

NOTES




- 1 THIS PRODUCT CONTAINS A SEALED LEAD ACID BATTERY. THE BATTERY MUST BE RECYCLED OR DISPOSED OF PROPERLY.
- 2 THERE ARE TWO METHODS FOR DELIVERING POWER AND DATA CONNECTIONS TO THE SELF CHECKOUT SYSTEM:
- A. WALKERDUCT: A TROUGH UNDER THE FLOOR IS USED TO ROUTE THE FLEXIBLE CONDUIT WALKERDUCT FOR POWER AND DATA CABLES TO THE LOCATION OF THE DEVICES. KNOCKOUTS IN THE TROUGH ALLOW POWER CABLES TO BE PULLED THROUGH THE TROUGH AND ROUTED TO A RECEPTACLE OUTSIDE THE SELF CHECKOUT SYSTEM LOCATION. DATA CABLES CAN ALSO BE ROUTED THROUGH THE TROUGH TO THE SELF CHECKOUT SYSTEM.
- B. POWER POLES: METAL TUBING OR CONDUIT THROUGH WHICH POWER AND DATA CABLES ARE ROUTED DOWN TO THE SELF CHECKOUT SYSTEM AFTER BEING PULLED THROUGH THE CEILING OR RAFTERS. A POWER POLE MUST HAVE BUILT-IN ELECTRICAL RECEPTACLES.
- 3 THE STORE IS RESPONSIBLE FOR INSTALLING, TERMINATING, AND CERTIFYING A CABLE (CAT5 100 BASE-T OR BETTER) FROM EACH SELF CHECKOUT LANE PC TO AN ETHERNET HUB TYPICALLY LOCATED IN THE BACK OFFICE. FRONT-END DESIGN AND THE LOCATION OF THE BACK OFFICE WILL DETERMINE THE LENGTH AND PATH OF THE CABLING. EACH SEGMENT SHOULD BE INSTALLED WITH 1.5m (5') OF EXTRA CABLE AT EACH END. THE TERMINATION OF THE CABLES SHOULD REFLECT A STRAIGHT-THROUGH CONFIGURATION. THE CABLE SHOULD BE TERMINATED AT THE LANE END WITH A STANDARD 8-PIN RJ45 CONNECTOR FOR ATTACHMENT TO THE LANE PC IN THE SCANNING CABINET. 1m OF CABLE IS REQUIRED TO REACH THE ETHERNET CONNECTOR ON THE LANE PC FROM THE CENTER REAR OF THE SCANNING CABINET. NO CABLE RUN CAN EXCEED 100m (328'). REFER TO THE ANSI/TIA/EIA-568A-5 SPECIFICATION FOR MORE DETAILS.
- 4 THE SELF CHECKOUT LANE CORE CABINET CONTAINS THE POWER INPUT STRIP. THE SELF CHECKOUT LANE POWER CORD IS 4.3m (14.1') LONG, 0.2m (8") OF WHICH IS USED WITHIN THE CORE CABINET, LEAVING 4.1m (13.5') TO REACH FROM THE REAR OF THE CABINET TO THE POWER RECEPTACLE. THERE IS AN OPENING IN THE FLOOR OF THE CORE CABINET TO GET THE POWER CORD TO THE RECEPTACLE. **DO NOT USE AN EXTENSION CORD TO GET POWER FROM THE RECEPTACLE TO THE SELF CHECKOUT LANE POWER CORD.**
- 5 THE POWER CORD PROVIDED WITH THE SELF CHECKOUT LANE WILL BE TERMINATED EITHER WITH A NEMA 5-15P (NON-LOCKING) OR A NEMA L5-15P (LOCKING) PLUG IN THE USA AND CANADA. THE POWER CORD IN ALL OTHER COUNTRIES WILL BE A NON-LOCKING, COUNTRY-SPECIFIC CORD.
- 6 IT IS IMPORTANT THAT THE POWER RECEPTACLE PROVIDE THE INPUT CURRENT REQUIRED BY THE LANE. NOTE THAT AC CIRCUITS SUPPLIED BY STORE ONLINE UPS OUTPUTS MAY VARY IN VOLTAGE LEVEL FROM THE VOLTAGES SHOWN IN THE FOLLOWING TABLE.

