CAUTION:

HIGH CENTER OF GRAVITY - USE CAUTION WHEN MOVING CABINET

ONLY PERSONNEL TRAINED TO MOVE HEAVY EQUIPMENT SHOULD HANDLE THESE BATTERY SYSTEMS.

MOVE SLOWLY WHEN HANDLING. AVOID BOUNCING THE CABINET WHILE MOVING. THE CABINET COULD FALL FORWARD OR SIDEWAYS IF HANDLED ROUGHLY.

USE A FORKLIFT OR SIMILAR DEVICE WITH APPROPRIATE LIFTING CAPACITY TO LIFT THE CABINET.

AND COULD WEIGH AS MUCH AS 9,000 LBS PER CABINET OR MORE.

CABINET SYSTEMS ARE HEAVY

NOTE THE CENTER OF GRAVITY MEASUREMENT

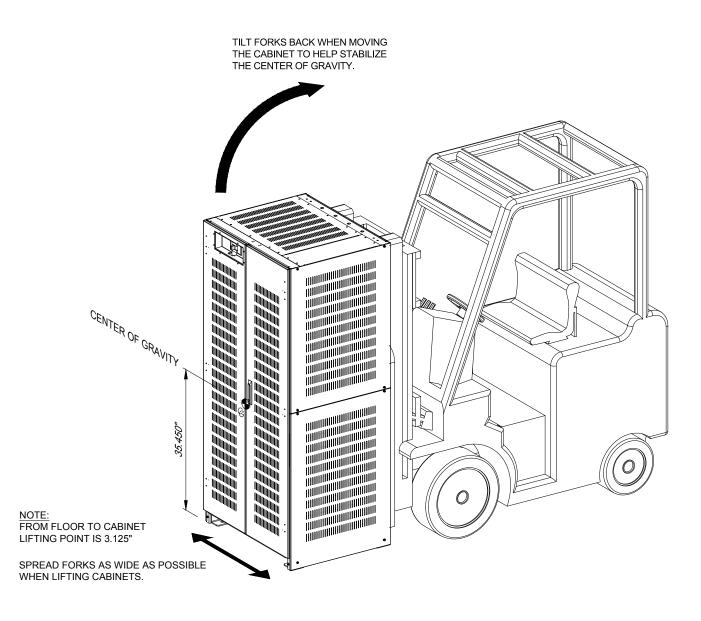
STEPS FOR BATTERY CABINET INSTALLATION PROCEDURE

- TO HELP PREVENT DAMAGE, ALL PANELS FROM ALL BATTERY CABINETS SHOULD BE 1. LABELED TO THEIR PROSPECTIVE CABINET, REMOVED AND PUT ASIDE IN A SAFE LOCATION WHILE MOVING THE CABINETS TO FINAL INSTALL POSITION.
- INSTALL AND ALIGN THE FIRST CABINET, THEN EACH CABINET ADJACENT TO EACH OTHER. 2. REFER TO PAGE 3 FOR PROPER LINE UP.
- ROUTE THE POWER CABLES AS SHOWN ON SHEET 4. 3.
- INSTALL SIDE PANEL ONTO THE OPEN SIDES OF THE BATTERY CABINET. INSTALL THE 4. DOORS AND LOCK WHEN NOT OPEN FOR MAINTENANCE.
- THE CABINET MUST BE ANCHORED TO THE FLOOR FOR SEISMIC SENSITIVE AREAS. AND TO 5. MAINTAIN THE SEISMIC INTEGRITY OF THE BATTERY CABINET. ANCHORING HARDWARE IS NOT INCLUDED. CONTACT INTRAPACK TO PURCHASE ANCHORING HARDWARE

