

TTI ITEMS TO ESTIMATE	FINISH	WB	QUANTITY	THICK	LENGTH (*if custom: perimeter)	HEIGHT/CIRCUMFER	AREA	TOTAL AREA	LOCATION	SHEET REF	NOTES
Brass finish steel metal base - vertical	<1>	02	1 (2 plates welded)	1/4" horiz, 1/8" vert	693"	4" max	2772"	1 x 2772"	LL Existing Stair #1 (ST 01)	4A/A50-02	WALL BASE + METAL FINISH NOTES, KEYNOTES
Brass finish steel metal base - vertical	<1>	02	1 (2 plates welded)	1/4" horiz, 1/8" vert	543"	4" max	2172"	1 x 2172"	L1 Existing Stair #1 (ST 01)	4A/A50-02	<1> = Wall finish w/WB-02 brass finish stl base (4/A50-02)
Brass finish steel metal base - vertical	<1>	02	1 (2 plates welded)	1/4" horiz, 1/8" vert	616"	4" max	2464"	1 x 2464"	L2 Existing Stair #1 (ST 01)	4A/A50-02	MTL-04 = Custom brass powdercoat finish (A64-01)
Brass finish steel metal base - vertical	<1>	02	1 (2 plates welded)	1/4" horiz, 1/8" vert	616"	4" max	2464"	1 x 2464"	L3 Existing Stair #1 (ST 01)	4A/A50-02	
Brass finish steel metal base - vertical	<1>	02	1 (2 plates welded)	1/4" horiz, 1/8" vert	616"	4" max	2464"	1 x 2464"	L4 Existing Stair #1 (ST 01)	4A/A50-02	<1> WB-02 4"H Metal on base (4A/A50-02) *2 plates
Brass finish steel metal base - vertical	<1>	02	1 (2 plates welded)	1/4" horiz, 1/8" vert	681"	4" max	2724"	1 x 2724"	L5 Existing Stair #1 (ST 01)	4A/A50-02	- 1 horizontal plate: 1/4" thick, 1/2" length
Brass finish steel metal base - vertical	<1>	02	1 (2 plates welded)	1/4" horiz, 1/8" vert	995"	4" max	3980"	1 x 3980"	L1 Perimeter	A13-01	-1 vertical plate: 1/8" thick x 3 3/4" high
Brass finish steel metal base - vertical	<1>	*sp 03	1 (3 plates welded)	1/4" h, 1/8" v, 1/8" h	656"	6" max	3936"	1 x 3936"	L1 Perimeter	A13-01	
Brass finish steel metal base - vertical	<1>	02	1 (2 plates welded)	1/4" horiz, 1/8" vert	1941"	4" max	7764"	1 x 7764"	L2 Perimeter (1941" + col 98")	A13-02, A11-02	<1> WB-03 6"H Metal on base (4B/A50-02) *3 plates
Brass finish steel metal base - vertical	<1>	02	1 (2 plates welded)	1/4" horiz, 1/8" vert	936"	4" max	3744"	1 x 3744"	L3 Perimeter	A13-03	-1 horizontal plate: 1/4" thick, 1/2" length
Brass finish steel metal base - vertical	<1>	*sp 03	1 (3 plates welded)	1/4" h, 1/8" v, 1/8" h	843"	6" max	5058"	1 x 5058"	L3 Perimeter	A13-03	-1 vertical plate: 1/8" thick x 3 3/4" high
Brass finish steel metal base - vertical	<1>	02	1 (2 plates welded)	1/4" horiz, 1/8" vert	1400"	4" max	5600"	1 x 5600"	L4 Perimeter	A13-04	-1 horizontal plate: 1/8" thick x 2" high
Brass finish steel metal base - vertical	<1>	*sp 03	1 (3 plates welded)	1/4" h, 1/8" v, 1/8" h	331"	6" max	1986"	1 x 1986"	L4 Perimeter	A13-04	
Brass finish steel metal base - vertical	<1>	02	1 (2 plates welded)	1/4" horiz, 1/8" vert	912"	4" max	3648"	1 x 3648"	L5 Perimeter	A13-05, A11-05	Toilet Rm. Communal Area Vestibule
Brass finish steel metal base - vertical	x	x	1 (2 plates welded)	1/4" horiz, 1/4" vert	230"	2 3/4" max	632.5"	1 x 632.5"	L2 Toilet Room panels	2/A52-01, A43-01	@ Wood Panel: painted brass steel trim & base (1+2/A52-01)
Brass finish steel metal base - vertical	x	x	6 (2 plates welded per panel)	1/4" horiz, 1/4" vert	210"	2 1/2" max *	525"	6 x 525"	*L2 Toilet Room panel doors (1) 32" dr, (5) 36" drs	1/A52-01, A43-01	(horiz) 2 1/2" high x 1/4" thk; (vert) 1/4" thk; 2 3/4" from fin. flr.
Brass finish steel metal base - vertical	x	x	1 (2 plates welded)	1/4" horiz, 1/4" vert	230"	2 3/4" max	632.5"	1 x 632.5"	L3 Toilet Room panels	2/A52-01, A43-01	
Brass finish steel metal base - vertical	x	x	5 (2 plates welded per panel)	1/4" horiz, 1/4" vert	210"	2 1/2" max *	525"	5 x 525"	*L3 Toilet Room panel doors (1) 32" dr, (4) 36" drs	1/A52-01, A43-01	@ Wood Panel Door: painted brass steel trim & base MTL-04
Brass finish steel metal base - vertical	x	x	1 (2 plates welded)	1/4" horiz, 1/4" vert	230"	2 3/4" max	632.5"	1 x 632.5"	L4 Toilet Room panels	2/A52-01, A43-01	* (horiz) 2 1/4" high x 1/4" thick; (vert) 1/4" thick; 2 1/2" max
Brass finish steel metal base - vertical	x	x	5 (2 plates welded per panel)	1/4" horiz, 1/4" vert	210"	2 1/2" max *	525"	5 x 525"	*L4 Toilet Room panel doors (1) 32" dr, (4) 36" drs	1/A52-01, A43-01	** plus a 1/4" gap space @ bottom; 2 3/4" height from fin. floor
Brass finish steel metal base - vertical	x	x	1 (2 plates welded)	1/4" horiz, 1/8" vert	121" (conveyor perimeter)	4.25" max	514.25"	1 x 514.25"	L1 Conveyor 10 west 1/A44-15	6/A44-15, 8/A52-02	
Brass finish steel metal base - vertical	x	x	1 (2 plates welded)	1/4" horiz, 1/8" vert	121" (conveyor perimeter)	4" max	484"	1 x 484"	L2 Conveyor 10 west 2/A44-15	8/A44-15, 10/A52-02	Conveyor 66"L x 16"D Brass finish steel base MTL-04 (recessed)
Brass finish steel metal base - vertical	x	x	1 (2 plates welded)	1/4" horiz, 1/8" vert	121" (conveyor perimeter)	4.25" max	514.25"	1 x 514.25"	L2 Conveyor south 3/A44-15	6/A44-15, 8/A52-02	@ Conveyor s/w: (6/A44-15, 8/A52-02): 4.25" high (L1, 2) (recess)
Brass finish steel metal base - vertical	x	x	1 (2 plates welded)	1/4" horiz, 1/8" vert	121" (conveyor perimeter)	4" max	484"	1 x 484"	L3 Conveyor south 4/A44-15	8/A44-15, 10/A52-02	1/4" horiz steel plate welded to 4" 1/8" steel plate base - 1" recess
Brass finish steel metal base - vertical	x	x	1 (2 plates welded)	1/4" horiz, 1/8" vert	121" (conveyor perimeter)	4" max	484"	1 x 484"	L4 Conveyor south 5/A44-15	8/A44-15, 10/A52-02	@ Conveyor s/w: (8/A44-15, 10/A52-02): 4" high (L2, 3, 4)
