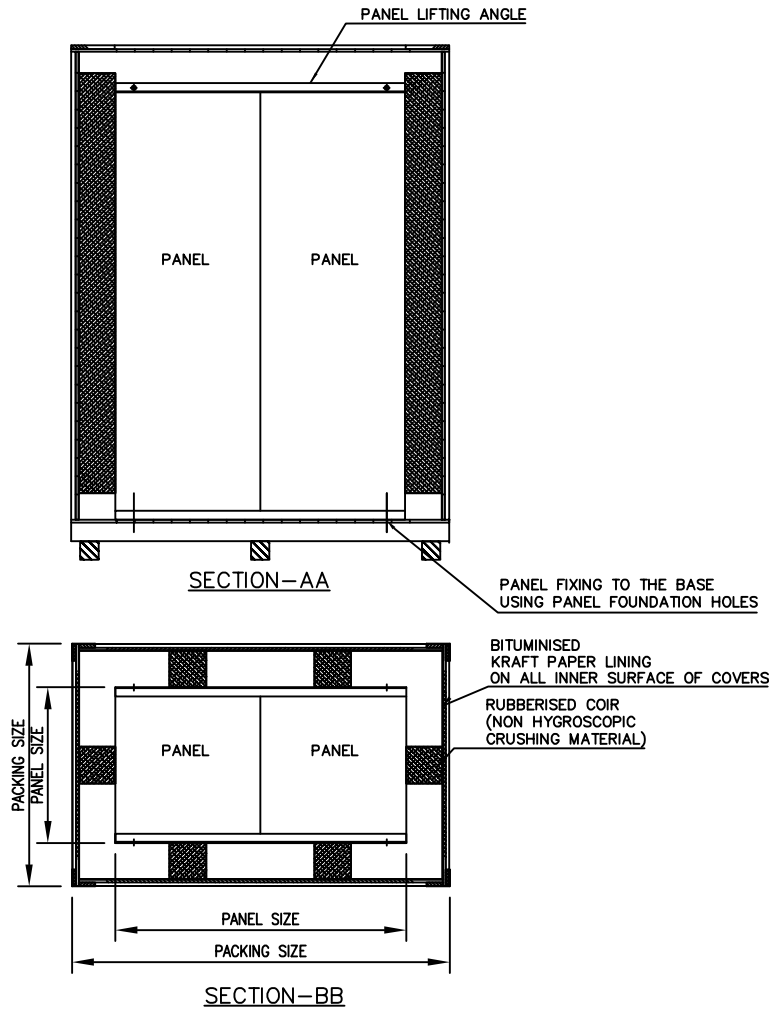
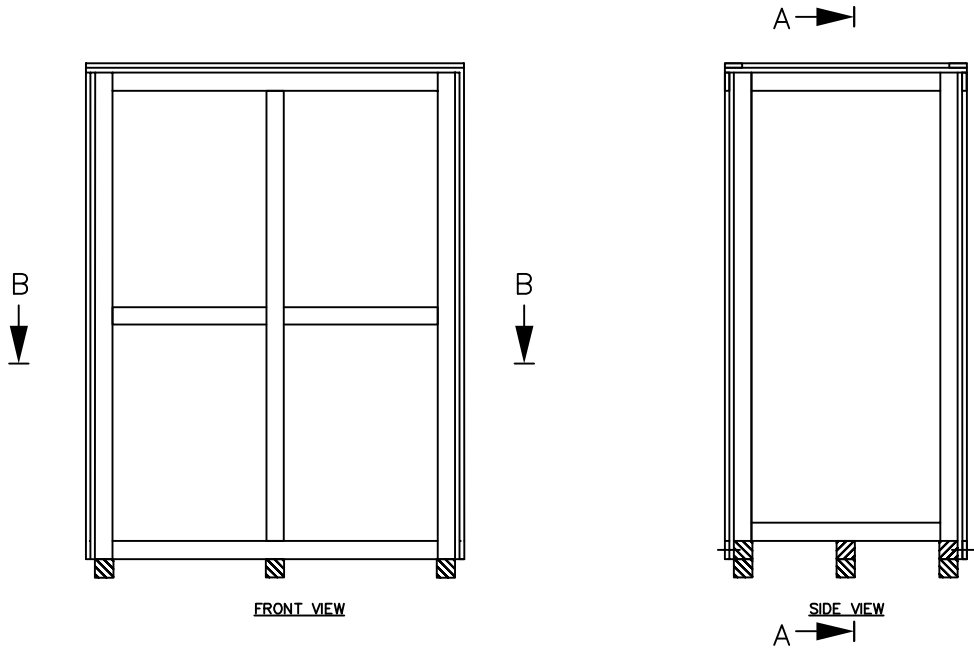
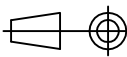