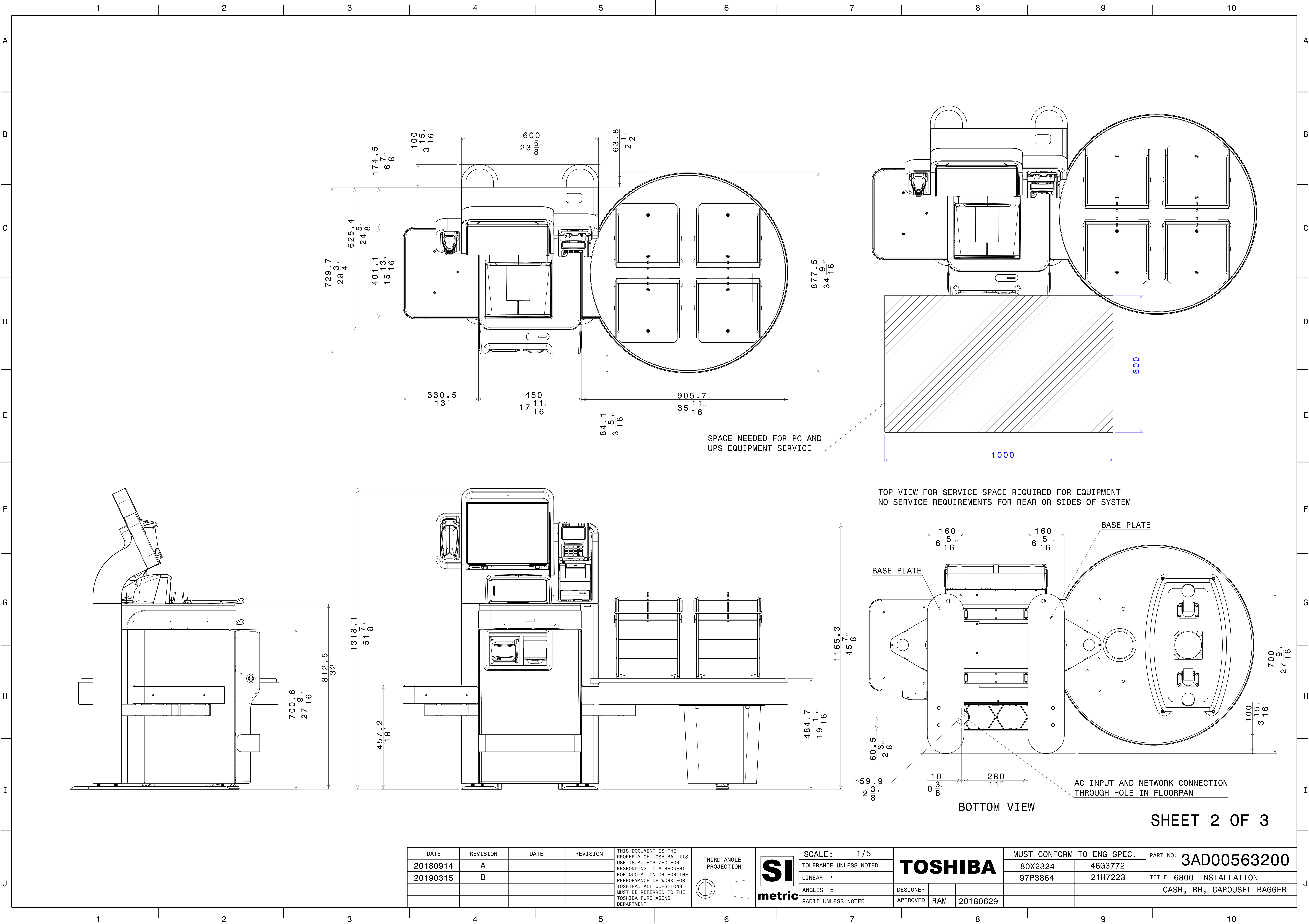
ITEM	US / CANADA	EUROPE
VOLTAGE	120 VAC	240 VAC
FREQUENCY	60 Hz	50 Hz
INPUT CURRENT	6 A	4 A
BRANCH CIRCUIT	ONE BRANCH PER LANE	
BRANCH CIRCUIT ISOLATION	POWER CABLES MUST BE PHYSICALLY SEPARATED FROM "DIRTY" POWER CIRCUITS	
GROUNDING	EACH LANE MUST BE GROUNDED PER LOCAL ELECTRICAL POWER CODES	

