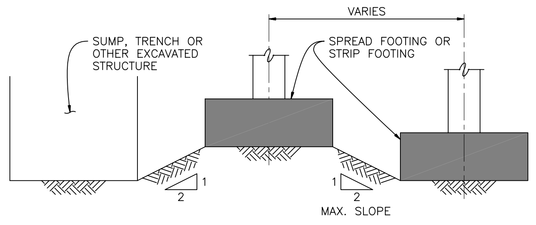
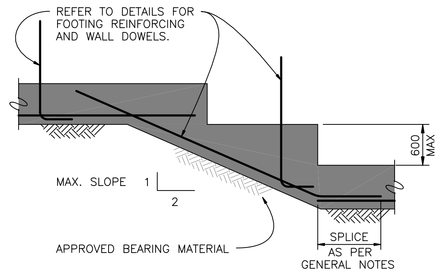
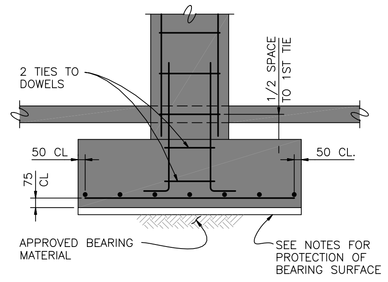


RELATIVE ELEVATIONS OF ADJACENT FOOTING

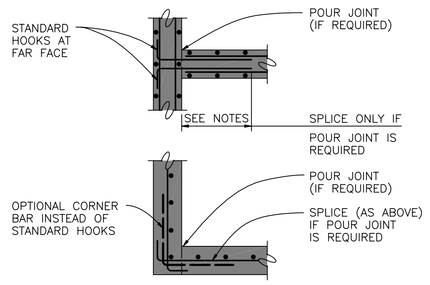


STEPPED STRIP FOOTING



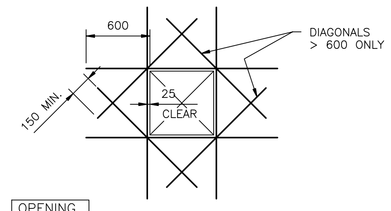
TYPICAL COLUMN FOOTING

(SEE COLUMN SCHEDULE FOR TIE SPACING)



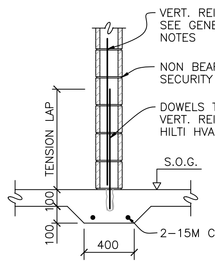
TYPICAL WALL INTERSECTION PLAN DETAILS

DETAILS FOR SINGLE AND DOUBLE CURTAINS ARE SIMILAR



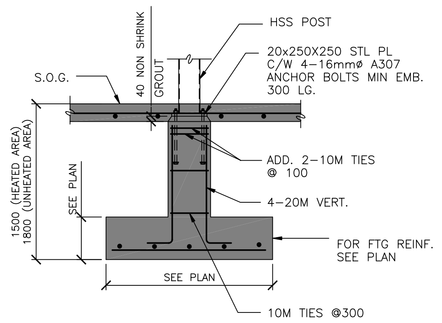
OPENING SIZE	
300 TO 450	1–15M EACH SIDE
450 TO 600	1–15M T & B EACH SIDE
> 600	1–20M T & B EACH SIDE, 1–15M DIAGONALS

CONCRETE WALL AND SLAB OPENINGS

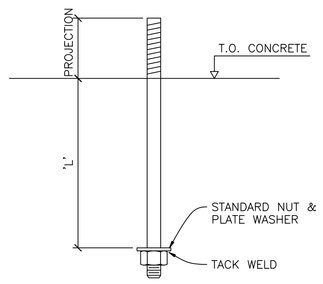


TYPICAL NON LOAD BEARING BLOCKWALL BASE

(MILD REINFORCING ONLY IN SLAB)

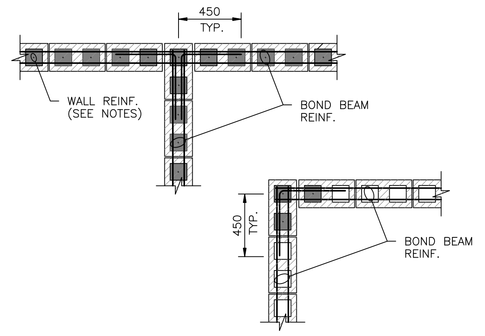


EXTERIOR POST FOOTING

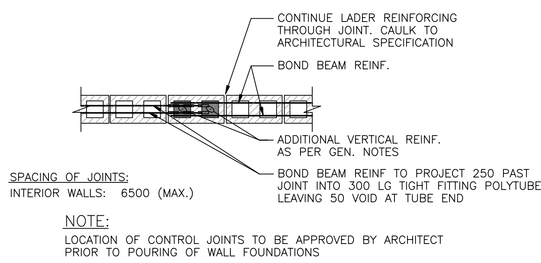


BOLT DIAMETER	LENGTH 'L'
M20	350
M24	500
M30	650
M36	800

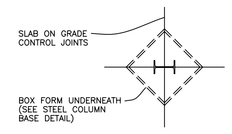
TYPICAL ANCHOR BOLT DETAIL, U.N.O.



