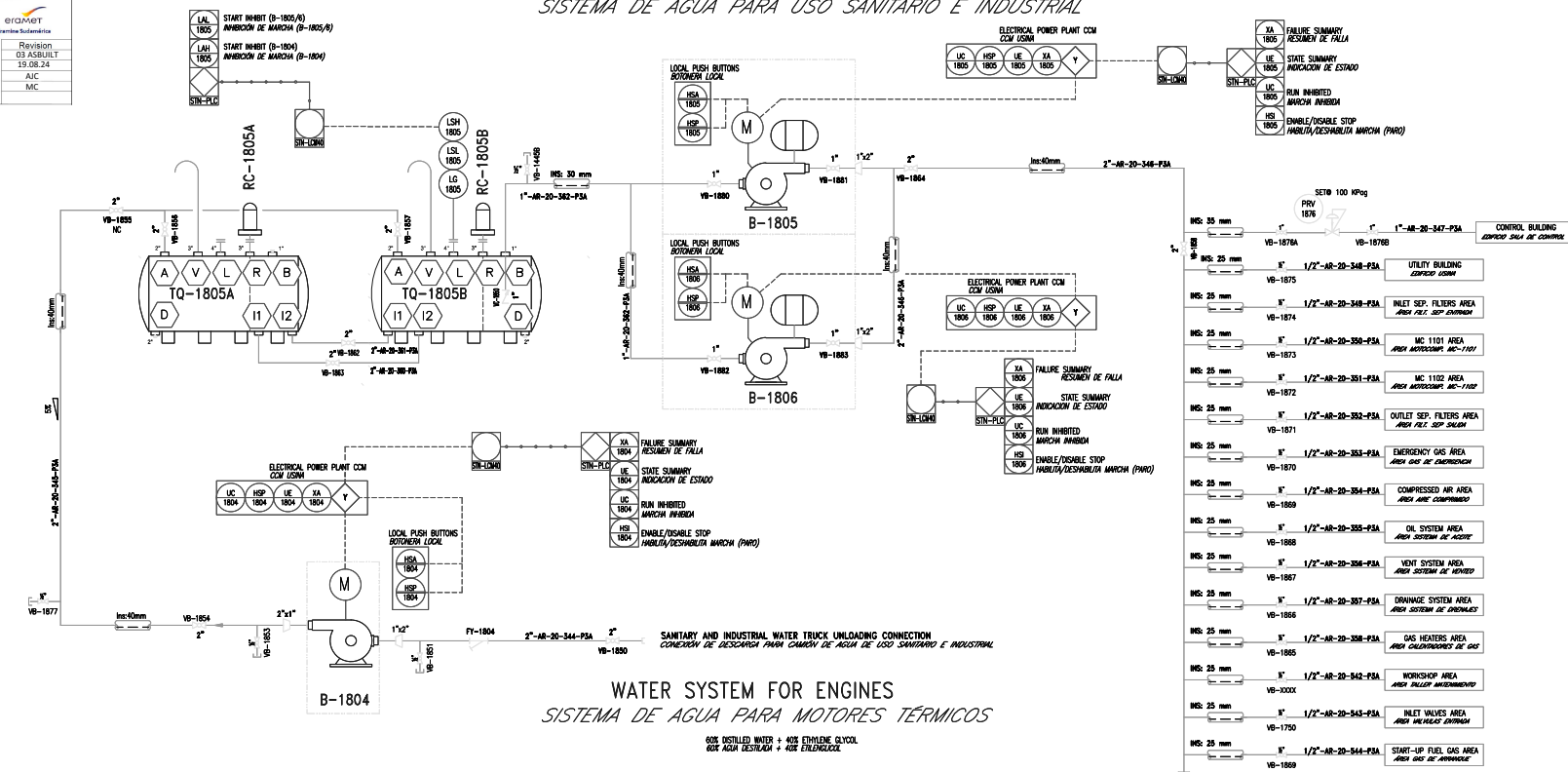
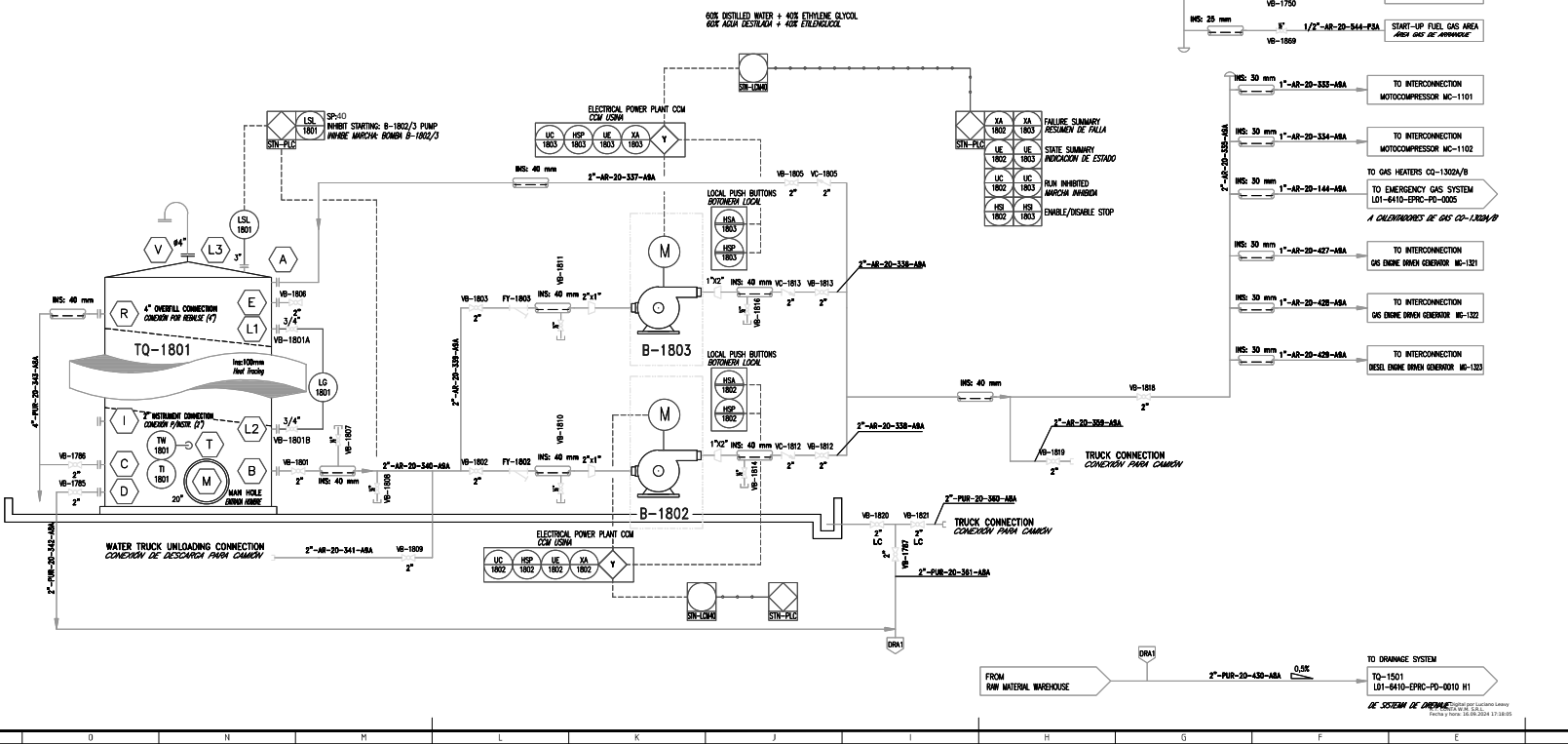


