## **REFERENCES**

- 1. SEE DRAWING 7B-I-0-3-08 DRUG SUBSTANCE BMS ARCHITECTURE
- 2. SEE DRAWING 7B-M-0-5-21 DRUG SUBSTANCE AFD AHU-7B-1

## NOTES

- 1. POWER SUPPLY (220 VAC @ 60HZ) TO REMOTES PANEL IS SCOPE OF ELECTRIC DISCIPLINE.
- 2. FOR 220 VAC SHALL USE RED MONOPOLAR CABLE AND BLACK MONOPOLAR CABLE RED, SIZE 2.5 MM2. FOR 24 VDC SHALL USE BLUE MONOPOLAR CABLE FOR 24 VDC(+) AND WHITE MONOPOLAR CABLE FOR VDC (-), SIZE 2.5 MM2.
- 3. GENERAL GROUNDING (GND) MUST BE CONNECTED TO GROUNDING BUS IN THE CONTROL PANEL INTERIOR AT BOTTOM
- 4. ELECTRICAL MUST GROUNDING THE FOLLOWING: DOOR, PLATE, AND PANEL.
- 5. USE A SINGLE CONDUCTOR GREEN OR GREEN-YELLOW INSULATION TO CONNECT THE EQUIPMENTS WHITH THE BAR
- 6. EACH CABLE WITHIN THE CONTROL PANEL SHALL BE PERMANENTLY TAGGED AND IDENTIFIED AT BOTH ENDS.
- 7. FOR ALL TERMINAL BLOCKS NUMBERS AND POINT IDENTIFICATIONS SHALL BE PERMANENTLY MARKED BY MARKING STRIPS ON TERMINAL STRIPS.
- 8. IDENTIFICATION SHALL BE TERMINAL BLOCK NUMBERS AND POINT NUMBERS SHOWN ON THE WIRING DIAGRAMS.
- 9. IS THE CONTRACTOR RESPONSIBILITY TO CONSIDER THE MISCELLANEOUS NECESSARY TO GUARANTEE ALL THE CONNECTIONS AND CORRECT INSTALLATION.

## REVISION O NOTES

- 1. INCLUSION OF THE MONITORED AND CONTROLS POINTS FOR RECTANGULAR FIRE DAMPERS.
- 2. UPDATE IN POINTS OF THE SMOKE DETECTOR INSIDE IN DUCTS FOR HVAC SYSTEM (AIR SUPPLY DUCT).
- 3. UPDATE IN NUMBERS OF THE ALL SHEETS
- 4. UPDATE IN ITEM DRAWINGS REFERENCE

## **REVISION 1 NOTES**

- 1. ADDED PRESSURE CONTROL IN AHU MIXING BOX.
- 2. FIXED THE ADDRESSING OF LINES BETWEEN PAGES AND RENUMBERED THE SHEETS.

1	08FEB2022	ISSUE FOR CONSTRUCTION CONSIDERING COMMENTS	ACC	MAF	RSP
0	30SET2021	ISSUE FOR CONSTRUCTION	AAS	MAF	RSP
Α	19MAY2021	90% DD ISSUE	AAS	MAF	RSP
	DATE	DESCRIPTION	DRAWING BY	ENGINEER	REVIEWED

<u>∃</u> ∈ ⊓	ESSL genha	<b>∈R</b> oria	<u>ip</u>	<b>5</b>				
TAKEDA / BAXALTA								
BURITI EPCMV PROJECT								
DOC NR	569-DB7B-AIC-232-004							
DRAWN BY AAS	REVIEWED MAF	ENGINEER RSP	SCALE -	DATE 30SET2021				

