

### SITE PLAN

SCALE 1:200

SKETCH OF SURVEY OF  
LOT 9  
REG'D PLAN 4220  
CITY OF TORONTO  
B.C. TRANSIT. O.L.S.  
DECEMBER 31ST, 1999

## KHALMUR CRESCENT

ZONING	LOT NO:		PLAN NO:		LOT AREA		LOT FRONTAGE		LOT DEPTH	
R2 Z0.6	LOT 9		4220		580.64m <sup>2</sup>		12200mm		38110mm	
DESCRIPTION	EXISTING	ADDITION	TOTAL	%	ALLOWED	%	SETBACKS	EXISTING	PROPOSED	
LOT COVERAGE	86.52m <sup>2</sup>	24.15m <sup>2</sup>	110.65m <sup>2</sup>	19.0	-----		FRONT YARD	7620mm	7620mm	
GROSS FLOOR AREA	86.52m <sup>2</sup>	24.15m <sup>2</sup>	110.65m <sup>2</sup>	19.0	348.39m <sup>2</sup>	60.0	REAR YARD	18390mm	12907mm	
LANDSCAPED AREA	-----	-----	-----		-----		INTERIOR SIDE (east)	3050mm	3050mm	
NO. OF STORIES HEIGHT	1 STOREY 4550mm	1 STOREY 4550mm	1 STOREY 4550mm		10000mm		INTERIOR SIDE (west)	1220mm	1220mm	
WIDTH	7930mm	7930mm	7930mm		-----		EXTERIOR	-----	-----	
DEPTH	12093mm	3050mm	15143mm		17000mm					
PARKING	-----	-----	-----		-----					

NOTE: ZONING RESTRICTIONS VARY IN EVERY MUNICIPALITY. CONTACT YOUR LOCAL MUNICIPAL OFFICE FOR SPECIFIC SETBACKS AND OTHER LIMITATIONS IN YOUR AREA.

