

ID	TAG OF INSTRUMENT OR DEVICE	SERVICE	INSTALL ELEVATION
21	XV-640104	ON-OFF VALVE ON LINE 3"-HWFI-640113-SS10-HC	HOLD
22	XV-640107	ON-OFF VALVE ON LINE 1"-HWFI-640116-SS10-HC	HOLD
23	XV-640103	ON-OFF VALVE ON LINE 3"-HWFI-640112-SS10-HC	HOLD
24	XV-640110	ON-OFF VALVE ON LINE 1"-HWFI-640117-SS10-HC	HOLD
25	TE-470107	TEMPERATURE ELEMENT RELATED TO TT-470107	HOLD
26	TT-470107	TEMPERATURE TRANSMITTER ON LINE 3/4"-SFIC-470109-SS5-PP	HOLD
27	TE-470106	TEMPERATURE ELEMENT RELATED TO TT-470106	HOLD
28	TT-470106	TEMPERATURE TRANSMITTER ON LINE 3/4"-SFIC-470110-SS5-PP	HOLD
29	XV-470108 A	ON-OFF VALVE ON LINE 1.1/2"- CIPR-470107-SS10-PP	HOLD
30	XV-470108 B	ON-OFF VALVE ON LINE 3/4"- SFIC-470110-SS5-PP	HOLD
31	XV-390123	ON-OFF VALVE ON LINE 3/4"-PR-390101-SS10-CC	HOLD
32	XV-390120	THREE-WAY VALVE ON LINE 3/4"-CIPR/SFIC-390123-SS10-PP	HOLD
33	TE-390124	TEMPERATURE ELEMENT RELATED TO TT-390124	HOLD
34	TT-390124	TEMPERATURE TRANSMITTER ON LINE ¾"-SFIC-390124-SS10-PP	HOLD
35	TT-470108	CIP/SIP PORTABLE VESSEL OUTLET TEMPERATURE	HOLD
36	TE-470108	TEMPERATURE ELEMENT RELATED TO TT-470108	HOLD





Project
Services
Engineering
Design/Build
Compliance
Consulting

721 ARBOR WAY, SUITE 100
BLUE BELL
PENNSYLVANIA 19422
PHONE: 610.828.4090
FAX: 610.828.3656
www.ipsdb.com

IPS Professional Engineers and Architects, PC.

REV	DATE	DESCRIPTION	BY	CHECK	APPF
0	11NOV2021	ISSUED FOR CONSTRUCTION	AG	MAF	RSP
1	21FEB2022	ISSUED FOR CONSTRUCTION CONSIDERING COMMENTS	ACC	MAF	RSP
			-		
-			-		



R. Dr. Cesário Mota Júnior, 424 - Vila Buarque, São Paulo - SP, 01221-020

GENERAL NOTES: / NOTAS GERAIS:

THE INSTRUMENTS AND VALVES COMPONENTS OF SKIDS WILL HAVE THEIR POSITIONING DEFINED BY THE SUPPLIER OF EACH SKID. SO ALSO REGARDING THE SKID CONTROL PANELS, INSTRUMENT PANELS AND JUNCTION BOXES; OS INSTRUMENTOS E VÁLVULAS COMPONENTES DOS SKIDS TERÃO O POSICIONAMENTO DEFINIDO PELO FORNECEDOR DE CADA SKID. DE ACORDO TAMBÉM COM O PAINEL DE CONTROLE, PAINEL DE INSTRUMENTOS E CAIXAS DE JUNÇÃO.

INSTRUMENT MOUNTING HEIGHTS SHOULD OBSERVE THE TYPICAL INSTALLATION DETAILS;

PARA ALTURA DE MONTAGEM, VER O DETALHE TÍPICO DE INSTALAÇÕES.

THE MOUNTING HEIGHTS OF VALVES AND DEVICES MUST CONFORM TO THE PIPE ISOMETRICS;

A ALTURA DE MONTAGEM DAS VÁLVULAS E DISPOSITIVOS, DEVERÁ

THE MOUNTING HEIGHT OF PANELS SHOULD BE SUCH THAT IT ALLOWS EASY ACCESS AND VIEWING TO MONITORING AND CONTROL DEVICES.

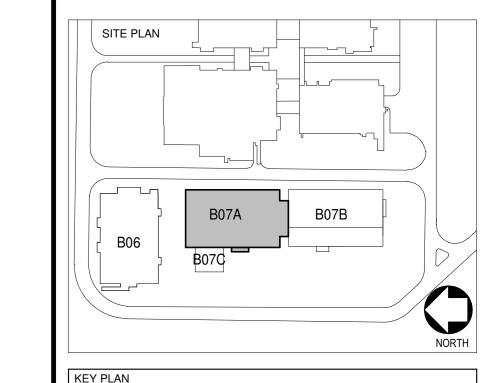
A ALTURA DE MONTAGEM DOS PAINÉIS DEVERÃO SER DE FÁCIL ACESSO E VISUALIZAÇÃO PARA MONITORAMENTO E CONTROLE DOS DISPOSITIVOS.

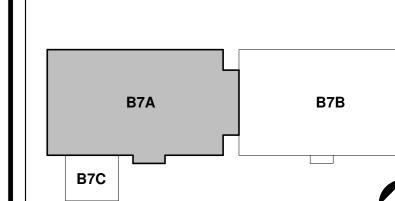
SER CONFOME O ISOMÉTRICO DE TUBULAÇÃO.

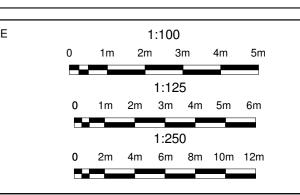
REVISION 0 NOTES / NOTAS DE REVISÃO 0

REVIEW ACCORDING TO I/O LIST;
REVISADO DE ACORDO COM A LISTA I/O.
REVIEW ACCORDING PANEL LOCATION;
REVISADO DE ACORDO COM A LOCALIZAÇÃO DE PAINÉIS.
REVIEW ACCORDING REMOTE I/O.
REVISADO DE ACORDO COMA REMOTA DE I/O.

REVISION 1 NOTES / NOTAS DE REVISÃO 1
 TRANSLATED TO PORTUGUESE.
 TRADUZIDO PARA PORTUGUÊS.
 REVIEW ACCORDING PROCESS UPDATE.
 REVISÃO DE ACORDO COM A ATUALIZAÇÃO DO PROCESSO.









THE INFORMATION CONTAINED HEREIN MAY NOT BE USED OR REPRODUCED IN ANY MANNER WITHOUT WRITTEN PERMISSION OF INTEGRATED PROJECT SERVICES.



BURITI EPCMV PROJECT

DRUG PRODUCT
PCS INSTRUMENT LOCATION

FIRST FLOOR

INGINEER ARCHITECT DESIGNER IPS PROJECT
JBO ITD19439.01

DRAWN BY REVIEWED BY SCALE CADD FILE
AG MAF AS NOTED

XREF FILE(S)

DRAWING NUMBER

7A-I-2-4-21