WATER SYSTEM FOR SANITARY AND INDUSTRIAL USE
SISTEMA DE AGUA PARA USO SANITARIO E INDUSTRIALWATER SYSTEM FOR ENGINES
SISTEMA DE AGUA PARA MOTORES TERMICOS

NOTES (NOTAS)

1. ALL THE IDENTIFICATIONS (TAGS) OF THE EQUIPMENTS AND INSTRUMENTS MUST BE PREFIXED WITH THE 6410 PREFIX:
A TODAS LAS IDENTIFICACIONES (TAGS) DE LOS EQUIPOS E INSTRUMENTOS SE LES DEBERA ANTEPONER EL PREFIJO 6410.
2. THE 2" SANITARY INDUSTRIAL WATER DISTRIBUTION LINE SHOULD BE MOVED AS CLOSE AS POSSIBLE TO THE CONSUMPTION AREAS TO REDUCE THE LENGTH OF THE 10" OBSERVATION LINES.
LA LINEA DE DISTRIBUCION DE 2" DE AGUA PARA USO SANITARIO INDUSTRIAL DEBERIA APROXIMARSE TANPO COMO SEA POSIBLE A LAS AREAS DE CONSUMO PARA REDUCIR LA LONGITUD DE LAS LINEAS DE OBSERVACION EN 10".

