

HAWAII STATE DEPARTMENT OF EDUCATION
PROCUREMENT AND CONTRACTS BRANCH

SEPTEMBER 29, 2022

INVITATION FOR BIDS

No. IFB D23-022

SEALED BIDS

TO

FURNISH AND DELIVER

SCHOOL AND LIBRARY FURNITURE

FOR

THE HAWAII STATE DEPARTMENT OF EDUCATION
AND THE HAWAII STATE PUBLIC LIBRARY SYSTEMS (HSPLS)
STATEWIDE

**will be received through the State of Hawaii eProcurement System (HlePRO) at
<https://hiepro.ehawaii.gov/welcome.html> until 4:30 p.m., Hawaii Standard Time (HST)**

on

OCTOBER 28, 2022

Offerors interested in responding to this electronic solicitation must be registered on the HlePRO (<https://hiepro.ehawaii.gov/welcome.html>) in order to participate in this procurement. Registration is free. Once registered, Offerors can login to view and respond to the HlePRO solicitation.

Requests for Consideration of "Pre-approved Acceptable Products", will be received up to **4:30 p.m. HST on October 7, 2022**, via email to nicole.arena@k12.hi.us.

Questions relating to this solicitation may be directed to Nicole Arena, Procurement and Contracts Support Specialist, at telephone (808) 675-0130, via facsimile (808) 675-0133, or via email at nicole.arena@k12.hi.us.

**FURNISH AND DELIVER SCHOOL AND LIBRARY FURNITURE FOR THE
HAWAII STATE DEPARTMENT OF EDUCATION AND THE HAWAII STATE LIBRARY SYSTEMS
(HSPLS) STATEWIDE
IFB D23-022**

Chief Procurement Officer
Hawaii State Department of Education
Honolulu, Hawaii 96813

To Whom It May Concern:

The undersigned has carefully read and understands the terms and conditions specified in the Specifications, Special Conditions, and General Conditions attached hereto and hereby submits the following offer to perform the work specified herein, all in accordance with the true intent and meaning thereof. The undersigned further understands and agrees that by submitting this offer, 1) he/she is declaring his/her offer is not in violation of Chapter 84, Hawaii Revised Statutes, concerning prohibited State contracts, and 2) he/she is certifying that the price(s) submitted was (were) independently arrived at without collusion.

The undersigned represents: **(Check ✓ one only)**

- ☐ A **Hawaii business** incorporated or organized under the laws of the State of Hawaii; **OR**
- ☐ A **Compliant Non-Hawaii business** not incorporated or organized under the laws of the State of Hawaii, and, if applicable, registered at the State of Hawaii Department of Commerce and Consumer Affairs Business Registration Division to do business in the State of Hawaii.
- State of incorporation: _____

Offeror is:

☐ Sole Proprietor ☐ Partnership ☐ Corporation ☐ Joint Venture ☐ Other

Federal I.D. Number: _____ Hawaii General Tax License I.D. Number: _____

Payment address (other than street address below):

City, State, Zip Code: _____

Business address (street address): _____

City, State, Zip Code: _____

Date: _____

Respectfully submitted:

Phone Number: _____

Authorized (Original) Signature _____

Fax Number: _____

Name and Title (Type or Print) _____

E-mail Address: _____

*
Exact Legal Name of Company (Offeror) _____

*If Offeror is a "dba" or a "division" of a corporation, furnish the exact legal name of the corporation under which the awarded contract will be executed: _____

The following offer is hereby submitted for School and Library Furniture Statewide:

OFFEROR:																					
		Oahu					Hawaii					Maui, Molokai, and Lanai					Kauai				
Item #	Description	Manufacturer's or Brand Name	Model or Product No.	Est Qty	Unit Bid Price	Total Bid Price	Manufacturer's or Brand Name	Model or Product No.	Est Qty	Unit Bid Price	Total Bid Price	Manufacturer's or Brand Name	Model or Product No.	Est Qty	Unit Bid Price	Total Bid Price	Manufacturer's or Brand Name	Model or Product No.	Est Qty	Unit Bid Price	Total Bid Price
GROUP 1: CLASSROOM FURNITURE																					
STUDENT CHAIR																					
1	Student Chair (Fixed Height)																				
1a	Student Chair; (12" high)			120		\$ -			20		\$ -			20		\$ -			6		\$ -
1b	Student Chair; (14" high)			600		\$ -			200		\$ -			200		\$ -			60		\$ -
1c	Student Chair; (16" high)			1,200		\$ -			600		\$ -			600		\$ -			300		\$ -
1d	Student Chair; (18" high)			2,400		\$ -			1,200		\$ -			1,200		\$ -			600		\$ -
1e	Student Chair (Extra Large); (18" + high) (250lb capacity)			600		\$ -			200		\$ -			200		\$ -			100		\$ -
TOTAL BID PRICE, Item 1:						\$ -					\$ -					\$ -					\$ -
2	Cantilevered Student Chair (Fixed Height)																				
2a	Cantilevered Student Chair; (14" high)			15		\$ -			6		\$ -			6		\$ -			6		\$ -
2b	Cantilevered Student Chair; (16" high)			15		\$ -			6		\$ -			6		\$ -			6		\$ -
2c	Cantilevered Student Chair; (18" high)			60		\$ -			15		\$ -			15		\$ -			15		\$ -
TOTAL BID PRICE, Item 2:						\$ -					\$ -					\$ -					\$ -
3	Mobile Student Swivel Task Chair (Adjustable Height) (17"-22" high)																				
3a	Student Computer Chair; (With Glides)			60		\$ -			30		\$ -			30		\$ -			20		\$ -
3b	Student Computer Chair; (With Casters)			240		\$ -			120		\$ -			120		\$ -			60		\$ -
TOTAL BID PRICE, Item 3:						\$ -					\$ -					\$ -					\$ -
4	Mobile Student Swivel Seatback Lab Stool (Adjustable Height) (24"-34" high)																				
4a	Seatback Lab Chair (With Glides)			30		\$ -			15		\$ -			15		\$ -			10		\$ -
4b	Seatback Lab Chair (With Casters)			120		\$ -			60		\$ -			60		\$ -			30		\$ -
TOTAL BID PRICE, Item 4:						\$ -					\$ -					\$ -					\$ -
5	Soft Plastic Seat Stool (Adjustable Height)																				
5a	Soft Plastic Seat Stool (19"-24" high) (min range)			360		\$ -			120		\$ -			120		\$ -			60		\$ -
5b	Soft Plastic Seat Stool (25"-30" high) (min range)			180		\$ -			60		\$ -			60		\$ -			30		\$ -
TOTAL BID PRICE, Item 5:						\$ -					\$ -					\$ -					\$ -
6	Hard Plastic Seat Stool (Adjustable Height)																				
6a	Hard Plastic Seat Stool (19" - 24" high) (min range)			360		\$ -			120		\$ -			120		\$ -			60		\$ -
6b	Hard Plastic Seat Stool (25" - 30" high) (min range)			180		\$ -			60		\$ -			60		\$ -			30		\$ -
TOTAL BID PRICE, Item 6:						\$ -					\$ -					\$ -					\$ -

The following offer is hereby submitted for School and Library Furniture Statewide:

OFFEROR:																					
		Oahu					Hawaii					Maui, Molokai, and Lanai					Kauai				
Item #	Description	Manufacturer's or Brand Name	Model or Product No.	Est Qty	Unit Bid Price	Total Bid Price	Manufacturer's or Brand Name	Model or Product No.	Est Qty	Unit Bid Price	Total Bid Price	Manufacturer's or Brand Name	Model or Product No.	Est Qty	Unit Bid Price	Total Bid Price	Manufacturer's or Brand Name	Model or Product No.	Est Qty	Unit Bid Price	Total Bid Price
STUDENT DESK																					
7	Single Student Desk (4-Post Legs) (Adjustable Height) (24"-29" high)																				
7a	Single Student Desk (4-Post Legs) (Plywood/ Laminate Top) (No Bookbox)			240	\$ -				120	\$ -				120	\$ -				60	\$ -	
7b	Single Student Desk (4-Post Legs) (Plywood/ Laminate Top) (With Bookbox)			180	\$ -				90	\$ -				90	\$ -				45	\$ -	
7c	Single Student Desk (4-Post Legs) (Hard Plastic Top) (No Bookbox)			480	\$ -				240	\$ -				240	\$ -				120	\$ -	
7d	Single Student Desk (4-Post Legs) (Hard Plastic Top) (With Bookbox)			240	\$ -				120	\$ -				120	\$ -				60	\$ -	
TOTAL BID PRICE, Item 7:					\$ -					\$ -					\$ -					\$ -	
8																					
8	Single Student Desk (Cantilevered Legs) (Fixed Height) (No Bookbox)																				
8a	Cantilevered Student Desk, (Plywood/ Laminate Top) (25" high)			15	\$ -				6	\$ -				6	\$ -				6	\$ -	
8b	Cantilevered Student Desk, (Plywood/ Laminate Top) (27" high)			15	\$ -				6	\$ -				6	\$ -				6	\$ -	
8c	Cantilevered Student Desk, (Plywood/ Laminate Top) (29" high)			30	\$ -				15	\$ -				15	\$ -				15	\$ -	
8d	Cantilevered Student Desk, (Hard Plastic Top) (25" high)			15	\$ -				6	\$ -				6	\$ -				6	\$ -	
8e	Cantilevered Student Desk, (Hard Plastic Top) (27" high)			15	\$ -				6	\$ -				6	\$ -				6	\$ -	
8f	Cantilevered Student Desk, (Hard Plastic Top) (29" high)			60	\$ -				15	\$ -				15	\$ -				15	\$ -	
TOTAL BID PRICE, Item 8:					\$ -					\$ -					\$ -					\$ -	
9																					
9	Single Student Desk (T-Shaped Legs) (Adjustable Height) (24"-29" high)																				
9a	Single Student Desk (T-Shaped Legs) (Plywood/ Laminate Top) (No Bookbox)			60	\$ -				30	\$ -				30	\$ -				15	\$ -	
9b	Single Student Desk (T-Shaped Legs) (Plywood/ Laminate Top) (With Bookbox)			60	\$ -				30	\$ -				30	\$ -				15	\$ -	
9c	Single Student Desk (T-Shaped Legs) (Hard Plastic Top) (No Bookbox)			60	\$ -				30	\$ -				30	\$ -				15	\$ -	
9d	Single Student Desk (T-Shaped Legs) (Hard Plastic Top) (With Bookbox)			60	\$ -				30	\$ -				30	\$ -				15	\$ -	
TOTAL BID PRICE, Item 9:					\$ -					\$ -					\$ -					\$ -	
10																					
10	Single Student Desk (Horseshoe Legs) (Adjustable Height) (24"-29" high)																				
10a	Single Student Desk (Horseshoe Legs) (Plywood/ Laminate Top) (No Bookbox)			60	\$ -				30	\$ -				30	\$ -				15	\$ -	
10b	Single Student Desk (Horseshoe Legs) (Plywood/ Laminate Top) (With Bookbox)			60	\$ -				30	\$ -				30	\$ -				15	\$ -	
10c	Single Student Desk (Horseshoe Legs) (Hard Plastic Top) (No Bookbox)			60	\$ -				30	\$ -				30	\$ -				15	\$ -	
10d	Single Student Desk (Horseshoe Legs) (Hard Plastic Top) (With Bookbox)			60	\$ -				30	\$ -				30	\$ -				15	\$ -	
TOTAL BID PRICE, Item 10:					\$ -					\$ -					\$ -					\$ -	

The following offer is hereby submitted for School and Library Furniture Statewide:

OFFEROR:																					
		Oahu					Hawaii					Maui, Molokai, and Lanai					Kauai				
Item #	Description	Manufacturer's or Brand Name	Model or Product No.	Est Qty	Unit Bid Price	Total Bid Price	Manufacturer's or Brand Name	Model or Product No.	Est Qty	Unit Bid Price	Total Bid Price	Manufacturer's or Brand Name	Model or Product No.	Est Qty	Unit Bid Price	Total Bid Price	Manufacturer's or Brand Name	Model or Product No.	Est Qty	Unit Bid Price	Total Bid Price
11	Double-Student Desk (T-Shaped Legs) (Adjustable Height) (24"-29" high) (MDF/Particleboard/Laminate Top)																				
11a	Double Student Desk (T-Shaped Legs) (No Bookbox)			120		\$ -			60		\$ -			45		\$ -			15		\$ -
11b	Double Student Desk (T-Shaped Legs) (Includes (2) Bookboxes)			120		\$ -			60		\$ -			45		\$ -			15		\$ -
	TOTAL BID PRICE, Item 11:					\$ -					\$ -					\$ -					\$ -
12	Double-Student Desk (Horseshoe Legs) (Adjustable Height) (24"-29" high) (MDF/Particleboard/Laminate Top)																				
12a	Double Student Desk (Horseshoe Legs) (No Bookbox)			90		\$ -			45		\$ -			30		\$ -			15		\$ -
12b	Double Student Desk (Horseshoe Legs) (Includes (2) Bookboxes)			90		\$ -			45		\$ -			30		\$ -			15		\$ -
	TOTAL BID PRICE, Item 12:					\$ -					\$ -					\$ -					\$ -
	STUDENT CHAIR-DESK (COMBO)																				
13	Student Chair-Desk Combo (Rectangle Desktop) (1-Piece Soft Plastic Seat) (With Book Rack)																				
13a	Student Chair-Desk Combo Plywood/ Laminate Top With (4) Glides			30		\$ -			15		\$ -			15		\$ -			15		\$ -
13b	Student Chair-Desk Combo Plywood/ Laminate Top With (2) Glides, (2) Casters (Wheelbarrow-Style)			30		\$ -			15		\$ -			15		\$ -			15		\$ -
13c	Student Chair-Desk Combo Plywood/ Laminate Top With (4) Casters			30		\$ -			15		\$ -			15		\$ -			15		\$ -
13d	Student Chair-Desk Combo Hard Plastic Top With (4) Glides			30		\$ -			15		\$ -			15		\$ -			15		\$ -
13e	Student Chair-Desk Combo Hard Plastic Top With (2) Glides, (2) Casters (Wheelbarrow-Style)			30		\$ -			15		\$ -			15		\$ -			15		\$ -
13f	Student Chair-Desk Combo Hard Plastic Top With (4) Casters			30		\$ -			15		\$ -			15		\$ -			15		\$ -
	TOTAL BID PRICE, Item 13:					\$ -					\$ -					\$ -					\$ -
14	Tablet Arm Student Chair-Desk Combo (Two-Piece Hard Plastic Seat) (With Book Rack)																				
14a	Student Chair-Desk (Tablet Arm Desktop) (with Book Rack) (Plywood/ Laminate Top) (Right or Left Handed)			60		\$ -			30		\$ -			30		\$ -			15		\$ -
14b	Student Chair-Desk (Tablet Arm Desktop) (with Book Rack) (Hard Plastic Desktop) (Right or Left Handed)			60		\$ -			30		\$ -			30		\$ -			15		\$ -
	TOTAL BID PRICE, Item 14:					\$ -					\$ -					\$ -					\$ -

The following offer is hereby submitted for School and Library Furniture Statewide:

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Item #	Description	Manufacturer's or Brand Name	Model or Product No.	Est Qty	Unit Bid Price	Total Bid Price	Manufacturer's or Brand Name	Model or Product No.	Est Qty	Unit Bid Price	Total Bid Price	Manufacturer's or Brand Name	Model or Product No.	Est Qty	Unit Bid Price	Total Bid Price	Manufacturer's or Brand Name	Model or Product No.	Est Qty	Unit Bid Price	Total Bid Price
ACTIVITY TABLE																					
15	Activity Table (With Glides) (Adjustable Height) (24"-29" high)																				
15a	Activity Table 42" (Round)			15		\$ -			10		\$ -			10		\$ -			5		\$ -
15b	Activity Table 48" (Round)			15		\$ -			10		\$ -			10		\$ -			5		\$ -
15c	Activity Table 42" (Square)			15		\$ -			10		\$ -			10		\$ -			5		\$ -
15d	Activity Table 48" (Square)			15		\$ -			10		\$ -			10		\$ -			5		\$ -
15e	Activity Table 24"x48" (Rectangle)			20		\$ -			15		\$ -			15		\$ -			8		\$ -
15f	Activity Table 24"x54" (Rectangle)			30		\$ -			15		\$ -			15		\$ -			8		\$ -
15g	Activity Table 24"x60" (Rectangle)			20		\$ -			10		\$ -			10		\$ -			5		\$ -
15h	Activity Table 30"x48" (Rectangle)			20		\$ -			10		\$ -			10		\$ -			5		\$ -
15i	Activity Table 30"x54" (Rectangle)			30		\$ -			15		\$ -			15		\$ -			8		\$ -
15j	Activity Table 30"x60" (Rectangle)			60		\$ -			30		\$ -			30		\$ -			15		\$ -
15k	Activity Table 30"x72" (Rectangle)			30		\$ -			15		\$ -			15		\$ -			8		\$ -
15l	Activity Table 36"x48" (Rectangle)			30		\$ -			15		\$ -			15		\$ -			8		\$ -
15m	Activity Table 36"x54" (Rectangle)			30		\$ -			15		\$ -			15		\$ -			8		\$ -
15n	Activity Table 36"x60" (Rectangle)			30		\$ -			15		\$ -			15		\$ -			8		\$ -
15o	Activity Table 36"x72" (Rectangle)			60		\$ -			30		\$ -			30		\$ -			15		\$ -
15p	Activity Table 30"x30"x 60" (Trapezoid)			30		\$ -			10		\$ -			10		\$ -			5		\$ -
15q	Activity Table 48"x72" (Kidney)			30		\$ -			10		\$ -			10		\$ -			5		\$ -
15r	Activity Table 60"x66" (Horseshoe) (U-Shape)			30		\$ -			5		\$ -			5		\$ -			3		\$ -
TOTAL BID PRICE, Item 15:						\$ -					\$ -					\$ -					\$ -

The following offer is hereby submitted for School and Library Furniture Statewide:

OFFEROR:																					
		Oahu					Hawaii					Maui, Molokai, and Lanai					Kauai				
Item #	Description	Manufacturer's or Brand Name	Model or Product No.	Est Qty	Unit Bid Price	Total Bid Price	Manufacturer's or Brand Name	Model or Product No.	Est Qty	Unit Bid Price	Total Bid Price	Manufacturer's or Brand Name	Model or Product No.	Est Qty	Unit Bid Price	Total Bid Price	Manufacturer's or Brand Name	Model or Product No.	Est Qty	Unit Bid Price	Total Bid Price
16	Mobile Activity Table (4-Post Leg) (With Casters) (Adjustable Height) (24"-29" high)																				
16a	Mobile Activity Table 42" (Round)			20		\$ -			10		\$ -			10		\$ -			5		\$ -
16b	Mobile Activity Table 48" (Round)			20		\$ -			10		\$ -			10		\$ -			5		\$ -
16c	Mobile Activity Table 42" (Square)			20		\$ -			10		\$ -			10		\$ -			5		\$ -
16d	Mobile Activity Table 48" (Square)			20		\$ -			10		\$ -			10		\$ -			5		\$ -
16e	Mobile Activity Table 24"x48" (Rectangle)			60		\$ -			20		\$ -			20		\$ -			10		\$ -
16f	Mobile Activity Table 24"x54" (Rectangle)			80		\$ -			30		\$ -			30		\$ -			15		\$ -
16g	Mobile Activity Table 24"x60" (Rectangle)			60		\$ -			20		\$ -			20		\$ -			10		\$ -
16h	Mobile Activity Table 30"x48" (Rectangle)			60		\$ -			20		\$ -			20		\$ -			10		\$ -
16i	Mobile Activity Table 30"x54" (Rectangle)			120		\$ -			45		\$ -			45		\$ -			20		\$ -
16j	Mobile Activity Table 30"x60" (Rectangle)			120		\$ -			45		\$ -			45		\$ -			20		\$ -
16k	Mobile Activity Table 30"x72" (Rectangle)			60		\$ -			20		\$ -			20		\$ -			10		\$ -
16l	Mobile Activity Table 36"x48" (Rectangle)			40		\$ -			15		\$ -			15		\$ -			8		\$ -
16m	Mobile Activity Table 36"x54" (Rectangle)			40		\$ -			15		\$ -			15		\$ -			8		\$ -
16n	Mobile Activity Table 36"x60" (Rectangle)			40		\$ -			20		\$ -			20		\$ -			10		\$ -
16o	Mobile Activity Table 36"x72" (Rectangle)			80		\$ -			40		\$ -			40		\$ -			20		\$ -
16p	Mobile Activity Table 36"x72" (Rectangle)			80		\$ -			40		\$ -			40		\$ -			20		\$ -
16p	Mobile Activity Table 30"x30"x 60" (Trapezoid)			20		\$ -			10		\$ -			10		\$ -			5		\$ -
16q	Mobile Activity Table 48"x72" (Kidney)			20		\$ -			10		\$ -			10		\$ -			5		\$ -
16r	Mobile Activity Table 60"x60" (Horseshoe) (U-Shape)			20		\$ -			10		\$ -			10		\$ -			5		\$ -
TOTAL BID PRICE, Item 16:						\$ -					\$ -					\$ -					\$ -
17	Mobile Computer Table ("T"-Shaped Legs) (Adjustable Height) (24"-29" min range) (Cable Raceway) (With Casters)																				
17a	Mobile Computer Table 24"x36" (Rectangle)			10		\$ -			5		\$ -			5		\$ -			3		\$ -
17b	Mobile Computer Table 24"x48" (Rectangle)			10		\$ -			5		\$ -			5		\$ -			3		\$ -
17c	Mobile Computer Table 24"x54" (Rectangle)			20		\$ -			10		\$ -			10		\$ -			5		\$ -
17d	Mobile Computer Table 24"x60" (Rectangle)			20		\$ -			10		\$ -			10		\$ -			5		\$ -
17e	Mobile Computer Table 24"x72" (Rectangle)			10		\$ -			5		\$ -			5		\$ -			3		\$ -
17f	Mobile Computer Table 30"x36" (Rectangle)			10		\$ -			5		\$ -			5		\$ -			3		\$ -
17g	Mobile Computer Table 30"x48" (Rectangle)			10		\$ -			5		\$ -			5		\$ -			3		\$ -
17h	Mobile Computer Table 30"x54" (Rectangle)			20		\$ -			10		\$ -			10		\$ -			5		\$ -
17i	Mobile Computer Table 30"x60" (Rectangle)			20		\$ -			10		\$ -			10		\$ -			5		\$ -
17j	Mobile Computer Table 30"x72" (Rectangle)			10		\$ -			5		\$ -			5		\$ -			3		\$ -
17k	Keyboard Tray			20		\$ -			10		\$ -			10		\$ -			5		\$ -
TOTAL BID PRICE, Item 17:						\$ -					\$ -					\$ -					\$ -

The following offer is hereby submitted for School and Library Furniture Statewide:

OFFEROR:																					
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Item #	Description	Manufacturer's or Brand Name	Model or Product No.	Est Qty	Unit Bid Price	Total Bid Price	Manufacturer's or Brand Name	Model or Product No.	Est Qty	Unit Bid Price	Total Bid Price	Manufacturer's or Brand Name	Model or Product No.	Est Qty	Unit Bid Price	Total Bid Price	Manufacturer's or Brand Name	Model or Product No.	Est Qty	Unit Bid Price	Total Bid Price
18	Trapezoid Computer Table, T-Shaped Leg (Stationary Glides) (Adjustable Height) (24"-29" high)																				
18a	Trapezoid Table, 42"x42"x42"x84"			5		\$ -			2		\$ -			2		\$ -			1		\$ -
18b	Trapezoid Riser, 24"x24"x24"x48"			5		\$ -			2		\$ -			2		\$ -			1		\$ -
TOTAL BID PRICE, Item 18:						\$ -					\$ -					\$ -					\$ -
19	Mobile Flip & Nest Table (T or Y Shaped Leg) (29" high) (Fixed Height)																				
19a	Mobile Flip & Nest Table (24"x48") (Rectangle)			30		\$ -			15		\$ -			15		\$ -			8		\$ -
19b	Mobile Flip & Nest Table (24"x54") (Rectangle)			60		\$ -			30		\$ -			30		\$ -			15		\$ -
19c	Mobile Flip & Nest Table (24"x60") (Rectangle)			45		\$ -			20		\$ -			20		\$ -			10		\$ -
19d	Mobile Flip & Nest Table (24"x72") (Rectangle)			30		\$ -			15		\$ -			15		\$ -			8		\$ -
19e	Mobile Flip & Nest Table (30"x48") (Rectangle)			30		\$ -			15		\$ -			15		\$ -			8		\$ -
19f	Mobile Flip & Nest Table (30"x54") (Rectangle)			60		\$ -			30		\$ -			30		\$ -			15		\$ -
19g	Mobile Flip & Nest Table (30"x60") (Rectangle)			45		\$ -			20		\$ -			20		\$ -			10		\$ -
19h	Mobile Flip & Nest Table (30"x72") (Rectangle)			30		\$ -			15		\$ -			15		\$ -			8		\$ -
19i	Mobile Flip & Nest Table (36"x48") (Rectangle)			30		\$ -			15		\$ -			15		\$ -			8		\$ -
19j	Mobile Flip & Nest Table (36"x54") (Rectangle)			60		\$ -			30		\$ -			30		\$ -			15		\$ -
19k	Mobile Flip & Nest Table (36"x60") (Rectangle)			45		\$ -			20		\$ -			20		\$ -			10		\$ -
19l	Mobile Flip & Nest Table (36"x72") (Rectangle)			30		\$ -			15		\$ -			15		\$ -			8		\$ -
19m	Modesty Panel (min height 10") (48" Width)			30		\$ -			15		\$ -			15		\$ -			8		\$ -
19n	Modesty Panel (min height 10") (54" Width)			60		\$ -			30		\$ -			30		\$ -			15		\$ -
19o	Modesty Panel (min height 10") (60" Width)			45		\$ -			20		\$ -			20		\$ -			10		\$ -
19p	Modesty Panel (min height 10") (72" Width)			30		\$ -			15		\$ -			15		\$ -			8		\$ -
TOTAL BID PRICE, Item 19:						\$ -					\$ -					\$ -					\$ -
GROUP II: SCIENCE FURNITURE																					
20	Science Lab Table; (Chemical Resistant Laminate Worksurface) (4-Post Leg) (24"-34" height)																				
20a	Science Lab Table; (Chemical Resistant Laminate Top) (24"x54") (rolides)			30		\$ -			15		\$ -			15		\$ -			8		\$ -
20b	Science Lab Table; (Chemical Resistant Laminate Top) (24"x54") (casters)			30		\$ -			15		\$ -			15		\$ -			8		\$ -
20b	Science Lab Table; (Chemical Resistant Laminate Top) (24"x60") (rolides)			30		\$ -			15		\$ -			15		\$ -			8		\$ -
20b	Science Lab Table; (Chemical Resistant Laminate Top) (24"x60") (casters)			30		\$ -			15		\$ -			15		\$ -			8		\$ -
TOTAL BID PRICE, Item 20:						\$ -					\$ -					\$ -					\$ -
21	Science Lab Table; (Epoxy Resin Top); (4-Post Leg) (25"-34" height) (60" w x 24" d)																				
21a	Science Table; (Epoxy Resin Top); (24"x54") (rolides)			30		\$ -			15		\$ -			15		\$ -			8		\$ -
21b	Science Table; (Epoxy Resin Top); (24"x54") (casters)			30		\$ -			15		\$ -			15		\$ -			8		\$ -
21c	Science Table; (Epoxy Resin Top); (24"x60") (rolides)			30		\$ -			15		\$ -			15		\$ -			8		\$ -
21d	Science Table; (Epoxy Resin Top); (24"x60") (casters)			30		\$ -			15		\$ -			15		\$ -			8		\$ -
TOTAL BID PRICE, Item 21:						\$ -					\$ -					\$ -					\$ -

The following offer is hereby submitted for School and Library Furniture Statewide:

OFFEROR:																					
		Oahu					Hawaii					Maui, Molokai, and Lanai					Kauai				
Item #	Description	Manufacturer's or Brand Name	Model or Product No.	Est Qty	Unit Bid Price	Total Bid Price	Manufacturer's or Brand Name	Model or Product No.	Est Qty	Unit Bid Price	Total Bid Price	Manufacturer's or Brand Name	Model or Product No.	Est Qty	Unit Bid Price	Total Bid Price	Manufacturer's or Brand Name	Model or Product No.	Est Qty	Unit Bid Price	Total Bid Price
GROUP III: MUSIC FURNITURE																					
22	Music Chair																				
22a	Music Chair (16.5" w x 16.5" d x 17.5" h) (Seat); (33.5" h) (Overall)			200		\$ -			60		\$ -			60		\$ -			30		\$ -
22b	Music Chair (Cart) (holds 18); (35" w x 23" d x 38" h) (Frame)			10		\$ -			4		\$ -			4		\$ -			2		\$ -
TOTAL BID PRICE, Item 22:		\$ -					\$ -					\$ -					\$ -				
23	Music Stand																				
23a	Music Stand (adjustable height) Desktop (20.5" x 12.5") Stand (24"-46")			200		\$ -			60		\$ -			60		\$ -			30		\$ -
23b	Music Stand (Cart) (holds 10) (47" h) x 27" (w) x 31" (l)			6		\$ -			3		\$ -			3		\$ -			3		\$ -
23c	Music Stand (Cart) (holds 20) (47" h) x 27" (w) x 31" (l)			3		\$ -			2		\$ -			2		\$ -			2		\$ -
TOTAL BID PRICE, Item 23:		\$ -					\$ -					\$ -					\$ -				
GROUP IV: HEALTH ROOM FURNITURE																					
24	Student Recovery Couch																				
24a	Student Recovery Couch			6		\$ -			2		\$ -			2		\$ -			1		\$ -
TOTAL BID PRICE, Item 24:		\$ -					\$ -					\$ -					\$ -				
GROUP V: MISC CLASSROOM FURNITURE																					
25	Mobile Cubby Units (12" w x 12" h x 16" d) (Approx. Size) (Compartment)																				
25a	Eight (8) Cubbies; (4 wide x 2 high); (50" w x 32" h x 16" d)			15		\$ -			5		\$ -			5		\$ -			5		\$ -
25b	Twelve (12) Cubbies; (4 wide x 3 high); (62" w x 36" h x 16" d)			15		\$ -			5		\$ -			5		\$ -			5		\$ -
TOTAL BID PRICE, Item 25:		\$ -					\$ -					\$ -					\$ -				
26	Mobile Chart Paper Cabinet; Mobile Teacher Cabinet; Mobile Tote Cabinet																				
26a	Mobile Chart Paper Cabinet (5-Drawers) (48" w x 28" d x 36" h)			30		\$ -			10		\$ -			10		\$ -			5		\$ -
26b	Mobile Teacher Storage Cabinet (5-Adjustable Shelves) (48" w x 28" d x 72" h)			30		\$ -			10		\$ -			10		\$ -			5		\$ -
26c	Mobile Tote Cabinet (15 Totes) (3 wide x 5 high) (48" w x 24" d x 36" h)			10		\$ -			5		\$ -			5		\$ -			3		\$ -
26d	Mobile Tote Cabinet (30 Totes) (3 wide x 5 high) (48" w x 24" d x 66" h)			10		\$ -			5		\$ -			5		\$ -			3		\$ -
TOTAL BID PRICE, Item 26:		\$ -					\$ -					\$ -					\$ -				
GROUP VI: CAFETERIA/ DINING FURNITURE																					
27	Mobile Bench Dining Tables (8' & 12' Widths)																				
27a	Mobile Bench Dining Tables; 8' (w) x 56' (d) x 27' (h)			10		\$ -			5		\$ -			5		\$ -			3		\$ -
27b	Mobile Bench Dining Tables; 8' (w) x 56' (d) x 29' (h)			60		\$ -			15		\$ -			15		\$ -			5		\$ -
27c	Mobile Bench Dining Tables; 12' (w) x 56' (d) x 27' (h)			10		\$ -			5		\$ -			5		\$ -			3		\$ -
27d	Mobile Bench Dining Tables; 12' (w) x 56' (d) x 29' (h)			60		\$ -			15		\$ -			15		\$ -			5		\$ -
TOTAL BID PRICE, Item 27:		\$ -					\$ -					\$ -					\$ -				

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		Oahu					Hawaii					Maui, Molokai, and Lanai					Kauai				
Item #	Description	Manufacturer's or Brand Name	Model or Product No.	Est Qty	Unit Bid Price	Total Bid Price	Manufacturer's or Brand Name	Model or Product No.	Est Qty	Unit Bid Price	Total Bid Price	Manufacturer's or Brand Name	Model or Product No.	Est Qty	Unit Bid Price	Total Bid Price	Manufacturer's or Brand Name	Model or Product No.	Est Qty	Unit Bid Price	Total Bid Price
28	Dining Tables (Mobile Convertible Bench) (6' & 8' Widths)																				
28a	Mobile Convertible Bench Dining Table: 6'(w) x 28'(d) x 27"(h)			20		\$ -			10		\$ -			10		\$ -			5		\$ -
28b	Mobile Convertible Bench Dining Table: 6'(w) x 28'(d) x 29"(h)			120		\$ -			30		\$ -			30		\$ -			15		\$ -
28c	Mobile Convertible Bench Dining Table: 8'(w) x 28'(d) x 27"(h)			20		\$ -			10		\$ -			10		\$ -			5		\$ -
28d	Mobile Convertible Bench Dining Table: 8'(w) x 28'(d) x 29"(h)			120		\$ -			30		\$ -			30		\$ -			15		\$ -
TOTAL BID PRICE, Item 28:						\$ -					\$ -					\$ -					\$ -
29	Mobile Folding Round Dining Table																				
29a	Mobile Folding Round Table (No Stools) 48"(w) x 27"(h)			8		\$ -			4		\$ -			4		\$ -			2		\$ -
29b	Mobile Folding Round Table (No Stools) 48"(w) x 29"(h)			8		\$ -			4		\$ -			4		\$ -			2		\$ -
29c	Mobile Folding Round Table (With (8) Stools) 60"(w) x 27"(h) (Table) 15"(h) (Stools)			8		\$ -			4		\$ -			4		\$ -			2		\$ -
29d	Mobile Folding Round Table (With (8) Stools) 60"(w) x 29"(h) (Table) 17"(h) (Stools)			8		\$ -			4		\$ -			4		\$ -			2		\$ -
TOTAL BID PRICE, Item 29:						\$ -					\$ -					\$ -					\$ -
30	Metal Folding Chair (& Cart)																				
30a	Metal Folding Chair			300		\$ -			100		\$ -			100		\$ -			60		\$ -
30b	Metal Folding Chair (Cart): 32-35 (chair capacity)			10		\$ -			5		\$ -			5		\$ -			3		\$ -
30c	Metal Folding Chair (Cart): 84 (chair capacity)			10		\$ -			5		\$ -			5		\$ -			3		\$ -
TOTAL BID PRICE, Item 30:						\$ -					\$ -					\$ -					\$ -
31	Heavy Duty Plastic Folding Chair (& Cart)																				
31a	Heavy Duty Plastic Folding Chair			300		\$ -			100		\$ -			100		\$ -			60		\$ -
31b	Heavy Duty Plastic Folding Chair (Cart): 54-58 (chair capacity)			10		\$ -			5		\$ -			5		\$ -			3		\$ -
31c	Heavy Duty Plastic Folding Chair (Cart): (note: unit bid price must provide for enough cart(s) for minimum 90-96 (chair capacity))			10		\$ -			5		\$ -			5		\$ -			3		\$ -
TOTAL BID PRICE, Item 31:						\$ -					\$ -					\$ -					\$ -
32	Upholstered Stackable Banquet Chairs																				
32a	Upholstered Stackable Banquet Chairs			80		\$ -			20		\$ -			20		\$ -			10		\$ -
TOTAL BID PRICE, Item 32:						\$ -					\$ -					\$ -					\$ -
GROUP VII: LIBRARY FURNITURE																					
33	Tables, Wood																				
33a	(Round) Table, 48" diameter x 27"h			1		\$ -			1		\$ -			1		\$ -			1		\$ -
33b	(Round) Table, 48" diameter x 29"h			2		\$ -			2		\$ -			2		\$ -			1		\$ -
33c	Table, 36"d x 60"w x 27"h			1		\$ -			1		\$ -			1		\$ -			1		\$ -
33d	Table, 36"d x 60"w x 29"h			4		\$ -			2		\$ -			2		\$ -			1		\$ -
33e	Table, 36"d x 72"w x 27"h			1		\$ -			1		\$ -			1		\$ -			1		\$ -
33f	Table, 36"d x 72"w x 29"h			4		\$ -			4		\$ -			4		\$ -			1		\$ -
TOTAL BID PRICE, Item 33:						\$ -					\$ -					\$ -					\$ -

