PART 1 - GENERAL

1.1 SUMMARY

A. Includes But Not Limited To:
   1. Furnish and install adjustable shelving not part of casework, including mounting hardware, as described in Contract Documents.

PART 2 - PRODUCTS

2.1 COMPONENTS

A. Shelves:
   1. Conform to applicable requirements of Sections 06 4001 and 06 4114.
   2. Use 3/4 inch Kortron or Melamine faced Panel Product with 2 mm thick PVC 3062 banding with eased edges. Apply banding on all four edges of adjustable shelves. Edge banding color to match Panel Product.

B. Shelf Brackets And Standards In Main Building:
   1. Brackets:
      a. Size according to shelf width, end of bracket to be within 2 inches 50 mm of front edge of shelf.
      b. Category Four Approved Product. See Section 01 6000 for definitions of Categories.
         1) 187WH extra heavy duty brackets by Knape & Vogt.
   2. Standards:
      a. Category Four Approved Product. See Section 01 6000 for definitions of Categories.
         1) 87WH extra heavy duty standard by Knape & Vogt.

C. Shelf Supports In Storage Building: 1x4 solid stock Pine, C or better, S4S.

2.2 MANUFACTURER

A. Contact Information:

PART 3 - EXECUTION

3.1 INSTALLATION

A. Attach metal standards by screws into framing members or special blocking. Utilize all available pre-drilled screw holes in standards.

B. Attach wood shelf supports with 16d finish nails through sheathing into framing members or special blocking, two nails minimum into each framing member. Attach shelves to supports with 1-1/2 inch 38 mm long minimum flathead screws with heads countersunk to be flush or slightly below shelf surface, one screw at each shelf corner minimum.