



KEY PLAN

REFERENCE DRAWINGS

DRAWING NAME	DRAWING N°

NOTES:
 1. ALL DIMENSIONS ARE IN MILLIMETERS. UNLESS OTHERWISE INDICATED, ALL DIMENSIONS ARE OF THE AXIS OF PILLARS AND BEAMS, OF THE BACK OF U-TYPE BEAMS AND ANGLES. THE WORKING POINTS OF THE BRACES WILL BE IN THE CENTER OF THE BEAM OR COLUMN UNLESS OTHERWISE INDICATED.

GENERAL STRUCTURE NOTES:
 * THE STEEL OF THE PROFILES WILL BE A-572 Gr50 AND PLATES WILL BE A-36.
 * IN THE AREAS OF WATER ACCUMULATION, DRAINAGE HOLES OF Ø14 mm WILL BE DONE FOR ITS EVACUATION.

BOLTS NOTES:
 * THE BOLTS OF THE MAIN STRUCTURE WILL BE OF HIGH RESISTENCE, ACORDING TO ASTM A325
 * THE BOLTS OF EXCHANGER STRUCTURE WILL BE OF HIGH RESISTENCE ACORDING TO... ASTM A325
 * FOR ASSEMBLY, THE SCREWS SHALL BE TIGHTENED TO THE "FULL TIGH" CONDITION, WITHOUT PRETENSIONING THE SCREW.
 1 NUT AND 2 WASHERS WILL BE PLACED ON ALL SCREWS.
 THE FINISH OF THE SCREWS WILL BE GALVANIZED.

1	17/02/22	APPROVED FOR CONSTRUCTION	MAR	SGM	DVA
REV	DATE	DESCRIPTION	DRWN	CHKD	APPRD



TITLE: TORRE Y HORNO

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SITUATION:	PREPARED:	MAR	17.03.2023
PLAN TYPE:	VERIFIED:	SGM	12/02/2022

DRAWING NAME:	APPROVED:	DVA	12/02/2022
A-3D-STRUCTURE	22127-M-EST-20-001-001-1.dwg		

SCALE:	FORM:	DRAWING N°:	SHEET:	PROJECT:	REV.:
1:80	A1	22127-M-EST-20-001	001	22127	1