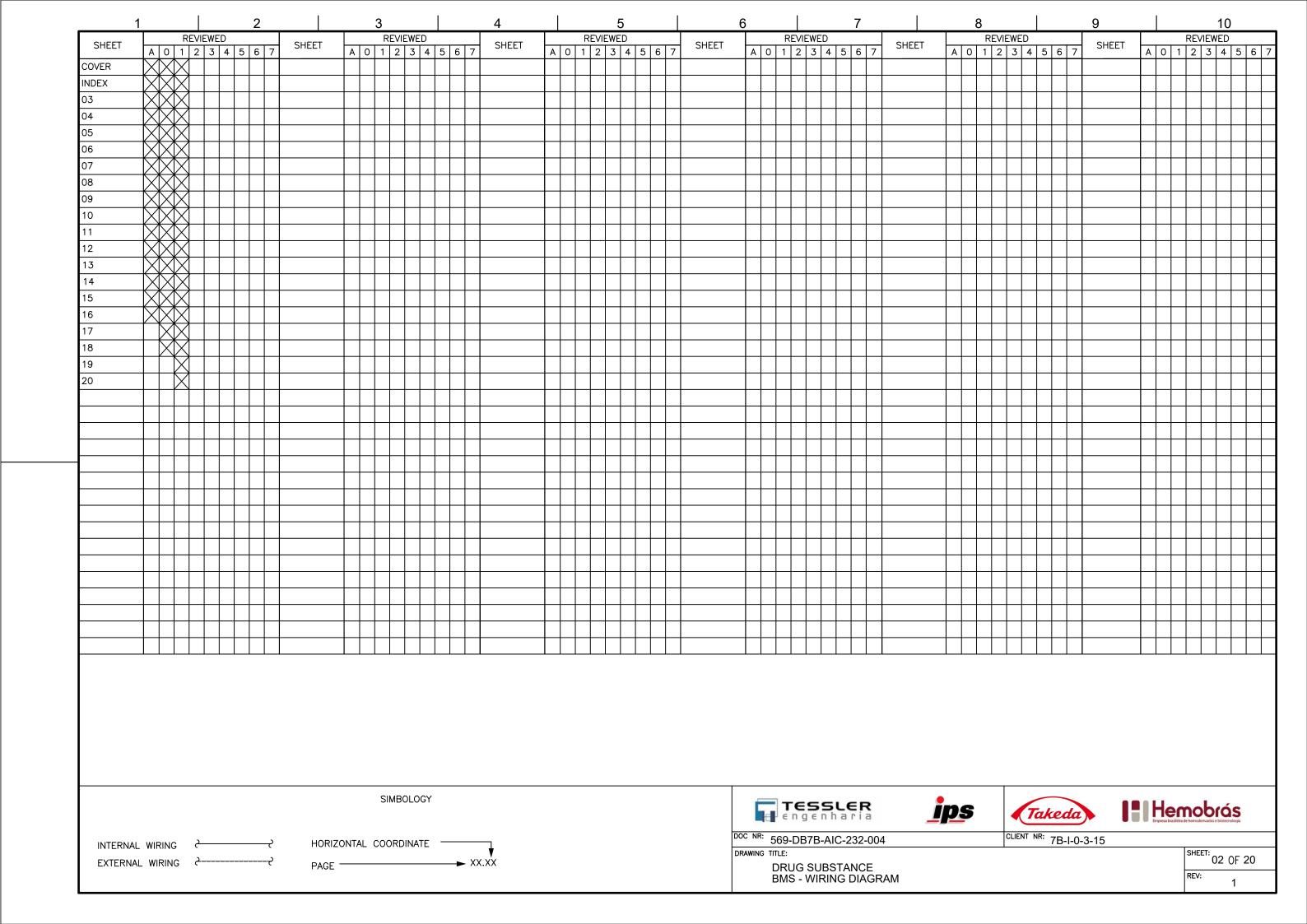


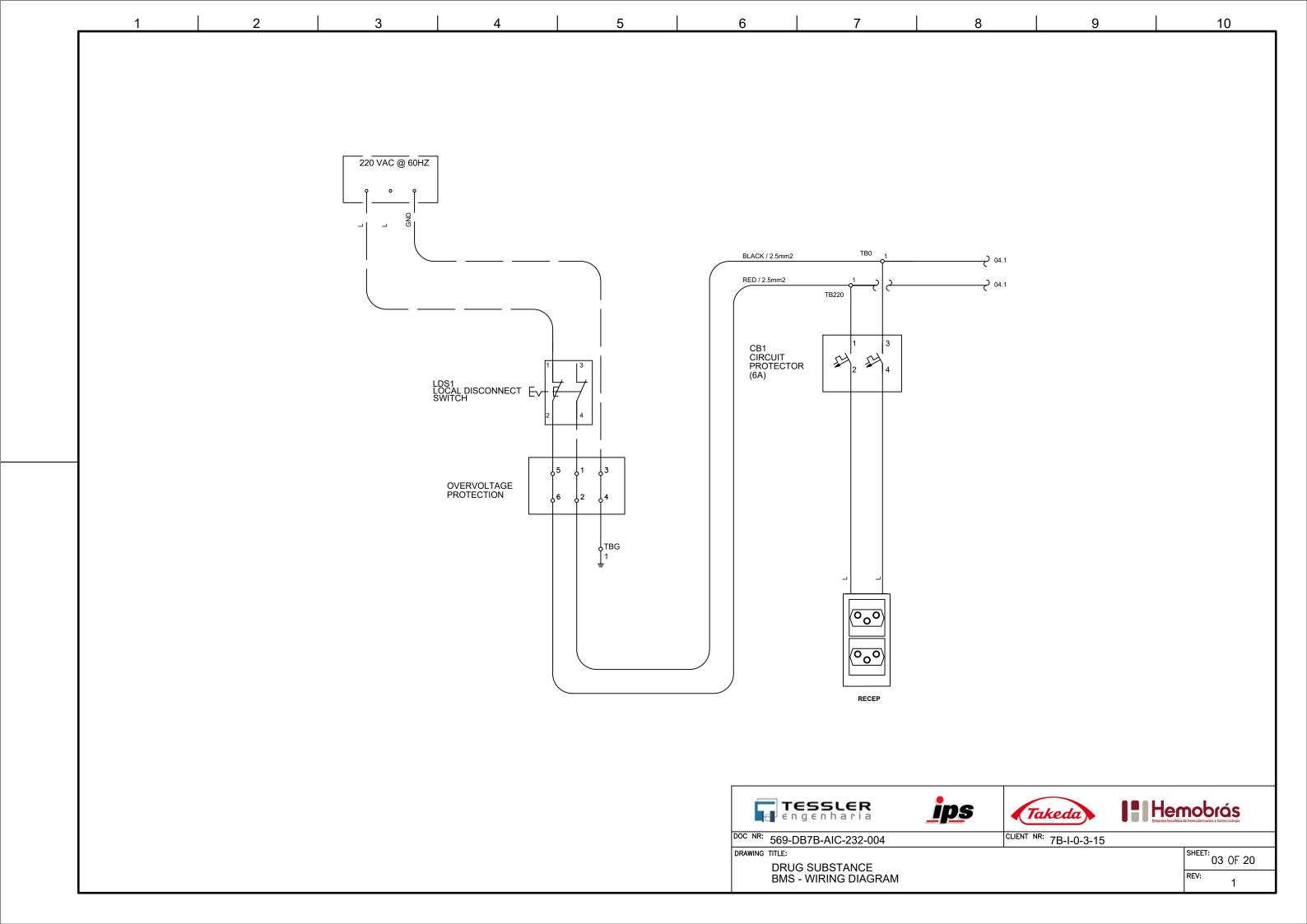


