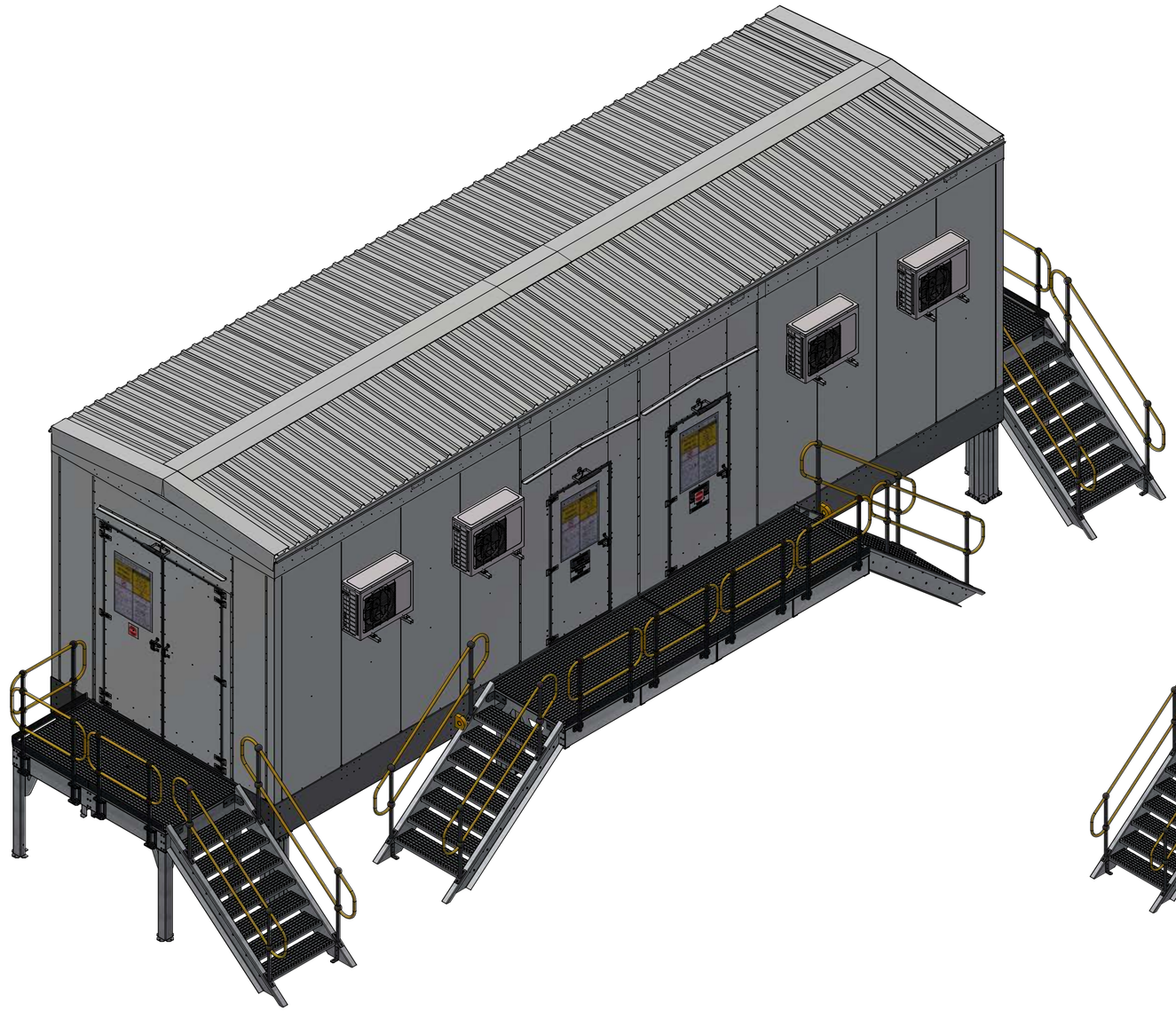
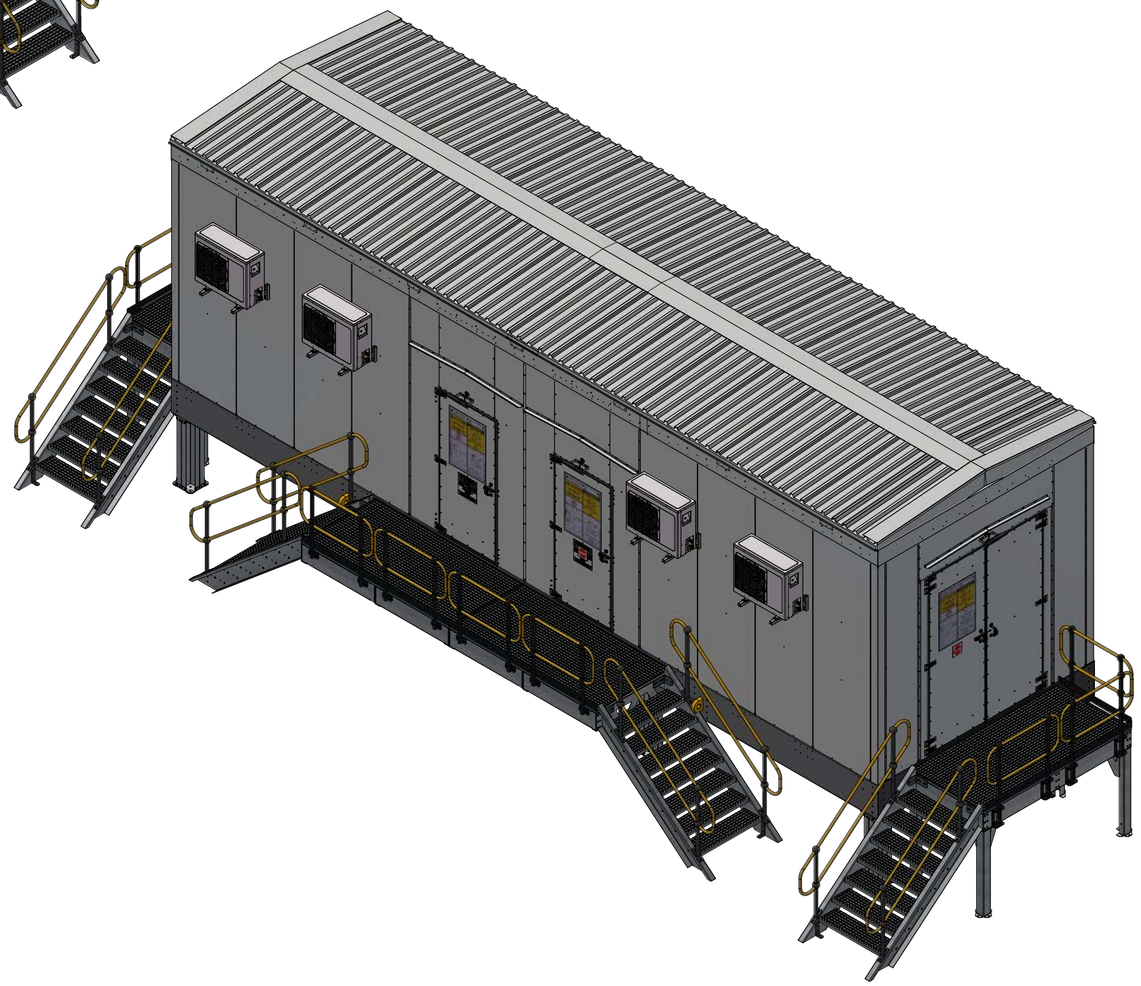




