


NOTE :
1. ALL DIMENSIONS + 1mm.
2. WALL MOUNTING POINTS TO BE 6mm AND 10mm DIA HOLES
3. E.D. AND READYBOARD MOUNTING HOLES TO BE 8mm DIA HOLES

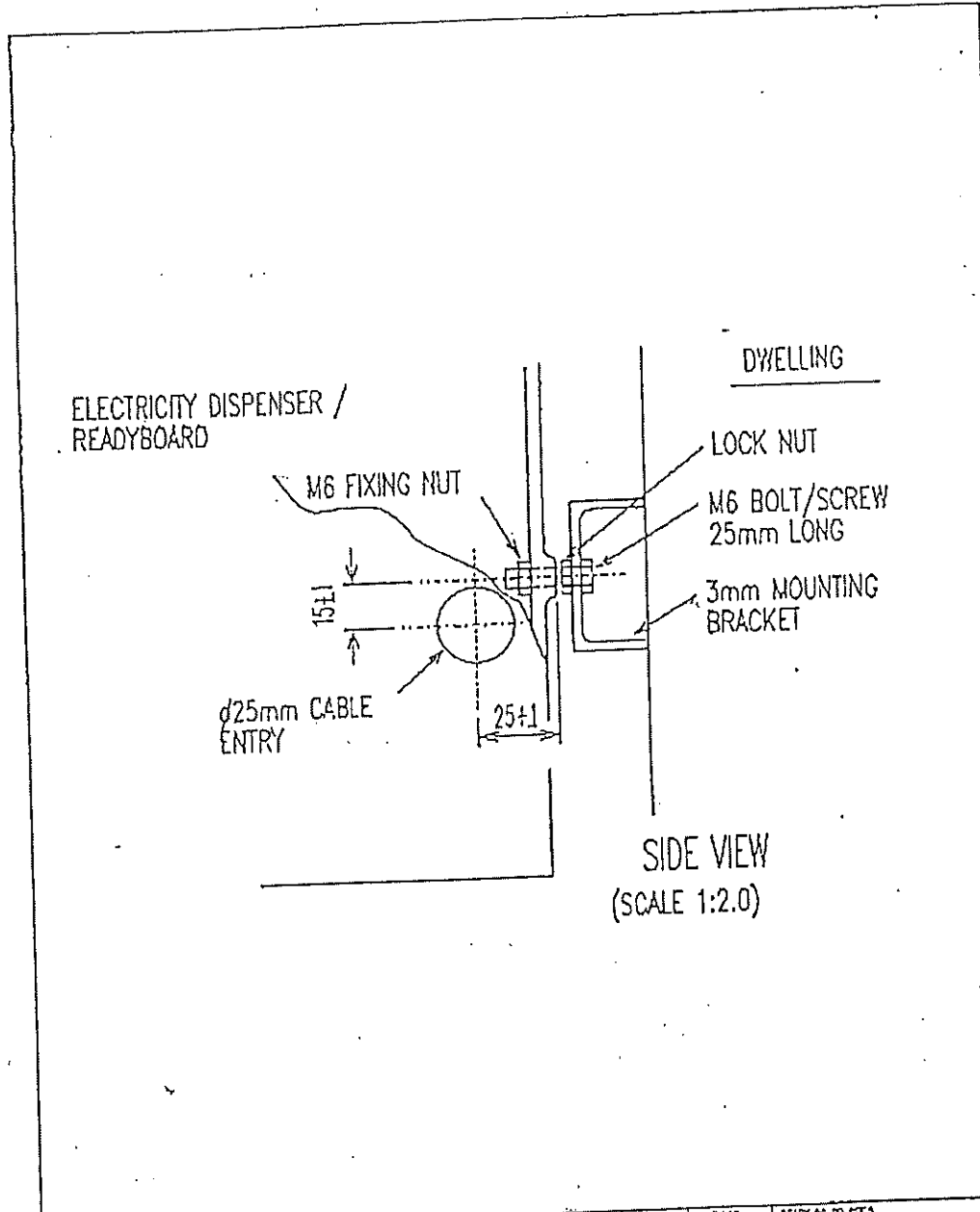
NATIONAL STOCK No.		5340 70 010 6420	
SHORT DISCRIPTION		BRACKET, PRE-PAID METER/READYBOARD	
TECH DISCRIPTION			
2 x GRADE 300W STEEL BRACKET TO SABS 1431 MIN + WIDTH			
35+10mm, LENGTH 605+10mm, * H.D. GALVANISED TO SABS 763,			
ESKOM DRAWING No. D-DT-3051 *			
ITEM		:- BRACKET, PRE-PAID METER/READYBOARD	
PRODUCT CLASSIFICATION		:-	
MATERIAL		:- GRADE 300W STEEL SABS 1431	
CORROSION PROTECTION		:- SEE NOTE 3	
STANDARD SPECIFICATION		:- NOT APPLICABLE	
ESKOM SPECIFICATION		:- ESKOM DRAWING	yes no
INSPECTION	yes no	:- ESKOM RELEASE NOTE	yes no
MARKING		:- MANUFACTURER'S MARK AND RATING SABS 178	
DIMENSIONS		:- PER MANUFACTURER'S DRAWING	
1	21.01.95	FIRST ISSUE FOR UNIFORM BRACKETS PRESENT AND VARIOUS ALTERNATIVE MARKS	PAZ.
0		FIRST ISSUE / FIRST REVISION	
REV	DATE	BY	CHKD
		DESIGN/REVISED	BY
		CHKD	BY
		REFERENCE DRAWING	REVISION/REMARKS
DESIGNED BY	DATE	CHECKED	DATE
F. VERMAK	21-11-95		
APPROVED	DATE	OD. NO.	CHECKED
		FILE No.	3051
ESKOM		ESKOM	
ESK No.		5340 70 010 6420	
D-DT-3051		(Sheet 1 of 2)	
REV		4	