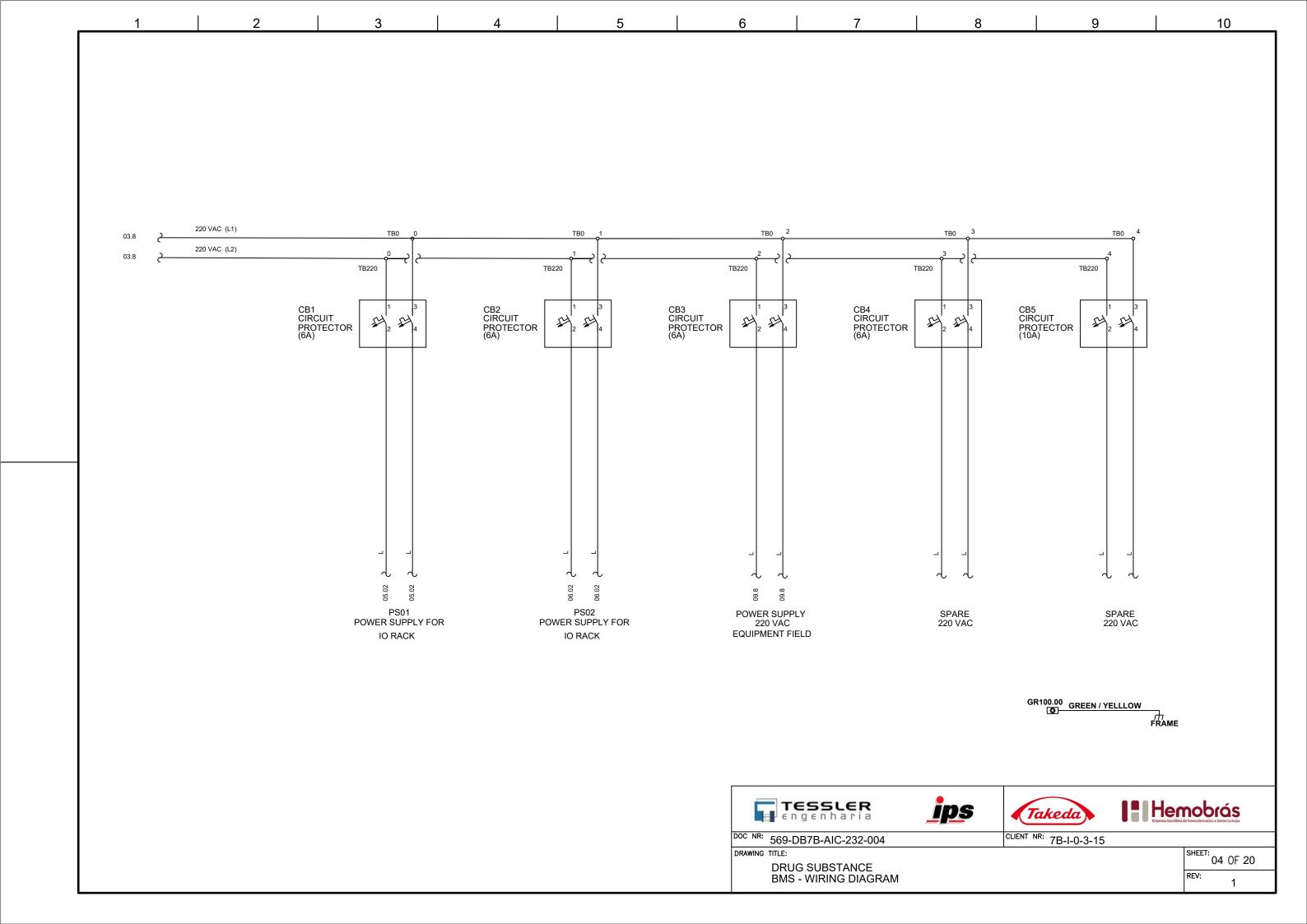
DRUG SUBSTANCE **BMS - WIRING DIAGRAM** 

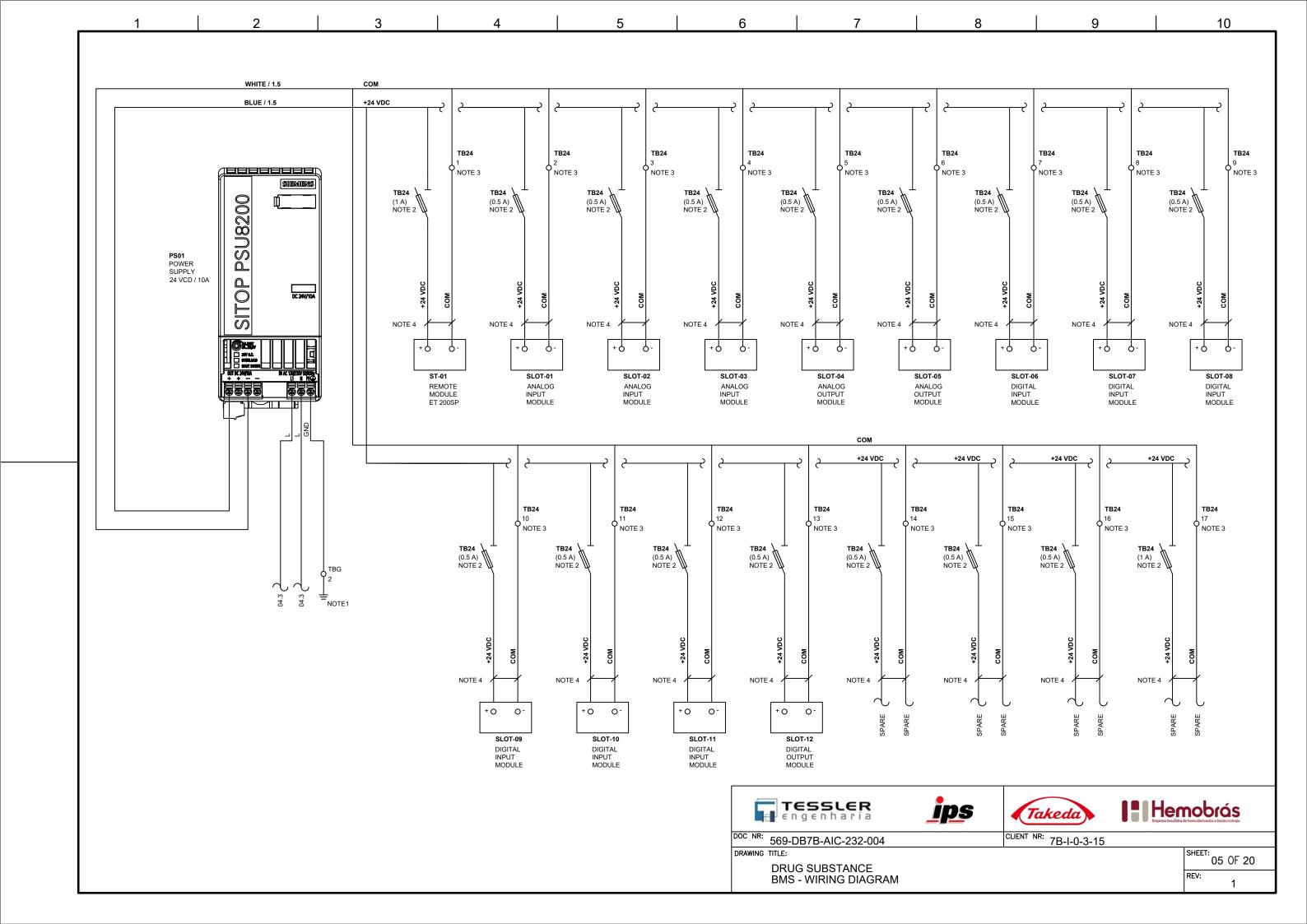
CLIENT NR.

