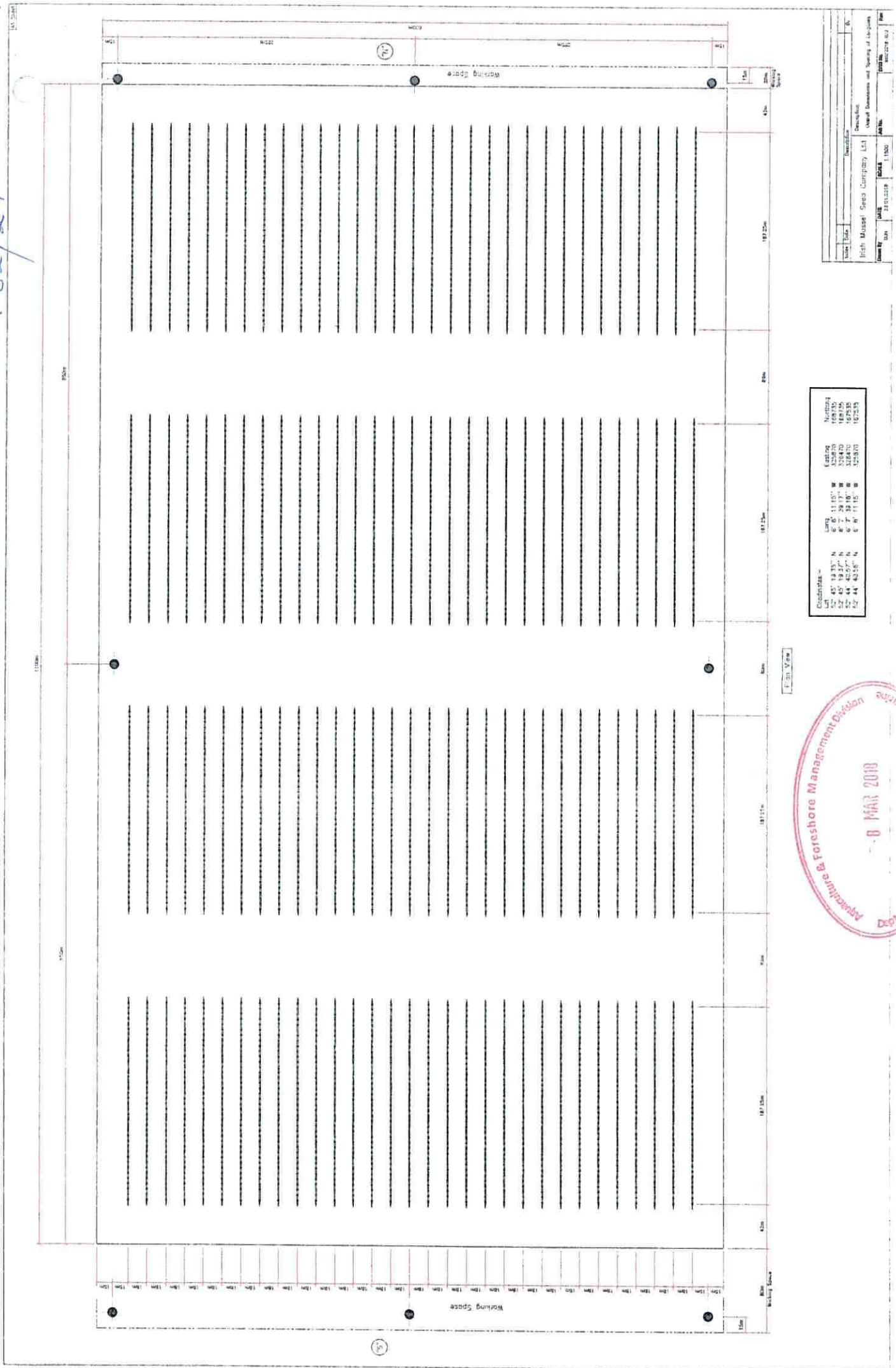


T32/27.

11.



Coordinates -	Length	Width	Area	Perimeter	Number
57 45' 13.35" N	6 6'	11 15" W	3258.70	148.70	148.70
57 45' 19.37" N	6 7'	24 13" W	3258.70	148.70	148.70
57 44' 42.57" N	6 7'	33 10" W	3258.70	148.70	148.70
57 44' 42.56" N	6 6'	11 15" W	3258.70	148.70	148.70

