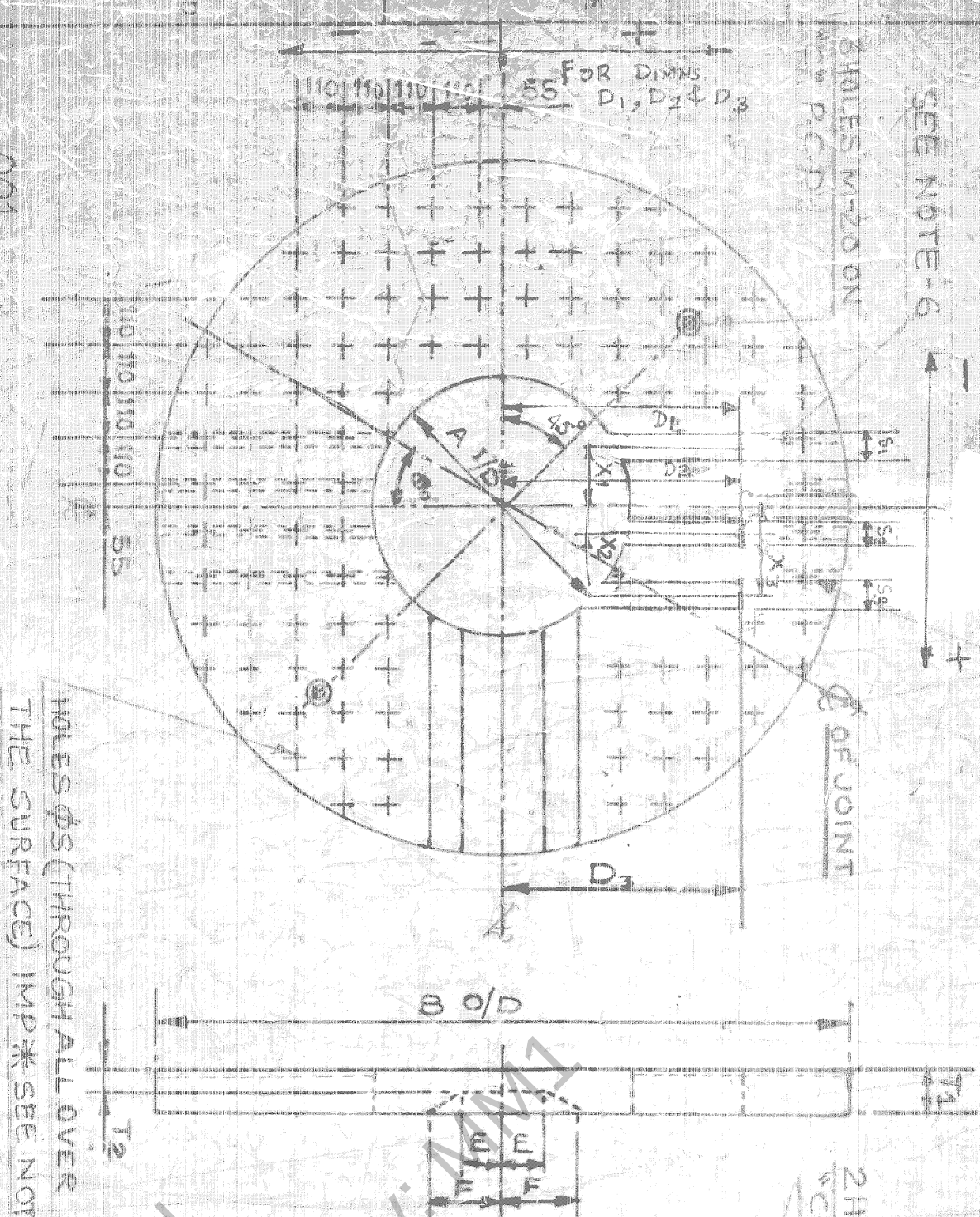


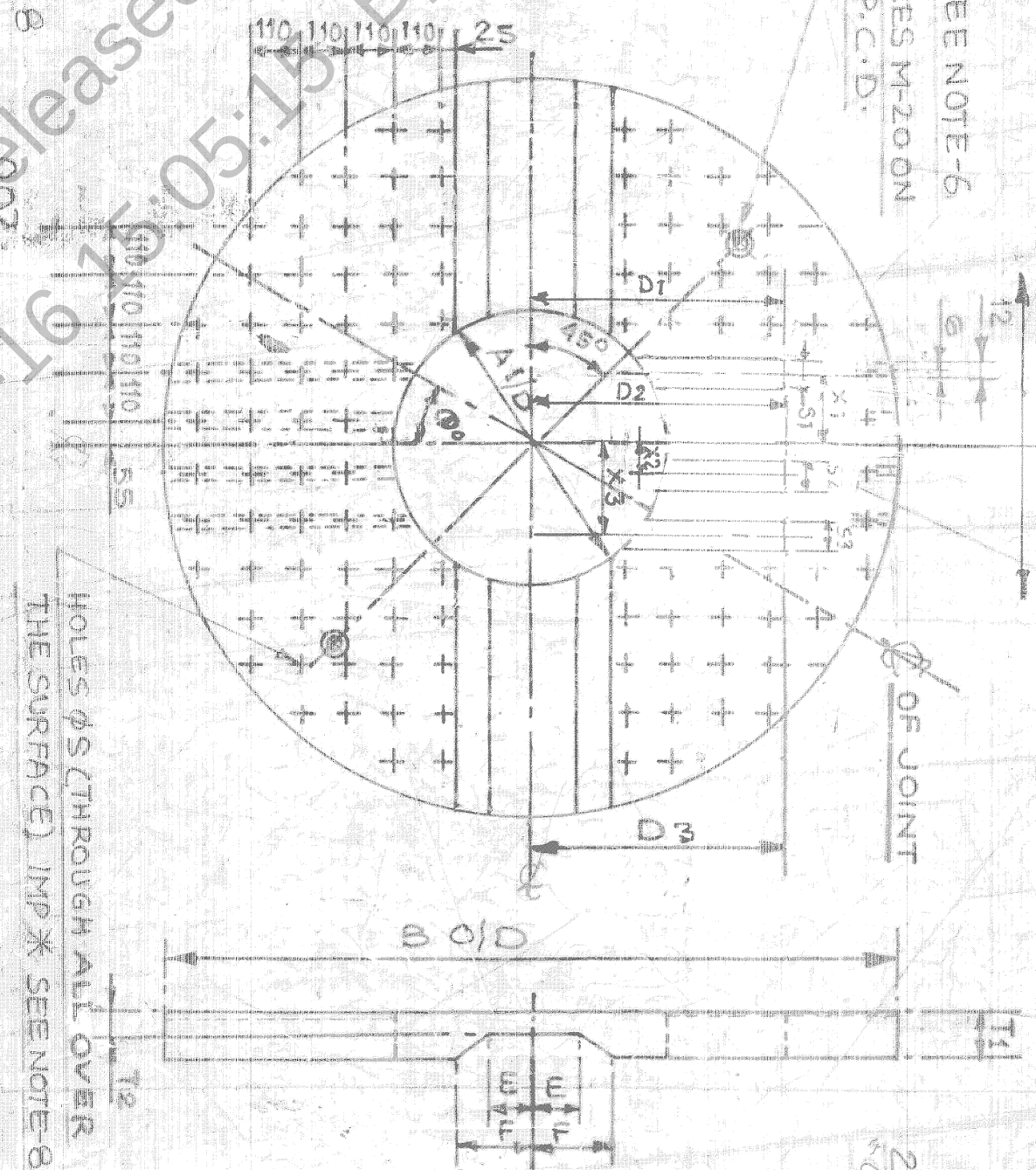
451015 5 DEEP X12 WIDE IN
ITEM-001 IMP* SEE NOTE 8