Brass finish steel metal base - vertical	x	x	1	1/4" (pending)	1081"	2"	2162"	1 x 2162"	L1 Main Bar 104	10/A50-01 (typical bar)	1/4" horiz stl plate welded to 3 3/4" h 1/8" stl plate base - 1" recess
Brass finish steel metal base - vertical	x	x	1	1/4" (pending)	250"	2"	500"	1 x 500"	L1 Scooping Bar 103	10/A50-01, A44-07	
Brass finish steel metal base - vertical	x	x	1	1/4" (pending)	478"	2"	956"	1 x 956"	L2 Bakery 206 - Front Counter	10/A50-01, A44-23	<5> WB-04 4"H MTL-04 (4C/A50-02) exist round column
Brass finish steel metal base - vertical	x	x	1	1/4" (pending)	540"	2"	1080"	1 x 1080"	L2 Bakery 206 - Front Counter (arc counter)	10/A50-01, A44-24	-1 curved vertical plate @ each column: 1/8" thick x 4" high
Brass finish steel metal base - vertical	x	x	1	1/4" (pending)	642 1/8"	2"	1284.25"	1 x 1284.25"	L2 South Conveyor Area (arc counter)	10/A50-01, A44-24	
Brass finish steel metal base - vertical	x	x	1	1/4" (pending)	1045"	2"	2090"	1 x 2090"	L3 Experience Bar 303	A44-42	Merchandise Area
Brass finish steel metal base - vertical	x	x	1 (2 plates welded) * custom	1/4" horiz, 1/8" vert	330"	4"	1320"	1 x 1320"	L1 Merchandise Area	A45-10, 5/A50-02	-1/8" vertical base 3 3/4" high
Brass finish steel metal base - round *	<5>	04	22 round plates	16" dia.	50"	4" max	200"	22 x 200"	LL Base	4C/A50-02	-1/4" horiz trim plate 4" deep, "L" wrap @ block behind down 1 3/4"
Brass finish steel metal base - vertical	x	x	1 (2 plates welded)	1/4" horiz, 1/8" vert	874.5"	4"	1749"	1 x 1749"	L4 Mixology Bar 403	A44-62, A50-03	
Brass finish steel metal base - vertical	x	x	2 equip pcs (2 plates welded)	1/4" horiz, 1/8" vert	27" per equip/wood panel	3.75" max*	101.25"	2 x 101.25"	L4 Cupping room @ appliance w/wood panel @ front	2/A50-04, A45-41, A44-10	Mixology Bar
Brass finish steel metal base - vertical	x	x	2 (2 plates welded)	1/4" horiz, 1/8" vert	184"	4" max	736"	2 x 736"	L4 Cupping room @ shelf, cabinet	1/A50-04, A45-41, A44-10	-1 horizontal plate 1/4" thick, 3/8" long
Brass finish steel metal base - vertical, reveal	x	x	1 - curved	1/4"	231"	8 1/8"	1876.88"	1 x 1876.88"	LL/L1 Rotunda railing (west) (behind conc topping slab)	1/A40-31, A40-03	
Brass finish steel metal base - vertical, reveal	x	x	1 - curved	1/4"	89.5"	8 1/8"	727.2"	1 x 727.2"	LL Rotunda railing @ Green Bean Pit (sw @ Pit Stair)	5, 6/A40-40, A40-03	Cupping room brass finish steel wall base
Brass finish steel metal base - vertical, reveal	x	x	1 - curved	1/4"	455" arc + 55" = 510"	8 1/8"	4143.75"	1 x 4143.75"	LL/L1 Rotunda railing (east half of Rotunda)	5, 6/A40-40, A40-03	@ Shelf and cabinet: (1/A50-04)
Brass finish steel plate/edging	x	x	1	1/4"	576"	9"	5,184"	1 x 5,184"	L5 Skylight Area (west)	2/A45-51	
Brass finish steel plate/edging	x	x	1	1/4"	562"	9"	5,058"	1 x 5,058"	L5 Skylight Area (east)	3/A45-51	
Brass finish toe kick base plate	x	x	1 @ perimeter	2 1/2" deep	96" @ cabinet perimeter	4 3/4" high	456"	1 x 456"	L4 Glass shelving area @ north	12/A50-03, 1/A40-09	
Brass continuous trim/ bumper MTL-04	x	x	1 (2 plates welded) - curved	1/4", 1 3/4" deep	231"	2 3/4" (behind plate)	635.25"	1 x 611.88"	LL/L1 Rotunda railing (west)	1/A40-31, A40-03	
Brass continuous trim/ bumper MTL-04	x	x	1 (2 plates welded) - curved	1/4", 1 3/4" deep	89.5"	2 3/4" (behind plate)	246.1"	1 x 246.1"	LL Rotunda railing @ Green Bean Pit (sw @ Pit Stair)	5, 6/A40-40, A40-03	
Brass continuous trim/ bumper MTL-04	x	x	1 (2 plates welded) - curved	1/4", 1 3/4" deep	455" arc + 55" = 510"	2 3/4" (behind plate)	1402.5"	1 x 1402.5"	LL/L1 Rotunda railing (east half of Rotunda)	5, 6/A40-40, A40-03	
Brass finish steel plate horizontal trim	x	x	1 (2 plates welded) - curved	1/4"	330" length (3 wall perimeter)	horiz 4.75", vert 1.75"	1567.5"	1 x 1567.5"	L1 Merch Area shelving (wrap) (A50-03)	2, 3/A45-10, 5-8/A50-02	
Brass finish steel tube - horizontal as a bumper	x	x	5 segments (start from west)	1 1/2" diameter	590.7", 197", 215.4", 307", 14"	4.7"	2776.3", 926", 1012.4", 1443", 65.8"	x	L3 Packline perimeter	2, 4/A40-34, A40-08	
Brass finish steel tube - horiz - bumper MTL-04	x	x	4 segments (start from west)	1 1/2" diameter	8", 45.5", 8", 32"	4.7"	37.6", 213.9", 37.6", 150.4"	x	L3 Conveyor Area perimeter	2, 4/A40-34, A40-08	
Brass steel plate curb - horiz- w/steel plate tab	x	x	1	1/4"	231"	4 3/4" high	1097.25"	1 x 1097.25"	LL/L1 Rotunda railing (west)	1/A40-31, 5, 6/A40-40	A40-03, 2 1/2" above concrete topping slab, curbs @ slab
Brass steel plate curb - horiz- w/steel plate tab	x	x	1	1/4"	89.5"	4 3/4" high	425.13"	1 x 425.13"	LL Rotunda railing @ Green Bean Pit (sw @ Pit Stair)	1/A40-31, 5, 6/A40-40	A40-03, 2 1/2" above concrete topping slab, curbs @ slab
Brass steel plate curb - horiz- w/steel plate tab	x	x	1	1/4"	510"	4 3/4" high	2422.5"	1 x 2422.5"	LL/L1 Rotunda railing (east half of Rotunda)	1/A40-31, 5, 6/A40-40	A40-03, 2 1/2" above concrete topping slab, curbs @ slab
Brass steel plate curb - horiz- w/steel plate tab	x	x	1 curved, 1 straight, 1 curved	1/4"	743.5", 36", 264.75"	4 3/4" high	3531.63", 171", 1257.56"	x	L2 Rotunda Guardrail	2/A40-31	
Brass steel plate curb - horiz- w/steel plate tab	x	x	1 full circle 12' radius	1/4"	904.75"	4 3/4" high	4297.56"	1 x 4297.56"	L3 Rotunda Guardrail	3/A40-31	
Brass steel plate curb - horiz- w/steel plate tab	x	x	1 full circle 12' radius	1/4"	904.75"	4 3/4" high	4297.56"	1 x 4297.56"	L4 Rotunda Guardrail	2/A40-31	