- 7 INSPECT THE INSTALLATION AREA FOR MISSING AND BROKEN TILES. ALL FLOOR WORK MUST BE COMPLETED BEFORE THE LANE CAN BE SET INTO PLACE AND LEVELLED. LEVELING AND STABILIZING THE SELF CHECKOUT LANE IS CRITICAL TO LOAD CELL SCALE ACCURACY. ADJUST EACH LEVELER UNTIL THE SYSTEM IS LEVEL IN ALL LOCATIONS. ENSURE THAT EACH LEVELER TOUCHES THE FLOOR AND SUPPORTS WEIGHT. WHEN THE LEVELING PROCESS IS COMPLETE, TIGHTEN THE LOCKING NUTS ON EACH LEVELER. FAILURE TO LOCK THE ADJUSTMENT CAN CAUSE WEIGHING INSTABILITY.

SHEET 1 OF 3

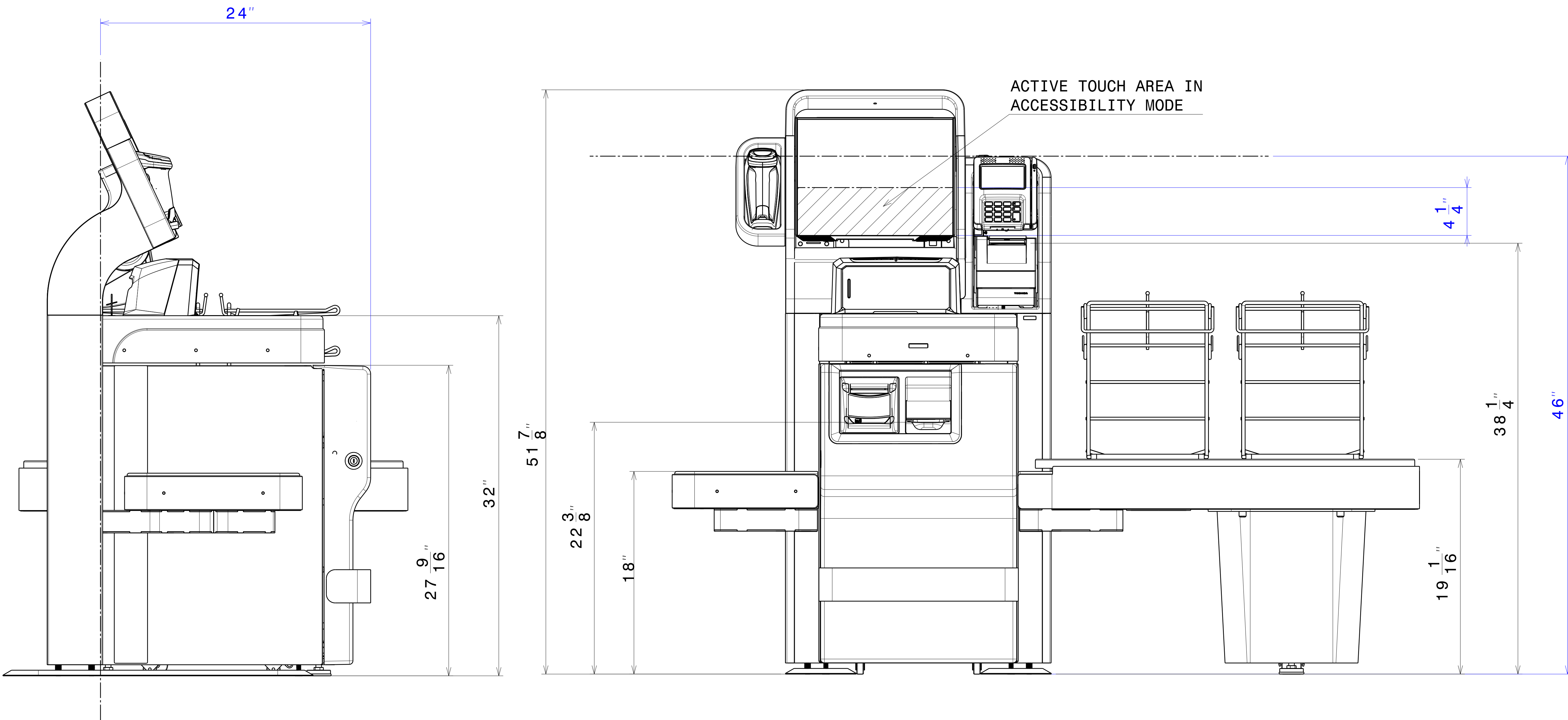
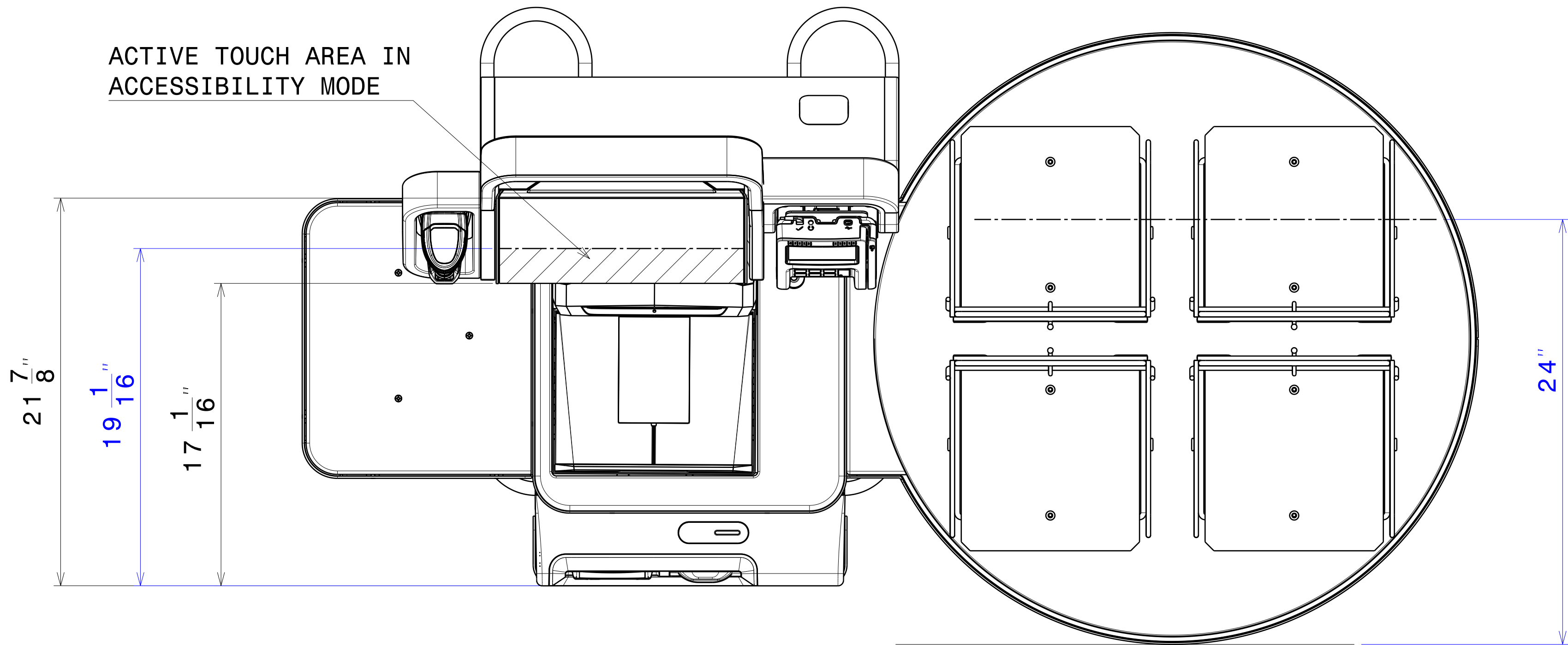


