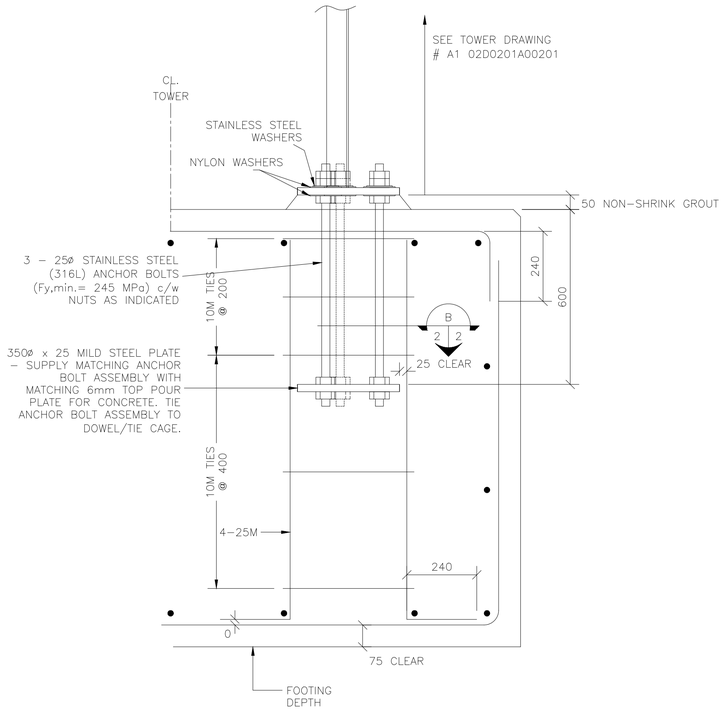
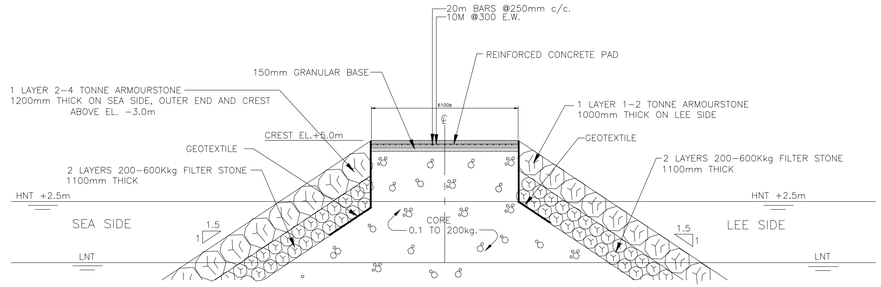


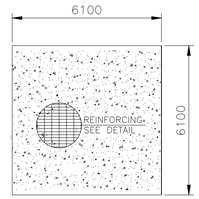
TYPICAL ANCHOR BOLT
ARRANGEMENT

1 : 10



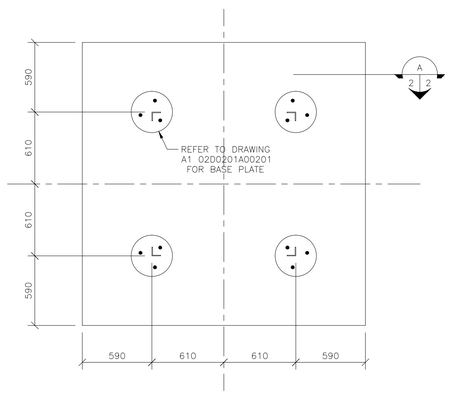
SECTION THRU HELICOPTER
CONCRETE PAD

N.T.S.



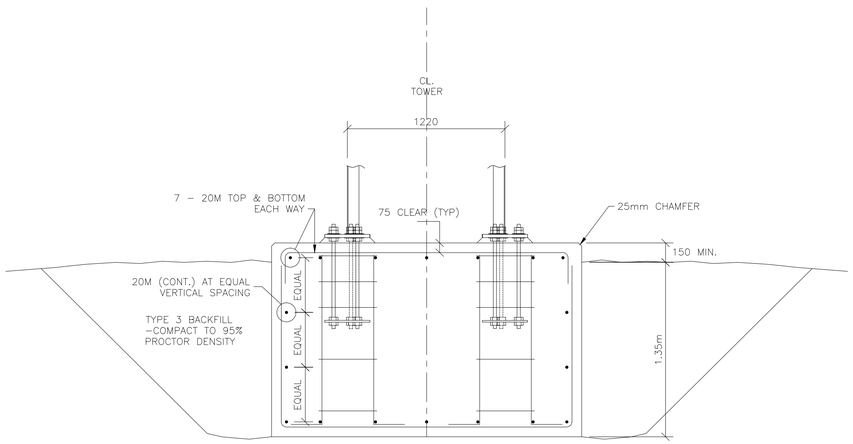
PLAN VIEW

N.T.S.

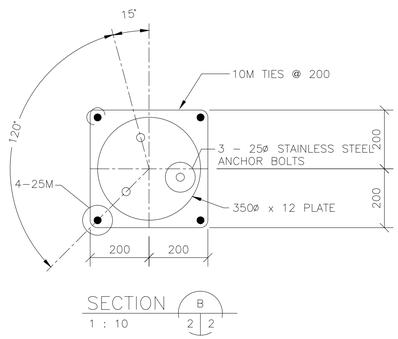


PLAN – STANDARD TOWER
FOUNDATION SUPPORT ON ROCK FILL

1 : 20



SECTION A
1 : 20 (2 | 2)



SECTION B
1 : 10 (2 | 2)

Fisheries and Oceans / Peches et Oceans

GENERAL NOTES:

1.0 CONTRACTOR TO CONFIRM BASE PLATE ORIENTATION OF TOWER TO BE INSTALLED PRIOR TO COMMENCEMENT OF WORK.

2.0 THIS FOUNDATION DESIGN ASSUMES COMPACTED ROCK FILL OR BEDROCK

3.0 CONCRETE TO EXPOSURE CLASSIFICATION C–2, MINIMUM 28–DAY STRENGTH = 32 MPa, WATER CEMENT RATIO = 0.45, AIR CONTENT = 5 TO 8%. AGGREGATE SIZE = 20mm.

4.0 ALL DIMENSIONS mm UNLESS STATED.

A/C — A detail no. / no. du detail; B location drawing no. / sur dessin no.; C drawing no. / dessin no.

no.	revision	date	by	approved
B	ISSUED FOR CONSTRUCTION	11/08/09	TA	
A	ISSUED FOR REVIEW	10/08/09	TA	
no.	revision	date	by par	approved approuve

Project – projet

NAVIGATION TOWER REPLACEMENT
& CONCRETE HELICOPTER PAD
LL#368 HARBOUR BRETON

Drawing – dessin

3.6M (12 FT.) ALUMINUM TOWER
FOUNDATION SUPPORT–GRAVITY BASE
AND DETAILS

drawn – dessine: R. BARKHOUSE	designed – dessine par: S. MERCER
date – date: JULY 2014	checked – verifie: R. BARKHOUSE
scale – echelle: AS NOTED	approved for tender– approuve pour l'offre
project no. – projet no.	drawing no. – no du dessin: 02E0902A00201
	sheet – feuille: 4

CCG A1