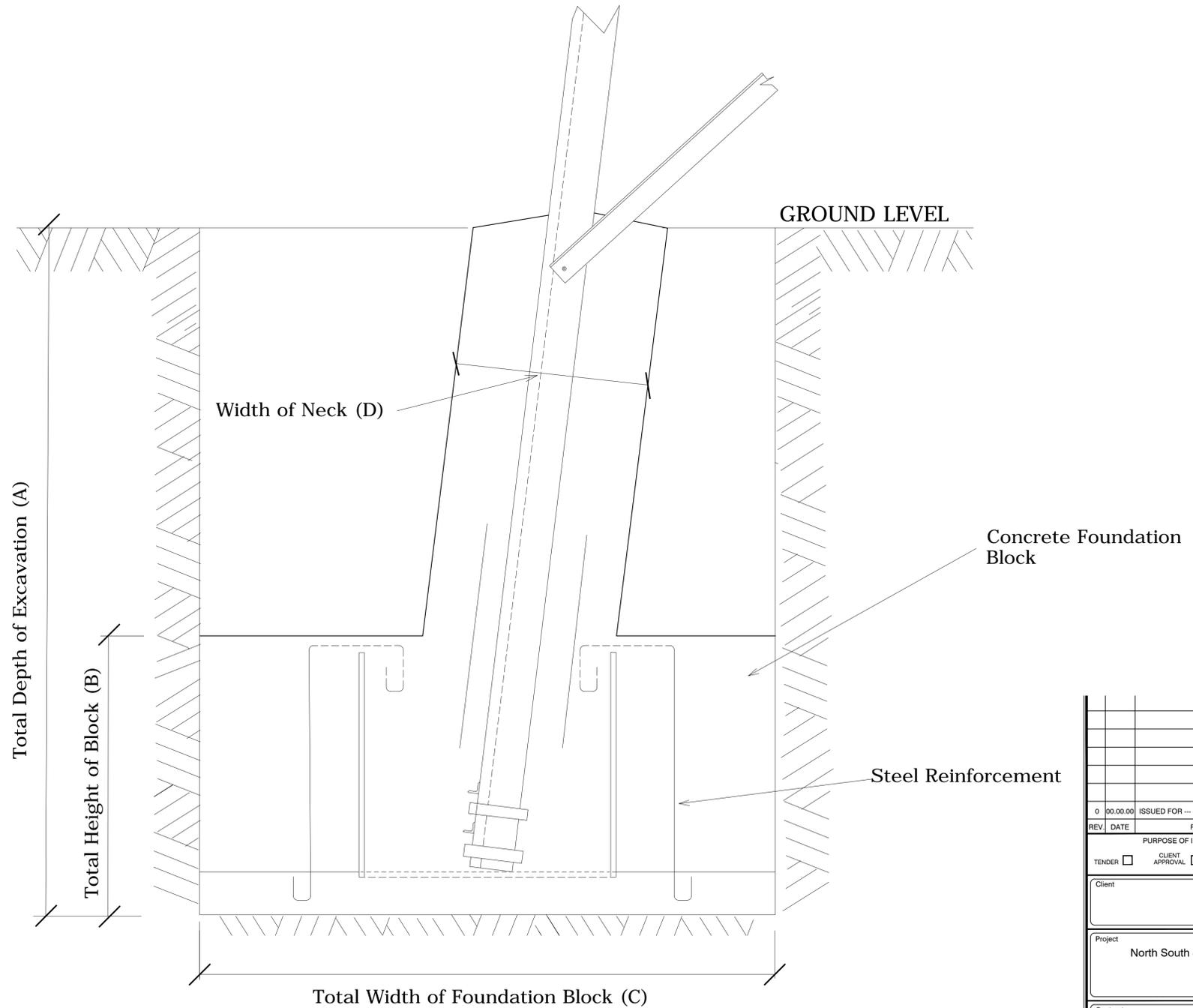


Table of foundation dimensions

Tower Type	A (m)	B (m)	C (m)	D (m)	Vol. of Concrete per leg (m ³)
400kV SC Int (min)	2.5	1.2	2.2	0.6	6.5
400kV SC Int (max)	2.5	1.2	3.7	1.2	17.0
400kV SC 30 (min)	3.5	2.3	3.8	1.0	33.0
400kV SC 30 (max)	3.5	2.5	7.3	1.1	135.0
400kV SC 60 (min)	3.5	2.5	4.9	1.0	61.0
400kV SC 60 (max)	3.5	3.0	8.1	1.1	198.0
400kV SC 90 (min)	3.5	2.5	5.1	1.0	66.0
400kV SC 90 (max)	3.5	3.0	8.8	1.3	233.0



0	00.00.00	ISSUED FOR ---	AB	AB	AB	AB
REV	DATE	REVISION DESCRIPTION	DRN	PROJ	VER	APP
PURPOSE OF ISSUE - PRELIMINARY UNLESS INDICATED						
TENDER	<input type="checkbox"/>	CLIENT APPROVAL	<input type="checkbox"/>	CONSTRUCTION	<input type="checkbox"/>	AS-BUILT
						REVISED <input type="checkbox"/>
Client						
Project	North South 400kV Interconnection Development					
Contract	N/A					
Drawing Title	Typical 400kV Tower Foundation Details					
	Planning Drawing Reference - MT-007-001					
Production Unit	High Voltage Engineering					
ESB International, Stephen Court, 18-21 St. Stephen's Green, Dublin 2, Ireland. Tel: +353 (0)1 703 8000 Fax: +353 (0)1 703 8088 Email: marketing@esbi.ie Web: www.esbi.ie ESB International is a trading name of ESBI Engineering & Facility Management Limited. Registered Office: as above Registered in Ireland No. 155249						
DRAWN	PRODUCED	VERIFIED	APPROVED	APPD DATE		
J.Walsh	J.Walsh	C.Moloney	C.Moloney	Jan 14		
CLIENT REF	TC211312	No. of Shs	1 of 3	SIZE	A1	SCALE
						N/A
DRAWING NUMBER			SHEET		REV	
DRAFT PE687-D141-135-001-003						

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