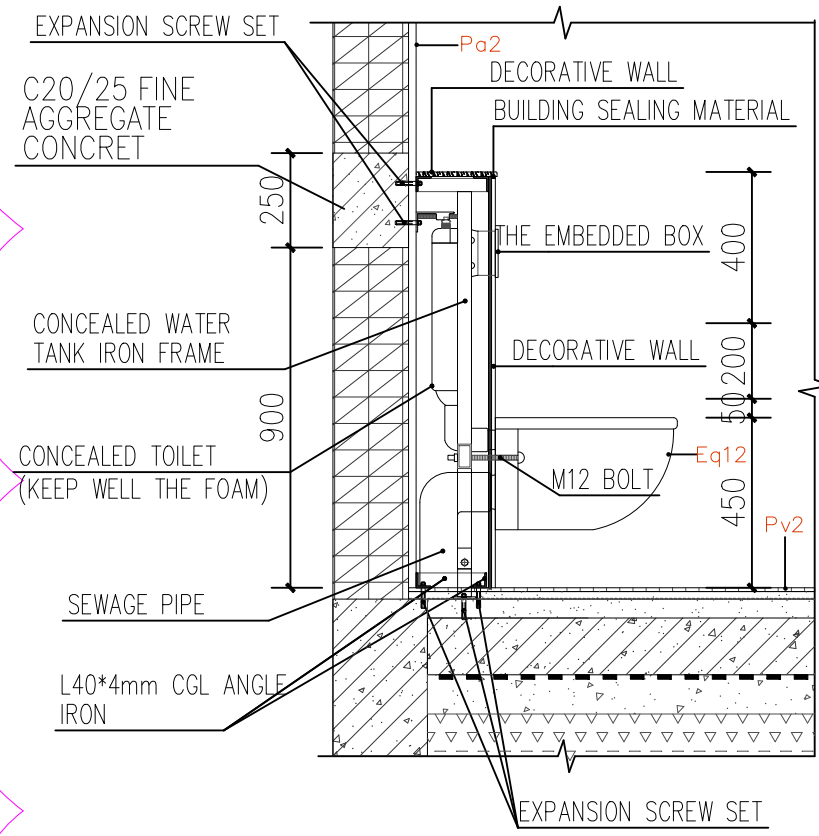
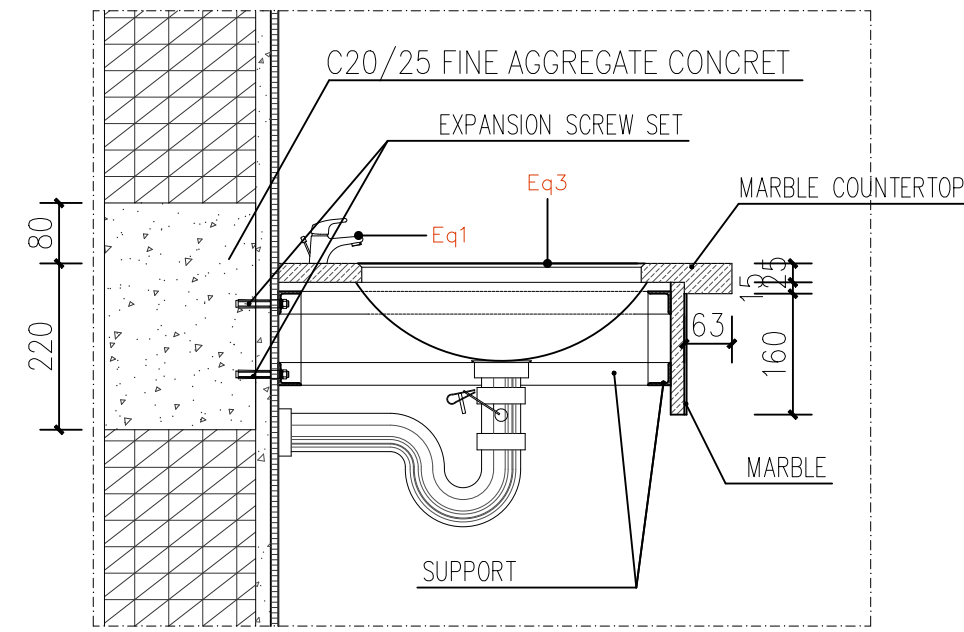


