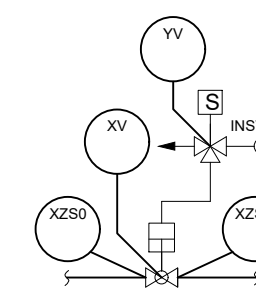


TYPICALS:
1. AUTOMATIC VALVES (OPEN/CLOSE)



EQUIPMENT DATA

FP-2103A
CAPACITY: 5.19 m3
SURFACE: 368 m2
COMPOSITION: 99 ROOM 1500X1500
HAUTEUR: 30 mm room

BC-2103A
CAPACITY: 80 th



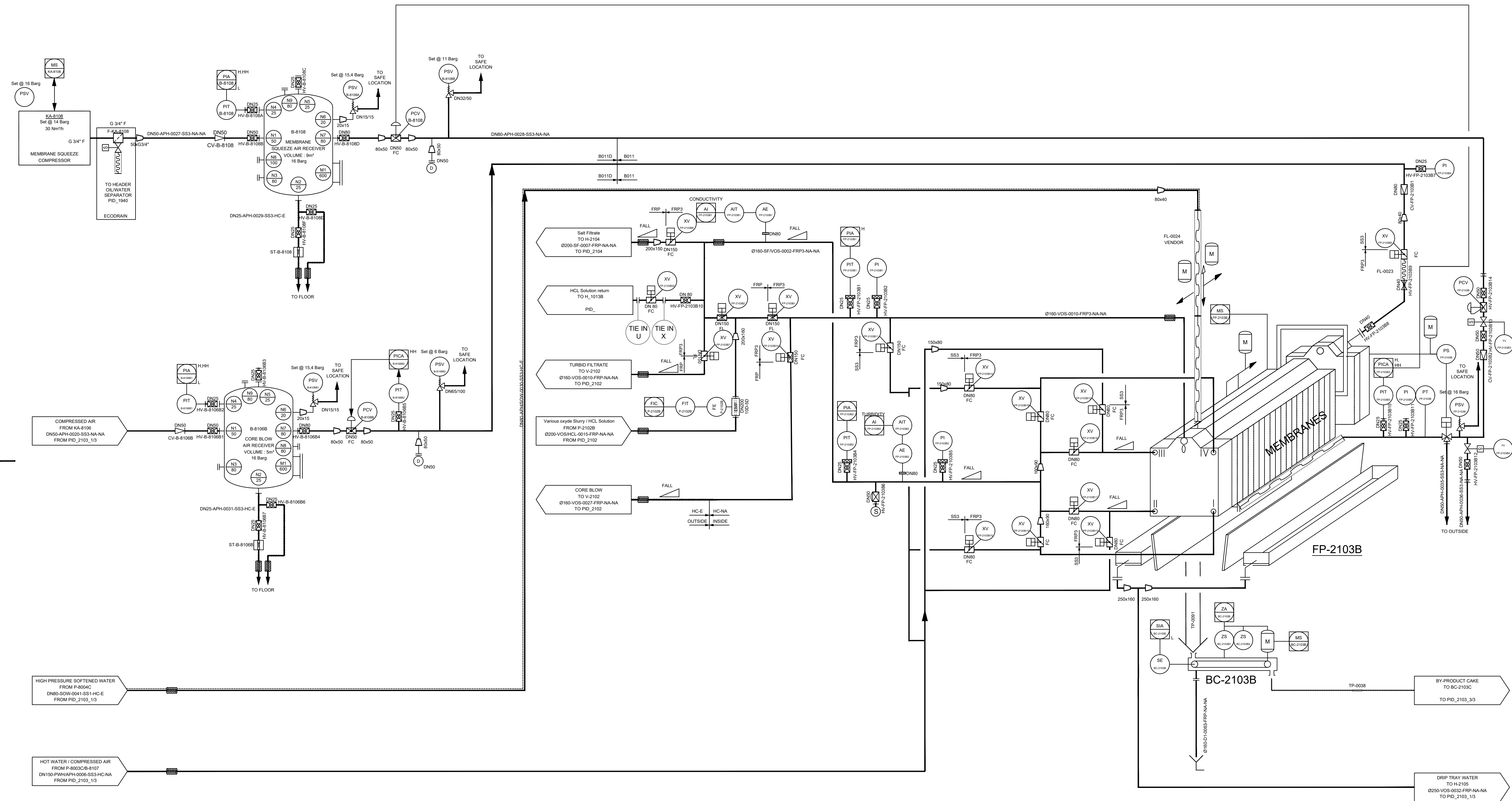
HYDROMETAL
PORT 4404, ROUTE DE MARDYCK
59279, DUNKERQUE
FRANCE

