3.0 TOOLS

The list below is intended to provide the contractor and their workers a guide for what tools are required on most NUDURA Projects. Although not all of these tools will be necessary for every project, the vast majority are essential to achieving an efficient NUDURA build.

3.1 STANDARD CONSTRUCTION TOOLS

Tape Measure**

Electrical Pliers / Side Cutters

Chalk Line / Ink Line

Loop Tie Twister

String Line

Cordless or Corded Drill / Hammer Drill

Hammer**

12" (30 cm) Hand Saw

Tin Snips

Reciprocating Saw

Pruning Saw**

Utility Knife**

Keyhole Saw

Laser Level/Transit

Portable Table Saw***

48" (120 cm) min. Hand Level***

Steel Cutting Saw***

Framing Square***

Various Drill /Screw Bits***

Generator***

Stepladders*** (Standard & 3-step Low Rise)



AND EXPANSION FOR

3.2 STANDARD CONCRETE TOOLS

34" (19 mm) Head Concrete Vibrator Irish Wall Shovel (Concrete forming shovel)

3.3 NUDURA RECOMMENDED TOOLS

Rubber Mallet**

Concrete Trowels

Bolt Cutters

Pruning Saw**

Foam Dispensing Gun

Electric Chainsaw

NUDURA Alignment/Scaffolding System

Reinforcing Steel Bender/Cutter

Hot Knife Tool

Pruning Shears



Planking for Alignment System

Various Screws*

NUDURA Low Expansion Spray Foam*

1" (25 mm) Fiber Tape*

Various Strapping /Plywood

1/4" Hex Head Nut Driver

Square Head Driver Bit

4" (100 mm) Interlock Protection Tape*



- *As shown in NUDURA's Product Guide
- ** Tool should be available for each construction crew member
- *** Tool can be shared between construction crew members



3.5 CONSTRUCTION MATERIALS LIST

3.5.1 BELOW GRADE MATERIALS

NUDURA Form Units Reinforcing Steel

Vertical Joint Clips

Tie Wire Strapping

Floor Connection System Service Penetration Sleeves **NUDURA Low Expansion Spray Foam** Window Buck Materials

NUDURA Peel & Stick Membrane

NUDURA Alignment System

1"(25 mm) Fiber Tape

4"(100 mm) Interlock Protection Tape



3.5.2 ABOVE GRADE MATERIALS

NUDURA Form Units Rain Screens Drip Edge Membranes

NUDURA Parging Material Reinforcing Steel

Vertical Joint Clips NUDURA Fiber Mesh Material

Tie Wire NUDURA Low Expansion Spray Foam*

Window / Door Buck Materials Strapping Floor/ Roof Connection System **NUDURA Alignment System**

Service Penetration Sleeves 1"(25 mm) Fiber Tape*

4"(100 mm) Interlock Protection Tape*



3.5.3 ROOF CONNECTION MATERIALS

Anchor Bolts

Sill Plates

Multi-purpose Roof Anchor System