CONSTRUCTION DETAILS FOR CLOSETOOL



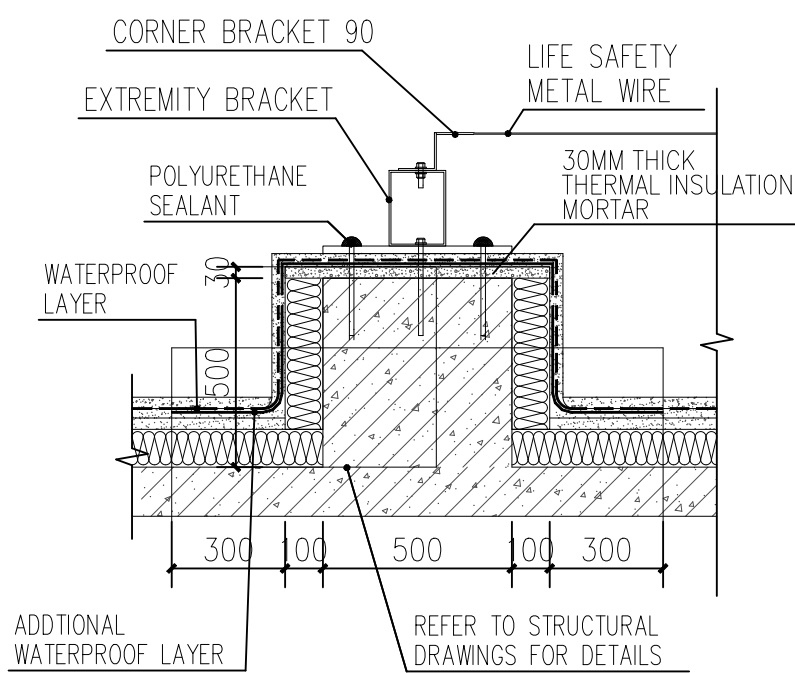
17  
1:20

CONSTRUCTION DETAILS FOR WASHBASIN



18  
1:10

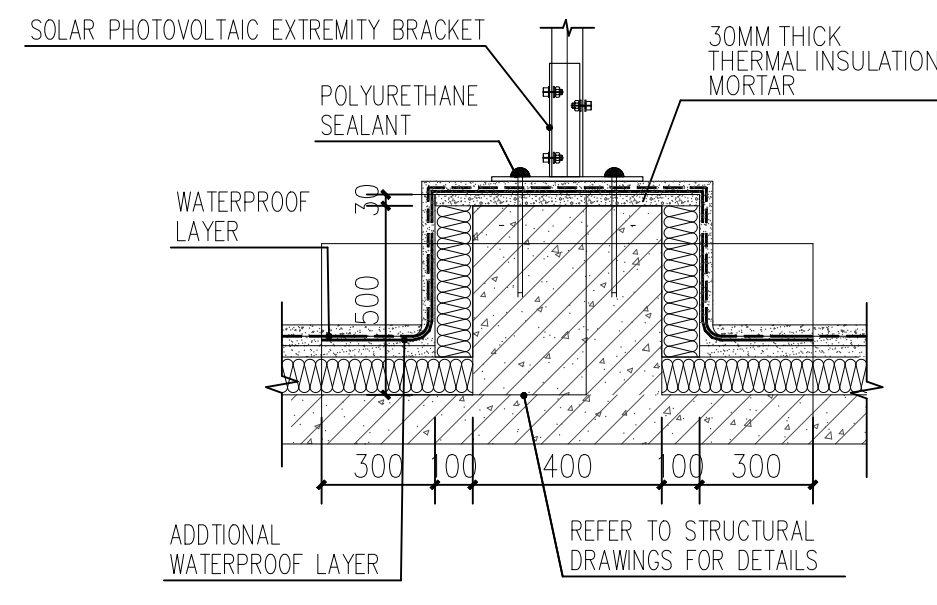
CONSTRUCTION DETAILS FOR ROOF LIFELINE



19  
1:20

NOTE: LIFE SAFETY METAL WIRES AND SUPPORTING INSTALLATION FACILITIES SHOULD BE PROVIDED BY THE SUPPLIER.

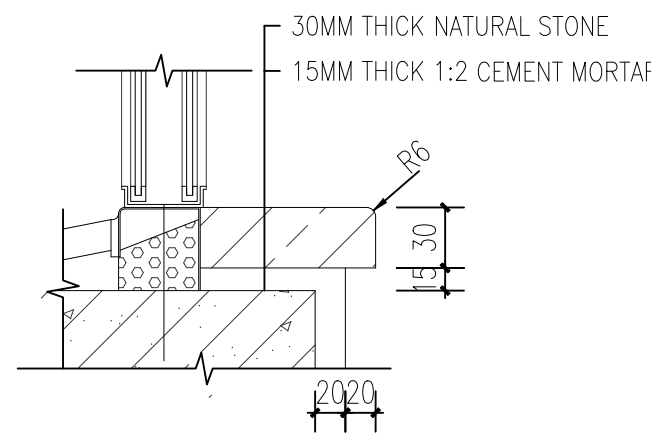
CONSTRUCTION DETAILS FOR SOLAR PHOTOVOLTAICG



