

# COLLEGE COURTS ROOF REPLACEMENT SPECIFICATIONS

## SCOPE OF WORK

The project will consist of removal of existing shingled roofs and installing new shingled roofs, flashings, vents and ridge vents per Cedar Falls building codes (permits not required) on 24, College Courts duplex style buildings located between West 30<sup>th</sup> Street and West 31<sup>st</sup> Street in Cedar Falls, IA. Each building is approximately 22 square with a 4/12 pitch hip style roof and up to 2 layers of existing shingles.

## TEAR OFF AND SITE PREPARATION

Remove all layers of existing roofing materials.

Replace existing shingles/membranes

Inspect all existing sheeting for damage and replace or repair as required. Include a per sheet price (4x8 OSB 1/2") in bid that will be added to base bid at end of project along with picture documentation.

Inspect all soffits, trim boards and siding for damage. If any damage occurs during the project, contractor is responsible for repair or cleaning of all damages.

Contractor is responsible for any landscaping damage that may occur.

Contractor will be responsible to recycle all waste debris from project and show documentation when project is complete.

## UNDERLAYMENT MATERIAL

15# felt underlayment.

Ice and water shield along eaves and ridges. Grace Basik or Certainteed WinterGuard

## METAL EDGING

D-style metal edging to match soffit color (Desert Tan).

## ROOF ACCESSORIES

New sewer pipe vent boots.

New Furnace pipe collars/flanges.

New roof mounted kitchen or bath exhaust vent and all other vents. (Bronze)

#### VENTILATION MATERIALS

Shingle-over ridge vent.

Cut ridge plywood as required for venting.

#### SHINGLE/ROOFING MATERIAL SELECTION

Malarkey Highlander-CS 30 year class A fire. (Natural Wood)

Malarkey ridge cap accessories (Natural Wood)

1 ¼" nails will be used on roof slopes and 1 ¾" nails will be used on ridge caps and ridge vents.

#### WARRANTIES

Contractor must provide at least a 10 year limited labor warranty. (Send copy with bid)

Contractor must supply the University all documents to complete manufacturer warranty for materials.

#### SCHEDULE

Start work November 23, 2009 to December 4, 2009. Resume work April 5, 2010 to April 30, 2010.

It is the bidder's responsibility to obtain all measurements and other information needed to complete bid.