Rev	Dates	Modifications	Dessinateur	Vérification	Signature
4.0	17/07/2023	Fourth issue	IPS_VNA	IPS_DCL	IPS_EVD
3.0	09/05/2023	Third issue	IPS_VNA	IPS_DCL	IPS_EVD
2.0	02/05/2023	Second issue	IPS_VNA	IPS_DCL	IPS_EVD
1.0	20/04/2023	First issue	IPS_VNA	IPS_DCL	IPS_EVD

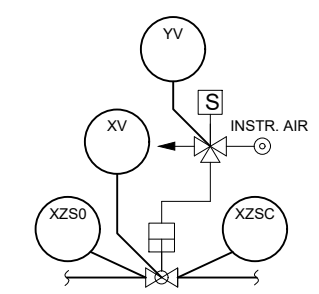
Projet: **HYDROMETAL FRANCE**
Oxide Washing
Document: P&ID_2103_1/3

Affaire: N° document Engineering: O2612_06A.02.07_DD_P&ID_2103
Rev: 4.0
Echelle: NA

FIOHER :



TYPICALS:
1. AUTOMATIC VALVES (OPEN/CLOSE)



EQUIPMENT DATA

FP-2103B
CAPACITY: 5.19 m3
SURFACE: 368 m2
COMPOSITION: 99 ROOM 1500X1500
HAUTEUR: 30 mm room
BC-2103B
CAPACITY: 80 vh

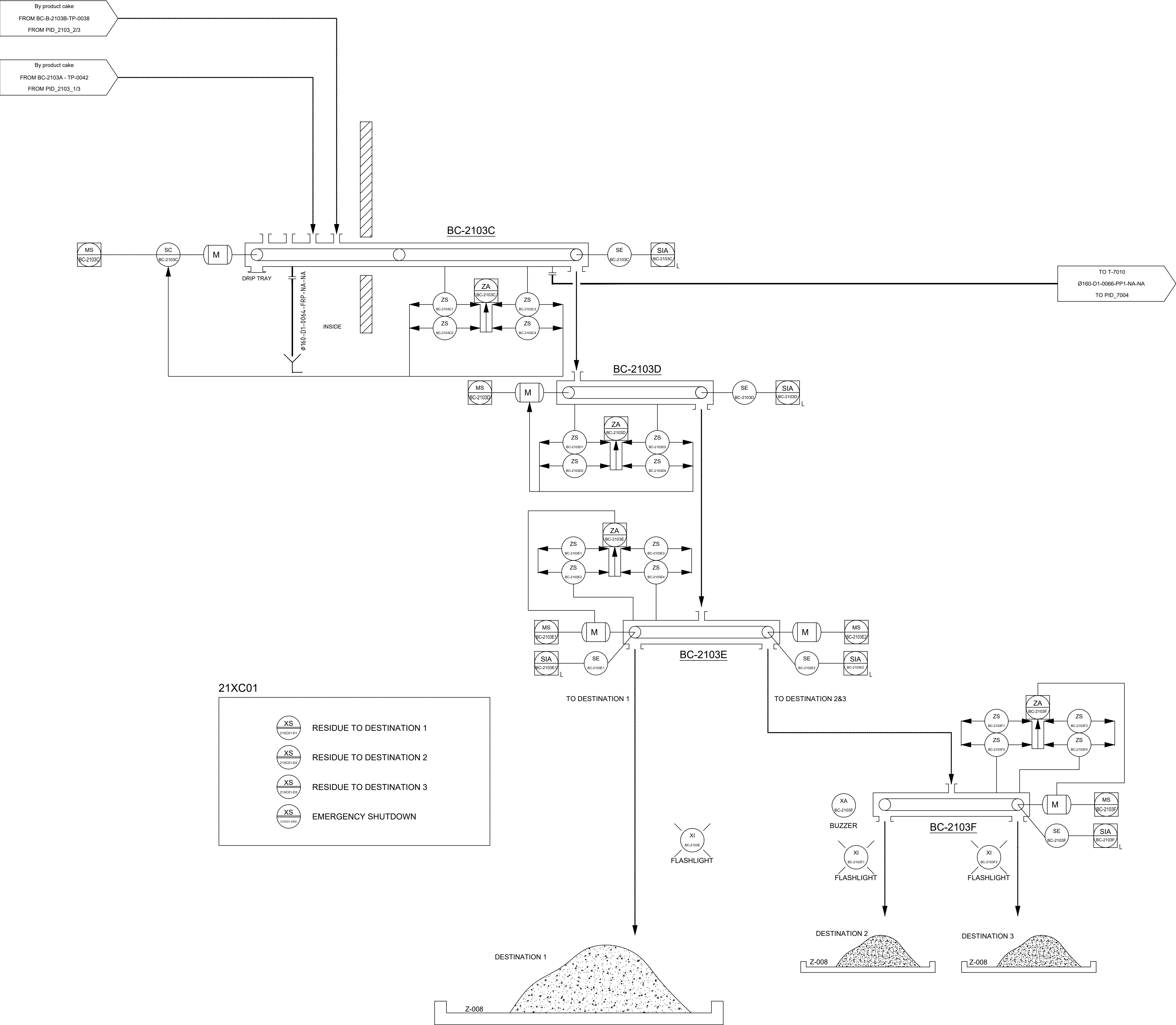


HYDROMETAL
PORT 4404, ROUTE DE MARDYCK
59279, DUNKERQUE
FRANCE

Rev	Dates	Modifications	Dessinateur	Vérification	Signature
4.0	17/07/2023	Fourth base	IPS_VNA	IPS_DCL	IPS_EVD
3.0	09/05/2023	Third base	IPS_VNA	IPS_DCL	IPS_EVD
2.0	02/05/2023	Second base	IPS_VNA	IPS_DCL	IPS_EVD