20  
1:20

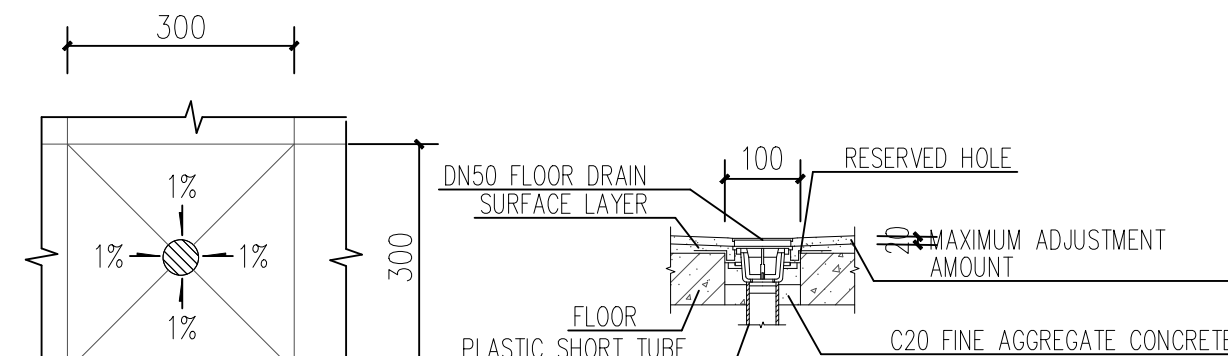
NOTE: SOLAR PHOTOVOLTAICG AND SUPPORTING INSTALLATION FACILITIES SHOULD BE PROVIDED BY THE SUPPLIER.