EQUIPMENT (EQUIPOS)

- TQ-1801: WATER STORAGE TANK (TANQUE DE ALMACENAMIENTO DE AGUA)
VOLUMEN: 2 m³
DESIGN TEMPERATURE: -29 °C / +100 °C
TEMPERATURA DE DISEÑO: -29 °C / +100 °C
DESIGN PRESSURE: ATM
PRESION DE DISEÑO: ATM
- B-1802/3: TRANSFER PUMP (BOMBA DE TRANSFERENCIA)
NOMINAL FLOW RATE: 4 m³/h
CAUDAL NOMINAL: 4 m³/h
AP: 4 Bar
AP: 400 KPa
POWER: 1 KW
POTENCIA: 1 KW
- TQ-1805A/B: SANITARY WATER STORAGE TANK (TANQUE DE ALMACENAMIENTO DE AGUA SANITARIA)
TYPE: RESINPOLYETHYLENE (INDUSTRIAL QUALITY)
TIPO: RESINA/POLETILENO (CALIDAD INDUSTRIAL)
EACH ONE VOLUMEN: 5 m³
VOLUMEN INDIVIDUAL: 5 m³
TOTAL VOLUMEN: 10 m³
VOLUMEN TOTAL: 10 m³
DESIGN TEMPERATURE: -10 °C / +50 °C
TEMPERATURA DE DISEÑO: -10 °C / +50 °C
DESIGN PRESSURE: ATM
PRESION DE DISEÑO: ATM
- B-1804: LOAD PUMP (BOMBA DE CARGA)
NOMINAL FLOW RATE: 15 m³/h
CAUDAL NOMINAL: 15 m³/h
AP: 4 Bar
AP: 400 KPa
POWER: 4 KW
POTENCIA: 4 KW
- B-1805/6: HYDRONEMATIC PUMP (BOMBA HIDRONEUMATICA)
NOMINAL FLOW RATE: 5.5 m³/h
CAUDAL NOMINAL: 5.5 m³/h
AP: 2 Bar
AP: 200 KPa
POWER: 2 KW
POTENCIA: 2 KW

REFERENCES (DOCUMENTACION DE REFERENCIA)

L01-6410-EPRC-PD-0001	FLOW DIAGRAM
L01-6410-EPRC-PD-0001	SYMBOLS
L01-6410-EPRC-PD-0002	INLET AND SEPARATOR FILTERS SYSTEM
L01-6410-EPRC-PD-0003	COMPRESSION SYSTEM
L01-6410-EPRC-PD-0004	VERTICAL SEPARATORS AND OUTLET SYSTEM
L01-6410-EPRC-PD-0005	EMERGENCY FUEL GAS SYSTEM
L01-6410-EPRC-PD-0006	START-UP AND FUEL GAS SYSTEM (MMCC/MMGG)
L01-6410-EPRC-PD-0007	VENT GAS SYSTEM
L01-6410-EPRC-PD-0008	OPEN AND CLOSED DRAINAGE SYSTEM
L01-6410-EPRC-PD-0010	OIL SYSTEM (MMCC/MMGG)
L01-6410-EPRC-PD-0011	COMPRESSED AIR SYSTEM
L01-6410-EPRC-PD-0012	FIRE & GAS DETECTION SYSTEM

LUGAR:	PROVINCIA DE SALTA - DPTO LA POMA	PLANO PARA APROBACIÓN DE REMSA Y GASNOR.
OBRA:	PLANTA COMPRESORA RIO DE LAS BURRAS	
ESCALA:	FECHA:	DISEÑO:
15.08.24	AIC	MC
Aprobado Insp. de REMSA		Observaciones:

03	AS BUILT	19.08.24	AIC	PAG	MC
02	EMISSA PARA CONSTRUCCION - PENDIENTES DE PROVEEDORES Y CAD	30.08.23	AIC	RAM	ROV
01	ISSUED FOR USE (DRAZIB Modificación)	06.12.19	EFO	RAM	ROV
00	ISSUED FOR USE	06.08.19	EFO	RAM	ROV
00	ISSUED FOR REVIEW	05.04.19	EFO	RAM	ROV
00	ISSUED FOR REVIEW	02.03.19	MAE	RAM	BER
00	ISSUED FOR USE	04.02.19	MAE	RAM	BER
Rev.	DESCRIPTION	Date	Written	Verified	Approved

 BIOMET Empresa Integrada  CONTA SRL		CENTENARIO LITHIUM PROJECT DE COMPRESSION PLANT			
SISTEMA DE AGUA INDUSTRIAL RÍO DE LAS BURRAS PLANTA COMPRESORA					
		Scale: N/A		PIPING Y DIAGRAMA DE INSTRUMENTACION	
ENGINE RESERVES THE PROPERTY OF THIS DOCUMENT WITH PROHIBITION OF REPRODUCE IT, MODIFY IT, OR DOWNLOAD IT, ANY PART OR WHOLE FOR OTHER COMPANY OR REGION, WITHOUT PREVIOUS WRITTEN AUTHORIZATION			Document Number:	Date:	A1
			L01-6410-EPRC-PD-0009		03 AS BUILT
D	C		B		A Format