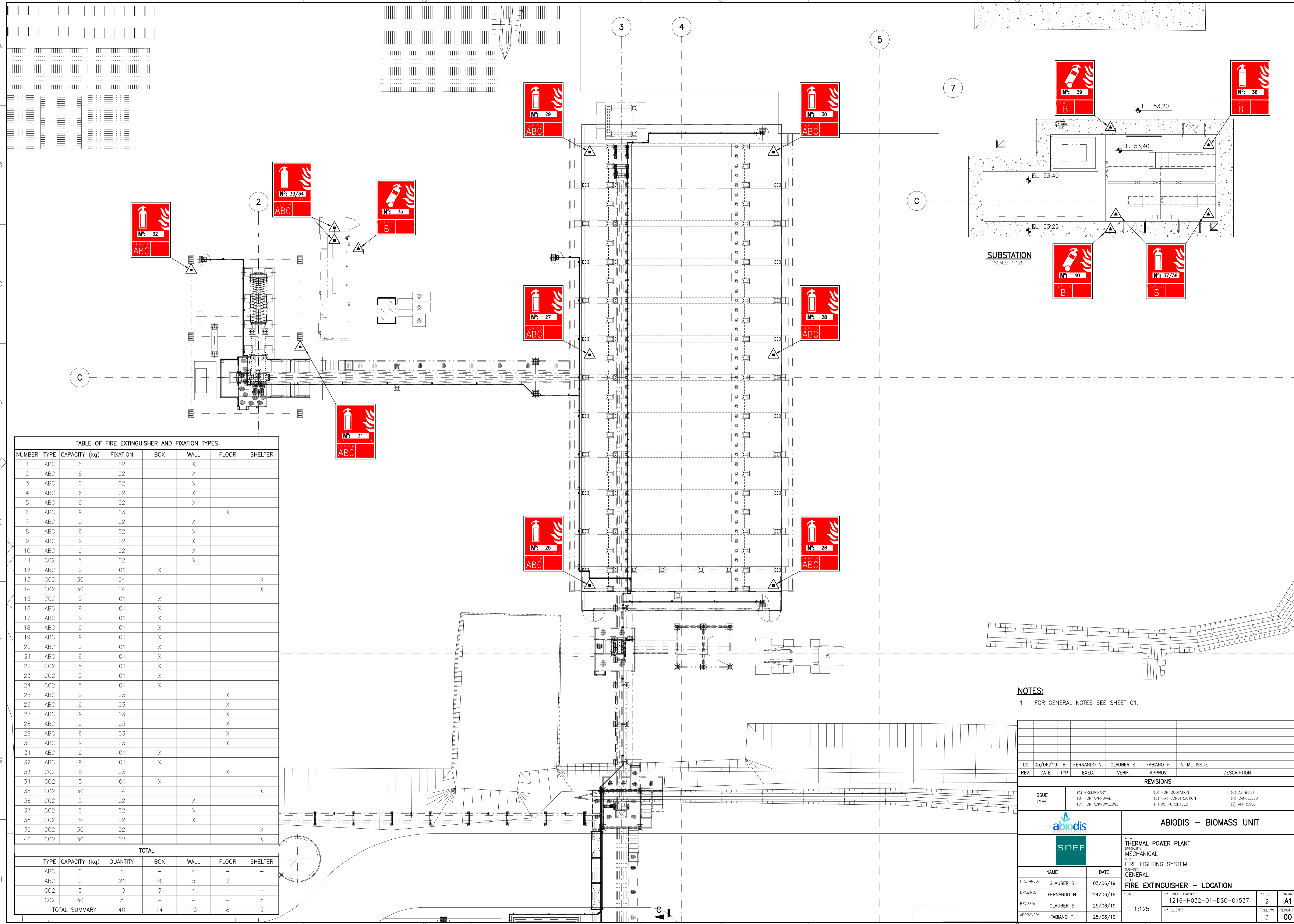


- NOTES:**
- 1 - DIMENSIONS IN MILLIMETER AND ELEVATIONS IN METER, EXCEPT WHERE INDICATED.
 - 2 - FOR TABLE OF FIRE EXTINGUISHER SEE SHEET 2 AND FOR INSTALLATIONS TYPES SEE SHEET 3.
 - 3 - FOR SUPPORTS SEE DRAWING N° 1216-H032-01-DSC-01534.
 - 4 - FOR MORE INFORMATIONS SEE DOCUMENT 1216-H032-01-CAL-01531.