CONSTRUCTION DETAILS FOR WINDOWSILL



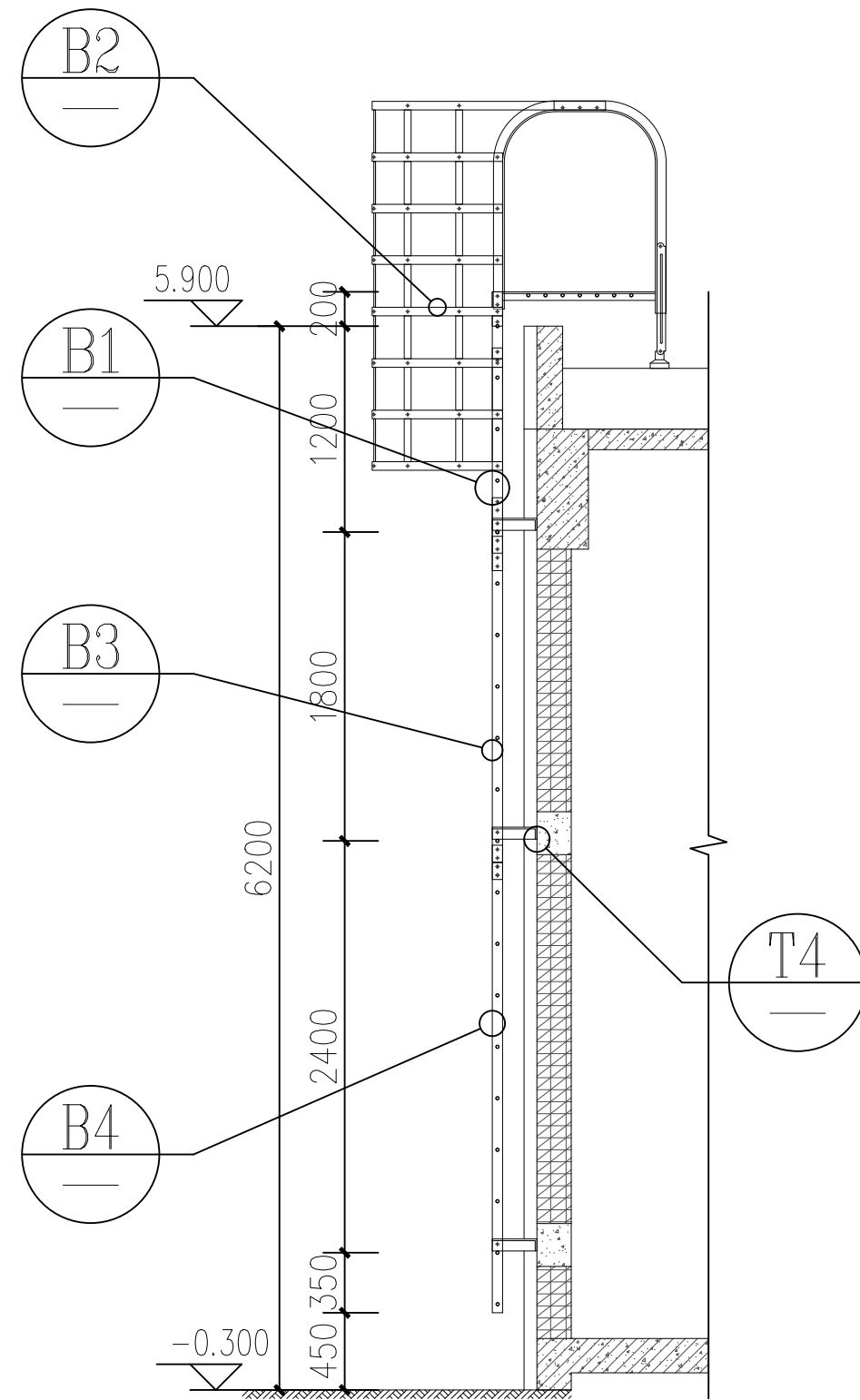
21  
1:5

DETAIL FOR FLOOR DRAINS

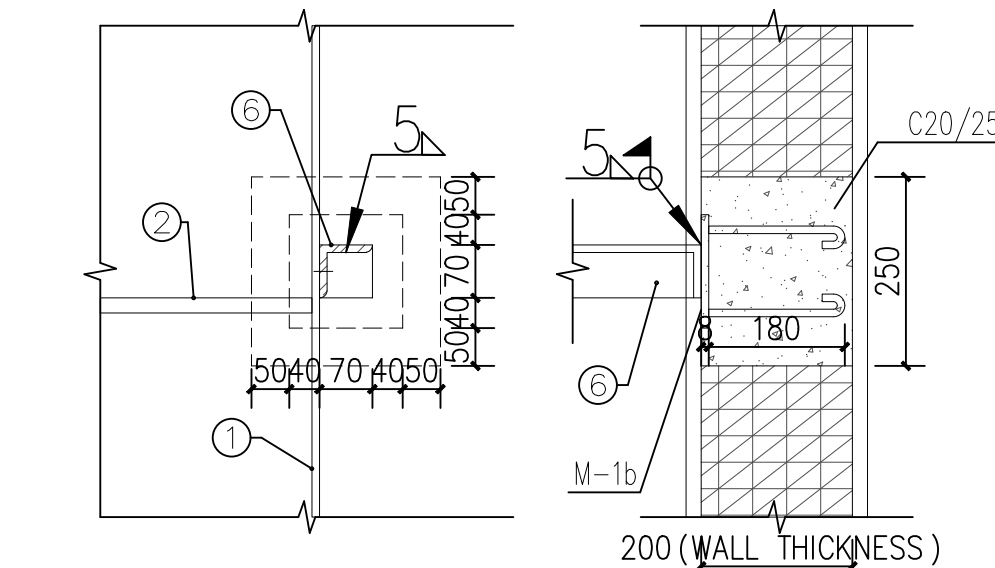
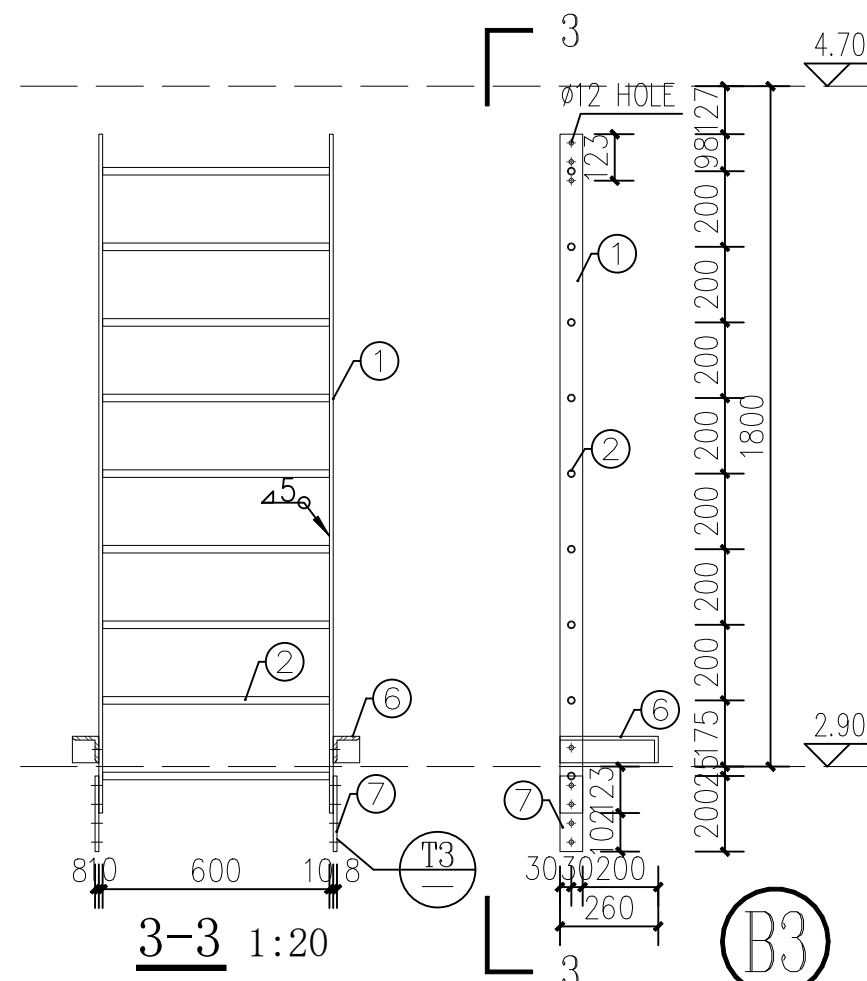


