Flow Chart for Using Roofing Specifications

The intent of this flow chart is to provide guidance to the project team on how to use the SFB Roofing Performance Specifications to develop the design project specifications. The intent is for the Performance Specifications to apply to all roofing projects, the roofing specifications have been set up to be used in a modular method. This modular method is applied in two ways, for new and existing types of roofing projects and are shown below.

New Construction



New construction is defined as a project that begins without any sort of a roofing system. The design project specifications shall incorporate the performance criteria found in the general roofing specification (07 30 00) and the appropriate criteria for the selected roofing system for the project.

The parts of the roofing system section for assessment and demolition should not be included in the design project specifications as there is no existing roofing that needs to be addressed as described in those parts of the system sections.

Existing Construction



Existing construction is defined as a project that begins with any sort of a roof. The design project specifications shall incorporate the performance criteria found in the general roofing specification (07 30 00), including the appropriate criteria for the existing roof system, and adding the appropriate criteria for the selected new roofing system for the project. If the existing roofing system is the same as the new roofing system, then only one system specification will be required to form the design project specifications. However, if the existing roofing system is not the same as the new roofing system, then the two different roofing system sections must combine the appropriate parts of those roofing systems sections for the design project specifications.

The parts of the existing roofing system should include the assessment and demolition performance criteria, while the criteria for the installation of the new roofing system should be incorporated from the appropriate parts of the new roofing system section.