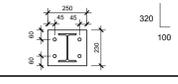
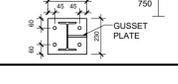


BASEPLATE SCHEDULE: SINGLE STOREY BUILDINGS		
MARK	SIZE (LxWxT)	NOTES
Bk1	250x230x20	4 - 20mmØ ANCHOR BOLTS 
Bk2	250x230x20	4 - 20mmØ SEISMIC HEADED ANCHORS 

**NOTES:**

- ALL ANCHOR BOLTS MIN. 320mm EMBEDMENT (U/N). FABRICATOR TO PROVIDE ADDITIONAL LENGTH AS REQUIRED FOR THREADNUTS/TOLERANCES.
- ALL ANCHORS TO BE CAST-IN (CONCRETE) OR GROUTED INTO PLACE (MASONRY).
- PROVIDE MIN. 25(1") THICK GROUT BED BELOW BASE PLATE U/N.
- ALL ANCHORS TO ASTM F1554 - GRADE 55
- FOR OFFSET BASEPLATES, COORDINATE WITH ARCH.

WOOD POST SCHEDULE		
MARK	SIZE	REMARKS
WP2	2-38x140	
WP3	3-38x140	
WP4	4-38x140	

**NOTES:**

- JACK STUD: No. OF STUDS THAT EXTEND TO U/S OF LINTEL OR BEAM
- KING STUD: No. OF STUDS THAT EXTEND PLATE TO PLATE.
- ALL POSTS TO BE CONTINUOUS TO FOUNDATIONS AND BEAMS.
- CONNECTION OF STUDS AS PER OBC 2012 9.17.4.2. (SEE S000 SERIES FOR MORE DETAILS).
- WEATHING TO BE FASTENED TO POST WITH AT LEAST ONE ROW OF FASTENERS @ 150mm o.c.
- WOOD COLUMNS EXPOSED TO EXTERIOR CONDITIONS TO BE TREATED WITH PRESERVATIVE AS OUTLINED IN SPECIFICATIONS.
- CONNECTIONS EXPOSED TO EXTERIOR CONDITIONS TO BE HOT DIPPED GALVANIZED/ BOLTS TO BE STAINLESS STEEL  
IF: BOLTS, LAGS, NAILS, HANGERCONNECTORS  
SUBMIT A SAMPLE OF EA. PRIOR TO ERECTION FOR APPROVALS.

PIER SCHEDULE		
MARK	SIZE	REINFORCEMENT
P1	400 x 400	4-20M VERT + 10M TIES @ 300 o.c. (TOP 3 @ 150 o.c.)
P2	400 x 600	6-20M VERT + 10M TIES @ 300 o.c. (TOP 6 @ 125 o.c.)
P3	500 x 500	4-20M VERT + 10M TIES @ 300 o.c. (TOP 3 @ 150 o.c.)