REV.	DATE	TYP.	EXEC.	VERIF.	APPROV.	INITIAL ISSUE	DESCRIPTION
00	25/06/19	B	FERNANDO N.	GLAUBER S.	FABIANO P.		INITIAL ISSUE

REVISIONS			
ISSUE TYPE	(A) PRELIMINARY (B) FOR APPROVAL (C) FOR ACKNOWLEDGE	(D) FOR QUOTATION (E) FOR CONSTRUCTION (F) AS PURCHASED	(G) AS BUILT (H) CANCELLED (I) APPROVED

		ABIODIS - BIOMASS UNIT	
		AREA: THERMAL POWER PLANT SPECIALTY: MECHANICAL SET: FIRE FIGHTING SYSTEM SUB-SET: GENERAL TITLE: FIRE EXTINGUISHER - LOCATION	
PREPARED:	GLAUBER S.	DATE:	03/06/19
DRAWING:	FERNANDO N.	DATE:	24/06/19
REVISED:	GLAUBER S.	DATE:	25/06/19
APPROVED:	FABIANO P.	DATE:	25/06/19
SCALE:	1:125	N° SNEF BRASIL:	1216-H032-01-DSC-01537
N° CLIENT:		SHEET:	1
		FORMAT:	A1
		FOLLOW:	2
		REVISION:	00



C

C

TABLE OF FIRE EXTINGUISHER AND FIXATION TYPES

NUMBER	TYPE	CAPACITY (kg)	FIXATION	BOX	WALL	FLOOR	SHELTER
1	ABC	6	02		X		
2	ABC	6	02		X		
3	ABC	6	02		X		
4	ABC	6	02		X		
5	ABC	9	02		X		
6	ABC	9	03			X	
7	ABC	9	02		X		
8	ABC	9	02		X		
9	ABC	9	02		X		
10	ABC	9	02		X		
11	CO2	5	02		X		
12	ABC	9	01	X			
13	CO2	30	04				X
14	CO2	30	04				X
15	CO2	5	01	X			
16	ABC	9	01	X			
17	ABC	9	01	X			
18	ABC	9	01	X			
19	ABC	9	01	X			
20	ABC	9	01	X			
21	ABC	9	01	X			
22	CO2	5	01	X			
23	CO2	5	01	X			
24	CO2	5	01	X			
25	ABC	9	03			X	
26	ABC	9	03			X	
27	ABC	9	03			X	
28	ABC	9	03			X	
29	ABC	9	03			X	
30	ABC	9	03			X	
31	ABC	9	01	X			
32	ABC	9	01	X			
33	CO2	5	03			X	
34	CO2	5	01	X			
35	CO2	30	04				X
36	CO2	5	02		X		
37	CO2	5	02		X		
38	CO2	5	02		X		
39	CO2	30	02				X
40	CO2	30	02				X
TOTAL							
TYPE	CAPACITY (kg)	QUANTITY	BOX	WALL	FLOOR	SHELTER	
ABC	6	4	-	4	-	-	
ABC	9	21	9	5	7	-	
CO2	5	10	5	4	1	-	
CO2	30	5	-	-	-	5	
TOTAL SUMMARY		40	14	13	8	5	