CAUTION: HIGH VOLTAGE, RISK OF ELECTRICAL SHOCK

FOLLOW ALL SAFETY PRECAUTIONS WHEN WORKING ON THIS SYSTEM

ALWAYS WEAR PROPER SAFETY EQUIPMENT INCLUDING EYE PROTECTION



MOVING A BATTERY CABINET DO NOT LIFT THE CABINET HIGHER THAN NECESSARY TO CLEAR THE FLOOR WHEN MOVING

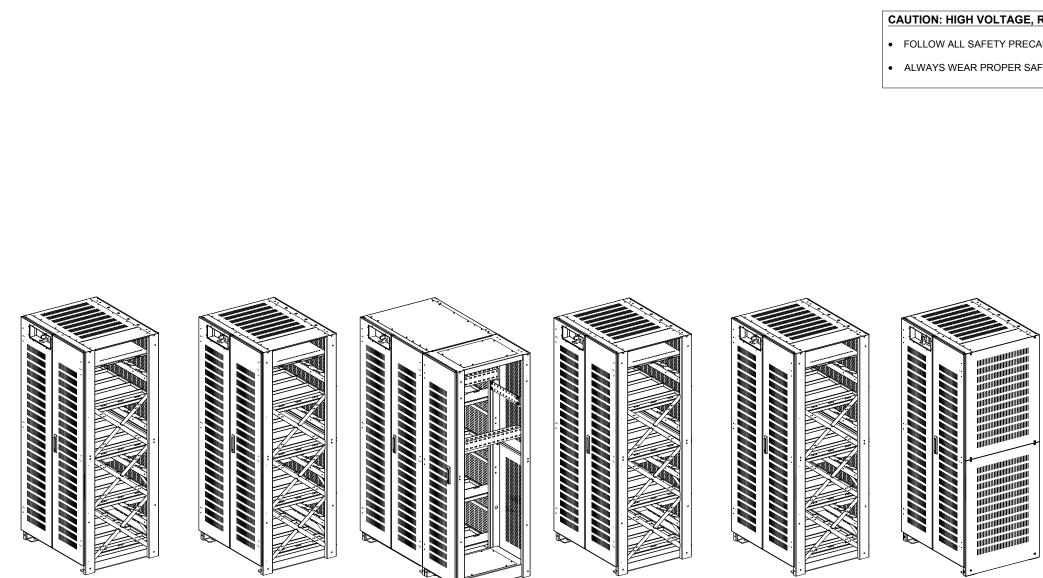
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	NO.	DATE	REVISION DESCRIPTION		0 10650 MARKISON ROAD	SYSTEM WE	EIGHT: 30, 210	lbs	
-				IntraPack	DALLAS, TX. 75238	JOB NO.	N/A	DATE:	01
╞					PHONE: 214-348-7105 EMAIL: SALES@INTRAPACK.COM	QUOTE NO.	IPC20-1017	DRAWN BY:	
F				WWW.INTRAPACK.COM	© INTRAPACK 2020	SCALE:	N.T.S.	APPR, BY:	

> IMPORTANT<

* REVIEW THE DRAWINGS AND READ ALL INFORMATION BEFORE PROCEEDING WITH MOVING AND INSTALLING THESE BATTERY CABINETS



	ADJACENT REMOTE TOP TERMINAL	1
/29/2021	29/2021 BATTERY CABINET SYSTEM	
SM	DRAWING NO.	OF
	IP5-240D600-480-6-6D600-AR-JC	6



CABINET B CABINET C & JC

CABINET A

CABINET D

CABINET E

ISOMETRIC BATTERY CABINET VIEW

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NO.	DATE REVISION DESCRIPTION	B T T T T T T T T T T T T T T T T T			YSTEM WEIGHT: 30, 210 lbs			ADJACENT REMOTE TOP TERMINAL	2
		IntraPack	DALLAS, TX. 75238	JOB NO.	N/A	DATE:	01/29/2021	BATTERY CABINET SYSTEM	∠
			PHONE: 214-348-7105 EMAIL: SALES@INTRAPACK.COM	QUOTE NO.	IPC20-1017	DRAWN BY:	SM	DRAWING NO.	
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CAUTION: HIGH VOLTAGE, RISK OF ELECTRICAL SHOCK

