

CHECK LIST

MY DESIGN INCLUDES:

- 1 OVER ALL DIMENSION OF EACH ROOM AND SPACE
- 2 USE OF EACH ROOM AND SPACE
- 3 LOCATION AND SIZE OF EXISTING AND PROPOSED WINDOWS
- 4 LOCATION AND SIZE OF ALL DOORS
- 5 CONSTRUCTION DETAILS
- 6 LOCATION OF PLUMBING FIXTURES
- 7 LOCATION OF SMOKE ALARM AND CARBON MONOXIDE DETECTOR
- 8 LOCATION OF EXISTING AND PROPOSED SUPPLY AIR AND NEW RETURN AIR REGISTERS
- 9 EXHAUST FAN IN BATHROOM
- 10 3 WAY SWITCH AT TOP AND BOTTOM OF STAIRS
- 11 BEDROOM AND OTHER WINDOW REQUIREMENTS

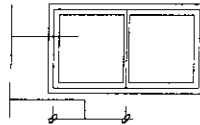
NOTE:

FOR ALL ELECTRICAL PERMITS AND INSPECTIONS CONTACT THE ELECTRICAL SAFETY AUTHORITY AT 1 877 372 7233

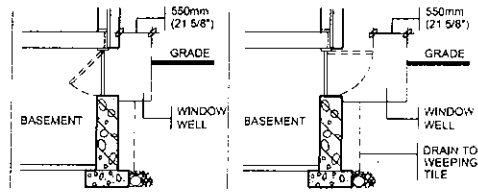
NOTES:

MINIMUM AREA OF UNOBSTRUCTED OPENING NOT LESS THAN 0.35m² (3.8 sq.ft.)

380mm (15") OR MORE FOR OPENABLE PORTION OF WINDOW



EMERGENCY WINDOW



WINDOW WELL FOR EMERGENCY WINDOW

WINDOW WELL REQUIREMENTS (FOR WINDOWS BELOW GRADE)
THE WINDOW OPENING MUST HAVE A MINIMUM OF 22" IN FRONT OF THE WINDOW TO THE WINDOW WELL.
WHEN THE WINDOW OPENS INTO THE WINDOW WELL YOU MUST HAVE A MINIMUM OF 22" FROM THE SASH TO THE WINDOW WELL.
NOTE: THE WINDOW WELL SHALL DRAIN TO THE WEEPING TILE

MINIMUM WINDOW AREA
WHEN YOU HAVE A BEDROOM IN THE BASEMENT, YOU MUST PROVIDE A MINIMUM AMOUNT OF WINDOW AREA, BASED ON THE FOLLOWING:
BEDROOMS:
HOUSES LESS THAN 5 YEARS OLD, 5% OF THE ROOM AREA MUST BE THE MINIMUM AMOUNT OF WINDOW AREA.
HOUSES MORE THEN 5 YEARS OLD, 2.5% OF THE ROOM AREA MUST BE THE MINIMUM AMOUNT OF WINDOW AREA.
FOR EXAMPLE:
A BEDROOM 11'-0" x 11'-0" = 5.0% = 6.05 sqft. OF WINDOW AREA.
A BEDROOM 11'-0" x 11'-0" = 2.5% = 3.02 sqft. OF WINDOW AREA.
THE TOTAL WINDOW AREA CAN BE ONE OR MORE WINDOWS, A WINDOW IS NOT REQUIRED IN A LAUNDRY ROOM AND RECREATION AREAS IN A BASEMENT.

EMERGENCY WINDOW REQUIREMENTS:
EXCEPT WHERE A DOOR ON THE SAME FLOOR LEVEL AS THE BEDROOM PROVIDES DIRECT ACCESS TO THE EXTERIOR THE WINDOW SHALL BE:
a) OPERABLE FROM THE INSIDE WITHOUT THE USE OF TOOLS
b) PROVIDE AN UNOBSTRUCTED OPEN PORTION HAVING A MINIMUM AREA OF 3.8sqft. WITH NO DIMENSION LESS THAN 18 inches AND
c) MAINTAINS THE OPENING WITHOUT THE NEED FOR ADDITIONAL SUPPORT.

FRAMING A NEW WINDOW
ATTENTION HOMEOWNERS:
THE FRAMING DETAIL PROVIDED IS FOR A CONVENTIONALLY FRAMED FLOOR SYSTEM ONLY.
FOR AN ENGINEERED FLOOR SYSTEM CONSULT WITH A PROFESSIONAL ENGINEER.

