

TYPICAL CROSS SECTIONS B-14

DISCLAIMER NOTICE:
SPECIFIC INFORMATION
REQUIRED FOR COMPLIANCE
WITH LOCAL CODES IS THE
RESPONSIBILITY OF THE
DESIGNER

PRE-ENGINEERED ROOF TRUSSES
OR RAFTERS AS PER CODE

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

BRICK VENEER WITH 1"(25mm)
AIR SPACE AND BRICK TIES AS
PER CODE

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

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

GRADE MIN. 2% SLOPE

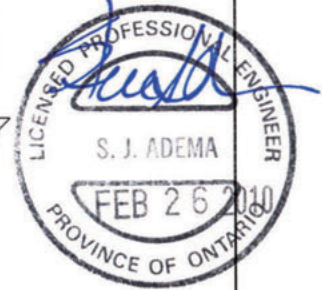
EXISTING SOIL
BACKFILL SOIL
AS PER CODE

NUDURA 6"(152mm) FORM
HORIZ/VERT REINFORCING BELOW
GRADE SHALL BE IDENTICAL TO
ABOVE GRADE WALL REINFORCING

FOOTING AND STEM WALL
DEPTH TO EXTEND BELOW
FROST PENETRATION AS PER
CODE

CONTINUOUS CONCRETE FOOTING ON
UNDISTURBED SOIL AS PER CODE.
FOOTING SIZE AS PER CODE FOR
6"(150mm) CONCRETE BASEMENT WALL
PLUS ONE STOREY 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)



SLAB ASSEMBLY:
3"(75mm) CONCRETE FLOOR
NUDURA FLOOR
TECHNOLOGY (OPTIONAL)
8" (200mm) CLEAR STONE



BUILDING SECTION
6" (152mm) FROST WALL
SLAB ON GRADE
1 STOREY 6" (152mm) FORM
BRICK VENEER FINISH

REV. NO. 000	DWG NO. B-14
REV. DATE: DEC 2009	
DATE: K. STILL	SCALE: 1/4"=1'-0"