Brass finish steel angle pourstop	x	x	1 (2 plates welded)	1/4"	180"	horiz 4", vert 6 1/4" h	fixed size	fixed size	L5 Skylight Area (south by window)	5/A45-51	4" high above concrete topping slab (2 1/4" high), horiz plate tucked in under topping slab, above structural slab below
Brass finish steel corner guards - horiz, vert	x	x	2 per conveyor	1/8"	2" wide	28" custom	55.63" (with 2 round corners @ r 1")	2 x 55.63"	L1 Conveyor 10 west 1/A44-15	7/A44-15	BRASS FINISH BENT STEEL PLATE CORNER GUARD NOTES
Brass finish steel corner guards - horiz, vert	x	x	2 per conveyor	1/8"	2" wide	28" custom	55.63" (with 2 round corners @ r 1")	2 x 55.63"	L2 Conveyor 10 west 2/A44-15	9/A44-15	<8> MTL-04 1/8" thick, 32" high (1+2/A50-02), radius 1" @ top
Brass finish steel corner guards - horiz, vert	x	x	2 per conveyor	1/8"	2" wide	28" custom	55.63" (with 2 round corners @ r 1")	2 x 55.63"	L2 Conveyor south 3/A44-15	7/A44-15	
Brass finish steel corner guards - horiz, vert	x	x	2 per conveyor	1/8"	2" wide	28" custom	55.63" (with 2 round corners @ r 1")	2 x 55.63"	L3 Conveyor south 4/A44-15	9/A44-15	<9> MTL-04 1/8" thick, 60" high (1+2/A50-02), radius 1" @ top
Brass finish steel corner guards - horiz, vert	x	x	2 per conveyor	1/8"	2" wide	28" custom	55.63" (with 2 round corners @ r 1")	2 x 55.63"	L4 Conveyor south 5/A44-15	9/A44-15	

Brass finish steel corner guards - horiz, vert	<8>	x	9	1/8"	65"	32"	63.57" custom	63.57" x 9	L1 Perimeter	1+2/A50-02, A13-01	* 1" above wall brass base
Brass finish steel corner guards - horiz, vert	<8>	x	18	1/8"	65"	32"	63.57" custom	63.57" x 18	L2 Perimeter	1+2/A50-02, A13-02	
Brass finish steel corner guards - horiz, vert	<8>	x	15	1/8"	65"	32"	63.57" custom	63.57" x 15	L3 Perimeter	1+2/A50-02, A13-03	
Brass finish steel corner guards - horiz, vert	<8>	x	18	1/8"	65"	32"	63.57" custom	63.57" x 18	L4 Perimeter	1+2/A50-02, A13-04	
Brass finish steel corner guards - horiz, vert	<8>	x	7	1/8"	65"	32"	63.57" custom	63.57" x 7	L5 Perimeter	1+2/A50-02, A13-05	
Brass finish steel corner guards - horiz, vert	<9>	x	6	1/8"	121"	60"	119.57" custom	119.57" x 6	L1 Perimeter	1+2/A50-02, A13-01	
Brass finish steel corner guards - horiz, vert	<9>	x	12	1/8"	121"	60"	119.57" custom	119.57" x 12	L2 Perimeter	1+2/A50-02, A13-02	
Brass finish steel corner guards - horiz, vert	<9>	x	7	1/8"	121"	60"	119.57" custom	119.57" x 7	L3 Perimeter	1+2/A50-02, A13-03	
Brass finish steel corner guards - horiz, vert	<9>	x	4	1/8"	121"	60"	119.57" custom	119.57" x 4	L4 Perimeter	1+2/A50-02, A13-04	
Brass floor divider feature radial strips	<7>	x	6 total curved strips	1/4"	1424", 1213", 761", 802", 829", 614"	1 1/2" h (floor inset)	2136", 1819.5", 1141.5", 1203", 1243.5", 921"		L1 Floor Plan	10/A50-02, A11-01	BRASS INLAY IN CONC. FLOORING NOTES
Brass floor divider feature radial strips	<7>	x	6 total curved strips	1/4"	1424", 1213", 761", 802", 829", 614"	1 1/2" h (floor inset)	2136", 1819.5", 1141.5", 1203", 1243.5", 921"		L2 Floor Plan	10/A50-02, A11-02	<7> Brass radius feature strip in CON-02
Brass floor divider feature radial strips	<7>	x	6 total curved strips	1/4"	1424", 1213", 761", 802", 829", 614"	1 1/2" h (floor inset)	2136", 1819.5", 1141.5", 1203", 1243.5", 921"		L3 Floor Plan	10/A50-02, A11-03	1424 + 1213 + 761 + 802 + 829 + 614 = 5644"
Brass floor divider feature radial strips	<7>	x	6 total curved strips	1/4"	1424", 1213", 761", 802", 829", 614"	1 1/2" h (floor inset)	2136", 1819.5", 1141.5", 1203", 1243.5", 921"		L4 Floor Plan	10/A50-02, A11-04	
Brass finish curved metal sheet afterburner flue	x	x	1	26" dia	72"	94"	6768"	1 x 6768"	L2 Condiment bar area (4/A45-10)	1+2/A50-13, 4/A45-10	AFTERBURNER NOTES
Brass finish curved metal sheet afterburner flue	x	x	1	26" dia	72"	94"	6768"	1 x 6768"	L3 Condiment bar area (14/A50-03)	1+2/A50-13, 4/A45-10	24" diameter, thickness: 1" minus cladding: @ 3/4" thick
Brass finish curved metal sheet afterburner flue	x	x	1	26" dia	72"	94"	6768"	1 x 6768"	L4 Process area 400	1+2/A50-13, 4/A45-10	24" diameter, thickness: 1" minus cladding: @ 3/4" thick
Brass finish curved metal sheet afterburner flue	x	x	1	26" dia	72"	94"	6768"	1 x 6768"	L5 Merchandise Closet 513	1+2/A50-13, 4/A45-10	24" diameter, thickness: 1" minus cladding: @ 3/4" thick
Brass finish curved metal sheet afterburner flue	x	x	1	26" dia	72"	94"	6768"	1 x 6768"	L1 Roaster Area	14 + 16/A50-03	22" diameter; thickness: 1" minus cladding: @ 3/4" thick
Brass finish bent steel plate adjustable shelves	x	x	4	1/8", 1/4" curve end	304"	custom	2756.5", cutouts @ vert tubes, horiz spacing	4 x 2756.5"	L4 Cupping room (2784 minus 22 tubes)	A50-04, A45-41, A44-10	
Brass finish bent steel plate adjustable shelves	x	x	3	1/8", 1 1/4" curve end	334.56" custom w/openings	6.25" deep	1977.52" w/brass finish pins, tube openings	3 x 1977.52"	L1 Merch Area shelving (wrap) (A50-03)	2, 3/A45-10, 5-8/A50-02	
Brass finish steel support tubes - vert MTL-04	x	x	30	1 1/4" diameter	72"	3.9"	280.8"	30 x 280.8"	L4 Cupping room @ above plate top, welded to top	A50-04, A45-41, A44-10	
Brass finish steel support tubes - horiz MTL-04	x	x	11	1 1/4" diameter	32"	3.9"	124.8"	11 x 124.8"	L4 Cupping room @ above plate top, welded to vert	A50-04, A45-41, A44-10	
Brass finish steel tube vertical supports MTL-04	x	x	30 (equidistantly)	1 1/4" diameter	69.5" high	3.89"	270.36"	30 tubes x 270.36"	L1 Merch Area shelving (wrap) (A50-03)	2, 3/A45-10, 5-8/A50-02	