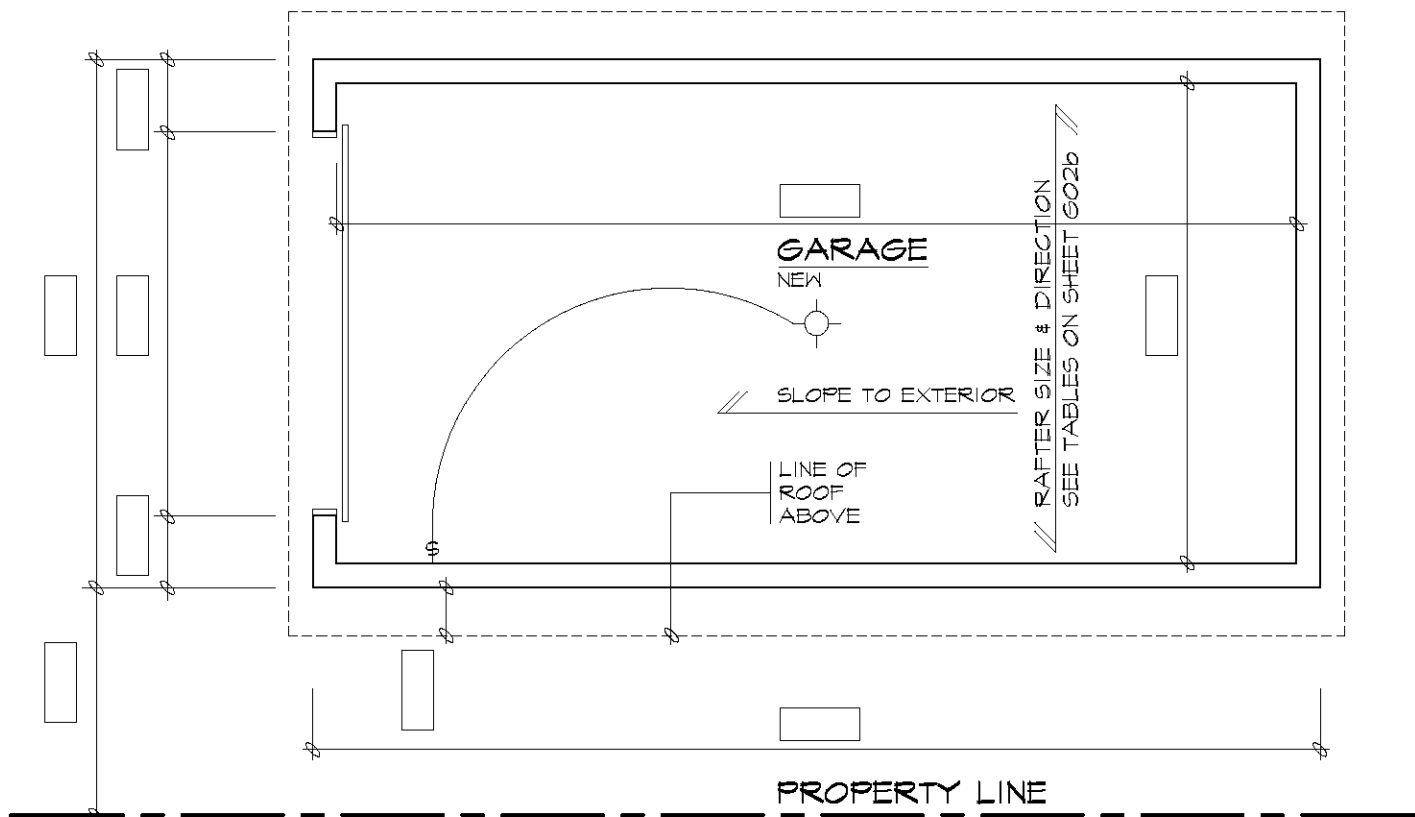
**TACBOC**  
STANDARD DETAIL

TITLE  
SAMPLE DRAWING  
SITE PLAN

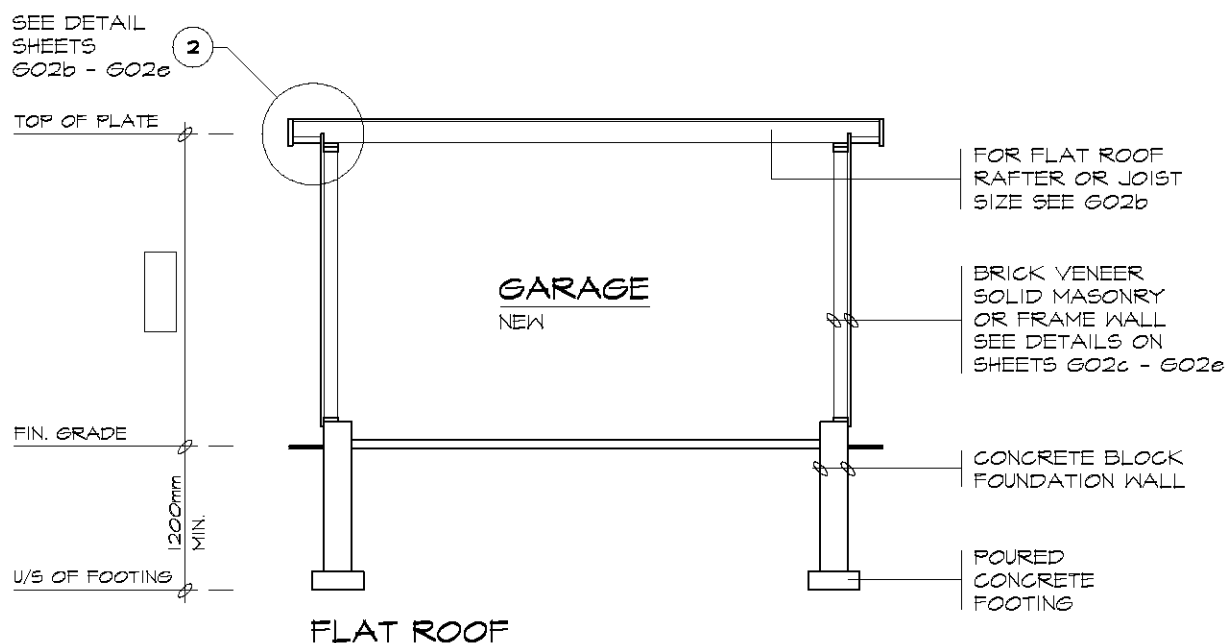
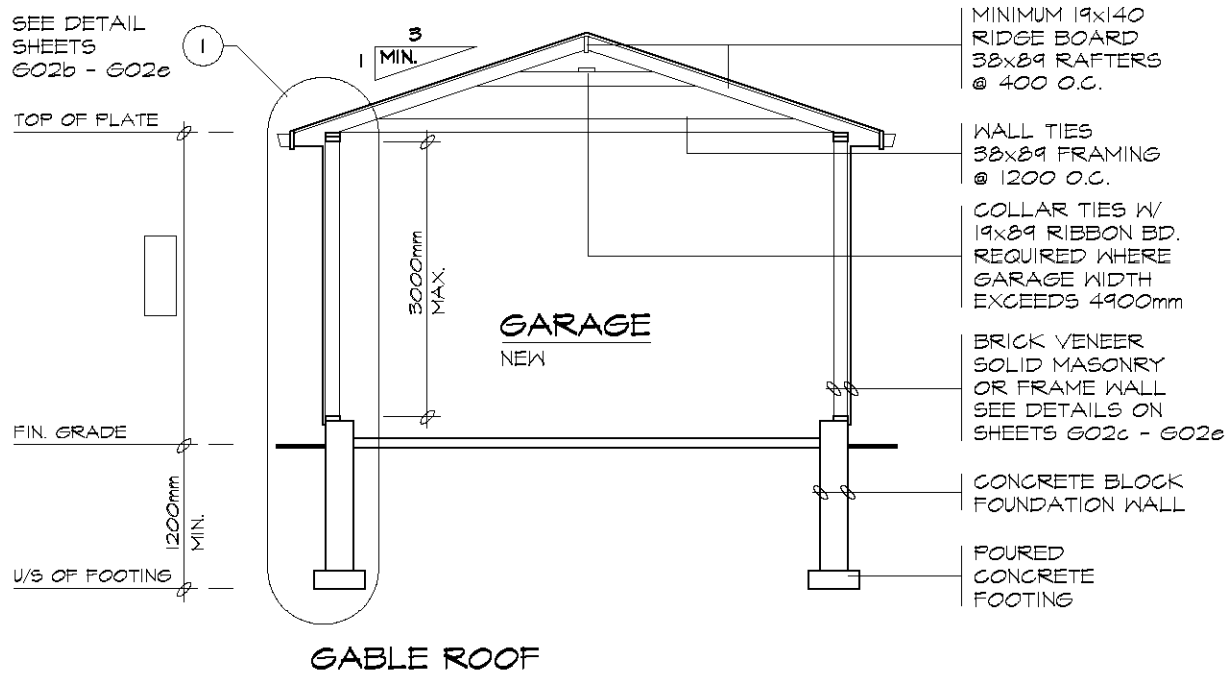
DWG. NO.

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2007



**GARAGE PLAN** (PROVIDE DIMENSIONS IN BOXES)



## ROOF RAFTERS (FLAT ROOF - WHERE NO CEILING IS INSTALLED)

MAXIMUM CLEAR SPAN (M)						
RAFTER SIZE	ROOF SNOW LOAD 1.0kPa			ROOF SNOW LOAD 1.5kPa		
	RAFTER SPACING (mm) O.C.			RAFTER SPACING (mm) O.C.		
	300	400	600	300	400	600
38x89	3.11	2.83	2.47	2.72	2.47	2.16
38x140	4.90	4.45	3.89	4.28	3.89	3.40
38x184	6.44	5.85	5.11	5.62	5.11	4.41
38x235	8.22	7.47	6.38	7.18	6.52	5.39