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INVENTORY NO. :	SIGN. & DATE :		REF. DRG. NO. :	
	REV. 01	DATE : 04.04.08	ALTERED : SUNIL	ALTERED : DATE : DATE :
REVISED AS BUILT				



JOB NO.:						BHARAT HEAVY ELECTRICALS LIMITED			
QUALITY						ELECTROPROCELAIN DIVISION BANGALORE			
	NAME	SIGN.	DATE	DEPT.	CODE	TITLE :			
DEGND.	TRINATH	<i>g. Trinath</i>	11.11.13			PANEL PACKING CASE			
DRN.									
CHKD.	TRINATH	<i>g. Trinath</i>	11.11.13						
APPD.	KS BALA	<i>M. Bala</i>	11.11.13						
						DRG. NO. : EP-4-PP-001-001		REV. NO. : 00	
						SCALE : N.T.S.		SHEET NO. : 01	

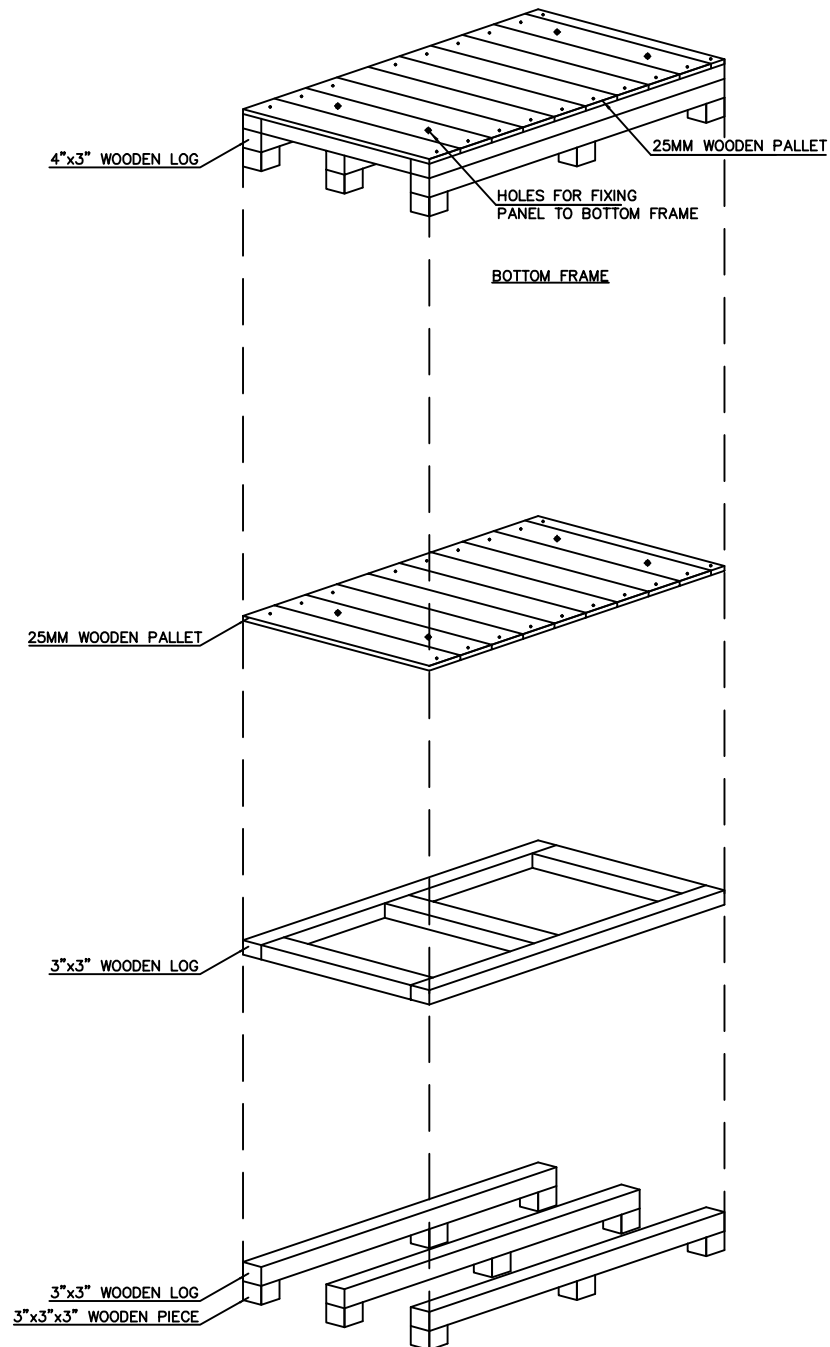
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REV. DATE : ALTERED :