DATE	REVISION	DATE	REVISION	THIS DOCUMENT IS THE PROPERTY OF TOSHIBA. ITS USE IS AUTHORIZED FOR RESPONDING TO A REQUEST FOR QUOTATION OR FOR THE PERFORMANCE OF WORK FOR TOSHIBA. ALL QUESTIONS MUST BE REFERRED TO THE TOSHIBA PURCHASING DEPARTMENT.	THIRD ANGLE PROJECTION 		SCALE: 1/5			MUST CONFORM TO ENG SPEC.			PART NO. 3AD00563200	
20180914	A						TOLERANCE UNLESS NOTED			80X2324	46G3772			
20190315	B						LINEAR ±			97P3864	21H7223	TITLE 6800 INSTALLATION		
							ANGLES ± RADII UNLESS NOTED	DESIGNER APPROVED		RAM	20180629		CASH, RH, CAROUSEL BAGGER	



DATE	REVISION	DATE	REVISION	THIS DOCUMENT IS THE PROPERTY OF TOSHIBA. ITS USE IS AUTHORIZED FOR RESPONDING TO A REQUEST FOR QUOTATION OR FOR THE PERFORMANCE OF WORK FOR TOSHIBA. ALL QUESTIONS MUST BE REFERRED TO THE TOSHIBA PURCHASING DEPARTMENT.	THIRD ANGLE PROJECTION		SCALE:	1/5	TOSHIBA		MUST CONFORM TO ENG SPEC.		PART NO. 3AD00563200
20180914	A						TOLERANCE UNLESS NOTED				80X2324	46G3772	
20190315	B						LINEAR ±				97P3864	21H7223	
							ANGLES ±		DESIGNER	RAM	20180629		TITLE 6800 INSTALLATION
							RADII UNLESS NOTED		APPROVED				CASH, RH, CAROUSEL BAGGER