1.0	20/04/2023	First base	IPS_VNA	IPS_DCL	IPS_EVD

Projet: HYDROMETAL FRANCE OXIDE WASHING		Document: P&ID_2103_2/3	
Affaire: O2612	N° document: 06A-02-07_DD_P&ID_2103	Rev: 4.0	Echelle: NA

PROJETER :



- NOTES :
- 1.This connection will not be used in this project
 2. For future connection
 3. Vent with bird grid + To safe location

EQUIPMENT DATA

BC-2103C
CAPACITY: 160 t/h

BC-2103D
CAPACITY: 160 t/h

BC-2103E
CAPACITY: 160 t/h

BC-2103F
CAPACITY: 160 t/h



HYDROMETAL
PORT 4404, ROUTE DE MARDYCK
59279, DUNKERQUE
FRANCE

4.0	17/07/2023	Fourth Issue	IPS_YHA	IPS_DCL	IPS_EVD
3.0	09/05/2023	Third Issue	IPS_YHA	IPS_DCL	IPS_EVD
2.0	02/05/2023	Second Issue	IPS_YHA	IPS_GBJ	IPS_EVD
1.0	20/04/2023	First Issue	IPS_YHA	IPS_GBJ	IPS_EVD
Rev	Dates	Modifications	Dessinateur	Vérification	Signature
Projet : HYDROMETAL_FRANCE					
Document : OXIDE_WASHING					
			P&ID_2103_3/3		
Affaire	N° document Engineering :			Rev.	Echelle
O2612	O2612_06A.02.07_DD_P&ID_2103			4.0	NA

FICHER :