22  
1:10

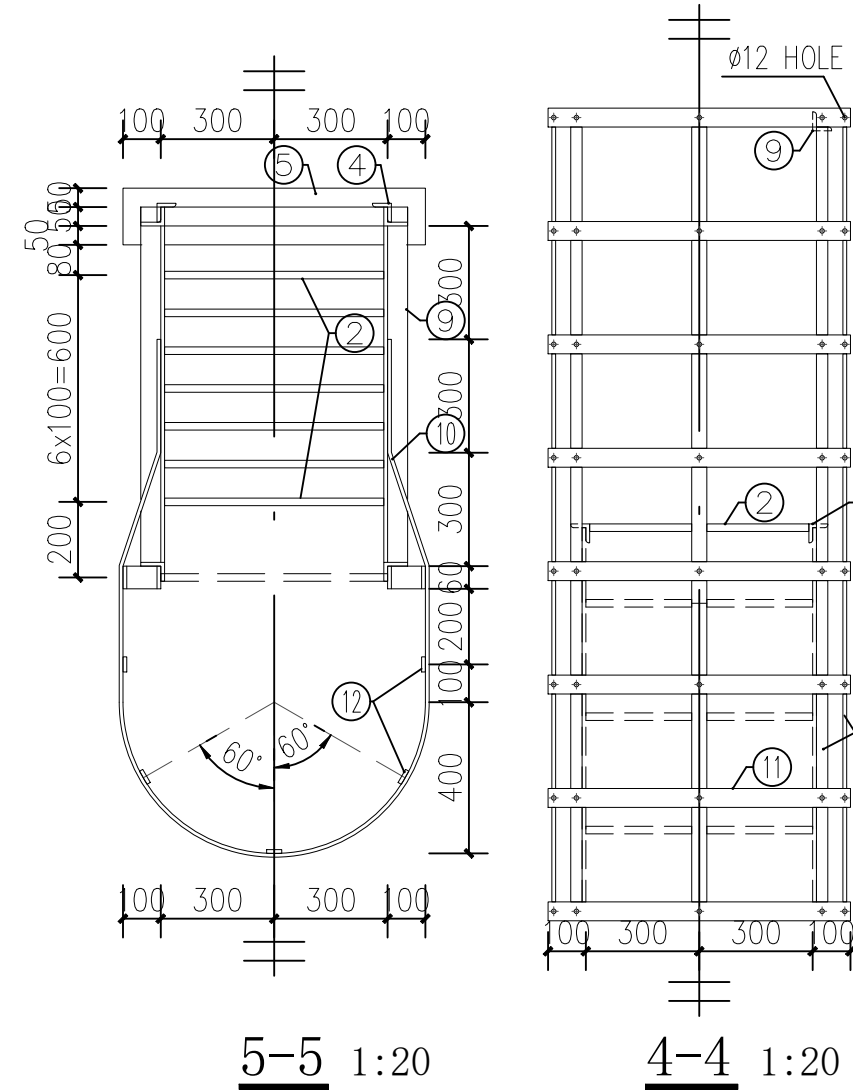
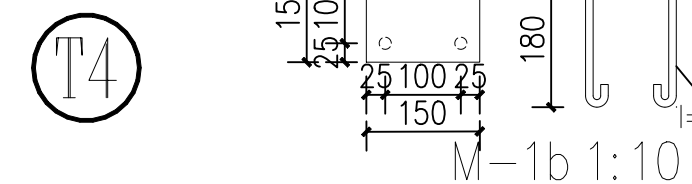
CONSTRUCTION DETAILS FOR ROOF LADDER