THIS SHEET IS RESERVED
FOR ADA DIMENSIONS



FROM 2010 ADA STANDARDS FOR ACCESSIBLE DESIGN

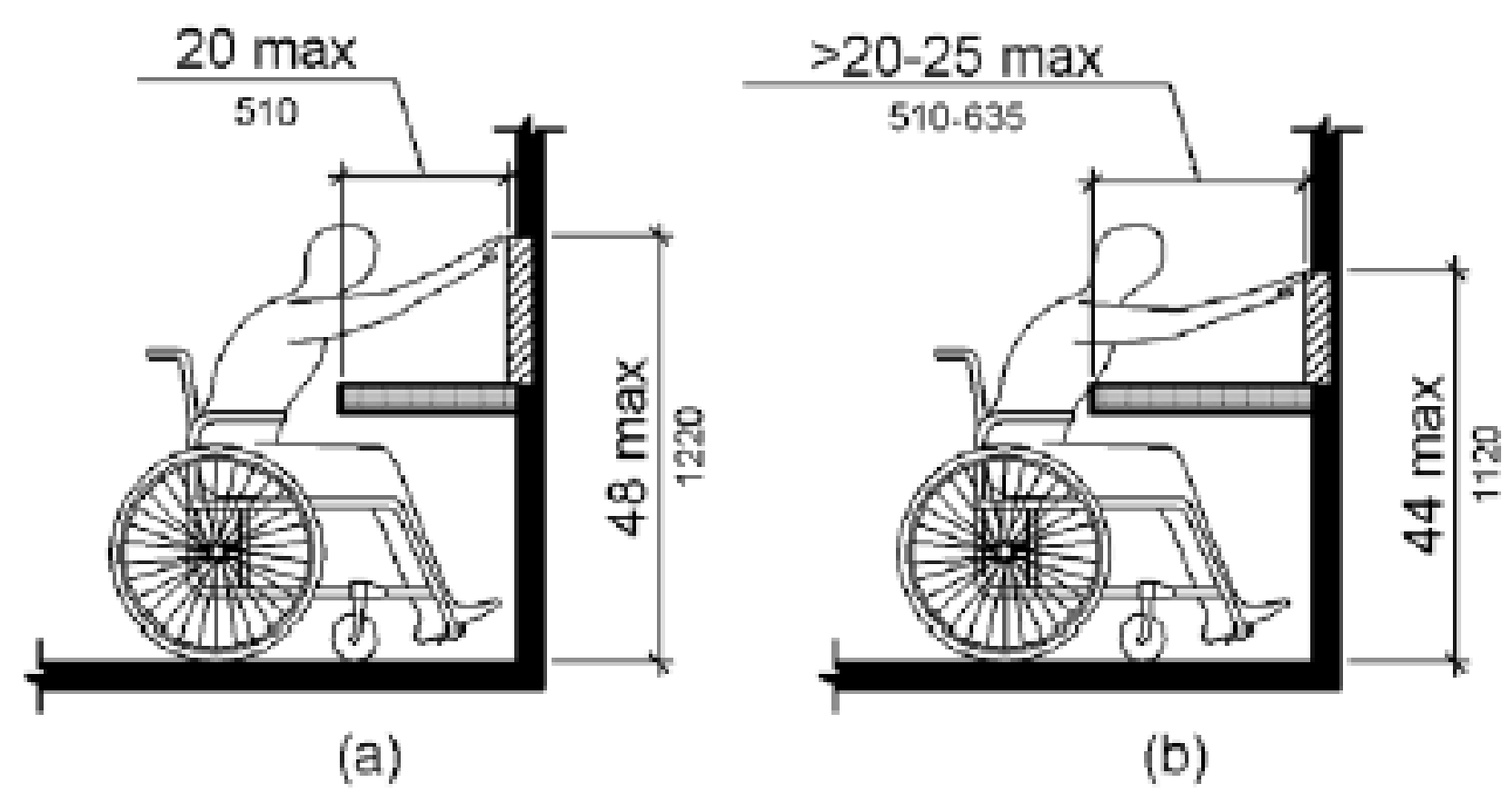