## ROOF JOISTS (FLAT ROOF - WHERE CEILING IS INSTALLED)

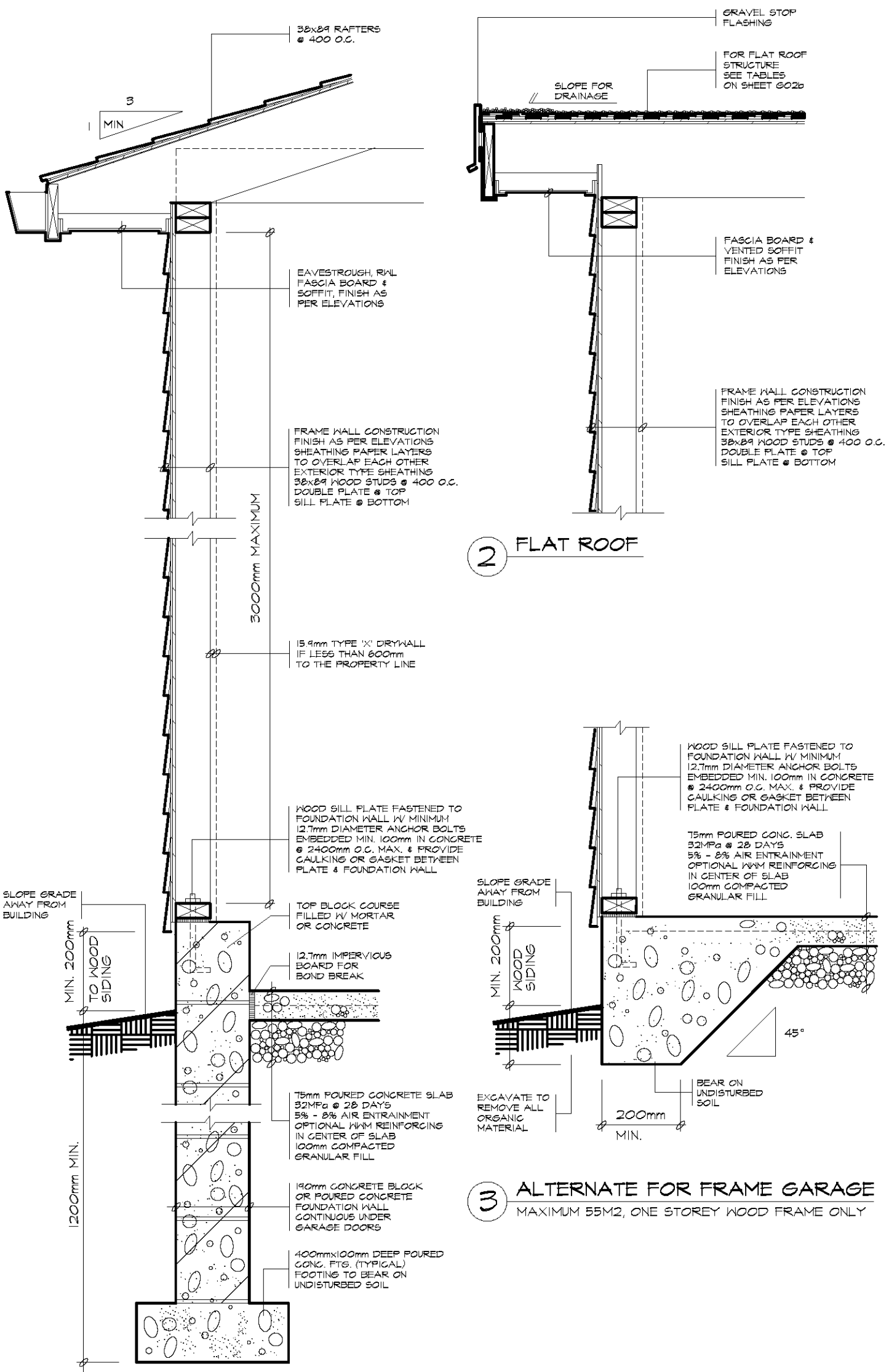
MAXIMUM CLEAR SPAN (M)						
JOIST SIZE	ROOF SNOW LOAD 1.0kPa			ROOF SNOW LOAD 1.5kPa		
	JOIST SPACING (mm) O.C.			JOIST SPACING (mm) O.C.		
	300	400	600	300	400	600
38x140	3.89	3.53	3.03	3.40	3.03	2.69
38x184	5.11	4.64	4.05	4.46	4.05	3.54
38x235	6.52	5.93	5.18	5.70	5.18	4.52
38x286	7.94	7.21	6.30	6.94	6.30	5.50