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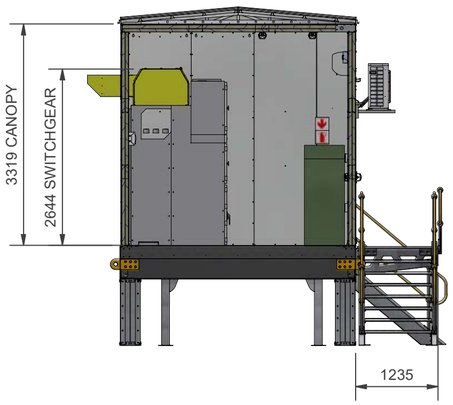
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REVISION HISTORY

REV	DESCRIPTION	DATE
00	FIRST RELEASE	04/04/2026

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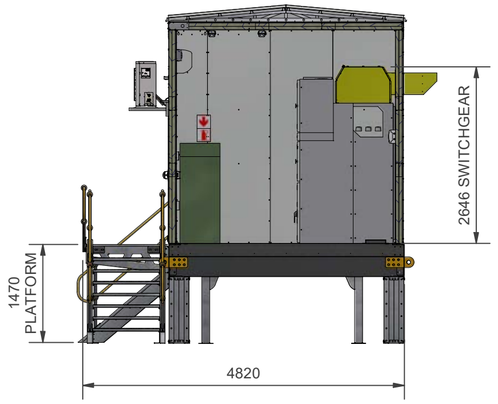
SHEET: ISOMETRIC VIEWS			**TITLE:**	12m E-HOUSE
DRAWN:	B JAMES	4/1/2026	**PROJECT:**	-
CHECKED:	M VAN STADEN	4/4/2026	**CLIENT:**	N/A
APPROVED:			**END USER:**	N/A
REV NO.	00	**SHEET 1 OF 10**	**DRAWING NO:**	SP00300-727-0000-000



SECTIONA-A



TOP VIEW



SECTIONB-B

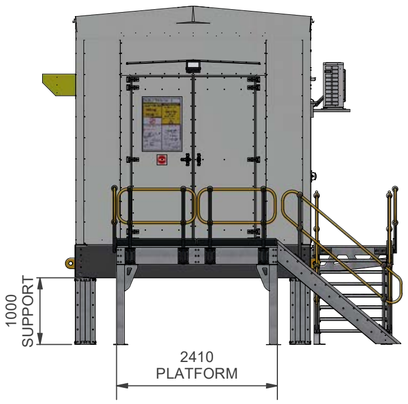
NOTES:

GENERAL
1. THIS DRAWING IS A GENERAL ARRANGEMENT (GA).
2. GENERAL DIMENSIONS AND INFORMATION RELATING TO THE UNIT IS SHOWN. *FOR MORE DETAIL SEE ITEM SPECIFIC DRAWINGS AND DATA SHEETS AS NOTED.
3. EQUIPMENT POSITIONED TO ENSURE BEST ACCESS FOR SERVICE AND MAINTENANCE. OEM RECOMMENDATIONS FOLLOWED.
4. SUB SYSTEMS NOT INDICATED. WIRING DIAGRAMS AND ROUTING TO BE COMPLETED BY ENGINEER/INSTALLER.
5. DOORS ARE SHOWN IN THE LATCHED/SERVICE POSITION IN PLAN VIEW.

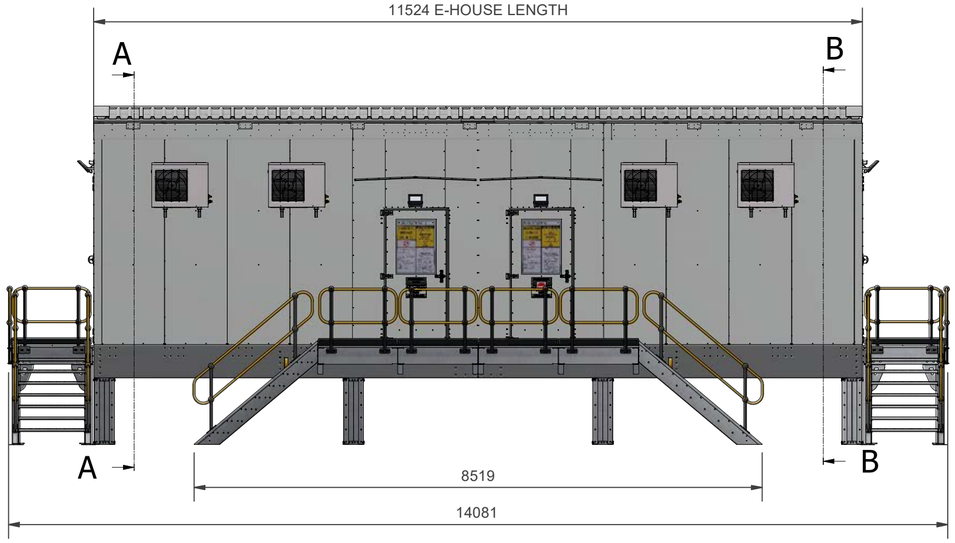
ANTI-CORROSION & COLOUR
1. COATINGS TO COMPLY WITH **SANS 12944**
2. ENCLOSURE AND STRUCTURE CORROSION PROTECTION TO COMPLY WITH - **C3**
3. E-HOUSE WALLS & CEILING:
   EXTERNAL: **TRAFFIC WHITE - RAL 9016**
   INTERNAL: WHITE VINYL FILM
4. E-HOUSE BASE:
   JET BLACK - RAL 9005
5. DOORS:
   TRAFFIC WHITE - RAL 9016
6. TROPICAL ROOF:
   CHROMADEK - FISH EAGLE WHITE (N14128)
7. LIFTING EYES:
   RAL 1003 SIGNAL YELLOW
8. STAIRS AND WALKWAYS:
   HOT DIP GALVANIZED TO SANS121/ISO1461
9. **HAND RAILS - RAL 1003 SIGNAL YELLOW** & **STANCHIONS - RAL 9005 JET BLACK**
10. FLOOR:
    RUBBERIZED - BLACK