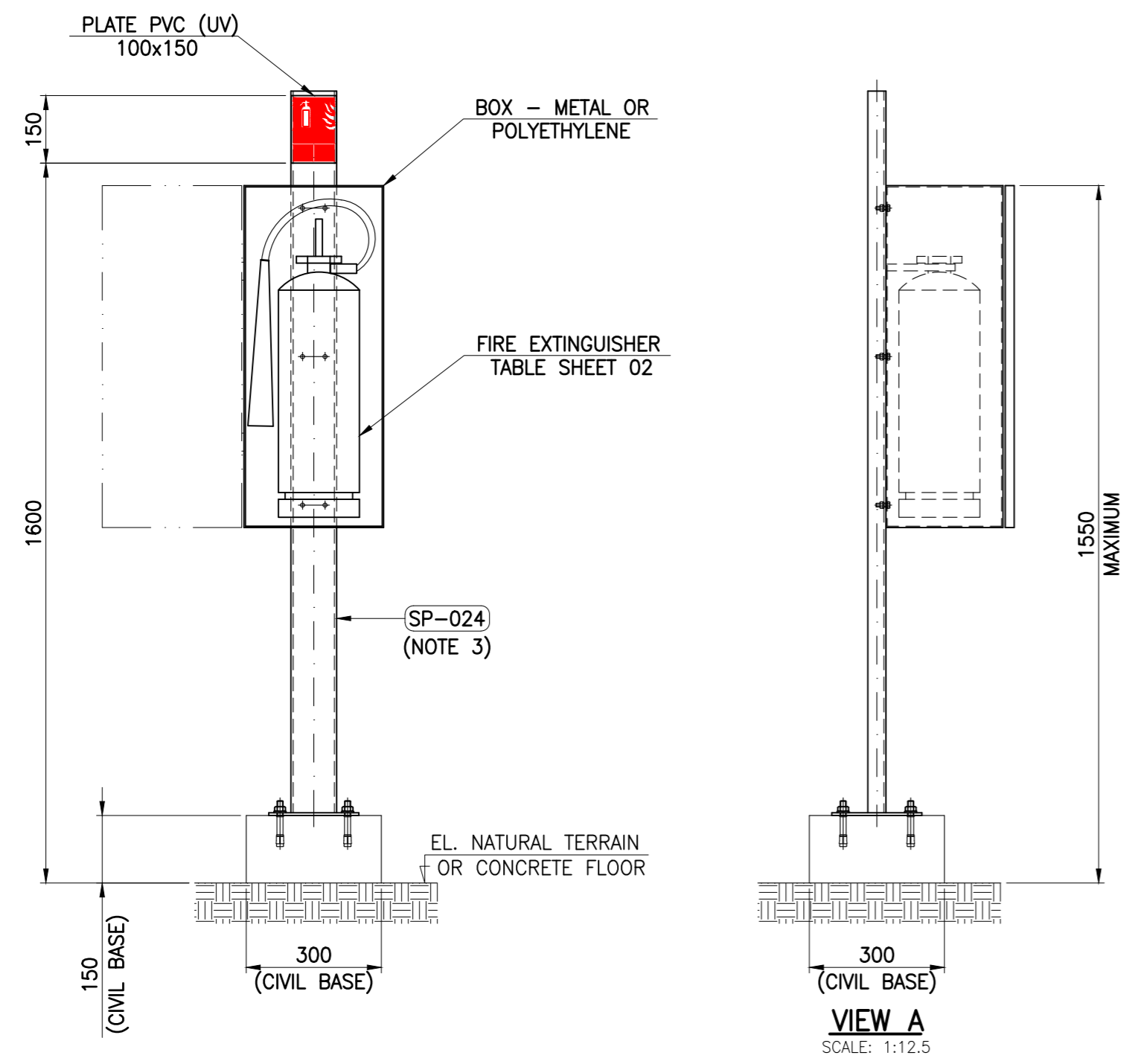
NOTES:

1 - FOR GENERAL NOTES SEE SHEET 01.