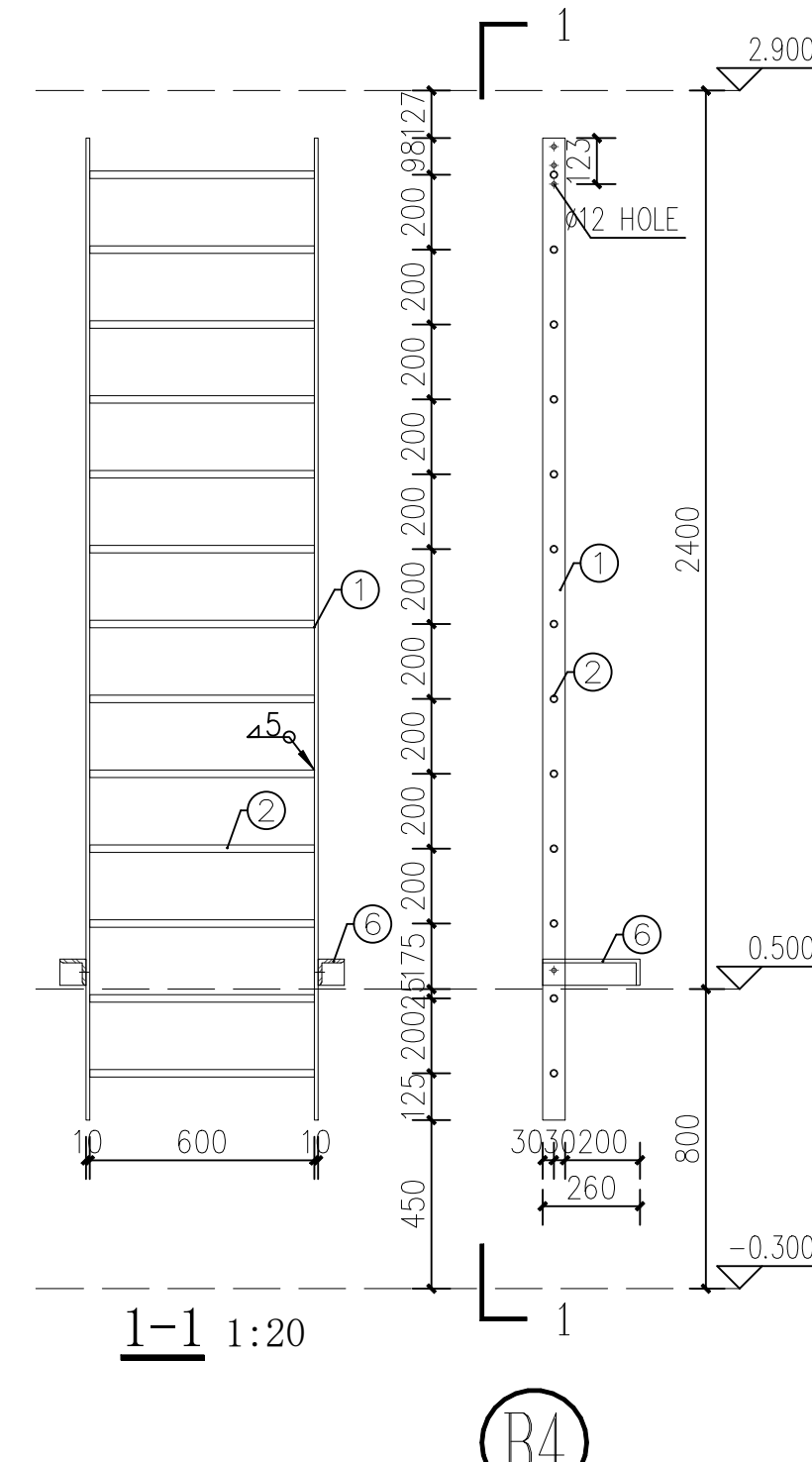
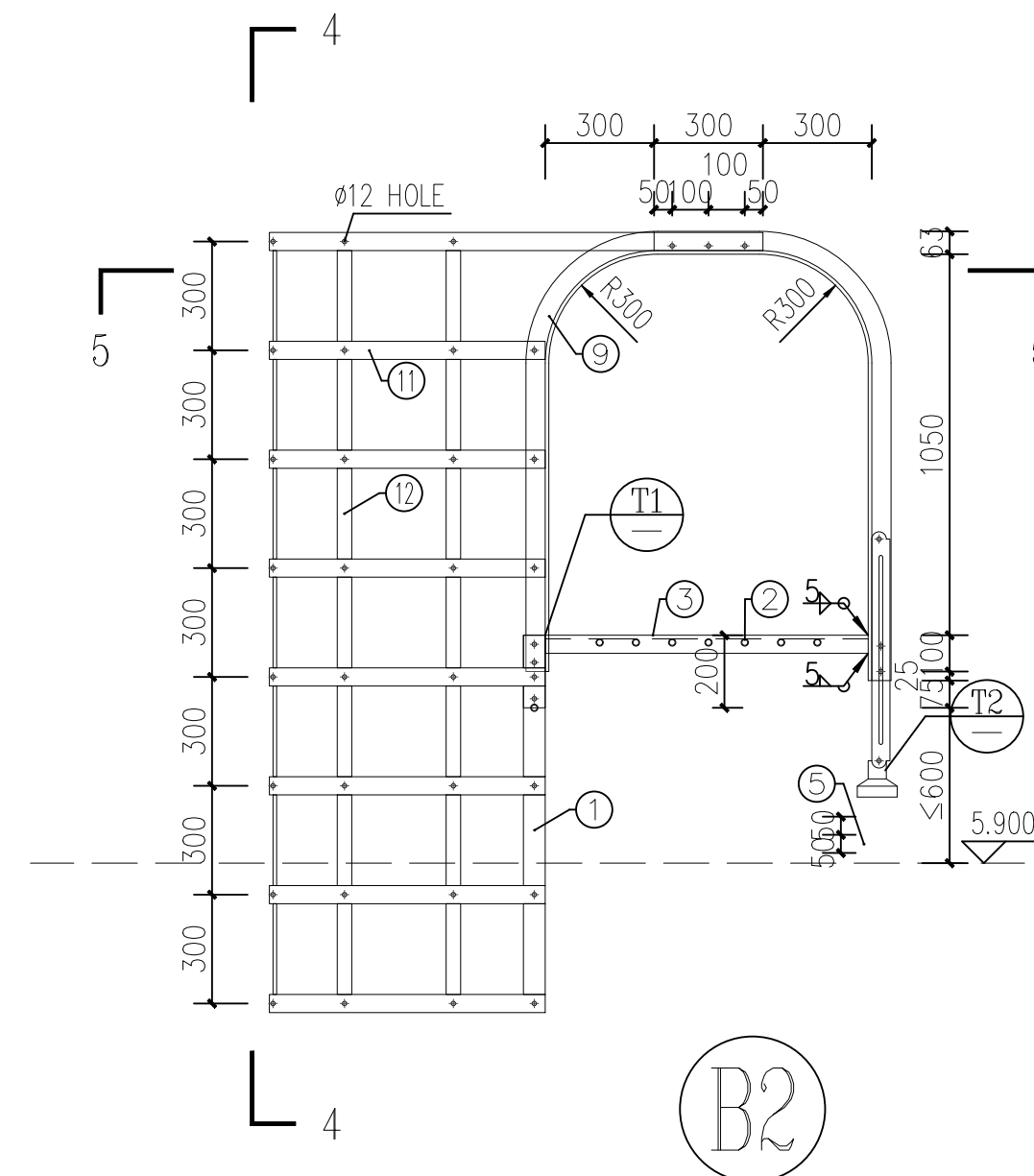