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34	Tables, Wood, (With Built-In Electrical Outlets)																				
34a	Table (powered), 36'd x 60'w x 27'h			1		\$ -			1		\$ -			1		\$ -			1		\$ -
34b	Table (powered), 36'd x 60'w x 29'h			2		\$ -			2		\$ -			2		\$ -			1		\$ -
34c	Table (powered), 36'd x 72'w x 27'h			1		\$ -			1		\$ -			1		\$ -			1		\$ -
34d	Table (powered), 36'd x 72'w x 29'h			2		\$ -			2		\$ -			2		\$ -			1		\$ -
TOTAL BID PRICE, Item 34:		\$ -					\$ -					\$ -					\$ -				
35	Wood Study Carrel																				
35a	Wood Study Carrel			4		\$ -			2		\$ -			2		\$ -			1		\$ -
TOTAL BID PRICE, Item 35:		\$ -					\$ -					\$ -					\$ -				
36	Mobile Book Cart																				
36a	Mobile Book Cart With 3 Flat Shelves			4		\$ -			2		\$ -			2		\$ -			1		\$ -
36b	Mobile Book Cart With 6 (double-sided) Slanted Shelves			8		\$ -			4		\$ -			4		\$ -			2		\$ -
TOTAL BID PRICE, Item 36:		\$ -					\$ -					\$ -					\$ -				
GROUP VIII: OFFICE FURNITURE																					
37	Task Chairs; (Fully Upholstered); (Pneumatic Adjustable Height);																				
37a	Mid-Back Task Chair (No Armrests)			40		\$ -			10		\$ -			10		\$ -			5		\$ -
37b	Mid-Back Task Chair (With Armrests)			80		\$ -			20		\$ -			20		\$ -			10		\$ -
37c	High-Back Task Chair (No Armrests)			40		\$ -			10		\$ -			10		\$ -			5		\$ -
37d	High-Back Task Chair (With Armrests)			80		\$ -			20		\$ -			20		\$ -			10		\$ -
TOTAL BID PRICE, Item 37:		\$ -					\$ -					\$ -					\$ -				
38	Mesh-Back Task Chairs; (Fully Upholstered); (Pneumatic Adjustable Height);																				
38a	Executive Mesh High-Back/ Fabric Seat Task Chair (With Armrests)			60		\$ -			30		\$ -			30		\$ -			10		\$ -
TOTAL BID PRICE, Item 38:		\$ -					\$ -					\$ -					\$ -				
39	Plastic Stackable Guest Chairs																				
39a	Plastic Stackable Guest Chair; (With Glides) (No Armrests)			45		\$ -			15		\$ -			15		\$ -			10		\$ -
39b	Plastic Stackable Guest Chair; (With Glides) (With Armrests)			45		\$ -			15		\$ -			15		\$ -			10		\$ -
39c	Plastic Stackable Guest Chair; (With Casters) (No Armrests)			90		\$ -			30		\$ -			30		\$ -			20		\$ -
39d	Plastic Stackable Guest Chair; (With Casters) (With Armrests)			90		\$ -			30		\$ -			30		\$ -			20		\$ -
TOTAL BID PRICE, Item 39:		\$ -					\$ -					\$ -					\$ -				
40	Upholstered Stackable Guest Chairs																				
40a	Upholstered Stackable Guest Chair; (With Glides) (No Armrests)			45		\$ -			15		\$ -			15		\$ -			10		\$ -
40b	Upholstered Stackable Guest Chair; (With Glides) (With Armrests)			45		\$ -			15		\$ -			15		\$ -			10		\$ -
40c	Upholstered Stackable Guest Chair; (With Casters) (No Armrests)			90		\$ -			30		\$ -			30		\$ -			20		\$ -
40d	Upholstered Stackable Guest Chair; (With Casters) (With Armrests)			90		\$ -			30		\$ -			30		\$ -			20		\$ -
TOTAL BID PRICE, Item 40:		\$ -					\$ -					\$ -					\$ -				

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		Oahu					Hawaii					Maui, Molokai, and Lanai					Kauai				
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41	Freestanding Systems Furniture, Desks and Credenzas																				
41a	Single Pedestal Office Desk (Left or Right Pedestal) (30'd x 48'w)			20		\$ -			10		\$ -			10		\$ -			5		\$ -
41b	Single Pedestal Office Desk (Left or Right Pedestal) (30'd x 60'w)			20		\$ -			10		\$ -			10		\$ -			5		\$ -
41c	Double-Pedestal Office Desk (30'd x 60'w)			20		\$ -			10		\$ -			10		\$ -			5		\$ -
41d	Double-Pedestal Office Desk; (30'd x 66'w)			20		\$ -			10		\$ -			10		\$ -			5		\$ -
41e	L-Shaped Office Desk; (Available In Right or Left Return) (30'd x 66'w) (Desk) (24'd x 48'w) (Return)			40		\$ -			20		\$ -			20		\$ -			10		\$ -
41f	Executive Double-Pedestal Office Desk (36'd x 72'w)			10		\$ -			5		\$ -			5		\$ -			3		\$ -
41g	Executive L-Shaped Office Desk; (36'd x 72'w) (Desk) (24'd x 48'w) (Return)			10		\$ -			5		\$ -			5		\$ -			3		\$ -
41h	Credenza With Two Pedestals; (24'd x 72'w)			10		\$ -			5		\$ -			5		\$ -			3		\$ -
TOTAL BID PRICE, Item 41:		\$ -					\$ -					\$ -					\$ -				
42	Mobile (Teacher) Desk																				
42a	Single-Pedestal Mobile Teacher Desk; (Left or Right Pedestal); (30'd x 54'w)			20		\$ -			10		\$ -			10		\$ -			5		\$ -
42b	Single-Pedestal Mobile Teacher Desk; (Left or Right Pedestal); (30'd x 60'w)			10		\$ -			5		\$ -			5		\$ -			3		\$ -
42c	Double Pedestal Mobile Teacher Desk; (30'd x 60'w)			40		\$ -			20		\$ -			20		\$ -			10		\$ -
TOTAL BID PRICE, Item 42:		\$ -					\$ -					\$ -					\$ -				
43	(Basic) Conference Tables (29" High)																				
43a	(Basic) Conference Table; (42" Round)			8		\$ -			4		\$ -			4		\$ -			2		\$ -
43b	(Basic) Conference Table; (48" Round)			8		\$ -			4		\$ -			4		\$ -			2		\$ -
43c	(Basic) Conference Table; (42" Square)			8		\$ -			4		\$ -			4		\$ -			2		\$ -
43d	(Basic) Conference Table; (48" Square)			8		\$ -			4		\$ -			4		\$ -			2		\$ -
43e	(Basic) Conference Table; (30'd x 60'w); (Rectangle/ Boat/ Racetrack)			8		\$ -			4		\$ -			4		\$ -			2		\$ -
43f	(Basic) Conference Table; (36'd x 72'w); (Rectangle/ Boat/ Racetrack)			8		\$ -			4		\$ -			4		\$ -			2		\$ -
43g	(Basic) Conference Table; (42'd x 84'w); (Rectangle/ Boat/ Racetrack)			8		\$ -			4		\$ -			4		\$ -			2		\$ -
43h	(Basic) Conference Table; (48'd x 96'w); (Rectangle/ Boat/ Racetrack)			4		\$ -			2		\$ -			2		\$ -			1		\$ -
TOTAL BID PRICE, Item 43:		\$ -					\$ -					\$ -					\$ -				

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		Oahu					Hawaii					Maui, Molokai, and Lanai					Kauai				
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44	(Deluxe) Conference Tables (29" high)																				
44a	(Deluxe) Conference Table; (42" Round)			8		\$ -			4		\$ -			4		\$ -			2		\$ -
44b	(Deluxe) Conference Table; (48" Round)			8		\$ -			4		\$ -			4		\$ -			2		\$ -
44c	(Deluxe) Conference Table; (42" Square)			8		\$ -			4		\$ -			4		\$ -			2		\$ -
44d	(Deluxe) Conference Table; (48" Square)			8		\$ -			4		\$ -			4		\$ -			2		\$ -
44e	(Deluxe) Conference Table; (30'd x 60'w); (Rectangle/Boat Racetrack)			8		\$ -			4		\$ -			4		\$ -			2		\$ -
44f	(Deluxe) Conference Table; (36'd x 72'w); (Rectangle/Boat Racetrack)			8		\$ -			4		\$ -			4		\$ -			2		\$ -
44g	(Deluxe) Conference Table; (42'd x 84'w); (Rectangle/Boat Racetrack)			8		\$ -			4		\$ -			4		\$ -			2		\$ -
44h	(Deluxe) Conference Table; (48'd x 96'w); (Rectangle/Boat Racetrack)			4		\$ -			2		\$ -			2		\$ -			1		\$ -
TOTAL BID PRICE, Item 44:		\$ -					\$ -					\$ -					\$ -				
45	Vertical File Cabinet; (With Lock)																				
45a	Vertical File Cabinet; (2-Drawer) (Letter-Size) (with Lock); 15"(w) x 28"(h) x 28"(d)			20		\$ -			5		\$ -			5		\$ -			3		\$ -
45b	Vertical File Cabinet; (2-Drawer) (Legal-Size) (with Lock); 18"(w) x 28"(h) x 28"(d)			40		\$ -			10		\$ -			10		\$ -			5		\$ -
45c	Vertical File Cabinet; (4-Drawer) (Letter-Size) (with Lock); 15"(w) x 52"(h) x 28"(d)			40		\$ -			10		\$ -			10		\$ -			5		\$ -
45d	Vertical File Cabinet; (4-Drawer) (Legal-Size); (with Lock); 18"(w) x 52"(h) x 28"(d)			80		\$ -			20		\$ -			20		\$ -			10		\$ -
TOTAL BID PRICE, Item 45:		\$ -					\$ -					\$ -					\$ -				
46	Lateral File Cabinet; (With Lock)																				
46a	(2-Drawer) Lateral File Cabinet; (with Lock); 36"(w) x 28"(h) x 19"(d)			15		\$ -			4		\$ -			4		\$ -			2		\$ -
46b	(2-Drawer) (Wide) Lateral File Cabinet; (with Lock); 42"(w) x 28"(h) x 19"(d)			15		\$ -			4		\$ -			4		\$ -			2		\$ -
46c	(3-Drawer) Lateral File Cabinet; (with Lock); 36"(w) x 41"(h) x 19"(d)			10		\$ -			2		\$ -			2		\$ -			1		\$ -
46d	(3-Drawer) (Wide) Lateral File Cabinet; (with Lock); 42"(w) x 41"(h) x 19"(d)			10		\$ -			2		\$ -			2		\$ -			1		\$ -
46e	(4-Drawer) Lateral File Cabinet; (with Lock); 36"(w) x 53"(h) x 19"(d)			20		\$ -			8		\$ -			8		\$ -			4		\$ -
46f	(4-Drawer) (Wide) Lateral File Cabinet; (with Lock); 42"(w) x 53"(h) x 19"(d)			20		\$ -			8		\$ -			8		\$ -			4		\$ -
46g	(5-Drawer) Lateral File Cabinet (with Lock); 36"(w) x 67"(h) x 19"(d)			20		\$ -			8		\$ -			8		\$ -			4		\$ -
46h	(5-Drawer) (Wide) Lateral File Cabinet (with Lock); 42"(w) x 67"(h) x 19"(d)			20		\$ -			8		\$ -			8		\$ -			4		\$ -
TOTAL BID PRICE, Item 46:		\$ -					\$ -					\$ -					\$ -				
47	Fireproof File Cabinet; (With Lock)																				
47a	Fireproof Vertical File Cabinet; (2-Drawer) (Legal-Size) (with Lock); 27 3/4"(h) x 20 13/16"(w) x 31 9/16"(d); 383 lbs (approx shipping weight)			2		\$ -			1		\$ -			1		\$ -			1		\$ -
47b	Fireproof Vertical File Cabinet; (4-Drawer) (Legal-Size) (with Lock); 52 3/4"(h) x 20 13/16"(w) x 31 9/16"(d) 664 lbs (shipping weight)			2		\$ -			1		\$ -			1		\$ -			1		\$ -
47c	Fireproof Lateral File Cabinet; (2-Drawer) (with Lock); 27 3/4"(h) x 37 1/2"(w) x 22 1/8"(d) 532 lbs (shipping weight)			2		\$ -			1		\$ -			1		\$ -			1		\$ -
47d	Fireproof Lateral File Cabinet; (4-Drawer) (with Lock); 52 3/4"(h) x 37 1/2"(w) x 22 1/8"(d) 907 lbs (shipping weight)			2		\$ -			1		\$ -			1		\$ -			1		\$ -
TOTAL BID PRICE, Item 47:		\$ -					\$ -					\$ -					\$ -				

The following offer is hereby submitted for School and Library Furniture Statewide:

OFFEROR:																					
		Oahu					Hawaii					Maui, Molokai, and Lanai					Kauai				
Item #	Description	Manufacturer's or Brand Name	Model or Product No.	Est Qty	Unit Bid Price	Total Bid Price	Manufacturer's or Brand Name	Model or Product No.	Est Qty	Unit Bid Price	Total Bid Price	Manufacturer's or Brand Name	Model or Product No.	Est Qty	Unit Bid Price	Total Bid Price	Manufacturer's or Brand Name	Model or Product No.	Est Qty	Unit Bid Price	Total Bid Price
48	Metal Bookcase																				
48a	Metal Bookcase; (2-Shelf); (36" w x 30" h)			10		\$ -			3		\$ -			3		\$ -			2		\$ -
48b	Metal Bookcase; (3-Shelf); (36" w x 46" h)			10		\$ -			4		\$ -			4		\$ -			2		\$ -
48c	Metal Bookcase; (4-Shelf); (36" w x 60" h)			15		\$ -			4		\$ -			4		\$ -			2		\$ -
48d	Metal Bookcase; (5-Shelf); (36" w x 72" h)			5		\$ -			2		\$ -			2		\$ -			2		\$ -
48e	Metal Bookcase; (6-Shelf); (36" w x 84" h)	#		5		\$ -			2		\$ -			2		\$ -			2		\$ -
TOTAL BID PRICE, Item 48:						\$ -					\$ -					\$ -					\$ -
49	Mobile Metal Bookcase																				
49a	Mobile Metal Bookcase; (2-Shelf); (36" w x 40" h)			20		\$ -			10		\$ -			10		\$ -			3		\$ -
49b	Mobile Metal Bookcase; (3-Shelf); (36" w x 53" h)			30		\$ -			15		\$ -			15		\$ -			5		\$ -
49c	Mobile Metal Bookcase; (4-Shelf); (36" w x 63" h)			20		\$ -			10		\$ -			10		\$ -			3		\$ -
49d	Mobile Metal Bookcase; (5-Shelf); (36" w x 83" h)			30		\$ -			15		\$ -			15		\$ -			5		\$ -
TOTAL BID PRICE, Item 49:						\$ -					\$ -					\$ -					\$ -
50	Metal Storage Cabinet; (2-Doors); (Locking Mechanism) (Adjustable Shelves);																				
50a	Metal Storage Cabinet; (5-Shelves; 4 Adjustable); (36" w x 18" d x 72" h)			15		\$ -			4		\$ -			4		\$ -			1		\$ -
50b	Metal Storage Cabinet; (5-Shelves; 4 Adjustable); (36" w x 24" d x 72" h)			15		\$ -			4		\$ -			4		\$ -			1		\$ -
TOTAL BID PRICE, Item 50:						\$ -					\$ -					\$ -					\$ -
51	Mobile Metal Storage Cabinet; (2-Doors); (Locking Mechanism) (Adjustable Shelves);																				
51a	Mobile Metal Storage Cabinet; (2-Shelves; 1 Adjustable); (30" w x 18" d x 32.25" h)			15		\$ -			4		\$ -			4		\$ -			1		\$ -
51b	Mobile Metal Storage Cabinet; (3-Shelves; 2 Adjustable); (30" w x 18" d x 42.25" h)			15		\$ -			4		\$ -			4		\$ -			1		\$ -
51c	Mobile Metal Storage Cabinet; (4-Shelves; 3 Adjustable); (30" w x 18" d x 56" h)			15		\$ -			4		\$ -			4		\$ -			1		\$ -
TOTAL BID PRICE, Item 51:						\$ -					\$ -					\$ -					\$ -
52	Metal Shelving Unit; (Adjustable Shelves); (Connectable) (Open & Closed Units);																				
52a	Metal Shelving Unit; (Open-Wall); (36" w x 18" d x 84" h)			6		\$ -			4		\$ -			4		\$ -			2		\$ -
52b	Metal Shelving Unit; (Open-Wall); (42" w x 18" d x 84" h)			8		\$ -			4		\$ -			4		\$ -			2		\$ -
52c	Metal Shelving Unit; (Open-Wall); (48" w x 18" d x 84" h)			4		\$ -			4		\$ -			4		\$ -			2		\$ -
52d	Metal Shelving Unit; (Open-Wall); (48" w x 36" d x 84" h)			4		\$ -			4		\$ -			4		\$ -			2		\$ -
52e	Metal Shelving Unit; (Closed-Wall); (36" w x 18" d x 84" h)			8		\$ -			2		\$ -			2		\$ -			2		\$ -
52f	Metal Shelving Unit; (Closed-Wall); (42" w x 18" d x 84" h)			8		\$ -			4		\$ -			4		\$ -			2		\$ -
52g	Metal Shelving Unit; (Closed-Wall); (48" w x 18" d x 84" h)			2		\$ -			1		\$ -			1		\$ -			1		\$ -
TOTAL BID PRICE, Item 52:						\$ -					\$ -					\$ -					\$ -

SPECIFICATIONS

QUALITY OF FURNITURE

Furniture delivered under this contract shall be new and of the best quality of its respective kind.

Furniture delivered shall be free from defects that may render it unfit for use. The CONTRACTOR shall immediately remove damaged or rejected products from the site and replace them with products of the required quality. Failure to replace or to remove any rejected item shall not relieve the CONTRACTOR from the responsibility imposed upon him by the contract.

No payment, whether partial or final, shall be construed to be an acceptance of defective work.

The STATE may, at any time and by written order, stop work or delivery of specific items or equipment not conforming to these specifications. The stop order shall not relieve the CONTRACTOR of the obligation to complete the contract within the contract time limits, nor shall it in any way terminate, cancel or abrogate the CONTRACTOR or any part thereof.

All finish shall be done at the factory. No field finishing shall be permitted except slight retouching. All materials of every description shall show no traces of machine or mill marks. All materials for finishing shall be the best of their respective kinds.

GENERAL REQUIREMENTS

Colors shall be furnished from the manufacturer's standard color chart or specific color requirements may be identified for each item contained in the Detailed Specifications. There shall be no upcharge for colors identified in the Detailed Specifications and all costs must be included in the final bid price. Colors shall be dispersed evenly throughout each item for an even appearance.

The manufacturers' model names, series or numbers listed herein reflect the most current information available at the time of this solicitation and are provided for reference only. Complete ordering numbers must be provided on the offer. If a model has undergone design, component (material) or structural changes during the contract period, that may question its ability to meet specifications, Offeror shall provide updated information via request for substitution.

The STATE, Hawaii Department of Education reserves the right to determine equivalency of product construction, design, deviations, functionality, paint colors or materials used and its decision shall be final.

Acceptable finishes, with rust-proof bases, will be power-coat or epoxy coat finish. Other exceptions will be noted in the specifications.

WARRANTY

All products shall be guaranteed by the product manufacturer for a minimum period of ten (10) years from the date of acceptance, unless otherwise noted.

All fabrics/foam/upholstery shall be warranted/guaranteed by the manufacturer for a minimum of five (5) years from date of acceptance, unless otherwise noted.

The CONTRACTOR is responsible to provide on-site warranty repairs for the initial 2-year period, then utilizing the manufacturer's warranty, serve as the manufacturer's primary contact to assess repairs and order parts. If the manufacturer has identified another CONTRACTOR to be its State of Hawaii representative, the CONTRACTOR shall refer the school/office to that CONTRACTOR.

Warranty repairs for years 3-10 shall be performed utilizing one of the following:

1. Upon notification of warranty issues, the CONTRACTOR shall work with the manufacturer to assess eligibility of warranty coverage and if applicable, secure the delivery of warranty parts. Installation shall be performed by school/office staff or via mutual agreement with the CONTRACTOR.
2. The school/office shall utilize applicable procurement guidelines to secure its own installation services to cover the on-site labor for warranty repairs, as needed. Assessment on the eligibility of warranty repairs, issues and delivery of parts shall continue to be coordinated through the CONTRACTOR, as needed.
3. In the event that the manufacturer does not have representation in the State of Hawaii, the school/office shall work directly with the manufacturer with support from the Contract Administrator, as required.

INSCRIPTION

All furniture delivered under this agreement must be labeled as described below. Appropriate labeling is necessary to track the furniture warranty period.

Vendor shall affix a decal to each piece of furniture prior to delivery. The decal shall identify the vendor's name and month and year of delivery; identification shall be written, stamped, or stenciled with non-erasable ink or paint. The decal shall be placed in an inconspicuous (but not concealed) surface of each piece of furniture. **Failure to affix decal(s) on furniture delivered may result in delay of payment.**

The decals must comply with the following specifications:

1. Material and Size
 - a. Weather proof paper labels, Avery 5520 or comparable
 - b. Size: 1" x 2-5/8" or up to 1/2" larger.
 - c. Rectangle shape
2. Pressure Sensitive Adhesive
 - a. Permanent pressure sensitive adhesive or equivalent
 - b. Suitable for application on most surfaces
3. The existing stock of anodized aluminum 0.003 labels may be utilized prior to switching to the weather proof paper label.

ADDITIONAL CERTIFICATION

For specified items, furniture will need to adhere to certification requirements consisting of either GREENGUARD Certification (<http://www.GREENGUARD.org>), SCS Indoor Advantage™ Gold Certification (<http://www.scsglobalservices.com/certified-indoor-air-quality>) or MAS Certified Green (<http://www.mascertifiedgreen.com>). In order to comply with the certification requirement, Offeror shall, at his/her own expense, provide:

1. A printout of product certification from the GREENGUARD, SCS or MAS website
2. A letter from the manufacturer attesting to certification of the specific price list item to be bid; and/or
3. Certification in the manufacturer's product catalog or brochure which references the specific price list item to be bid.

Such evidence of certification must be submitted at or before **4:30 p.m., H.S.T., on October 7, 2022**. For more information, please refer to Special Conditions, #8 Pre-Approved Acceptable Products, Page No. SC-3. The burden to prove the item is certified is the Offerors responsibility. Failure to comply with these requirements may result in rejection of bid.

This certification shall remain current for the duration of the price list. STATE reserves the right to request the certificate at any time during the duration of the pricelist. If requested during the duration of the pricelist, the certification documentation shall be presented, in the required format, to the Contract Administrator within ten (10) days of the request.

ANSI BIFMA (American National Standards Institute, Business and Institutional Furniture Manufacturer's Association)

For applicable items, furniture will need to adhere to specification requirements consisting of either meeting and/or exceeding ANSI BIFMA testing requirements. The furniture shall meet ANSI BIFMA testing requirements for the duration of the pricelist.

STATE reserves the right to request documentation to confirm that the identified product either meets and/or exceeds ANSI BIFMA testing requirements during the duration of the pricelist. If documentation is requested during the duration of the pricelist, documentation shall be presented to the Contract Administrator within ten (10) days of the request.

SUBSTITUTION

The minimum standards for steel gauge, plastic materials, or method of fastening/construction of a particular product may be waived (at the sole discretion of the STATE), upon approval of the bidder's submission showing proof that their product meets or exceeds current applicable ANSI BIFMA standards for that product's category.

HIDOE INTRA-NET WEB POSTINGS

The CONTRACTOR shall provide the Point of Contact (POC) on or around November 30, 2022, information on awarded price list item(s). A separate weblink by item or PDF file by item, either labeled with the following PL E23-07 Item #N with "xx" to be furnished by HIDOE and "N" representing the actual price list item number.

STATE shall host an intra-net website and its staff will format and upload information on each price list item. At minimum, each link and/or PDF file provided by the CONTRACTOR shall include the following information:

1. Representative picture of product(s). Pictures for all products within an item are not required. For example, "ITEM # 1: STUDENT CHAIRS" consists of Items # 1a through 1e. At minimum, samples of 2-3 of the most popular items would be required.
2. Clear representations of available colors, excluding all optional "up-charge" colors. Colors shall be provided for:
 - a. Polypropylene plastic seats
 - b. Laminates
 - c. Paint (powder-coated or electro-static offerings)
 - d. Edge molding
 - e. Fabric/Upholstery
3. Any other information deemed useful in the selection and ordering of price list furniture items, which shall be subject to review by STATE prior to posting.

Other Information:

1. A combination of web links and PDF files shall be acceptable.
2. Unless prior STATE approval is received, Microsoft Word, Excel or PowerPoint files shall not be substituted by the CONTRACTOR due to editing, storage capacity of the STATE host server, and lengthy uploading concerns.

EXTRA WORK

Upon request, the CONTRACTOR shall provide a quote for extra work to include but not limited to additional descriptive labeling of delivered product(s), call back services to set-up furniture which could not be installed due to site conditions, unexpected site conditions or significant limitations created by a loss of local resources, extended storage costs and expedited shipping. All quotes shall be approved by the STATE in writing prior to implementation.

DETAILED SPECIFICATIONS

ITEM # 1:

STUDENT CHAIR

(Pre-Approved Products: Scholar Craft Ovation Series, Virco Zuma Series, Virco N2 Series)

Item #	Size/Seat Height (+/- 1")
1a	12" high
1b	14" high
1c	16" high
1d	18" high
1e	18+" (Extra Large)

Note: the same-sized chair cannot be used to qualify for more than one subcategory- i.e. a 17" chair cannot be used to qualify for both 16" & 18". There must be a uniquely sized chair for each sub-category.

Student chairs shall be non-adjustable, single piece seat, without bookrack. Approximate chair seat heights (inches from seat to floor) shall be:

(Item 1e) Size (18+)" Chair (Extra Large)

Chair seat height shall be a minimum 18." (+/- 1"). Seat shall have a minimum size of 17.5"width x 19.5"depth with minimum weight capacity of 250 pounds.

Seat / Backrest Construction

Seat sizes for all chairs shall be in proportion to height and shall not deviate from industry standard averages. The chair shall have a one-piece 5/8" thick minimum, molded minimum 75% polypropylene plastic contoured seat with "waterfall" front edge. The seat back shall be designed with contoured support to ensure flexibility in the upper back portion of the chair. Edges of seat and backrest shall be flanged or radiused, either rounded or squared, for additional strength. Seat shall be securely attached to the steel frame at a minimum of four (4) separate non-load bearing concealed fasteners/screws.

Other than a hole at the top of the seat backrest to facilitate handling, the seat backrest shall not have a large opening or open slit(s) in its center.

Seat/Shell (Colors)

A minimum of (10) seat colors shall be offered for no additional charge

Frame

Frame shall be all steel construction, formed by tubular steel tubes, 1" minimum diameter, 18-gauge minimum or 7/8" diameter, 14-gauge minimum. Frame shall be constructed with either the front legs and back support assembly and the back legs and seat support assembly being formed of one continuous U-shaped steel tube or each set of legs made of one continuous U-shaped steel tube with a back post welded to both front and rear leg assemblies. Frame shall be welded at all locations where metal to metal joins.

Alternatively, the seat/backrest can be structurally designed and reinforced to eliminate continuation of the U-shaped steel support tube, provided that the backrest shall adhere to the specifications set forth in the following paragraph.

Frame/Leg (Colors)

Manufacturer shall include a minimum of (2) standard color options for the frame & legs, which must include both a (silver/platinum) color and a (charcoal/black) color (or approved equal).

[Note: Chrome will not be accepted as a color option; it may only be used in the inner leg sleeve insert assembly- provided that the item calls for adjustable legs]

Glides (if equipped)

Glides provided shall be steel with nylon-based tip and provided on each leg. Glides shall be a minimum 1" diameter.

If the item normally calls for casters, glides shall also be available as a no-cost option.

Stackability

Chairs shall have the capability of being stacked as a minimum of (5) chairs high without additional support.

Certification

Student chairs shall have GREENGUARD Certification, SCS Indoor Advantage™ Gold Certification and/or MAS Certified Green Certification.

ITEM # 2: CANTILEVERED LEG STUDENT CHAIR

(Pre-Approved Products: HON Accomplish Series, Scholar Craft Ovation Series, Virco Zuma Series, Virco Analogy Series)

Approximate chair seat heights and desk worksurface heights shall be:

Item #	Size/Seat Height (+/- 1")
2a	14" high
2b	16" high
2c	18" high

Chair Construction

Student chairs shall be non-adjustable, single piece seat, with Z or C shaped legs, without bookrack.

Seat and Backrest Construction

Seat sizes for all chairs shall be in proportion to height and shall not deviate from industry standard averages. Seat and backrest shall be one piece, constructed of 5/8" thick minimum, molded with minimum 75% polypropylene plastic and contoured for seating comfort. Edges of seat and backrest shall be flanged, either rounded or squared, for additional strength. Seat shall be securely attached to the steel frame at a minimum of four (4) separate non-load bearing concealed fasteners/screws.

Seat/Shell (Colors)

A minimum of (10) seat colors shall be offered for no additional charge

Frame

Frame shall be all steel construction, formed by tubular steel tubes, 1" minimum diameter, 18-gauge minimum; or 7/8" diameter, 14-gauge minimum. Frame shall be constructed with either a Z or C shaped leg assembly for easy placement onto worksurface. Frame shall be welded at all locations where metal to metal joins. There shall be no floor mounted cross-bracing.

Frame (Colors)

Manufacturer shall include a minimum of (2) standard color options for the frame & legs, which must include both a (silver/platinum) color and a (charcoal/black) color (or approved equal).

[Note: Chrome will not be accepted as a color option; it may only be used in the inner leg sleeve assembly- if the item calls for adjustable legs]

Glides (Cantilevered)

Glides for cantilever legs shall be provided at the front and back of each leg, specifically shaped to keep the chair from rocking. Heel and toe glides shall be screwed into steel tube legs.

Certification

Desks and chairs shall have GREENGUARD Certification, SCS Indoor Advantage™ Gold Certification and/or MAS Certified Green Certification.

ITEM # 3: **MOBILE STUDENT SWIVEL TASK CHAIR**
(Pneumatic Adjustable Height)
(Adjustable 17"-22" Seat Height (approx.))
(Must Be Available In Both Glides And Casters)
 (Pre-Approved Product: Scholar Craft Ovation Series (SC310), Virco Zuma Series, Virco N2 Series)

Item #	Chair Legs
3a	Glides
3b	Casters

Height

Chair shall have a pneumatic lift cylinder with a minimum adjustable seat height range from approximately 17" to 22"

Seat and Backrest Construction

Seat sizes for all chairs shall be in proportion to height and shall not deviate from industry standard averages. Seat and backrest shall be one piece, constructed of 5/8" thick minimum, molded with minimum 75% polypropylene plastic and contoured for seating comfort. Edges of seat and backrest shall be flanged, either rounded or squared, for additional strength. Seat shall be securely attached to the steel frame at a minimum of four (4) separate non-load bearing concealed fasteners/screws.

Seat/Shell (Colors)

A minimum of (10) seat colors shall be offered for no additional charge

Five-Star Base

The chair's base must be offered in charcoal/black. Additional colors may be offered as standard, provided that both the outer cylinder and base are the same color.

Glides (if equipped)

Glides provided shall be steel with nylon-based tip and provided on each leg. Glides shall be a minimum 1" diameter.

If the item normally calls for casters, glides shall also be available as a no-cost option.

Casters (if equipped)

Manufacturer's standard casters for the item shall be used. Size/diameter/type of casters shall be appropriate for the weight, usage, and environment of the product

Non chair-only applications (tables, desks, chair/desk combos, bookcases, cabinets, etc) should have at least (2) locking casters.

Certification

Student Computer Chairs shall have GREENGUARD Certification, SCS Indoor Advantage™ Gold Certification and/or MAS Certified Green Certification.

ITEM # 4: **MOBILE STUDENT SWIVELSEATBACK LAB STOOL**
(Pneumatic Adjustable Height)
(Adjustable 24"-34" Seat Height (approx.))
(Must Be Available In Both Glides And Casters)
(Pre-Approved Products: HON (HSSST) Series, Scholar Craft Ovation Series (SC310L), Virco N2 Series)

Item #	Chair Legs
4a	Glides
4b	Casters

Height

Chair shall have a pneumatic lift cylinder with a minimum adjustable seat height range from approximately 24"-34"

Seat and Backrest Construction

Seat sizes for all chairs shall be in proportion to height and shall not deviate from industry standard averages. Seat and backrest shall be one piece, constructed of 5/8" thick minimum, molded with minimum 75% polypropylene plastic and contoured for seating comfort. Edges of seat and backrest shall be flanged, either rounded or squared, for additional strength. Seat shall be securely attached to the steel frame at a minimum of four (4) separate non-load bearing concealed fasteners/screws.

Seat/Shell (Colors)

A minimum of (10) seat colors shall be offered for no additional charge

Foot-ring

Chair shall also include an adjustable foot-ring that moves up and down to fit the lower body.

Five-Star Base

The chair's base must be offered in charcoal/black. Additional colors may be offered as standard, provided that both the outer cylinder and base are the same color.

Glides (if equipped)

Glides provided shall be steel with nylon-based tip and provided on each leg. Glides shall be a minimum 1" diameter.

If the item normally calls for casters, glides shall also be available as a no-cost option.

Casters (if equipped)

Manufacturer's standard casters for the item shall be used. Size/diameter/type of casters shall be appropriate for the weight, usage, and environment of the product

Non chair-only applications (tables, desks, chair/desk combos, bookcases, cabinets, etc) should have at least (2) locking casters.

Certification

Student Computer Chairs shall have GREENGUARD Certification, SCS Indoor Advantage™ Gold Certification and/or MAS Certified Green Certification.

