Semi-Recessed Automatic Roll Paper Towel Dispenser and Waste Receptacle for ADAAG Compliance shall hold and dispense one 8" wide x 8" diameter (203 x Ø203) standard towel roll up to 800 ft. (244m) long and one 8" wide (203) stub roll up to 4" diameter (Ø102) and shall have a waste capacity of 12 gallons (45.4 liters). Automatic Touchless Roll Towel Dispenser shall be powered by four (4) D-size batteries (not supplied) and shall operate automatically to activate towel dispensing when hands are placed in sensor zone. At each activation unit shall feed out a length of towel selected by owner by setting length, delay and paper saver switches. Unit shall have an internal towel cut-off bar. Cabinet, waste container, frame and collar shall be 22 gauge type 304 stainless steel alloy 18-8. Towel dispenser door shall be 18 gauge same grade. All exposed surfaces shall have satin finish protected by PVC plastic film easily removed after installation. Door shall be attached to cabinet at side with a full-length 3/16" diameter (Ø4.8) stainless steel multi-staked piano hinge and shall be held closed with tumbler locks keyed alike to other ASI washroom equipment. Waste container shall have hemmed edges for safety and shall be retained by a tumbler lock keyed alike. Face trim shall be 1" (25.4) wide formed from one piece with no miters, welding or open seams and have 1/4" (6.4) square return to collar. Structural assembly of all components shall be of welded construction. Cabinet shall have no exposed fastening devices or spot-welded seams.

Semi-Recessed Automatic Roll Paper Towel Dispenser and Waste Receptacle for ADAAG Compliance shall be Model № 046921A-6 as manufactured by American Specialties, Inc., 441 Saw Mill River Road, Yonkers, New York 10701-4913

INSTALLATION
Mount unit in wall recess using № 10 self-tapping screws (by others) through concealed mounting holes provided. Note that top of RWO is 3/4" (19) below top of unit. For compliance with ADA Accessibility Guidelines install unit so that bottom edge of towel dispenser door is 48" (1219) maximum above finished floor (MAX AFF). Sensor ground wire must be connected inside cabinet.

RWO required is 15-3/4" W x 54-1/2" H x 4" D min. (400 x 1384 x 102)

OPERATION
Towels are dispensed one length at a time automatically when hands are placed in sensor zone until supply is depleted. Owner predetermines length of towel dispensed by making selections on three (3) three-position switches for length, delay, and economy. Unit may be reloaded with a full roll to automatically start when finished with an existing partial roll and will continue to feed properly when reloaded with a full roll and partial roll is transferred to stub roll position. Refill dispenser by unlocking door and replacing towel roll for an empty or partially empty unit. Dispenser supply is replenished, batteries are replaced and waste container is emptied manually on cycles determined by maintenance needs. LED indicates sensing and battery condition. Locking door and receptacle retainer prevents unauthorized access and removal.