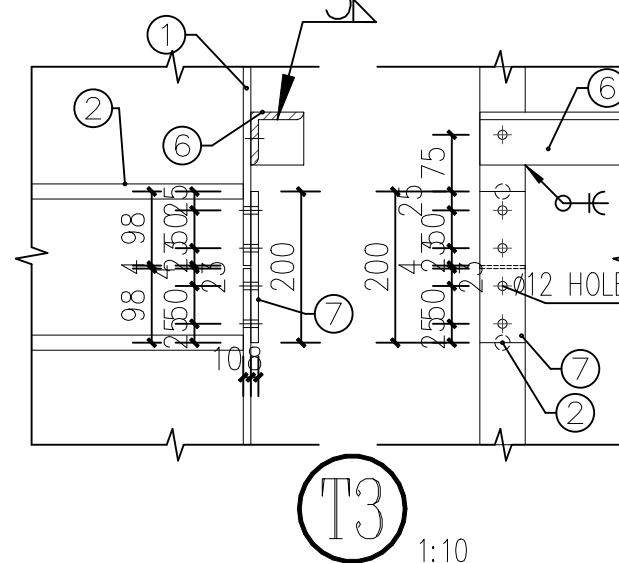
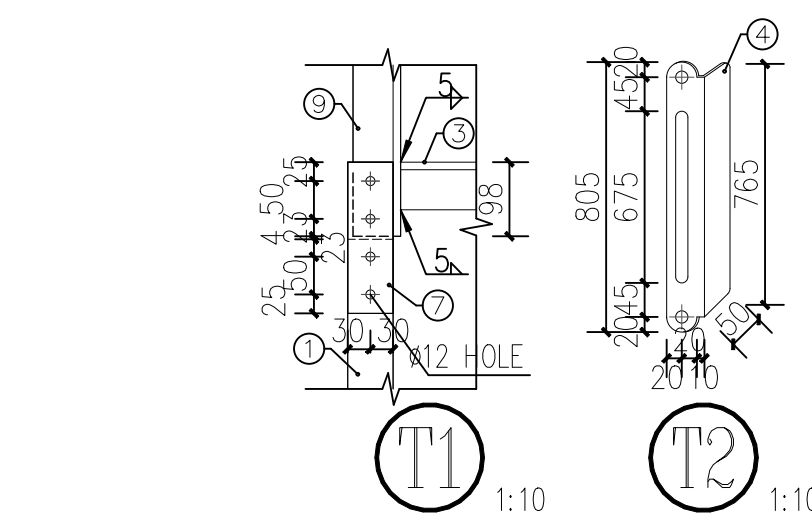
23