INVENTORY NO. :
REV. 01 DATE : 04.04.08 ALTERED : SUNIL
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BHARAT HEAVY ELECTRICALS LIMITED
ELECTROPROCELAIN DIVISION BANGALORE

	NAME	SIGN.	DATE	DEPT.	CODE
DEGND.	TRINATH	<i>g. Trinath</i>	21.01.14		
DRN.					
CHKD.	TRINATH	<i>g. Trinath</i>	21.01.14		
APPD.	KSB	<i>W. K. S. B.</i>	21.01.14		

TITLE : BOTTOM FRAME		
DRG. NO. : EP-4-PP-001-001	REV. NO. : 00	
SCALE : N.T.S.	SHEET NO. : 02	NO. OF SHEETS : 05

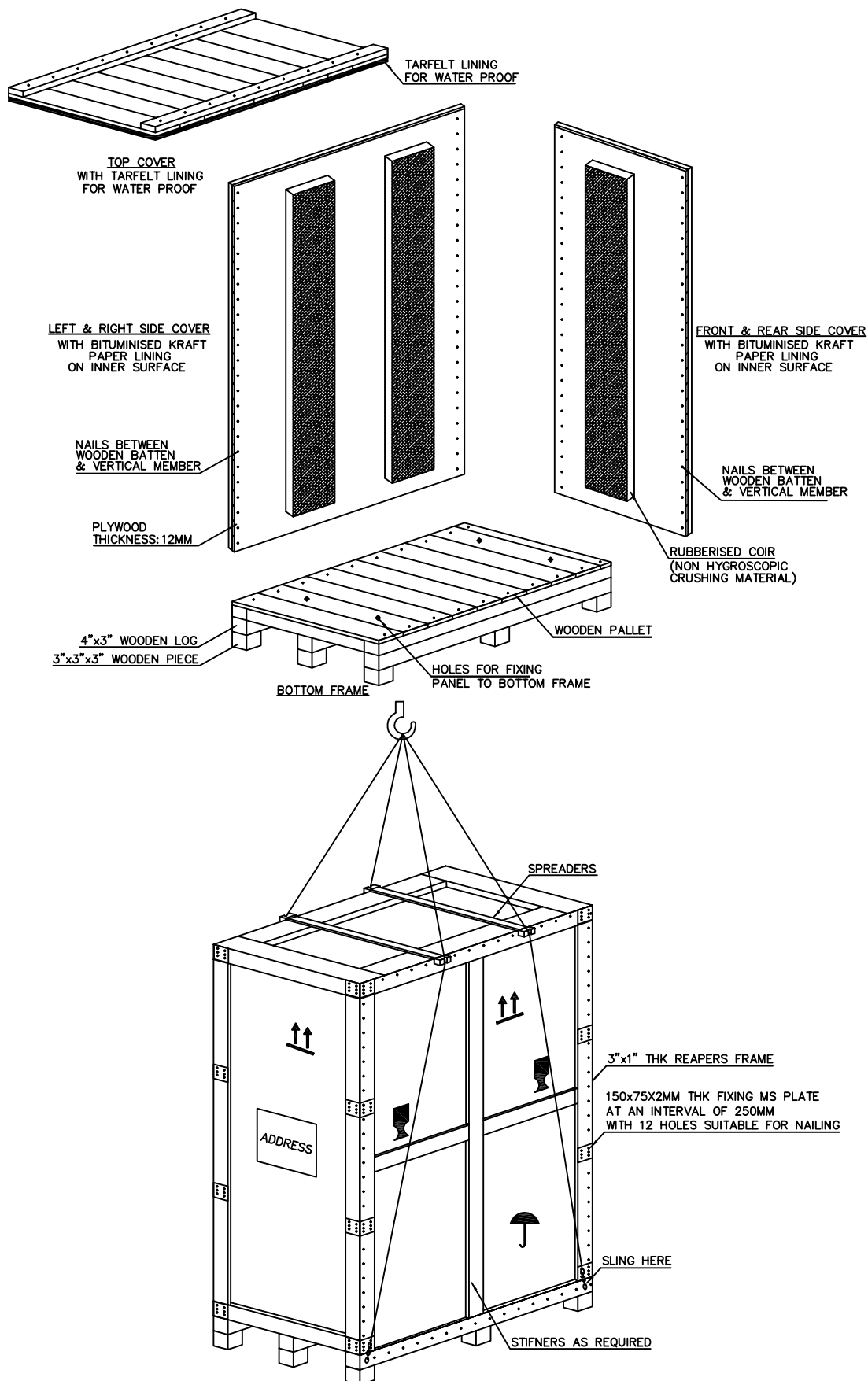
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REV. 01 DATE : 04.04.08
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QUALITY