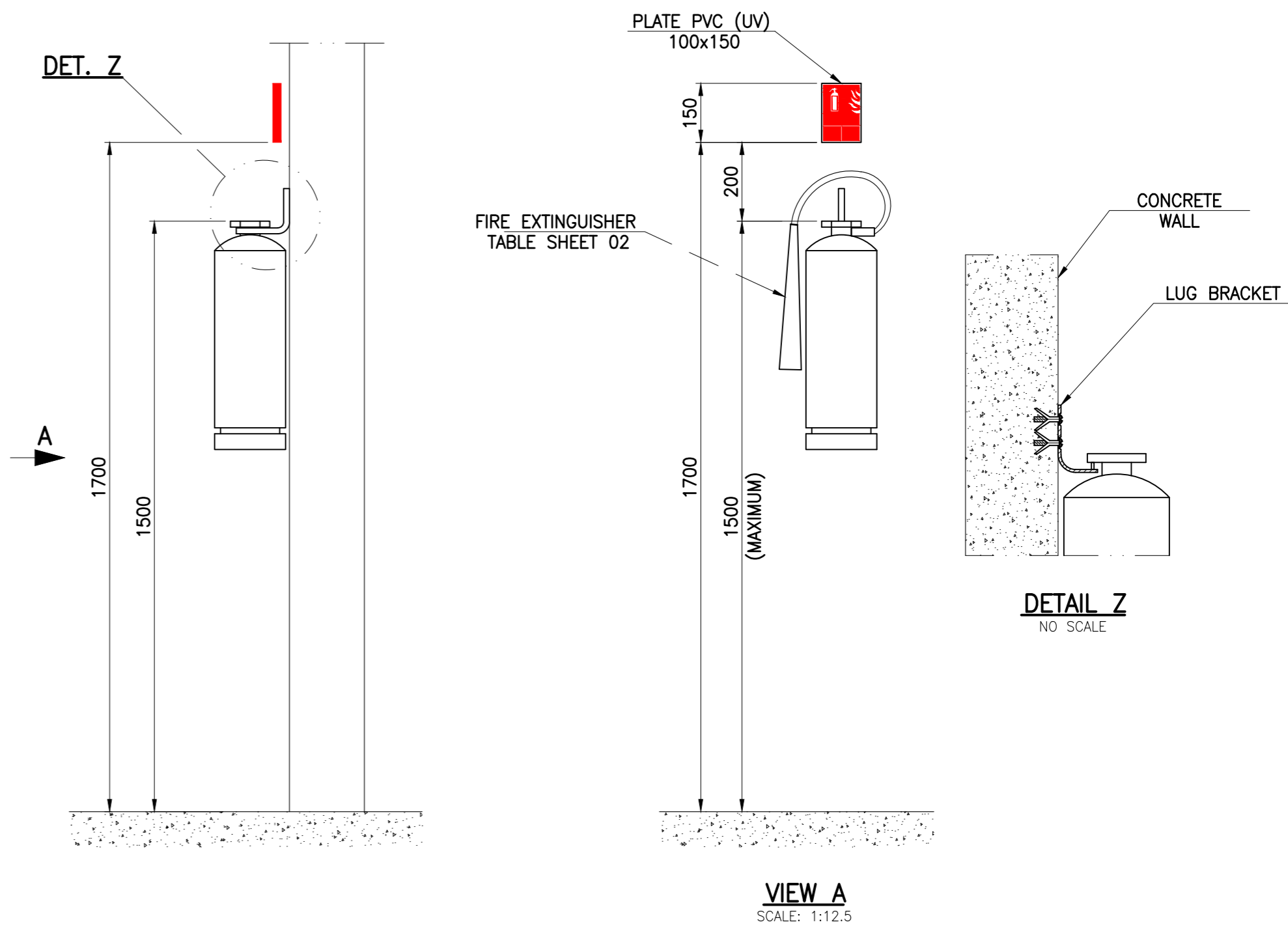
REV.	DATE	TYP.	EXEC.	VERIF.	APPROV.	INITIAL ISSUE	DESCRIPTION
00	05/06/19	B	FERNANDO N.	GLAUBER S.	FABIANO P.	INITIAL ISSUE	

ISSUE TYPE	(A) PRELIMINARY (B) FOR APPROVAL (C) FOR ACKNOWLEDGE	(D) FOR QUOTATION (E) FOR CONSTRUCTION (F) AS PURCHASED	(G) AS BUILT (H) CANCELLED (I) APPROVED