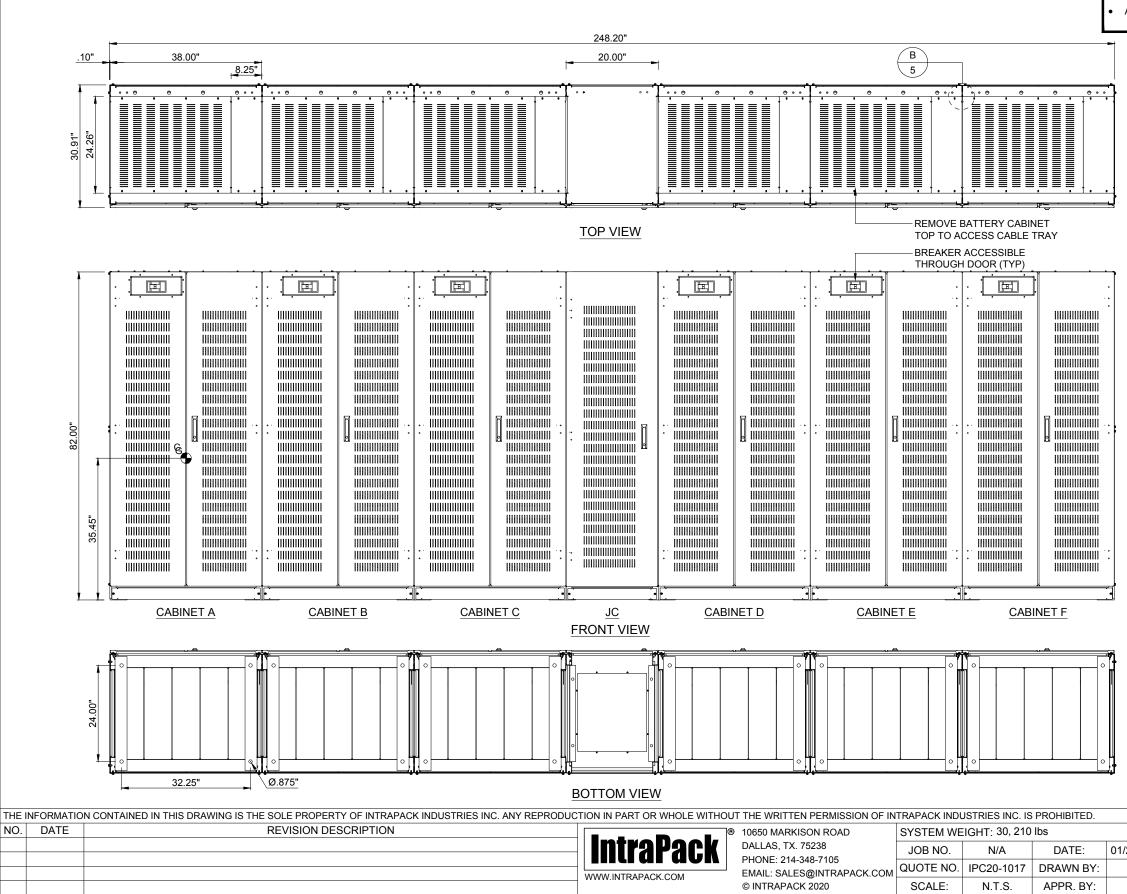
• FOLLOW ALL SAFETY PRECAUTIONS WHEN WORKING ON THIS SYSTEM

ALWAYS WEAR PROPER SAFETY EQUIPMENT INCLUDING EYE PROTECTION

CABINET F

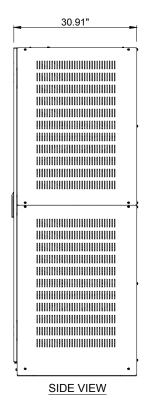


MEGAFLEX UPS BATTERY SKU MGF1200-6-4A-ALT



FOLLOW ALL SAFETY PRECAUTIONS WHEN WORKING ON THIS SYSTEM ALWAYS WEAR PROPER SAFETY EQUIPMENT INCLUDING EYE PROTECTION

CAUTION: HIGH VOLTAGE, RISK OF ELECTRICAL SHOCK





MEGAFLEX UPS BATTERY SKU MGF1200-6-4A-ALT

	ADJACENT REMOTE TOP TERMINAL	3
/29/2021	BATTERY CABINET SYSTEM	OF
SM	DRAWING NO.	
	IP5-240D600-480-6-6D600-AR-JC	6

DC POWER CABLES FROM CJC TO THE UPS PROVIDED BY OTHERS. REFER TO NEC FOR PROPER AWG SIZE

/1\

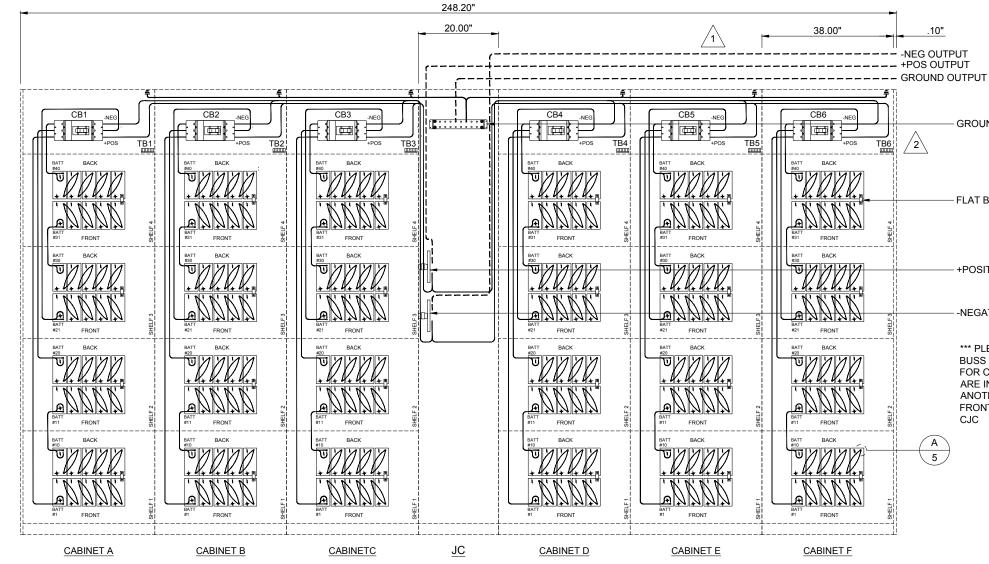
2

TERMINAL BLOCK TO TERMINAL BLOCK AND TERMINAL BLOCK TO UPS CONTROL WIRING WILL BE 16-20 GA STRANDED, PROVIDED BY OTHERS

POSITIONING OF COMPONENTS ARE FOR ILLUSTRATION PURPOSES AND MAY NOT BE REPRESENTED IN THE EXACT LOCATION INDICATED.