BHARAT HEAVY ELECTRICALS LIMITED
ELECTROPROCELAIN DIVISION BANGALORE

	NAME	SIGN.	DATE	DEPT.	CODE
DEGND.	TRINATH	<i>S. Trinath</i>	11.11.13		
DRN.					
CHKD.	TRINATH	<i>S. Trinath</i>	11.11.13		
APPD.	KS BALA	<i>M. Bala</i>	11.11.13		

TITLE :

PANEL PACKING CASE

DRG. NO. : EP-4-PP-001-001

REV. NO. : 00

SCALE : N.T.S.

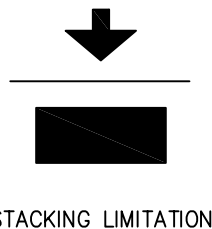
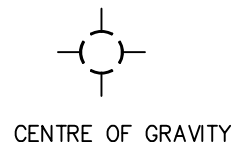
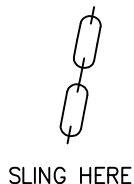
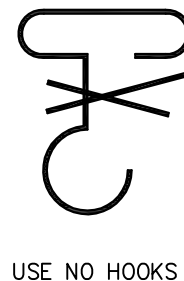
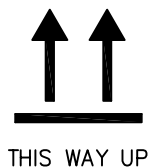
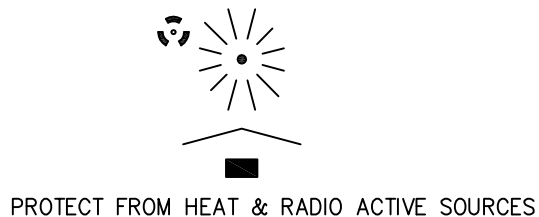
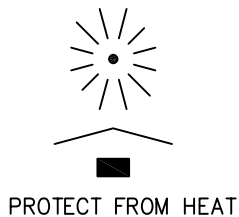
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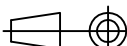
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			REV. DATE :	ALTERED :	REV. DATE :	ALTERED :
REVISED AS BUILT						



JOB NO.:						BHARAT HEAVY ELECTRICALS LIMITED ELECTROPROCELAIN DIVISION BANGALORE			
QUALITY						TITLE :			
DEGND.	TRINATH	g. Trinath	11.11.13	DEPT.	CODE	PANEL PACKING CASE (MARKINGS)			
DRN.									
CHKD.	TRINATH	g. Trinath	11.11.13			DRG. NO. : EP-4-PP-001-001			
APPD.	KS BALA	M. Bala	11.11.13			REV. NO. : 00			
SCALE :		N.T.S.		SHEET NO. : 04		NO. OF SHEETS : 05			

REF. DRG. NO. :
REV. : DATE : ALTERED :SIGN. & DATE :
REV. : DATE : ALTERED :INVENTORY NO. :
REV. 01 DATE : 04.04.08 ALTERED : SUNIL
REVISED AS BUILTSPECIFICATION: -

1.0. SCOPE

THIS PROCEDURE GIVES MINIMUM GUIDLINES TO BE COMPILED WITH FOR PACKING OF ELECTRICAL, ELECTRONICS AND INSTRUMENTATION PANELS
THIS PACKING WILL BE SUITABLE FOR DIFFERENT HANDLING OPERATIONS AND FOR THE ADVERSE CONDITIONS DURING TRANSPORTATION AND DURING INDOOR/OUTDOOR STORAGE FOR PERIODS MORE THAN ONE YEAR

2.0. WOOD

- 2.1. SEASONED AND TREATED RUBBER WOOD FOR INLAND PACKING
2.2. SILVER OAK WOOD AS PER PROCEDURE PR: CHEM:017 OR AS PER RELEVANT STANDARD FOR EXPORT PACKING