STANDARDS
1. E-HOUSE, SUPPORT, ACCESS AND ROOF DESIGNED TO MEET SANS10160 REQUIREMENTS AS APPLICABLE.
2. DESIGNED TO COMPLY WITH CLIENT REQUIREMENTS AND SPECIFICATIONS AS FAR AS POSSIBLE.
3. NOTICE OF DEVIATIONS, SUBMITTED IN WRITING, SHALL BE APPROVED BEFORE MANUFACTURING.
4. REFERENCED CLIENT DOCUMENTS: N/A

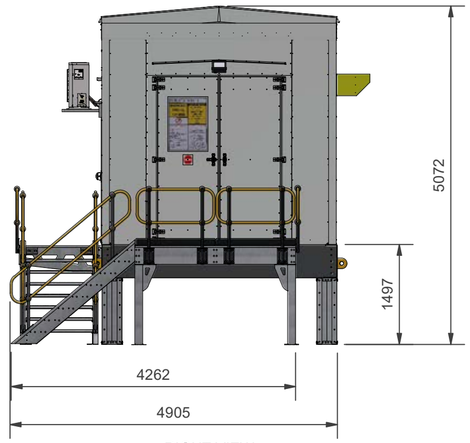
DOOR OPENINGS
1. DOUBLE CARGO DOOR 2496x1798
2. SINGLE PERSONNEL DOOR 2050x895



LEFT VIEW



FRONT VIEW



RIGHT VIEW

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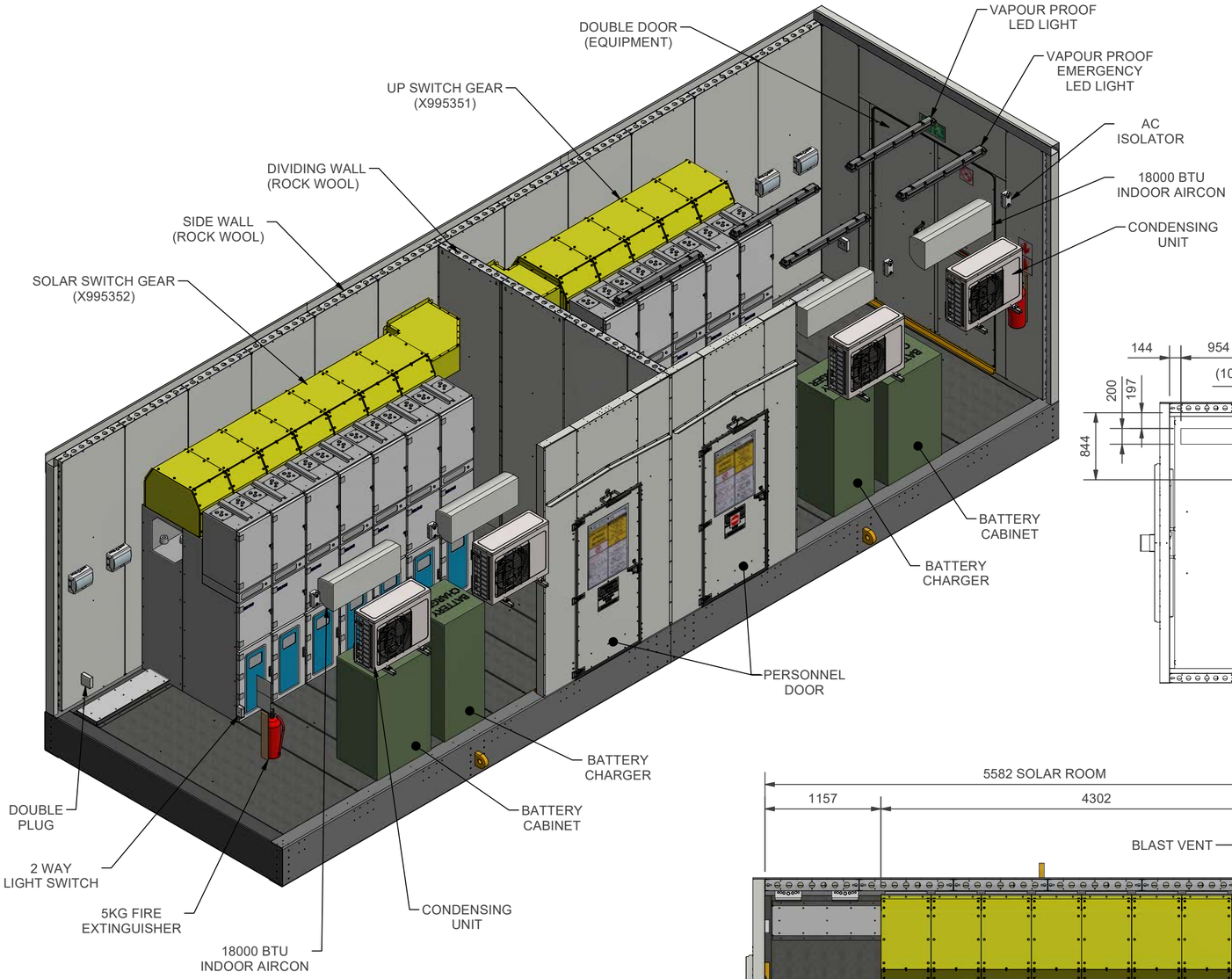
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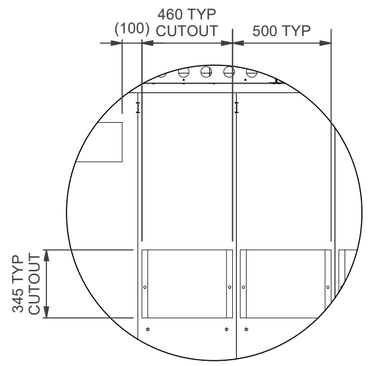
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REVISION HISTORY		
REV	DESCRIPTION	DATE
00	FIRST RELEASE	04/04/2026

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SHEET: GENERAL ARRANGEMENT			**TITLE:**	12m E-HOUSE
DRAWN:	B JAMES	4/1/2026	**PROJECT:**	-
CHECKED:	M VAN STADEN	4/4/2026	**CLIENT:**	N/A
APPROVED:			**END USER:**	N/A
REV NO.	00	**SHEET 2 OF 10**	**DRAWING NO:**	SP00300-727-0000-000