Figure 308.2.2 Obstructed High Forward Reach

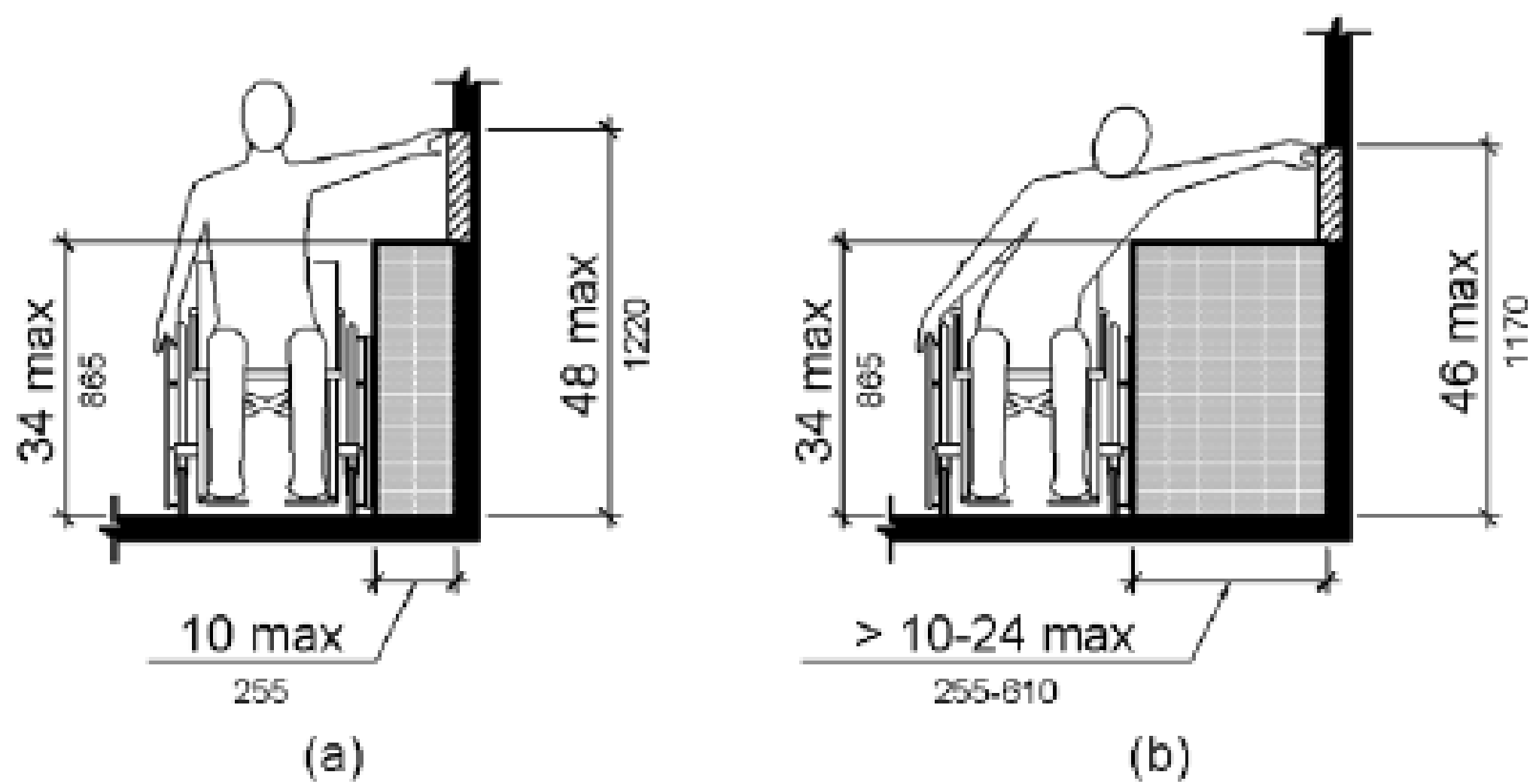
