



## BRANDON SCHOOL DIVISION

### SCHEDULE B:

#### CARPET SPECIFICATIONS

##### **PART 1 – GENERAL CONDITIONS**

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###### **1.1 Samples**

- a. Submit duplicate 400 mm piece of each type and colour carpet specified.

###### **1.2 Maintenance Data/Material**

- a. Provide maintenance data for carpet.
- b. Provide remnants/cuttings over 300 mm wide of each type and colour carpet, maintenance use (minimum 3% of area).

###### **1.3 Warranty**

- a. Contractor hereby warrants that carpeting will provide specified level of appearance, subject to proper care and maintenance, in accordance with GC24, minimum 10 years.
- b. Contractor warrants that the carpet supplier provide the necessary colours from the same dye lot.
- c. Contractor will provide warranty on workmanship for one (1) year from project completion.

###### **1.4. Reference Standards**

- a. CGSB 4-GP-129 - "Commercial Carpet"
- b. Contractor must visit sites to ensure accurate measurements of carpet and to ensure subfloor preparation for carpet installation.
- c. Carpet tiles can be used in place of rolled carpet as long as it meets the minimum specifications.

##### **PART 2 - PRODUCTS**

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###### **2.1 Materials:**

- a. Carpet:
  - 100% HD Nylon
  - Construction: Loop
  - Pile Weight: 28 oz./yd.
  - Pile Height: Minimum 21/64"
  - Gauge: 1/10
  - Backing: Woven Polypropylene, Action-Bac
  - Kilotex: 13.00 or higher
  - B.C.F.: Anti-Zipper
  - Standard of acceptance Regiment or equal
  - Carpet to be cut as per Brandon School Division Maintenance instruction.

- b. Carpet to be selected from standard range of colours to match existing.
- c. Adhesive: S511 by Buckwolds or equivalent.
- d. New resilient base: Top set, coved, 3 mm thick, rubber, 100 mm high (verify matches existing) including pre-molded end stops and external corners. At corners over 300 mm, use wrap around system. At doors and corners less than 300 mm, use pre-molded corners. Colour to match existing.
- e. Edge Strips: Multipurpose Napolok system 16-300 Roberts or equal, colour to be selected.

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## **PART 3 - EXECUTION**

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### **3.1 Preparation**

- a. Remove existing carpet as required for installation of new as indicated. Glue existing carpet as required at new edges.
- b. Clean floors of existing backing and glue, dust, dirt, and all other substances detrimental to the proper performance of adhesive and carpet. Allow floors to thoroughly dry.
- c. It will be the contractor's responsibility to determine if extra preparation of subfloor is required at install. If carpet is installed on an improper subfloor, it will be the contractor's responsibility to correct the problem and replace the carpet should the installation fail.

### **3.2 Installation**

- a. Install carpeting using methods and equipment in accordance with manufacturer's specifications. Installation must be done in a manner that maximizes warranty.
- b. Lay out rolls of carpet full to check matching of carpet before cutting and ensure there is no visible variation between dye lots.
- c. Cut carpet, where required, in a manner to allow proper seam and pattern match. Ensure all cuts are straight and true and unfrayed.
- d. Locate seams in area of least amount of traffic.
- e. Join seams in a recommended manner so as not to detract from the appearance of the carpet installation and decrease its life expectancy. Ensure all seams are straight, not overlapped or peaked and free of gaps.
- f. Seal seams with bead of seaming adhesive, Roberts 113, non-flammable.

### **3.3 Base and Stair Stringer Application**

- a. Set base in adhesive tightly against wall and floor surfaces. Use lengths as long as practical and not less than 400mm.
- b. Install sheet rubber stringer material at steps on stairs and platform risers and where shown, cut carefully to step profile. Apply before tread and riser finish is installed.
- c. Install straight and level to variation of 1:1000.
- d. Scribe and fit to doorframes and other obstructions.

e. Miter internal corners. Use pre-moulded end pieces at flush doorframes.

### **3.4 Protection of Finished**

a. Vacuum carpets clean.

b. Protect traffic work areas of carpeted floor with polyethylene drop sheets.

c. Tape joints to prevent shifting.