



NOTES

1. CONCRETE GRADE 25/19
2. COVER = 50mm
3. ALL TOP EDGES OF CONCRETE ABOVE GROUND LEVEL TO HAVE 20mm CHAMFER AT 45 DEGREES
4. 30MPa FLOWABLE NON-SHRINK GROUT UNDER BASE PLATE ONLY
5. FORMWORK TO UPPER SIDES OF FOUNDATION TO EXTEND TO AT LEAST 100mm BELOW GROUND LEVEL
6. GALVANISED H.D. BOLTS COMPLETE WITH NUTS & WASHERS TO BE SUPPLIED BY CIVIL CONTRACTOR
7. STEEL TEMPLATE TO BE USED FOR SETTING OUT OF H.D. BOLTS
8. ALL WELDING AND WELDING SYMBOLS TO SABS 044
9. ALL H.D. BOLTS & NUTS TO SABS 135, GRADE 4.8

REINFORCEMENT SCHEDULE						
ITEM AND N° OFF	Y OR R	DIA.	MK.	BARS		STANDARD SHAPES BENDING DIMENSIONS mm
				N° OFF PER ITEM	TOTAL	
BEAM 1 N° OFF	Y	10	01	2	2	1200
AREA OF MESH REFERENCE No. 245 = 1,5m²						

4	A. D.	28.01 2004	DIMENSIONS ADDED.	A. D.	A. D.
3	D.J.C.S	15.03 2000	LAYOUT ADDED AND SHEET TO NUMBER ADDED	D.J.C.S	D.J.C.S
2	D.J.C.S	01/98	FOUNDATION REVISED.	D.J.C.S	D.J.C.S
1	M.v.d.E	01/95	HEIGHT OF FOUNDATION REVISED.	A. D.	ADR
0			FIRST ISSUE / EERSTE UITREIKING	390	DTL 76 TRENCH ENTRY
REV	DATE	REVISION/REVISES	BY	DEUR	REFERENCE DRAWINGS
DRG.TEX REGISTER	19.12. 1994	INDEX REF/INDEXSVIEW	FI, S9		VERWYSINGSTENCINGE
TRANSMISSION SUBSTATION ENGINEERING					
JUNCTION BOX FOUNDATION DETAIL					
1995 ONWARDS.					
CHD NAGES	APPROVED	GOEDGEKEUR M. v/d ENDE.	0.54/4713	REV	4
DRAWN GETEKEN	19.12. 1994				
SCALE SKAAL	1 : 10				