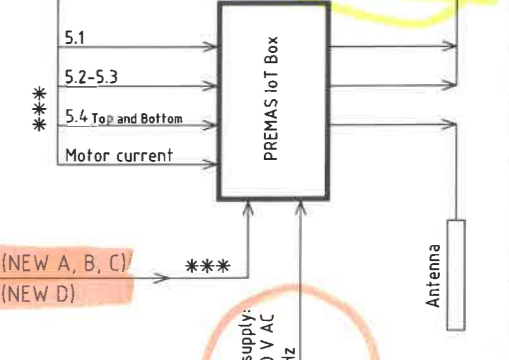
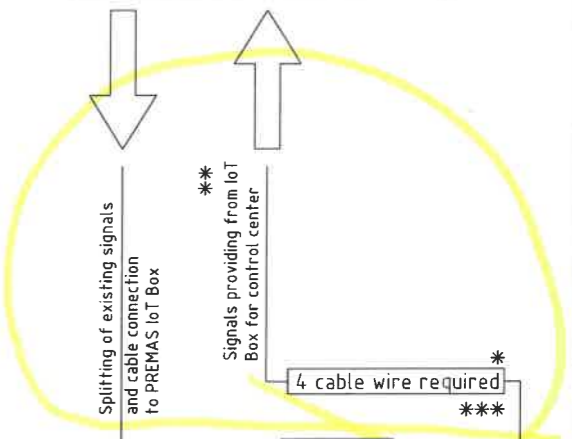
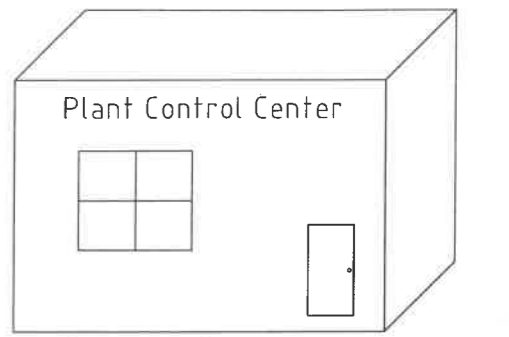


CONTROL EQUIPMENT (EXISTING ELECTRICAL SAFETY DEVICES)			
5.1	LEVEL LIMIT SWITCH IN THE BUCKET ELEVATOR BOOT		
	TYPE : Indicator AB-S		
5.2	PROXIMITY SWITCH MOVEMENT DETECTOR		
	TYPE : NJ5-18-GK-N-150 (Pepperl & Fuchs)		SUPPLIER : EXISTING
5.3	SPEED MONITOR INSTALLED IN THE MOTION CONTROL CENTRE		
	TYPE : Pepperl & Fuchs KIBU8 - 0W - 1.0		SUPPLIER : EXISTING
5.4	PROXIMITY SWITCH FOR STRAIGHT-RUN CONTROL OF BELT		
	TYPE : Pepperl & Fuchs NCB 15 + 01 - U		SUPPLIER : EXISTING
Additional scope of supply. Installed according to separated installation manual.			
5.15	PREMAs 4.0 SYSTEM		
	TYPE : BWG		SUPPLIER : AUMUND
5.16	Software subscription		
	TYPE : BWG 1500		SUPPLIER : AUMUND
5.17	CCMS (Claiming Connection Monitoring System)		
	TYPE : BWG 1600		SUPPLIER : AUMUND
	VOLTAGE : POWER SUPPLY BY PREMAs 4.0		SUPPLIER : AUMUND



- * Cable up to the IoT box, according to local standard for sensor signals, shielded, twisted pair, length depending on local situation.
- ** - IoT Box warning Digital signal
0 / 24 VDC PCS input signal. Signal indicating a failure of the IoT Box
1 = all good
0 = IoT more than 12 hours offline
- Machine warning Digital signal
0 / 24 VDC PCS input signal. Signal indicating a machine warning from prediction or anomaly.
1 = all good,
0 = warning Shall not trigger an interlocking but an inspection of the elevator.
- *** - Cable is not scope of PREMAs System.
- Cable laying by client

Zeichnungsänderungen nur im PDM-System zulässig!			
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