ITEM # 5: **SOFT PLASTIC SEAT STOOL**
(Adjustable Height)

(Pre-Approved Products: USA Capitol 100 Series, Virco 120 series)

Item #	Seat Material	Adjustable Height (min range) (min 1" increments)
5a	Soft Plastic/ Polypropylene/ABS	19"-24"
5b	Soft Plastic/ Polypropylene/ABS	25"-30"

Note: Products for this (Item #) shall not have any rivets or fasteners that protrude through the top seating surface.

Seat

Seat shall be a minimum of 12" in diameter. Stool seat shall be constructed of made of injection molded polypropylene or ABS plastic. Edges of seat shall have no sharp edges and be reinforced for additional strength. Seat shall be securely attached to frame to prevent separation from the frame.

Seat Colors (Soft Plastic)

A minimum of (10) seat colors shall be offered for no additional charge

Frame (Legs)

Frame shall have at least 4-legs, be all steel construction, formed by tubular steel tubes, minimum 18 gauge, 1" minimum diameter.

Legs shall be welded to an under-seat mounting plate for seat support.

Frame (Adjustable Height) (Minimum Range)

For (Item 6a), the height must be adjustable between (19"-24") in 1" increments.

For (Item 6b), the height must be adjustable between (25"-30") in 1" increments.

The height on the actual product can go lower than the lower limit and higher than the upper limit but must include the adjustable height range stated in the specifications

Foot-Ring/Foot-Rest

A tubular steel foot-ring shall also be welded to all legs to both provide a foot-rest and to add rigidity to the leg supports.

Frame/Leg (Colors)

Manufacturer shall include a minimum of (2) standard color options for the frame & legs, which must include both a (silver/platinum) color and a (charcoal/black) color (or approved equal).

[Note: Chrome will not be accepted as a color option; it may only be used in the inner leg sleeve assembly- if the item calls for adjustable legs]

Glides (Stools)

Glides shall be 1" minimum, nylon-based or polished steel swivel type with adjustable height capacity.

Steel glides are also acceptable for this Series.

Certification

Stools shall have GREENGUARD Certification, SCS Indoor Advantage™ Gold Certification and/or MAS Certified Green Certification.

ITEM # 6: **HARD PLASTIC SEAT STOOL**
(Adjustable Height)

(Pre-Approved Products: Scholar Craft 300 Series (new redesign), USA Capitol 2100 Series)

Item #	Seat Material	Adjustable Height (min range) (min 1" increments)
6a	Hard Plastic	19"-24"
6b	Hard Plastic	25"-30"

Note: Products for this (Item #) shall not have any rivets or fasteners that protrude through the top seating surface.

Seat

Seat shall be a minimum of 12" in diameter. Stool seat shall be constructed of hard plastic, wood flour/resin, or thermoset plastic and contoured for seating comfort. Edges of seat shall be flanged, either rounded or squared, for additional strength. Seat shall be securely attached to frame with a minimum of four screws.

Seat Colors (Hard Plastic)

A minimum of (7) colors shall be offered for no additional charge.

Frame (Legs)

Frame shall have at least 4-legs, be all steel construction, formed by tubular steel tubes, minimum 18 gauge, 1" minimum diameter.

Legs shall be welded to an under-seat mounting plate for seat support.

Frame (Adjustable Height) (Minimum Range)

For (Item 5a), the height must be adjustable between (19"-24") in 1" increments.

For (Item 5b), the height must be adjustable between (25"-30") in 1" increments.

The height on the actual product can go lower than the lower limit and higher than the upper limit but must include the adjustable height range stated in the specifications

Foot-Ring/Foot-Rest

A tubular steel foot-ring shall also be welded to all legs to both provide a foot-rest and to add rigidity to the leg supports.

Frame/Leg (Colors)

Manufacturer shall include a minimum of (2) standard color options for the frame & legs, which must include both a (silver/platinum) color and a (charcoal/black) color (or approved equal).

[Note: Chrome will not be accepted as a color option; it may only be used in the inner leg sleeve assembly- if the item calls for adjustable legs]

Glides (Stools)

Glides shall be 1" minimum, nylon-based or polished steel swivel type with adjustable height capacity.

Steel glides are also acceptable for this Series.

Certification

Stools shall have GREENGUARD Certification, SCS Indoor Advantage™ Gold Certification and/or MAS Certified Green Certification.

ITEM # 7: **SINGLE-STUDENT DESK**
4-Post Legs, Adjustable Height

(Pre-Approved Products: Scholar Craft 2200 Series, Virco 785 Series)

Item #	Worksurface Material	Adjustable Height (min range)	Bookbox
7a	Plywood/ Laminate	24"-29"	No Bookbox
7b	Plywood/ Laminate	24"-29"	With Bookbox
7c	Hard Plastic	24"-29"	No Bookbox
7d	Hard Plastic	24"-29"	With Bookbox

In order to bid on this (Item #) the manufacturer's product must be available in all listed materials and configurations

Worksurface should be rectangular in shape with minimum surface area of 18"x24".

The frame and all other components in this series should be similar, where the only noticeable difference is the composition of the worksurface material.

Medium Density Fiberboard (MDF) nor Particleboard tops are allowed for this series.

Plywood Worksurface

Plywood worksurface shall be constructed of a minimum 5/8" furniture grade plywood core with a high-pressure laminate (HPL) top.

Plywood Edges (Radiused Edge or Edge Banding)

Edges can either be a routed/radiused edge with a lacquer/varnish finish or have rounded T-Mold Edging

Radiused Edge

Edges shall be routed to a radiused edge then coated with a lacquer/varnish to fill-in and seal any gaps and provide a smooth, durable, and water-resistant finish.

T-Mold Edge Banding

T-Mold edge banding will be allowed as an alternative provided that the T-Mold edge is rounded (similar to a radiused edge) and does not leave the worksurface with any sharp edges. The T-Mold edging must not be prone to pull-out. A minimum of (6) T-Mold edge colors must be provided as part of the standard color selection.

High Pressure Laminate (Colors)

Shall include (minimum) (10) colors/patterns and must include Asian Sand, Fusion Maple, Medium Oak, Grey Nebula, Grey Glace, Wild Cherry, and Walnut (or approved equivalent).

Hard Plastic Worksurface

Hard plastic top shall be constructed with a minimum 5/8" thickness.

Hard plastic worksurfaces are to be made with wood flour, pigments and resin, molded under heat and pressure (molded thermoset). Examples of acceptable hard plastic worksurfaces are Melsur, Martest, FRW, or similar (upon approval).

Hard plastic must be crack and chip-resistant and must be covered by the manufacturer's (minimum 10-year) warranty.

Hard Plastic Worksurface Edge

Hard plastic worksurface shall be molded with radiused edges that does not leave any sharp corners or edges.

Hard Plastic Worksurface (Colors)

Hard plastic colors shall include a minimum of (4) colors/patterns and must include Fusion Maple, Medium Oak, Grey Nebula (or Grey Glace), and Walnut (or approved equivalent).

Pencil Grooves

Pencil grooves are not required. However, manufacturer should state whether or not pencil grooves are included with the worksurface.

Bookbox (if applicable)

Dimensions of the bookbox shall be a minimum of 16" (deep) x 20" (wide) x 4" (high).and shall be constructed of a molded plastic, open-front, with rounded reinforcing ribs on the front edge.

Bookbox shall be securely attached to the worksurface and frame by a 1" square bookbox support tube using screws.

Bookbox (Colors)

A minimum of (8) different colors shall be offered at no additional cost.

Frame

Shall have heavy-duty, all-steel understructure.

All major supports (attachment channels, cross brace, leg assemblies, and lower brace) shall be constructed of steel, 18-gauge minimum.

Leg Shape/ Design

Leg design shall be of the four-post type with 2-sets of U-shaped lower brace welded to the legs. Leg assemblies and frame shall be formed from two continuous steel tubing and shall run along the width of the desk to support the worksurface and/or bookbox (if applicable).

Legs shall be adjustable in height with a positive locking device. The height range of adjustability must include heights from 24"-29" (when measured from the floor to the top of table surface) (with a minimum of one-inch increments). Table heights can go lower than 24" and/or higher than 29" but it must include the range between 24"-29"

Each table leg shall have a steel support brace.

Frame/Leg (Colors)

Manufacturer shall include a minimum of (2) standard color options for the frame & legs, which must include both a (silver/platinum) color and a (charcoal/black) color (or approved equal).

[Note: Chrome will not be accepted as a color option; it may only be used in the inner leg sleeve assembly if the item calls for adjustable height legs]

Glides (if equipped)

Glides provided shall be steel with nylon-based tip and provided on each leg. Glides shall be a minimum 1" diameter.

If the item normally calls for casters, glides shall also be available as a no-cost option.

Certification

Desks shall have GREENGUARD Certification, SCS Indoor Advantage™ Gold Certification and/or MAS Certified Green Certification.

ITEM # 8: **CANTILEVERED LEG STUDENT DESK (Fixed Height) (no book box)**
(Pre-Approved Products: HON Accomplish Series, Scholar Craft 3500 Series, Virco Zuma Series, Virco Sigma Series)

Item #	Worksurface Material	Height (fixed)
8a	Plywood/ Laminate	25"
8b	Plywood/ Laminate	27"
8c	Plywood/ Laminate	29"
8d	Hard Plastic	25"
8e	Hard Plastic	27"
8f	Hard Plastic	29"

In order to bid on this (Item #) the manufacturer's product must be available in all listed materials and configurations

Worksurface should be rectangular in shape with minimum worksurface surface area of 18"D x 24"W.

The frame and all other components in this series should be similar or identical, where the only noticeable difference is the composition of the worksurface material.

Medium Density Fiberboard (MDF) nor Particleboard tops are allowed for this series.

Plywood Worksurface

Plywood worksurface shall be constructed of a minimum 5/8" furniture grade plywood core with a high-pressure laminate (HPL) top.

Plywood Edges (Radiused Edge or Edge Banding)

Edges can either be a routed/radiused edge with a lacquer/varnish finish or have rounded T-Mold Edging

Radiused Edge

Edges shall be routed to a radiused edge then coated with a lacquer/varnish to fill-in and seal any gaps and provide a smooth, durable, and water-resistant finish.

T-Mold Edge Banding

T-Mold edge banding will be allowed as an alternative provided that the T-Mold edge is rounded (similar to a radiused edge) and does not leave the worksurface with any sharp edges. The T-Mold edging must not be prone to pull-out. A minimum of (6) T-Mold edge colors must be provided as part of the standard color selection.

High Pressure Laminate (Colors)

Shall include (minimum) (10) colors/patterns and must include Asian Sand, Fusion Maple, Medium Oak, Grey Nebula, Grey Glace, Wild Cherry, and Walnut (or approved equivalent).

Hard Plastic Worksurface

Hard plastic top shall be constructed with a minimum 5/8" thickness.

Hard plastic worksurfaces are to be made with wood flour, pigments and resin, molded under heat and pressure (molded thermoset). Examples of acceptable hard plastic worksurfaces are Melsur, Martest, FRW, or similar (upon approval).

Hard plastic must be crack and chip-resistant and must be covered by the manufacturer's (minimum 10-year) warranty.

Hard Plastic Worksurface Edges

Hard plastic worksurface shall be molded with radiused edges that does not leave any sharp corners or edges.

Hard Plastic Worksurface (Colors)

Hard plastic colors shall include a minimum of (4) colors/patterns and must include Fusion Maple, Medium Oak, Grey Nebula (or Grey Glace), and Walnut (or approved equivalent).

Pencil Grooves

Pencil grooves are not required. However, manufacturer should specify (or upon request) provide whether or not pencil grooves are included with the worksurface being submitted.

Frame

Shall have heavy-duty, all-steel understructure.

All major supports (attachment channels, cross brace, leg assemblies, and lower brace) shall be constructed of steel, 18-gauge minimum.

Leg Shape/ Design

Leg design shall be of a cantilever type (Z or C) shaped legs. Leg assemblies and frame shall be formed from two continuous steel tubing with welded cross brace.

If legs are of a fixed height, the manufacturer needs to provide units for all the heights listed in the specifications (25", 27", & 29").

If legs are adjustable in height, the same model can be used to satisfy the various height requirements, provided that the range of adjustability includes all the heights listed in the specifications (25", 27", & 29").

Frame/Leg (Colors)

Manufacturer shall include a minimum of (2) standard color options for the frame & legs, which must include both a (silver/platinum) color and a (charcoal/black) color (or approved equal).

[Note: Chrome will not be accepted as a color option; it may only be used in the inner leg sleeve assembly if the item calls for adjustable height legs]

Glides

Glides shall be heel and toe type to prevent desk from rocking. Secure nylon/zylar rear heel glides with countersunk screws. Front toe glides shall be nylon/zylar with screw and insert into steel tube legs, with threaded adjustable height capability.

Certification

Desks and chairs shall have GREENGUARD Certification, SCS Indoor Advantage™ Gold Certification and/or MAS Certified Green Certification.

ITEM # 9: SINGLE-STUDENT DESK**T-Leg, Adjustable Height**

(Pre-Approved Products: Alumni INT/STT Series, Learniture LNT Series, Scholar Craft 7800/7900 Series, Virco 871 Series,)

Item #	Worksurface Material	Adjustable Height (min range)	Bookbox
9a	Plywood/ Laminate	24"-29"	No Bookbox
9b	Plywood/ Laminate	24"-29"	With Bookbox
9c	Hard Plastic	24"-29"	No Bookbox
9d	Hard Plastic	24"-29"	With Bookbox

In order to bid on this (Item #) the manufacturer's product must be available in all listed materials and configurations

Worksurface should be rectangular in shape with minimum worksurface surface area of 18"x 24".

The frame and all other components in this series should be similar or identical, where the only noticeable difference is the composition of the worksurface material.

Medium Density Fiberboard (MDF) nor Particleboard tops are allowed for this series.

Plywood Worksurface

Plywood worksurface shall be constructed of a minimum 5/8" furniture grade plywood core with a high-pressure laminate (HPL) top.

Plywood Edges (Radiused Edge or Edge Banding)

Edges can either be a routed/radiused edge with a lacquer/varnish finish or have rounded T-Mold Edging

Radiused Edge

Edges shall be routed to a radiused edge then coated with a lacquer/varnish to fill-in and seal any gaps and provide a smooth, durable, and water-resistant finish.

T-Mold Edge Banding

T-Mold edge banding will be allowed as an alternative provided that the T-Mold edge is rounded (similar to a radiused edge) and does not leave the worksurface with any sharp edges. The T-Mold edging must not be prone to pull-out. A minimum of (6) T-Mold edge colors must be provided as part of the standard color selection.

High Pressure Laminate (Colors)

Shall include (minimum) (10) colors/patterns and must include Asian Sand, Fusion Maple, Medium Oak, Grey Nebula, Grey Glace, Wild Cherry, and Walnut (or approved equivalent).

Hard Plastic Worksurface

Hard plastic top shall be constructed with a minimum 5/8" thickness.

Hard plastic worksurfaces are to be made with wood flour, pigments and resin, molded under heat and pressure (molded thermoset). Examples of acceptable hard plastic worksurfaces are Melsur, Martest, FRW, or similar (upon approval).

Hard plastic must be crack and chip-resistant and must be covered by the manufacturer's (minimum 10-year) warranty.

Hard Plastic Worksurface Edges

Hard plastic worksurface shall be molded with radiused edges that does not leave any sharp corners or edges.

Hard Plastic Worksurface (Colors)

Hard plastic colors shall include a minimum of (4) colors/patterns and must include Fusion Maple, Medium Oak, Grey Nebula (or Grey Glace), and Walnut (or approved equivalent).

Pencil Grooves

Pencil grooves are not required. However, manufacturer should specify (or upon request) provide whether or not pencil grooves are included with the worksurface being submitted.

Bookbox (if applicable)

Dimensions of the bookbox shall be a minimum of 16" (deep) x 20" (wide) x 4" (high). and shall be constructed of a molded plastic, open-front, with rounded reinforcing ribs on the front edge.

Bookbox shall be securely attached to the worksurface and frame by a 1" square bookbox support tube using screws.

Bookbox (Color Selection)

A minimum of (8) different colors shall be offered at no additional cost.

Frame

Shall have heavy-duty, all-steel understructure.

All major supports (attachment channels, cross brace, leg assemblies, and lower brace) shall be constructed of steel, 18-gauge minimum.

Leg Shape/ Design

Leg design shall be a cantilevered T-shaped pedestal leg.

Legs shall be adjustable in height with a positive locking device. The height range of adjustability must include heights from 24"-29" (when measured from the floor to the top of table surface) (with a minimum of one-inch increments). Table heights can go lower than 24" and/or higher than 29" but it must include the range between 24"-29"

Upper pedestal leg assembly shall consist of one vertical steel leg (one on each side of the desk) welded to the attaching channels of the table top; vertical legs shall be joined by an approximately 1-1/8" diameter cross brace, 18-gauge minimum. Vertical legs shall be bolted to each pedestal mounting bracket by a minimum of two (2) bolts and nuts to provide a unitized construction.

Lower pedestal leg assembly shall consist of one vertical leg, 18-gauge minimum, welded to the long horizontal leg supports.

Vertical legs shall fit properly and smoothly into the upper vertical legs of the upper pedestal leg assembly

Frame/Leg (Colors)

Manufacturer shall include a minimum of (2) standard color options for the frame & legs, which must include both a (silver/platinum) color and a (charcoal/black) color (or approved equal).

[Note: Chrome will not be accepted as a color option; it may only be used in the inner leg sleeve assembly if the item calls for adjustable height legs]

Glides (if equipped)

Glides provided shall be steel with nylon-based tip and provided on each leg. Glides shall be a minimum 1" diameter.

If the item normally calls for casters, glides shall also be available as a no-cost option.

Certification

Desks shall have GREENGUARD Certification, SCS Indoor Advantage™ Gold Certification and/or MAS Certified Green Certification.

ITEM # 10: SINGLE-STUDENT DESK
Horseshoe Legs, Adjustable Height
(Pre-Approved Products: Virco 7900 Series)

Item #	Worksurface Material	Adjustable Height (min range)	Bookbox
10a	Plywood/ Laminate	24"-29"	No Bookbox
10b	Plywood/ Laminate	24"-29"	With Bookbox
10c	Hard Plastic	24"-29"	No Bookbox
10d	Hard Plastic	24"-29"	With Bookbox

In order to bid on this (Item #) the manufacturer's product must be available in all listed materials and configurations

Worksurface should be rectangular in shape with minimum worksurface surface area of 18x 24".

The frame and all other components in this series should be similar or identical, where the only noticeable difference is the composition of the worksurface material.

Medium Density Fiberboard (MDF) nor Particleboard tops are allowed for this series.

Plywood Worksurface

Plywood worksurface shall be constructed of a minimum 5/8" furniture grade plywood core with a high-pressure laminate (HPL) top.

Plywood Edges (Radiused Edge or Edge Banding)

Edges can either be a routed/radiused edge with a lacquer/varnish finish or have rounded T-Mold Edging

Radiused Edge

Edges shall be routed to a radiused edge then coated with a lacquer/varnish to fill-in and seal any gaps and provide a smooth, durable, and water-resistant finish.

T-Mold Edge Banding

T-Mold edge banding will be allowed as an alternative provided that the T-Mold edge is rounded (similar to a radiused edge) and does not leave the worksurface with any sharp edges. The T-Mold edging must not be prone to pull-out. A minimum of (6) T-Mold edge colors must be provided as part of the standard color selection.

High Pressure Laminate (Colors)

Shall include (minimum) (10) colors/patterns and must include Asian Sand, Fusion Maple, Medium Oak, Grey Nebula, Grey Glace, Wild Cherry, and Walnut (or approved equivalent).

Hard Plastic Worksurface

Hard plastic top shall be constructed with a minimum 5/8" thickness.

Hard plastic worksurfaces are to be made with wood flour, pigments and resin, molded under heat and pressure (molded thermoset). Examples of acceptable hard plastic worksurfaces are Melsur, Martest, FRW, or similar (upon approval).

Hard plastic must be crack and chip-resistant and must be covered by the manufacturer's (minimum 10-year) warranty.

Hard Plastic Worksurface Edges

Hard plastic worksurface shall be molded with radiused edges that does not leave any sharp corners or edges.

Hard Plastic Worksurface (Colors)

Hard plastic colors shall include a minimum of (4) colors/patterns and must include Fusion Maple, Medium Oak, Grey Nebula (or Grey Glace), and Walnut (or approved equivalent).

Pencil Grooves

Pencil grooves are not required. However, manufacturer should specify (or upon request) provide whether or not pencil grooves are included with the worksurface being submitted.

Bookbox (if applicable)

Dimensions of the bookbox shall be a minimum of 16" (deep) x 20" (wide) x 4" (high).and shall be constructed of a molded plastic, open-front, with rounded reinforcing ribs on the front edge.

Bookbox shall be securely attached to the worksurface and frame by a 1" square bookbox support tube using screws.

Bookbox (Color Selection)

A minimum of (8) different colors shall be offered at no additional cost.

Frame

Shall have heavy-duty, all-steel understructure.

All major supports (attachment channels, cross brace, leg assemblies, and lower brace) shall be constructed of steel, 18-gauge minimum.

Leg Shape/ Design

Leg design shall be four-post type with 2-sets of U-shaped lower brace welded to legs. Leg assemblies and frame shall be formed from two continuous steel tubing and shall run along the width of the desk to support the worksurface and/or bookbox (if applicable).

Legs shall be adjustable in height with a positive locking device. The height range of adjustability must include heights from 24"-29" (when measured from the floor to the top of table surface) (with a minimum of one-inch increments). Table heights can go lower than 24" and/or higher than 29" but it must include the range between 24"-29"

Frame/Leg (Colors)

Manufacturer shall include a minimum of (2) standard color options for the frame & legs, which must include both a (silver/platinum) color and a (charcoal/black) color (or approved equal).

[Note: Chrome will not be accepted as a color option; it may only be used in the inner leg sleeve assembly if the item calls for adjustable height legs]

Glides (if equipped)

Glides provided shall be steel with nylon-based tip and provided on each leg. Glides shall be a minimum 1" diameter.

If the item normally calls for casters, glides shall also be available as a no-cost option.

Certification

Desks shall have GREENGUARD Certification, SCS Indoor Advantage™ Gold Certification and/or MAS Certified Green Certification.

ITEM # 11: DOUBLE-STUDENT DESK

T-Legs, Adjustable Height.

(Pre-Approved Products: Learniture LNT-Series, Scholar Craft 7950 Series, Virco 878 Series)

Item #	Worksurface Material	Adjustable Height (min range)	Bookbox
11a	MDF/ Particleboard/ Laminate	24"-29"	No Bookboxes
11b	MDF/ Particleboard/ Laminate	24"-29"	Includes (2) Bookboxes

In order to bid on this (Item #) the manufacturer's product must be available in all listed materials and configurations

Worksurface should be rectangular in shape with minimum worksurface surface area of 24"x48".

The frame and all other components in this series should be similar or identical.

Plywood tops may be accepted as an alternate worksurface material (instead of particleboard) provided that it is being offered at no additional cost and that the quality meets or exceeds given specifications.

MDF (Medium-Density Fiberboard)/ Particleboard/ Laminate Top

MDF or Particleboard top shall be of furniture grade or higher with minimum 1" thickness and shall include a high-pressure laminate (HPL) top worksurface with the underside being covered with a water-resistant backing sheet, HPL, or better.

Corners & Edging

Radiused Corners

Worksurfaces shall be routed to have rounded/radiused corners so that there are no sharp corners/edges

Edging Material

T-Mold Edging is required for this series. 3mm or similar edge banding is not allowed.

T-Mold Edging

T-mold edging shall be curved/radiused and mechanically installed. Any holes (top or bottom) made by inserted fasteners shall be filled/sealed to prevent water penetration.

A minimum of 6 colors shall be offered for all standard T-mold edging, which must include black and silver/platinum.

High Pressure Laminate (Colors)

Shall include (minimum) (10) colors/patterns and must include Asian Sand, Fusion Maple, Medium Oak, Grey Nebula, Grey Glace, Wild Cherry, and Walnut (or approved equivalent).

Pencil Grooves

Pencil grooves are not required. However, manufacturer should specify (or upon request) state whether or not pencil grooves are included with the worksurface.

Bookbox (if applicable)

Dimensions of the bookbox shall be a minimum of 16" (deep) x 20" (wide) x 4" (high).and shall be constructed of a molded plastic, open-front, with rounded reinforcing ribs on the front edge.

Bookbox shall be securely attached to the worksurface and frame by a 1" square bookbox support tube using screws.

Bookbox (Color Selection)

A minimum of (8) different colors shall be offered at no additional cost.

Frame

Shall have heavy-duty, all-steel understructure.

All major supports (attachment channels, cross brace, leg assemblies, and lower brace) shall be constructed of steel, 18-gauge minimum.

Leg Design

Leg design shall be a cantilevered T-shaped pedestal leg.

Legs shall be adjustable in height with a positive locking device. The height range of adjustability must include heights from 24"-29" (when measured from the floor to the top of table surface) (with a minimum of one-inch increments). Table heights can go lower than 24" and/or higher than 29" but it must include the range between 24"-29"

Upper pedestal leg assembly shall consist of one vertical steel leg (one on each side of the desk) welded to the attaching channels of the table top; vertical legs shall be joined by an approximately 1-1/8" diameter cross brace, 18-gauge minimum. Vertical legs shall be bolted to each pedestal mounting bracket by a minimum of two (2) bolts and nuts to provide a unitized construction.

Lower pedestal leg assembly shall consist of one vertical leg, 18-gauge minimum, welded to the long horizontal leg supports.

Vertical legs shall fit properly and smoothly into the upper vertical legs of the upper pedestal leg assembly

Frame/Leg (Colors)

Manufacturer shall include a minimum of (2) standard color options for the frame & legs, which must include both a (silver/platinum) color and a (charcoal/black) color (or approved equal).

[Note: Chrome will not be accepted as a color option; it may only be used in the inner leg sleeve assembly if the item calls for adjustable height legs]

Glides (if equipped)

Glides provided shall be steel with nylon-based tip and provided on each leg. Glides shall be a minimum 1" diameter.

If the item normally calls for casters, glides shall also be available as a no-cost option.

Certification

Desks shall have GREENGUARD Certification, SCS Indoor Advantage™ Gold Certification and/or MAS Certified Green Certification.

ITEM # 12: DOUBLE-STUDENT DESK
Horseshoe Legs, Adjustable Height
(Pre-Approved Products: Virco 7900 Series)

Item #	Worksurface Material	Adjustable Height (min range)	Bookbox
12a	MDF/ Particleboard/ Laminate	24"-29"	No Bookboxes
12b	MDF/ Particleboard/ Laminate	24"-29"	Includes (2) Bookboxes

In order to bid on this (Item #) the manufacturer's product must be available in all listed materials and configurations

Worksurface should be rectangular in shape with minimum worksurface surface area of 24"x 48".

The frame and all other components in this series should be similar or identical.

Plywood tops may be accepted as an alternate worksurface material (for particleboard) provided that it is being offered for no additional cost and that the quality meets or exceeds given specifications.

MDF (Medium-Density Fiberboard)/ Particleboard/ Laminate Top

MDF or Particleboard top shall be of furniture grade or higher with minimum 1" thickness and shall include a high-pressure laminate (HPL) top worksurface with the underside being covered with a water-resistant backing sheet, HPL, or better.

Corners & Edging

Radiused Corners

Worksurfaces shall be routed to have rounded/radiused corners so that there are no sharp corners/edges

Edging Material

T-Mold Edging is required for this series. 3mm or similar edge banding is not allowed.

T-Mold Edging

T-mold edging shall be curved/radiused and mechanically installed. Any holes (top or bottom) made by inserted fasteners shall be filled/sealed to prevent water penetration.

A minimum of 6 colors shall be offered for all standard T-mold edging, which must include black and silver/platinum.

High Pressure Laminate (Colors)

Shall include (minimum) (10) colors/patterns and must include Asian Sand, Fusion Maple, Medium Oak, Grey Nebula, Grey Glace, Wild Cherry, and Walnut (or approved equivalent).

Pencil Grooves

Pencil grooves are not required. However, manufacturer should specify (or upon request) provide whether or not pencil grooves are included with the worksurface being submitted.

Bookbox (if applicable)

Dimensions of the bookbox shall be a minimum of 16" (deep) x 20" (wide) x 4" (high).and shall be constructed of a molded plastic, open-front, with rounded reinforcing ribs on the front edge.

Bookbox shall be securely attached to the worksurface and frame by a 1" square bookbox support tube using screws.

Bookbox (Color Selection)

A minimum of (8) different colors shall be offered at no additional cost.

Frame

Shall have heavy-duty, all-steel understructure.

All major supports (attachment channels, cross brace, leg assemblies, and lower brace) shall be constructed of steel, 18-gauge minimum.

Leg Design

Leg design shall be four-post type with 2-sets of U-shaped lower brace welded to legs. Leg assemblies and frame shall be formed from two continuous steel tubing and shall run along the width of the desk to support the worksurface and/or bookbox (if applicable).

Legs shall be adjustable in height with a positive locking device. The height range of adjustability must include heights from 24"-29" (when measured from the floor to the top of table surface) (with a minimum of one-inch increments). Table heights can go lower than 24" and/or higher than 29" but it must include the range between 24"-29"

Frame/Leg (Colors)

Manufacturer shall include a minimum of (2) standard color options for the frame & legs, which must include both a (silver/platinum) color and a (charcoal/black) color (or approved equal).

[Note: Chrome will not be accepted as a color option; it may only be used in the inner leg sleeve assembly if the item calls for adjustable height legs]

Glides (if equipped)

Glides provided shall be steel with nylon-based tip and provided on each leg. Glides shall be a minimum 1" diameter.

If the item normally calls for casters, glides shall also be available as a no-cost option.

Certification

Desks shall have GREENGUARD Certification, SCS Indoor Advantage™ Gold Certification and/or MAS Certified Green Certification.

ITEM # 13: STUDENT CHAIR-DESK COMBO
One-Piece Seat, (with Book Rack)
(2) Legs Under Desk, (2) Legs Under Chair
(Pre-Approved Products: Scholar Craft Ovation Series, Virco Zuma Series)

Item #	Worksurface Material	Desk Size (min)	Chair Height	Glides/ Casters
13a	Plywood/ Laminate	18"x24"	18"	(4) Glides
13b	Plywood/ Laminate	18"x24"	18"	(2) Glides, (2) Casters (wheelbarrow-style)
13c	Plywood/ Laminate	18"x24"	18"	(4) Casters
13d	Hard Plastic	18"x24"	18"	(4) Glides
13e	Hard Plastic	18"x24"	18"	(2) Glides, (2) Casters (wheelbarrow-style)
13f	Hard Plastic	18"x24"	18"	(4) Casters

In order to bid on this (Item #) the manufacturer's product must be available in all listed materials and configurations

Worksurface should be rectangular in shape with minimum worksurface surface area of 18"x 24".

The frame and all other components in this series should be similar or identical, where the only noticeable difference is the composition of the worksurface material.

Plywood Worksurface

Plywood worksurface shall be constructed of a minimum 5/8" furniture grade plywood core with a high-pressure laminate (HPL) top.

Plywood Edges (Radiused Edge or Edge Banding)

Edges can either be a routed/radiused edge with a lacquer/varnish finish or have rounded T-Mold Edging

Radiused Edge

Edges shall be routed to a radiused edge then coated with a lacquer/varnish to fill-in and seal any gaps and provide a smooth, durable, and water-resistant finish.

T-Mold Edge Banding

T-Mold edge banding will be allowed as an alternative provided that the T-Mold edge is rounded (similar to a radiused edge) and does not leave the worksurface with any sharp edges. The T-Mold edging must not be prone to pull-out. A minimum of (6) T-Mold edge colors must be provided as part of the standard color selection.

High Pressure Laminate (Colors)

Shall include (minimum) (10) colors/patterns and must include Asian Sand, Fusion Maple, Medium Oak, Grey Nebula, Grey Glace, Wild Cherry, and Walnut (or approved equivalent).

Hard Plastic Worksurface

Hard plastic top shall be constructed with a minimum 5/8" thickness.

Hard plastic worksurfaces are to be made with wood flour, pigments and resin, molded under heat and pressure (molded thermoset). Examples of acceptable hard plastic worksurfaces are Melsur, Martest, FRW, or similar (upon approval).

Hard plastic must be crack and chip-resistant and must be covered by the manufacturer's (minimum 10-year) warranty.

Hard Plastic Worksurface Edges

Hard plastic worksurface shall be molded with radiused edges that does not leave any sharp corners or edges.

Hard Plastic Worksurface (Colors)

Hard plastic colors shall include a minimum of (4) colors/patterns and must include Fusion Maple, Medium Oak, Grey Nebula (or Grey Glace), and Walnut (or approved equivalent).

Pencil Grooves

Pencil grooves are not required. However, manufacturer should specify (or upon request) provide whether or not pencil grooves are included with the worksurface being submitted.

Seat and Backrest Construction

Seat and backrest shall be one-piece molded shell of static-free polypropylene with double contour seat and curved back. Seat size shall be approximately 17-5/8" wide. Seat height shall be approximately 18"H. Shell may or may not have opening in the back. Shell shall be attached to the seat strap by minimum of four (4) mounting screws. Color shall be from manufacturer's standard color chart.

Book Storage Rack

Rack shall be constructed of four steel rods approximately 5/16" inserted and welded into two steel rods approximately 1/2". There is an allowable variance of 1/8" for both steel pieces. Rack shall allow right and left book insertion and shall assure positive book retention.

Frame

Front (2) legs shall be fastened under the front of the worksurface and back (2) legs shall be fastened to the rear of the chair for stability and to prevent tipping of the entire unit

Chair desk frame shall be self-supporting, built as a single integral unit. Legs shall be minimum 18-gauge, 1-1/8" diameter carbon steel tubing swaged to 5/8" at the floor level and shall be placed at an angle. The legs shall be interlocked using two 18-gauge, 1" diameter cross braces with two 3/16" thick steel straps welded across to receive the seat bolts. The top support tube shall be of 14-gauge, 1-1/8" diameter carbon steel tubing supported by both the back and front legs on the tablet side of the unit.

Note: No sled or combination of two chair leg models will be accepted. All chair-desk combo units must have four (4) legs

Frame/Leg (Colors)

Manufacturer shall include a minimum of (2) standard color options for the frame & legs, which must include both a (silver/platinum) color and a (charcoal/black) color (or approved equal).

[Note: Chrome will not be accepted as a color option; it may only be used in the inner leg sleeve assembly- if the item calls for adjustable legs]

Glides (if equipped)

Glides provided shall be steel with nylon-based tip and provided on each leg. Glides shall be a minimum 1" diameter.

If the item normally calls for casters, glides shall also be available as a no-cost option.

Casters (if equipped)

Manufacturer's standard casters for the item shall be used. Size/diameter/type of casters shall be appropriate for the weight, usage, and environment of the product

Non chair-only applications (tables, desks, chair/desk combos, bookcases, cabinets, etc.) should have at least (2) locking casters.

(2) Glides and (2) Casters (Wheelbarrow configuration)

(Wheelbarrow configuration– (2) locking casters should be used on the front (2) (desk) legs, (2) stationary glides should be placed on the back (2) (chair) legs)

Glides provided shall be steel with rubber, nylon-based, or other material that is pre-approved by the HIDOE). Glides shall be approximately 1" diameter with a key feature of holding the chair "in place".