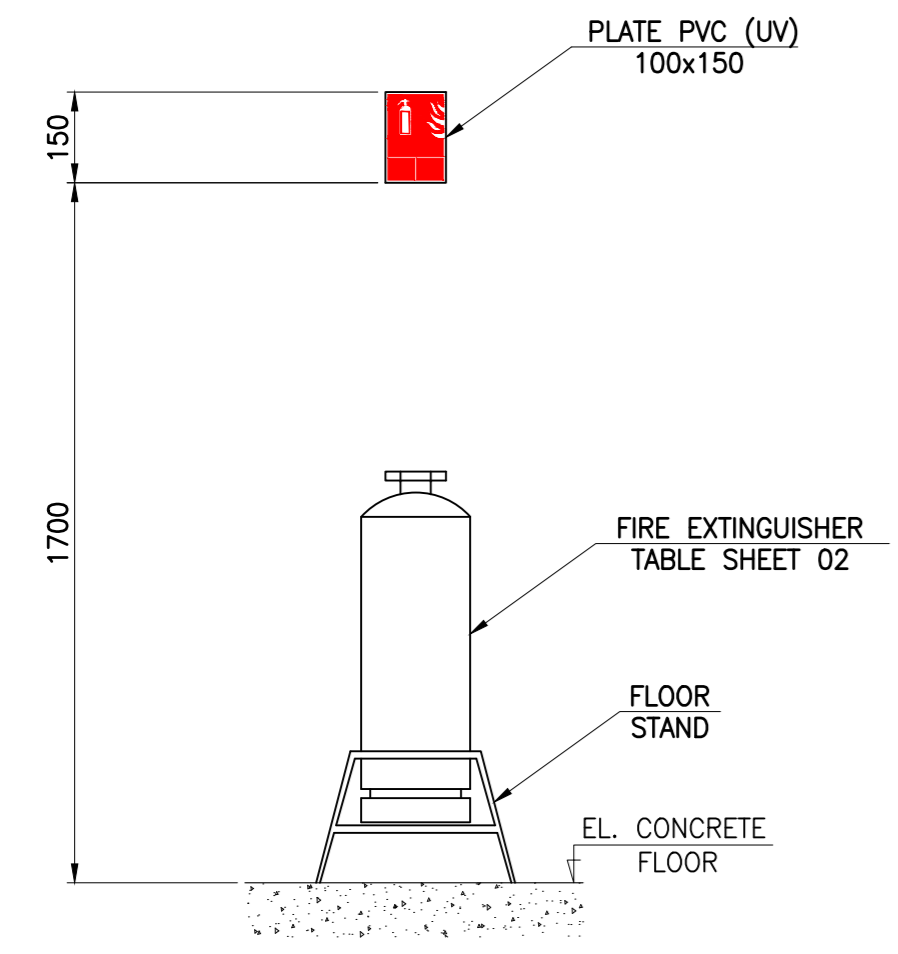
abiodis		ABIODIS - BIOMASS UNIT	
SNEF		PROJ: THERMAL POWER PLANT SPECIALTY: MECHANICAL SET: FIRE FIGHTING SYSTEM SUB-SET: GENERAL TITLE: FIRE EXTINGUISHER - LOCATION	
PREPARED:	GLAUBER S.	DATE:	03/06/19
DRAWING:	FERNANDO N.	DATE:	24/06/19
REVISED:	GLAUBER S.	DATE:	25/06/19
APPROVED:	FABIANO P.	DATE:	25/06/19
SCALE:	1:125	Nº SNEF BRASIL:	1216-H032-01-DSC-01537
Nº CLIENT:		SHEET:	2
		FORMA:	A1
		FOLLOW:	3
		REVISION:	00



