B. DIRECT REPLACEMENT

1. The successful contractor shall provide design/build proposal to replacement existing operable wall systems or provide proposals base on design provided by MCPS to replace operable walls with Gymnasium Fold-Up Divider Systems. Design built proposals shall include but not limited to all required engineering services, bulk head modification, electrical task to provide electricity from existing sources to the new system, modifications to existing steel structure as required, related accessories, removal of existing and all related tasks and materials to provide a completed project that is fully functional as intended by MCPS and the product manufacturer and that are in compliance with MCPS specifications and manufacturers installation instructions. The Gymnasium Fold-Up Divider Systems wall system shall be complete with all accessories, including Safety System devices. All modification to existing building shall be painted to match in accordance with MCPS, Project Coordinator directions. Premium commercial paint products such as Sherwin Williams or equal shall be used.

2. Submittals

Shop drawings to be submitted to the MCPS Project Coordinator at **45 West Gude Drive Rockville**Maryland **20850**, within ten-day after receipt of award notification letter from MCPS. Drawing shall be stamped by a Maryland Licensed Architect/engineer insuring code compliance and structural integrity.

3. <u>Samples</u>

At the request of MCPS samples shall be provided and shall consist of the following:

4. Manufacturer's Data

Submit a list of proposed materials, technical specifications, cleaning and protection recommendations, installation instructions complete with details of anchorage and other pertinent details and instructions for handling, storage and in-place protection.

- a. Manufacturer's service and maintenance data.
- b. Wiring diagrams for coordination of electrical hook-up. **Electrical hook-up to be provided by the contractor as part of the installation.** Electrician performing work must be licensed and perform all work according to all applicable codes. This license must be submitted to MCPS Project Coordinator prior to performing work.

5. Site Coordination

Coordinate the dimensions of all floor and ceiling detail, wall openings clearance, overhead support requirements and other information affecting the proper installation of the Gymnasium Fold-Up Divider Systems wall partition system. Verify dimensions at the sites.

II. DETAILED SPECIFICATIONS Erratum #1

6. Installation

Quality Control

Gymnasium Fold-Up Divider Systems shall be installed by technical staff experienced in the trade in accordance with approved manufacturer's printed instructions and the approved shop drawings. Gymnasium Fold-Up Divider Systems shall be properly aligned and left in perfect operational condition.

7. Related Tasks/Clean-Up

The installer is required to do a complete project including but not limited to providing and installing and painting any area/wall disturbed during the project as required, refasten or replace any ceiling grid systems that may have been removed, reinstall any other item that may have been removed to allow for the system installation. Entire project, must be left clean and ready to use after installation is complete.

8. Removal - Existing Doors

- a. Existing doors and tracks, as indicated by the Project Coordinator, shall be removed from the school premises by the Contractor.
- b. MCPS reserves the right to remove any salvageable components from the existing doors.

9. MCPS Approved Manufacturers

Below is a list of MCPS approved manufacturers. These will be the <u>only</u> manufacturers accepted for this bid for Gymnasium Fold-Up Divider Systems.

- a. Draper
- b. Spalding
- c. PSS Performance Sports Systems/Gared.

10. Maintenance & Training

a. Maintenance

Upon completion of the project, the Contractor shall supply the MCPS Project Coordinator with one set of maintenance manuals showing proper care and maintenance of the new system.

b. Training

The Contractor shall conduct a maintenance and operational training session for the MCPS school and maintenance staff on the proper maintenance and safe operating procedures before final acceptance. This training shall be at no additional cost and will be a maximum of four-hours. All training shall be conducted by a factory authorized representative.