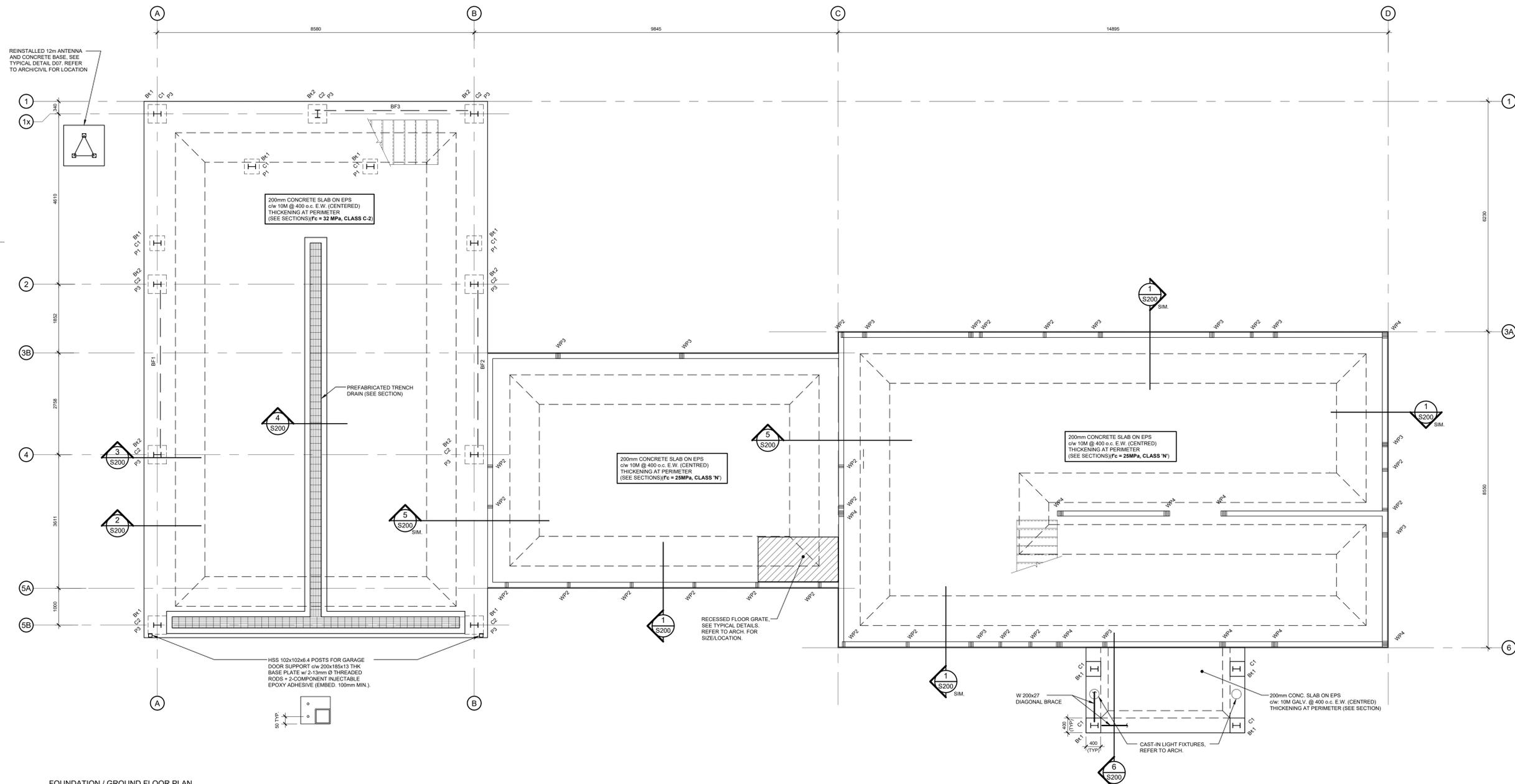
**NOTES:**

- PIER DIMENSIONS ARE TO BE CENTRED ON SUPPORTED COLUMNS (U.N.O.). INCREASE CONCRETE SIZE TO SUIT FOUNDATION WALL OFFSETS.
- FOR TOP OF PIER ELEVATIONS REFER TO ARCHITECTURAL. TOP OF EXTERIOR CANOPY PIERS MIN. 150mm ABOVE GRADE.

STEEL COLUMN SCHEDULE		
MARK	SIZE	NOTES
C1	W200x27	
C2	W200x31	

**NOTES:**

- REFER TO PLANS FOR ELEVATIONS AND ORIENTATIONS.
- ALL HSS COLUMNS TO BE CLASS 'C' OR ASTM A500/A500M.
- ALL EXTERIOR STEEL TO BE HOT-DIPPED GALVANIZED.



FOUNDATION / GROUND FLOOR PLAN  
SCALE 1:50

revision	description	date
05	ISSUED FOR TENDER	17 DEC 2020
04	ISSUED FOR 100% COORDINATION	07 OCT 2020
03	RE-ISSUED FOR 99% COORDINATION	30 JUNE 2020
02	ISSUED FOR 99% COORDINATION	30 January 2020
01	ISSUED FOR 66% COORDINATION	28 March 2019

Do not scale drawings. Verify all dimensions and conditions on site and immediately notify the Departmental Representative of all discrepancies.

Detail No.	Description
A	No. du detail
B	drawing no. - where detail required
C	drawing no. - ou detail exigé

project title  
titre du projet  
**COBOURG** ON

COBOURG CITY  
**COBOURG SEARCH AND RESCUE STATION**

drawing title  
titre de dessin  
**FOUNDATION/GROUND FLOOR PLAN**

drawn by dessiné par	WL	project manager administrateur de projets
designed by conçu par	JV	
approved by approuvé par	JV	
bid offre	DFO PROJECT MANAGER	

project date  
date du projet  
**05-03-2019**

project no.  
no. du projet  
**R.084112.005**

drawing no.  
dessiné no.  
**S100**