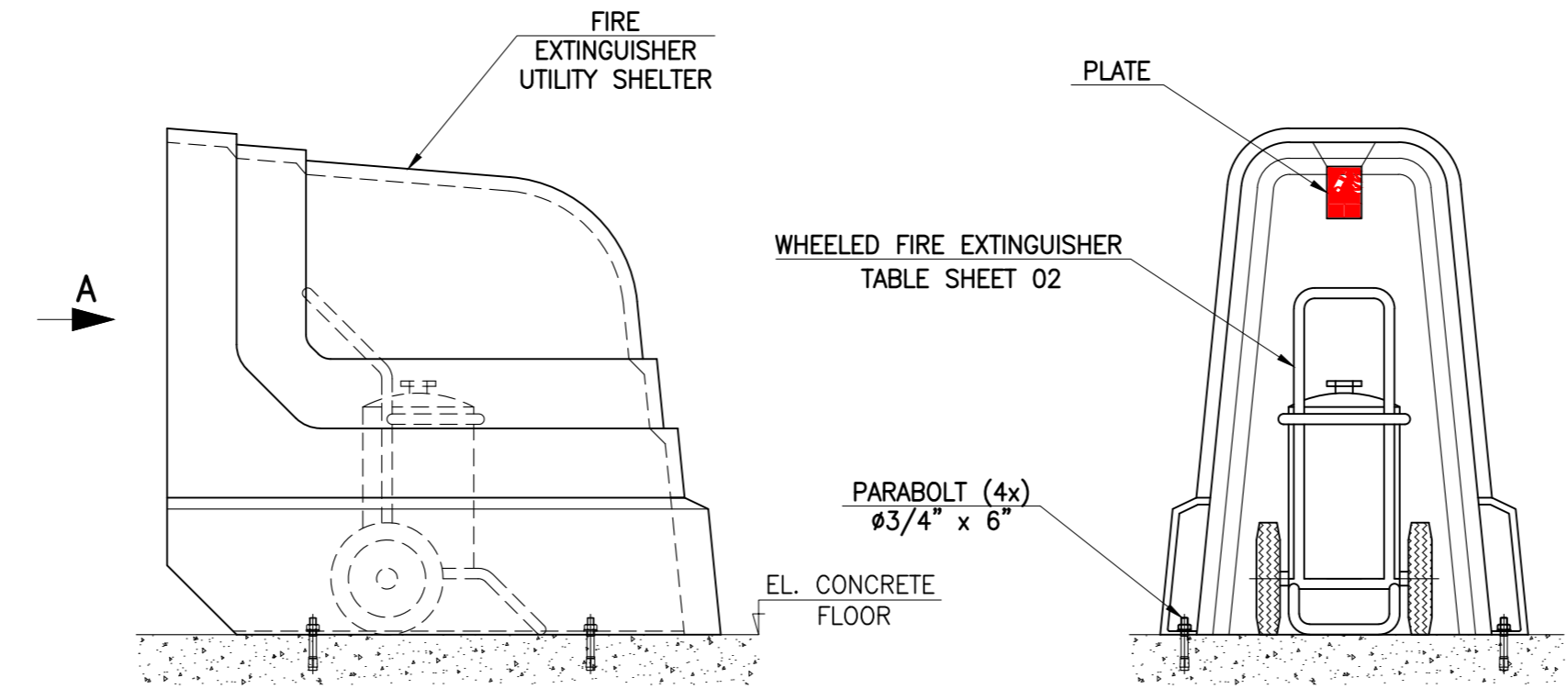
FIXATION 01 – SCHEME TO OUTDOOR AREAS (14x)



FIXATION 02 – SCHEME TO INDOOR AREAS (CONCRETE WALL) (13x)



FIXATION 03 – SCHEME TO FLOOR SUPPORT (8x)



FIXATION 04 – SCHEME TO FIXED SHELTER (5x)

NOTES:
 1 – FOR GENERAL NOTES SEE SHEET 01.

REV.	DATE	TYP	EXEC.	VERIF.	APPROV.	DESCRIPTION
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REVISIONS			
ISSUE TYPE	(A) PRELIMINARY (B) FOR APPROVAL (C) FOR ACKNOWLEDGE	(D) FOR QUOTATION (E) FOR CONSTRUCTION (F) AS PURCHASED	(G) AS BUILT (H) CANCELLED (I) APPROVED

		ABIODIS – BIOMASS UNIT	
		AREA: THERMAL POWER PLANT SPECIALITY: MECHANICAL SET: FIRE FIGHTING SYSTEM SUB-SET: GENERAL TITLE: FIRE EXTINGUISHER – LOCATION	
NAME	DATE	SCALE:	N° SNEF BRASIL:
PREPARED: FERNANDO N.	03/06/19	1:20	1216-H032-01-DSC-01537
DRAWING: FERNANDO N.	03/06/19		N° CLIENT:
REVISED: GLAUBER S.	04/06/19		
APPROVED: FABIANO P.	05/06/19		

SHEET: 3	FORMAT: A2
FOLLOW: -	REVISION: 00