SHORT DESCRIPTION : MOUNTING BRACKET FOR
READYBOARD / ELECTRICITY DISPENSER

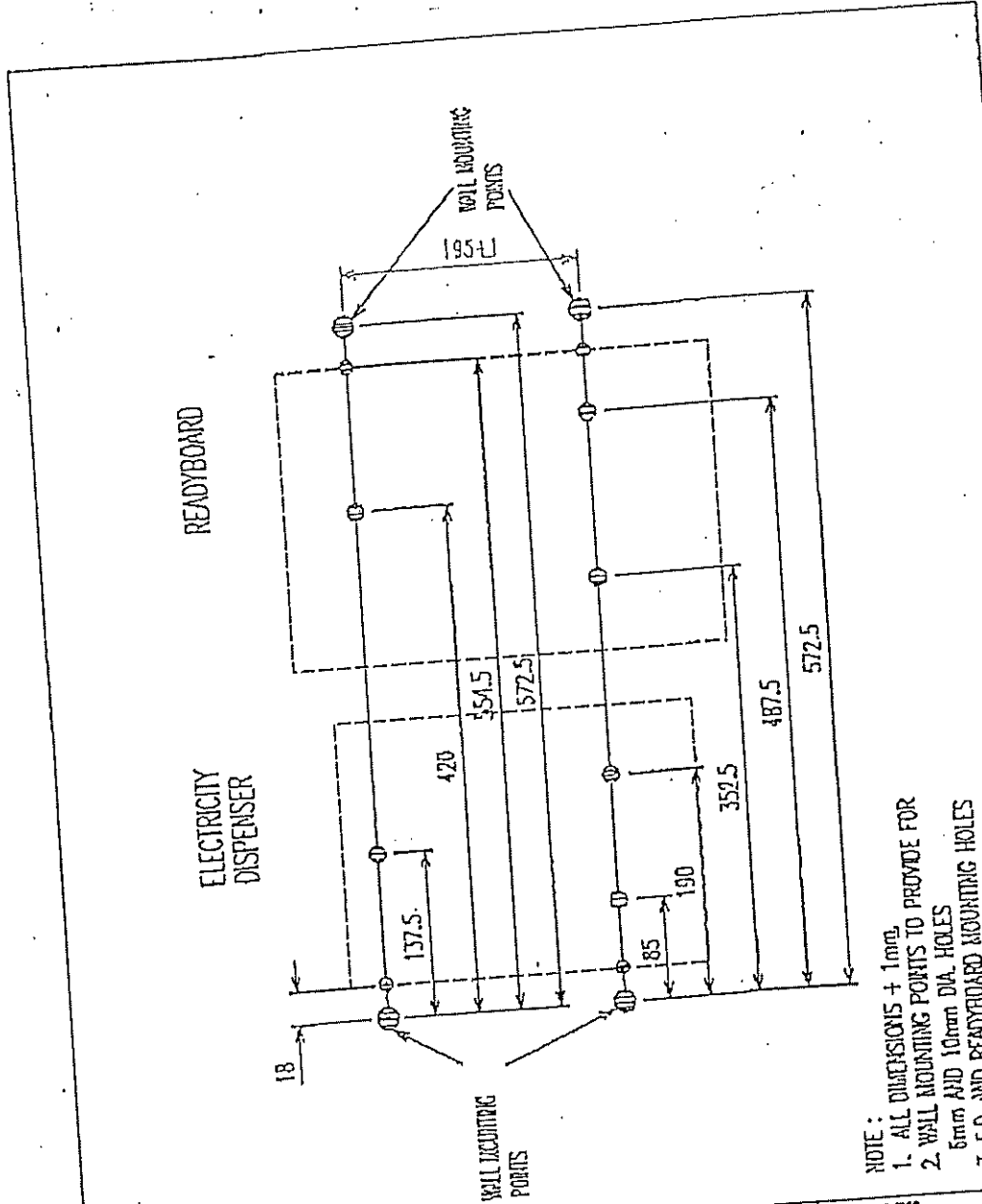
REQUIREMENTS :

