In the valley areas, the shingles are of a woven composition. This consists of the shingle of one slope being interwoven with the shingle of the opposing slope, affording a four ply composition in these areas.

Above the garage where the roof bells out, we will install a layer of GS Flintlastic Modified Bitumen Cap Sheet under the shingles. This will provide the necessary drainage for the low slope in this area.

At all perimeter edges shall be installed a new galvanized metal nosing.

FLASHINGS:

All existing galvanized pipe and vent flashings shall be removed and replaced.

The existing chimney flashings shall be removed and replaced using 26 gauge galvanized metal, providing a chimney saddle, base flashing and necessary step flashing. These chimney flashings are then completely counterflashed with a special 26 gauge galvanized metal, properly installed.

On the rear of the house where the roofing meets a small stucco wall and drains into the collector box, we will be cutting the base of the stucco wall to a sufficient height as to allow the new step shingles to properly turn-up onto the original wall. Upon completion of the roofing, a new galvanized metal counterflashing is installed and the stucco replaced (in an unpainted condition). We will install a new sheetmetal pan that will collect the water and guide the water into the existing collector box.

We recommend cutting the base of the stucco wall (at all roof-to-wall intersections) to a sufficient height as to allow the new flashings to properly turn-up onto the original wall. Upon completion of the reroofing, a new galvanized metal counterflashing is installed and the stucco replaced (in an unpainted condition).

The stucco chimney on the right side has a sheetmetal cap currently installed. This cap is rusted and should be replaced. We will manufacture a new cap from 26 gauge galvanized metal and properly install the new cap. The cost for this work is listed separately below.

INVESTMENT:

Total amount to complete the shingle roof as described would be as follows:

Roof & Flashings: Twenty Thousand Sixteen Dollars. ($20,016.00)

Chimney Cap: Three Hundred Fifty Dollars. ($350.00)

GUTTER SYSTEM:

Upon our inspection, we found the existing gutters to be in a deteriorated condition and recommend replacement be made at this time.

The existing gutters from around the entire house where gutters now exist (excluding the rear area where new gutters have already been installed) are first removed and disposed of. A filler board is then installed (unpainted) prior to the installation of the new gutters.