

Specifier notes are shown in italics and should be deleted from the final document. Generally all of the manufacturer's products in this category are listed and the specifier must take care to delete those products not included in the project.

This Guideline Specification features products included in the Bradley BRADEX™ program which assures availability to ship within one week after receipt of order at the factory and which includes features normally furnished to customers. Other products and optional features not included in the BRADEX™ program can be specified by adding suffix numbers to the listed model numbers.

Edit each Article in this Section to suit project requirements.

SECTION 10815

DETENTION TOILET ACCESSORIES

PART 1 GENERAL

1.01 SUMMARY

- A. Section Includes:
 - 1. Detention Toilet [and related] Accessories.
- B. Related Sections:
 - 1. [Section 03300 Reinforced Concrete], [Section 04350 Reinforced Masonry], [Section 06100 - Rough Carpentry:] [Section 09100 -Metal Support Systems:] Blocking for attachment of wall-mounted accessories.
 - 2. Section 08800 - Glazing: Frameless mirrors [other than those specified in this Section].
 - 3. Section 10150 - Toilet Compartments: Cut-outs for units mounted in toilet partition walls.
 - 4. Section 10810 - Toilet Accessories.
 - 5. Section 15445 - Pre-Assembled Wash Centers: Washroom accessories which are integral with plumbing fixtures.
 - 6. Section 16050 - Basic Electrical Materials and Methods: Electrical connections.

1.02 REFERENCES

- A. American Society for Testing and Materials, ASTM A167 - Stainless and Heat-Resisting Chromium Nickel Steel Plate Sheet, and Strip.

1.03 SUBMITTALS

- A. Provide submittals in accordance with Conditions of the Contract and Section 01330 - Submittal Procedures.
- B. Product Data: Submit manufacturer's product data sheet and dimensioned illustration of each product. Indicate options to be furnished and installation requirements.
- C. Solid Laminate Color Samples: Submit samples [of specified color(s)] for selection.

1.04 DELIVERY, STORAGE AND HANDLING

- A. Deliver, store, and handle products in accordance with Section 01600 - Product Requirements. Deliver in original, unopened packaging. Store in dry location. Handle to prevent damage.

1.05 WARRANTY

- A. Provide Warranty in accordance with Section 01700 - Execution Requirements.

Mirror warranty does not apply to grade of mirror used on medicine cabinet.

- B. Mirrors: Furnish manufacturer's 15 year limited warranty against silver spoilage for first quality glass mirrors which are triple-silvered and electro-copper plated with baked enamel backing.

PART 2 PRODUCTS

2.01 MANUFACTURERS

- A. Bradley Corporation, P.O. Box 309, Menomonee Falls, WI, 53052-0309. Phone 800-BRADLEY (800-272-3539), Fax 262-251-5817. <http://www.bradleycorp.com>.
- B. Substitutions: [Section 01600 - Product Requirements] [Not Permitted].

2.02 MATERIALS

- A. Stainless Steel: ASTM A167 Type 304 (18-8); satin finish exposed surfaces unless otherwise specified.
- B. Solid Laminate:

1. Fabrication: Colored melamine bonded under high pressure to phenolic core. Exposed edges machined smooth to a uniform dark finish.
 2. Color[s]: Provide [_____] [in color[s] to be selected by [Architect] [_____] from manufacturer's standard [and special order] colors.
- C. Locks: [Tumbler locks keyed alike.] [Provide permanent turn knobs.]
- D. Provide corrosion resistant fasteners and attachment devices, and other fittings necessary to assure function and operation of accessories.

2.03 FABRICATION

- A. Units shall be neatly and rigidly assembled, uniformly finished, and free from burrs and rough edges.