CAUTION: HIGH VOLTAGE, RISK OF ELECTRICAL SHOCK

- FOLLOW ALL SAFETY PRECAUTIONS WHEN WORKING ON THIS SYSTEM
- ALWAYS WEAR PROPER SAFETY EQUIPMENT INCLUDING EYE PROTECTION



ELECTRICAL ILLUSTRATION

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NC	. DATE	REVISION DESCRIPTION		B 10650 MARKISON ROAD	SYSTEM WE	EIGHT: 30, 210) lbs	
-			IntraPack	DALLAS, TX. 75238 PHONE: 214-348-7105 EMAIL: SALES@INTRAPACK.COM	JOB NO.	N/A	DATE:	01/2
-					QUOTE NO.	IPC20-1017	DRAWN BY:	
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GENERAL NOTES:

- ONLY QUALIFIED TECHNICIANS SHOULD PERFORM 1 INSTALLATION OR MAINTENANCE OF THIS BATTERY SYSTEM.
- ALL TOOLS SHOULD BE INSULATED TO PREVENT ELECTRICAL 2. SHOCK.
- OPEN DISCONNECTS BEFORE INSTALLATION OR MAINTENANCE. 3.
- CHECK DC VOLTAGE AT BATTERY OUTPUT AND UPS OUTPUT TO 4. ENSURE PROPER POLARITY BEFORE MAKING FINAL CONNECTIONS.