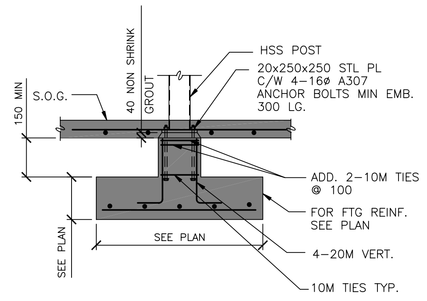
TYPICAL CONCRETE BLOCK WALL INTERSECTION DETAIL



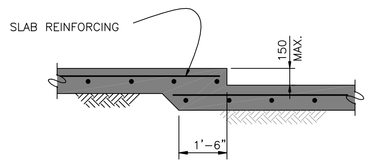
TYPICAL CONTRACTION JOINT DETAIL



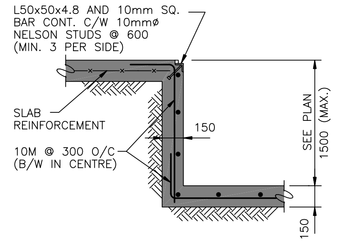
SLAB ON GRADE CONTROL JOINTS FOR STEEL COLUMNS



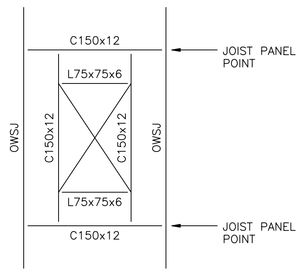
INTERIOR POST FOOTING



CONCRETE DEPRESSION IN SLAB ON GRADE

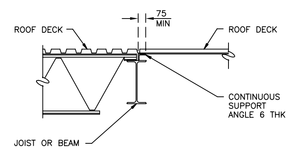


TYPICAL SECTION FOR PITS AND SUMPS



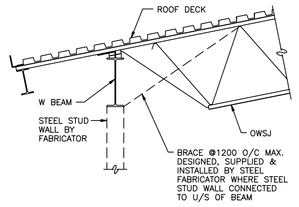
DECK OPENINGS > 450 SQUARE

SIZE OF OPENING TO BE CONFIRMED BY TRADE REQUIRING SAME PRIOR TO FABRICATION

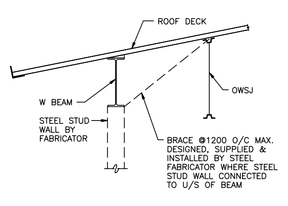


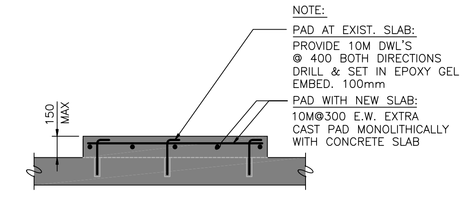
STEEL DECK – CHANGE IN DIRECTION

ALLOW NOMINAL 3" FOR OWSJ SEAT



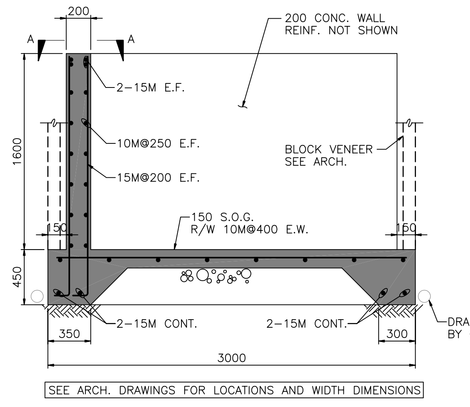
TYPICAL DETAIL FOR STEEL STUD TOP BRACE





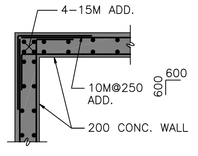
(FOR LOCATION AND SIZE OF PADS AND ANCHOR BOLTS FOR EQUIPMENT SEE ARCHITECTURAL, MECHANICAL AND ELECTRICAL DRAWINGS)

TYPICAL EQUIPMENT PADS ON CONCRETE SLABS



TYPICAL SECTION THROUGH GARBAGE RECYCLING AREA

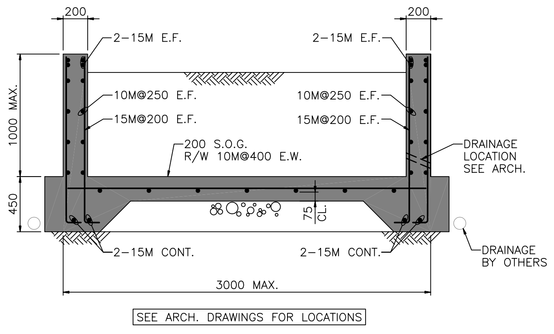
1:25



WALL INTERSECTION PLAN DETAIL

SECTION A – A

1:25



TYPICAL SECTION FOR PLANTERS

1:25

CWMM CONSULTING ENGINEERS LTD.
1412 West 7th Ave.
Vancouver, B.C.
Canada, V6H 1C1
Tel: (604) 731-6684
Fax: (604) 738-5110
engineer@cwmm.com

1 0 2 4 6m
1 : 100

number TEN architectural group
112 – 826 north park dr.
victoria BC canada V8W 3B4
250.360.2106 f 250.360.2166
numberten@telus.net

Revision/Revision	Description/Description	Date/Date
6		
5	100% COMPLETE	2012-03-05
4	ISSUED FOR COORDINATION	2012-02-17
3	99% Submission NOT FOR CONSTRUCTION	2011-03-31
2	DESIGN DEVELOPMENT SUBMISSION	2010/12/17
1	CONCEPT DESIGN	2010/09/10

Client/client

Project title/Titre du projet

POLICE BUILDING
100 MILE HOUSE BC

Consultant Signature Only

Designed by/Concept par
LL / PL

Drawn by/Dessine par
MC

Project Manager/Administrateur de Projets

Regional Manager- Architectural and Engineering Services
Gestionnaire régionale, Services d'architecturel et de génie

Drawing title/Titre du dessin

TYPICAL SECTIONS & DETAILS

Project No./No. du projet

11504

Sheet/ Feuille
S102
OF XX

Revision no./ La Révision no.
0

FWGSC – A1 – 1188X594

0 10 20 30 40 50 60 70 80 90 100mm