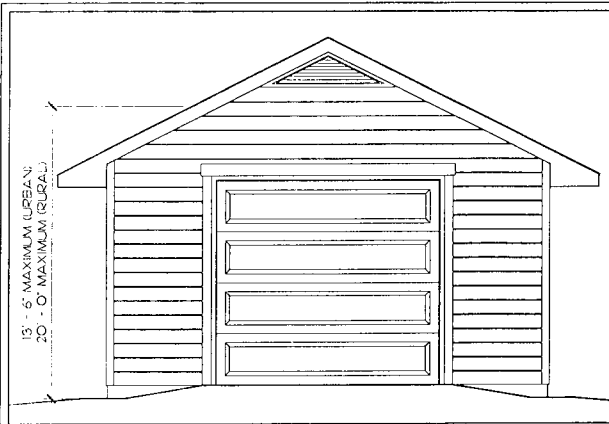


1 SITE PLAN
 A1.0 SCALE 3/32" = 1'-0"

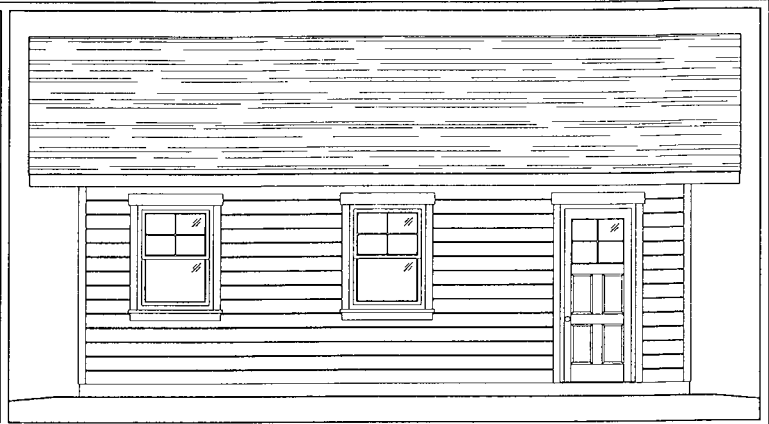
SAMPLE SITE PLAN FOR A
 DETACHED GARAGE
 THIS SAMPLE IS INTENDED TO ASSIST THE APPLICANT IN
 PREPARING THEIR PLAN OF PROPOSED CONSTRUCTION



A1.0
 PAGE NUMBER



1 PROPOSED ELEVATION - FRONT
SCALE 3/16" = 1'-0"



2 PROPOSED ELEVATION - LEFT SIDE
SCALE 3/16" = 1'-0"

MAXIMUM SPANS FOR SPRUCE - PINE - FIR LINTELS
NON-STRUCTURAL SHEATHING (TABLE A-15)

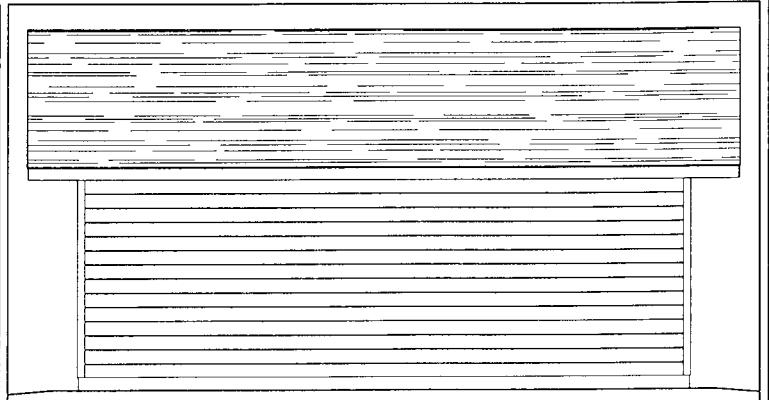
LINTEL SUPPORTING	LINTEL SIZE	MAXIMUM SPAN (FEET - INCHES)	
		EXTERIOR WALLS	INTERIOR WALLS
ROOF & CEILING ONLY (TRIBUTARY WIDTH OF 1'-11" MAXIMUM)	(2) 2" X 4"	6' - 7"	6' - 2"
	(2) 2" X 6"	10' - 5"	9' - 8"
	(2) 2" X 8"	13' - 8"	12' - 8"
	(2) 2" X 10"	17' - 6"	16' - 3"
	(2) 2" X 12"	20' - 4"	19' - 3"
ROOF & CEILING ONLY (TRIBUTARY WIDTH OF 16'-0" MAXIMUM)	(2) 2" X 4"	3' - 3"	3' - 0"
	(2) 2" X 6"	4' - 10"	4' - 5"
	(2) 2" X 8"	5' - 10"	5' - 4"
	(2) 2" X 10"	7' - 2"	6' - 7"
(2) 2" X 12"	8' - 4"	7' - 7"	