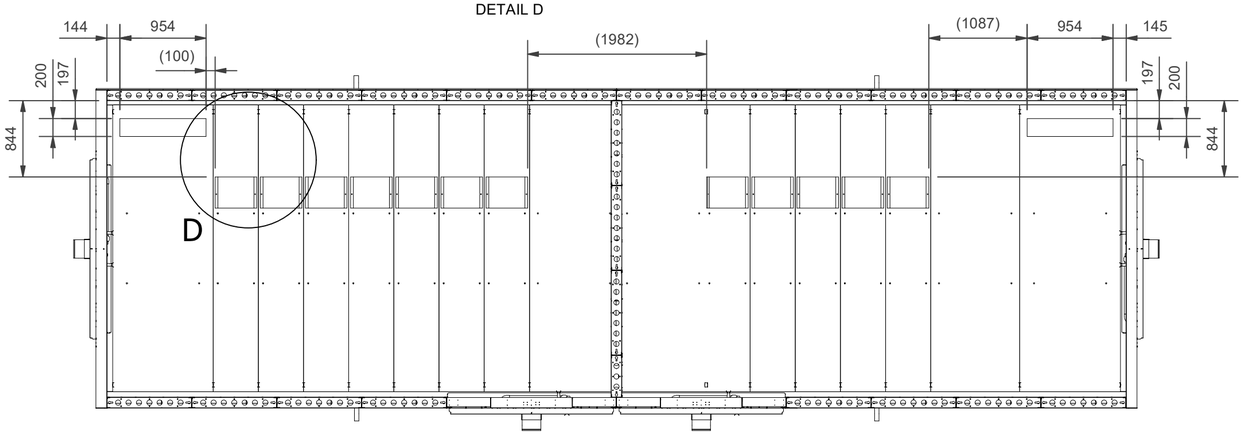




DETAIL D

NOTES:

1. EQUIPMENT POSITIONED TO ENSURE BEST ACCESS TO THROUGH-FLOOR CABLE TERMINATIONS.
2. EQUIPMENT NOT RELEVANT FOR, OR OF LOW IMPACT ON, THE ESTIMATION OF COG, FLOOR CUT OUTS, SAFETY AND OPERATIONAL RESTRICTIONS WERE DELIBERATELY LEFT OFF THE FLOOR PLAN.
3. PLACEMENT OF FLOOR SUPPORTS AND MAIN PLATFORM FRAME MEMBERS
4. MADE WITH CONSIDERATION FOR FUTURE EXPANSION, PRE-DELIVERY ALTERATIONS AND/OR SERVICE REQUIREMENTS IN TERMS OF HANDLING EQUIPMENT LOADS.
5. BRASS EARTH STUDS TO BE PROVIDED UNDERNEATH PANEL CUTOUTS AFFIXED TO STRUCTURAL PLATFORM.



TOP VIEW - CUTOUTS



TOP VIEW

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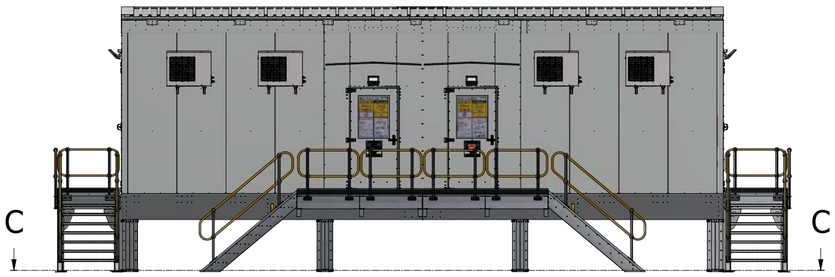
REVISION HISTORY		
REV	DESCRIPTION	DATE
00	FIRST RELEASE	04/04/2026

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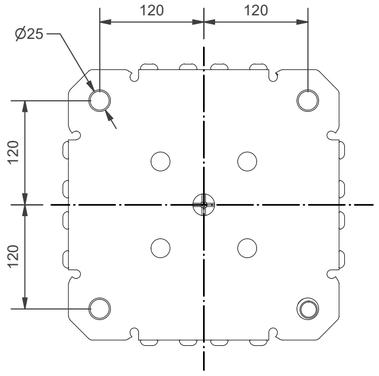
SHEET: PLAN EQIPMENT & CUTOUTS			**TITLE:**	12m E-HOUSE
DRAWN:	B JAMES	4/1/2026	**PROJECT:**	-
CHECKED:	M VAN STADEN	4/4/2026	**CLIENT:**	N/A
APPROVED:			**END USER:**	N/A
REV NO.	00	**SHEET 3 OF 10**	**DRAWING NO:**	SP00300-727-0000-000

MAXIMUM SAFE WORKING LOADS		
ITEM	DESCRIPTION	S.W.L
1	E-HOUSE SUPPORT COLUMN	50 kN ea.
2	WALKWAY SUPPORT COLUMN	10 kN ea.
3	STAIR STRINGER	2.5 kN ea.

DESIGN MASS		
ITEM	DESCRIPTION	MASS (kg)
1	EQUIPMENT MASS	± 4 000
2	ANCILLIARY EQUIPMENT	± 1 500
3	E-HOUSE INCLUDING ACCESS, SUPPORTS & ROOF	± 15 000
TOTAL		± 20 500