Seat/Shell (Colors)

A minimum of (10) seat colors shall be offered for no additional charge

Certification

Desks shall have GREENGUARD Certification, SCS Indoor Advantage™ Gold Certification and/or MAS Certified Green Certification.

ITEM # 14: TABLET ARM STUDENT CHAIR-DESK COMBO (with Book Rack)
Hard Plastic Chair
2-Piece Seat (4) Legs Under Chair
(4-glide configuration only)
 (Pre-Approved Products: Scholar Craft 400 Series, Virco 3000 Series,

Item #	Worksurface Material	Desk Size (min)	Chair Height
14a	Plywood/ Laminate	12"x19"x26" (armrest depth)	18"
14b	Hard Plastic	12"x19"x26" (armrest depth)	18"

In order to bid on this (Item #) the manufacturer's product must be available in all listed materials and configurations

Tablet (writing surface) shall be 'L-shaped' to act as a writing armrest. Dimensions of the tablet writing surface) shall be approximately 19" (left to right), 12" (front to back), and 26" (front of worksurface to back of armrest).

Belly clearance, measurement from middle back edge of tablet to backrest, shall be 15-1/2" minimum, 16".

Tablet arm unit shall be available in both right and left-handed units (at no additional cost)

Tablet arm/ worksurface does not need to articulate (flip up/down)

The frame and all other components, should be similar or identical, where the only noticeable difference should be the composition of the worksurface material and the mirror image of the tablet arm.

Plywood Worksurface

Plywood worksurface shall be constructed of a minimum 5/8" furniture grade plywood core with a high-pressure laminate (HPL) top.

Plywood Edges (Radiused Edge or Edge Banding)

Edges can either be a routed/radiused edge with a lacquer/varnish finish or have rounded T-Mold Edging

Radiused Edge

Edges shall be routed to a radiused edge then coated with a lacquer/varnish to fill-in and seal any gaps and provide a smooth, durable, and water-resistant finish.

T-Mold Edge Banding

T-Mold edge banding will be allowed as an alternative provided that the T-Mold edge is rounded (similar to a radiused edge) and does not leave the worksurface with any sharp edges. The T-Mold edging must not be prone to pull-out. A minimum of (6) T-Mold edge colors must be provided as part of the standard color selection.

High Pressure Laminate (Colors)

Shall include (minimum) (10) colors/patterns and must include Asian Sand, Fusion Maple, Medium Oak, Grey Nebula, Grey Glace, Wild Cherry, and Walnut (or approved equivalent).

Hard Plastic Worksurface

Hard plastic top shall be constructed with a minimum 5/8" thickness.

Hard plastic worksurfaces are to be made with wood flour, pigments and resin, molded under heat and pressure (molded thermoset). Examples of acceptable hard plastic worksurfaces are Melsur, Martest, FRW, or similar (upon approval).

Hard plastic must be crack and chip-resistant and must be covered by the manufacturer's (minimum 10-year) warranty.

Hard Plastic Worksurface Edges

Hard plastic worksurface shall be molded with radiused edges that does not leave any sharp corners or edges.

Hard Plastic Worksurface (Colors)

Hard plastic colors shall include a minimum of (4) colors/patterns and must include Fusion Maple, Medium Oak, Grey Nebula (or Grey Glace), and Walnut (or approved equivalent).

Pencil Grooves

Pencil grooves are not required. However, manufacturer should specify (or upon request) provide whether or not pencil grooves are included with the worksurface being submitted.

Seat and Backrest Construction (Two-Piece Seat/Back Construction)

Two (2) piece seat and backrest shall be constructed of 5/8" thick minimum, molded thermoset plastic or melamine and contoured for seating comfort. Edges of seat and backrest shall be flanged, either rounded or squared, for additional strength. Seat and backrest pieces shall be securely attached to the steel frame at a minimum of four (4) separate concealed tamper-proof fasteners/screws.

Seat/Shell (Colors)

A minimum of (10) seat colors shall be offered for no additional charge

Book Storage Rack

Rack shall be constructed of four steel rods approximately 5/16" inserted and welded into two steel rods approximately 1/2". There is an allowable variance of 1/8" for both steel pieces. Rack shall allow right and left book insertion and shall assure positive book retention.

Frame

Frame shall be all steel construction, formed by cold-rolled steel tubes, 5/8" minimum diameter, 18-gauge minimum. Tubular steel support frame for the backrest shall be continuous-extending from under the seat and upward along the back of the backrest forming a tubular steel cross-brace and support for the backrest of the chair. This continuous steel backrest support shall be securely welded to the tubular steel legs at a minimum of four (4) separate points. Steel support for the desk top shall consist of a minimum 18-gauge tubular steel support arm extending from beneath the chair seat to the desk top forming a tubular steel support for the tablet (desk top).

Top support brackets shall be heavy gauge steel, die-formed and welded to the arm support tube. Brackets shall provide a means of attaching the tablet (desk top) to the steel support frame with at least six (6) screws. Tubular steel support arm and top support brackets shall be so designed and assembled to provide a slight back to front slope to the top of the writing surface.

Overall steel support frame shall be an interlocking construction of maximum durability and strength.

Note: No sled or combination of two (2) legs, two (2) chair leg models will be accepted. All desk chairs must have four (4) legs.

Frame/Leg (Colors)

Manufacturer shall include a minimum of (2) standard color options for the frame & legs, which must include both a (silver/platinum) color and a (charcoal/black) color (or approved equal).

[Note: Chrome will not be accepted as a color option; it may only be used in the inner leg sleeve assembly- if the item calls for adjustable legs]

Glides (if equipped)

Glides provided shall be steel with nylon-based tip and provided on each leg. Glides shall be a minimum 1" diameter.

If the item normally calls for casters, glides shall also be available as a no-cost option.

Certification

Desk Chairs shall have GREENGUARD Certification, SCS Indoor Advantage™ Gold Certification and/or MAS Certified Green Certification.

ITEM # 15:**ACTIVITY TABLE****4-Post Leg, Adjustable Height (24"-29") (minimum range)****(Stationary Glides)**

(Pre-Approved Products: AmTab Activity Table Series, HON HES Series, Norwood NOR Series, Scholar Craft 9400 Series, Virco 4000 Series,)

Item #	Worksurface Material	Adjustable Height (min range)	Table size
15a	MDF/ Particleboard/ Laminate	24"-29"	42" Round
15b	MDF/ Particleboard/ Laminate	24"-29"	48" Round
15c	MDF/ Particleboard/ Laminate	24"-29"	42" Square
15d	MDF/ Particleboard/ Laminate	24"-29"	48" Square
15e	MDF/ Particleboard/ Laminate	24"-29"	24"x48" Rectangle
15f	MDF/ Particleboard/ Laminate	24"-29"	24"x54" Rectangle
15g	MDF/ Particleboard/ Laminate	24"-29"	24"x60" Rectangle
15h	MDF/ Particleboard/ Laminate	24"-29"	30"x48" Rectangle
15i	MDF/ Particleboard/ Laminate	24"-29"	30"x54" Rectangle
15j	MDF/ Particleboard/ Laminate	24"-29"	30"x60" Rectangle
15k	MDF/ Particleboard/ Laminate	24"-29"	30"x72" Rectangle
15l	MDF/ Particleboard/ Laminate	24"-29"	36"x48" Rectangle
15m	MDF/ Particleboard/ Laminate	24"-29"	36"x54" Rectangle
15n	MDF/ Particleboard/ Laminate	24"-29"	36"x60" Rectangle
15o	MDF/ Particleboard/ Laminate	24"-29"	36"x72" Rectangle
15p	MDF/ Particleboard/ Laminate	24"-29"	30"x30"x60" Trapezoid
15q	MDF/ Particleboard/ Laminate	24"-29"	48"x72" Kidney
15r	MDF/ Particleboard/ Laminate	24"-29"	60"x66" Horseshoe (U-Shape)

In order to bid on this (Item #) the manufacturer's product must be available in all listed materials and configurations

The frame and all other components in this series should be similar or identical.

MDF (Medium-Density Fiberboard)/ Particleboard/ Laminate Top

MDF or Particleboard top shall be of furniture grade or higher with minimum 1" thickness and shall include a high-pressure laminate (HPL) top worksurface with the underside being covered with a water-resistant backing sheet, HPL, or better.

Corners & Edging**Radiused Corners**

Worksurfaces shall be routed to have rounded/radiused corners so that there are no sharp corners/edges

Edging Material

T-Mold Edging is required for this series. 3mm or similar edge banding is not allowed.

T-Mold Edging

T-mold edging shall be curved/radiused and mechanically installed. Any holes (top or bottom) made by inserted fasteners shall be filled/sealed to prevent water penetration.

A minimum of 6 colors shall be offered for all standard T-mold edging, which must include black and silver/platinum.

High Pressure Laminate (Colors)

Shall include (minimum) (10) colors/patterns and must include Asian Sand, Fusion Maple, Medium Oak, Grey Nebula, Grey Glace, Wild Cherry, and Walnut (or approved equivalent).

Frame

Table legs shall be minimally constructed of 1-1/8" thick, 18-gauge tubular steel. Leg inserts shall be minimally constructed of 1" thick, 18-gauge tubular steel. Legs shall be mounted into factory installed mounting brackets.

Legs

Legs shall be adjustable in height with a positive locking device. The height range of adjustability must include heights from 24"-29" (when measured from the floor to the top of worksurface) (with a minimum of one-inch increments). Table heights can go lower than 24" and/or higher than 29" but it must include the range between 24"-29"

Glides shall be steel with nylon-based tip. Each table leg shall have a steel support brace.

Frame/Leg (Colors)

Manufacturer shall include a minimum of (2) standard color options for the frame & legs, which must include both a (silver/platinum) color and a (charcoal/black) color (or approved equal).

[Note: Chrome will not be accepted as a color option; it may only be used in the inner leg sleeve assembly- if the item calls for adjustable legs]

Glides (if equipped)

Glides provided shall be steel with nylon-based tip and provided on each leg. Glides shall be a minimum 1" diameter.

If the item normally calls for casters, glides shall also be available as a no-cost option.

Certification

Tables shall have GREENGUARD Certification, SCS Indoor Advantage™ Gold Certification and/or MAS Certified Green Certification.

ITEM # 16: **MOBILE ACTIVITY TABLE**
4-Post Legs; Adjustable Height (24"-29") (minimum range)
(With Casters)
(Pre-Approved Product: AmTab Activity Table Series, Scholar Craft Method Series, Virco 5000 Series)

Item #	Worksurface Material	Adjustable Height (min range)	Table size
16a	MDF/ Particleboard/ Laminate	24"-29"	42" Round
16b	MDF/ Particleboard/ Laminate	24"-29"	48" Round
16c	MDF/ Particleboard/ Laminate	24"-29"	42" Square
16d	MDF/ Particleboard/ Laminate	24"-29"	48" Square
16e	MDF/ Particleboard/ Laminate	24"-29"	24"x48" Rectangle
16f	MDF/ Particleboard/ Laminate	24"-29"	24"x54" Rectangle
16g	MDF/ Particleboard/ Laminate	24"-29"	24"x60" Rectangle
16h	MDF/ Particleboard/ Laminate	24"-29"	30"x48" Rectangle
16i	MDF/ Particleboard/ Laminate	24"-29"	30"x54" Rectangle
16j	MDF/ Particleboard/ Laminate	24"-29"	30"x60" Rectangle
16k	MDF/ Particleboard/ Laminate	24"-29"	30"x72" Rectangle
16l	MDF/ Particleboard/ Laminate	24"-29"	36"x48" Rectangle
16m	MDF/ Particleboard/ Laminate	24"-29"	36"x54" Rectangle
16n	MDF/ Particleboard/ Laminate	24"-29"	36"x60" Rectangle
16o	MDF/ Particleboard/ Laminate	24"-29"	36"x72" Rectangle
16p	MDF/ Particleboard/ Laminate	24"-29"	30"x30"x60" Trapezoid
16q	MDF/ Particleboard/ Laminate	24"-29"	48"x72" Kidney
16r	MDF/ Particleboard/ Laminate	24"-29"	60"x66" Horseshoe (U-Shape)

In order to bid on this (Item #) the manufacturer's product must be available in all listed materials and configurations

The frame and all other components in this series should be similar or identical.

While casters is the standard configuration for these tables, glides shall be available as a no-cost option.

MDF (Medium-Density Fiberboard)/ Particleboard/ Laminate Top

MDF or Particleboard top shall be of furniture grade or higher with minimum 1" thickness and shall include a high-pressure laminate (HPL) top worksurface with the underside being covered with a water-resistant backing sheet, HPL, or better.

Corners & Edging

Radiused Corners

Worksurfaces shall be routed to have rounded/radiused corners so that there are no sharp corners/edges

Edging Material

T-Mold Edging is required for this series. 3mm or similar edge banding is not allowed.

T-Mold Edging

T-mold edging shall be curved/radiused and mechanically installed. Any holes (top or bottom) made by inserted fasteners shall be filled/sealed to prevent water penetration.

A minimum of 6 colors shall be offered for all standard T-mold edging, which must include black and silver/platinum.

High Pressure Laminate (Colors)

Shall include (minimum) (10) colors/patterns and must include Asian Sand, Fusion Maple, Medium Oak, Grey Nebula, Grey Glace, Wild Cherry, and Walnut (or approved equivalent).

Frame

Table legs shall be minimally constructed of 1-1/8" thick, 18-gauge tubular steel. Leg inserts shall be minimally constructed of 1" thick, 18-gauge tubular steel. Legs shall be mounted into factory installed mounting brackets.

Legs

Legs shall be adjustable in height with a positive locking device. The height range of adjustability must include heights from 24"-29" (when measured from the floor to the top of worksurface) (with a minimum of one-inch increments). Table heights can go lower than 24" and/or higher than 29" but it must include the range between 24"-29"

Frame/Leg (Colors)

Manufacturer shall include a minimum of (2) standard color options for the frame & legs, which must include both a (silver/platinum) color and a (charcoal/black) color (or approved equal).

[Note: Chrome will not be accepted as a color option; it may only be used in the inner leg sleeve assembly- if the item calls for adjustable legs]

Glides (if equipped)

Glides provided shall be steel with nylon-based tip and provided on each leg. Glides shall be a minimum 1" diameter.

If the item normally calls for casters, glides shall also be available as a no-cost option.

Casters (if equipped)

Manufacturer's standard casters for the item shall be used. Size/diameter/type of casters shall be appropriate for the weight, usage, and environment of the product

Non chair-only applications (tables, desks, chair/desk combos, bookcases, cabinets, etc.) should have at least (2) locking casters.

Certification

Table shall meet or exceed all appropriate ANSI/BIFMA X5.5 standards or most current for desk and table products.

Tables shall have GREENGUARD Certification, SCS Indoor Advantage™ Gold Certification and/or MAS Certified Green Certification.

ITEM # 17: MOBILE COMPUTER TABLE
 ("T"-Shaped Legs) (Adjustable Height) (24"-29" min range)
 (Cable Raceway) (With Casters)
 (up to [2] grommets [per table] included upon request [no additional charge])
 (Pre-Approved Products: AmTab Computer/Technology Table Series, Scholar
 Craft 8700 Series, Virco 8700 Series)

Item #	Worksurface Material	Adjustable Height (minimum range)	Table Size
17a	MDF/ Particleboard/ Laminate	24"-29"	24"x36"
17b	MDF/ Particleboard/ Laminate	24"-29"	24"x48"
17c	MDF/ Particleboard/ Laminate	24"-29"	24"x54"
17d	MDF/ Particleboard/ Laminate	24"-29"	24"x60"
17e	MDF/ Particleboard/ Laminate	24"-29"	24"x72"
17f	MDF/ Particleboard/ Laminate	24"-29"	30"x36"
17g	MDF/ Particleboard/ Laminate	24"-29"	30"x48"
17h	MDF/ Particleboard/ Laminate	24"-29"	30"x54"
17i	MDF/ Particleboard/ Laminate	24"-29"	30"x60"
17j	MDF/ Particleboard/ Laminate	24"-29"	30"x72"
17k	Keyboard Tray	n/a	Fit Standard Keyboards

In order to bid on this (Item #) the manufacturer's product must be available in all listed materials and configurations

Tables shall include up to (2) cutouts/ grommets at no additional cost (if requested on the order by the purchaser/end-user)

The frame and all other components in this series should be similar or identical.

Horizontal wire management system/raceways should also be included on the unit as standard.

While casters is the standard configuration for these tables, glides shall also be available at no additional cost.

MDF (Medium-Density Fiberboard)/ Particleboard/ Laminate Top

MDF or Particleboard top shall be of furniture grade or higher with minimum 1" thickness and shall include a high-pressure laminate (HPL) top worksurface with the underside being covered with a water-resistant backing sheet, HPL, or better.

Corners & Edging

Radiused Corners

Worksurfaces shall be routed to have rounded/radiused corners so that there are no sharp corners/edges

Edging Material

T-Mold Edging is required for this series. 3mm or similar edge banding is not allowed.

T-Mold Edging

T-mold edging shall be curved/radiused and mechanically installed. Any holes (top or bottom) made by inserted fasteners shall be filled/sealed.

A minimum of 6 colors shall be offered for all standard T-mold edging, which must include black and silver/platinum.

High Pressure Laminate (Colors)

Shall include (minimum) (10) colors/patterns and must include Asian Sand, Fusion Maple, Medium Oak, Grey Nebula, Grey Glace, Wild Cherry, and Walnut (or approved equivalent).

Wire Management/Cable Raceway

Wire Management panel or bin shall be located underneath worksurface. This panel provides a trough so that cables can be stowed or passed horizontally through ports to network with other tables. In addition, this panel shall be sized to accommodate a surge protector/outlet strip.

Keyboard Tray (if equipped)

When equipped, keyboard tray shall be securely attached to the underside of the Worksurface. Retractable tray shall support a computer keyboard for wrist-neutral keying. Approximate dimensions of 24"W x 12"D X 1-1/2"H. Maximum distance from bottom of Worksurface to bottom of tray shall be 3 5/8". Tray shall be able to lock into place when pulled out.

Frame

Table legs shall be minimally constructed of 1-1/8" thick, 18-gauge tubular steel. Leg inserts shall be minimally constructed of 1" thick, 18-gauge tubular steel. Legs shall be mounted into factory installed mounting brackets.

Legs

Legs shall be adjustable in height with a positive locking device. The height range of adjustability must include heights from 24" -29" (when measured from the floor to the top of worksurface) (with a minimum of one-inch increments). Table heights can go lower than 24" and/or higher than 29" but it must include the range between 24"- 29"

Frame/Leg (Colors)

Manufacturer shall include a minimum of (2) standard color options for the frame & legs, which must include both a (silver/platinum) color and a (charcoal/black) color (or approved equal).

[Note: Chrome will not be accepted as a color option; it may only be used in the inner leg sleeve assembly- if the item calls for adjustable legs]

Glides (if equipped)

Glides provided shall be steel with nylon-based tip and provided on each leg. Glides shall be a minimum 1" diameter.

If the item normally calls for casters, glides shall also be available as a no-cost option.

Casters (if equipped)

Manufacturer's standard casters for the item shall be used. Size/diameter/type of casters shall be appropriate for the weight, usage, and environment of the product

Non chair-only applications (tables, desks, chair/desk combos, bookcases, cabinets, etc) should have at least (2) locking casters.

Certification

Table shall meet or exceed all appropriate ANSI/BIFMA X5.5 standards or most current for desk and table products.

Tables shall have GREENGUARD Certification, SCS Indoor Advantage™ Gold Certification and/or MAS Certified Green Certification.

ITEM # 18: **TRAPEZOID COMPUTER TABLE (CLUSTER-TYPE)**
Adjustable Height, Stationary Glides
(Pre-Approved Products: Virco 8700 Series)

Item #	Worksurface Material	Adjustable Height (min range)	Table Size
18a	MDF/ Particleboard/ Laminate	24"-29"	42"x42"x42"x84" (trapezoid) (perimeter measurements)
18b (riser table)	MDF/ Particleboard/ Laminate	16"-20"	24"x24"x24"x48" (trapezoid) (perimeter measurements)

In order to bid on this (Item #) the manufacturer's product must be available in all listed materials and configurations

Cluster data station provided shall be steel construction, trapezoid shaped, Data station table and riser table shall have heavy-duty, all-steel understructure, corner leg supports with adjustable height, plastic laminated table top over thick particleboard core, and vertical column wire management.

MDF (Medium-Density Fiberboard)/ Particleboard/ Laminate Top

MDF or Particleboard top shall be of furniture grade or higher with minimum 1" thickness and shall include a high-pressure laminate (HPL) top worksurface with the underside being covered with a water-resistant backing sheet, HPL, or better.

Corners & Edging

Radiused Corners

Worksurfaces shall be routed to have rounded/radiused corners so that there are no sharp corners/edges

Edging Material

T-Mold Edging is required for this series. 3mm or similar edge banding is not allowed.

T-Mold Edging

T-mold edging shall be curved/radiused and mechanically installed. Any holes (top or bottom) made by inserted fasteners shall be filled/sealed to prevent water penetration.

A minimum of 6 colors shall be offered for all standard T-mold edging, which must include black and silver/platinum.

High Pressure Laminate (Colors)

Shall include (minimum) (10) colors/patterns and must include Asian Sand, Fusion Maple, Medium Oak, Grey Nebula, Grey Glace, Wild Cherry, and Walnut (or approved equivalent).

Wire Management/Cable Raceway

Data station table unit shall have wire control system managed by a vertical 4" x 5" housing which conceals wires and routes them from the table to the floor.

Riser table unit shall have wire control system by grommets at the center of the shelf.

Frame Construction

All major supports (table top support and leg assemblies) shall have heavy duty steel construction, 14-gauge minimum. A combination of steel gauges for construction of the

major supports shall be acceptable provided such combinations are equivalent in strength and durability.

Tops shall be supported by 14-gauge minimum steel railing, 1-3/4" high.

Corner leg supports shall be 14-gauge minimum steel construction, with an adjustable height feature. Legs shall adjust in 1" increments. Adjustable glides shall be provided on each leg.

Table top support railing and vertical leg assemblies shall be welded together at all points of connection for sturdy support.

Frame/Leg (Colors)

Manufacturer shall include a minimum of (2) standard color options for the frame & legs, which must include both a (silver/platinum) color and a (charcoal/black) color (or approved equal).

[Note: Chrome will not be accepted as a color option; it may only be used in the inner leg sleeve assembly- if the item calls for adjustable legs]

Certification

Data Stations shall have GREENGUARD Certification, SCS Indoor Advantage™ Gold Certification and/or MAS Certified Green Certification.

ITEM # 19: **Mobile Nesting Table (With Optional Modesty Panel)**
29" Fixed Height), (With Casters)
(Two Latch Nesting System Required)
 (Pre-Approved Product: AmTab E-Z Tilt Series; Artco Bell T-Leg Nesting Series,
 Hon Huddle & Motivate Series)

Item #	Worksurface Material	Height	Table Size
19a	MDF/ Particleboard/ Laminate	29"	24"x48"
19b	MDF/ Particleboard/ Laminate	29"	24"x54"
19c	MDF/ Particleboard/ Laminate	29"	24"x60"
19d	MDF/ Particleboard/ Laminate	29"	24"x72"
19e	MDF/ Particleboard/ Laminate	29"	30"x48"
19f	MDF/ Particleboard/ Laminate	29"	30"x54"
19g	MDF/ Particleboard/ Laminate	29"	30"x60"
19h	MDF/ Particleboard/ Laminate	29"	30"x72"
19i	MDF/ Particleboard/ Laminate	29"	36"x48"
19j	MDF/ Particleboard/ Laminate	29"	36"x54"
19k	MDF/ Particleboard/ Laminate	29"	36"x60"
19l	MDF/ Particleboard/ Laminate	29"	36"x72"
19m	(modesty panel)	10"	48" width
19n	(modesty panel)	10"	54" width
19o	(modesty panel)	10"	60" width
19p	(modesty panel)	10"	72" width

In order to bid on this (Item #) the manufacturer's product must be available in all listed materials and configurations

MDF (Medium-Density Fiberboard)/ Particleboard/ Laminate Top

MDF or Particleboard top shall be of furniture grade or higher with minimum 1" thickness and shall include a high-pressure laminate (HPL) top worksurface with the underside being covered with a water-resistant backing sheet, HPL, or better.

Corners & Edging

Radiused Corners

Worksurfaces shall be routed to have rounded/radiused corners so that there are no sharp corners/edges

Edging Material

T-Mold Edging is required for this series. 3mm or similar edge banding is not allowed.

T-Mold Edging

T-mold edging shall be curved/radiused and mechanically installed. Any holes (top or bottom) made by inserted fasteners shall be filled/sealed to prevent water penetration.

A minimum of 6 colors shall be offered for all standard T-mold edging, which must include black and silver/platinum.

High Pressure Laminate (Colors)

Shall include (minimum) (10) colors/patterns and must include Asian Sand, Fusion Maple, Medium Oak, Grey Nebula, Grey Glace, Wild Cherry, and Walnut (or approved equivalent).

Flip Top Mechanism

The table shall have the capability of nesting, (i.e., flipping the table top vertically to save on storage space).

The worksurface must be able to be secured in the horizontal position using a minimum of two separate handles/latches/locking mechanisms (to prevent accidental tipping of the worksurface).

Although preferred, it is not a requirement to have a locking mechanism to holding the worksurface in the vertical (nesting) position.

The flipping/nesting of the worksurface should be possible without extraordinary strength or effort.

Modesty Panel

While the modesty panel is to be priced separately from the table, a modesty panel must be made available for purchase. If a modesty panel is purchased in conjunction with the table, the manufacturer and/or vendor shall install the modesty panel to the table at no additional charge.

If a modesty panel is sold without the matching table, delivery is still required, but attachment of the panel to existing furniture is not required.

Modesty panels should be at least 10" or more in height and should interfere with people's legs (when seated) nor impede the flip & nest feature of the table.

The color of the modesty panel should be the same color as the frame.

Frame

Table legs shall be constructed of a minimum 1-1/8" thick, 18-gauge steel. Legs can be round or square shall be mounted into factory installed mounting brackets.

Frame/Legs

Legs can be of a fixed or adjustable height but must include a worksurface height of 29" (+/- 1"). The legs can be formed in a "T" or "Y" shape". The base of the legs may be flat or curved.

Frame/Leg (Colors)

Manufacturer shall include a minimum of (2) standard color options for the frame & legs, which must include both a (silver/platinum) color and a (charcoal/black) color (or approved equal).

[Note: Chrome will not be accepted as a color option; it may only be used in the inner leg sleeve assembly- if the item calls for adjustable legs]

Glides (if equipped)

Glides provided shall be steel with nylon-based tip and provided on each leg. Glides shall be a minimum 1" diameter. If the item normally calls for casters, glides shall also be available as a no-cost option.

Casters (if equipped)

Size/diameter/type of casters shall be appropriate for the weight, usage, and environment of the product

Non chair-only applications (tables, desks, chair/desk combos, bookcases, cabinets, etc.) should have at least (2) locking casters.

Certification

Tables shall have GREENGUARD Certification, SCS Indoor Advantage™ Gold Certification and/or MAS Certified Green Certification.

ITEM # 20: SCIENCE LAB TABLE, CHEMICAL RESISTANT WORKSURFACE
4-Post Legs; Adjustable Height (25"-34") (minimum range)
(With Glides and Casters)

(Pre-Approved Products: AmTab All-Welded Series, Artco Bell Makerspace Series, Diversified Woodcrafts X8 Series, Fleetwood MSR Series, National Public Seating (NPS) Steel Tables Series, Norco 4700 Series)

Item #	Worksurface	Table Size	Adjustable Height (minimum range)	Footing (glides or casters)
20a	Chemical Resistant Laminate	24"x54"	25"-34"	Glides
20b	Chemical Resistant Laminate	24"x54"	25"-34"	Casters
20c	Chemical Resistant Laminate	24"x60"	25"-34"	Glides
20d	Chemical Resistant Laminate	24"x60"	25"-34"	Casters

In order to bid on this (Item #) the manufacturer's product must be available in all listed materials and configurations

The frame and construction of all other components in this series should be identical or similar.

MDF (Medium-Density Fiberboard)/ Particleboard/ (Chemical Resistant) Laminate Top

MDF or Particleboard top shall be of furniture grade or higher with minimum 1" thickness and shall include a (Chemical Resistant) high-pressure laminate (HPL) top worksurface with the underside being covered with a water-resistant backing sheet, HPL, or better.

Corners & Edging

Radiused Corners

Worksurfaces shall be routed to have rounded/radiused corners so that there are no sharp corners/edges

(Chemical Resistant) Edging

To prevent the seepage of chemicals or liquids between the laminate and edges, the top surface shall be edged in a chemical resistant edging material. Acceptable edging products include Sure Edge, Dyna-Rock Edge, or similar products that is chemical resistant and prevents moisture penetration.

(3mm PVC or T-Mold Edging is not acceptable)

(Chemical Resistant) High Pressure Laminate

An acid and chemical-resistant high-pressure laminate (Chemsurf or equal) is required.

(Product information and samples of this chemical-resistant high-pressure laminate (HPL) shall be made available upon request)

(Chemical Resistant) High Pressure Laminate (Colors)

(Chemical Resistant) laminate colors must include (Black). Additional colors may be offered but it should clearly be notated if it is a no-cost option or an upcharge.

Frame

Table legs shall be minimally constructed of 1-1/8" thick, 18-gauge tubular steel. Leg inserts shall be minimally constructed of 1" thick, 18-gauge tubular steel. Legs shall be mounted into factory installed mounting brackets.

Legs

Legs shall be adjustable in height with a positive locking device. The height range of adjustability must include heights from 24" -29" (when measured from the floor to the top of worksurface) (with a minimum of one-inch increments). Table heights can go lower than 25" and/or higher than 34" but it must include the range between 25"- 34"

Frame/Leg (Colors)

Manufacturer shall include a minimum of (2) standard color options for the frame & legs, which must include both a (silver/platinum) color and a (charcoal/black) color (or approved equal).

[Note: Chrome will not be accepted as a color option; it may only be used in the inner leg sleeve assembly- if the item calls for adjustable legs]

Glides (if equipped)

Nylon Glides shall be available (if the purchaser prefers glides over casters) for no additional cost.

Glides shall be adjustable, steel with nylon base in an appropriate size to handle weight of table and legs.

Casters (if equipped)

Casters provided with item should be suitable for both tile and carpeted surfaces and shall be black or charcoal in color. Additional colors can be offered, provided that there is no additional cost.

Size/diameter of casters/wheels should be appropriate for the weight and usage of the product

Casters used in tables & desks should include at least (2) locking casters

ITEM # 21: **SCIENCE LAB TABLE, EPOXY RESIN WORKSURFACE**
4-Post Legs; Adjustable Height (25"-34") (minimum range)
(With Glides and Casters)

(Pre-Approved Products: AmTab Sci Series, Diversified Woodcrafts X8 Series, Fleetwood MSR Series; NORCO 4700 Series)

Item #	Worksurface	Table Size	Adjustable Height (minimum range)	Footing (glides or casters)
21a	Epoxy Resin	24"x54"	25"-34"	Glides
21b	Epoxy Resin	24"x54"	25"-34"	Casters
21c	Epoxy Resin	24"x60"	25"-34"	Glides
21d	Epoxy Resin	24"x60"	25"-34"	Casters

Epoxy Worksurface Material

Heat and chemical resistant tops made of 1" thick minimum epoxy resin throughout. (Phenolic or Chemical Resistant Laminates are not acceptable for this Series)

Worksurfaces should have routed edging to not have any sharp corners or edges

Frame

Table legs shall be minimally constructed of 1-1/8" thick, 18-gauge tubular steel. Leg inserts shall be minimally constructed of 1" thick, 18-gauge tubular steel. Legs shall be mounted into factory installed mounting brackets.

Legs

Legs shall be adjustable in height with a positive locking device. The height range of adjustability must include heights from 25" -34" (when measured from the floor to the top of worksurface) (with a minimum of one-inch increments). Table heights can go lower than 25" and/or higher than 34" but it must include the range between 25"- 34"

Frame/Leg (Colors)

Manufacturer shall include a minimum of (2) standard color options for the frame & legs, which must include both a (silver/platinum) color and a (charcoal/black) color (or approved equal).

[Note: Chrome will not be accepted as a color option; it may only be used in the inner leg sleeve assembly- if the item calls for adjustable legs]

Glides (if equipped)

Glides provided shall be steel with nylon-based tip and provided on each leg. Glides shall be a minimum 1" diameter.

Casters (if equipped)

Size/diameter/type of casters shall be appropriate for the weight, usage, and environment of the product

Non chair-only applications (tables, desks, chair/desk combos, bookcases, cabinets, etc) should have at least (2) locking casters.

ITEM # 22: **MUSIC CHAIR (& CART)**

(Pre-Approved Products: AmTab, National Public Seating (NPS))

Item #	Description	Description
22a	Music Chair	Overall: 33.5"(h) x 19"(w) x 21.5"(d) Seat: 17.5"(h) x 16.5"(w) x 16.5"(d)
22b	Cart (for Music Chair)	(holds up to 18 chairs)

Music Chair

Frame shall be minimum 7/8" square 16-gauge square steel tubing.

Metal frame shall be powder-coated for durability.

Seat and back shall be contoured to promote proper posture and made of textured polypropylene.

Each chair must have polyethylene, nylon or steel glides

Minimum of (4) Stack bumpers shall be included to protect chair when stacked
300 lb. minimum weight capacity with maximum chair weight of 13 lb.

Music Chair (Colors)

Available color choices must include a black frame & seat/seatback

Cart (for Music Chair)

Frame shall be constructed of heavy-duty steel (or comparable)

Frame shall be narrow enough to navigate through doorways.

Casters/wheels shall be quiet and smooth rolling.

Casters shall be heavy-duty and large enough to roll over thresholds and other uneven surfaces

ITEM # 23: MUSIC STAND (& CART)
 (Pre-Approved Products: National Public Seating (NPS))

Item #	Description	Description	National Public Seating (NPS)
23a	Music Stand	Desk/Worksurface (12"h x 20"w) (approx.) Stand Height (adjustable height) (35"-55") (approx.)	82MS
23b	Cart (for Music Stand)	(holds up to 10 music stands)	DYMS10
23c	Cart (for Music Stand)	(holds up to 20 music stands)	DYMS20

Music Stand

Desk/Worksurface made of 22-gauge aluminum or better
 Stand shall be minimum 18-gauge powder coated, 1" diameter steel, with tension tilt adjustment
 Stand shall be made of all metal; plastic worksurface is not allowed
 Entire unit should be painted in a heavy-duty powder coat
 Desk/Worksurface (where sheet music is held) shall be 12"h x 20"w (approx.)
 Height shall be adjustable between 35"-55" (approx.)
 Color(s) available must include black as one of the color choices.

Music Stand (Colors)

Available color choices must include black.