Brass finish steel tube horiz supports MTL-04	x	x	1 (as countertop)	1 1/4" diameter	330" length (3 wall perimeter)	3.89"	1283.7"	1 tube x 1283.7"	L1 Merch Area shelving (wrap) (A50-03)	2, 3/A45-10, 5-8/A50-02	
Brass finish steel tube horiz supports MTL-04	x	x	6 (equidistantly)	1 1/4" diameter	120" (length of casework)	3.89"	466.8"	6 tubes @ fixed size	L4 Mixology Bar (east wall) shelving	3/A40-09, 4/A44-74	8 eq fascia panels - east wall - 4 supports (x 3), 3 spaces
Brass finish steel tube vertical supports MTL-04	x	x	12 (equidistantly)	1 1/4" diameter	18" high/long	3.89"	70"	12 tubes @ fixed size	L4 Mixology Bar (east wall) shelving	3/A40-09, 4/A44-74	8 eq fascia panels - east wall - 4 supports (x 3), 3 spaces
Brass finish steel tube horiz supports MTL-04	x	x	6 (equidistantly)	1 1/4" diameter	179" (length of casework)	3.89"	373.44"	6 tubes @ fixed size	L4 Mixology Bar (north wall) shelving	3/A40-09, 6/A44-74	3 eq fascia panels - north wall - 4 supports (x 3), 3 spaces
Brass finish steel tube vertical supports MTL-04	x	x	12 (equidistantly)	1 1/4" diameter	18" high/long	3.89"	70"	12 tubes @ fixed size	L4 Mixology Bar (north wall) shelving	3/A40-09, 6/A44-74	3 eq fascia panels - north wall - 4 supports (x 3), 3 spaces
Brass finish steel glass clamps	x	x	4 per gl panel (13 ext, 10 int)	1/2"	1" deep, 1" length (or 1 1/2" wide)	2" high	fixed size	4 x 13 clps, 4 x 10 clps	L1, L2 Grand Stair ST01	A44-06, A44-01	* steel clamp sizes are similar; typical standard size?
Brass finish steel glass clamps	x	x	4 per glass panel (4)	1/2"	1 1/4" wide	1 3/4" high	fixed size	16 clamps	L1 Rotunda railing (west)	1/A40-31, A40-03	
Brass finish steel glass clamps	x	x	4 per glass panel (1)	1/2"	1 1/2" wide	1 1/4" deep	fixed size	4 clamps	L1 Rotunda railing @ Spiral Escalator	2/A40-32, A40-03	
Brass finish steel glass clamps	x	x	4 per glass panel (1)	1/2"	2" deep	2" wide	fixed size	4 clamps	L1 Rotunda railing @ Green Bean Pit (sw @ Pit Stair)	5, 6/A40-40, A40-03	
Brass finish steel glass clamps	x	x	4 per glass panel (11)	1/2"	2" deep	2" wide	fixed size	44 clamps	L1 Rotunda railing (east half of Rotunda)	5, 6/A40-40, A40-03	
Brass finish steel glass clamps	x	x	4 per glass panel (14)	1/2"	1 1/4" deep	1 3/4" high	fixed size	56 clamps	L1 Roaster, Drink railing area	1/A40-30	
Brass finish steel glass clamps	x	x	4 per glass panel (20)	1/2"	1 1/4" wide	1 3/4" high	fixed size	80 clamps	L2 Rotunda Guardrail	2/A40-31	
Brass finish steel glass clamps	x	x	4 per glass panel (2)	1/2"	1 1/4" wide, 1 1/2" deep"	1 1/4" high	fixed size	8 clamps	L2 Rotunda (west) @ Rotunda/Escalator	12/A40-30	
Brass finish steel glass clamps	x	x	4 per glass panel (20)	1/2"	1 1/4" deep	1 3/4" high	fixed size	80 clamps	L3 Rotunda Guardrail	3/A40-31	
Brass finish steel glass clamps	x	x	4 per glass panel (20)	1/2"	1 1/4" deep	1 3/4" high	fixed size	80 clamps	L4 Rotunda Guardrail	2/A40-31	
Brass finish steel glass clamps	x	x	6 per glass panel (37)	1/2"	1 1/2" length, 1" deep (or 2" length)	1 1/2" high	fixed size	222 clamps	L3 Packline Area	2, 4/A40-34, A40-08	
Brass finish steel glass clamps	x	x	6 per glass panel (6)	1/2"	1 1/2" length, 1" deep (or 2" length)	1 1/2" high	fixed size	36 clamps	L3 Conveyor Area	2, 4/A40-34, A40-08	
Brass finish steel glass clamps	x	x	4 per glass panel (16)	1/2"	2" wide, 1" deep	1 1/2" high	fixed size	64 clamps	L4 Process Equip Area 406	3, 4/A40-34, 2/A40-09	
Brass finish steel glass clamps	x	x	4 per glass panel (8)	1/2"	1 1/4" deep	1 3/4" high	fixed size	32 clamps	L4 Mixology Bar 403 (west)	A44-62, 8/A40-32	
Brass finish steel glass clamps	x	x	4 per glass panel (9)	1/2"	1 1/4" deep	1 3/4" high	fixed size	36 clamps	L2 Straight Escalator Railing (east)	8/A40-31, 1/A40-07	
Brass finish steel glass clamps	x	x	4 per glass panel (9)	1/2"	1 1/4" deep	1 3/4" high	fixed size	36 clamps	L2 Straight Escalator Railing (west)	8/A40-31, 1/A40-07	
Brass finish steel glass clamps	x	x	4 per glass panel (9)	1/2"	1 1/4" deep	1 3/4" high	fixed size	36 clamps	L3 Straight Escalator Railing (east)	8/A40-31, 2/A40-07	
Brass finish steel glass clamps	x	x	4 per glass panel (9)	1/2"	1 1/4" deep	1 3/4" high	fixed size	36 clamps	L3 Straight Escalator Railing (west)	8/A40-31, 2/A40-07	
Brass finish steel glass clamps	x	x	4 per glass panel (9)	1/2"	1 1/4" deep	1 3/4" high	fixed size	36 clamps	L4 Straight Escalator Railing (east)	8/A40-31, 3/A40-07	
Brass finish steel glass clamps	x	x	4 per glass panel (9)	1/2"	1 1/4" deep	1 3/4" high	fixed size	36 clamps	L4 Straight Escalator Railing (west)	8/A40-31, 3/A40-07	
Brass finish steel glass clamps	x	x	4 per glass panel (1)	1/2"	1 1/4" deep	1 3/4" high	fixed size	4 clamps	L2 Straight Escalator Railing (north)	4/A40-31, 1/A40-07	
Brass finish steel glass clamps	x	x	4 per glass panel (1)	1/2"	1 1/4" deep	1 3/4" high	fixed size	4 clamps	L2 Straight Escalator Railing (south)	4/A40-31, 1/A40-07	
Brass finish steel glass clamps	x	x	4 per glass panel (1)	1/2"	1 1/4" deep	1 3/4" high	fixed size	4 clamps	L4 Straight Escalator Railing (north)	4/A40-31, 3/A40-07	
Brass finish steel glass clamps	x	x	4 per glass panel (1)	1/2"	1 1/4" deep	1 3/4" high	fixed size	4 clamps	L4 Straight Escalator Railing (south)	4/A40-31, 3/A40-07	
Brass finish steel handrail brackets MTL-04	x	x	9	5/8"	14.5" custom	custom	9.25"	9 x 9.25"	LL, L1 (base) Pit Stair	1-4/A40-40	
