

Assignment # 4 - Exterior Finishes

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 warp
 - ✓ 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)