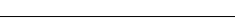


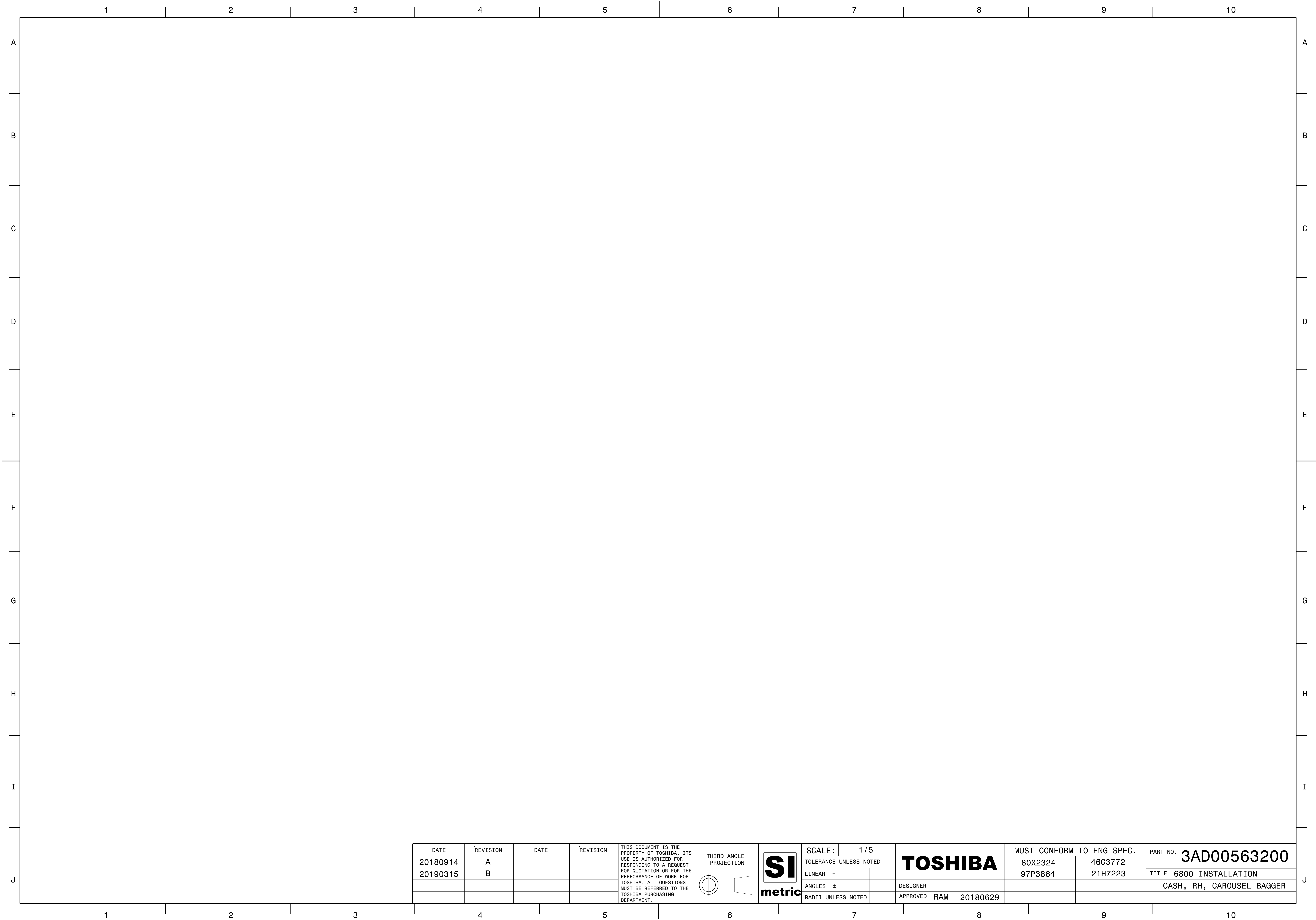
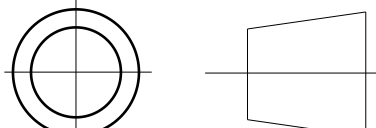