4 SLOTS 5 DEEP X 12 WIDE IN
ITEM-002. IMP * SEE NOTE-8

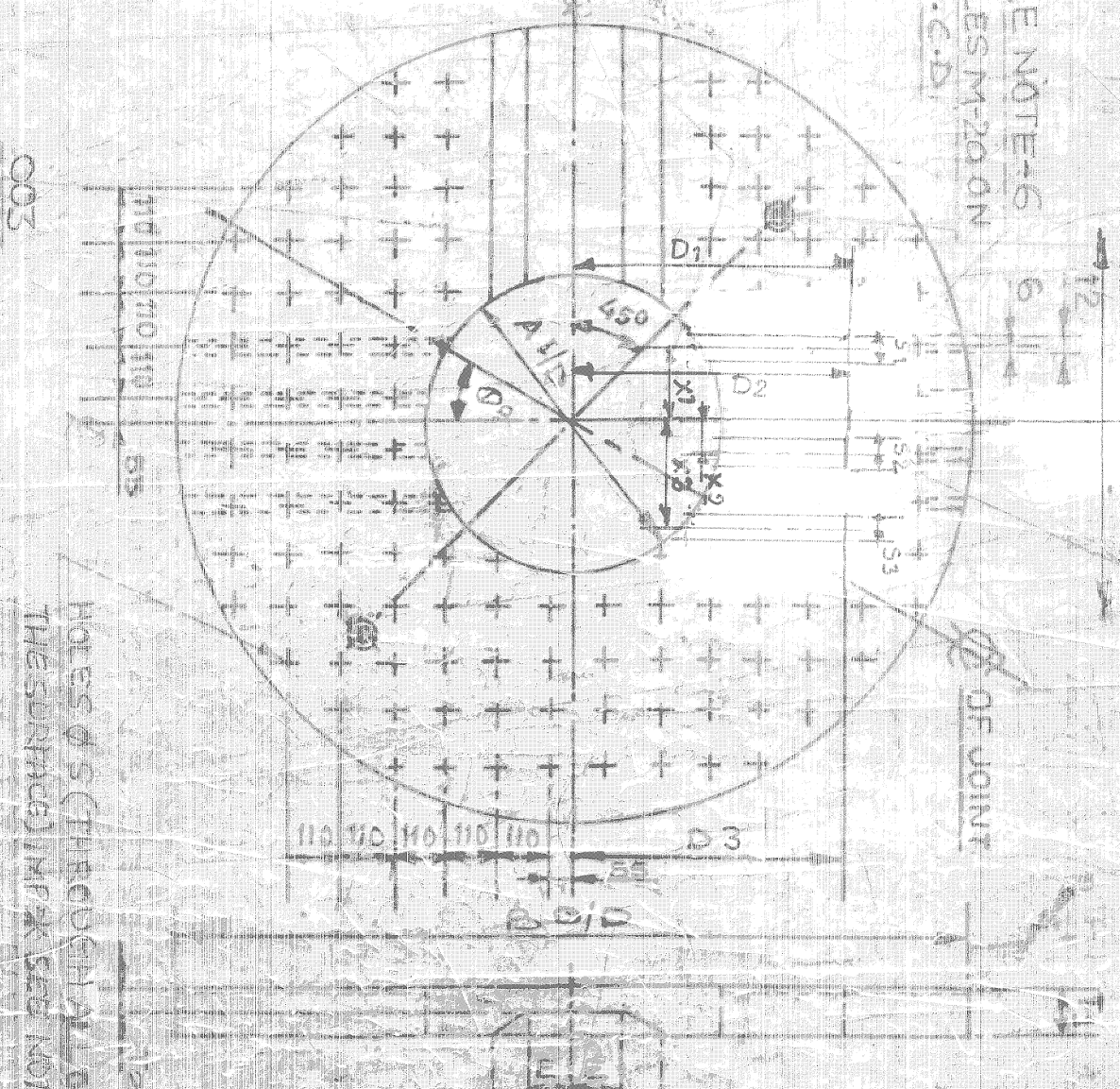
45LEIS 5 DEEPX 12 MIDEN /
147P-003. IMP *SEEN 0723