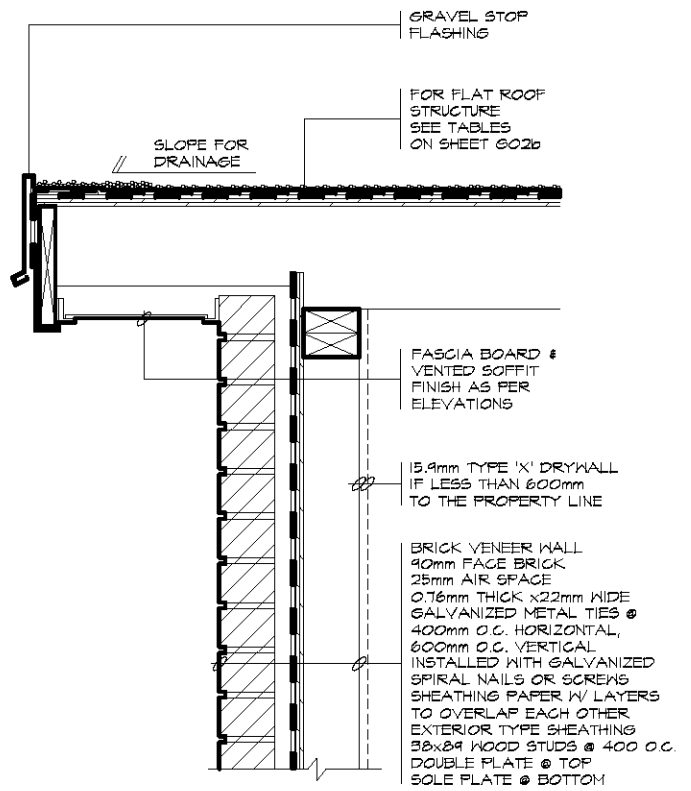
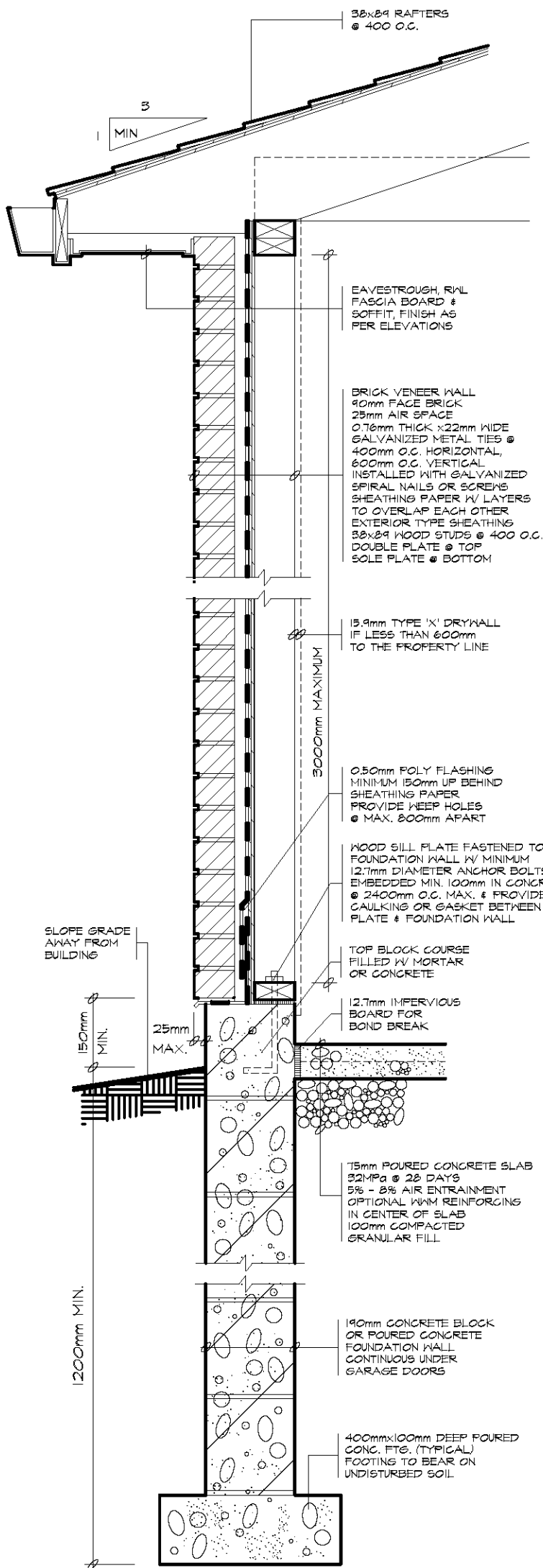
## LINTELS

