

SECTION 07300 - ROOF SHINGLES

07300.0100 GENERAL

1. The work under this section is subject to all applicable provisions of the "Bidding Requirements", the "Conditions of the Contract", "Contract Forms" and Division 1 - "General Requirements" which form a part hereof whether attached hereto or not.

7300.200 WORK INCLUDED

1. Include all labor, materials and appliances and perform all operations in connection with the installation of all roof shingles and grade ice and water shield underlayment and related work, complete, in strict accordance with the Contract Drawings and as herein specified, or reasonably implied. Roof shingles to be "Hatteras" style by GAF, color selected by Owner. Provide stop flashings and related flashings at any and all junctions with dissimilar materials and surfaces.

07300.0300 SHOP DRAWINGS

1. Submit product literature for approval of the following items herein specified in accordance with the requirements of the Supplementary General Conditions.

07300.0400 SAMPLES

1. Submit for approval in accordance with the requirements of the Supplementary General Conditions, samples of all materials herein specified as requested by the Architect and as follows:
 - a. Insulations

07300.0500 GUARANTEE

1. The Contractor shall and hereby does guarantee all workmanship and materials entering into this Section of the specifications to be free of all leaks and other defects for a period of five years. Should any defects in the work develop within the five year period, the Contractor shall and hereby does agree to repair such defective work and to make all repairs to work of others damaged in correcting the defective work, and further, he agrees to and shall repair or replace work of others damaged by leaks in his defective work without additional cost to the Owner. All repairs shall be made within five (5) days after notice to the Contractor. Such guarantee shall be made in writing to the Owner and transmitted to the Architect.
2. Submit manufacturer's 40 year warranty including 5 year sure start protection.

07300.0600 MATERIALS

1. General: Materials shall be delivered in unbroken containers, stored and handled so as to prevent inclusion of foreign substances and damage by water or breakage. All manufactured materials shall bear the manufacturer's labels. All materials shall be the product of one manufacturer.
2. Roof shingles shall be Certainteed Hatteras with integral ridge and hip vents (shingle vent II) by Air Vent Inc.

07300.0700 PRELIMINARY INSPECTION

1. Before starting work, carefully examine surfaces on which work of this Section is dependent. Check and verify lines, elevations, contours, and general condition of preliminary work. Any defects in surfaces to which materials of this Section are to be applied must first be corrected. Report any unsatisfactory conditions to the Architect before starting work, and do not commence work until so directed by the Architect. Start of installation will be considered acceptance of preceding work and acceptance of responsibility for correcting defects.

07300.0800 COOPERATION

1. Coordinate work of this section with work of contiguous trades under this and other Contracts. Flashings built into masonry shall be formed in advance so as not to delay work.