MAXIMUM SPANS FOR CEILING JOISTS
ATTIC NOT ACCESSIBLE BY STAIRWAY (TABLE A-3)

JOIST SIZE	MAXIMUM JOIST SPAN & SPACING		
	12" O.C.	16" O.C.	24" O.C.
2" X 4"	10' - 2"	9' - 3"	8' - 1"
2" X 6"	16' - 0"	14' - 7"	12' - 9"
2" X 8"	21' - 1"	19' - 2"	16' - 9"
2" X 10"	26' - 11"	24' - 6"	21' - 4"
2" X 12"	32' - 9"	29' - 9"	26' - 0"

MAXIMUM SPANS FOR ROOF RAFTERS
SNOW LOAD 418 LBS/50.FT. (TABLE A-6)

JOIST SIZE	MAXIMUM RAFTER SPAN & SPACING		
	12" O.C.	16" O.C.	24" O.C.
2" X 4"	8' - 1"	7' - 4"	6' - 5"
2" X 6"	12' - 9"	11' - 6"	10' - 1"
2" X 8"	16' - 9"	15' - 2"	12' - 9"
2" X 10"	21' - 4"	19' - 1"	15' - 7"
2" X 12"	26' - 7"	22' - 2"	18' - 1"

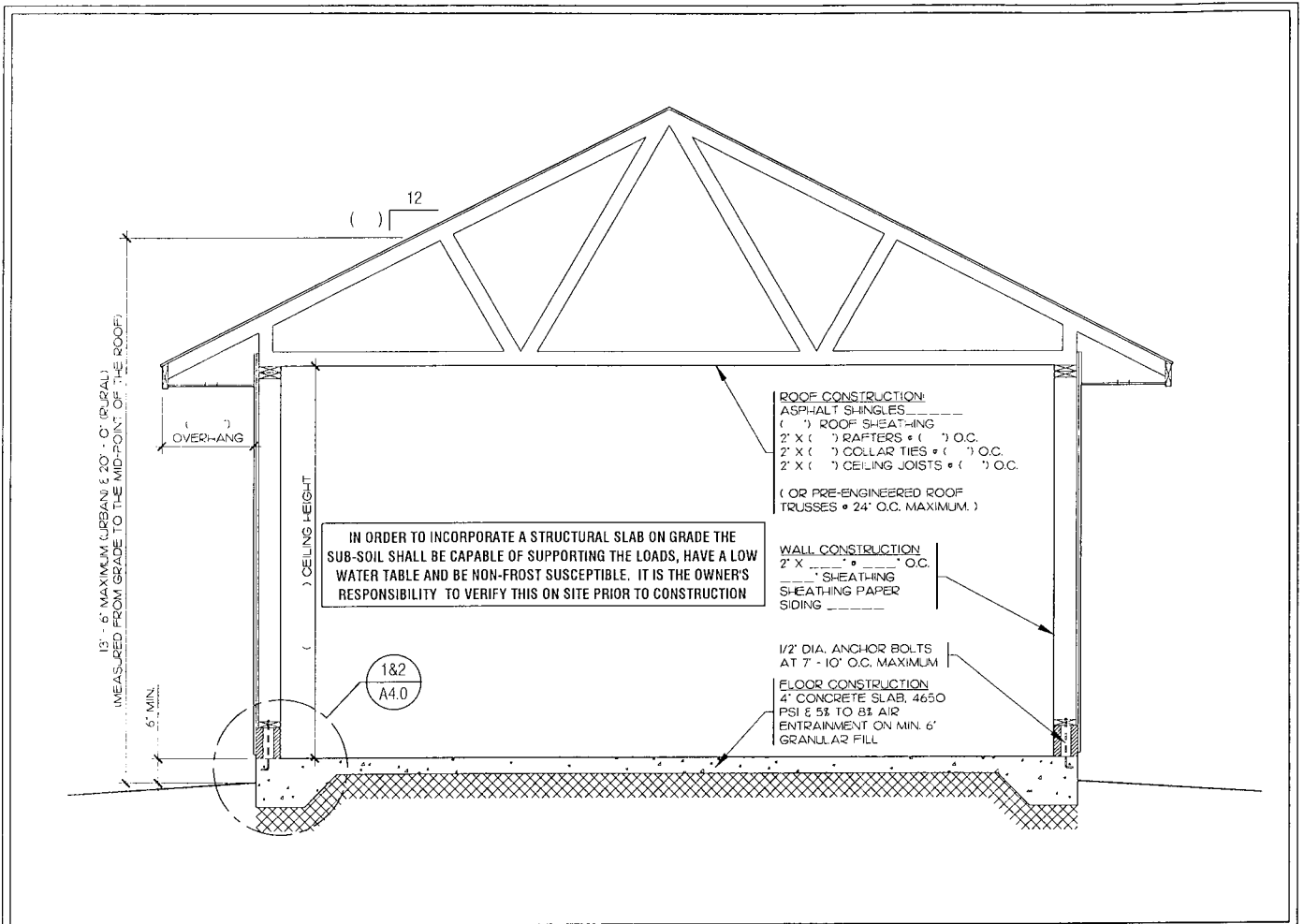


3 PROPOSED ELEVATION - RIGHT SIDE
SCALE 3/16" = 1'-0"

SAMPLE BUILDING ELEVATIONS
FOR A DETACHED GARAGE
THIS SAMPLE IS INTENDED TO ASSIST THE APPLICANT IN
PREPARING THEIR PLAN OF PROPOSED CONSTRUCTION



A2.0
PAGE NUMBER



1 BUILDING CROSS SECTION
 A3.0 SCALE 3/8" = 1'-0"

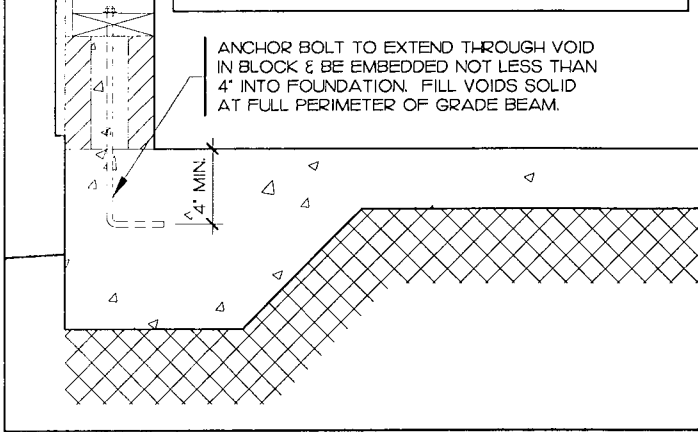