DOOR WIDTH	LINTELS FOR WOOD FRAMING		LINTELS FOR BRICK VENEER 90mm		LINTELS FOR SOLID MASONRY 200mm	
	NOT SUPPORTING THE ROOF	SUPPORTING THE ROOF	NOT SUPPORTING THE ROOF	SUPPORTING THE ROOF	NOT SUPPORTING THE ROOF	SUPPORTING THE ROOF
UP TO 3000mm	2/38x184	2/38x286	2/38x184 + ANGLE 125x90x8	2/38x286 + ANGLE 125x90x8	2 ANGLES 150x100x10	W150x22 + PLATE 200x10
UP TO 4900mm	2/38x286	4/38x286 OR 2- 45x300 1.9E LVL	W200x27 + PLATE 200x10	W200x27 + PLATE 200x10	MUST BE DESIGNED	MUST BE DESIGNED

## GENERAL NOTES

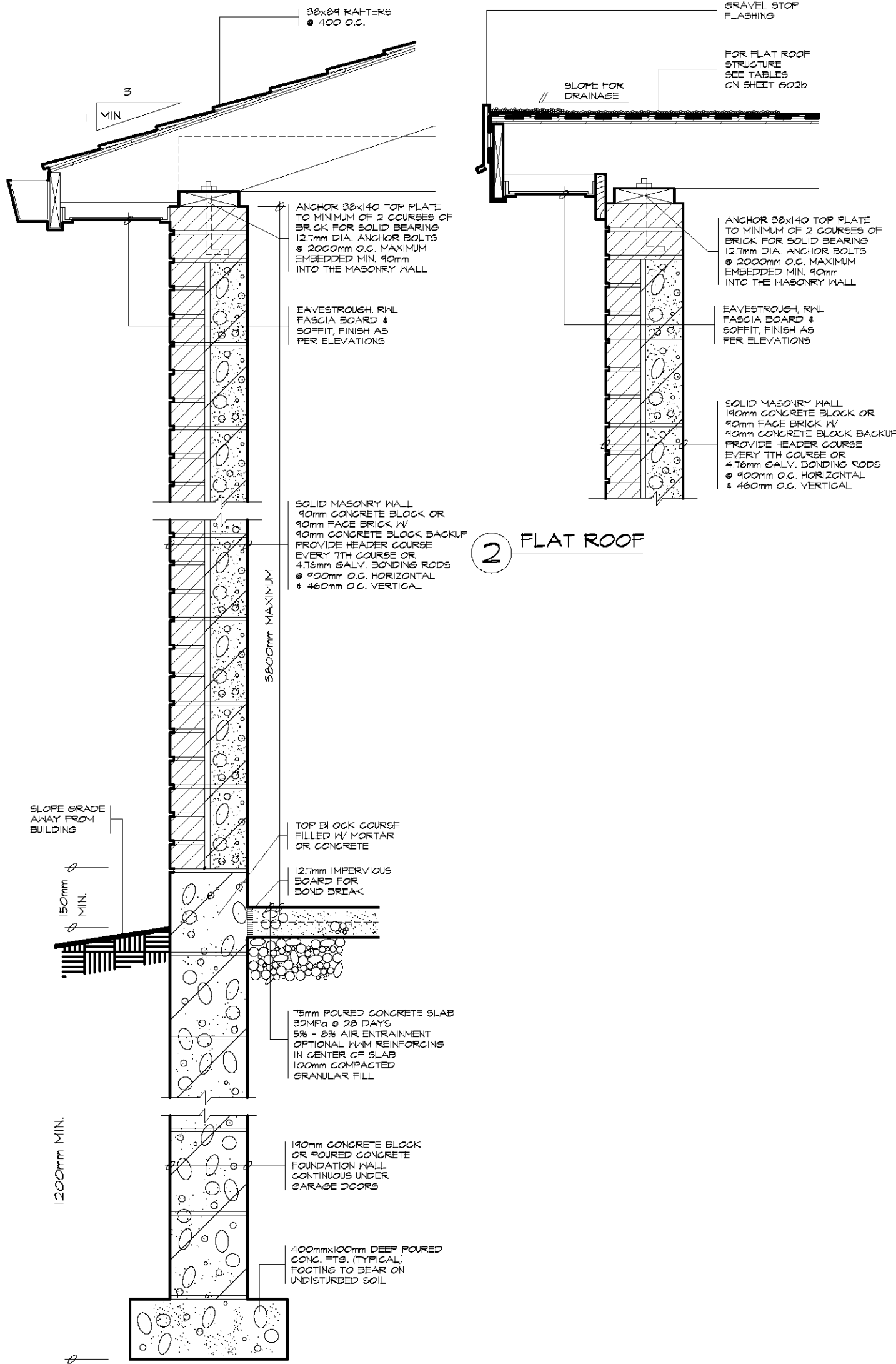
- ALL LUMBER TO BE NO. 1&2 SPRUCE OR BETTER
- ALL PLYWOOD SHALL BE STAMPED EXTERIOR GRADE
- ROOF LOAD DESIGN 1.0 kPa OR 1.5 kPa
- ALL FOOTINGS TO BEAR ON UNDISTURBED SOIL.