Brass finish steel handrail tube	x	x	1 - curved	1 1/2" diameter	185"	4.7"	869.5"	1 x 869.5"	L1 Rotunda railing (west)	1/A40-31, A40-03	* design suggest baseball leather wrap vs. brass finish
Brass finish steel handrail tube	x	x	1 - curved	1 1/2" diameter	15 + 43.5" = 58.5"	4.7"	275"	1 x 275"	L1 Rotunda railing @ Green Bean Pit (sw @ Pit Stair)	5, 6/A40-40, A40-03	
Brass finish steel handrail tube	x	x	1 - curved	1 1/2" diameter	510"	4.7"	2397"	1 x 2397"	L1 Rotunda railing (east half of Rotunda)	5, 6/A40-40, A40-03	
Brass finish steel handrail tube	x	x	1 - curved	1 1/2" diameter	589.5"	4.7"	2770.65"	1 x 2770.65"	L1 Roaster, Drink railing area	1/A40-30	
Brass finish steel handrail tube	x	x	2 (1 on south, 1 on east)	1 1/2" diameter	102", 218.5"	4.7"	479.4", 1026.95"	1 x 479.4", 1 x 1026.95"	LL, L1 (base) Pit Stair	6/A40-30	
Brass finish steel handrail tube	x	x	2 (1 interior, 1 exterior)	1 1/2" diameter	552" interior, 747" exterior	4.7"	2,594", 3511"	as given	L1, L2 Grand Stair ST01	A44-01	
Brass finish steel handrail tube	x	x	1 curved, 1 straight, 1 curved	1 1/2" diameter	743.5", 36", 264.75"	4.7"	3494.45", 169.2", 1244.33"	as given	L2 Rotunda Guardrail	2/A40-31	
Brass finish steel handrail tube	x	x	1 full circle 12' radius	1 1/2" diameter	904.75"	4.7"	4252.33"	1 x 4252.33"	L4 Rotunda Guardrail	2/A40-31	

Brass finish steel handrail tube	x	x	1 straight, 1 curved/straight	1 1/2" diameter	183.3" (straight), 72.15" (curve/straight)	4.7"	861.5", 339"	1 x 861.5", 1 x 339"	L4 Process Equip Area 406	1, 3/A40-34, 2/A40-09	
Brass finish steel handrail tube	x	x	1 - straight	1 1/2" diameter	329.5"	4.7"	1548.7	1 x 1548.7"	L4 Mixology Bar 403 (west)	A44-62, 8/A40-32	8/A40-31
Brass finish steel handrail tube	x	x	1 - straight	1 1/2" diameter	553"	4.7"	2,599"	1 x 2,599"	L5 Roof Terrace Railing (west)	8/A40-31, 2/A30-84	A30-85
Brass finish steel handrail tube	x	x	3 straight pcs w/column breaks	1 1/2" diameter	131", 146.5", 72"	4.7"	615.7", 688.6", 338.4"	as given	L2 Straight Escalator Railing (east)	8/A40-31, 1/A40-07	
Brass finish steel handrail tube	x	x	1 - straight	1 1/2" diameter	376"	4.7"	1767.2"	as given	L2 Straight Escalator Railing (west)	8/A40-31, 1/A40-07	
Brass finish steel handrail tube	x	x	1 - straight	1 1/2" diameter	418.5"	4.7"	1967"	as given	L3 Straight Escalator Railing (east)	8/A40-31, 2/A40-07	
Brass finish steel handrail tube	x	x	1 - straight	1 1/2" diameter	418.5"	4.7"	1967"	as given	L3 Straight Escalator Railing (west)	8/A40-31, 2/A40-07	
Brass finish steel handrail tube	x	x	3 straight pcs w/column breaks	1 1/2" diameter	145", 145.5", 80"	4.7"	681.5", 683.9", 376"	as given	L4 Straight Escalator Railing (east)	8/A40-31, 3/A40-07	
Brass finish steel handrail tube	x	x	1 - straight	1 1/2" diameter	398.5"	4.7"	1873"	as given	L4 Straight Escalator Railing (west)	8/A40-31, 3/A40-07	
Brass finish steel handrail tube	x	x	1 - straight	1 1/2" diameter	60"	4.7"	282"	as given	L2 Straight Escalator Railing (north)	4/A40-31, 1/A40-07	
Brass finish steel handrail tube	x	x	1 - straight	1 1/2" diameter	58"	4.7"	272.6"	as given	L2 Straight Escalator Railing (south)	4/A40-31, 1/A40-07	
Brass finish steel handrail tube	x	x	1 - straight	1 1/2" diameter	58"	4.7"	272.6"	as given	L4 Straight Escalator Railing (north)	4/A40-31, 3/A40-07	
Brass finish steel handrail tube	x	x	1 - straight	1 1/2" diameter	70.5"	4.7"	331.4"	as given	L4 Straight Escalator Railing (south)	4/A40-31, 3/A40-07	
Brass finish steel 16GA top enclosure, cap	x	x	2	1/8"	4" wide custom channel-shape	1/8" high, 1" deep	x	2 caps @ size	L1 Rotunda railing @ Green Bean Pit (sw @ Pit Stair)	1/A40-33, 1/A40-31	
Brass finish steel 16GA top enclosure, cap	x	x	9	1/8"	4" wide custom channel-shape	1/8" high, 1" deep	x	9 caps @ size	LL/L1 Rotunda railing (west)	1/A40-33, 1/A40-31	
Brass finish steel 16GA top enclosure, cap	x	x	28	1/8"	4" wide custom channel-shape	1/8" high, 1" deep	x	28 caps @ size	L1 Rotunda railing (east half of Rotunda)	1/A40-33, 1/A40-31	
Brass finish steel 16GA top enclosure, cap	x	x	46	1/8"	4" wide custom channel-shape	1/8" high, 1" deep	x	46 caps @ size	L2 Rotunda Guardrail	2/A40-31	
Brass finish steel 16GA top enclosure, cap	x	x	45 caps	1/8"	4" wide custom channel-shape	1/8" high, 1" deep	x	45 caps @ size	L3 Rotunda Guardrail	3/A40-31	
Brass finish steel 16GA top enclosure, cap	x	x	45 caps	1/8"	4" wide custom channel-shape	1/8" high, 1" deep	x	45 caps @ size	L4 Rotunda Guardrail	2/A40-31	
Brass finish steel plate support w/horiz plate	x	x	5 plates	5/8"	3" deep, 5/8" wide, custom	141.5" custom	82.25"	5 plates	L1 Rotunda railing (west)	1/A40-31, 1/A40-30	
Brass finish steel plate support w/horiz plate	x	x	2 plates	5/8"	3" deep, 5/8" wide, custom	141.5" custom	82.25"	2 plates	L1 Rotunda railing @ Green Bean Pit (sw @ Pit Stair)	5, 6/A40-40, 1/A40-30	
Brass finish steel plate support w/horiz plate	x	x	12 plates	5/8"	3" deep, 5/8" wide, custom	141.5" custom	82.25"	12 plates	L1 Rotunda railing (east half of Rotunda)	5, 6/A40-40, 1/A40-30	
Brass finish steel plate support w/horiz plate	x	x	16 plates	5/8"	3" deep, 5/8" wide, custom	141.5" custom	82.25"	16 plates	L1 Roaster, Drink railing area	1/A40-31, 1/A40-30	
Brass finish steel plate support w/horiz plate	x	x	25 plates	5/8"	3" deep, 5/8" wide, custom	141.5" custom	82.25"	25 plates	L1, L2 Convenience Stair ST01	A40-02, A40-01	
Brass finish steel plate support w/horiz plate	x	x	35 plates	5/8"	3" deep, 5/8" wide, custom	113.5" custom	66.5"	33 plates	L3 Grand Stair ST01	A40-02, A40-01	