3.0. PACKING

- 3.1. WOOD SHALL BE FREE FROM KNOTS ETC. AND ANY KIND OF DECAY CAUSED BY INSECTS AND FUNGUS
3.2. CASE SHALL BE MADE OUT OF INDIVIDUAL PLANKS OF SINGLE LENGTH AND NO JOINT IS PERMITTED
3.3. SUFFICIENT NUMBERS OF HORIZONTAL, VERTICAL AND DIAGONAL PLANKS SHALL BE USED FOR BINDING AND STRENGTHENING.
RUNNERS ARE TO BE PROVIDED WITH METALLIC SLING PLATES FOR HANDLING
3.4. SUPPORT PLANKS ARE TO BE SUCH THAT, NO FORCE IS ACTING ON THE PART OF EQUIPMENT OR IT PART
3.5. PANELS ABOVE 1.5 METER SHALL BE BOLTED AT THE BOTTOM USING FOUNDATION BOLT HOLES OF PANEL
3.5. EQUIPMENT COVERED WITH A POLYTHENE SHEET SHALL BE KEPT INSIDE THE CASE FOLLOWED BY COIR WOOD BOTTOMS, THERMO COAL ETC. TO PREVENT VIBRATION EFFECT DURING LOADING, TRANSPORTATION ETC.
3.6. GAP BETWEEN JOB AND THE CASE SHALL BE FILLED WITH MATERIALS LIKE JUTE, COIR, THERMO COAL ETC.
3.6. ALL INNER SIDES OF THE CASE SHALL BE NAILED WITH BLACK POLYTHENE SHEET
3.7. LOOSE ITEMS IF ANY PACKED SEPARATELY
3.8. DELICATE ITEMS SHALL BE COVERED INDIVIDUALLY IN ANTI STATIC BAGS AND PACKED IN CARTOONS FILLED WITH THERMO COAL, PAPER CUTTINGS ETC. THEN RAPPED WITH POLYTHENE AND THEN PACKED IN WOOD CASE.
THESE CASES ARE TO BE MARKED PROMINENTLY 'DELICATE COMPONENTS HANDLE WITH CARE'
3.9. SILICA GEL COTTON CLOTH BAGS SHALL BE KEPT AT DIFFERENT PLACES IN SUFFICIENT QUANTITY
SILICA GEL COTTON CLOTH BAGS SHALL HAVE THE FOLLOWING MARKING ON IT:-
SILICA GEL ACTIVATOR TYPE: BLUE: ACTIVE, ROSE: REDUCED ACTIVE, WHITE: NO ACTIVITY

4.0. MARKING

- 4.1. AFTER COMPLETING PACKING, CASES SHALL BE MARKED USING STENCIL AND PAINT AS PER THE DISPATCH INSTRUCTIONS & PRECAUTIONARY SYMBOLS

5.0. PACKING SLIP

- 5.1. ONE COPY OF PACKING SLIP IN A POLYTHENE COVER SHALL BE KEPT INSIDE THE BOX
ANOTHER COPY OF PACKING SLIP IN A POLYTHENE COVER SHALL BE FIXED OUTSIDE CASE AND COVER WITH METALLIC PLATE

6.0. CAUTION

- 6.1. DO NOT PACK ANY OTHER MECHANICAL ITEMS IN THIS CASE

7.0. GENERAL

- 7.1. THESE PACKING PROCEDURES ARE THE MINIMUM REQUIREMENTS, IN ADDITION TO THE STANDARD INSTRUCTIONS MENTIONED IN PURCHASE ORDER & SPECIFICATION.
7.2. DEVIATION TO MEET THE PACKING PROCEDURE REQUIREMENTS/NON CLARITY IN PACKING APPROACH IN ANY QUOTATION WILL BE LIABLE FOR REJECTION OF OFFER

JOB NO.:

QUALITY



BHARAT HEAVY ELECTRICALS LIMITED
ELECTROPROCELAIN DIVISION BANGALORE

	NAME	SIGN.	DATE	DEPT.	CODE
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DRN.					
CHKD.	TRINATH	<i>S. Trinath</i>	11.11.13		
APPD.	KS BALA	<i>M. Bala</i>	11.11.13		

TITLE :

PANEL PACKING CASE
(PROCEDURES)

DRG. NO. : EP-4-PP-001-001

REV. NO. : 00

SCALE : N.T.S. SHEET NO. : 05 NO. OF SHEETS : 05