SECTION  – product substitution procedures

1. General
   1. APPROVED ALTERNATES AND APPrOVED EQUIVALENT
      1. Named Products alternates or equals, indicated by the phrases "or approved alternate by XYZ Manufacturing" or "or approved equal by XYZ Manufacturing", shall be interpreted to mean that named Product alternate or equal, if selected for use in lieu of indicated or specified Product, meets, or exceeds performance, appearance, general arrangement, dimensions, availability, code and standards compliance, and colour of specified Product.
      2. Be responsible for costs and modifications associated with the inclusion of named Product alternate or equal at no additional cost to the Owner.
      3. The process for proposing and approving alternates or equals, including alternate design solutions, shall be the same process as for proposing and approving substitutions (refer to paragraph 1.2 below).
      4. Confirm delivery of specified items prior to proposing alternates or equals.
   2. SUBSTITUTIONS
      1. Submission of substitutions:
         1. Proposals for substitutions of Products and materials must be submitted in accordance with procedures specified in this section.
         2. Consultant may review submissions, if directed by Owner, but in any case, with the understanding that the Contract Time will not be altered due to the time required by the Consultant to review the submission and by the Contractor to implement the substitution in the Work.
      2. Submission requirements:
         1. Description of proposed substitution, including detailed comparative specification of proposed substitution with the specified Product.
         2. Manufacturer’s Product data sheets for proposed Products.
         3. Respective costs of items originally specified and the proposed substitution.
         4. Confirmation of proposed substitution delivery, in writing by Product manufacturer.
         5. Compliance with the building codes and requirements of authorities having jurisdiction.
         6. Affect concerning compatibility and interface with adjacent building materials and components.
         7. Compliance with the intent of the Contract Documents.
         8. Effect on Contract Time.
         9. Reasons for the request.
      3. Substitutions submitted on shop drawings without following requirements of this section prior to submission of the affected shop drawings will cause the shop drawings to be rejected.
      4. Proposed substitutions shall include costs associated with modifications necessary to other adjacent and connecting portions of the Work.
      5. Consultant’s decision concerning acceptance or rejection of proposed substitutions is final. Should it appear to the Consultant that the value of services required to evaluate the substitution exceeds the potential reduction, the Consultant will advise the Owner that the substitution does not merit consideration before proceeding with a full evaluation. If the substitution will produce a reduction commensurate with or exceeding the value of the Consultant’s services to evaluate the substitution, the Consultant will request the Owner’s direction to proceed with evaluation.
2. Products

Not Used

1. Execution

Not Used

END OF SECTION