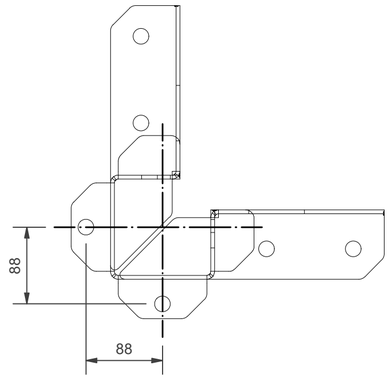


FRONT VIEW



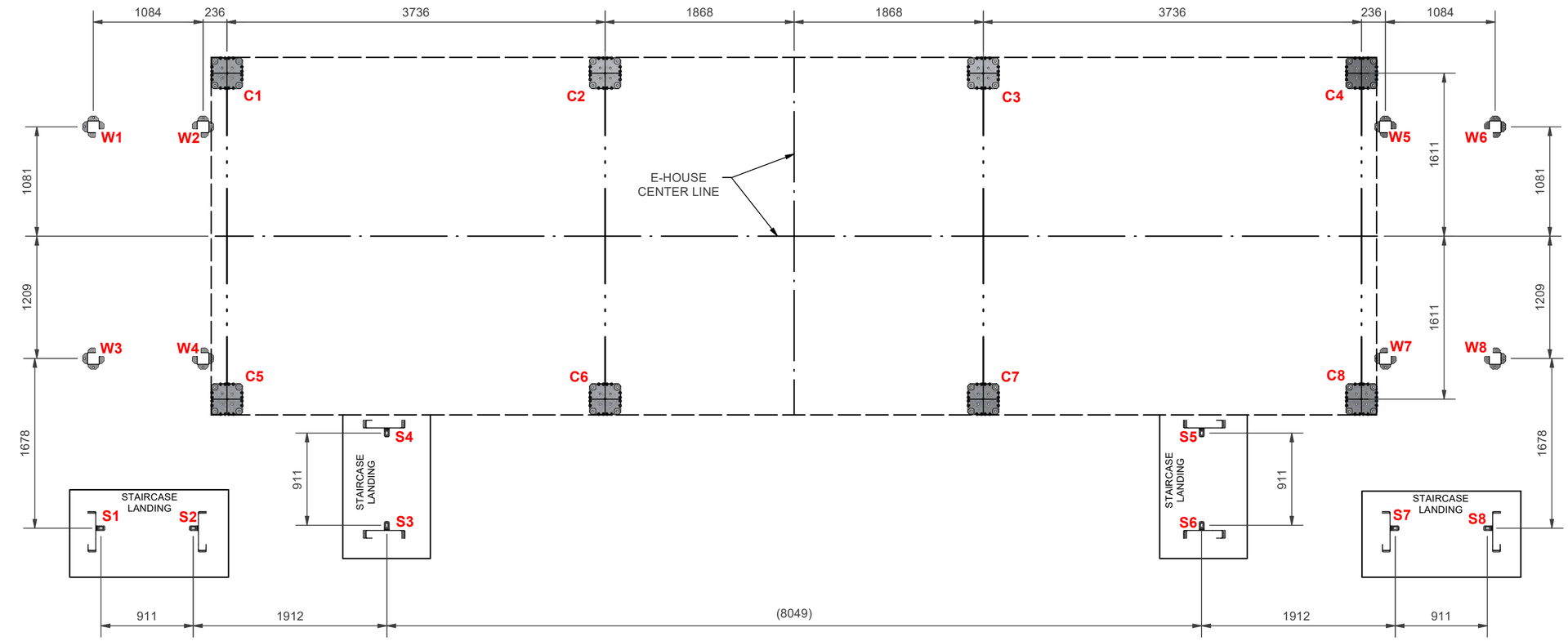
LEG, BASE PLATE

C1 - C8



WALKWAY, CORNER SUPPORT LEG

W1 - W8



SECTIONC-C

NOTES

1. FOUNDATION DESIGN BY CLIENTS APPOINTED CIVIL ENGINEERS.
2. ALL MOUNTING SURFACES ARE ASSUMED LEVEL UNLESS STATED OTHERWISE.
3. ALL STRUCTURAL FASTENERS TO BE GRADE 8,8 . HOT DIPPED GALVANIZED.
4. ANCHORING ACCORDING TO APPOINTED CIVIL ENGINEERS' INSTRUCTION AND OEM PRESCRIBED METHOD.
5. THE MOUNTING HOLES IN THE COLUMN BASES ARE OVER-SIZED TO ACCOMMODATE DRILLING ERRORS AND GENERAL MISALIGNMENT.
6. ANCHOR WASHERS ARE PROVIDED TO MATCH THE ANCHOR DIAMETER AND PROVIDE A SOLID, HARD FACE TO PRE-TENSION THE ANCHOR NUTS AGAINST.
7. THE E-HOUSE SUPPORTS HAVE BASE MOUNTING PLATES OF **4.5MM MILD STEEL**. THESE HAVE MOUNTING HOLES OF Ø25 FOR **M20 ANCHORS** TO BE USED WITH WASHERS OF 4.5MM THICK WITH DIMENSIONS 60MM x 60MM WITH Ø22 CENTER HOLE.
8. POSITIONING DIMENSIONS ARE FIXED FOR THE MAIN STRUCTURAL SUPPORT COLUMNS ONLY.
9. ACCESS SUPPORT PAD POSITIONS MAY VARY DEPENDING ON PLATFORM LEVEL AND UNIT FINAL POSITION. DIMENSIONS GIVEN FOR REFERENCE PURPOSES ONLY.
10. DRILL IN SITU AND ANCHOR AFTER ASSEMBLY.
11. FOR SUPPORT COLUMN REACTIONS SEE FINITE ELEMENT ANALYSES OF THE E-HOUSE - (TO BE COMPLETED ON APPROVAL OF DESIGN PROPOSAL).

TYPICAL MOUNTING PROCEDURE

1. LIFT THE UNIT AND MOUNT THE SUPPORT COLUMNS AND STABILIZERS TO THE E-HOUSE PLATFORM (BASE).
2. LIFT THE COMPLETE UNIT WITH COLUMNS, AND POSITION ACCORDING TO THE SITE MANAGER/CIVIL ENGINEERS' INSTRUCTION.
3. **THE CIVILS ARE ASSUMED TO BE LEVEL**. IF THE CIVILS ARE NOT LEVEL, *PACKERS (SHIMS) CAN BE PROVIDED AT AN ADDITIONAL COST (RECOMMENDED).*
4. USE A LASER-LEVEL OR OTHER HIGH-ACCURACY MEASURING TOOL TO ENSURE THE E-HOUSE BASE IS LEVEL.
5. THE COLUMN BASE PLATES ARE NOT DESIGNED TO BE SUSPENDED VIA THE MOUNTING HOLES, **THE BASE PLATE MUST BE FLUSH WITH THE CONCRETE SURFACE.**
6. LOWER AND RELEASE THE LIFTING TACKLE.
7. THE UNIT IS DESIGNED TO BE TEMPORARILY STABLE WITHOUT THE NEED FOR FOUNDATION ANCHORS OR ADDITIONAL HORIZONTAL STABILIZERS.
8. ASSEMBLE THE WALKWAYS, STAIRS AND SUPPORTS AND POSITION AS INDICATED.
9. MOUNT THE WALKWAYS TO THE E-HOUSE PLATFORM SIDE RAILS.
10. CHECK THAT THE SUPPORT COLUMNS ARE LEVEL AND PLUMB.
11. ADJUST IF NECESSARY.
12. DRILL INTO THE PLINTH AND MOUNT THE COLUMNS VIA THE PROVIDED HOLES.
13. FIT THE HANDRAILS TO COMPLETE.

SUPPORTS LEGEND:

