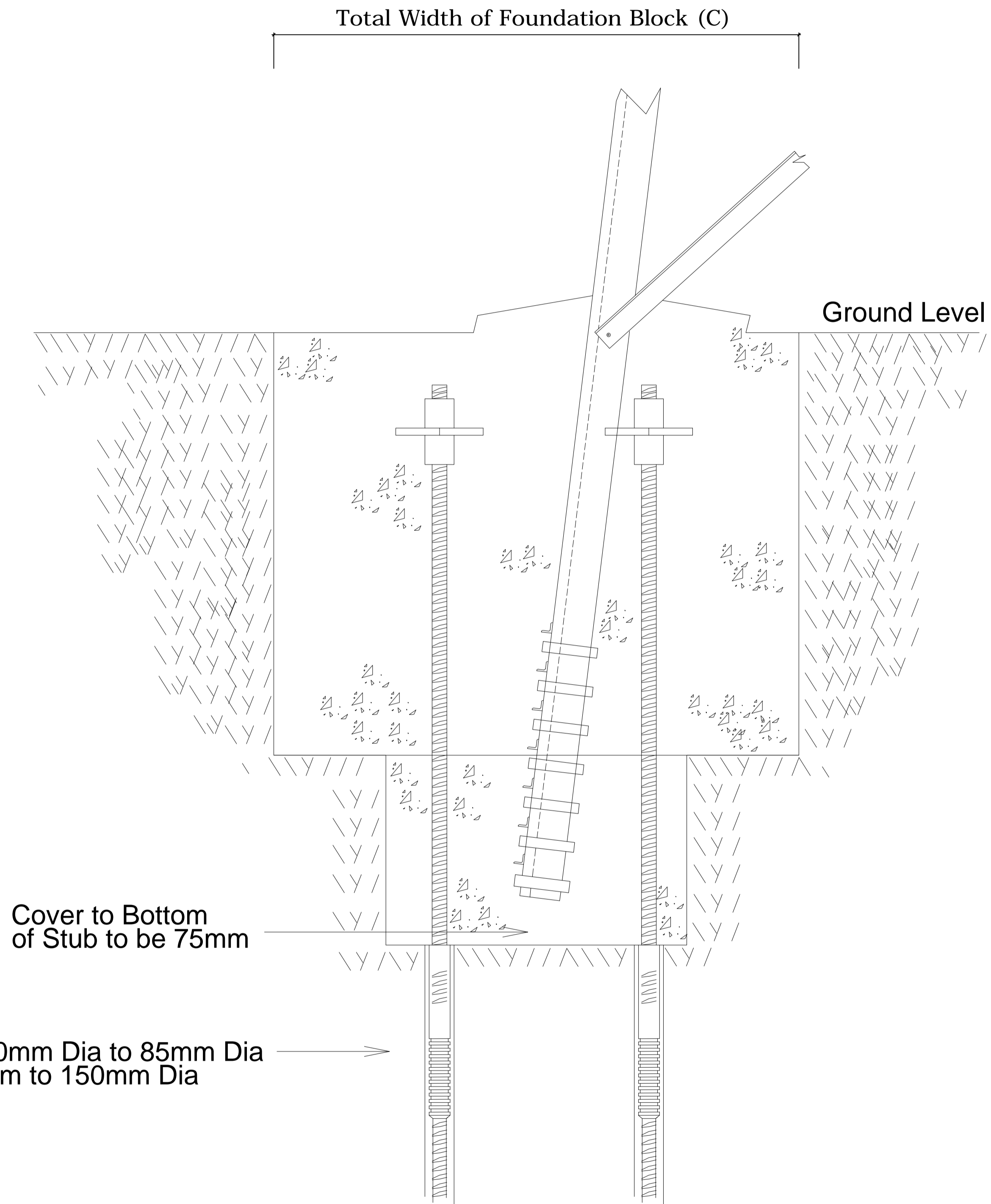


Note:  
Number, size and depth of anchors for  
each site to be decided after full Site  
Investigation.



Rock Anchors 40mm Dia to 85mm Dia  
Boreholes 120mm to 150mm Dia

Foundation Width	C (m) Min	C (m) Max
400kV SC Int	2.2	3.7
400kV SC 30	3.8	7.3
400kV SC 60	4.9	8.1
400kV SC 90	5.1	8.8

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	<input type="checkbox"/>	REVISED	<input type="checkbox"/>
Client									
Project	North South 400kV Interconnection Development								
Contract	N/A								
Drawing Title	Typical 400kV Tower Rock Anchor Foundation Planning Drawing Reference - MT-007-003								
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 ESB 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	3 of 3	SIZE	A1	SCALE	N/A		
DRAWING NUMBER	PE687-D141-135-002-003					SHEET	REV		