INSTALLATION NODE ON HOLLOW BRICK WALL 1:10



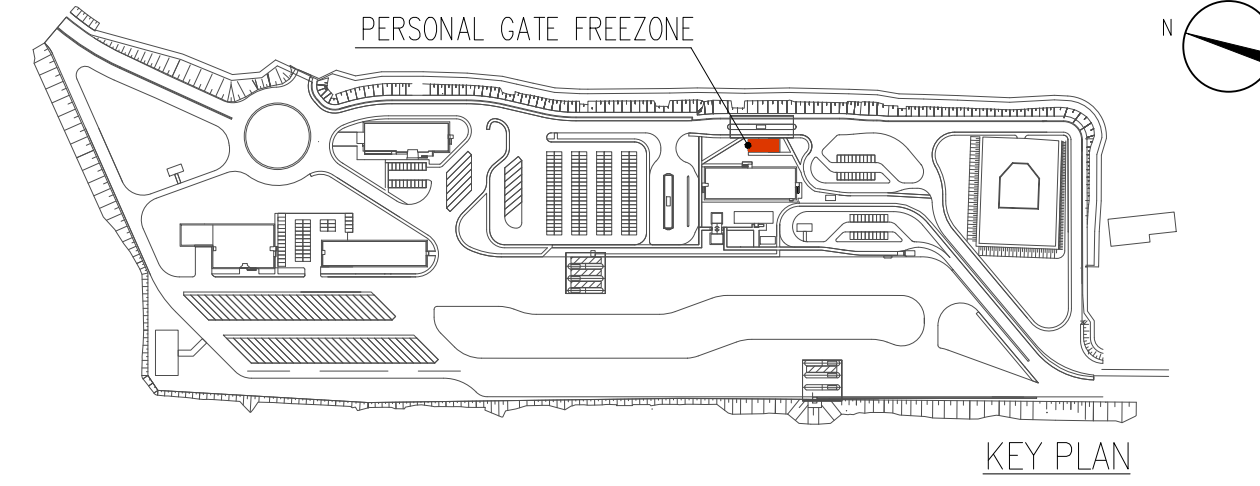
2-2 1:20



SPECIFICATIONS OF STEEL LADDER COMPONENTS

SN	NAME	SPEC.
①	LADDER BEAM	~60x10
②	LADDER ROD	ø20
③	TRANSVERSAL BEAM	L50x5
④	MOVABLE FOOT	L50x5
⑤	FOOT PAD	L50x5
⑥	SUPPORT	L70x6
⑦	YOKEPLATE	~60x8
⑧	LADDER ARM	L63x5
⑩	PROTECTIVE CAGE HOOP	~50x6
⑪	PROTECTIVE CAGE HOOP	~50x6
⑫	PROTECTIVE CAGE UPRIGHT	~40x5

1. THE STEEL IS S275.  
2. ANTI-CORROSION MEASURE:  
GALVANIZING FOR ANTI-CORROSION.



NOTES:

1. ALL DIMENSIONS SHOWN IN THE DRAWING ARE IN MILLIMETER (MM), AND ALL LEVELS OR ELEVATIONS ARE IN METER (M) UNLESS OTHERWISE SPECIFIED.
2. ALL FACILITIES OR EQUIPMENT SHOULD BE SUPPLIED BY THE SUPPLIER AND RELEVANT MANUALS OR REPORTS SHOULD BE PROVIDED. PURCHASE ORDERS CAN BE PLACED AND CONSTRUCTION CAN BE COMMENCED ONLY AFTER THE APPROVAL OF PRODUCT BY THE CONSULTANT.

LEGENDS

	REINFORCED CONCRETE
	CONCRETE
	RAMMED EARTH
	ROCK WOOL BOARD
	EXTERIOR WALL OF OFFICE CONTAINER (RAL 9016)
	CONCRETE HOLLOW BRICK

Engineer Approval Codes			
Code Nr	Condition	Signature Employer's Representative	Date
Code 1	Noted Work may proceed.		
Code 2	Noted with comments Work may proceed.		
Code 3	Rejected Work may not proceed. Revise and resubmit.		

REVISION	DESCRIPTION	DATE	CHECKED
01	Revised according to RAD-CRBC-135(ARCH Part)	23/03/2025	李一明
00	First Submittals	20/12/2024	李一明

EMPLOYER	 CAIOPORTO S.A. Avenida Comandante Gika n°150 CP 1276 Sagrada Família Luanda, Angola
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CONTRACTOR	 China Road and Bridge Corporation R. Femeu Mendes Pinto 55 Avenida, Luanda, Angola Fax: +244 22 232 7003 http://www.crbccm/
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PROJECT	The Project of the New Port of Caio in Cabinda
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DRAWING TITLE	Onshore Buildings_Personal Gate Freezone Details(3)
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	DESIGNED BY	DRAWN BY	CHECKED BY	SCALE	DRAWING N°
DATE	20/03/2024	22/03/2024	23/03/2025	1:20	LOT1_DD_1022-A-08-1
NAME	郭雷	郭雷	李一明		
DESIGN STAGE	DETAILED DESIGN				