GROUND BUS

FLAT BRAID STRAP

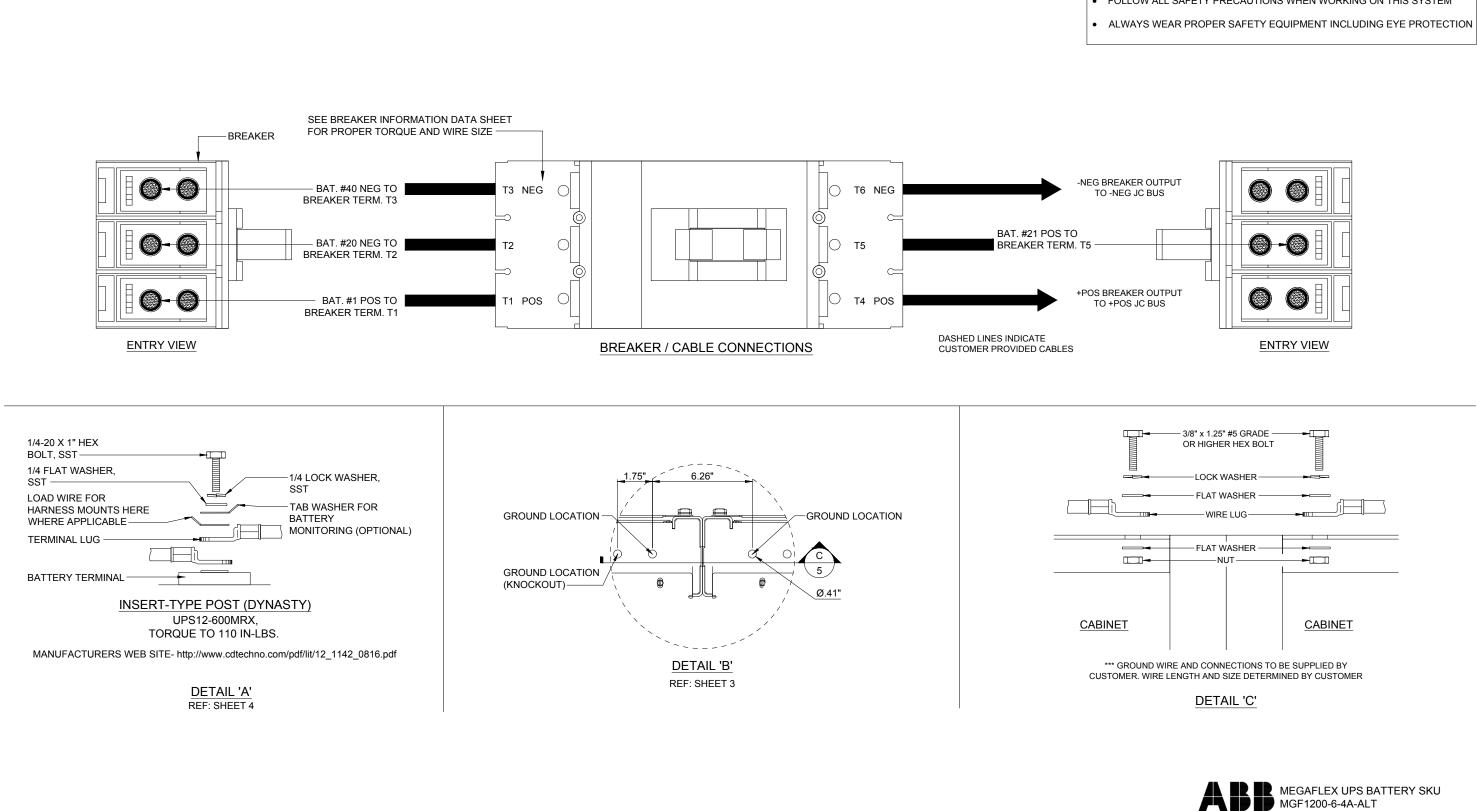
+POSITIVE BUS

-NEGATIVE BUS

*** PLEASE NOTE THAT THE BUSS BARS ARE SHOWN APART FOR CLARITY ONLY, BUSS BARS ARE INLINE WITH ONE ANOTHER AND RUN FROM THE FRONT TO THE BACK OF THE CJC



	ADJACENT REMOTE TOP TERMINAL	4
29/2021	BATTERY CABINET SYSTEM	OF
SM	DRAWING NO.	
	IP5-240D600-480-6-6D600-AR-JC	6



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NO.	DATE REVISION DESCRIPTION		⑧ 10650 MARKISON ROAD	SYSTEM WE	EIGHT: 30, 210	lbs	
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				QUOTE NO.	IPC20-1017	DRAWN BY:	5
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CAUTION: HIGH VOLTAGE, RISK OF ELECTRICAL SHOCK

• FOLLOW ALL SAFETY PRECAUTIONS WHEN WORKING ON THIS SYSTEM

29/2021	ADJACENT REMOTE TOP TERMINAL BATTERY CABINET SYSTEM	5
SM	DRAWING NO.	01
	IP5-240D600-480-6-6D600-AR-JC	6

ADJACENT BATTERY CABINET SYSTEM:

ALL CABLE HARNESSES ARE PROVIDED IN BOTH THE BATTERY CABINET TO BATTERY CABINET CONNECTION INCLUDING THE BATTERY CABINET CABLE HARNESS TO THE UPS.