Top View

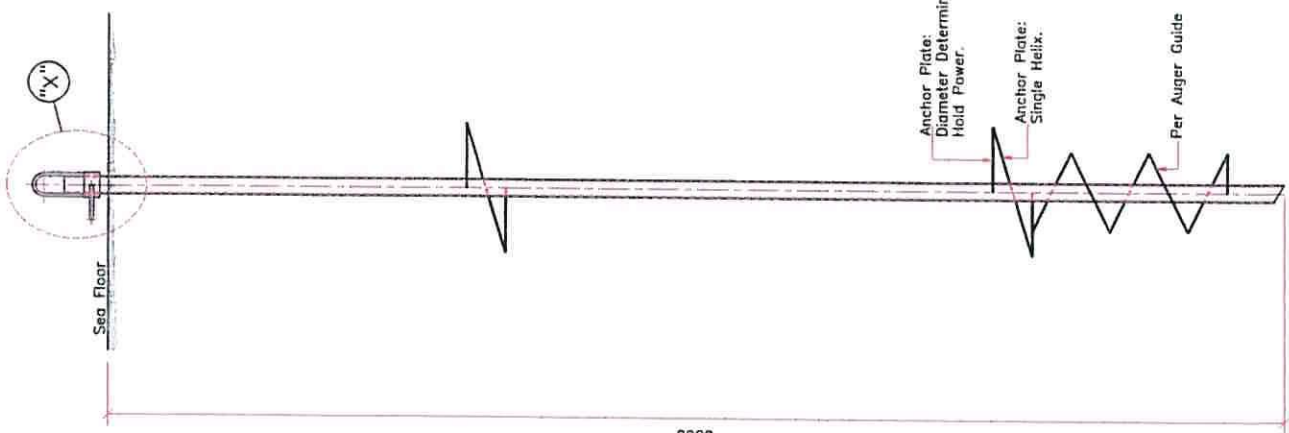


Drawn By	Date	Scale	Sheet No.	Total Sheets
		1:500	108/108	108/108

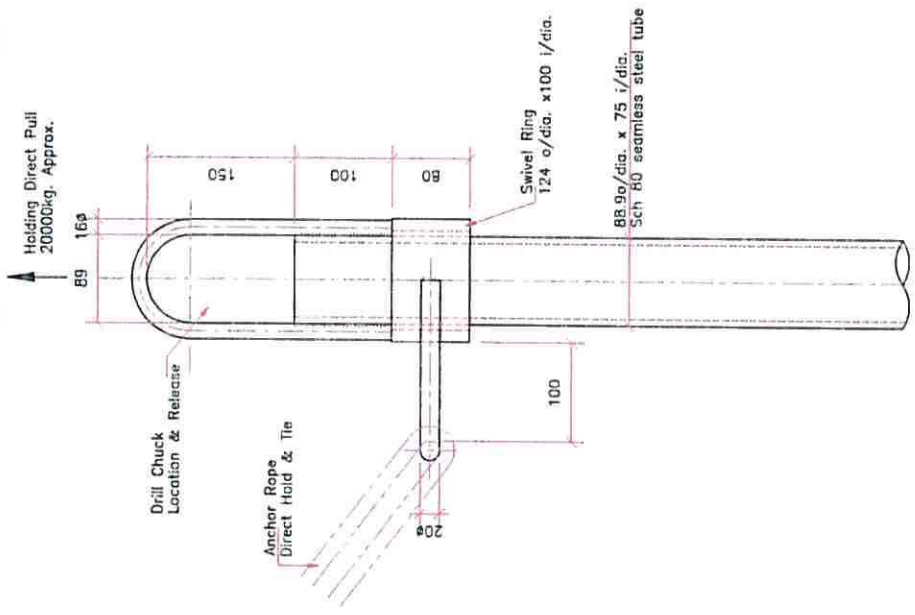
Overall Dimensions and Spacing of Joints

Item	Value
Overall Length	60.00m
Overall Width	60.00m
Plot Length	6.60m
Plot Width	11.15m
Plot Area	3258.70m ²
Perimeter	148.70m
Number of Plots	100

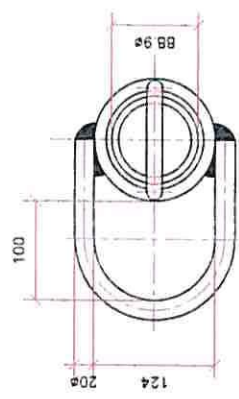
T32/27



Elevation
Screw Anchor Arrangement



Elevation

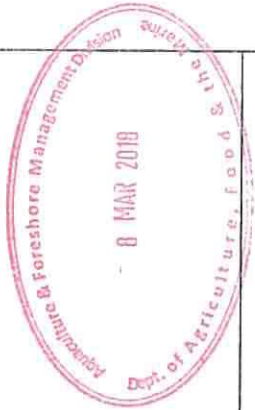


Plan View

Enlarged Ringed Detail "X"

Description of Anchor:
Shaft Size 89o/dia. 75 i/dia. (Schedule 80 Seamless Line Pipe)
Non-Chinese Origin.

Structural Capacity Tension 534KN Design 262KN Nominal
Torque Rating 17,600KN
K1 Torque Correlation Factor 30m-1
Q_{ult} = K1 x Installation Torque
Torque Related Capacity Ultimate 405KN Allowable 202.5Kn
Safety Factor 2
Based on Installation to Its Torque Rating, installed in Suitable
Bearing Strata to Appropriate Depth.



Index	Date	Description	By
		Irish Mussel Seed Company Ltd.	
		Description:	Typical Detail of Screw Anchor.
Drawn By	DATE	SCALE	Job No.
DJH	20.02.2018	1:25	IMSC2018-004
		1:5	DRG No.
			IMSC2018-004
			Rev.