Figure 308.3.2 Obstructed High Side Reach

FOR MORE INFORMATION ABOUT ADA PLEASE VISIT
THE DEPARTMENT OF JUSTICE WEBSITE www.ada.gov

DATE	REVISION	DATE	REVISION	THIS DOCUMENT IS THE PROPERTY OF TOSHIBA. ITS USE IS AUTHORIZED FOR RESPONDING TO A REQUEST FOR QUOTATION OR FOR THE PERFORMANCE OF WORK FOR TOSHIBA. ALL QUESTIONS MUST BE REFERRED TO THE TOSHIBA PURCHASING DEPARTMENT.	THIRD ANGLE PROJECTION			SCALE:	1/5		MUST CONFORM TO ENG SPEC.		PART NO. 3AD00563200
20180914	A							TOLERANCE UNLESS NOTED	80X2324		46G3772	TITLE 6800 INSTALLATION	
20190315	B							LINEAR ±	97P3864		21H7223		
								ANGLES ±					CASH, RH, CAROUSEL BAGGER
								RADII UNLESS NOTED			DESIGNER		
							APPROVED	RAM	20180629				



DATE	REVISION	DATE	REVISION	THIS DOCUMENT IS THE PROPERTY OF TOSHIBA. ITS USE IS AUTHORIZED FOR RESPONDING TO A REQUEST FOR QUOTATION OR FOR THE PERFORMANCE OF WORK FOR TOSHIBA. ALL QUESTIONS MUST BE REFERRED TO THE TOSHIBA PURCHASING DEPARTMENT.	<div>THIRD ANGLE PROJECTION</div> <div></div>	<div>SI</div> <div>metric</div>	SCALE:	1/5	TOSHIBA			MUST CONFORM TO ENG SPEC.		PART NO.	3AD00563200
20180914	A						TOLERANCE UNLESS NOTED					80X2324	46G3772	TITLE 6800 INSTALLATION	
20190315	B						LINEAR ±					97P3864	21H7223		
							ANGLES ±		DESIGNER					CASH, RH, CAROUSEL BAGGER	
							RADII UNLESS NOTED		APPROVED	RAM	20180629				