Cart (for Music Stand)

Frame shall be constructed of heavy-duty steel (or comparable)
 Frame shall be narrow enough to navigate through doorways.
 Casters/wheels shall be quiet and smooth rolling.
 Casters shall be heavy-duty and large enough to roll over thresholds and other uneven surfaces

ITEM # 24: **STUDENT RECOVERY COUCH**

(Typically used for School Health Room)

(Pre-Approved Products: Global 308, Hausmann HAU-7905, NORCO Products WF3702, School Health Supply Co. Model 24-051, Virco FABEDPD)

Item #	Description
24a	Student Recovery Couch

Approximate Overall Dimensions

72"L x 26-29"W x 19-23"H

Legs

Tubular steel, chrome-plated or baked-on enamel finished, U-shaped or V-shaped. Aluminum legs are not acceptable. Alternately, folding type legs, steel construction, 18-gauge minimum, with safety locking device, shall be acceptable.

Couch padding

Foam, 2" minimum thickness, no sag construction.

Pillow

Detachable flat or slant type.

Upholstery

Couch and pillow shall be heavy-duty vinyl meeting all OSHA safety requirements and Federal specifications.

Paper Roll Dispenser

Dispenser shall have plastic band paper cutter in headrest section and shall be securely attached to couch. One (1) roll of white examining table paper, approximately 21" wide by 3" in diameter, shall be provided with paper roll dispenser.

Color

Color(s) shall be selected from the manufacturer's standard color chart.

ITEM # 25: MOBILE CUBICLE (CUBBIE HOLE) UNIT

(Pre-Approved Products: Fleetwood, Norco)

Item #	Description	Dimensions (approx.)
25a	Eight (8) Cubicles	50"(W) x 24"(H) x 16"(D)
25b	Twelve (12) Cubicles	62"(W) x 36"(H) x 16"(D)

In order to bid on this (Item #) the manufacturer's product must be available in all listed materials and configurations

The frame and all other components in this series should be similar or identical.

Individual Cubicle Measurements

12"(W) x 12"(H) x 16"(D) (approx.)

Cabinet Frame

For strength of product, cabinet end panels shall be enclosed in welded "U" frame assemblies made of minimum 17-gauge, 1" square and minimum 18-gauge, 3/4" square welded steel tubing. Frames shall be finished with baked enamel paint.

Cabinet Top

Cabinet top shall be fabricated from 3/4" thick, 45# particleboard substrate with thermally fused melamine surface (both sides). All edges are edge banded with 3mm thick PVC material, bonded with hot-melt adhesive.

Cabinet Panels

Ends, backs, bottom, partitions, and shelves are constructed with 3/4" thick, 45# particleboard substrate with thermally fused melamine surface (both sides). Visually exposed edges are edge banded with 3mm thick PVC material, bonded with hot-melt adhesive.

Cabinet Mounting

Cabinet mounting shall consist of four ball bearing swivel-stem casters with sleeve-bearing axles. Caster assemblies shall be integral with cabinet frame on the extreme outboard corners to maintain maximum cabinet stability.

Castors (if equipped)

Castors provided with item should be suitable for both tile and carpeted ed surfaces and shall be black or charcoal in color. Additional colors can be offered, provided that there is no additional cost.

Size/diameter/type of casters/wheels should be appropriate for the weight and usage of the product

Non chair-only applications (tables, desks, chair/desk combos, bookcases, cabinets, etc) should have at least (2) locking casters.

Assembly Details

End and back panels shall be attached to the cabinet top with 16-gauge steel brackets fastened with appropriate size pan head screws. Shelves shall be mounted on 16-gauge steel shelf clips fastened with pan head screws.

Panels

Shall be secured in steel frame with appropriate sized truss-head screws. Frames shall be anchored to the top with appropriate sized hanger bolts and helix washers.

Color

Shall be selected from the manufacturer's standard color chart.

ITEM # 26:**MOBILE WOOD CLASSROOM CABINETS****Chart Paper/Map Case, Storage & Tote Cabinets**

(Pre-Approved Products: Norco MCU Series, Virco 2000 Series)

Item #	Description	Dimensions (approximate)
26a	Mobile Chart Paper/Map Case, (5 pull-out drawers)	48"W x 36"H x 28"D (24.5" min. interior drawer depth dimension)
26b	Mobile Teacher Storage Cabinet, (swinging lockable doors; 5 adjustable shelves)	48"W x 72"H x 28"D
26c	Mobile Tote Tray Cabinet, (minimum capacity 15 tote trays)	48"W x 36"H x 24"D (tote tray size: approx. 13"w x 19"d x 4"h)
26d	Mobile Tote Tray Cabinet, (minimum capacity 30 tote trays)	48"W x 66"H x 24"D (tote tray size: approx. 13"w x 19"d x 4"h)

In order to bid on this (Item #) the manufacturer's product must be available in all listed materials and configurations**Frame**

Frame shall be steel welded into one unitized frame. Unit frame shall be constructed from 16-gauge minimum tubular steel, rigid and sturdy to withstand heavy usage.

Panels

Panels and doors shall be 3/4" minimum particleboard surfaced on both sides with High Pressure Laminate (HPL) or Melamine/Thermal Fused Laminate (TFM). Edges shall be finished with T-mold banding. Exposed corners shall be rounded for safety. Side and back panels shall be securely attached to frame.

Doors shall be securely attached to steel frame with heavy-duty hinges that open doors flat against cabinet side. A magnetic catch shall secure each door in a closed position. Each door shall be equipped with a steel disc-tumbler lock. Cabinet shall have recessed pull handle.

Chart Paper Case

Chart Paper Case shall have five pull-out drawers that shall glide on full-cradle suspensions with steel ball bearings. Handles on drawers shall be recessed. Minimum interior drawer dimensions: 44"W x 24 1/2"D x 3 1/2"H.

Cabinet Shelves

Shelves shall be formed from minimum 20-gauge, cold-rolled steel with two U-shaped, full-width steel braces welded to underside or formed of 1/2" thick minimum particleboard with matching melamine or HPL laminate on the top and bottom surfaces. Shelves shall adjust in 1/2" increments with adjusting strips that shall be recessed in side panels.

Tote/Storage Containers

Tote containers shall be made of either durable high-impact rigid plastic or flexible polypropylene (or similar) and shall also contain a name holder.

Color

Color(s) shall be selected from manufacturer's standard color chart.

ITEM # 27: **DINING TABLE,**
(Mobile Bench Dining Tables), (8' & 12' Widths)

(Pre-Approved Products: AmTab MBT Series; National Public Seating (NPS) MTFB Series, Virco MTB & MTC Series)

Item #	Dimensions
27a	Mobile Bench Dining Tables; 8'(w) x 56"(d) x 27"(h)
27b	Mobile Bench Dining Tables; 8'(w) x 56"(d) x 29"(h)
27c	Mobile Bench Dining Tables; 12'(w) x 56"(d) x 27"(h)
27d	Mobile Bench Dining Tables; 12'(w) x 56"(d) x 29"(h)

Table bench unit shall be rollaway type (8 feet or 12 feet) (width) by approximately 56 inch (depth), and (27 inch or 29 inch) (table height), as specified.

General Construction

Table unit shall open and close from the center of the table and shall be assisted by steel torsion bars or pneumatic type lifts.

Table unit shall be provided with positive locking devices in both open and closed positions.

Locking device shall be engaged automatically when table is opened, either spring loaded or pneumatic. Manual locking of unit in open position shall not be acceptable. Alternately, however, a table unit with a manual locking feature may be acceptable provided the device for locking the table unit in an open position can be removed from the table unit and thereby fixing the table in an open position until released by the same device.

Locking device shall keep table unit opened in a straight, rigid position when weight is applied at extreme ends of the unit. Table unit which lifts at the center when weight is applied at the extreme ends of unit shall not be acceptable.

Table unit, in a closed position, shall be mounted on durable rubber casters which provide non-marring features for either concrete or VCT tile floors.

Table and bench legs shall all have rubber caps at the ends to protect the floors from being marked.

Table & Bench (Surfaces) (minimum ¾" Plywood Core)

Table & bench (tops) shall be constructed of minimum ¾" plywood (core) topped with a High Pressure Laminate (HPL) and backed with a water resistant backing sheet or laminate.

Tables shall be approximately 30" wide/deep.

Benches shall be approximately 8-1/2" wide/deep.

Laminates

Laminates shall be constructed of a High Density Laminate (HDL) made from a reputable manufacturer, such as Wilsonart (or similar).

A minimum of (8) laminate colors must be offered by the manufacturer as standard laminate choices.

The laminate color choices must also include (Light) Maple, (Medium) Oak, (Dark) Walnut, and (Speckled) Grey Nebula/Grey Glace (or approved equivalents).

Edging (Table & Bench)

A highly durable Epoxy/Urethane Coating/Edging is required for all table/bench edges. [Examples: Dyna-Rock (AmTab), Protect Edge (NPS), Sure Edge (Virco)]

Epoxy edging must be water-resistant and durable against abrasion, chipping, and chemical resistant from common cleaning solutions.

T-Mold, 3mm/PVC Edge Banding, Paint/Varnish or any other type of edging is not allowed for this Series.

Edging (colors)

A minimum of (7) different colors needs to be provided by the manufacturer as standard and must include Charcoal/Black.

Frame

Table frame shall be built of heavy gauge structural steel, electric arc-welded.

Entire understructure shall be completely unitized and self-supporting.

All metal parts shall be electrostatically applied, baked on powder coat finished.

Tabletops and benches shall solely be used as work/seating surfaces, and shall not be used as structural or operating parts of the table or benches.

Frame (colors)

A minimum of (2) paint/frame colors needs to be provided by the manufacturer as standard and must include silver/light gray and charcoal/black.

Chrome can be offered but does not count towards the (2) minimum colors/

Certification

Tables shall have GREENGUARD Certification, SCS Indoor Advantage™ Gold Certification and/or MAS Certified Green Certification.

ITEM # 28: **MOBILE CONVERTIBLE BENCH DINING TABLE;**

Bench Seating

(Pre-Approved Products: AmTab MCB Series, National Public Seating (NPS) CB Series, Virco MTC Series)

Item #	Dimensions
28a	Mobile Convertible Bench Dining Table; 6'(w) x 28"(d) x 27"(h)
28b	Mobile Convertible Bench Dining Table; 6'(w) x 28"(d) x 29"(h)
28c	Mobile Convertible Bench Dining Table; 8'(w) x 28"(d) x 27"(h)
28d	Mobile Convertible Bench Dining Table; 8'(w) x 28"(d) x 29"(h)

Dining table unit provided shall be convertible bench/table type, 6 feet or 8 feet (width) by approximately 28 inch (depth) when fully extended, and 27 inch or 29 inch (table height) as specified.

Detailed Specifications - Table Tops and Benches

1. 3/4" minimum plywood core, AC grade.
2. Top surface shall be high pressure laminate with a water resistant balancing sheet on opposite surface.
3. Corners and edges shall be radiused.
4. Sides and edges shall be coated and sealed with high density epoxy urethane finish and resistant to abrasion, chipping and damage by common cleaning solutions.

Frame

1. Frame shall be constructed of 16-gauge minimum, 1" minimum diameter steel tubing.
2. 16-gauge minimum "hat" channels attached to underside of table top (bench rest) and seat for strength, support and stability.
3. Finished shall be high grade epoxy enamel, electrostatically applied; resistant to acids and caustics commonly found in cafeterias and enable unit to be corrosion and rust resistant.

Features

1. Table shall be convertible from bench to table (or vice versa) in single operation.
2. Table shall have positive locks to secure the top when backrest is converted to table position.
3. Seat and table top (backrest) shall be able to be folded together for compact storage and convenience of movement.
4. Unit shall have four (4) approximately 3" diameter, swivel casters (two with locks) for easy movement.
5. In open position, unit shall have a minimum of seven (7) points of contact with the floor for proper balance and safety.
6. Seat shall be supported by a minimum of three (3) legs, vinyl tipped, to give additional support and stability to the unit especially when in bench position.

7. Backrest (table top) shall have at least four (4) vertical support columns for support and stability to the unit especially when in table position.

Color

Tabletop color shall be selected from manufacturer's standard color chart which shall include at minimum Fusion Maple, Medium Oak, Grey Nebula or equal. Frame color shall include at minimum Charcoal or Black. All of the aforementioned color selections shall be provided at no additional cost.

Certification

Tables shall have GREENGUARD Certification, SCS Indoor Advantage™ Gold Certification and/or MAS Certified Green Certification.

ITEM # 29:**MOBILE FOLDING ROUND DINING TABLE**

(Pre-Approved Products: AmTab MRD/MSR Series; HON HR Series; National Public Seating (NPS) MTR Series, Virco MT/MTS Series)

Item #	Description
29a	Mobile Folding Round Tables (No Stools) 48"(w) x 27"(h)
29b	Mobile Folding Round Tables (No Stools) 48"(w) x 29"(h)
29c	Mobile Folding Round Tables (With (8) Stools) 60"(w) x 27"(h) (Table); 15"(h) (Stools)
29d	Mobile Folding Round Tables (With (8) Stools) 60"(w) x 29"(h) (Table); 17"(h) (Stools)

Construction

Table frame shall be built of heavy gauge structural steel, electric arc-welded.

Entire understructure shall be completely unitized and self-supporting.

Tops shall be solely use surfaces, and shall not be used as structural or operating parts of the table.

Table unit shall open or close from the center of the table and shall be assisted by steel torsion bars or pneumatic type lifts.

Table unit shall be provided with positive locking devices in both open and closed positions.

Table unit, in a closed position, shall be mounted on durable rubber casters.

All metal parts shall be electrostatically applied, baked on powder coat finished.

Table top shall be constructed of 3/4" minimum plywood core topped with high pressure laminate and backed with a water resistant balancing sheet.

All sides and edges shall be coated and sealed with a high density epoxy urethane finish and resistant to abrasion, chipping and damage by common cleaning solutions.

Pedestal Seats shall be of molded plastic and there shall be eight (8) seats per table.

Color

Tabletop color shall be selected from manufacturer's standard color chart which shall include at minimum Fusion Maple, Medium Oak, Grey Nebula or an approved equivalent. Frame color shall include at minimum either Charcoal or Black. All of the aforementioned color selections shall be provided at no additional cost.

Certification

Tables shall have GREENGUARD Certification, SCS Indoor Advantage™ Gold Certification and/or MAS Certified Green Certification.

ITEM # 30: METAL FOLDING CHAIR (& CART)

(Pre-Approved Products: National Public Seating (NPS) 300 Series, Virco 167 Series)

Item #	Description
30a	Metal Folding Chair
30b	Cart (for Metal Folding Chair); [chair capacity] (35 NPS) (32 Virco)
30c	Cart (for Metal Folding Chair); [chair capacity] (84 NPS) (84 Virco)

Chair Design

"X" or "Y"-leg type. Folds flat for storage.

Frame

18-gauge min. steel formed into double tube and channel section or tubular steel 7/8" overall dimensions with multiple cross-bracing for added strength and rigidity. No perforation in tube.

Y-type chair unit shall have a minimum of two (2) leg braces on the back legs and one (1) leg brace on the front legs. X-type chair unit shall have a minimum of two (2) leg braces on both the front and back legs with one of the front leg braces located just below the seat. Assembly shall be entirely by electric resistance welding, except for pivotal points which are joined by solid steel rivets.

Back Support shall be one-piece 24-gauge min. formed steel, curled safety edge, welded to chair frame. Erect pitch backrest or overall back support construction providing similar upright correct posture design.

Seat

20-gauge min. cold-rolled steel, drawn and shaped with fully curled edges for strength and safety. Y-type design shall have 20-gauge min. steel bridge welded to underside of front portion of seat for added strength. Minimum size: 15-1/2" wide by 15-3/8" deep, 17" seat height.

Legs

All legs equipped with non-marring rubber cushions or equal, easily removed when desired, permitting replacement if necessary.

Weight Capacity

Chair must be able to support a minimum weight capacity of 400 pounds.

Finish

Baked-on enamel.

Chair Paint (Colors)

Manufacturer shall include a minimum of (2) standard color options,

Cart (for Metal Folding Chairs)

All steel construction, enamel or powder coated finish. Caddy shall have two (2) fixed and two (2) swivel casters, 4" minimum diameter.

Cart (Colors)

Color(s) shall be selected from the manufacturer's standard color chart.

ITEM # 31: **HEAVY-DUTY PLASTIC FOLDING CHAIR (& CART)**

(Pre-Approved Products: MityLite FlexOne CS Series, National Public Seating (NPS) 1400 Series)

Item #	Description
31a	Heavy Duty Plastic Folding Chair
31b	Cart (for Heavy Duty Plastic Folding Chair) [chair capacity] (54 NPS) (58 MityLite)
31c	Cart (for Heavy Duty Plastic Folding Chair) [chair capacity] (96 NPS) (90 MityLite)

Note: (Regarding Cart)

If bidding using (NPS) products, bid amount for the cart must include both (#DY84 + #EXT8) (extender) [96-chair capacity] to make the cart compatible with the Heavy Duty Plastic Folding Chair.

If bidding using (MityLite) products, because the MityLite “Half-Tree” or “Tree” Carts only holds 30 or 60 chairs respectively, the bid amount for **(Item 31c)** must provide enough hanging tree carts to store a minimum of (90) chairs in order to make the total capacity comparable to the NPS product (96 chairs)- either (30+60) or (30+30+30). Bidder must specify which combination of products are being submitted with their bid on the Offer Form.

Chairs must be rated to support weights of up to 1000 pounds (attested to by the manufacturer)

Seat height (when seated) shall be between 18"-19"

Seat width shall be between 17"-20"

Chair Design

“X” or “Y”-leg type. Folds flat for storage.

Seat & Seatback

Seat and seatback/backrest shall be made of a polypropylene type material that is both flexible and durable. The material can be solid or perforated to allow for air flow.

Frame

Minimum 18-gauge steel tubing with multiple cross-bracing for added strength and rigidity
“X” or “Y” style legs are allowed provided that it meets all other criteria.

Frame Finish

Frame should be powder-coated and heat-cured for durability and even paint coverage to prevent rusting

Frame/Leg (Colors)

Manufacturer shall include a minimum of (2) standard color options for the frame & legs.

[Note: Chrome will not be accepted as a color option; it may only be used in the inner leg sleeve assembly if the item calls for adjustable height legs]

Feet

All feet shall be non-marring (rubber, polypropylene, or similar) to prevent streaking and scratching on floors.

Weight Capacity

Chair must be able to support a minimum weight of 1000 pounds.

Cart for Folding Chairs

All steel construction, enamel or powder coated finish. Cart shall have two (2) fixed and two (2) swivel casters, 4" minimum diameter.

Color

Color(s) shall be selected from the manufacturer's standard color chart.

ITEM # 32:**UPHOLSTERED STACKABLE BANQUET CHAIR**

(Pre-Approved Products: Falcon R2432, MTS575-2; Global 934, HON 1080 Series; National Public Seating Dome Back Stacker 9200 Series, Norwood NOR-250, Virco 8916SB)

Item #	Description
32a	Upholstered Stackable Banquet Chair

Steel framed, without arms, stackable, with handhold at top of backrest; post-leg design.

Overall Dimensions:

Overall Height (30" – 32")

Seat Width (17" – 20")

Seat Depth (18" – 21")

Seat Height (17" – 19")

Detailed Specifications - Frame Construction - General

Chair shall be constructed from seam welded or seamless steel tubing and cold rolled furniture steel.

Frame for chair shall consist of U-shaped legs and backrest/seat support. Frame shall also be without sharp exposed edges, with smooth straight bending of channels and flanges and with rigid welding and bracing. Frame shall enclose backrest. Frame shall be square in design with a handhold at the top.

Basic frame of chair shall be formed of steel 18-gauge minimum, either squared or rounded. Seat frame for chair shall be formed of channeled or tubular steel, 18-gauge minimum, welded at a minimum of ten (10) joints. Chair shall have steel apron type seat frame upon which the seat cushion is attached. Alternately, 18-gauge minimum die-cast steel seat shall be acceptable. Seat frame shall be welded to back frame. Seats shall be securely attached to seat frame at not less than four (4) points and seat.

Leg supports shall be welded laterally between front and back legs, for additional support. Legs shall be slightly flared for stability and tip resistance. Glides shall be provided on each leg.

Seat and Cushion Construction

Seat shall be particleboard core, 5/8" minimum thickness, with foam cushion, 1-1/4" minimum thickness and be securely fastened to steel frame.

Upholstery shall be constructed with welted or flat seams designed to hold the contour of the cushion cover. General design and construction of seat cushions shall permit easy removal for reupholstering.

Backrest and Cushion Construction

Backrest shall be particleboard core or polyethylene core, 3/4" minimum thickness. Alternatively, 1/2" minimum thickness, plywood core shall be acceptable. Back shall also be padded with a foam cushion, 3/4" minimum thickness. Top of back frame must be at least 16" from top of seat cushion.

Finish

Chair frame shall be baked-on enamel, corrosion and rust resistant. Upholstery shall be high grade vinyl, equal or higher than Group 2.

Color

Chair frame and vinyl fabric selection shall be from manufacturers' standard color chart.

ITEM # 33: LIBRARY TABLE (Wood)
(Pre-Approved Products: NORCO 4100 & 4800 Series)

Item #	Description
33a	(Round) Table, 48" diameter x 27"h
33b	(Round) Table, 48" diameter x 29"h
33c	Table, 36"d x 60"w x 27"h
33d	Table, 36"d x 60"s x 29"h
33e	Table, 36"d x 72"w x 27"h
33f	Table, 36"d x 72"s x 29"h

Table provided shall be wood construction, metal-to-metal leg attachment to top or apron around top. Round or rectangular shaped with dimensions: 48" round, 36"W x 60"L and 36"W x 72"L, in 27" and 29" heights, as indicated on the offer page.

Specifications

1. Table top shall be approximately 1-1/8" thick, 3-ply, 45# minimum density particleboard core with high quality matching wood grain high pressure laminate for long-lasting resistance to wear. Backing sheet bonded to bottom surface of table top shall be provided for balanced construction.
2. Table top edges shall be banded with solid hardwood.
3. Table support shall be "V" or "L" shaped, 16-gauge minimum steel keel securely attached to underside of top.
4. Table legs shall be 2" minimum square constructed of solid oak hardwood. Legs shall be attached to thick die cast mounting plate which in turn shall be securely bolted to underside of table top. Adjustable rubber cushioned chrome leveling glides shall be attached to each leg. As an alternative to metal-to-metal leg attachments, a table apron will be acceptable. Table apron shall be 3/4" minimum x 1-1/8" minimum, constructed of solid oak hardwood and attached to underside of table top between legs for additional strength and rigidity. All solid wood legs must be grounded and sanded smooth with no sharp edges. Each leg shall be finished with a stain and/or varnish as a sealer to match the selected color of the laminate top. Alternatively, simulated wood or solid veneer strips may be properly adhered to the oak finish to provide color and contrast.

Color

Colors for the laminate top and veneer (if applicable) shall be Wilsonart laminate or an approved equivalent. At minimum, Fusion Maple, Medium Oak, and Cherry must be offered for the laminate top. Additional laminate top colors may be offered at no additional cost. Colors for the metal apron paint or wood stain if applicable shall be from the manufacturer's standard color chart.

ITEM # 34: LIBRARY TABLE (Wood)
(With Built-In Electrical Outlets)
(Pre-Approved Products: NORCO 4100 & 4800 Series)

Item #	Description
34a	Table (powered), 36"d x 60"w x 27"h
34b	Table (powered), 36"d x 60"w x 29"h
34c	Table (powered), 36"d x 72"w x 27"h
34d	Table (powered), 36"d x 72"w x 29"h

Table provided shall be wood construction, rectangular shaped with apron. Table sizes shall be 36" x 60" and 36" x 72" and table height shall be either 27"H or 29"H, all as indicated on the Offer Form.

Specifications

1. Table top shall be approximately 1-1/8" thick, 3-ply, 45# minimum density particleboard core with high quality matching wood grain high pressure laminate for long-lasting resistance to wear. Backing sheet bonded to bottom surface of table top shall be provided for balanced construction.
2. Table top edges shall be banded with solid hardwood.
3. Table support shall be "V" or "L" shaped, 16-gauge minimum steel keel securely attached to underside of top.
4. Table legs shall be 2" minimum square constructed of solid oak hardwood. Legs shall be attached to thick die cast mounting plate which in turn shall be securely bolted to underside of table top. Adjustable rubber cushioned chrome leveling glides shall be attached to each leg. As an alternative to metal-to-metal leg attachments, a table apron will be acceptable. Table apron shall be 3/4" minimum x 1-1/8" minimum, constructed of solid oak hardwood and attached to underside of table top between legs for additional strength and rigidity. All solid wood legs must be grounded and sanded smooth with no sharp edges. Each leg shall be finished with a stain and/or varnish as a sealer to match the selected color of the laminate top. Alternatively, wood veneer strips may be properly adhered to the oak finish to provide color and contrast.
5. Additional power requirements shall include a 3" grommet hole connected to an under-mounted J-shaped channel feeding into a wire management system. The system channel shall run to one of the table's back legs.
6. Table shall be equipped with one power leg. The power leg shall have three outlets built into the top portion of one (1) rear leg. The attachments to the power leg shall be neutral in color, e.g., off-white.

Color

Colors for the tabletop laminate shall be Wilsonart or approved equivalent. The manufacturer shall offer at minimum, the following standard colors: Fusion Maple, Medium Oak, and Cherry. Colors for the metal apron paint or wood stain if applicable shall be from the manufacturer's standard color chart. All of the aforementioned color selections shall be provided at no additional cost.

ITEM # 35: WOOD STUDY CARREL,
Library Study or Computer Type (Adjustable Height)
(Pre-Approved Products: Norco Products 3900 Series, Virco 8700 Series)

Item #	Description
35a	Wood Study Carrel

Study Carrel - Work area dimensions shall be approximately 24"D x 36"-37" L x 20"H sides with adjustable height legs (from 23" to minimum 33"). Approximate maximum height from floor to top of carrel is 55".

Specifications

1. Carrel provided shall be constructed of 1-1/8" high pressure laminate particle board. The Worksurface shall be covered with high pressure matching plastic laminate with a minimum thickness of .05" (1.27 mm).
2. Carrel shall have a top shelf, approximately 7-1/2" to 8" wide running the width of the carrel. Shelf thickness shall be 1-1/8" and made of the same high density laminated particle board. The shelf shall be approximately 4" from the carrel top.
3. All corners shall have a 1" radius edge for safety and a heavy duty vinyl bull-nose T mold edge shall be applied to all sides, including the bottom of the carrel box.
4. The pedestal base shall be in a T configuration consisting of two legs. Each leg shall be constructed of a minimum 16-gauge, minimum 1"x2" tubular steel with single vertical uprights. Adjustments shall be in 1" increments.
5. Each leg shall have adjustable leveling nylon glides or rubber cushioned case hardened adjustable steel glides.
6. Cable management shall be provided with a one-inch separation between the Worksurface and back panel that guides the cable to a wire-management channel mounted underneath the Worksurface. A single grommet hole shall be placed on the back center of the carrel's surface to facilitate connection with the cable management system.
7. The carrel frame shall be coated with scratch resistant powder paint finish. The adjustable portion of the lower legs may be chrome.

Laminates

Colors for the carrel's laminate shall be Wilsonart or approved equivalent. The manufacturer shall offer at minimum the following colors: Fusion Maple, Medium Oak, and Cherry. Frame color shall include at minimum, Black or Charcoal and either Virco Silver Mist, Scholar Craft Platinum or approved equivalent. The adjustable portion of the frame may be chrome. All of the aforementioned color selections shall be provided at no additional cost.

ITEM # 36: **MOBILE BOOK CART**

(Pre-Approved Products: HON BCS6, Safco 5357SA, Sandusky Lee SAN-SV336, SAN-SF336, Smith Systems Model 21001/21051, Virco KLIB1836D/KLIB 1836F

Item #	Description	Overall Dimensions (min)
36a	Mobile Book Cart With 3 Flat Shelves	Minimum D 18" x L 36" x H 42"
36b	Mobile Book Cart With 6 (double-sided) Slanted Shelves	Minimum D 18" x L 36" x 42"

Note(s):

(Item 36a)

Unit shall have three (3) flat shelves that run the entire dimension of the unit. Minimum clearance between shelves shall be 11-1/2".

(Item 36b)

Unit shall be double-sided and have six (6) slanted shelves. Minimum height clearance between shelves shall be 11-1/2".

Specifications

Unit shall be all welded steel construction, supporting 200 lb per shelf

Frame (Color)

Finish shall be powder coated paint finish.

Casters

Unit shall have a minimum of four 4" casters, two swivel and two fixed or four (4) swivel.

ITEM # 37: TASK CHAIRS

(Fully Upholstered)

(Pneumatic Height Adjust)

(Pre-Approved Products: Eurotech Racer Series, Global Truform Series HON Ignition Series, Merryfair Saga Series Office Master Classic Series)

Item #	Item Name/Description
37a	Mid-Back Task Chair (No Armrests)
37b	Mid-Back Task Chair (With Armrests)
37c	High-Back Task Chair (No Armrests)
37d	High-Back Task Chair (With Armrests)

Mid-Back vs High-Back

The definition of what constitutes a mid-back and high-back chair shall be left up to the individual manufacturers and what is stated in their published literature.

However, the guidelines that manufacturers use should be similar to that is shown below.

A **Mid-Back Chair** shall support the mid/lower back and have an approximate minimum seatback height of 20" (top of seat to top of seatback).

A **High-Back Chair** shall also support the neck, shoulder, and upper back and have an approximate minimum seatback height of 24" (top of seat to top of seatback).

The points of measurement used to meet the minimum range requirements will follow "The Business and Institutional Furniture Manufacturer's Association (BIFMA)" Chair Measuring Device® (CMD) and the Universal Measuring Procedure.

Headrests

Headrests are only required if the manufacturer states it as being a required component to making the product be considered a high-back chair.

If not having a headrest re-categorizes the chair from being a high-back to a mid-back chair, then the headrest is required in order to qualifying the product as a high-back.

If not having a headrest still categorizes the chair as being a high-back, then the headrest is not required in qualifying the product as a high-back

Seatback/Backrest

Seatback shall be available in the styles/heights stated.

Seatback shall be at least 13.7" wide.

The vertical height of the forward point of the lumbar support to the seat pan shall fall within the range of 6.4" to 9.3". The height of the lumbar support should include at least part of the recommended range given above and adjust 2" up and down.

The back of the seatback may be covered in fabric or a durable plastic shell

Armrests (if equipped)

Armrests should be adjustable in height and width and be detachable or have the ability to lower to fit under standard 29" height worksurfaces.

Minimum armrest height adjustment range shall include 7.4" to 10.3".

Seat

Seat width shall be at minimum 19" wide and 18" in depth.

The seat front shall have a "waterfall" contour.

Seat Cushion

Seat cushion to be made with energy-absorbing, high-density polyurethane foam or better. Upon request, Offeror shall include a foam certificate of analysis.

Seat cushion to have eased, waterfall front or declining front edge.

Frame/Metal Parts

All metal parts shall be rust and corrosion resistant. If applicable, for the five-prong pedestal base, a baked-on painted finish; electrostatically applied powder coat finish; or polished aluminum finish shall be acceptable. Color selection shall be from manufacturer's standard color chart.

Chair Controls/Adjustments

All chair controls and adjustments shall be accessible and operable while seated.

Chair controls/adjustments shall be independent from each other.

Seat height shall be adjustable with minimum seat height range of 16" to 19.5". Mechanism shall be gas-spring mechanism, operated by a single lever.

The seat shall have a seat depth adjustment or "horizontal seat slider adjustment.

The chair arms (if equipped) shall have both lateral and horizontal adjustment.

The backrest shall have a tilt adjustment and tilt lock lever.

Task chairs shall include the standard manufacturer's number of cylinders

Base

Base should be a Five-Arm "Star" base. The legs should be constructed of metal but can be covered in plastic.

Casters

Chairs should have options of casters for carpeted or hard surfaces.

Minimum Weight Capacity

Chairs should have a minimum weight capacity of 250lb and/or meet or exceed current ANSI BIFMA x5.1

Fabric/Upholstery

Fabric/upholstery shall have a factory applied stain guard.

Fabric shall pass minimum test requirements as follows:

Flame Resistance - California Bulletin 117 Section E

Colorfastness to Wet & Dry Crocking - AATCC 8 Dry Crocking, Class 4 Minimum and Wet Crocking, Class 3 Minimum

Colorfastness to Light - AATCC 16A or AATCC 16E Class 4 minimum at 40 hours

Physical Properties:

Brush Pill - ASTM D3511, 3 minimum

Breaking Strength - ASTM D3597-D1682-64 50 lb. minimum in warp & weft

Seam Slippage - ASTM D3597-D434 25

Abrasion - ASTM 3597 modified (#10 cotton duck) 30,000 double rubs
Wyzenbeek or ASTM D4966 (21 oz. Weight) Martindale equal method

Fabric/Upholstery (Colors)

Color(s) shall be selected from the manufacturer's standard color chart, which should include a minimum of (3) color choices).

Warranty (All Components)

Manufacturer's warranty shall be for a minimum (10-year warranty on all components) and shall cover materials and workmanship on frames, bases, controls and gas spring mechanism under normal use, defined as 8 hours/day x 5 days/week.

The only exception to this shall be a minimum (5-year warranty on foam and upholstery/mesh, and fabrics).

Certification

Chairs shall have GREENGUARD Certification, SCS Indoor Advantage™ Gold Certification and/or MAS Certified Green Certification.

ANSI/BIFMA x5.1, other applicable section and/or most current version.

ITEM # 38: MESH-BACK TASK CHAIRS
(Mesh Back, Upholstered Seat)
(Pneumatic Adjustable Height)

(Pre-Approved Products: Eurotech Monterey & Alii Series, Global Vion Series, HON Ignition Series, Merryfair Tune Series, Office Master Classic Series)

Item #	Item Name/Description
38a	Executive Mesh High-Back/ Fabric Seat Task Chair (With Armrests)

Mid-Back vs High-Back

The definition of what constitutes a mid-back and high-back chair shall be left up to the individual manufacturers.

However, the guidelines that manufacturers use should be similar to that is shown below.

A **Mid-Back Chair** shall support the mid/lower back and have an approximate minimum seatback height of 20" (top of seat to top of seatback).

A **High-Back Chair** shall also support the neck, shoulder, and upper back and have an approximate minimum seatback height of 24" (top of seat to top of seatback).

The points of measurement used to meet the minimum range requirements will follow "The Business and Institutional Furniture Manufacturer's Association (BIFMA)" Chair Measuring Device® (CMD) and the Universal Measuring Procedure.

Headrests

Headrests are only required if the manufacturer shows/states it as being a required component to making the product be considered a high-back chair.

If not having a headrest re-categorizes the chair from being a high-back to a mid-back, then the headrest is required in order to qualifying the product as a high-back.

If not having a headrest still categorizes the chair as being a high-back, then the headrest is not required in qualifying the product as a high-back

Seatback/Backrest

Seatback shall be available in the styles/heights stated.

Seatback shall be at least 13.7" wide.

The vertical height of the forward point of the lumbar support to the seat pan shall fall within the range of 6.4" to 9.3". The height of the lumbar support should include at least part of the recommended range given above and adjust 2" up and down.

The back of the seatback may be covered in fabric or a durable plastic shell

Armrests (if equipped)

Armrests should adjust in height and width and be detachable or have the ability to lower for non-use.

Armrest height adjustment range to include the 7.4" to 10.3" height range.

Seat

Seat width shall be at minimum 19" wide and 18" in depth.

The seat front shall have a "waterfall" contour.

