

# Assignment # 4 - Exterior Finishes

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**In this package you must deliver an estimate for the exterior finishes and the thermal & moisture proofing items.**

- A quantity take-off worksheet will be submitted in a PDF format as 1 file submission.
- Total quantities must have supporting calculations present to be awarded full marks.
- Content must be logical and easily found. Unclear data will not be graded and will simply be discarded.

The quantity take-off, for the protection from the elements package, should include the following items:

- **Roof finishes**
  - ✓ Eave protection
  - ✓ Drip Edge
  - ✓ Asphalt shingles
  - ✓ Roofing Felt Paper
  - ✓ Roof flashing
  - ✓ Roof vents
  - ✓ Roof cap (ridge vent to be used)
- **Exterior finishes**
  - ✓ House wrap
  - ✓ Siding
    - Panels
    - Corner pieces
    - Started strips
    - Under sill flashing
    - Window and Door drip flashing
    - J-Trim
  - ✓ Brick Work
  - ✓ Fascia
  - ✓ Soffit
    - J-moulding
- **Thermal and Moisture Barriers**
  - ✓ Baffles or insulation stops
  - ✓ Vapour Barrier (HINT: under slab, walls, ceiling)
  - ✓ Damp-proofing
  - ✓ Parging
  - ✓ Sill Gasket
  - ✓ Sub-grade (under ground) exterior ridged or continuous insulation
  - ✓ Exterior (above grade) ridged or continuous insulation
  - ✓ Batt Insulation
  - ✓ Blown Insulation (attic space)