- C = COLUMN
- S = STAIR LANDING
- W = WALKWAY SUPPORT

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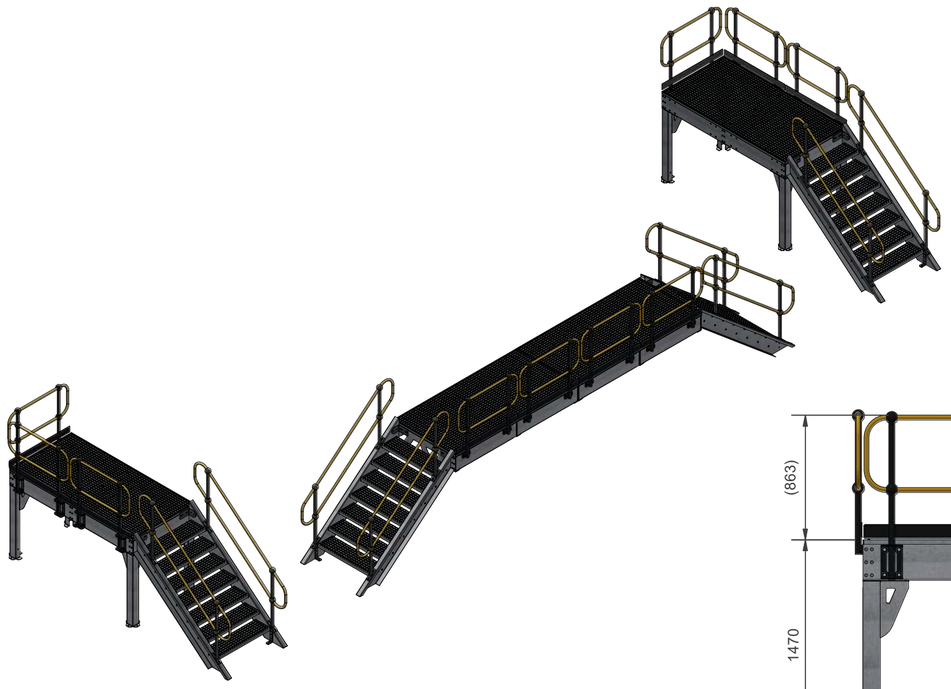
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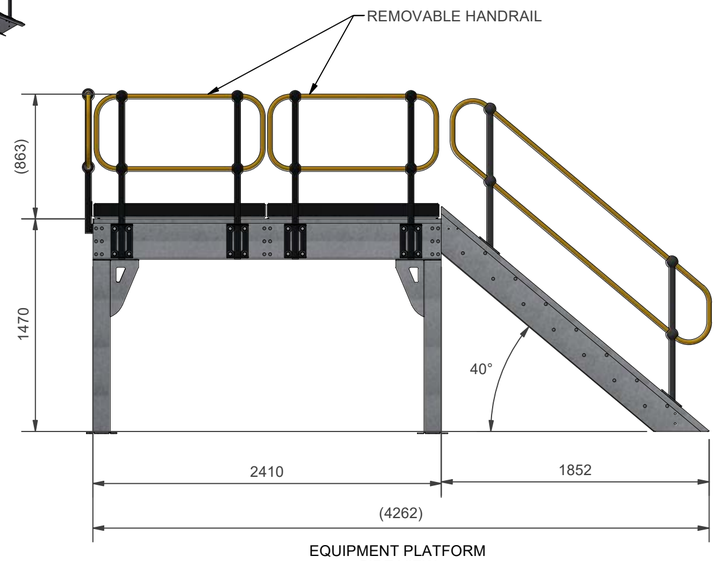
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REVISION HISTORY		
REV	DESCRIPTION	DATE
00	FIRST RELEASE	04/04/2026

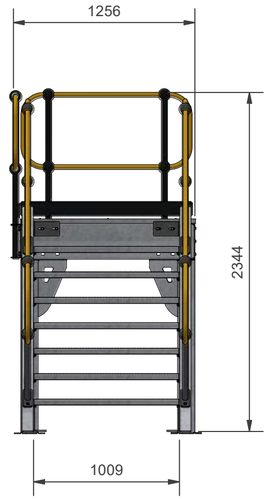
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SHEET: CIVIL LAYOUT			**TITLE:**	12m E-HOUSE
DRAWN:	B JAMES	4/1/2026	**PROJECT:**	-
CHECKED:	M VAN STADEN	4/4/2026	**CLIENT:**	N/A
APPROVED:			**END USER:**	N/A
REV NO.	00	**SHEET 6 OF 10**	**DRAWING NO:**	SP00300-727-0000-000





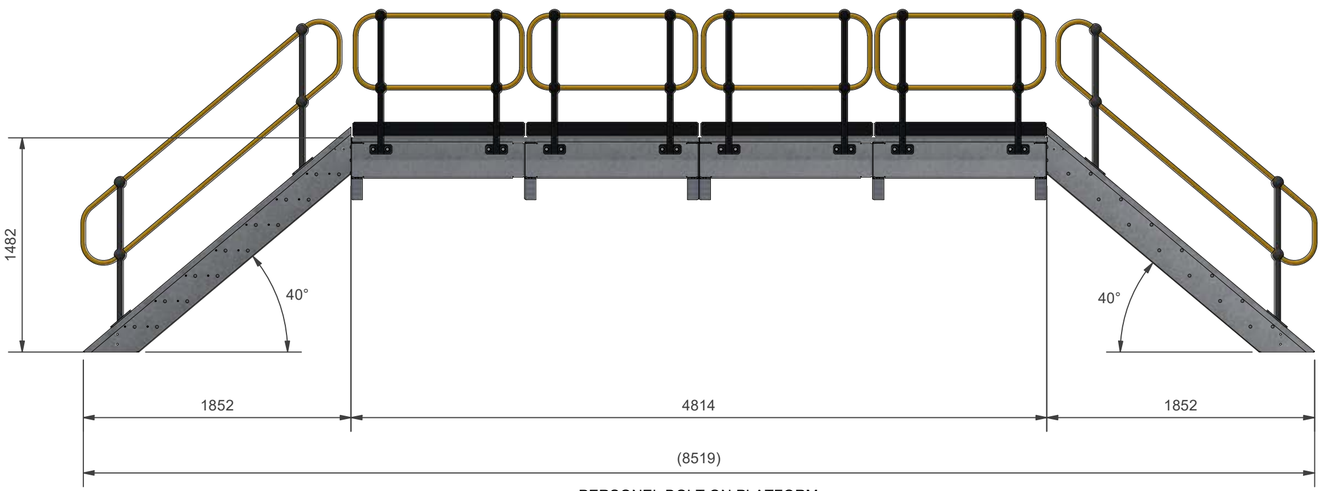
EQUIPMENT PLATFORM
SIDE VIEW



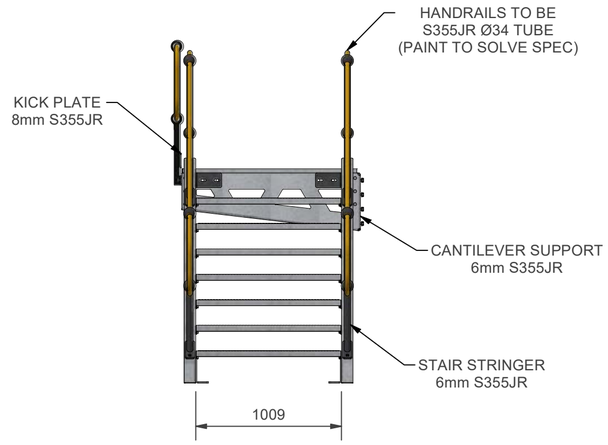
EQUIPMENT PLATFORM
FRONT VIEW

NOTES

1. ALL STRUCTURAL FASTENERS TO BE HOT DIPPED GALVANIZED.
2. DESIGN, MANUFACTURING AND INSTALLATION ACCORDING TO THE CLIENT'S SPECIFICATION AS FAR AS POSSIBLE.
3. MATERIAL GRADES LISTED REPRESENT THE MINIMUM REQUIREMENT.
4. ALL TREAD TO BE RS40 GRATING, 30X4,5MM SERRATED, HOT DIPPED GALVANIZED TO SANS121/ISO1461.
5. STAIRCASE AND WALKWAYS TO BE LASER CUT AND BENT OF **S355JR MILD STEEL**, HOT DIPPED GALVANIZED AND ASSEMBLED WITH 8.8 GRADE HDG STRUCTURAL BOLT SETS.
6. DO NOT DRILL INTO E-HOUSE FRAME!
7. **WALKWAYS SHALL BE DESIGNED TO SUPPORT HEAVIEST PANEL (1800KG).**