Seat Cushion

Seat cushion to be made with energy-absorbing, high-density polyurethane foam or better. Upon request, Offeror shall include a foam certificate of analysis.

Seat cushion to have eased, waterfall front or declining front edge.

Frame/Metal Parts

All metal parts shall be rust and corrosion resistant. If applicable, for the five-prong pedestal base, a baked-on painted finish; electrostatically applied powder coat finish; or polished aluminum finish shall be acceptable. Color selection shall be from manufacturer's standard color chart.

Chair Controls/Adjustments

All chair controls and adjustments shall be accessible and operable while seated.

Chair controls/adjustments shall be independent from each other.

Seat height shall be adjustable with minimum seat height range of 16" to 19.5".

Mechanism shall be gas-spring mechanism, operated by a single lever.

The seat shall have a seat depth adjustment or "horizontal seat slider adjustment.

The chair arms (if equipped) shall have both lateral and horizontal adjustment.

The backrest shall have a tilt adjustment and tilt lock lever.

Task chairs shall include the standard manufacturer's number of cylinders

Casters

Chairs should have options of casters for carpeted or hard surfaces.

Minimum Weight Capacity

Chairs should have a minimum weight capacity of 250lb and/or meet or exceed current ANSI BIFMA x5.1.

Fabric/Upholstery

Fabric/upholstery shall have a factory applied stain guard.

Fabric shall pass minimum test requirements as follows:

Flame Resistance - California Bulletin 117 Section E

Colorfastness to Wet & Dry Crocking - AATCC 8 Dry Crocking, Class 4 Minimum and Wet Crocking, Class 3 Minimum

Colorfastness to Light - AATCC 16A or AATCC 16E Class 4 minimum at 40 hours

Physical Properties:

Brush Pill - ASTM D3511, 3 minimum

Breaking Strength - ASTM D3597-D1682-64 50 lb. minimum in warp & weft

Seam Slippage - ASTM D3597-D434 25

Abrasion - ASTM 3597 modified (#10 cotton duck) 30,000 double rubs Wyzenbeek or ASTM D4966 (21 oz. Weight) Martindale equal method

Fabric/Upholstery (Colors)

Color(s) shall be selected from the manufacturer's standard color chart, which should include the color (Black)

Warranty (All Components)

Manufacturer's warranty shall be for a minimum (10-year warranty on all components) and shall cover materials and workmanship on frames, bases, controls and gas spring mechanism under normal use, defined as 8 hours/day x 5 days/week.

The only exception to this shall be a minimum (5-year warranty on foam and upholstery/mesh, and fabrics).

Certification

Chairs shall have GREENGUARD Certification, SCS Indoor Advantage™ Gold Certification and/or MAS Certified Green Certification.

ANSI/BIFMA x5.1, other applicable section and/or most current version.

ITEM # 39: PLASTIC STACKABLE GUEST CHAIRS
Steel Frame, Plastic Seat & Back
(Pre-Approved Products: Herman Miller Caper series, HON Motivate series)

Item #	Description
39a	Plastic Stackable Guest Chair; (With Glides) (No Armrests)
39b	Plastic Stackable Guest Chair; (With Glides) (With Armrests)
39c	Plastic Stackable Guest Chair; (With Casters) (No Armrests)
39d	Plastic Stackable Guest Chair; (With Casters) (With Armrests)

Manufacturer/Product Line Requirements

Because end-users may require matching furniture of varying configurations, the same manufacturer and product line must produce all items for the series. The mixing of manufacturers and/or product lines are not allowed and may be grounds for disqualification.

Minimum/Maximum Dimensions and Weight

Overall height:	30" – 36"
Seat width:	18" – 20"
Seat depth:	17.5" – 20"
Seat height to floor:	17" – 19"
Overall weight:	Not to exceed 21 pounds without arms and 23 pounds with arms (published weight subject to verification as required)

Stackability

Chairs must stack at least four (4) chairs high even if equipped with armrests and/or casters.

The stack must also be able to roll without the use of a dolly (if chairs are equipped with casters).

Frame/Leg Construction

Chair frame shall be constructed of tubular steel, fully welded at joints to form a single unitized structure. Chair frame and metal parts shall be epoxy powder coat finished, electrostatically applied.

Back legs shall be slightly flared for stability and tip resistance. Tubular steel legs shall be 7/8" x 14 gauge minimum, or 1" x 17-gauge minimum. Tube ends shall be capped. Chairs shall be designed for usage on either hard floors or carpeted surfaces.

Seat Construction

Shell (seat/back) may either be a one-piece or two-piece construction.

Seat must have a front waterfall-type edge for user comfort.

Seat bottom shall be polypropylene, or injected/curved plastic to protect seat when stacked.

No fasteners shall protrude to the top sitting surface.

Back Construction

Back shall be contoured molded polypropylene.

Back shall be securely fastened to steel frame with a minimum of four (4) screws.

No fasteners shall protrude through the front of the seatback.

Shell (Seat/Back) Color

Manufacturer shall offer a minimum of (7) standard shell colors.

Frame/Leg Construction

Chair frame shall be constructed of tubular steel, fully welded at joints to form a single unitized structure. Chair frame and metal parts shall be epoxy powder coat finished, electrostatically applied.

Back legs shall be slightly flared for stability and tip resistance. Tubular steel legs shall be 7/8" x 14 gauge minimum, or 1" x 17-gauge minimum. Tube ends shall be capped. Chairs shall be designed for usage on either hard floors or carpeted surfaces.

Frame Color

Manufacturer shall include a minimum of (2) standard color options for the frame & legs, which must include both a (silver/platinum) color and a (charcoal/black) color (or approved equal).

[Note: Chrome will not be accepted as a color option; it may only be used in the inner leg sleeve assembly- if the item calls for adjustable legs]

Glides

Nylon or ball glides shall be provided on each leg.

Chairs must remain stackable, if equipped with glides (min stack 4-high)

Casters (if equipped)

Casters should be suitable for both tile and carpeted surfaces and shall be black or charcoal in color. Additional colors can be offered, provided that there is no additional cost.

Chairs must remain stackable, even if equipped with casters (min stack 4-high) and be able to roll while stacked.

Armrests (if equipped)

Chair arm shall be molded polycarbonate/polystyrene, or equivalent. Alternately, arms may be 7/8" outside diameter tubular steel, or cast aluminum with molded soft plastic top insert.

Comfort

It is expected that different manufacturers will have different styles and/or designs. It is also understood that people come in various sizes and that comfort can be somewhat subjective, depending on the individual. While there is no one size that fits all, chair components (chair seat, back, and armrests) must be comfortable and acceptable for the majority of our end-users. DOE may require vendors to provide physical samples prior to acceptance and shall have sole discretion to accept or reject any submissions for any issues relating to comfort or functionality.

Certification

Chairs shall have GREENGUARD Certification, SCS Indoor Advantage™ Gold Certification and/or MAS Certified Green Certification.

ANSI/BIFMA x5.1, other applicable section and/or most current version.

Warranty/Parts/Repairs

Standard published warranties: minimum ten (10) years on all functional components, five (5) years on glides.

DOE reserves the right to request that manufacturer's warranty on its upholstery fabric be submitted for verification.

Replacement parts shall be available for field serviceability such that repairs will be done onsite without the need of sending the item back to the manufacturer.

ITEM # 40: UPHOLSTERED STACKABLE GUEST CHAIRS
Steel Frame, Upholstered Seat & Back
(Pre-Approved Products: Global Sidero Series, Hon Ignition Series, Maxon Adept series)

Item #	Description
40a	Upholstered Stackable Guest Chair; (With Glides) (No Armrests)
40b	Upholstered Stackable Guest Chair; (With Glides) (With Armrests)
40c	Upholstered Stackable Guest Chair; (With Casters) (No Armrests)
40d	Upholstered Stackable Guest Chair; (With Casters) (With Armrests)

Manufacturer/Product Line Requirements

Because end-users may require matching furniture of varying configurations, the same manufacturer and product line must produce all items for this series. The mixing of manufacturers and/or product lines are not allowed and may be grounds for disqualification.

Minimum/Maximum Dimensions and Weight

Overall height:	30" – 36"
Seat width:	18" – 20"
Seat depth:	17.5" – 20"
Seat height to floor:	17" – 19"
Overall weight:	Not to exceed 21 pounds without arms and 23 pounds with arms

Stackability

Chairs must stack at least three (3) chairs high even if equipped with armrests and/or casters.

The stack must also be able to roll without the use of a dolly (if chairs are equipped with casters).

Seat Upholstery

Seat upholstery may either be fully upholstered or contain an upholstered padded insert.

If utilizing an upholstered insert, fabric and padding must continue to and cover the front waterfall edge.

Padding should be .75" thick (minimum) polyfoam (if an ergonomic shell is underneath the padding) or 3" thick (minimum) urethane foam cushion.

Ergonomic mesh seating is acceptable as a no-cost option provided that it is not the only standard seating option. (subject to approval)

Seat Construction

Shell (seat/back) may either be a one-piece or two-piece construction.

Seat must have a waterfall-type front edge for user comfort.

Seat bottom shall be polypropylene, or injected/curved plastic to protect seat when stacked.

Back Construction

Back shall be contoured molded polypropylene or plywood (only if fully upholstered).

Back shall be securely fastened to steel frame with a minimum of four (4) screws.

Armrests (if equipped)

Chair arm shall be molded polycarbonate/polystyrene, or equivalent. Alternately, arms may be 7/8" outside diameter tubular steel, or cast aluminum with molded soft plastic top insert.

Armrests do not have to be upholstered.

Chairs must remain stackable if equipped with armrests.

Back Upholstery

Back Upholstery may either be fully upholstered with foam cushion or contoured plastic back with upholstered foam cushion insert.

Foam padding shall have at least a .75" (minimum) thickness.

Ergonomic mesh back (subject to approval) is acceptable provided that it is not the only option.

Fabric/Color Requirements

Shell

If part of the shell is exposed plastic (in cases where the fabric/upholstery does not fully cover the shell) the manufacturer shall offer a minimum of (7) standard shell colors.

Fabric

A minimum of (9) fabric styles must be offered from the manufacturer's standard fabric chart. (Note: a different color of the same style/pattern does not constitute a different fabric style.)

Whatever fabrics are offered by the manufacturer, an average of (4) color selections should be available per fabric style.

If there are at least (9) unique fabric styles in (Grade 1), only (Grade 1) fabrics need to be offered.

If there are less than (9) unique fabric styles in the manufacturer's (Grade 1) fabric selection, (Grade 2) (or higher) fabrics can be offered to make the minimum (9) unique fabric styles. The price however must remain the same regardless of fabric grade chosen.

Vinyl

In addition to the minimum (9) fabrics styles, the manufacturer must also offer at least a minimum (1) vinyl-type selection as part of the standard fabric selection. There is no minimum color requirement for vinyl fabrics provided that it must include charcoal/black as a standard color choice.

Upholstered Fabrics

Fabric shall include the CAL 117 fire retardant standard.

All fabrics must have at least a minimum 3-year replacement warranty against rips, wear and tear.

Frame/Leg Construction

Chair frame shall be constructed of tubular steel, fully welded at joints to form a single unitized structure. Chair frame and metal parts shall be epoxy powder coat finished, electrostatically applied.

Back legs shall be slightly flared for stability and tip resistance. Tubular steel legs shall be 7/8" x 14 gauge minimum, or 1" x 17-gauge minimum. Tube ends shall be capped. Chairs shall be designed for usage on either hard floors or carpeted surfaces.

Frame Color

Manufacturer shall include a minimum of (2) standard color options for the frame & legs, which must include both a (silver/platinum) color and a (charcoal/black) color (or approved equal).

[Note: Chrome will not be accepted as a color option; it may only be used in the inner leg sleeve assembly- if the item calls for adjustable legs]

Glides

Nylon or ball glides shall be provided on each leg.

Chairs must remain stackable, if equipped with glides (min stack 4-high)

Casters (if equipped)

Casters should be suitable for both tile and carpeted surfaces and shall be black or charcoal in color. Additional colors can be offered, provided that there is no additional cost.

Chairs must remain stackable, even if equipped with casters and be able to roll while stacked.

Comfort

It is expected that different manufacturers will have different styles and/or designs. It is also understood that people come in various sizes and that comfort can be somewhat subjective, depending on the individual. While there is no one size that fits all, chair components (chair seat, back, and armrests) must be comfortable and acceptable for the majority of our end-users. DOE may require vendors to provide physical samples prior to acceptance and shall have sole discretion to accept or reject any submissions for any issues relating to comfort or functionality.

Certification

Chairs shall have GREENGUARD Certification, SCS Indoor Advantage™ Gold Certification and/or MAS Certified Green Certification.

ANSI/BIFMA x5.1, other applicable section and/or most current version.

Warranty/Parts/Repairs

Standard published warranties: minimum ten (10) years on all functional components, five (5) years on glides, and three (3) years on fabrics, foam, and upholstery.

STATE reserves the right to request that manufacturer's warranty on its upholstery fabric be submitted for verification.

Replacement parts shall be available for field serviceability such that repairs will be done onsite without the need of sending the item back to the manufacturer.

ITEM # 41:**FREESTANDING SYSTEMS FURNITURE:****Office Desks & Credenzas**

(Pre-Approved Products: Global StreamLINE Series, Haskell Smart Series, Marvel Pronto Series)

Item #	Item Name with Description	Approx. Overall Size (+/- 2") 29" minimum height	Minimum Width at Knee Space	Notes
41a	Single Pedestal Office Desk (1 Full-Height Pedestal Included)	30"d x 48"w	30 ¾"	(must be available in both Right and Left Pedestals)
41b	Single Pedestal Office Desk (1 Full-Height Pedestal Included)	30"d x 60"w	30 ¾"	(must be available in both Right and Left Pedestals)
41c	Double Pedestal Office Desk (2 Full-Height Pedestals Included)	30"d x 60"w	27 ¾"	
41d	Double Pedestal Office Desk (2 Full-Height Pedestals Included)	30"d x 66"w	33 ¾"	
41e	L-Shaped Office Desk (2-Full Height Pedestals Included)	(30"d x 66"w) (Desk) (24"d x 48"w) (Return)	27" min (Desk) with clear transition to 30" min (Return)	(must be available in both Right and Left Return)
41f	Executive Double-Pedestal Office Desk (2-Full Height Pedestals Included)	36"d* x 72"w (Depth varies 30" to 36")	39 ¾"	(Bowed or Straight Front) (6" Overhang On Guest Side)
41g	Executive L-Shaped Office Desk (2-Full Height Pedestals Included)	36"d* x 72"w (Desk) (24"d x 48"w) (Return) [min 6" front overhang]	33" min (Desk) with clear transition to 30" min (Return)	(2-Pedestals Included) (6" Overhang-Guest Side) (must be available in both Right and Left Return)
41h	Credenza (2 Full-Height Pedestals Included)	24"d x 72"w	39 ¾" at center knee space	(pedestals for credenza shall be of the [file-file] configuration)

General Specifications

General construction shall insure rigidity of unit and accurate fitting of drawers and drawer openings. All brackets, fillers, and support accessories to insure such rigidity shall be included.

Corrosion Protection – All metal parts are to be suitably protected from corrosion by painting or plating, or shall be inherently corrosion resistant. Finish shall be baked enamel finish over rust inhibiting phosphate pretreatment.

Pedestals for all desks (regardless size or configuration; hanging or floor-mounted) must be full-height with (3) drawers in a [box-box-file configuration]. The only exception is the credenza where a full-height 2-drawer pedestal in a [file-file] configuration can be offered.

Three-Quarter (¾) Height (hanging) pedestals are not allowed.

Legal and Letter Hanging File Capability

File drawers on all pedestals shall be able to accommodate legal and letter hanging files. If the pedestal file drawer is not wide enough to accommodate legal hanging files, a cross-rail shall be provided for each pedestal so that legal hanging files can be stored in the drawer by re-orienting the hanging files 90 degrees.

If the desk manufacturer does not make cross rails, a generic or a cross-rail made by another manufacturer can be used, provided it attaches to existing desk file rails without the

use of an internal wireframe. This cross rail can be made of either metal or plastic but must be sturdy enough to support a fully loaded drawer without sagging or breaking.

Executive Desk Front [(f & g)]

Bowed or Straight front worksurface shapes shall be acceptable for Executive Desks.

Deskfront surface should provide a minimum 6" overhang on the guest side.

MDF (Medium-Density Fiberboard)/ Particleboard/ Laminate Top

MDF or Particleboard top shall be of furniture grade or higher with (5/8" minimum thickness for single pupil student desks; 1" minimum thickness for any larger-sized tops) and shall include a high-pressure laminate (HPL) top worksurface with the underside being covered with a water-resistant backing sheet, HPL, or better.

Corners & Edging

Corners

Corners can either be rounded/radiused or squared. If squared corners are used, edging material should be rounded or beveled to prevent sharp edges.

Edging Material

For this category/series, T-Molding or 3mm PVC edge banding is allowed. Edging material needs to be rounded or beveled to prevent sharp edges/corners.

T-Mold Edging

T-mold edging shall be mechanically installed with no visible penetrations on top of or below the Worksurface. A minimum of 6 colors shall be offered, which must include black and silver/platinum. Physical samples of edging material shall be provided upon request

3mm Edging

If 3mm edging is utilized, it shall be of a commercial grade and rounded or beveled to prevent sharp corners and edges on the worksurface. A minimum of 6 colors shall be offered for all T-mold edging, which must include black and silver/platinum. Physical samples of edging material shall be provided upon request

Laminate (Colors)

Laminate selection shall include a minimum of 10 colors/designs which shall include Fusion Maple, Medium Oak, Grey Nebula (or Grey Glace), Wild Cherry, and Walnut (or approved equivalents).

Grommets

Tables shall include up to (2) cutouts/ grommets at no additional cost (if requested on the order by the purchaser/end-user)

End Panels and Modesty Panel Construction

Full Height End Panels

The full height end panels that serve as desk legs shall be constructed of minimum 20-gauge formed inner panel and an outer panel that are fit together and welded together on the top flange and riveted together on the bottom flanges. Provisions shall be made at the top of end panel for secure attachment to worksurface. Nominal desk height with end panels is 29".

Structural foam interior is not required for 22-gauge steel end panel construction.

The edges of all parts and steel sheets shall be further protected by folding, flanging or grinding to ensure rigidity and strength and smooth edges. End panels without pedestals shall be double wall construction and reinforced to prevent "tin-canning" effect. Alternative construction to include honeycomb panel within steel panels for composite construction.

Provide wire guide cut out in each end panel, with wire guide frame and cover; location coordinated with grommet locations in worksurface above. Alternate location of cut outs shall be in modesty panel below grommet locations.

Modesty Panels

Modesty panels shall be a minimum of ¾ height (10" minimum) and fully connected to provide rigidity of desk construction. Modesty panels shall be provided for desks, returns, and credenzas. Modesty panels shall be color-matched to the rest of the frame.

Levelers

Shall have a plastic base and screw into two locations on the bottom flange or tube of each panel leg to provide height and approximately 1 ¼" of leveling adjustment.

Pedestal Construction

Shall be one (1) piece side-bottom side with two internal frames, welded for rigidity. Shall be constructed of multiple gauge steel (22-gauge or thicker) mechanically fastened and utilizing ball bearing slides, recessed pulls and core removable locks.

If pedestal depth is full depth of desk, return or credenza, provide cut out for wire guide and install wire guide frame at each opening.

Pedestal Configuration

Pedestals can either be Under-Mount/Hanging or Floor-Mounted, however all pedestals must be full-height in the [box-box-file] configuration for all required pedestals

The only exception would be for the credenza where a full-height [file-file] configuration can be offered

Pedestal Locks

All Pedestals shall be provided with drawer locking mechanism such as a 0.188" diameter steel wire with galvanized finish lock-rod. For double pedestal desks and single pedestal desks with returns provide key alike option so that one key will open drawers on both pedestals. Provide two keys per lock. Desk locks sets shall be unique per order and there shall be a minimum of fifty (50) different lock combinations for each model type.

Drawer Construction

All drawers shall have positive stops to prevent accidental pull-out. Hardware shall be solid cast aluminum and bolted to drawer heads.

All pulls shall comply with ADA requirements.

Box and File Drawers

Sides and bottoms of box and file drawers shall be one-piece construction, welded or mechanically fastened to the front and back piece. Top edge of these drawers' sides and back shall be boxed, rounded or folded to a close edge to reinforcement and safety.

Interior dimensions of box drawer shall be a minimum of 4-1/4" H x 11-1/4" W with a minimum of 16" deep clear space.

Sides of box drawer shall be indented or slotted to provide for vertical partition adjustment in increments of not more than 1". One adjustable vertical partition shall be furnished in each box drawer.

Box drawers shall operate on heavy gauge slides welded or mechanically fastened on two (2) sides and shall slide on case tracks secured to pedestal frame. Rollers on nylon glides, or steel ball bearing slides shall be provided positioned to eliminate metal-to-metal contact between slides and tracks.

Interior dimensions of file drawer shall be a minimum of 9-1/4" H x 12-1/16" W with a minimum of 17-3/4" deep clear space. Exception for drawers in returns and credenzas, where 17-3/4" D minimum clear space is acceptable.

File drawer shall have heavy duty, full progressive suspension, side arm or cradle type, smooth rolling, operating on steel ball-bearing rollers and provide full extension.

Box & File Drawer Size

Box drawer shall be approx. 15"W x 23"D x 6"H

File drawer shall be approx. 15"W x 23"D x 14"H

Drawer Pulls

Full-width drawer pulls are required.

Recessed drawer pulls may be acceptable (upon approval) if they are full-width.

Loop handles are not allowed

Center (Pencil) Drawer

Center drawer shall be provided on all types of desks with removable pencil tray; approximate overall dimensions 20" W x 14" D x 3" H.

Center drawer shall operate on a channel or rail with nylon glides or steel ball bearing suspension.

A lock can be included with the center (pencil) drawer but is not required

Frame Color

Color(s) shall be selected from the manufacturer's standard color chart, provided that at minimum, Putty, Silver/Gray, and Charcoal/Black.

Certification

Freestanding System Furniture shall have GREENGUARD Certification, SCS Indoor Advantage™ Gold Certification and/or MAS Certified Green Certification.

ITEM # 42:**Mobile Teacher Desks
(Includes Center Pencil Drawer)
(Locking Casters; 2-minimum);
Single & Double Pedestal**

(Pre-Approved Products: AmTab TD Series, Scholar Craft TD Series)

Item #	Desk Description	Dimensions
42a	Single-Pedestal Mobile Teacher Desk 30" x 54"(wide)	30" depth x 54" width x 29" height
42b	Single-Pedestal Mobile Teacher Desk 30" x 60"(wide)	30" depth x 60" width x 29" height
42c	Double-Pedestal Mobile Teacher Desk 30" x 60"(wide)	30" depth x 60" width x 29" height

General Specifications

General construction shall insure rigidity of unit and accurate fitting of drawers and drawer openings. All brackets, fillers, and support accessories to insure such rigidity shall be included.

Corrosion Protection – All metal parts are to be suitably protected from corrosion by painting or plating, or shall be inherently corrosion resistant. Finish shall be baked enamel finish over rust inhibiting phosphate pretreatment.

Worksurface surface should be rectangular in design with rounded corners. Half-circle edges should not be used.

Pedestals for all desks (regardless size or configuration; hanging or floor-mounted) must be full-height with (3) drawers in a [box-box-file configuration).

Three-Quarter ($\frac{3}{4}$) Height (hanging) pedestals are not allowed.

Frame/caster design can be such that either rounded metal legs, caster-mounted pedestals, or some combination of the two. The frame/caster design should be sturdy and durable enough to travel/roll over uneven thresholds.

A modesty panel (minimum 10" height) shall run across the width of the table. The panel shall be no less than 22-gauge steel attached with screws or fasteners. The modesty panel may end at the pedestal provided that there are no exposed gaps visible from the front.

Both of the above options and 54" and 60" desk measurements shall provide for a minimum 24" opening for "leg room", measured from the desk leg to the pedestal file.

Worksurface Top**MDF (Medium-Density Fiberboard)/ Particleboard/ Laminate Top**

MDF or Particleboard top shall be of furniture grade or higher with (5/8" minimum thickness for single pupil student desks; 1" minimum thickness for any larger-sized tops) and shall include a high-pressure laminate (HPL) top worksurface with the underside being covered with a water-resistant backing sheet, HPL, or better.

Corners & Edging

Radiused Corners

Edges shall be routed to have rounded/radiused corners so that there are no sharp corners/edges

Edging Material

T-Mold Edging is required for this Series. Edge Banding or 3mm Edging is not allowed.

T-Mold Edging

T-mold edging shall be mechanically installed with no visible penetrations on top of or below the Worksurface. A minimum of 6 colors shall be offered for all T-mold edging, which must include black and silver/platinum.

Laminate (Colors)

Laminate selection shall include a minimum of 10 colors/designs which shall include Fusion Maple, Medium Oak, Grey Nebula (or Grey Glace), Wild Cherry, and Walnut (or approved equivalents).

Wire Management Channel

A wire management channel of adequate width to fit a six (6) outlet surge protector shall be provided on the underside of the table.

Grommets

Tables shall include up to (2) cutouts/ grommets at no additional cost (if requested on the order by the purchaser/end-user)

Pedestal Construction

Shall be one (1) piece side-bottom side with two internal frames, welded for rigidity. Shall be constructed of multiple gauge steel (22-gauge or thicker) mechanically fastened and utilizing ball bearing slides, recessed pulls and core removable locks.

If pedestal depth is full depth of desk, return or credenza, provide cut out for wire guide and install wire guide frame at each opening.

Pedestal Configuration

Pedestals can either be Under-Mount/Hanging or Floor-Mounted, however all pedestals must be full-height in the [box-box-file] configuration for all required pedestals

The only exception would be for the credenza where a full-height [file-file] configuration can be offered

Pedestal Locks

All Pedestals shall be provided with drawer locking mechanism such as a 0.188" diameter steel wire with galvanized finish lock-rod. For double pedestal desks and single pedestal desks with returns provide key alike option so that one key will open drawers on both pedestals. Provide two keys per lock. Desk locks sets shall be unique per order and there shall be a minimum of fifty (50) different lock combinations for each model type.

Drawer Construction

All drawers shall have positive stops to prevent accidental pull-out. Hardware shall be solid cast aluminum and bolted to drawer heads.

All pulls shall comply with ADA requirements.

Box and File Drawers

Sides and bottoms of box and file drawers shall be one-piece construction, welded or mechanically fastened to the front and back piece. Top edge of these drawers' sides and back shall be boxed, rounded or folded to a close edge to reinforcement and safety.

Interior dimensions of box drawer shall be a minimum of 4-1/4" H x 11-1/4" W with a minimum of 16" deep clear space.

Sides of box drawer shall be indented or slotted to provide for vertical partition adjustment in increments of not more than 1". One adjustable vertical partition shall be furnished in each box drawer.

Box drawers shall operate on heavy gauge slides welded or mechanically fastened on two (2) sides and shall slide on case tracks secured to pedestal frame. Rollers on nylon glides, or steel ball bearing slides shall be provided positioned to eliminate metal-to-metal contact between slides and tracks.

Interior dimensions of file drawer shall be a minimum of 9-1/4" H x 12-1/16" W with a minimum of 17-3/4" deep clear space. Exception for drawers in returns and credenzas, where 17-3/4" D minimum clear space is acceptable.

File drawer shall have heavy duty, full progressive suspension, side arm or cradle type, smooth rolling, operating on steel ball-bearing rollers and provide full extension.

Box & File Drawer Size

Box drawer shall be approx. 15"W x 23"D x 6"H

File drawer shall be approx. 15"W x 23"D x 14"H

Drawer Pulls

Full-width drawer pulls are required.

Recessed drawer pulls may be acceptable (upon approval) if they are full-width.

Loop handles are not allowed

Center (Pencil) Drawer

Center drawer shall be provided on all types of desks with removable pencil tray; approximate overall dimensions 20" W x 14" D x 3" H.

Center drawer shall operate on a channel or rail with nylon glides or steel ball bearing suspension.

A lock can be included with the center (pencil) drawer but is not required

Modesty Panel

All desks, regardless of configuration shall include a modesty panel. Modesty panels shall be a minimum of (10" high) and fully connected to either the frame/pedestal or be under-mounted to the worksurface. There should be no significant visible gaps when viewed from the front.

Modesty panel shall be color-matched to the rest of the frame.

Frame Color

Color(s) shall be selected from the manufacturer's standard color chart, provided that at minimum, Putty, Silver/Gray, and Charcoal/Black.

Center Drawer

The desk top shall have a center drawer attached to its underside. The drawer shall be made of composite plastic material, match or contrast the desk's paint color and measure approximately 15"-18"W x 18"-20"L x 2"H.

Metal Finish

Metal surfaces shall be electrostatically sprayed with power coat finish.

Color

Color(s) shall be selected from the manufacturer's standard color chart.

Certification

Mobile Teachers Desk shall have GREENGUARD Certification, SCS Indoor Advantage™ Gold Certification and/or MAS Certified Green Certification.

ITEM # 43:**(BASIC) CONFERENCE TABLES**

(Pre-Approved Products: AmTab Conference/Cafe Table Series, Surface Works Extol/T-Facto Series)

Item #	Approximate Overall Dimensions (allowable variance +/- 1")	Approx. Height (+/- 1")
43a	42" Round	29"
43b	48" Round	29"
43c	42" Square	29"
43d	48" Square	29"
43e	30"x60" (Rectangle / Boat / Racetrack)	29"
43f	36"x72" (Rectangle / Boat / Racetrack)	29"
43g	42"x84" (Rectangle / Boat / Racetrack)	29"
43h	48"x96" (Rectangle / Boat / Racetrack)	29"

Table unit shall consist of an all metal pedestal base understructure; (four (4) corner leg design is not acceptable).

For tables (other than round or square), table surface must be available in a minimum of 3 shapes (rectangular, boat (bowed long edges), and racetrack (oval) radiused short edges at no additional cost.

The vendor/manufacturer shall provide up to (1) round grommet holes and plastic sleeves (upon request) [for round or square tables], and up to two standard round grommet hole(s) and plastic sleeves (upon request) [for all other sizes] (per table) for no additional cost. Grommet holes shall be requested by the purchaser/end-user and be stated on the submitted purchase order.

**Tabletop**

Shall be a single-piece top constructed of 1" thick minimum high density particleboard (or better) covered with a quality high-pressure plastic laminate (HPL).

Bottom of table top shall be sealed with a water-resistant backing sheet for sealing out moisture and providing a balanced construction to the table top.

Some type of metal understructure bracing/ stretcher bar shall be in place to prevent sagging.

T-Mold edging is required this Series.

Alternate edging materials may be offered (in addition to) (not in place of) T-Mold edging.

T-Mold Edging (Particle Board)

T-mold edging, shall be mechanically installed with no visible penetrations on top of or below the Worksurface. A minimum of 4 colors shall be offered for all T-mold edging that must include black and silver/platinum.

Laminate Color

Tabletop colors shall include at minimum, Light Maple, Medium Oak, Wild Cherry, Walnut, and Grey Nebula, Grey Glace or an approved equivalent.

Frame/Base (Legs)

Base shall be all metal construction, with adjustable glides on each point that comes in contact with the floor. All Leg/Base designs must be pre-approved. All base/legs shall be securely fastened to the tabletop at no less than four connection points.

Pedestal Base/Legs for (Round & Square) tables shall be a single 'X' post/pedestal design or a round circular disc

Pedestal Base/Legs for (Rectangle/Boat/Racetrack) tables shall consist of a minimum of (2) 'T' or 'H' style legs

(leg/frame samples)



Frame Color

Manufacturer shall include a minimum of (2) standard color options for the frame & legs, which must include both a (silver/platinum) color and a (charcoal/black) color (or approved equal).

[Note: Chrome will not be accepted as a color option; it may only be used in the inner leg sleeve assembly- if the item calls for adjustable legs]

Certification

Table shall meet or exceed all appropriate ANSI/BIFMA X5.5 or most current standards for desk and table products.

Tables shall have GREENGUARD Certification, SCS Indoor Advantage™ Gold Certification and/or MAS Certified Green Certification.

ITEM # 44:**(DELUXE) CONFERENCE TABLES**

(Pre-Approved Products: Hon Preside Series)

Item #	Approximate Overall Dimensions (allowable variance +/- 1")	Approx. Height (+/- 1")
44a	42" Round	29"
44b	48" Round	29"
44c	42" Square	29"
44d	48" Square	29"
44e	30"x60" (Rectangle / Boat / Racetrack)	29"
44f	36"x72" (Rectangle / Boat / Racetrack)	29"
44g	42"x84" (Rectangle / Boat / Racetrack)	29"
44h	48"x96" (Rectangle / Boat / Racetrack)	29"

Table unit shall consist of an all metal pedestal base understructure; (four (4) corner leg design is not acceptable).

For tables (other than round or square), table surface must be available in a minimum of 3 shapes (rectangular, boat (bowed long edges), and racetrack (oval) radiused short edges at no additional cost.

The vendor/manufacturer shall provide up to (1) round grommet holes and plastic sleeves (upon request) [for round or square tables], and up to two standard round grommet hole(s) and plastic sleeves (upon request) [for all other sizes] (per table) for no additional cost. Grommet holes shall be requested by the purchaser/end-user and be stated on the submitted purchase order.

**Tabletop**

Shall be a single-piece top constructed of 1" thick minimum high density particleboard (or better) covered with a quality high-pressure plastic laminate (HPL).

Bottom of table top shall be sealed with a water-resistant backing sheet for sealing out moisture and providing a balanced construction to the table top.

Some type of metal understructure bracing/ stretcher bar shall be in place to prevent sagging.

T-Mold edging is required this Series.

Alternate edging materials may be offered (in addition to) (not in place of) T-Mold edging.

T-Mold Edging (Particle Board)

T-mold edging, shall be mechanically installed with no visible penetrations on top of or below the Worksurface. A minimum of 7 colors shall be offered for all T-mold edging that must include black and silver/platinum.

Laminate Color

Tabletop colors shall include at minimum, Light Maple, Medium Oak, Wild Cherry, Walnut, and Grey Nebula/Grey Glace or an approved equivalent.

Frame/Base (Legs)

Base shall be all metal construction, with adjustable glides on each point that comes in contact with the floor. All Leg/Base designs must be pre-approved. All base/legs shall be securely fastened to the tabletop at no less than four connection points.

Pedestal Base/Legs for (Round & Square) tables shall be a single 'X' post/pedestal design or a round circular disc

Pedestal Base/Legs for (Rectangle/Boat/Racetrack) tables shall consist of a minimum of (2) 'T' or 'H' style legs

(leg/frame samples)



Frame Color

Manufacturer shall include a minimum of (2) standard color options for the frame & legs, which must include both a (silver/platinum) color and a (charcoal/black) color (or approved equal).

[Note: Chrome will not be accepted as a color option; it may only be used in the inner leg sleeve assembly- if the item calls for adjustable legs]

Certification

Table shall meet or exceed all appropriate ANSI/BIFMA X5.5 or most current standards for desk and table products.

Tables shall have GREENGUARD Certification, SCS Indoor Advantage™ Gold Certification and/or MAS Certified Green Certification.