Brass finish steel plate support w/horiz plate	x	x	23 plates	5/8"	3" deep, 5/8" wide, custom	141.5" custom	82.25"	23 plates	L2 Rotunda Guardrail	2/A40-31, 1/A40-30	
Brass finish steel plate support w/horiz plate	x	x	9 plates	5/8"	3" deep, 5/8" wide, custom	141.5" custom	82.25"	9 plates	L4 Mixology Bar 403 (west)	A44-62, 8/A40-32	
Brass finish steel plate support w/horiz plate	x	x	6 plates	5/8"	5" deep, 5/8" wide, custom	34.5" custom	152.57"	6 plates	L4 Process Equip (Railing) 406 (3/A40-34)	3/A40-30, 2/A40-09	
Brass fin stl support w/horiz plate (drink ledge)	x	x	20 plates	5/8"	3" deep, 5/8" wide, custom	135" custom	83.19"	20 plates	L3 Rotunda Guardrail	3/A40-31, 2/A40-30	
Brass fin stl support w/horiz plate (drink ledge)	x	x	5 plates	5/8"	3" deep, 5/8" wide, custom	135" custom	83.19"	5 plates	L1 Roaster, Drink railing area	2, 7/A40-30	
Brass fin stl support w/horiz plate (drink ledge)	x	x	20 plates	5/8"	5" deep, 5/8" wide, custom	30.5" custom	131.81"	20 plates	L4 Rotunda Guardrail	4/A40-30	
Brass fin stl support w/horiz plate (drink ledge)	x	x	13 plates	5/8"	5" deep, 5/8" wide, custom	30.5"	134.2"	13 plates	L4 Process Equip (Drink Ledge) (3/A40-34)	4/A40-30, 2/A40-09	
Brass finish steel plate vertical support	x	x	45 plates	5/8"	6 1/2" deep (sim as below)	45" high	fixed size	45 plates	L3 Packline Area	2, 4/A40-34, A40-08	
Brass finish steel plate vertical support	x	x	9 plates	5/8"	6 1/2" deep (sim as above)	45" high	fixed size	9 plates	L3 Conveyor Area (by Packline Area)	2, 4/A40-34, A40-08	
Brass finish steel plate vertical support	x	x	2 (2 per door)	5/8"	5" deep	33"	fixed size	2 (2 per door)	L4 Process Equip (Doors) 406 (8/A40-30)	1, 3/A40-34, 2/A40-09	
Brass finish steel plate support w/horiz plate	x	x	14 equidistant	5/8"	3" deep, 5/8" wide, custom	33" custom	97.6"	14 plates	L5 Roof Terrace Railing (west)	8/A40-31, 2/A30-84	A30-85
Brass finish steel plate support w/horiz plate	x	x	6, 2, 11 pieces eq	5/8"	3" deep, 5/8" wide, custom	33" custom	97.6"	19 plates	L5 Roof Terrace Railing (northeast)	8/A40-31, 4/A30-85	A30-84
Brass finish steel plate support w/horiz plate	x	x	10	5/8"	3" deep, 5/8" wide, custom	141.5" custom	82.25"	10 plates x 82.25"	L2 Straight Escalator Railing (east)	8/A40-31, 1/A40-07	* Total # Item repeated 6 times (east & west sides per 3 levels)
Brass finish steel plate support w/horiz plate	x	x	10	5/8"	3" deep, 5/8" wide, custom	141.5" custom	82.25"	10 plates x 82.25"	L2 Straight Escalator Railing (west)	8/A40-31, 1/A40-07	
Brass finish steel plate support w/horiz plate	x	x	10	5/8"	3" deep, 5/8" wide, custom	141.5" custom	82.25"	10 plates x 82.25"	L3 Straight Escalator Railing (east)	8/A40-31, 2/A40-07	* Total # Item repeated 6 times (east & west sides per 3 levels)
Brass finish steel plate support w/horiz plate	x	x	10	5/8"	3" deep, 5/8" wide, custom	141.5" custom	82.25"	10 plates x 82.25"	L3 Straight Escalator Railing (west)	8/A40-31, 2/A40-07	
Brass finish steel plate support w/horiz plate	x	x	10	5/8"	3" deep, 5/8" wide, custom	141.5" custom	82.25"	10 plates x 82.25"	L4 Straight Escalator Railing (east)	8/A40-31, 3/A40-07	* Total # Item repeated 6 times (east & west sides per 3 levels)
Brass finish steel plate support w/horiz plate	x	x	10	5/8"	3" deep, 5/8" wide, custom	141.5" custom	82.25"	10 plates x 82.25"	L4 Straight Escalator Railing (west)	8/A40-31, 3/A40-07	
Brass finish steel plate support w/horiz plate	x	x	2	5/8"	3" deep, 5/8" wide, custom	141.5" custom	82.25"	2 plates x 82.25"	L2 Straight Escalator Railing (north)	4/A40-31, 1/A40-07	* Total # Item repeated 4 times (north & south per 2 levels)
Brass finish steel plate support w/horiz plate	x	x	2	5/8"	3" deep, 5/8" wide, custom	141.5" custom	82.25"	2 plates x 82.25"	L2 Straight Escalator Railing (south)	4/A40-31, 1/A40-07	* Total # Item repeated 4 times (north & south per 2 levels)
Brass finish steel plate support w/horiz plate	x	x	2	5/8"	3" deep, 5/8" wide, custom	141.5" custom	82.25"	2 plates x 82.25"	L4 Straight Escalator Railing (north)	4/A40-31, 3/A40-07	* Total # Item repeated 4 times (north & south per 2 levels)
Brass finish steel plate support w/horiz plate	x	x	2	5/8"	3" deep, 5/8" wide, custom	141.5" custom	82.25"	2 plates x 82.25"	L4 Straight Escalator Railing (south)	4/A40-31, 3/A40-07	* Total # Item repeated 4 times (north & south per 2 levels)
Brass finish steel plate safety railing	x	x	4	5/8"	3" deep, 5/8" wide, custom	36" custom	90.75"	4 plates x 90.75"	L2 Rotunda (west) @ Rotunda/Escalator	12/A40-30	(similar to steel plate support w/o horiz plate for round handrail)
Brass finish steel fascia/guardrail (below railing)	x	x	1 - curved	1/4"	231" + 5.5" (2) ends = 242"	32 3/4" high	7925.25"	1 x 7827.25"	LL/L1 Rotunda railing (west)	1/A40-31, A40-03	
Brass finish steel fascia/guardrail (below railing)	x	x	1 - curved	1/4"	89.5"	32 3/4" high	2931"	1 x 2931"	LL/L1 Rotunda railing @ Green Bean (sw @ Pit Stair)	5, 6/A40-40, A40-03	
Brass finish steel fascia/guardrail (below railing)	x	x	1 - curved	1/4"	510"	32 3/4" high	16702.5"	1 x 16702.5"	LL/L1 Rotunda railing (east half of Rotunda)	5, 6/A40-40, A40-03	
Brass finish steel fascia guardrail, z-gravity clips	x	x	3 pieces, each eq panels w/in	1/4"	189" (3 reveals), 122" (2 rvls), 16"	58"	10,962", 7076", 928"	10,962", 7076", 928"	L2 Grand Stair ST01	A44-06, A44-01	1/4" reveal @ CL per piece. No bend.