HOLES ϕ 5 (THROUGH ALL OVER THE SURFACE) IMP* SEE NOTE-8



HOLES ϕ S (THROUGH ALL OVER THE SURFACE) IMP * SEE NOTE 8



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NOTES TO D/MAN: —

1. QTY CALLED IN B.O.M. IS FOR ONE TRANSFORMER ONLY.
2. 5 Ø HOLES & 5 DEEPX2 WIDE SLOTS ARE REQUIRED ONLY FOR 220 KV. CLASS TRANSFORMERS WITH PD TEST & ALL THE SAME ON W.O.
3. GIVE DIMS A, B, C, D, D₂, E, F, T₁, S, S₂, S₃, X₁, X₂, X₃ & Ø cm W.O.
4. QTY OF MATERIALS TO BE SUPPLIED BY THE MANUFACTURER: _____

NOTES TO MANUFACTURER:

1. JOINTS USED IF ANY SHOULD IMPART THE RING STRENGTH NOT LESS THAN 90 TO 95 PERCENT THAT OF PARENT MATERIAL. THE SUPPLIER SHOULD SPECIFICALLY CONFIRM THIS ASPECT IN THEIR OFFER.
2. JOINTS IN THICKNESS ARE NOT PERMITTED TO BE MADE AS PER DRG. NO. TR 101217.
3. THE MATERIAL AT JOINT OR ELSEWHERE SHALL NOT DELAMINATE IN HOT OIL UP TO 105°C GOVERNING TO IS-335
4. THE SUPPLIER MUST CLARIFY WHETHER AT JOINTS ANY BONDING RESIN IS USED IF SO ITS NAME MAY PLEASE BE INTIMATED TO US ALONG WITH THE ASSURANCE THAT THE RESIN USED IS INERT TO ACTION WITH HOT TRANSFORMER OIL TO IS-335/BS 148
5. FULL DETAILS OF JOINTS AND ITS REINFORCEMENTS SHOULD BE FURNISHED ALONG WITH THE QUOTATION BY THE SUPPLIER IN THE FORM OF A SKETCH.
6. ROUND OFF THE EDGES OF CUT OUTS SMOOTHLY ON BOTH SIDES.
7. SPIAL HOLES COMING WITHIN 100MM FROM THE OUTER EDGES OF THE RINGS ARE NOT TO BE DRILLED.

1. Holes & Peter N.O. for Requirement of Holes & Slots. 5 Ø Holes & 5 Deep x 12 Wide Slots

ART TO BE MADE ONLY IF CALLED IN W.O.

9. SLOTS ARE NUMBERED 1, 2 & 3 FROM LEFT TO RIGHT AS IN THE VIEW SPECIFY DIMENSION X_1, X_2 & X_3 WITH SIGNS AND GIVE S_1, S_2 & S_3 AND D_1, D_2 & D_3 OF EACH SLOT IN W.O. DIRECTION FOR PARKING + SIGN IS SHOWN IN VIEW.

[illegible]

VAR 00	FOR TCO CORE
VAR 01	FOR TCFE/TCFF CORE
VAR 02	FOR SM CORE
VAR 03	FOR SQ CORE

REV.	DATE	ALTERED	DATE	ALTERED
02	46/11/11	CHECKED	46/11/11	CHECKED
ZONE	NOTE TO MANUFACTURERS NO. 2 MODIFIED.			

CARD TYPE 3		CARD TYPE 1		CARD TYPE 2	
ADDITIONAL INFORMATION		TYPE OF PRODUCT		POWER TRANSFORMER	
STATUS OF DRAWING		OR			
DISTRIBUTION OF PRINTS		NAME OF CUSTOMER/PROJECT			
1 1 1 2 2 1 1 1 2 2 1 1 1 2 2		 BHARAT HEAVY ELECTRICALS LIMITED JHANSI		NAME SIZE DATE	
REV	DATE	ALTERED BY	DEPT. TITLE	GRADE OF	SCALE
01	25.5.06	CHICKERILLY - P. J.	CODE	UN TOL	D 1 1 2
ZONE			CODE	DWG/M/F	W 1 2
Rev. 01 is issued to add three more slots in the top Rungs			TITLE TOP UDEL WOOD RING		
			CARD CODE	DRAWING NO.	
			P4997050031		