ITEM # 45: VERTICAL FILE CABINETS
(Pre-Approved Products: Hon 210 series, Global 2800 Series)

Item #	Description
45a	Vertical File Cabinet; (2-Drawer) (Letter-Size) (with Lock); 15"(w) x 28"(h) x 28"(d)
45b	Vertical File Cabinet; (2-Drawer) (Legal-Size) (with Lock); 18"(w) x 28"(h) x 28"(d)
45c	Vertical File Cabinet; (4-Drawer) (Letter-Size) (with Lock); 15"(w) x 52"(h) x 28"(d)
45d	Vertical File Cabinet; (4 Drawer) (Legal-Size), (with Lock); 18"(w) x 52"(h) x 28"(d)

Vertical File Cabinets

Dimensions should be within +/- 2" for height and +/- 1" for depth and width.
Cabinets must be 28" deep with full-extension ball-bearing drawer suspension
Drawer side walls should be high enough to accommodate hanging file folders,
eliminating the need for hang-rails/wire racks.
All file cabinets must meet ANSI/BIFMA standards

NOTE: If submitting the Global 2800 Series Vertical File Cabinets: all cabinets must include both the manufacturer's optional counterweight (to make it ANSI/BIFMA compliant) and the optional interlock system to prevent a tipping/safety hazard by only allowing one drawer to be opened at a time

Cabinet Construction

File cabinet case shall be all steel construction. Construction of cabinet top shall be 20-gauge minimum, sides, back and bottom shall be 18-gauge minimum.

Outer case or shell shall be sheet steel; may be a single metal wrap-around unit or may be separate pieces forming sides and back which are joined/jointed by flush seams.

Inner framework or skeleton shall have not less than six (6) interior vertical reinforcing members (uprights) – one at each corner and one centered at each side of the unit.

Drawer slide supports shall be attached to the three (3) uprights on each side.

Corner front uprights shall be reinforced by approximately 1-3/4" deep cross-rails forming drawer openings, with the outer edge of the cross-rails formed in a return flange or flat fold. Cross-rails shall be securely attached to the front uprights.

Cabinet unit shall be fully enclosed at the bottom. Bottom enclosure piece shall be welded to the back and side panels and to the front uprights. Bottom of cabinet shall have smooth construction to prevent damage by movement of unit across floor.

Case top shall be welded to the back and side panels – flush seams on sides, flush or overlap on back, and all corners neatly formed. Front of case top shall be shaped on a return flange to form reinforcing member above top drawer.

Drawer Construction

Drawers shall be all steel constructed.

Opening for each drawer shall be properly aligned and with drawer front fitting squarely into the drawer opening.

Drawer shall provide "full drawer extension" filing capacity with access to all records.

Drawers must have full-height side walls to support hanging files. Wire frames are not allowed.

File drawer approximate dimensions:

Exterior: (Letter – 28"D x 15"W); (Legal – 28"D x 18"W)

Interior, w/compressor or follower block at extreme rear position:
(Letter – 26-1/4"D x 12-1/4"W x 10-1/8"H); (Legal – 26-1/4"D x 15-1/4"W x 10-1/8"H)

Each drawer shall either be equipped with (loop-handle drawer pull-handle with thumb latch) or a (full-width recessed pull with latch mechanism).

Latch mechanism shall be sufficiently strong enough to hold the loaded drawer in a closed position against normal rebound, in a tilted position or an uneven floor. Latch shall be located next to drawer pull and shall automatically secure the drawer in a closed position until released by latching action.

If the drawers does not include a thumb-latch system, an interlock system (allowing only one drawer to open at a time) is required.

Label holders shall be secured to the drawer front. Holders shall be fastened in a manner not to penetrate the inside drawer front.

Each drawer shall have front and back stops or resilient bumpers.

Each drawer shall have a positive stop to prevent the drawer from falling out when fully extended.

Each drawer shall be equipped with a simple release mechanism for easy removal of drawer from cabinet. Replacement of drawer into cabinet shall be easily done without the necessity of tools.

Drawers shall be constructed in conjunction with the cabinet unit so as to allow interchangeability of drawers within the same cabinet.

Drawer front shall be double wall construction.

Drawer pull shall be securely bolted to drawer front. If attachment is through the double wall construction, bolt screws and nuts shall be countersunk on the inner front face.

Drawer back, sides and bottom shall be formed of one, two or three pieces sheet steel welded to drawer back and front. Drawer bottom may have a counter sunk groove to accommodate compressors.

Drawer back shall have a hand hold, with the edges of hold formed or shaped in a manner as to eliminate sharp edges.

Height of drawer back shall not be less than drawer sides; drawer sides shall not be less than 5 inches or more than seven (7) inches high, with top edges boxed, folded or rounded to a completely enclosed edge for safety and reinforcement.

Compressor

Compressor or follower block shall be provided for each drawer, positive locking type.

Channel formations, if required, for movement of compressor or follower block shall not interfere with the insertion or removal of files or reduce the clear net filing space in the drawer.

Compressor or follower block locking mechanism shall be either spring controlled or drop-type clutch (gravity operated) and shall permit free movement forward and back with lifted or hand released.

Compressor or follower block shall be capable of locking into place at no greater than one inch increments.

Compressor or follower block locking method provided shall be as such to prevent disengaging by the pressure of filing material in the drawer.

Drawer Suspension

Drawers shall operate on heavy-duty full progressive suspension, side arm or cradle type, steel construction.

Drawer and case tracks shall be secured to cabinet uprights.

For cradle type suspension the two neutral members shall be joined by a minimum of two tie members spot welded at each connection; may be one-piece stamped out cradle.

Drawers for both side arms and cradle type suspension shall operate on all steel ball-bearing rollers, a minimum of five (5) on each neutral arm.

Alternately, *Accuride* drawer suspensions shall be acceptable.

Cabinet Locks

When specified, file cabinets shall have paracentric type locking mechanism with key lock – single push bolt type that will lock all drawers in the cabinet when lock is pushed in lock position and drawers left open may be closed and positively locked after the cabinet is locked without distorting the lock mechanism.

Cabinet unit shall be provided with two (2) keys if specified with locks. If lock is not specified, the cabinet unit shall have a knock-out provision in the face of the cabinet top for installation of locking mechanism at a later date.

Finish

Metal surfaces shall be finished with epoxy powder coat, electrostatically applied; and rust and corrosion resistant.

Color

Standard colors must include Beige/Putty, Light Gray, Charcoal, and Black (or similar).

Certification

GREENGUARD Certification, SCS Indoor Advantage™ Gold Certification and/or MAS Certified Green Certification.

ANSI/BIFMA x5.9, other applicable section and/or most current version.

ITEM # 46: LATERAL FILE CABINET

(Pre-Approved Products: Hon Brigade 800 series; Global 9300 Plus Series;
Office Star Products [OSP] LF Series, Maxon Universal Metal Storage Series)

Item #	Description
46a	(2-Drawer) Lateral File Cabinet; (with Lock); 36"(w) x 28"(h) x 19"(d)
46b	(2-Drawer) (Wide) Lateral File Cabinet; (with Lock); 42"(w) x 28"(h) x 19"(d)
46c	(3-Drawer) Lateral File Cabinet; (with Lock); 36"(w) x 41"(h) x 19"(d)
46d	(3-Drawer) (Wide) Lateral File Cabinet; (with Lock); 42"(w) x 41"(h) x 19"(d)
46e	(4-Drawer) Lateral File Cabinet; (with Lock); 36"(w) x 53"(h) x 19"(d)
46f	(4-Drawer) (Wide) Lateral File Cabinet; (with Lock); 42"(w) x 53"(h) x 19"(d)
46g	(5-Drawer) Lateral File Cabinet (with Lock) 36"(w) x 67"(h) x 19"(d)
46h	(5-Drawer) (Wide) Lateral File Cabinet (with Lock) 42"(w) x 67"(h) x 19"(d)

Lateral File Cabinets

Measurements should be within (+/-) 2" for height and (+/-) 1" for depth and width.

All lateral file cabinets shall contain counterweights to meet ANSI/BIFMA standards

All lateral file cabinets shall contain an interlock system that prevents tipping by only allowing one drawer to be opened at a time.

Full-width drawer pulls are required. Recessed center/loop/arch drawer pulls are not acceptable.

Cabinet Construction

Cabinet unit shall be all steel construction. Cabinet top shall be 18-gauge minimum; sides, back and bottom shall be 20-gauge minimum. Alternately, cabinet top shall be 20-gauge minimum cold rolled steel with 1-1/8" flanges on three (3) sides. The front face shall have an additional flange formed inward. Top reinforcement shall be formed to fit inside the top flange.

Cabinet interior shall consist of vertical supports (uprights), welded at the front and back of the cabinet case to provide the framing for unit and provide the support for the drawer suspensions.

Back panel shall be welded to flanges of side panels and top. Corners must be securely welded and smooth.

File Drawer Construction

Drawer equalizer features shall be provided to stabilize drawer movements.

Cabinets shall have a positive interlock system that prevents a second drawer from being pulled out while one is already out. When first drawer is opened, second drawer shall not open more than 1/16 of an inch.

File drawers/shelves shall operate on a heavy-duty roll-out suspension system. Case member for suspension system shall be all steel constructed. Suspension system shall operate on steel ball-bearing rollers.

File drawers/shelves shall have full-extension capabilities for ease of filing our retrieving materials.

Drawer fronts (doors) shall be hinged and retractable into body of cabinet. Drawer front (doors) shall also be provided as rigid fronts. Combination of types of drawer fronts (doors) shall be offered for the 5-drawer unit.

Drawer fronts (doors) shall be provided with quality hardware; label holder shall be included.

Drawers shall be constructed to accept hanging file folder frames for front-to-back / side-to-side filing.

Miscellaneous

Each lateral file drawer shall be equipped with hanging file folder frames to support either letter or legal size material for side-to-side or front-to-back filing. Hanging file folder frames may be an integral part of the drawer or they may be separate, easily installed components furnished with each drawer.

Drawers shall have divider slots at no more than two-inch intervals.

Lock mechanism provided for file cabinet shall be "gang-lock" type and shall include two (2) keys.

File cabinet shall be furnished with four adjustable leveling glides, one on each corner of cabinet bottom.

All exposed edges of file drawer shall be smooth.
Posting shelf for 5-drawer unit is not required but can be included.

Finish

Metal surfaces shall be finished with epoxy powder coat, electrostatically applied; and rust and corrosion resistant.

Color

Standard colors must include Beige/Putty, Light Gray, Charcoal, and Black (or similar).

Certification

GREENGUARD Certification, SCS Indoor Advantage™ Gold Certification and/or MAS Certified Green Certification.

ANSI/BIFMA x5.9, other applicable section and/or most current version.

ITEM # 47: FIREPROOF FILE CABINET, with Lock
(Pre-Approved Products: FireKing File Cabinets)

Item #	Description	FireKing Model Number
47a	Fireproof Vertical File Cabinet; (2-Drawer) (Legal-Size) (with Lock); 27 3/4"(h) x 20 13/16"(w) x 31 9/16"(d) 383 lbs. (approx. shipping weight)	2-2131-C
47b	Fireproof Vertical File Cabinet; (4-Drawer) (Legal-Size) (with Lock); 52 3/4"(h) x 20 13/16"(w) x 31 9/16"(d) 664 lbs. (shipping weight)	4-2131-C
47c	Fireproof Lateral File Cabinet; (2-Drawer) (with Lock); 27 3/4"(h) x 37 1/2"(w) x 22 1/8"(d) 532 lbs. (shipping weight)	2-3822-C
47d	Fireproof Lateral File Cabinet; (4-Drawer) (with Lock); 52 3/4"(h) x 37 1/2"(w) x 22 1/8"(d) 907 lbs. (shipping weight)	4-3822-C

Specifications

Filing cabinets furnished shall be impact tested Class C type with inside temperature not exceeding 350 degrees Fahrenheit.

Cabinet unit shall be impact tested and insulated to withstand fire and are resistant to water. Insulation for top, bottom, sides, back and partitions shall be cast in one piece without seams and

Reinforced with 16-gauge minimum steel wire mesh. Insulation must surround each drawer. Inner steel jacket shall be used to enclose the insulation. Temperature inside cabinet must not exceed 350 degrees F.

Cabinet unit shall have heavy duty, ball-bearing, cadmium plated suspension system, with positive drawer stops

Cabinet drawers shall each be provided with a vertical file compressor or follower-block.

Drawers shall also have die-cast or aluminum handles, thumb latches and card holders.

File cabinet unit shall be provided with a key operated, plunger type lock system.

File cabinets provided shall each display a UL label of approval.

Finish

Metal surfaces shall be finished with epoxy powder coat, electrostatically applied; and rust and corrosion resistant.

Color

Standard colors must include Beige/Putty, Light Gray, Charcoal, and Black (or similar).

Certification

GREENGUARD Certification, SCS Indoor Advantage™ Gold Certification and/or MAS Certified Green Certification.

ANSI/BIFMA x5.9, other applicable section and/or most current version.

ITEM # 48: METAL BOOKCASE

(Pre-Approved Products: Global SBC Series, Virco BCM Series, HON Brigade Series, Maxon Universal Series, Hirsh HL8000 Series)

Item #	Bookcase Size	Outside Width	Outside Depth	Overall Height
48a	2-Shelf (1 Adjustable)	34" Min. to 36" Max.	12 ½" Min. to 14" Max.	28" Min. to 30" Max.
48b	3-Shelf (2 Adjustable)	34" Min. to 36" Max.	12 ½" Min. to 14" Max.	41" Min to 46" Max.
48c	4-Shelf (3 Adjustable)	34" Min. to 36" Max.	12 ½" Min. to 14" Max.	47" Min. to 60" Max.
48d	5-Shelf (4 Adjustable)	34" Min. to 36" Max.	12 ½" Min. to 14" Max.	61" Min. to 72" Max.
48e	6-Shelf (5 Adjustable)	34" Min. to 36" Max.	12 ½" Min. to 14" Max.	78" Min. to 84" Max.

Finish

Bookcases shall be finished with baked enamel finish, or epoxy powder coat, electrostatically applied; and shall be rust and corrosion resistant.

Construction

Bookcase shall be all steel construction. Bookcase top shall be 20-gauge minimum, sides, back and bottom shall be 18-gauge minimum. Each configuration shall consist of 1 fixed bottom shelf and balance in adjustable shelves, adjustable in 1" increments.

Finish

Metal surfaces shall be finished with epoxy powder coat, electrostatically applied; and rust and corrosion resistant.

Color

Standard colors must include Beige/Putty, Light Gray, Charcoal, and Black (or similar).

ITEM # 49: MOBILE METAL BOOKCASE
(Pre-Approved Products: Virco BCMCAST series)

Item #	Bookcase Style	Outside Width	Outside Depth	Overall Height/w Casters
49a	40a: 2-Shelf (1 Adjustable)	34" Min. to 36" Max.	13" Min. to 18" Max.	30" Min. to 40" Max.
49b	40b: 3-Shelf (2 Adjustable)	34" Min. to 36" Max.	13" Min. to 18" Max.	42" Min to 53" Max.
49c	40c:4-Shelf (3 Adjustable)	34" Min. to 36" Max.	13" Min. to 18" Max.	53" Min to 63" Max.
49d	40d: 5-Shelf (4 Adjustable)	34" Min. to 36" Max.	13" Min. to 18" Max.	72" Min to 83" Max.

Manufacturer must be able to provide all requested sizes to bid on this Series.

Construction

Bookcase shall be all steel construction. Bookcase top shall be 20-gauge minimum, sides, back and bottom shall be 18-gauge minimum.

Adjustable Shelves

All Shelves (except for the bottom shelf) shall be adjustable in 2" increments (or less).

Casters

A minimum of (4) commercial grade casters shall be provided

Casters shall be a minimum 4" in diameter of which at least two shall be locking.

Casters shall be easy-rolling and appropriate for both hard surfaces (concrete, tile, etc) and soft surfaces (carpet).

Finish

Metal surfaces shall be finished with epoxy powder coat, electrostatically applied; and rust and corrosion resistant.

Color

Standard colors must include Beige/Putty, Light Gray, Charcoal, and Black (or similar).

ITEM # 50: **METAL STORAGE CABINETS,**
Steel with adjustable shelving, 2 doors with locking mechanism
(Pre-Approved Products: HON HSC1872 and HSC2472, Hirsh Storage Cabinets)

Item #	Bookcase Style	Outside Width	Outside Depth	Overall Height
50a	Five Shelves (4 Adjustable)	36" Max.	18"	68" to 72"
50b	Five Shelves (4 Adjustable)	36" Max.	24"	68" to 72"

Specifications

Metal storage cabinets shall be high-grade industrial strength steel construction, free-standing with leveling glides.

Shelving shall be vertically adjustable in increments of 2" (or less).

Paint shall be powder or epoxy coat finished, electrostatically applied.

Minimum paint colors shall include Putty, Light Gray, and Charcoal or Black.

The lock shall be activated by key and two (2) keys shall be furnished.

The key lock shall operate on a 3-point locking mechanism and the key core shall be placed within the door handle.

Meets or exceeds all current, applicable ANSI/BIFMA standards.

Finish

Metal surfaces shall be finished with epoxy powder coat, electrostatically applied; and rust and corrosion resistant.

Color

Standard colors must include Beige/Putty, Light Gray, and Charcoal/Black (or similar).

ITEM # 51: MOBILE METAL STORAGE CABINET,
Steel with adjustable shelving, 2 doors with locking mechanism
(Pre-Approved Products: HON SmartLink Mobile Storage Series)

Item #	Storage Cabinet Style	Outside Width	Outside Depth	Overall Height (with wheels)
51a	Two Shelves (1 Adjustable)	30"-48"	18"-24"	30"-40"
51b	Three Shelves (2 Adjustable)	30"-48"	18"-24"	42"-53"
51c	Four Shelves (3 Adjustable)	30"-48"	18"-24"	53"-63"

Specifications

Metal storage cabinets shall be high-grade industrial strength steel construction, free-standing with leveling glides.

Shelving shall be vertically adjustable in increments of 2" (or less).

The lock shall be activated by key and two (2) keys shall be furnished.

The key lock shall operate on a 3-point locking mechanism and the key core shall be placed within the door handle.

Meets or exceeds all current, applicable ANSI/BIFMA standards.

Dolly/Caddy

Use of a dolly or caddy may be allowed to make a stationary cabinet mobile. The dolly must be made by the same manufacturer as the cabinet and be designed specifically for that cabinet.

The dolly must be securely and mechanically fastened to the cabinet such that the cabinet will not separate from the dolly, when moved. Sheet metal screws or adhesive tape is not acceptable.

While the color of the dolly shall preferably be the same color as the cabinet, it is not a requirement. The dolly should also be durably constructed.

The use of a dolly must still make the connected cabinet ANSI/BIFMA compliant.

Color

Paint shall be powder or epoxy coat finished, electrostatically applied.
Standard colors must include Beige/Putty, Light Gray, Charcoal, and Black (or similar).

Casters

A minimum of (4) commercial grade casters shall be provided and shall be securely fastened to the cabinet frame.

Casters shall be a minimum 3" in diameter of which at least two shall be locking.

Casters shall be easy-rolling and appropriate for hard and soft surfaces.

Substitution

The above minimum standards may be waived upon submission of proof as to compliance with ANSI BIFMA X5.9 or the most current applicable ANSI BIFMA standard.

ITEM # 52: **METAL STORAGE SHELVING,**
Steel, Post Type, Open or Closed Type with 5 Shelves

(Pre-Approved Products: Lyon 8701M (47a), 8441H (47b), 63364, 62048, 8592X, 65836 (47c) 8716M (47d) 8461H (47e))

Units shall be either open-type or closed-type with backs, as noted in the table below:

Item #	Approximate Dimensions	Open Units	Closed Back Units	Minimum Shelf Capacity
52a	36"W x 18"D x 84"H	X		600 lbs.
52b	42"W x 18D x 84"H	X		600 lbs.
52c	48"W x 18"D x 84"H	X		600 lbs.
52d	48"W x 36"D x 84"H	X		600 lbs.
52e	36"W x 18"D x 84"H		X	600 lbs.
52f	42"W x 18"D x 84"H		X	600 lbs.
52g	48"W x 18"D x 84"H		X	600 lbs.

Specifications

Metal storage shelving shall be high-grade steel construction, free-standing bracket type with phosphatized finish.

Each unit shall have five (5) shelves; shelves shall be 22-gauge minimum, 13-gauge upright frame, with a shelf capacity of 600 lbs. minimum.

Shelves shall adjust without disturbing other shelves in the same unit or those in adjacent units.

No tools, nuts or bolts shall be needed for adjustments.

Color

Color(s) shall be selected from the manufacturer's standard color chart; (2) colors minimum.

SPECIAL CONDITIONS

GENERAL INFORMATION

1. Addenda and Interpretations

Discrepancies, omissions, or questions related to this solicitation shall be communicated in writing to the STATE, Department of Education, Procurement and Contracts Branch (PCB) via facsimile at (808) 675-0133 or e-mail to nicole.arena@k12.hi.us for interpretation and must be received no later than seven (7) calendar days prior to the date fixed for the close of bids.

Interpretation(s) if any and any supplemental instructions will be in the form of written addenda that will be made available to all HlePRO registered Offerors prior to the date fixed for the close of bids. Failure of any Offeror to receive any such addenda or interpretations shall not relieve the Offeror of any obligation under this solicitation. All addenda issued shall be incorporated into the resulting contract.

2. Scope

Work under this agreement shall consist of the furnishing and delivering of School and Library Furniture for the Department of Education Statewide and the Hawaii State Public Library System (HSPLS) and shall be in accordance with these Special Conditions, the attached Specifications, and the General Conditions AG-008 (latest revision).

3. State's Commitment

Pursuant to Section 3-121-6, HAR, it is mandatory that all STATE, Department of Education purchase from price lists issued by the STATE, Department of Education, Procurement and Contracts Branch.

Further, the Chief Procurement Officer of the State Procurement Office on behalf of the Hawaii State Public Library System (HSPLS) agree and commit to the terms of this Invitation for Bids (IFB). However, their use of this price list is not mandatory.

When quality level or product design is not suited to the agency's purpose, however, an exception to purchase outside of the price list may be granted to such agency by the STATE, Department of Education.

4. Contract Administrator

For purposes of this contract, Mr. Riki Fujitani, Director, Auxiliary Services Branch or his successor, is designated Contract Administrator (CA). He can be contacted by telephone at (808) 784-5023, via facsimile at (808) 733-2012, or via e-mail at riki.fujitani@k12.hi.us.

The CA is responsible for:

- 4.1. The terms, conditions, quantities, specifications, scope of services, other contract terms, and all decisions relating to the contract;
- 4.2. Monitoring the CONTRACTOR'S work, documenting that CONTRACTOR maintains the required insurance coverage (if applicable), resolving contract disputes and discrepancies, evaluating the work of the CONTRACTOR, assuring the services or goods are delivered as required in the contract, and processing payment for services rendered; and
- 4.3. Notifying STATE, Department of Education in the event of change in scope of work, change in the performance period, increase or decrease in total compensation, and/or changes in any other contract terms.

Notwithstanding the responsibilities set forth hereinabove, any coordination of services falling outside those articulated above shall remain with the head of the purchasing agency, as set forth in the attached General Conditions (see General Conditions, paragraph 1, entitled "Coordination of Services by the STATE.").

5. Point of Contact

The CA has designated Mr. Patrick Oyadomari as Point-of-Contact (POC) for this contract. As such, the POC should be the initial contact on all matters related to this contract. He can be contacted by telephone at (808) 784-6831, via facsimile at (808) 733-2102, or via e-mail patrick.oyadomari@k12.hi.us.

6. Contract Period

This contract shall commence on January 1, 2023 and shall end on December 31, 2023. Contract prices shall remain firm during this 12-month period, subject to availability of funds as specified in the General Conditions.

Beyond December 31, 2023, this contract may be extended for not more than one (1) additional six (6) month period upon mutual written agreement of the parties, prior to expiration. As each option(s) to extend is mutually agreed upon, the CONTRACTOR shall be required to execute a supplement to the contract for each additional period. The contract price for the extended period shall remain the same or lower than the initial contract price, subject to any price adjustment allowed by the contract.

OFFEROR INFORMATION

7. Offeror's Authority to Bid

The STATE will not participate in determinations regarding an Offeror's authority to sell a product or perform a service. If there are any questions or doubts regarding an Offeror's right or ability to obtain and sell a product or to render a service, the Offeror should resolve those issues prior to submitting a bid. If the Offeror's offer meets specifications and is acceptable and the bid price submitted is the lowest bid, the contract will be awarded to that Offeror.

8. Offeror Qualification

In addition to meeting legal and any other requirements of this solicitation, Offeror must meet these qualifications to be considered for award.

Authorized Distributor

At the time of bidding, Offeror shall be an authorized distributor or reseller of furniture bid with at least five (5) years of previous experience in that capacity. As evidence of this, Offeror may be requested to provide documentation from the manufacturer which verifies Offeror's status as an authorized distributor. Offer shall provide the number of years on Exhibit A.

Office and Warehouse/Storage Facility Location

At the time of bidding and throughout the contract period, Offeror shall have a physical address for both their office and warehouse/storage facility **on the Island of Oahu** (P.O. Boxes are only acceptable as a mailing address).

The phone number provided shall be to an Oahu location (staffed by Oahu personnel) and not one that is transferred to a mainland or overseas location. Telephone calls made to this provided number shall be answered by a live customer service representative to provide immediate customer assistance to all inquiries, questions, and complaints. (Offeror may provide supplemental phone numbers and representatives on the neighbor islands to handle on-island

inquiries). Callers should not have to leave a voice message as the primary method of communication to the vendor. The facility location(s), contact person(s), and contact information shall be stated on Exhibit A.

Although the offeror shall have a physical office and warehouse/storage facility on Oahu, the offeror must be able to perform warranty and other repairs on the island that the product was purchased and/or delivered to. Products shall not have to be sent back to Oahu or the mainland to perform these repairs.

Personnel

Offeror shall designate at least one (1) employee as the STATE point of contact (POC) for this contract. This individual shall be based in Hawaii and available during regular business hours, Monday – Friday excluding holidays, and shall be capable of answering questions, resolving problems, and providing sales, ordering, and follow-up assistance.

Failure on the Offeror's part to meet these requirements may result in rejection of bid. These requirements must remain in effect during the entire price list period. Failure to maintain these requirements may result in cancellation of award.

9. Pre-Approved Acceptable Products

All items bid under this solicitation are subject to pre-approval by the STATE prior to bid opening date. The intent of the STATE is to purchase high-grade quality furniture and equipment. However, it is not the STATE's intent to exclude or limit the products of any responsible manufacturer, if such products are comparable to the quality, performance and/or characteristics required by the STATE.

If an item has already been qualified as a "Pre-Approved product", no further action is required unless informed in writing by STATE; prospective Offerors are free to bid on the product.

For products not listed in the SPECIFICATIONS as "Pre-Approved products", the following must be submitted to the STATE for evaluation:

1. Product specifications,
2. Manufacturer's literature; and/or
3. Greenguard Certification or SCS Indoor Advantage™ Gold Certification (as detailed in Specifications) and/or MAS Certified Green Certification.
4. Other information necessary to establish product quality.

Offerors shall submit **two (2) copies** of each of the above items. These items must be submitted at or before **4:30 p.m., H.S.T., on October 7, 2022**. Submittals shall be submitted via one of the following three methods:

1. Via mail to the HIDOE's PCB at Waipahu Civic Center, 94-275 Mokuola Street, Room 200, Waipahu, Hawaii 96797;
2. Via facsimile at number 808-675-0133; or
3. Via email at the following address: nicole.agen@k12.hi.us

Prior to pre-qualifying an item, product samples or a STATE inspection of proposed items may be requested. Sample products, product brochures and other information submitted shall become the property of the STATE and may be retained for future reference.

The STATE will be the sole judge as to the comparable quality and acceptability of the proposed item and its decision shall be final. Any item determined by the STATE to be an acceptable equal will be listed in an addendum issued prior to the bid opening date. Item(s) initially pre-qualified may be removed or clarification issued by addendum if additional information is received. A final determination after bid opening shall be made by STATE to confirm specifications, as required, prior to award.

If an Offeror bids on an item without the STATE's pre-approval, the item shall not be considered for award.

10. Responsibility of Offerors

Offeror is advised that if awarded a contract under this solicitation, Offeror must furnish proof of compliance with the requirements of §103D-310(c), HRS as a pre-requisite to receiving a contract:

- Chapter 237, General Excise Tax Law;
- Chapter 383, Hawaii Employment Security Law;
- Chapter 386, Workers' Compensation Law;
- Chapter 392, Temporary Disability Insurance;
- Chapter 393, Prepaid Health Care Act; and
- Chapter 103D-310(c), Certificate of Good Standing (COGS) for entities doing business in the State.

Offeror should refer to the "Award" provision for further information regarding the above-mentioned requirements

BID PREPARATION

11. Offer Page OF-1. Offeror is requested to submit the bid under the company's exact legal name as registered with the Department of Commerce and Consumer Affairs, if applicable, and to indicate exact legal name in the appropriate space on Offer Page OF-1. Failure to do so may delay proper execution of the contract.

The authorized signature on the hard copy Offer Page OF-1 shall be an **original signature in ink**. Ink signatures are not required for electronic submission of a bid on HlePRO. The submission of the bid on HlePRO shall indicate the Offeror's intent to be bound.

12. Taxable Transaction. Unless the HRS exempts a person from paying the applicable general excise tax, work to be performed under this solicitation is a business activity taxable under Chapter 237, HRS and Chapter 238, HRS, where applicable. Both out-of-state and Hawaii-based companies are advised that the gross receipts derived from this contract are subject to the general excise tax imposed by Chapter 237, HRS, at the current rate and, where applicable, to tangible property imported into the State of Hawaii for resale, subject to the applicable use tax imposed by Chapter 238, HRS.

Information on the Hawaii State Taxes administered by the Department of Taxation is available online at <http://tax.hawaii.gov>.

13. Tax Exempt Transaction. If, however, an Offeror is a person exempt by the HRS from paying the general excise tax and therefore not liable for the taxes on this solicitation, Offeror shall state its tax exempt status and cite the HRS chapter or section allowing the exemption.

For evaluation purposes, pursuant to §103D-1008, HRS, a tax-exempt bid submitted in response to a solicitation shall be increased by the applicable retail rate of general excise tax and the applicable use tax. Under no circumstance shall the dollar amount of the award include the aforementioned adjustment.

14. Bid Price. Unit bid prices shall be FOB (Free on Board) destination and shall include but not be limited to the following:

- All applicable taxes, including the GET and applicable use tax, manufacturer and freight costs, warranty, and any other costs incurred to furnish items as specified herein.
- Delivery of furniture to the destination specified on the order, completely assembled, adjusted, and placed as directed.
- Delivery may require navigating over unpaved driveways/walkway (such as the case of new construction) or the use of elevators, ramps, or stairs in reaching multiple floors.
- Removal of all wrapping and packaging debris after delivery and installation.
- If installation is not completed on the first delivery, additional trips (as necessary) will be made by vendor at no additional charge.

Offeror need not bid on all items to be considered for award. However, Offeror must bid on all sub-items listed under an item number to be considered for item award. In case of error in extension of bid price, unit bid price shall govern.

15. Manufacturer's Brand Name and Number. Offeror shall provide the exact name of the manufacturer or brand, the product code or model number, and/or other identifier(s) of the product offered. Failure to do so or indicating remarks such as "as specified" shall be sufficient grounds for rejection of the offer.

If additional space is needed to provide complete product identification, Offeror may attach a separate sheet for that purpose.

If any of the called-for elements of product identification are missing on the Offer page, the STATE will be unable to determine acceptability of the product(s) offered and whether the Offeror is responsive for the item(s) offered. Offeror shall not be allowed to clarify the item or product identification after the bid opening. This is to ensure all offers are submitted under the same conditions with no opportunity for one Offeror having an advantage over another Offeror after exposure of offers.

16. Authorized Distributor. Offeror is requested to provide documentation from the manufacturer which verifies Offeror's status as an authorized distributor upon request.

17. Offeror Information. Offeror shall provide information regarding its office and warehouse/storage facility location on the island of Oahu, and STATE's point-of-contact on Exhibit A.

18. Liability Insurance. Work included under this agreement requires the provision of liability and property damage insurance, to remain in full force and effect during the life of this contract. Offeror shall refer to *Liability Insurance* clause for additional information regarding this requirement.

Accordingly, Offeror should consider these insurance requirements when preparing this bid.

19. Offer Guaranty. An offer guaranty (bid bond) is not required for this IFB.

BID SUBMITTAL

20. Submission of Bid

Offers will be received through the State of Hawaii eProcurement System (HlePRO) Public Procurement Notices Website at <https://hiepro.ehawaii.gov/welcome.html> no later than the date and time stated on the HlePRO.

Submission of a bid shall constitute an incontrovertible representation by the Offeror of compliance with every requirement of this IFB, and that the IFB documents are sufficient in scope and detail to indicate and convey reasonable understanding of all terms and conditions of performance of the work.

Before submitting a bid, each Offeror must:

- 20.1. Examine the solicitation documents thoroughly for defects and questionable or objectionable material. Solicitation documents include this IFB, any attachments, plans referred to herein, and any other relevant documentation. Comments must be submitted in writing and received by the STATE, Department of Education, no later than seven (7) calendar days prior to the date fixed for the close of bids. This will allow for issuance of addenda, if necessary.
- 20.2. Become familiar with State, local, and federal laws, ordinances, rules, and regulations that may in any manner affect cost, progress, or performance of the work.

All bids shall be made through the HlePRO (<https://hiepro.ehawaii.gov/welcome.html>) on the solicitation document(s) available on the HlePRO. Offers shall be completed in accordance with the solicitation instructions, and addenda, if any.

The Specifications, Special Conditions, General Conditions and other documents referenced in or attached to the offer shall be considered a part of the offer submitted, whether or not attached to the offer at the time of submission. Such documents shall not be altered in any way; any alterations so made by the Offeror may result in rejection of the offer.

Offers will be received only until the hour and date set for the close of bids. Unless otherwise stated, Offeror shall submit only one (1) offer. If more than one offer is submitted, all offers shall be rejected for that item.

Hard copies of ALL ORIGINAL OFFER PAGES AND ANY OTHER APPLICABLE DOCUMENTS AS STATED IN THE SOLICITATION must also be received by the Hawaii State Department of Education, Procurement and Contracts Branch, 94-275 Mokuola Street, Room 200, Waipahu, Hawaii 96797, within five (5) working days after the bid closing date.

21. Confidential Information

If an Offeror believes that any portion of his proposal contains information that should be withheld as confidential, then the STATE, Department of Education, PCB should be so advised in writing.

Offeror shall request in writing nondisclosure of designated trade secrets or other proprietary data to be confidential. Such data shall accompany the bid, be clearly marked, and shall be readily separable from the bid in order to facilitate eventual public inspection of the non-confidential portion of the bid.

Pursuant to Section 3-122-58, Hawaii Administrative Rules (HAR), the head of the purchasing agency or designee shall consult with the Attorney General and make a written determination in accordance with Chapter 92F, Hawaii Revised Statutes (HRS). If the request for confidentiality is denied, such information shall be disclosed as public information, unless the person appeals the denial to the Office of Information Practices in accordance with Section 92F-42(12), HRS.