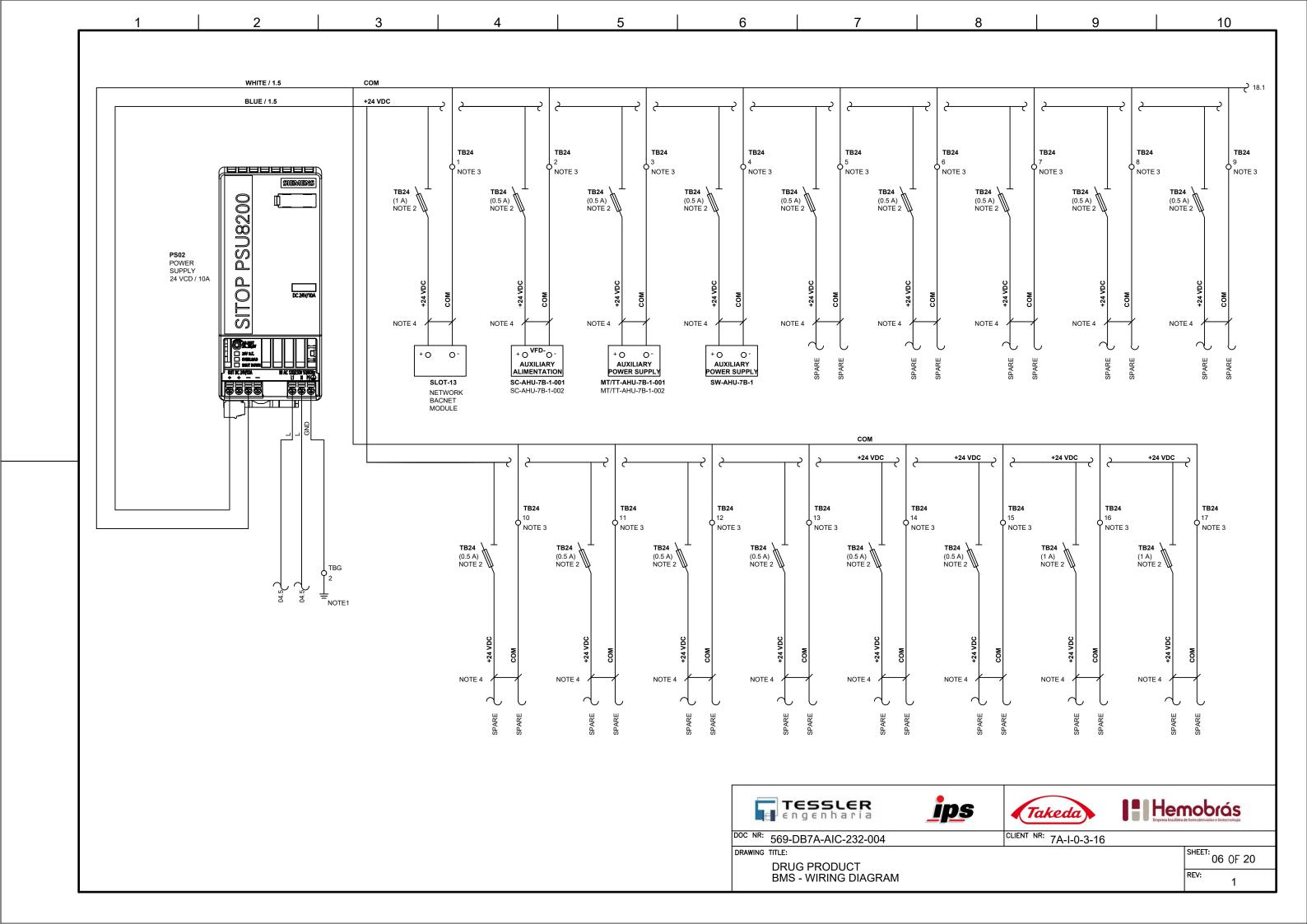
7B-I-0-3-15

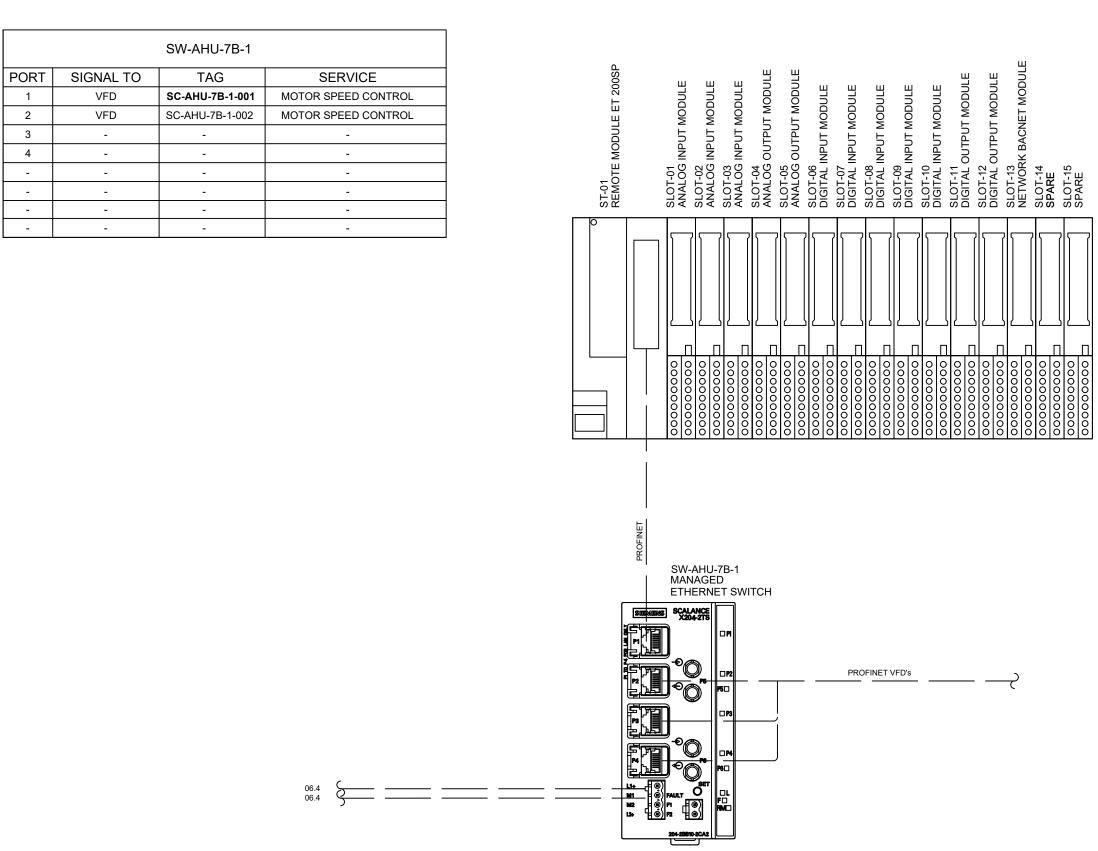


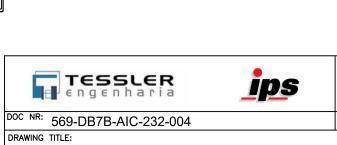
















CLIENT NR: 7B-I-0-3-15

DRUG SUBSTANCE BMS - WIRING DIAGRAM

SHEET: 07 OF 20

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