CONSTRUCTION DETAILS
THE INTERIOR PORTION OF FOUNDATION WALLS MUST BE FRAMED ACCORDINGLY TO ALLOW FOR THE INSULATION OF THE WALLS AND THE SUPPORT OF THE DRYWALL OR WALL FINISHES. TYPICAL CONSTRUCTION DETAILS MAY INCLUDE:
- DAMPPROOFING PAPER (TO SEPARATE WOOD STUDS IN CONTACT WITH CONCRETE)
- FRAMING - WOOD OR METAL STUDS SIZE AND SPACING.
- INSULATION: FOR REQUIREMENTS SPEAK TO THE BUILDING DEPARTMENT.
- INTERIOR WALLS MAY CONSIST OF WOOD OR METAL STUDS WITH DRYWALL ON BOTH SIDES.
- CEILINGS MAY CONSIST OF DRYWALL OR A 1-BAR CEILING.
- THE WIDTH AND HEIGHT OF ALL DOORS MUST BE INDICATED

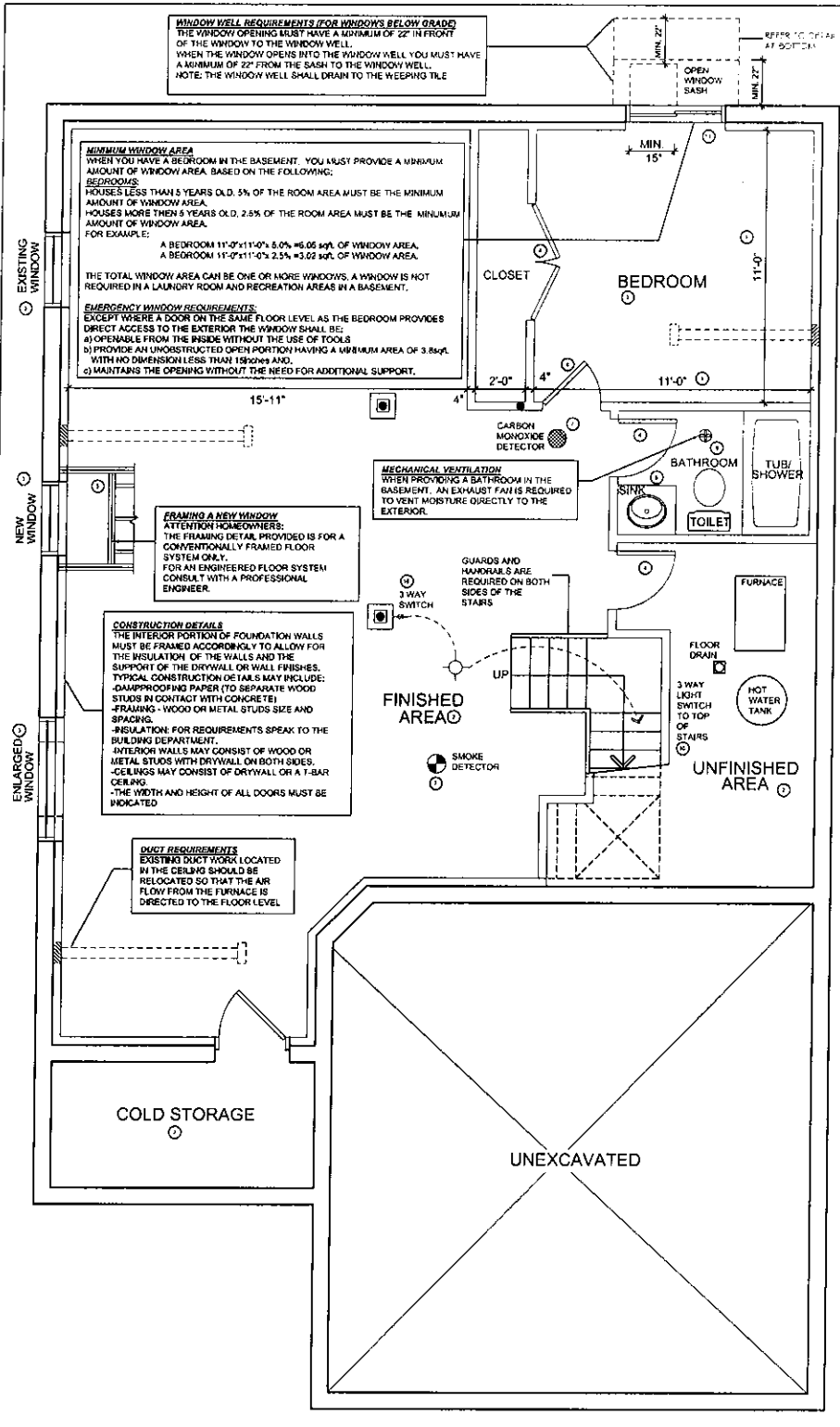
DUCT REQUIREMENTS
EXISTING DUCT WORK LOCATED IN THE CEILING SHOULD BE RELOCATED SO THAT THE AIR FLOW FROM THE FURNACE IS DIRECTED TO THE FLOOR LEVEL

MECHANICAL VENTILATION
WHEN PROVIDING A BATHROOM IN THE BASEMENT, AN EXHAUST FAN IS REQUIRED TO VENT MOISTURE DIRECTLY TO THE EXTERIOR.

GUARDS AND HANDRAILS ARE REQUIRED ON BOTH SIDES OF THE STAIRS

3 WAY LIGHT SWITCH TO TOP OF STAIRS

SMOKE DETECTOR



TITLE OF PLAN:

BASEMENT FINISH (SAMPLE)