Part 1 General

1.1 SECTION INCLUDES

.1 Chain operated roller shades.

1.2 SUBMITTALS

.1 Shop Drawings: Indicate end track location, width of window opening, location of blocking for anchors, appurtenances and interferences, adjacent construction, operating hardware, electrical characteristics and connection requirements and support bracket details.

.2 Samples: provide 300 mm x 300 sample of each fabric specified.

1.3 FIELD MEASUREMENTS

.1 Field measure prior to manufacturing.

1.4 MAINTENANCE DATA

.1 Maintenance Data: Include data for motor, shaft and gearing, lubrication frequency, control adjustments, spare part sources.

1.5 COORDINATION

.1 Coordinate with related electric service and outlets.

Part 2 Products

2.1 MANUFACTURERS

.1 Roller blind (BLD-1): Silent Gliss Model No 4820; gear driven, chain operated Roller shade, with #4710 planetary gear set and #4749 brake combination set with size #10 stainless steel bead chain.

.1 Optional Components: Valance - Clear anodized aluminum finish; sewn in weight bar in Clear anodized finish; Bottom End Stop; 1 ½" tube diameter; 0482. inter connected system.

.2 Fabric: Sunscreen 600 - 3%;; 36% fibreglass/ 64% PVC; 0.65 mm thick; 12.1 oz. / sq.yd; colour 605/650 (Color 605 to be on room side).

.2 Stainless Steel Bead Chain operator length to be 914 mm from floor for barrier free accessibility.

Part 3 Execution

3.1 EXAMINATION

.1 Verify existing conditions.

3.2 INSTALLATION

.1 Install roller blind in accordance with manufacturer's instructions.

.2 Joints between each blind shall occur over window mullions.

3.3 ADJUSTING

.1 Adjust blind and hardware for smooth operation.

3.4 ROLLER BLIND SCHEDULE

.1 Refer to room finish schedule for roller blind locations.

END OF SECTION