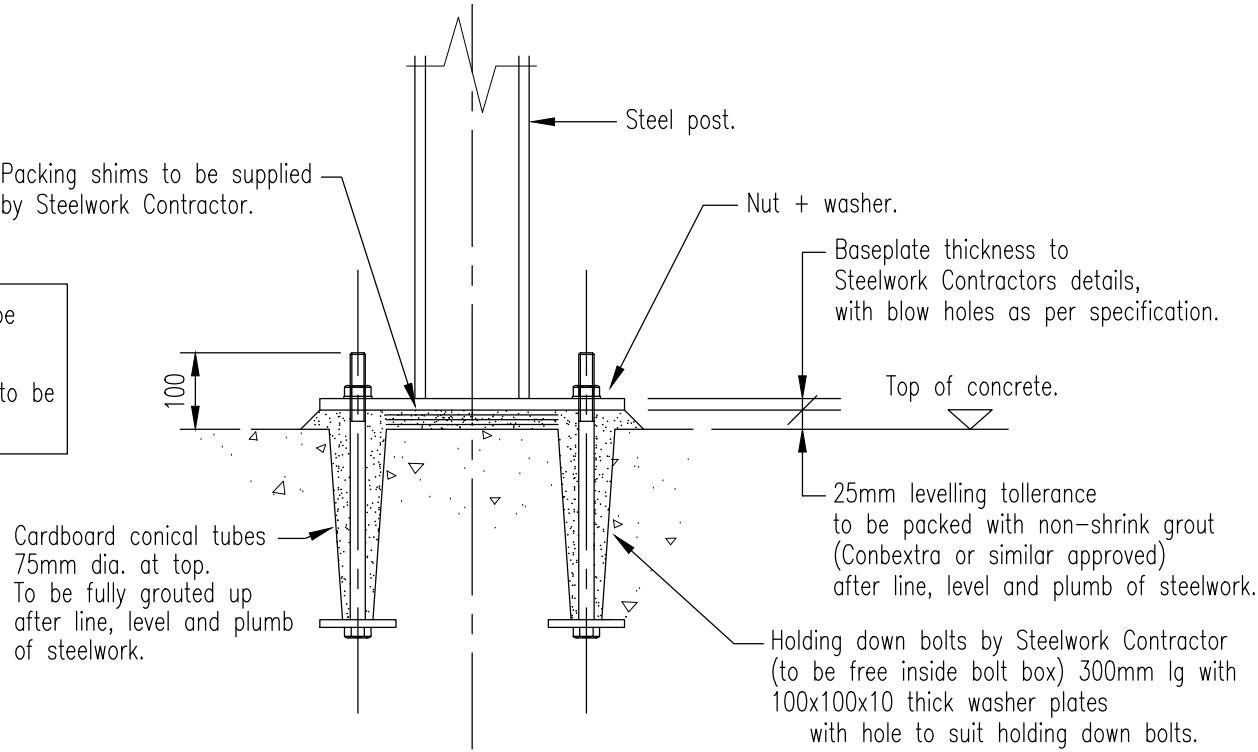


Note:

- Foundation sizes and depths to be confirmed by building inspector.
- Foundations to be coordinated with below ground services and drainage.

All bolts and washer plates to be supplied by Steelwork Contractor
All tubes and non-shrink grout to be supplied by the Main Contractor.



Typical Holding Down Bolt Detail.

NOTES

- This drawing is the copyright of the Engineers and may not be reproduced or used except by written permission.
- Dimensions must not be scaled from this drawing. The Contractor is to check and verify all building and site dimensions before work is put in hand.
- This drawing must be read and checked against any Architects or other specialists drawings.
- The Contractor is to check and verify with all Statutory Authorities and the Employer the location and condition of any underground or overhead services or confirm that none exist prior to work commencing on site.
- The Contractor shall comply with enactments regulations and working rules relating to safety health and welfare of workpeople.
- All drawings and details shown are subject to Local Authority and/ or Building Control approval.
- Masonry movement joints are to be in accordance with BS5628 and the masonry manufacturer's guidance.
- If in doubt in relation to any item or detail then please refer to us for clarification.

FOUNDATION NOTES

- Foundations have been designed assuming a net allowable bearing pressure of 60 kN/m sq.
- All foundations shall be constructed to the minimum sizes as noted on the drawing.
- The bearing stratum for foundations shall be agreed with the Engineer and Building Control Officer before construction commences.
- Excavations to depths greater than those shown on the drawing shall not be undertaken without prior approval of the Engineer.
- The Engineer shall be notified immediately of any variations to the reported ground conditions.
- All obstructions, old foundations, disused sewers etc, shall be removed for the extent of the foundation works and backfilled to the approval of the Engineer.
- All ground beams / trenchfill are to be set out symmetrically about centrelines of walls above unless noted otherwise.
- Refer to Architects drawings for setting out of masonry.
- All concrete works shall be carried out in accordance with the 'Concrete Specification'.
- The following mixes are to be used (in accordance with BS8500):-

Location	Mix reference	Min. Cement Content	Cement type	Max Free W/C Ratio.	Nom. Size Aggregate.
Foundations	RC25/30 DS1 AC1	260 kg/m cu.	Any	0.65	20mm

12.06.23	LAYOUT_UPDATED_(AS_CLOUDED)	TG	DW	P02
28.06.22	FIRST_ISSUE	PH	DW	P01
Date	Description	Drawn	Chkd	Rev
Drawing Status		Preliminary		



Project				
Green Field Sports Field, Sawtry				
Title				
Foundation Plan				
Drwg Scale	1:50	Drawn PH	Checked DW	Date June 2022
Job Number 21-222	Drawing Number 01		Revision P02	