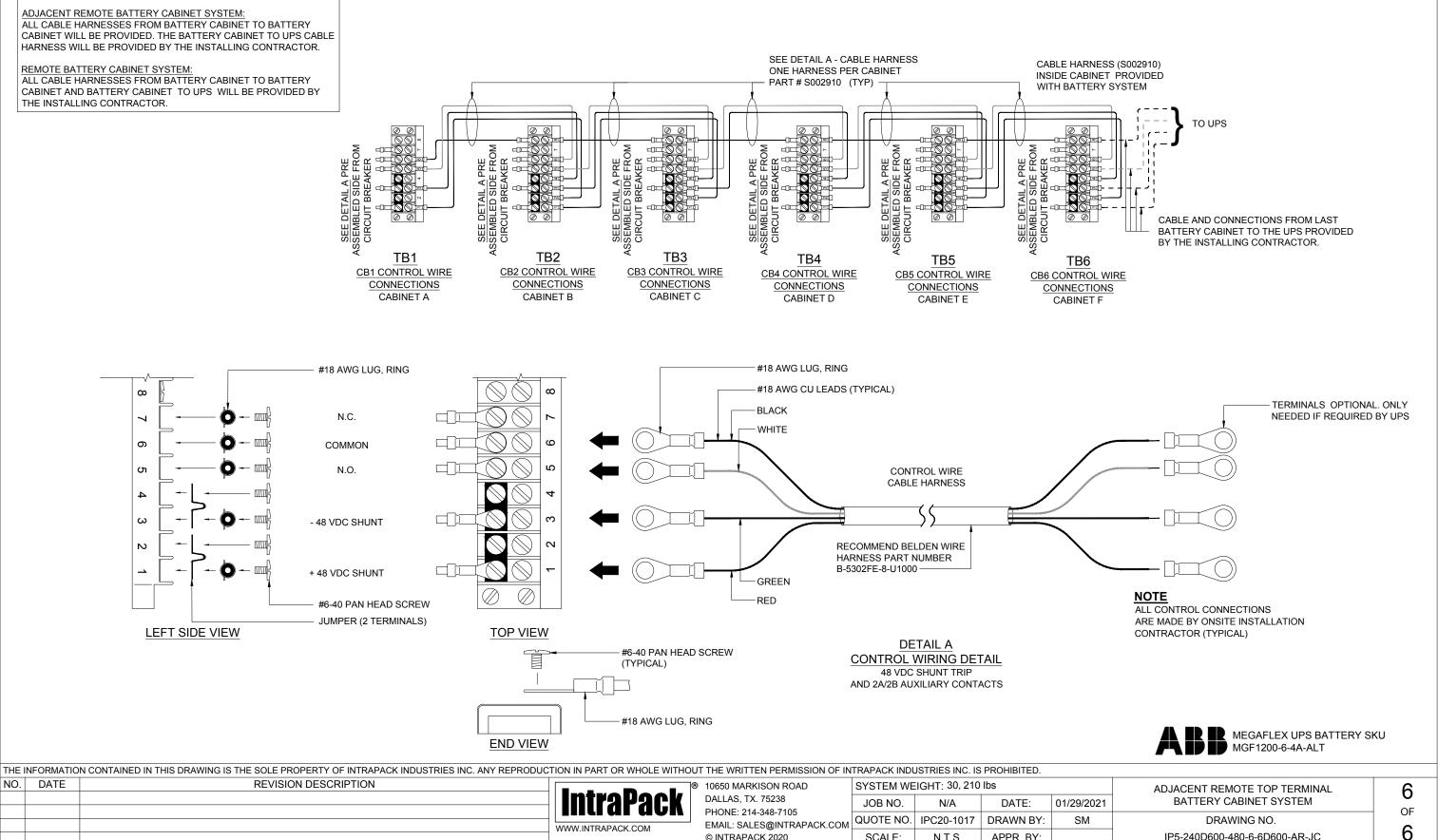
ADJACENT REMOTE BATTERY CABINET SYSTEM: ALL CABLE HARNESSES FROM BATTERY CABINET TO BATTERY CABINET WILL BE PROVIDED. THE BATTERY CABINET TO UPS CABLE HARNESS WILL BE PROVIDED BY THE INSTALLING CONTRACTOR.

REMOTE BATTERY CABINET SYSTEM:

NO. DATE

CABINET AND BATTERY CABINET TO UPS WILL BE PROVIDED BY THE INSTALLING CONTRACTOR.

CONTROL WIRING ROUTING



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SCALE:

N.T.S.

APPR. BY:

IP5-240D600-480-6-6D600-AR-JC