2.04 DETENTION ACCESSORIES

- A. Framed Wall Mirror, Chase Mounted, 304 Stainless Steel
Bradley Model No. [SA01-1], [___wall thickness],
[concrete], [masonry], [steel], [____other]
- B. Framed Wall Mirror, Chase Mounted, 430 Stainless Steel
Bradley Model No. [SA01-2], [___wall thickness],
[concrete], [masonry], [steel], [____other]
- C. Framed Wall Mirror, Chase Mounted, Tempered Glass
Bradley Model No. [SA01-4], [___wall thickness],
[concrete], [masonry], [steel], [____other]
- D. Framed Wall Mirror, Chase Mounted, Plexiglas™
Bradley Model No. [SA01-5], [___wall thickness],
[concrete], [masonry]. [steel], [____other].
- E. Framed Wall Mirror, Front Mounted, 304 Stainless Steel
Bradley Model No. [SA03-1], [SA05], [SA06]
- F. Framed Wall Mirror, Front Mounted, 430 Stainless Steel
Bradley Model No. [SA03-2]
- G. Framed Wall Mirror, Front Mounted, Tempered Glass
Bradley Model No. [SA03-4]
- H. Framed Wall Mirror, Front Mounted, Plexiglas™
Bradley Model No. [SA03-5]
- I. Toilet Tissue Holder, Chase Mounted, Stainless Steel
Bradley Model No. [SA09], [SA11], [SA13], [___wall
thickness], [concrete], [masonry]. [steel], [____other].
- J. Toilet Tissue Holder, Front Mounted, Stainless Steel
Bradley Model No. [SA10], [SA14], [___wall thickness],
[concrete], [masonry]. [steel], [____other].
- K. Toilet Tissue Holder, Partition Mounted, Stainless Steel

- Bradley Model No. SA15, [___wall thickness], [concrete], [masonry]. [steel], [____other].
- L. Soap Dish, Recessed, Chase Mounted, Stainless Steel
Bradley Model No. [SA16], [SA21], [___wall thickness].
- M. Soap Dish, Front Mounted, Stainless Steel
Bradley Model No. SA22, [concrete], [masonry]. [steel], [____other].
- N. Toothbrush Holder, Chase Mounted, Stainless Steel
Bradley Model No. [SA25], [___wall thickness], [concrete], [masonry], [steel], [____other].
- O. Toothbrush Holder, Front Mounted, Stainless Steel
Bradley Model No. [SA26], [___wall thickness], [concrete], [masonry], [steel], [____other].
- P. Towel Hooks / Strips, Chase Mounted, Stainless Steel
Bradley Model No. [SA30], [SA32], [SA35], [___wall thickness], [concrete], [masonry], [steel], [____other].
- Q. Towel Hooks / Strips, Front Mounted, Stainless Steel
Bradley Model No. [SA31], [SA33], [SA36], [concrete], [masonry]. [steel], [____other].
- R. Clothes Hooks / Strips, Front Mounted, Stainless Steel
Bradley Model No. [SA37], [SA39], [concrete], [masonry]. [steel], [____other].
- S. Clothes Hooks / Strips, Chase Mounted, Stainless Steel
Bradley Model No. [SA38], [___wall thickness], [concrete], [masonry]. [steel], [____other].
- T. Shelves, Recessed, Chase Mounted, Stainless Steel
Bradley Model No. [SA47], [___wall thickness], [concrete], [masonry]. [steel], [____other].
- U. Shelves, Surface Chase Mounted, Stainless Steel
Bradley Model No. [SA49], [SA50 *with toothbrush slots*], [SA51], [SA53] [*with clothes hooks*], [SA55 *for books*][___wall thickness], [concrete], [masonry]. [steel], [____other].
- V. Shelves, Front Mounted, Stainless Steel
Bradley Model No. [SA52], [SA54], [*with clothes hooks*], [SA56 *for books*], [___wall thickness], [concrete], [masonry]. [steel], [____other].
- W. Recessed Seat, Stainless Steel
Bradley Model No. [SA65], [concrete], [masonry]. [steel], [____other].
- X. Grab Bars, 1½ inch (38 mm) o.d., Front Mounted
Bradley Model No. [SA70-24 in. (610 mm), 36 in. (914 mm), 42 in. (1067 mm)], [concrete], [masonry]. [steel], [____other].

PART 3 EXECUTION

3.01 EXAMINATION

A. Verify substrates and blocking for attachment of wall-mounted accessories are ready for installation of accessories.

3.02 INSTALLATION

A. Install accessories in accordance with manufacturer's instructions. Install plumb, level, and rigidly anchored to substrates.

B. Where drawings or schedule require barrier-free accessibility, install accessories in accordance with applicable regulations.

3.03 ADJUSTING AND CLEANING

A. Protect accessories from damage due to construction. Remove protective coverings when no longer required.

B. Test accessories and adjust for proper operation.

D. Clean exposed surfaces.

3.04 SCHEDULE

If the locations, types and mounting heights of washroom accessories are not clearly indicated on drawings, schedule requirements here.

ROOM ACCESSORY HEIGHT COMMENTS

END OF SECTION