PART 1  GENERAL

1.01  QUALITY ASSURANCE
A. Manufacturer shall be regularly engaged in the design and manufacture of telescopic seating for not less than ten (10) years.
B. Seating shall conform to all applicable code requirements.

PART 2  PRODUCTS

2.01  FABRICATION
A. Pre-assemble components in shop as much as possible to minimize field assembly.
B. Design loads per industry standard and meeting all applicable codes for live loads and both horizontal and perpendicular sway forces.
C. All welds shall be shop welded by certified welders conforming to AWS Standards- no field welding permitted.
D. All required end caps, nosings, and risers shall be provided for a finished application that has no sharp edges.
E. All motorized units shall have a removable pendant operation switch at the base of the first row.

2.02  MANUFACTURERS
A. Interkal.
B. The Folding Bleacher Company.
C. Irwin Seating Company.
D. Hussey.
E. Sheridan Seating.

2.03  MATERIALS
A. Structure:
   1. Steel
   2. Aluminum
B. Seating:
   1. Plastic
   2. Vinyl clad aluminum
   3. Aluminum
   4. Wood seating is prohibited.
C. Floor Planking:
   1. Polyethylene plastic
   2. Aluminum
   3. Steel
   4. Wood

2.04  ACCESSORIES
A. Rollers shall be non marking type with locks.
B. Safety end rails.
1. Self-storing.
C. Aisle Center Rails:
   1. Folding and self storing.
D. Intermediate steps.
E. Removeable Timer’s Table.
F. Vinyl Side Curtains.
G. End panels and filler boards.
H. Row Identification markers.
I. Back Rails and panels.
J. Front rails.

PART 3  EXECUTION

3.01 INSTALLATION
   A. Attachment to masonry or steel structural frame only. Blocking is not acceptable. Use of plastic anchors is not acceptable.

3.02 SPARE PARTS
   A. Provide spare parts in quantity and in accordance with manufacturer’s recommended list to include but not limited to:
      1. Keys (6 each)
      2. Locks (6 each)
      3. Hand Held Power Operator (Pendant Switch) – (1)
      4. Rollers (6 each – if pairs, provide 6 pairs)

END OF SECTION 12 66 00