Brass finish steel fascia guardrail, z-gravity clips	x	x	8 equal pieces	1/4"	40" custom	90" custom	27,665" minus door & 4 (12" dia portals)	27,617" total	L4 Mixology Bar 403 (east wall)	3/A40-09, 6/A40-31	1/4" reveal at CL. Panel bend @ 63" from top
Brass finish steel fascia guardrail, z-gravity clips	x	x	4 equal pieces	1/4"	42" custom	90" custom	15,860.5" minus 2 (12" dia portals)	15,836.5" total	L4 Mixology Bar 403 (south wall)	4/A40-09, 5/A40-31	1/4" reveal @ CL. No bend
Brass finish steel fascia guardrail, z-gravity clips	x	x	3 equal pieces	1/4"	33"	90"	8910"	3 x 8910"	L4 Mixology Bar 403 (north wall)	3/A40-09, 6/A40-31	1/4" reveal at CL. Panel bend @ 61 from top (12/A50-03)
Brass finish steel fascia guardrail, z-gravity clips	x	x	8 equal pieces	1/4"	41"	90"	3690"	8 x 3690"	L4 Mixology Bar 403 (west wall)	A40-09, 8/A40-31	1/4" reveal at CL. Panel bend @ 29" from top
Brass finish steel fascia plate	x	x	1	1/4"	576"	47.75"	27,504"	1 x 27,504"	L5 Skylight Area (west)	2/A45-51	1/4" reveal @ 5 panels, 4 equidistant
Brass finish steel fascia plate	x	x	1	1/4"	562"	47.75"	26,836"	1 x 26,836"	L5 Skylight Area (east)	3/A45-51	1/4" reveal @ 5 panels, 3 equidistant
Brass finish steel fascia guardrail, z-gravity clips	x	x	9 eq panels (no bend)	1/4"	41" per panel	59.5"	2439.5"		L2 Straight Escalator Railing (east)	8/A40-31, 1/A40-07	1/4" reveal at CL. 8 eq panels aligned w/vertical supports above
Brass finish steel fascia guardrail, z-gravity clips	x	x	9 eq panels (no bend)	1/4"	41" per panel	59.5"	2439.5"		L2 Straight Escalator Railing (west)	8/A40-31, 1/A40-07	1/4" reveal at CL. 8 eq panels aligned w/vertical supports above
Brass finish steel fascia guardrail, z-gravity clips	x	x	9 eq panels (no bend)	1/4"	46.5" per panel	59.5"	2766.8"		L3 Straight Escalator Railing (east)	8/A40-31, 2/A40-07	1/4" reveal at CL. 8 eq panels aligned w/vertical supports above
Brass finish steel fascia guardrail, z-gravity clips	x	x	9 eq panels (no bend)	1/4"	46.5" per panel	59.5"	2766.8"		L3 Straight Escalator Railing (west)	8/A40-31, 2/A40-07	1/4" reveal at CL. 8 eq panels aligned w/vertical supports above
Brass finish steel fascia guardrail, z-gravity clips	x	x	9 eq panels (no bend)	1/4"	43.5" per panel	59.5"	2588.3"		L4 Straight Escalator Railing (east)	8/A40-31, 3/A40-07	1/4" reveal at CL. 8 eq panels aligned w/vertical supports above
Brass finish steel fascia guardrail, z-gravity clips	x	x	9 eq panels (no bend)	1/4"	43.5" per panel	59.5"	2588.3"		L4 Straight Escalator Railing (west)	8/A40-31, 3/A40-07	1/4" reveal at CL. 8 eq panels aligned w/vertical supports above



Brass finish steel door (within fascia plate)	x	x	1	1/4"	40" wide (3'-4")	34" high (2'-10")	1360"	1 x fixed size	L4 Mixology Bar 403 (north) (7/A40-31)	12/A50-03, 3/A40-09	
Brass finish steel plate (window opening)	x	x	1 (1 plate)	1/4"	141"	9" deep opening	1269"	1 x 1269"	L5 Skylight (Window opening - diagonal)	5/A45-51	
Brass finish steel plate (window opening)	x	x	1 (1 plate)	1/4"	32"	9" deep opening	288"	1 x 288"	L5 Skylight (Window opening - left)	5/A45-51	
Brass finish steel plate (window opening)	x	x	1 (1 plate)	1/4"	92"	9" deep opening	828"	1 x 828"	L5 Skylight (Window opening - right)	5/A45-51	
Brass finish steel plate handrail vertical supports	x	x	10	5/8"	2" wide	40 1/2"	81"	10 x 81"	LL, L1 (base) Pit Stair	1-4/A40-40	
Brass finish steel plate handrail horiz supports	x	x	10 (4, 4, 2)	5/8"	63.5", 39.5", 34"	2" wide	127", 79", 68"	4 x 127", 4 x 79", 2 x 68"	LL, L1 (base) Pit Stair	1-4/A40-40	
Brass finish bent steel plate top (w/brass reveal)	x	x	2	1/8"	304"	custom	2790.47"	2 x 2790.47"	L4 Cupping room	A50-04, A45-41, A44-10	
Brass finish bent steel plate (fixed bottom shelf)	x	x	1	1/8", 1 1/4" curve end	334.56"	6.25" deep	2054.77" wraps @ block w/brass fin reveal	1 x 2054.77"	L1 Merch Area shelving (wrap) (A50-03)	2, 3/A45-10, 5-8/A50-02	
Brass fin stl plate stringer cladding @ landing	x	x	1 wrap @ curved landing	1/8"	58.5" with 4 bends @ framing	14.5"	6943" curved	1 x 6943"	L1, L2 Grand Stair ST01	A44-06, A44-01	
Brass fin stl plate stringer cladding @ stairs	x	x	1 - L1 to landing x 2	1/8"	custom	14.5"	1123.4" x 2	as given	L1, L2 Grand Stair ST01 (lower portion)	A44-06, A44-01	
Brass fin stl plate stringer cladding @ stairs	x	x	1- landing to L2 x 2	1/8"	custom	14.5"	877.4" x 2	as given	L1, L2 Grand Stair ST01 (upper portion)	A44-06, A44-01	
Brass finish steel bar cane	x	x	1	5/8" th, 2" w supports	129" long, 55" deep	14" high	8 vert supports, 2 long horiz, 2 short horiz	x	L1 Grand Stair ST01 (base)	A44-06, A44-01	
Full height brass & wood WD-1 pulls	x	x	8	n/a	1.5" wide	84"	126"	8 x 126"	L1 Entry Vestibule (exterior, east)	5/A30-01, 10/A30-01	
Brass finished vertical pulls	x	x	1 per door (2 doors)	1 1/2" diamter	37.5" high	4.7" length	176.25"	2 pulls @ fixed size	L3 Conveyor Area (5, 9/A40-30)	2, 4/A40-34, A40-08	
Brass finished vertical pulls	x	x	1 per door (2 doors)	1 1/2" diamter	30.5" high	4.7" length	143.35"	2 pulls at fixed size	L4 Process Equip Area 406	1, 3/A40-34, 2/A40-09	
Satin brass bollard w/oxidized, lacquered finish	x	x	1	2.5" deep/wide	6" deep/wide	39"	15"	1 x 15"	L1 Entry Vestibule (interior, east)	1/A30-02, 1/A30-01	
Brass threshold w/oxidized, lacquered finish	x	x	2	1/2"	72" wide	10.25" deep	738"	2 x 738"	L1 Entry Vestibule (interior, west)	1, 3, 4/A30-01, 1/A30-02	
