PRE-ENGINEERED ROOF TRUSSES OR RAFTERS AS PER CODE

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

\( \frac{1}{2} \)" (13mm) GYPSUM BOARD

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

MINIMUM 6" (150mm) BELOW GRADE OF ACRYLIC PARGE COAT
GRADE MINIMUM 2% SLOPE

NUDURA DAMPROOFING/WATERPROOFING MEMBRANE

\( \frac{1}{2} \)" (13mm) GYPSUM BOARD

EXISTING SOIL

BACKFILL SOIL AS PER CODE

NUDURA 6" (152mm) 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

2 LAYERS OF NUDURA CEILING TECHNOLOGY (OPTIONAL) OR CONVENTIONAL INSULATION AS PER CODE

DETAIL-C9

DETAIL-C5

WALL HEIGHT AS PER APP. 'D'

ABOVE GRADE TABLES

WALL HEIGHT AS PER APP. 'D'

BELOW GRADE TABLES

WOOD FLOOR SYSTEM AS SPECIFIED

SLAB ASSEMBLY
3" (75mm) CONCRETE FLOOR
2 \( \frac{1}{2} \)" (64mm) NUDURA FLOOR TECHNOLOGY (OPTIONAL)
8" (200mm) CLEAR STONE

DETAIL-C1

BACKFILL HEIGHT

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

*NOTE: IN ADDITION TO THE 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

BUILDING SECTION
BASEMENT 6" (152mm) FORM UNIT
1 STORY 6" (152mm) FORM UNIT
BRICK VENEER FINISH

REG. NO. 005 KS
REV. DATE
SEPT 2015
DRAWN BY J.N / N.L
SCALE: "Not to Scale"