- IF GARAGE WALL IS LESS THAN 600mm TO THE PROPERTY LINE PROVIDE 15.9mm TYPE 'X' DRYWALL INTERIOR SHEATHING. NO WINDOWS ARE PERMITTED IN GARAGE WALLS LESS THAN 1200mm FROM PROPERTY LINE.
- FOR ONE STOREY WOOD FRAME DETACHED GARAGES LESS THAN 55M<sup>2</sup>. AN ALTERNATE FOOTING MAY BE USED, SEE DETAIL SHEET G02c
- GARAGE SLAB SHALL BE 32 Mpa CONCRETE W/ 5% - 8% AIR ENTRAINMENT SLOPED TO DRAIN TO THE OUTSIDE.
- ROOF SHEATHING SHALL BE MIN. 9.5mm PLYWOOD PROVIDE 'H' CLIPS IF RAFTERS OR JOISTS ARE SPACED GREATER THAN 400mm O.C.
- PROVIDE A LIGHT FIXTURE IN THE GARAGE.
- STEEL BEAMS TO BE SUPPORTED BY SOLID MASONRY (190mm BEARING ON MASONRY OR 73mm DIA. STEEL COLUMN).
- LINTELS AND BEAMS TO BE DESIGNED BY A QUALIFIED PERSON FOR SPANS GREATER THAN 4900mm





2 FLAT ROOF

1 WALL SECTION



1 WALL SECTION