1. THE BRACKET SHALL COMPLY WITH THE MOUNTING REQUIREMENTS SHOWN IN DRAWING No. D-DT-0358 AND D-DT-0359.
2. THE BRACKET SHALL BE USED IN A DOMESTIC ENVIRONMENT. HIGH CONCENTRATIONS OF :
 - * CARBON, SULPHUR AND NOX GASES (FROM WOOD AND COAL FUEL EMISSIONS)
 - * STEAM (FROM COOKING)
 - * ATMOSPHERIC SALINE (IN COASTAL AREAS)
 ARE EXPECTED.
3. TEMPERATURE RANGE : -5 C TO +55 C.
4. EXPECTED LIFE : 25 YEARS
5. MASS OF ELECTRICITY DISPENSER : 4kg MAX.
6. MASS OF READYBOARD : 3kg.
7. THE BRACKET SHALL BE SO DESIGNED AND CONSTRUCTED THAT THE MOUNTED ED/READYBOARD SHALL NOT ENDANGER PERSONS WITH REGARD TO ELECTRICAL SHOCK.
8. THE BRACKET SHALL BE OF A FIRE-RESISTANT MATERIAL. THE BRACKET SHALL COMPLY WITH SABS 1619, CLAUSE 4.2.
9. THE BRACKET SHALL BE OF SUFFICIENT STRENGTH TO PROVIDE ADEQUATE PROTECTION AGAINST DAMAGE. THE BRACKET SHALL COMPLY WITH SABS 1619, CLAUSE 4.3.
10. THE BRACKET SHALL BE RESISTANT TO SOLVENTS. THE BRACKET SHALL COMPLY WITH SABS 1619, CLAUSE 4.4.
11. THE BRACKET SHALL BE PROTECTED AGAINST CORROSION. IT SHALL COMPLY WITH SABS 1619, CLAUSE 4.9. IN ADDITION, PAINT THICKNESS SHALL BE AT LEAST 50 MICROMETERS WHERE APPLICABLE.
12. THE BRACKET SHALL PROVIDE WALL MOUNTING HOLES FOR 10mm AND 6mm DIAMETER.

1		21.04.93	PROCESSED UNDER APPROVED PROCEDURES	PAY.		006	REVISION SPEC
3	P. CROGGY	21.04.93	ISSUE DETAILS REVISION AND APPROVAL DESCRIPTION ADDED	PAY.	J. SMY	0389	DETAIL FOR MOUNTING HOLE
2		16.10.92	REV TABLE ADDED	AS		0388 (S.1.2.1)	DETAIL FOR MOUNTING HOLE
0			FIRST ISSUE / FIRST WIREING			0387 (S.1.2.1)	DETAIL FOR MOUNTING HOLE
REV	DATE NO	DATE NO	REASON/REVISION	BY CLR	CHK WCS	0-07-	REFERENCE DRAWING VERSION/REVISION
DESIGNED BY Z. WATSON		DATE 11-02-92	CHECKED	DATE	 N.S.A. No. 5340 70 010 6420		
APPROVED S.A. OLIVERS		DATE MARCH 93	CHK REF. FILE No.	CHALLENGE 3051	D-DT-3051 (Sheet 2 of 2)		
							REV 4




						3663	READY BOARD STEEL
						3061	MOUNTING BRACKET FOR READY BOARD
						0353	TEMPLATE FOR MOUNTING READY BOARD
						0358	MOUNTING DIMENSIONS OF READY BOARD (SCALE 1:2.0)
REV	DATE	BY	CHKD	APP'D	DESCRIPTION		
					PROVISIONS FOR MOUNTING READY BOARD TO DWELLING		
DRAWN BY: P.A.V.		DATE: 1-06-1995		APPROVED: AS SHOWN		ESKOM MOUNTING OF ELECTRICITY DISPENSER OR READYBOARD TO DWELLING	
SCALE: AS SHOWN		PROJECT: D-DT-0358 (Sheet 2 of 2)		FILE NO: 0358		REV: 0	



NOTE :
1. ALL DIMENSIONS + 1mm.
2. WALL MOUNTING POINTS TO PROVIDE FOR 6mm AND 10mm DIA. HOLES
3. E.D. AND READYBOARD MOUNTING HOLES TO BE 8mm DIA