Brass finish steel flooring divider strips	x	x	5 (1 per each strip)	1/4" wide	38.5", 38.5", 38.5", 231", 48"	n/a	9.63", 9.63", 9.63", 57.75", 12"	see area	L1 Entry Vestibule (exterior, main entry)	1/A30-01	
Brass plate wall w 1/4" x 1/4" reveals	x	x	1 each	1/4"	73.5" wide	127"	16445.34"	1 x 16445.34"	L1 Entry Vestibule (interior, south)	1/A30-02, A30-01	
Brass plate wall w 1/4" x 1/4" reveals	x	x	1 each	1/4"	118.25" (custom, w wrap @)	127"	5184.25" (minus 1 fire panel and 2 reveals)	1 x 5184.25"	L1 EV (int., fire panel @ sw corner)	1/A30-02, A30-01	
Brass plate wall w 1/4" x 1/4" reveals	x	x	1 each	1/4"	69.25"	127"	8794.75"	1 x 5184.25"	L1 Entry Vestibule (interior, nw corner)	1/A30-02, A30-01	
Brass finish steel top cap	x	x	1	1/4"	3" deep, 329.5" length	2 1/4" high	fixed support size	1 x fixed size	L4 Mixology Bar 403 (west)	A44-62, 8/A40-32	
Brass finish steel top cap	x	x	1	1/4"	3" deep, 553" length	2 1/4" high	fixed support size	1 x fixed size	L5 Roof Terrace Railing (west)	8/A40-31, 2/A30-84	A30-85
Brass finish steel top cap	x	x	1	1/4"	3" deep, 695" length	2 1/4" high	fixed support size	1 x fixed size	L5 Roof Terrace Railing (northeast)	8/A40-31, 4/A30-85	A30-84
Brass finish steel top cap	x	x	1	1/4"	3" deep, 369"	2 1/4" high	fixed support size	1 x fixed size	L2 Straight Escalator Railing (east)	8/A40-31, 1/A40-07	
Brass finish steel top cap	x	x	1	1/4"	3" deep, 369"	2 1/4" high	fixed support size	1 x fixed size	L2 Straight Escalator Railing (west)	8/A40-31, 1/A40-07	
Brass finish steel top cap	x	x	1	1/4"	3" deep, 418.5"	2 1/4" high	fixed support size	1 x fixed size	L3 Straight Escalator Railing (east)	8/A40-31, 2/A40-07	
Brass finish steel top cap	x	x	1	1/4"	3" deep, 418.5"	2 1/4" high	fixed support size	1 x fixed size	L3 Straight Escalator Railing (west)	8/A40-31, 2/A40-07	
Brass finish steel top cap	x	x	1	1/4"	3" deep, 391"	2 1/4" high	fixed support size	1 x fixed size	L4 Straight Escalator Railing (east)	8/A40-31, 3/A40-07	
Brass finish steel top cap	x	x	1	1/4"	3" deep, 391"	2 1/4" high	fixed support size	1 x fixed size	L4 Straight Escalator Railing (west)	8/A40-31, 3/A40-07	
Brass finish steel top cap	x	x	1	1/4"	3" deep, 51.5"	2 1/4" high	fixed support size	1 x fixed size	L2 Straight Escalator Railing (north)	4/A40-31, 1/A40-07	
Brass finish steel top cap	x	x	1	1/4"	3" deep, 49.5"	2 1/4" high	fixed support size	1 x fixed size	L2 Straight Escalator Railing (south)	4/A40-31, 1/A40-07	
Brass finish steel top cap	x	x	1	1/4"	3" deep, 49.5"	2 1/4" high	fixed support size	1 x fixed size	L4 Straight Escalator Railing (north)	4/A40-31, 3/A40-07	
Brass finish steel top cap	x	x	1	1/4"	3" deep, 51.5"	2 1/4" high	fixed support size	1 x fixed size	L4 Straight Escalator Railing (south)	4/A40-31, 3/A40-07	
Brass finish steel plate escalator top enclosure	x	x	1 bent	1/8"	264.75"	5 1/2" h, 4 1/2" d :10"	2647.5"	1 x 2647.5" unbent	L2 Rotunda (west) @ Rotunda/Escalator	13/A40-30, A40-04	
Brass finish steel plate escalator enclosure	x	x	1 pc - 4 bents @ frame wrap	1/8"	324"	80" (unbent)	25,920"	1 x 25,920"	L2 Straight Escalator Framing leg 1	10/A40-30, 1/A40-07	Bend #1 (base, top of framing): 13.5" deep
Brass finish steel plate escalator enclosure	x	x	1 pc - 4 bents @ frame wrap	1/8"	324"	80" (unbent)	25,920"	1 x 25,920"	L2 Straight Escalator Framing leg 2	10/A40-30, 1/A40-07	Bend #2 (side of framing): 57.5" high
Brass finish steel plate escalator enclosure	x	x	1 pc - 4 bents @ frame wrap	1/8"	324"	80" (unbent)	25,920"	1 x 25,920"	L2 Straight Escalator Framing leg 3	10/A40-30, 1/A40-07	Bend #3 (under framing): 4.5" deep
Brass finish steel plate escalator enclosure	x	x	1 pc - 4 bents @ frame wrap	1/8"	324"	80" (unbent)	25,920"	1 x 25,920"	L2 Straight Escalator Framing leg 4	10/A40-30, 1/A40-07	Bend #4 (inset, up @ framing): 2.5" high
Brass finish steel plate escalator enclosure	x	x	1 pc - 4 bents @ frame wrap	1/8"	420"	80" (unbent)	33,600"	1 x 33,600"	L3 Straight Escalator Framing leg 1	10/A40-30, 2/A40-07	Bend #1 (base, top of framing): 13.5" deep
Brass finish steel plate escalator enclosure	x	x	1 pc - 4 bents @ frame wrap	1/8"	420"	80" (unbent)	33,600"	1 x 33,600"	L3 Straight Escalator Framing leg 2	10/A40-30, 2/A40-07	Bend #2 (side of framing): 57.5" high
Brass finish steel plate escalator enclosure	x	x	1 pc - 4 bents @ frame wrap	1/8"	420"	80" (unbent)	33,600"	1 x 33,600"	L3 Straight Escalator Framing leg 3	10/A40-30, 2/A40-07	Bend #3 (under framing): 4.5" deep
Brass finish steel plate escalator enclosure	x	x	1 pc - 4 bents @ frame wrap	1/8"	420"	80" (unbent)	33,600"	1 x 33,600"	L4 Straight Escalator Framing leg 4	10/A40-30, 2/A40-07	Bend #4 (inset, up @ framing): 2.5" high
Brass finish steel plate escalator enclosure	x	x	1 pc - 4 bents @ frame wrap	1/8"	391"	80" (unbent)	31,280"	1 x 31,280"	L4 Straight Escalator Framing leg 1	10/A40-30, 3/A40-07	Bend #1 (base, top of framing): 13.5" deep
Brass finish steel plate escalator enclosure	x	x	1 pc - 4 bents @ frame wrap	1/8"	391"	80" (unbent)	31,280"	1 x 31,280"	L4 Straight Escalator Framing leg 2	10/A40-30, 3/A40-07	Bend #2 (side of framing): 57.5" high
Brass finish steel plate escalator enclosure	x	x	1 pc - 4 bents @ frame wrap	1/8"	391"	80" (unbent)	31,280"	1 x 31,280"	L4 Straight Escalator Framing leg 3	10/A40-30, 3/A40-07	Bend #3 (under framing): 4.5" deep
Brass finish steel plate escalator enclosure	x	x	1 pc - 4 bents @ frame wrap	1/8"	391"	80" (unbent)	31,280"	1 x 31,280"	L4 Straight Escalator Framing leg 4	10/A40-30, 3/A40-07	Bend #4 (inset, up @ framing): 2.5" high