SAMPLE BUILDING CROSS SECTION
 FOR A DETACHED GARAGE
 THIS SAMPLE IS INTENDED TO ASSIST THE APPLICANT IN
 PREPARING THEIR PLAN OF PROPOSED CONSTRUCTION



A3.0
 PAGE NUMBER

CONCRETE FLOOR SLABS UP TO 55 sq. m (592 sq. ft.) DO NOT REQUIRE A PROFESSIONAL DESIGN PROVIDED SUB-SOIL CONDITIONS ARE NON-FROST SUSCEPTIBLE HAVE A LOW WATER TABLE AND A SUITABLE BEARING CAPACITY. IT IS THE OWNER'S RESPONSIBILITY TO VERIFY SOIL CONDITIONS PRIOR TO CONSTRUCTION.

ANCHOR BOLT TO EXTEND THROUGH VOID IN BLOCK & BE EMBEDDED NOT LESS THAN 4" INTO FOUNDATION. FILL VOIDS SOLID AT FULL PERIMETER OF GRADE BEAM.



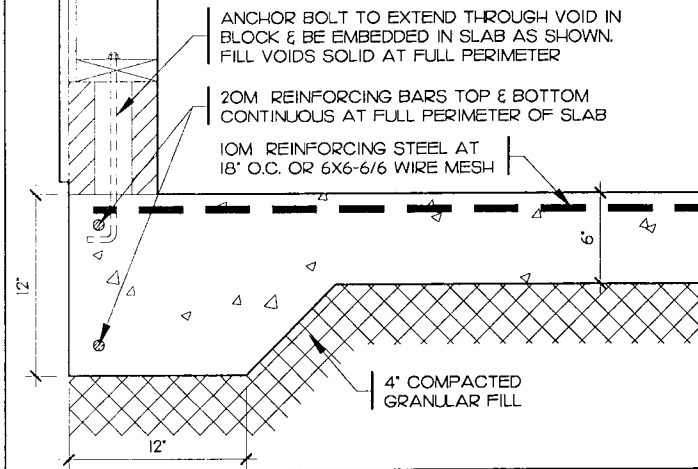
1 GRADE BEAM DETAIL - UNREINFORCED
A4.0 SCALE 1" = 1'-0"

THIS SLAB HAS BEEN PROFESSIONALLY DESIGNED FOR A ONE-STOREY DETACHED GARAGE OR STORAGE SHED WITH AN AREA OF 55 TO 70 SQ. M (592 SQ. FT. TO 753 SQ. FT.) AND UP TO ONE ROW OF BLOCKS. THIS DESIGN MAY BE USED WHERE SOIL CONDITIONS ALLOW. IT IS THE OWNER'S RESPONSIBILITY TO VERIFY SOIL CONDITIONS PRIOR TO CONSTRUCTION.