REV	DATE	BY	CHKD	DESCRIPTION
1	01-15-08	PAY		REVISED TO ACCOMMODATE THE HOLE
0				FIRST ISSUE / ISSUE UNDER KING
				REVISION/REVISED
				WALL MOUNTING POINTS
				READY BOARD SPEC
				MOUNTING POINTS FOR R/L, L/R
				MOUNTING OF R/L & L/R DRILLS
				REMOVE DIMENSIONS OF R/L & L/R
				REMOVE DIMENSIONS
				REMOVE DIMENSIONS

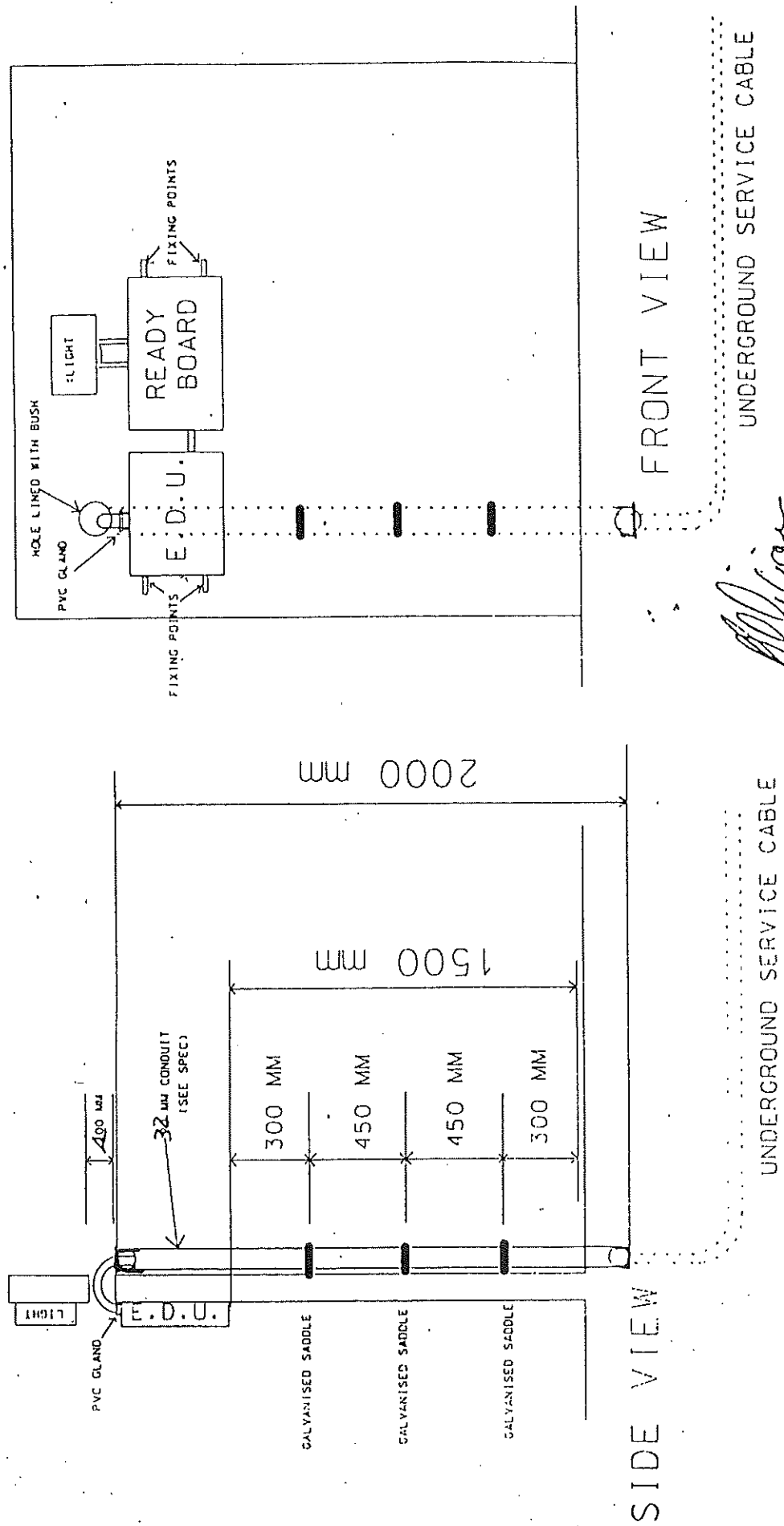


ESKOM

TEMPLATE FOR MOUNTING
OF ELECTRICITY DISPENSER
AND READYBOARD

DESIGNER	PAY	DATE	1-08-1995	APPROVED	FILE NO.	0359	REV	1
SCALE	1:5							

RUSTENBURG SERVICE CONNECTIONS HOUSE CONNECTION DETAIL



Blign