PRE-ENGINEERED ROOF TRUSSES OR RAFTERS AS PER CODE

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

NUDURA 4” (102mm) FORM HORIZ/VERT REINFORCING AS PER CODE OR AS SPECIFIED IN APPENDIX ‘D’ FOR ABOVE GRADE

3/4” (13mm) GYPSUM BOARD

MINIMUM 6” (150mm) BELOW GRADE OF ACRYLIC PARGE COAT

GRADE MINIMUM 2% SLOPE

NUDURA DAMPROOFING/WATERPROOFING MEMBRANE

3/4” (13mm) GYPSUM BOARD

EXISTING SOIL

BACKFILL SOIL AS PER CODE

NUDURA 8” (203mm) FORM HORIZ/VERT REINFORCING AS PER CODE OR AS SPECIFIED IN APPENDIX ‘D’ FOR BELOW GRADE

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

CONTINUOUS CONCRETE FOOTING ON UNDISTURBED SOIL AS PER CODE. FOOTING SIZE AS PER CODE FOR 8” (203mm) CONCRETE BASEMENT WALL PLUS ONE STORY CONCRETE OR MASONRY WALL (BRICK VENEER FINISH & PREVAILING SITE CONDITIONS)

*(NOTE: IN ADDITION TO FOOTING SIZE INDICATED BY CODE, ADD 1” (25.4mm) WIDTH TO STRIP FOOTING FOR EVERY 1’0” (305mm) OF CONCRETE WALL HEIGHT ABOVE 8’0” (2440mm) PER STORY)*