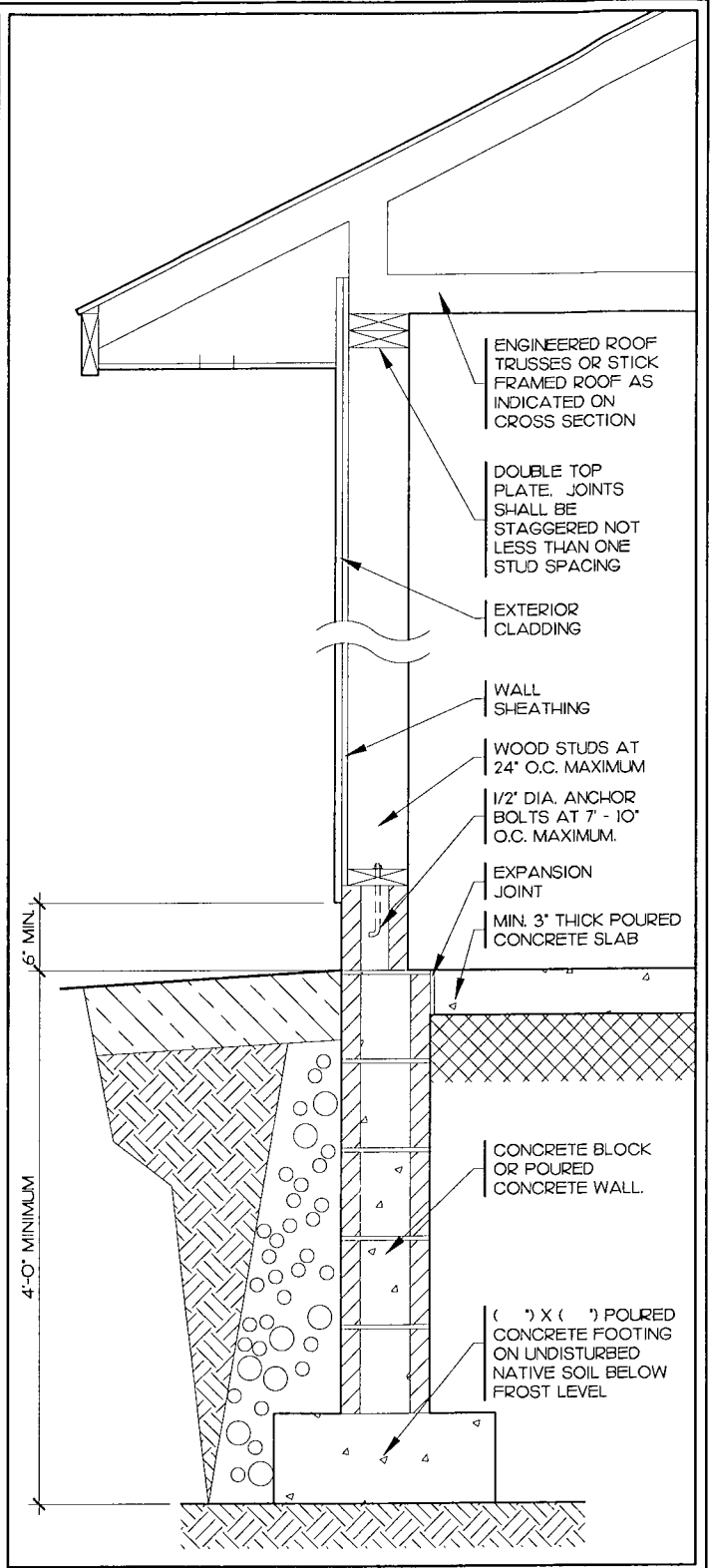
ANCHOR BOLT TO EXTEND THROUGH VOID IN BLOCK & BE EMBEDDED IN SLAB AS SHOWN. FILL VOIDS SOLID AT FULL PERIMETER

20M REINFORCING BARS TOP & BOTTOM CONTINUOUS AT FULL PERIMETER OF SLAB

10M REINFORCING STEEL AT 18" O.C. OR 6X6-6/6 WIRE MESH



2 GRADE BEAM DETAIL - REINFORCED
A4.0 SCALE 1" = 1'-0"



3 TYPICAL WALL SECTION
A4.0 SCALE 3/4" = 1'-0"

SAMPLE DETAILS FOR A
DETACHED GARAGE
THIS SAMPLE IS INTENDED TO ASSIST THE APPLICANT IN
PREPARING THEIR PLAN OF PROPOSED CONSTRUCTION



A4.0
PAGE NUMBER