TYPICAL CROSS SECTIONS B-2

1. TYPICAL 1 OR 2 STORY WOOD FRAMED WALL AND ROOF ASSEMBLY AS PER CODE

2. BRICK VENEER c/w 1" (25mm) AIR SPACE AND BRICK TIES AS PER CODE

3. ANCHOR BOLTS INSTALLED AS PER CODE

4. MINIMUM 6" (150mm) BELOW GRADE OF ACRYLIC PARGE COAT

5. GRADE MINIMUM 2% SLOPE

6. NUDURA DAMPROOFING/WATERPROOFING MEMBRANE

7. ½" (13mm) GYPSUM BOARD

8. EXISTING SOIL

9. BACKFILL SOIL AS PER CODE

10. NUDURA 6" (152mm) FORM HORIZ/VERT REINFORCING AS PER CODE OR AS SPECIFIED IN APPENDIX 'D' FOR BELOW GRADE

11. CONTINUOUS 4" (100mm) ROUND PERFORATED DRAIN TILE COVERED WITH 6" (150mm) CRUSHED GRANULAR AS PER CODE

12. WOOD FLOOR SYSTEM AS SPECIFIED

13. SLAB ASSEMBLY
   - 3" (75mm) CONCRETE FLOOR
   - 2 ½" (64mm) NUDURA FLOOR TECHNOLOGY (OPTIONAL)
   - 8" (200mm) CLEAR STONE

14. CONTINUOUS CONCRETE FOOTING ON UNDISTURBED SOIL AS PER CODE. FOOTING SIZE AS PER CODE FOR 6" (152mm) CONCRETE BASEMENT WALL PLUS 1 OR 2 STORY FRAME WALL (BRICK VENEER FINISH & PREVAILING SITE CONDITIONS)