PERSONEL BOLT ON PLATFORM
FRONT VIEW



PERSONNEL BOLT ON PLATFORM
SIDE VIEW

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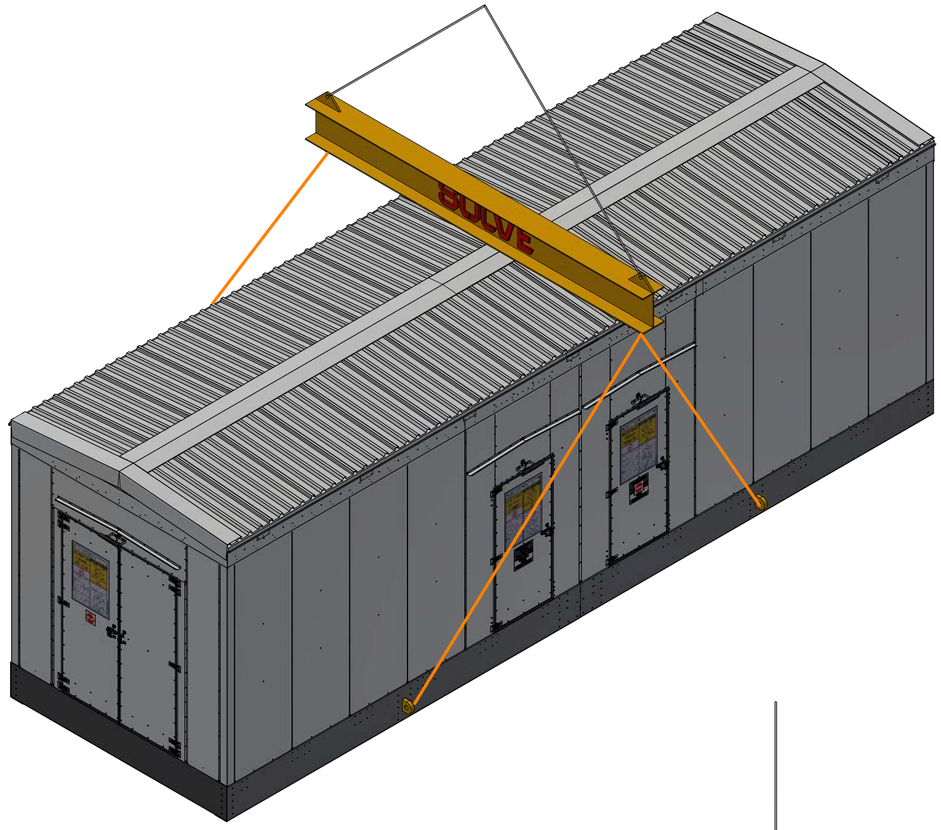
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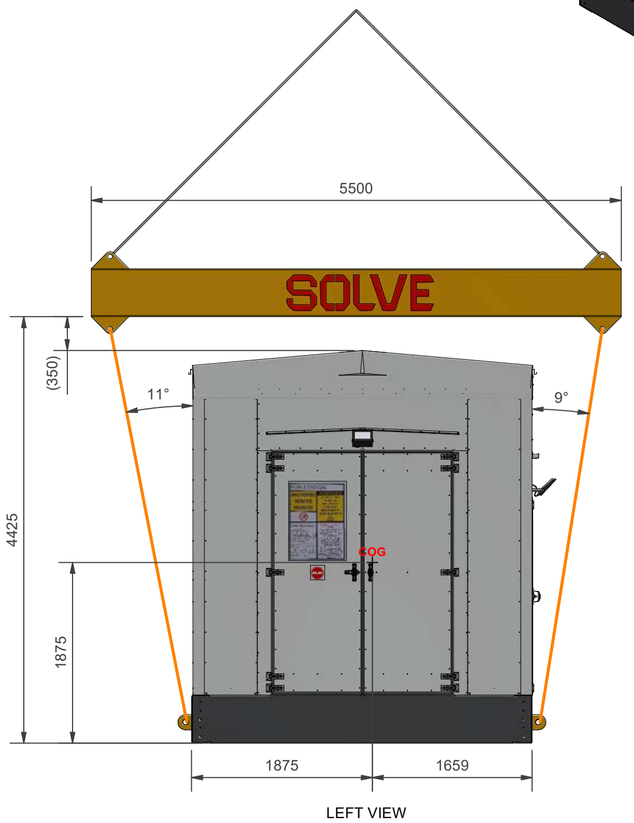
REVISION HISTORY

REV	DESCRIPTION	DATE
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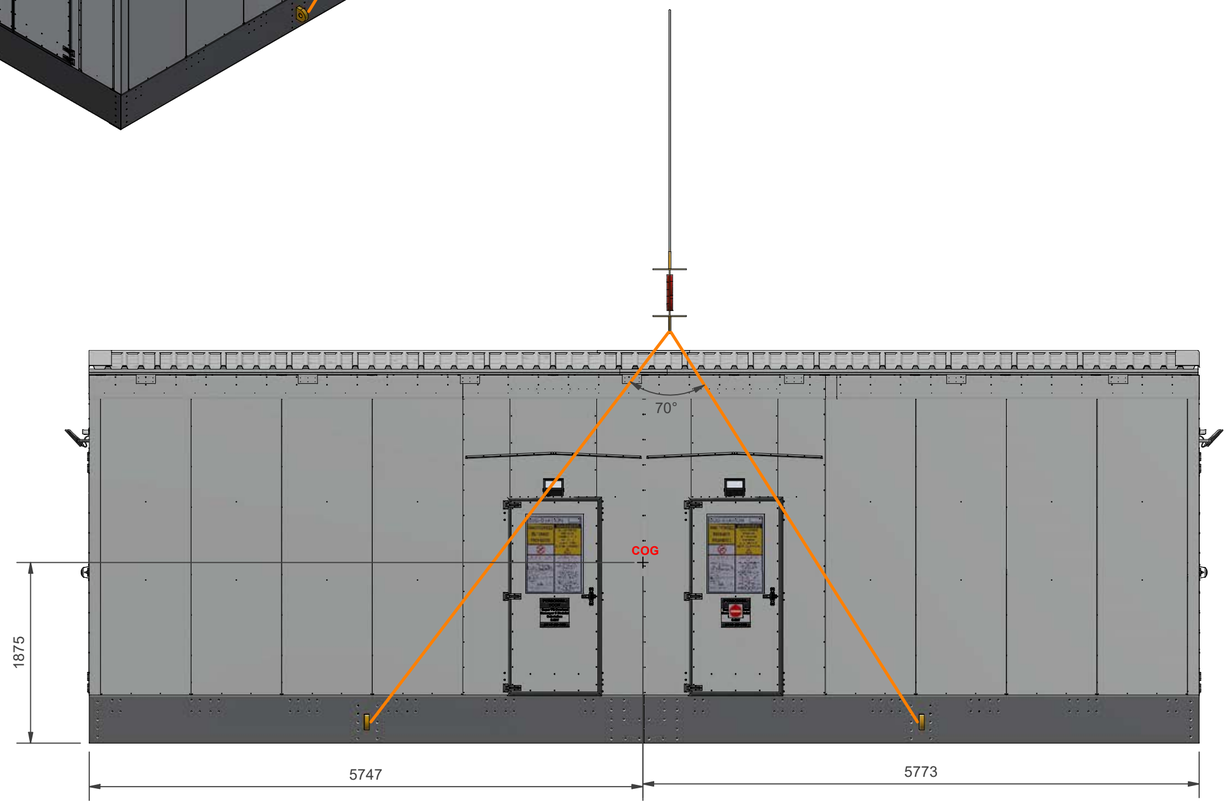
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SHEET: ACCESS LAYOUT			**TITLE:**	12m E-HOUSE
DRAWN:	B JAMES	4/1/2026	**PROJECT:**	-
CHECKED:	M VAN STADEN	4/4/2026	**CLIENT:**	N/A
APPROVED:			**END USER:**	N/A
REV NO.	00	**SHEET 8 OF 10**	**DRAWING NO:**	SP00300-727-0000-000





LEFT VIEW



FRONT VIEW

NOTES

THE FOLLOWING REPRESENT THE BASIC REQUIREMENTS FOR LIFTING THE E-HOUSE SAFELY AND POSITIONING IT FOR TRANSPORT ON A SUITABLE HEAVY-DUTY TRAILER. THIS LOAD IS ABNORMAL AND MUST COMPLY WITH THE NATIONAL ROAD TRAFFIC ACT (ACT 93 OF 1996), SECTION 81.

THE ESTIMATED MAXIMUM UNIT MASS

- CAD ESTIMATE + FOS = TOTAL LIFT MASS (EXCLUDING RIGGING TACKLE): ***~14 750KG***

** NOTE: THIS ESTIMATE EXCLUDES LIFTING TACKLE. THE FINAL ESTIMATE MUST BE CALCULATED BY A QUALIFIED RIGGER/TRANSPORTER TO INCLUDE UNIT AND ALLOCATED TACKLE FOR TOTAL MASS UNDER CRANE HOOK.*

LIFTING

1. THE CENTER OF GRAVITY IS A CAD GENERATED APPROXIMATION, BASED ON ESTIMATED EQUIPMENT WEIGHTS (OEM), AND MAY VARY ACCORDING TO THE ACTUAL MASS AND POSITION OF THE EQUIPMENT.
2. WIRING, CABLES, CONDUIT, AND OTHER PERIPHERALS ARE NOT ACCOUNTED FOR AND MAY ALTER THE EXACT COG.
3. PLEASE PERFORM LOW LIFT TESTS (±100MM) TO VERIFY THAT THE E-HOUSE IS BALANCED BEFORE ATTEMPTING A FULL LIFT.
4. THE LIFTING TACKLE AND SPREADER BEAM SHOWN REPRESENTS THE ABSOLUTE MINIMUM DIMENSIONAL REQUIREMENTS, UNDER NORMAL CONDITIONS, FOR A STABLE LIFT. A QUALIFIED RIGGER AND/OR TRANSPORTER MAY ALTER THESE BASED ON AVAILABLE EQUIPMENT OR SPATIAL RESTRICTIONS.
5. IF AT ALL POSSIBLE, USE SOFT SLINGS TO CONNECT TO THE E-HOUSE TO PREVENT DAMAGE TO THE SIDES.
6. IF CHAINS ARE USED, PLACE SUITABLE ABRASION PROTECTION BETWEEN THE CHAIN AND THE TOP RAIL OF THE E-HOUSE.

TRANSPORT

THE FOLLOWING STEPS ARE STRONGLY RECOMMENDED TO MITIGATE DAMAGE DURING TRANSPORT:

1. A FORMAL AGREEMENT BETWEEN THE CLIENT AND THE TRANSPORTER MUST BE ESTABLISHED TO DEFINE SPEED LIMITS AND ENSURE THAT THE TRANSPORTER CONDUCTS ROUTE PLANNING TO AVOID SUBSTANDARD ROAD CONDITIONS, OBSTACLES, AND OVERHEAD CLEARANCE ISSUES.
2. THE TRANSPORTER IS REQUIRED TO PROVIDE UNALTERED TELEMETRY WITHIN 24 HOURS OF ARRIVING ON SITE.
3. IT IS RECOMMENDED THAT THE TRANSPORTER INSTALLS ELECTRONIC SHOCK MEASUREMENT, WHICH MUST ALSO BE PROVIDED UNALTERED WITHIN 24H OF DELIVERY TO SITE.
4. THE PLATFORM DESIGN INCORPORATES PRIMARY LOAD BEARING BEAMS THAT CONNECT THE OPPOSED LIFTING
5. EYES. THESE PROVIDE THE MAIN SUPPORT FOR BOTH LIFTING AND TRANSPORT OF THE E-HOUSE.
6. WHEN POSITIONING THE E-HOUSE ON THE TRAILER, PLACE SUITABLE DUNNAGE (WOODEN BLOCKS, PLANKS OR RUBBER PADS) UNDER THESE BEAMS.
7. IF THERE IS RISK OF THE TRAILER FLEXING DURING TRANSPORT, ALLOW A MINIMUM OF 75MM BETWEEN THE TRAILER DECK AND E-HOUSE PLATFORM FRAME ENDS (FRONT AND REAR BEAMS)
8. THE LIFTING EYES ARE THE ONLY POINTS ALLOWED FOR LASHING. DO NOT LASH AROUND ANY OTHER MEMBER!

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IT IS ULTIMATELY UP TO THE RIGGER AND LIFTING SPECIALIST TO DETERMINE THE SAFETY OF THE PROPOSAL BEFORE COMMENCING A FULL LIFT AND TRANSPORT OF THE UNIT.*

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