22. Certification of Independent Cost Determination

By submitting a bid in response to this solicitation, Offeror certifies as follows:

- 22.1. The costs in this IFB have been arrived at independently, without consultation, communication, or agreement with any other Offeror, as to any matter relating to such costs for the purpose of restricting competition.
- 22.2. Unless otherwise required by law, the costs which have been quoted in this IFB have not been knowingly disclosed by the Offeror prior to award, directly or indirectly, to any other Offeror or competitor prior to the award of the contract.
- 22.3. No other attempt has been made or will be made by the Offeror to indicate any other person or firm to submit or not to submit for the purpose of restricting competition.

23. Acceptance of Bid

Acceptance of bid, if any, will be made within sixty (60) calendar days after the close of bids and the prices quoted by the Offeror shall remain firm for the sixty day period.

BID EVALUATION

24. Disqualification of Offers

Any one or more of the following causes will be considered as sufficient for disqualification of the offer:

- 24.1. Hard copy offer not signed by an authorized individual.
- 24.2. More than one offer from an individual, firm, corporation or joint venture under the same or different names.
- 24.3. Evidence of collusion among Offerors or prices obviously unbalanced, lack of responsibility and cooperation as shown by past work, being in arrears on existing contracts with the State of Hawaii, or defaulting on previous contract(s).
- 24.4. Lack of proper equipment and/or sufficient experience to perform the work contemplated.
- 24.5. Offer received after specified deadline for close of offers.
- 24.6. Evidence of any noncompliance with any applicable law, any unauthorized additions or deletions, of submission of conditional offer, incomplete offer, or irregularities of any kind which may make the offer incomplete, indefinite, or ambiguous as to its meaning.

25. Method of Award

Award, if made, shall be **on an Island basis (Oahu, Hawaii, Maui (including Molokai & Lanai) and Kauai)** to the responsive, responsible Offeror submitting the lowest **Total Bid Price per Item**. Offeror must bid on all sub-items to qualify for item award. In case of error in extension of bid price, unit bid price shall govern.

26. Protest

Pursuant to §103D-701, HRS and §3-126, HAR, "Legal and Contractual Remedies", an actual or prospective offeror who is aggrieved in connection with the solicitation or award of a contract may submit a protest. Any protest shall be submitted in writing to the Hawaii State Department of Education's Chief Procurement Officer, c/o the Procurement Office at the Waipahu Civic Center, 94-275 Mokuola Street, Room 200, Waipahu, Hawaii 96797.

A protest shall be submitted in writing within five (5) working days after the aggrieved person knows or should have known of the facts giving rise thereto; provided that a protest based upon the content of the solicitation shall be submitted in writing prior to the date set for receipt of offers. Further provided that a protest of an award or proposed award shall be submitted within five (5) working days after the posting of award of the contract.

The notice of award(s), if any, resulting from this solicitation shall be posted on the HlePRO and shall be posted on the Hawaii Awards and Notices Data System (HANDS) website at <https://hands.ehawaii.gov/hands/awards>.

CONTRACT EXECUTION

27. Price List Award

Formal written contracts and performance bonds will not be required for awards made in response to this solicitation. Successful Offerors will receive a "Notice of Award by Price List Letter" to which will be attached the price list indicating items awarded. This method of award does not waive compliance with the Specifications, Special Conditions, and General Conditions.

Upon award, the STATE, Department of Education will issue a Price List of all items awarded to the CONTRACTOR(s). This price list will be made available to all schools and offices for use throughout the contract period. The actual purchases will depend on the needs of the STATE and availability of funds; the POC shall coordinate all purchases on behalf of the STATE, Department of Education.

Pursuant to Section 3-121-6, HAR, it is mandatory that schools and offices purchase from price lists issued by the STATE, Department of Education. When quality level or product design is not suited to their purpose, however, an exception to purchase outside of the price list may be granted to such schools and offices by the STATE, Department of Education's PCB.

28. Responsibility of CONTRACTOR

CONTRACTOR shall furnish proof of compliance with these requirements of §3-122-112, HAR:

- Chapter 237, General Excise Tax Law;
- Chapter 383, Hawaii Employment Security Law;
- Chapter 386, Workers' Compensation Law;
- Chapter 392, Temporary Disability Insurance;
- Chapter 393, Prepaid Health Care Act; and One of the following:
 1. Be registered and incorporated or organized under the laws of the State of Hawaii (hereinafter referred to as a "Hawaii business"); or
 2. Be registered to do business in the State of Hawaii (hereinafter referred to as a "compliant non-Hawaii business").

The CONTRACTOR may demonstrate compliance by submitting an original consolidated CERTIFICATE OF VENDOR COMPLIANCE as issued by the State Procurement Office via the online system, "Hawaii Compliance Express." Detailed information about the system and regarding this online application process can be viewed at: <http://vendors.ehawaii.gov>.

29. Hawaii Compliance Express.

A *Certificate of Vendor Compliance* may be obtained through the Hawaii Compliance Express (HCE). This service allows CONTRACTORS to register online through a simple wizard interface at <http://vendors.ehawaii.gov>. The *Certificate of Vendor Compliance* provides current compliance status as of the issuance date, satisfies requirements of Chapter 103D-310(c), HRS, and is therefore acceptable for contracting purposes. CONTRACTORS that elect to use HCE services are required to pay an annual fee of (at least) twelve dollars (\$12.00) to the Hawaii Information Consortium, LLC dba NIC Hawaii (NIC).

30. Timely Submission of All Certificates

The above certificates should be applied for and submitted to the STATE, Department of Education, PCB as soon as possible. If a valid certificate is not submitted on a timely basis for award of a contract, an offer otherwise responsive and responsible may not receive the award.

31. Failure to Execute Contract

Normally, award shall be made within sixty (60) calendar days after the close of bids but in no case will award be made until all necessary investigations are made. After award is made, failure on the CONTRACTOR's part to execute a contract as required within ten (10) calendar days (or such further time as the Superintendent may allow) after the Offeror has received the contract for execution shall be just cause for the annulment of the award. The Superintendent reserves the right to cancel or reject this solicitation or all offers in whole or in part when it is in the best interest of the STATE or to award the contract to the next lowest Offeror or may publish another call for tenders, if the lowest bid is non-responsive to the STATE's needs.

32. Availability of Funds

This contract is subject to the availability of funds. Pursuant to Section 103D-309, HRS, except in certain instances, no contract entered into between the STATE and the CONTRACTOR shall be binding or of any force unless the Chief Financial Officer (CFO) certifies that there is an available unexpended appropriation or balance of an appropriation over and above all outstanding contracts sufficient to cover the amount required by the contract.

If the contract calls for performance or payment in more than one fiscal year (July 1 to June 30), the CFO may certify only that portion of the total funds allocated to satisfy the STATE's obligations for payments in the current fiscal year. In that event, the STATE will not be liable for the unpaid balance beyond the end of the current fiscal year, and availability of funds in excess of the amount certified shall be contingent upon future appropriations or special fund revenues. All partially-funded contracts shall be enforceable only to the extent that funds are certified as available. The STATE agrees to notify the CONTRACTOR of such non-allocation at the earliest possible time. The STATE shall not be penalized in the event this provision is exercised. This provision is not meant to permit the STATE to terminate the contract in order to acquire similar equipment from a third party.

33. Liability Insurance

The CONTRACTOR shall maintain in full force and effect, during the life of this contract, liability and property damage insurance. This insurance shall protect the CONTRACTOR and his subcontractors, if any, from claims for damages for personal injury, accidental death and property damage which may arise from operations under this contract, whether such operations be by himself or by a subcontractor or anyone directly or indirectly employed by either of them. If any subcontractor is involved in the performance of the contract, the insurance policy or policies shall name the subcontractor as additional insured.

As an alternative to the CONTRACTOR providing insurance to cover operations performed by a subcontractor and naming the subcontractor as additional insured, CONTRACTOR may require subcontractor to provide its own insurance which meets the requirements herein. It is understood that a subcontractor's insurance policy(ies) are in addition to the CONTRACTOR's own policy or policies.

The following minimum insurance coverage(s) and limit(s) shall be provided by the CONTRACTOR, including its subcontractor(s) where appropriate:

- Commercial General Liability: \$2,000,000 aggregate
(Occurrence Form) \$1,000,000 combined single limit per occurrence for bodily injury and property damage.
- Automobile Liability: \$1,000,000 per accident
(Combined Single Limit)

General liability and automobile liability policies required by this contract, including a subcontractor's policy, shall contain the following clauses:

- 1) "It is agreed that any insurance maintained by the State of Hawaii will apply in excess of, and not contribute with, insurance provided by this policy."
- 2) "The State of Hawaii is added as an additional insured as respects to operations performed for the State of Hawaii."

The minimum insurance required shall be in full compliance with the Hawaii Insurance Code throughout the entire term of the contract, including supplemental agreements. Each insurance policy shall be written by 1) an insurance company licensed to do business in the State of Hawaii, or 2) if not licensed by the State of Hawaii, an insurance company which meets §431:8-301, Hawaii Revised Statutes.

Upon CONTRACTOR's execution of the contract, the CONTRACTOR agrees to deposit with the STATE certificate(s) of insurance necessary to satisfy the STATE that the insurance provisions of this contract have been complied with and to keep such insurance in effect and the certificate(s) therefore on deposit with the STATE during the entire term of this contract, including those of its subcontractor(s), where appropriate. Upon request by the STATE, CONTRACTOR shall be responsible for furnishing a copy of the policy(ies).

Failure of the CONTRACTOR to provide and keep in force such insurance shall be regarded as material default under this contract, entitling the STATE to exercise any or all of the remedies provided herein.

The procuring of such required insurance shall not be construed to limit CONTRACTOR's liability hereunder nor to fulfill the indemnification provisions and requirements of this contract. Notwithstanding said policy(ies) of insurance, CONTRACTOR shall be obligated for the full and total amount of any damage, injury, or loss caused by the CONTRACTOR, its employees, officers, or agents, in connection with this Contract.

CONTRACTOR shall notify the STATE, via written notice within twenty-four (24) hours should any of the insurance policies evidenced on its Certificate of Insurance form be cancelled, limited in scope, or not renewed upon expiration.

PERFORMANCE OF CONTRACT

34. Authority of the STATE, Department of Education

The STATE, Department of Education shall decide all questions which may arise as to the work performed, as to the manner of such performance, as to the interpretation of any term, condition or provision, as to the applicability and interpretation of any law, rule or regulation, policies and procedures, as to compensation, or additional reason to service, and as to any other matter which may arise under the contract. The decision of the STATE, Department of Education in such matters shall be final provided that decision is not in violation of law and not arbitrary, capricious or characterized by abuse of discretion.

35. Ordering

The STATE will place orders with the CONTRACTOR(S) on an as-needed basis during the contract period. The CONTRACTOR shall honor all orders received during the contract period and deliver according to the contract terms and within the required delivery time.

In the event of order cancellation, the STATE shall be responsible for the applicable re-stocking or cancellation fees based on percentages for each island. Percentage assessment/item to restock cancelled order prior to shipment to Hawaii, not to exceed 10% of Unit Bid Price. Percentage assessment/item for cancelled order(s) received in Hawaii, not to exceed 35% of Unit Bid Price.

36. Acknowledgement

When requested on the purchase order, the CONTRACTOR shall provide order acknowledgement within seven (7) days from receipt of purchase order. Delivery status shall be provided by the CONTRACTOR on a timely basis as requested either verbally or in writing by the purchasing agency.

37. Furniture Literature and Color Charts

Upon request from the school or office, the CONTRACTOR shall furnish furniture literature including product descriptions, picture of item, and specifications. This shall be produced to the requesting school or office by mail, hand-delivery, or made available online. There shall be no additional charge for the literature.

Color selection shall be as stated in the Specifications and on the purchase order. If color selection is not stated on the purchase order, the CONTRACTOR must contact the ordering agency within seven (7) days from receipt of purchase order to determine color selection. If failure to contact the ordering agency results in a delay of delivery time, the HIDOE will not grant a delivery extension to the CONTRACTOR.

38. Sales Report

CONTRACTOR is responsible for submitting a summary sales report to the Contract Administrator or Point of Contact indicating the products ordered for all items they were awarded under this price list. The survey period shall be from January 1, 2023 to August 20, 2023 (8-month period). The list shall provide a total for Oahu and a separate total for each neighbor islands (Hawaii, Maui and Kauai). The islands of Molokai and Lanai shall be grouped with the island of Maui. The definition of "ordered" means items for which a purchase order was received, but delivery may not have occurred.

The report shall be compiled into an Excel spreadsheet and shall be provided to the Contract Administrator or Point of Contact no later than August 31, 2023. CONTRACTOR shall submit the report via mail to the following address:

Department of Education
OFO – Auxiliary Services Branch
3633 Waialae Ave., Bldg. C-Room C212
Honolulu, Hawaii 96816
Attention: Patrick Oyadomari

Alternatively, this report may be emailed in Excel or PDF format to the Contract Administrator or Point of Contact listed in this solicitation.

39. Delivery

Delivery instructions will be specified on the purchase order. The STATE will not accept delivery prior to the delivery date.

- Delivery(ies) between (January to May and October to December) shall be completed within **90 calendar days** from date of receipt of the order or date on the order, whichever is later.
- Delivery(ies) between (June through September) shall be completed within **120 calendar days** from date of receipt of the order or date on the order, whichever is later.

The CONTRACTOR shall contact an appropriate STATE employee at least five (5) working days prior to anticipated delivery to determine a mutually agreed upon delivery time and for specific instructions. The name and telephone number of the contact person will be listed on the purchase order. For new schools and new buildings on an existing school campus, the appropriate STATE person would be an employee of the Facilities Development Branch, Construction Management Section. For replacement furniture for existing schools, the appropriate STATE person would be the school's SASA or other authorized person.

Upon delivery, CONTRACTOR shall ensure that a delivery receipt indicating the Price List number and Order number is signed and dated by the appropriate STATE person. Items shall not be delivered without prior notification.

The CONTRACTOR shall be responsible for the items until delivered, installed and accepted by the authorized STATE employee. Delivery of the furniture shall include but are not limited to:

- delivery of furniture to the destination specified on the order, completely assembled, adjusted, and placed as directed. Second and third floor deliveries shall be included. STATE will provide elevator access whenever possible, and
- removal and hauling of all packaging materials, debris and wrapping to an approved off-campus disposal site after delivery and installation unless otherwise authorized or directed by the school or office.

In the event storage by the CONTRACTOR is required beyond the specified delivery date, the CONTRACTOR must notify the authorized STATE personnel at least five (5) working days prior to incurring storage expenses to obtain approval of daily rate for storage. If approval is granted, the CONTRACTOR will be reimbursed.

40. Extension of Delivery

CONTRACTOR shall complete delivery within the time specified in the contract. However, CONTRACTOR will not be held responsible for delays due to reasons beyond their control, provided he submits written notification with justification of such delays prior to the delivery deadline. This notification shall be submitted to the Contract Administrator and shall include documentation evidencing that the delay was, in fact, due to reasons beyond the CONTRACTOR'S control and shall specify a revised delivery time frame.

No delivery extension will be considered without proper documentation.

41. Failure to Deliver

CONTRACTOR shall be obliged to deliver products in accordance with terms and conditions specified herein. If a CONTRACTOR is unable to deliver products under this contract, it shall be the CONTRACTOR's responsibility to obtain an acceptable substitute at the contracted price. In the event a CONTRACTOR consistently needs to substitute or refuses to substitute products, the

STATE reserves the right to terminate the contract and or to initiate the debarment process pursuant to chapter 3-126, Legal and Contractual Remedies, Hawaii Administrative Rules.

If an item is backordered or cannot be delivered within the required time frame for any reason, it shall be the CONTRACTOR's responsibility to notify the state agency of the backorder or delayed delivery status. Notification shall be made within twenty-four (24) hours of receipt of order. At that time, the state agency shall have the option to cancel the order and obtain similar products from another source.

42. Quantities

Quantities listed herein are estimates for the 12-month period specified. No guarantee to purchase the exact amount listed is intended or implied. For this reason, Offerors shall bid only on regular stock items to avoid inventory hardships that could arise from stocking materials for STATE use only.

The STATE shall have the right to purchase smaller or larger quantities at the prices quoted herein. The CONTRACTOR, however, may at his option, request approval from the STATE to terminate any line item of the contract when accumulated purchases for the line item exceed the estimated quantity stated in the bid by 25%.

The request to terminate must be in writing to the Contract Administrator and shall include a copy of the CONTRACTOR'S cumulative record of purchases for the line item; the record shall list the ordering agency, transaction date, and quantity sold. The Contract Administrator will determine the termination date within ten (10) days from date of receipt of the request.

43. Product Substitutions

In the event the CONTRACTOR is unable to deliver items as ordered, the CONTRACTOR shall be responsible for obtaining prior approval from the STATE to deliver an acceptable pre-approved substitute at the contract price. Delivery of substituted items shall be made in accordance with the terms and conditions of the contract. In the event a CONTRACTOR consistently needs to substitute or refuses to substitute items, the STATE reserves the right to terminate the contract and initiate suspension and debarment procedures pursuant to Chapter 3-126, HAR.

44. Product Evaluation

The STATE shall forward to the CONTRACTOR copies of complaints regarding product quality. CONTRACTOR shall follow up with the manufacturer and provide the STATE with remedies to correct the problem. If product quality is not corrected and the complaints persist, appropriate measures will be taken to delete product from the price list.

45. Vendor Evaluation

In the event of a complaint regarding a CONTRACTOR'S service (i.e. delivery delays, numerous backorders, failure to correct defective product deliveries, etc.), CONTRACTOR shall be sent a copy of the complaint(s). CONTRACTOR shall meet with or contact the agency at the agency's place of business to resolve the problem. This shall take place within one (1) week of notification. CONTRACTOR shall contact and inform Office of Facilities and Operations-Auxiliary Services Branch as to the corrective measures taken to resolve the complaint. Should the CONTRACTOR consistently receive complaints for poor service or refuses to resolve the complaints, the STATE reserves the right to terminate the contract and/or initiate the debarment process pursuant to Chapter 3-126, HAR, Legal and Contractual Remedies. Resolution measures necessitated by product and vendor evaluation notifications shall be done at no additional charge to the State.

46. Relief Available to STATE

In addition to all rights and remedies available to the STATE provided in this Contract or otherwise provided under law, if the CONTRACTOR is in non-compliance with contract requirements, the STATE may:

- 46.1. Suspend Payments – Temporarily withhold or disallow all or part of the billing cost/payments pending correction of a deficiency or a non-submission of a required deliverable by the CONTRACTOR.
- 46.2. Suspend Referrals – Suspend referrals to the CONTRACTOR should the CONTRACTOR fail to comply with any of the requirements or other term(s) or condition(s) of this Contract and, further, the STATE may maintain the suspension of referrals until such time as the deficiency or non-compliance is corrected and the CONTRACTOR's corrective actions are determined to be acceptable by the STATE.
- 46.3. Seek Reimbursement – Seek reimbursement from the CONTRACTOR or withhold future payments for any funds paid to the CONTRACTOR subsequent to a determination that such was unauthorized, fraudulently obtained, or inappropriately billed.
- 46.4. Seek Market Value – In the event the CONTRACTOR fails, refuses or neglects to perform the services in accordance with the requirements of these Special Conditions, the Scope of Services or the General Conditions, the STATE reserves the right to purchase, in the open market, a corresponding quantity of the services specified herein and to deduct from any monies due or that may thereafter become due to the CONTRACTOR, the difference between the price named in the contract and the actual cost to the STATE. In case any money due the CONTRACTOR is insufficient for said purpose, the CONTRACTOR shall pay the difference upon demand from the STATE. The STATE may also utilize all other remedies provided by law.

47. Exclusion of Specific Workers

The STATE reserves the right to require the CONTRACTOR to remove an employee, agent, subcontractor or volunteer (Worker) from performing work under this contract. The Contract Administrator shall notify the CONTRACTOR in writing and this exclusion of a specific Worker(s) shall take effect as indicated on the notice. The CONTRACTOR may appeal this decision to the Contract Administrator, in writing within ten (10) working days of receipt of the notice. Removal of the employee, agent, subcontractor or volunteer shall remain in effect pending the outcome of the appeal. This provision shall not infringe upon the right of the CONTRACTOR to employ the removed individual, but shall apply to any work requiring interaction with the STATE, its employees or students.

48. Records Retention

Should the CONTRACTOR be aware of or be made aware of any dispute, disagreement, or request relating to the files, books, or records prior to their destruction, the CONTRACTOR shall retain the files, books, and records until said dispute, disagreement, or request has been fully resolved, including any potential lawsuits or appeals. Said files, books, and records may thereafter be destroyed upon obtaining the agreement of the STATE.

PAYMENT

49. Invoicing

Invoice should reference Department of Education Price List number. Delivery receipt(s) should indicate the Price List number, Order numbers and signed and dated by STATE personnel or

designated representatives, and included with the original and one (1) copy of invoice shall be forwarded to the ordering agency indicated on the purchase order.

50. Payment

Section 103-10, HRS, provides that the STATE shall have thirty (30) calendar days after receipt of invoice or satisfactory completion of contract to make payment. For this reason, the STATE may reject any bid submitted with a condition requiring payment within a shorter period. Further, the STATE may reject any bid submitted with a condition requiring interest payments greater than that allowed by §103-10, HRS, as amended.

The STATE will not recognize any requirement established by the CONTRACTOR and communicated to the STATE after award of the contract, which requires payment within a shorter period or interest payment not in conformance with statute.

The **final payment** on the contract shall be for services rendered during the billing period just prior to the contract anniversary date.

The following shall accompany the final payment invoice:

- A valid (not over 2 months old) and **original Tax Clearance Certificate (TCC)** must accompany the final payment invoice. In accordance with Section 103-53, HRS, all CONTRACTORS must provide a TCC from the State of Hawaii Department of Taxation and the U.S. Internal Revenue Service as a prerequisite to receipt of final payment.
- The *Certification of Compliance for Final Payment* (DOE Form-22) with an original signature of an authorized representative of the CONTRACTOR.
- In lieu of the above, CONTRACTOR may submit an original *Certificate of Vendor Compliance* as issued by the State Procurement Office via an online system, also referred to as "Hawaii Compliance Express". Details regarding this online application process can be viewed at: <http://vendors.ehawaii.gov/hce/>.

APPROVALS

51. State's General Conditions

The Special Conditions shall serve to supplement the General Conditions; both documents remain part of the Contract with full force and effect. In the case of a conflict between the General Conditions and Special Conditions, the Special Conditions shall control to the extent necessary to resolve the conflict.

52. Approvals

Any agreement arising out of this offer may be subject to the approval of the Department of the Attorney General as to form, and is subject to all further approvals, including the approval of the Governor, required by statute, regulation, rule, order, or other directive.

EXHIBIT A

A. Offeror shall provide the following Office Location Information on the island of Oahu:

Island of Oahu
Office Location

Contact Name

E-mail Address

Office Telephone Number

Cell Number

Fax Number

Business Hours

B. Offeror shall provide the following Warehouse/Storage Facility Information on the island of Oahu:

Island of Oahu
Warehouse/Storage Facility

Contact Name

E-mail Address

Office Telephone Number

Cell Number

Fax Number

Business Hours

C. Authorized distributor

At the time of bidding, Offeror shall be an authorized distributor or reseller of furniture bid with at least five (5) years of previous experience in that capacity. As evidence of this, Offeror may be requested to provide documentation from the manufacturer which verifies Offeror's status as an authorized distributor.

Number of years of previous experience as an authorized distributor: _____ years.

GENERAL CONDITIONS

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GENERAL CONDITIONS

1. Coordination of Services by the STATE. The head of the purchasing agency ("HOPA") (which term includes the designee of the HOPA) shall coordinate the services to be provided by the CONTRACTOR in order to complete the performance required in the Contract. The CONTRACTOR shall maintain communications with HOPA at all stages of the CONTRACTOR'S work, and submit to HOPA for resolution any questions which may arise as to the performance of this Contract. "Purchasing agency" as used in these General Conditions means and includes any governmental body which is authorized under chapter 103D, HRS, or its implementing rules and procedures, or by way of delegation, to enter into contracts for the procurement of goods or services or both.
2. Relationship of Parties: Independent Contractor Status and Responsibilities, Including Tax Responsibilities.
 - a. In the performance of services required under this Contract, the CONTRACTOR is an "independent contractor," with the authority and responsibility to control and direct the performance and details of the work and services required under this Contract; however, the STATE shall have a general right to inspect work in progress to determine whether, in the STATE'S opinion, the services are being performed by the CONTRACTOR in compliance with this Contract. Unless otherwise provided by special condition, it is understood that the STATE does not agree to use the CONTRACTOR exclusively, and that the CONTRACTOR is free to contract to provide services to other individuals or entities while under contract with the STATE.
 - b. The CONTRACTOR and the CONTRACTOR'S employees and agents are not by reason of this Contract, agents or employees of the State for any purpose, and the CONTRACTOR and the CONTRACTOR'S employees and agents shall not be entitled to claim or receive from the State any vacation, sick leave, retirement, workers' compensation, unemployment insurance, or other benefits provided to state employees.
 - c. The CONTRACTOR shall be responsible for the accuracy, completeness, and adequacy of the CONTRACTOR'S performance under this Contract. Furthermore, the CONTRACTOR intentionally, voluntarily, and knowingly assumes the sole and entire liability to the CONTRACTOR'S employees and agents, and to any individual not a party to this Contract, for all loss, damage, or injury caused by the CONTRACTOR, or the CONTRACTOR'S employees or agents in the course of their employment.
 - d. The CONTRACTOR shall be responsible for payment of all applicable federal, state, and county taxes and fees which may become due and owing by the CONTRACTOR by reason of this Contract, including but not limited to (i) income taxes, (ii) employment related fees, assessments, and taxes, and (iii) general excise taxes. The CONTRACTOR also is responsible for obtaining all licenses, permits, and certificates that may be required in order to perform this Contract.
 - e. The CONTRACTOR shall obtain a general excise tax license from the Department of Taxation, State of Hawaii, in accordance with section 237-9, HRS, and shall comply with all requirements thereof. The CONTRACTOR shall obtain a tax clearance certificate from the Director of Taxation, State of Hawaii, and the Internal Revenue Service, U.S. Department of the Treasury, showing that all delinquent taxes, if any, levied or accrued under state law and the Internal Revenue Code of 1986, as amended, against the CONTRACTOR have been paid and submit the same to the STATE prior to commencing any performance under this Contract. The CONTRACTOR shall also be solely responsible for meeting all requirements necessary to obtain the tax clearance certificate required for final payment under sections 103-53 and 103D-328, HRS, and paragraph 17 of these General Conditions.
 - f. The CONTRACTOR is responsible for securing all employee-related insurance coverage for the CONTRACTOR and the CONTRACTOR'S employees and agents that is or may be required by law, and for payment of all premiums, costs, and other liabilities associated with securing the insurance coverage.

- g. The CONTRACTOR shall obtain a certificate of compliance issued by the Department of Labor and Industrial Relations, State of Hawaii, in accordance with section 103D-310, HRS, and section 3-122-112, HAR, that is current within six months of the date of issuance.
- h. The CONTRACTOR shall obtain a certificate of good standing issued by the Department of Commerce and Consumer Affairs, State of Hawaii, in accordance with section 103D-310, HRS, and section 3-122-112, HAR, that is current within six months of the date of issuance.
- i. In lieu of the above certificates from the Department of Taxation, Labor and Industrial Relations, and Commerce and Consumer Affairs, the CONTRACTOR may submit proof of compliance through the State Procurement Office's designated certification process.

3. Personnel Requirements.

- a. The CONTRACTOR shall secure, at the CONTRACTOR'S own expense, all personnel required to perform this Contract.
- b. The CONTRACTOR shall ensure that the CONTRACTOR'S employees or agents are experienced and fully qualified to engage in the activities and perform the services required under this Contract, and that all applicable licensing and operating requirements imposed or required under federal, state, or county law, and all applicable accreditation and other standards of quality generally accepted in the field of the activities of such employees and agents are complied with and satisfied.

4. Nondiscrimination. No person performing work under this Contract, including any subcontractor, employee, or agent of the CONTRACTOR, shall engage in any discrimination that is prohibited by any applicable federal, state, or county law.

5. Conflicts of Interest. The CONTRACTOR represents that neither the CONTRACTOR, nor any employee or agent of the CONTRACTOR, presently has any interest, and promises that no such interest, direct or indirect, shall be acquired, that would or might conflict in any manner or degree with the CONTRACTOR'S performance under this Contract.

6. Subcontracts and Assignments. The CONTRACTOR shall not assign or subcontract any of the CONTRACTOR'S duties, obligations, or interests under this Contract and no such assignment or subcontract shall be effective unless (i) the CONTRACTOR obtains the prior written consent of the STATE, and (ii) the CONTRACTOR'S assignee or subcontractor submits to the STATE a tax clearance certificate from the Director of Taxation, State of Hawaii, and the Internal Revenue Service, U.S. Department of Treasury, showing that all delinquent taxes, if any, levied or accrued under state law and the Internal Revenue Code of 1986, as amended, against the CONTRACTOR'S assignee or subcontractor have been paid. Additionally, no assignment by the CONTRACTOR of the CONTRACTOR'S right to compensation under this Contract shall be effective unless and until the assignment is approved by the Comptroller of the State of Hawaii, as provided in section 40-58, HRS.

- a. Recognition of a successor in interest. When in the best interest of the State, a successor in interest may be recognized in an assignment contract in which the STATE, the CONTRACTOR and the assignee or transferee (hereinafter referred to as the "Assignee") agree that:

- (1) The Assignee assumes all of the CONTRACTOR'S obligations;
- (2) The CONTRACTOR remains liable for all obligations under this Contract but waives all rights under this Contract as against the STATE; and
- (3) The CONTRACTOR shall continue to furnish, and the Assignee shall also furnish, all required bonds.

- b. Change of name. When the CONTRACTOR asks to change the name in which it holds this Contract with the STATE, the procurement officer of the purchasing agency (hereinafter referred to as the "Agency procurement officer") shall, upon receipt of a document acceptable or satisfactory to the

Agency procurement officer indicating such change of name (for example, an amendment to the CONTRACTOR'S articles of incorporation), enter into an amendment to this Contract with the CONTRACTOR to effect such a change of name. The amendment to this Contract changing the CONTRACTOR'S name shall specifically indicate that no other terms and conditions of this Contract are thereby changed.

- c. Reports. All assignment contracts and amendments to this Contract effecting changes of the CONTRACTOR'S name or novations hereunder shall be reported to the chief procurement officer (CPO) as defined in section 103D-203(a), HRS, within thirty days of the date that the assignment contract or amendment becomes effective.
 - d. Actions affecting more than one purchasing agency. Notwithstanding the provisions of subparagraphs 6a through 6c herein, when the CONTRACTOR holds contracts with more than one purchasing agency of the State, the assignment contracts and the novation and change of name amendments herein authorized shall be processed only through the CPO's office.
- 7. Indemnification and Defense. The CONTRACTOR shall defend, indemnify, and hold harmless the State of Hawaii, the contracting agency, and their officers, employees, and agents from and against all liability, loss, damage, cost, and expense, including all attorneys' fees, and all claims, suits, and demands therefore, arising out of or resulting from the acts or omissions of the CONTRACTOR or the CONTRACTOR'S employees, officers, agents, or subcontractors under this Contract. The provisions of this paragraph shall remain in full force and effect notwithstanding the expiration or early termination of this Contract.
 - 8. Cost of Litigation. In case the STATE shall, without any fault on its part, be made a party to any litigation commenced by or against the CONTRACTOR in connection with this Contract, the CONTRACTOR shall pay all costs and expenses incurred by or imposed on the STATE, including attorneys' fees.
 - 9. Liquidated Damages. When the CONTRACTOR is given notice of delay or nonperformance as specified in paragraph 13 (Termination for Default) and fails to cure in the time specified, it is agreed the CONTRACTOR shall pay to the STATE the amount, if any, set forth in this Contract per calendar day from the date set for cure until either (i) the STATE reasonably obtains similar goods or services, or both, if the CONTRACTOR is terminated for default, or (ii) until the CONTRACTOR provides the goods or services, or both, if the CONTRACTOR is not terminated for default. To the extent that the CONTRACTOR'S delay or nonperformance is excused under paragraph 13d (Excuse for Nonperformance or Delay Performance), liquidated damages shall not be assessable against the CONTRACTOR. The CONTRACTOR remains liable for damages caused other than by delay.
 - 10. STATE'S Right of Offset. The STATE may offset against any monies or other obligations the STATE owes to the CONTRACTOR under this Contract, any amounts owed to the State of Hawaii by the CONTRACTOR under this Contract or any other contracts, or pursuant to any law or other obligation owed to the State of Hawaii by the CONTRACTOR, including, without limitation, the payment of any taxes or levies of any kind or nature. The STATE will notify the CONTRACTOR in writing of any offset and the nature of such offset. For purposes of this paragraph, amounts owed to the State of Hawaii shall not include debts or obligations which have been liquidated, agreed to by the CONTRACTOR, and are covered by an installment payment or other settlement plan approved by the State of Hawaii, provided, however, that the CONTRACTOR shall be entitled to such exclusion only to the extent that the CONTRACTOR is current with, and not delinquent on, any payments or obligations owed to the State of Hawaii under such payment or other settlement plan.
 - 11. Disputes. Disputes shall be resolved in accordance with section 103D-703, HRS, and chapter 3-126, Hawaii Administrative Rules ("HAR"), as the same may be amended from time to time.
 - 12. Suspension of Contract. The STATE reserves the right at any time and for any reason to suspend this Contract for any reasonable period, upon written notice to the CONTRACTOR in accordance with the provisions herein.
 - a. Order to stop performance. The Agency procurement officer may, by written order to the CONTRACTOR, at any time, and without notice to any surety, require the CONTRACTOR to stop all or any part of the performance called for by this Contract. This order shall be for a specified

period not exceeding sixty (60) days after the order is delivered to the CONTRACTOR, unless the parties agree to any further period. Any such order shall be identified specifically as a stop performance order issued pursuant to this section. Stop performance orders shall include, as appropriate: (1) A clear description of the work to be suspended; (2) Instructions as to the issuance of further orders by the CONTRACTOR for material or services; (3) Guidance as to action to be taken on subcontracts; and (4) Other instructions and suggestions to the CONTRACTOR for minimizing costs. Upon receipt of such an order, the CONTRACTOR shall forthwith comply with its terms and suspend all performance under this Contract at the time stated, provided, however, the CONTRACTOR shall take all reasonable steps to minimize the occurrence of costs allocable to the performance covered by the order during the period of performance stoppage. Before the stop performance order expires, or within any further period to which the parties shall have agreed, the Agency procurement officer shall either:

- (1) Cancel the stop performance order; or
- (2) Terminate the performance covered by such order as provided in the termination for default provision or the termination for convenience provision of this Contract.

b. Cancellation or expiration of the order. If a stop performance order issued under this section is cancelled at any time during the period specified in the order, or if the period of the order or any extension thereof expires, the CONTRACTOR shall have the right to resume performance. An appropriate adjustment shall be made in the delivery schedule or contract price, or both, and the Contract shall be modified in writing accordingly, if:

- (1) The stop performance order results in an increase in the time required for, or in the CONTRACTOR'S cost properly allocable to, the performance of any part of this Contract; and
- (2) The CONTRACTOR asserts a claim for such an adjustment within thirty (30) days after the end of the period of performance stoppage; provided that, if the Agency procurement officer decides that the facts justify such action, any such claim asserted may be received and acted upon at any time prior to final payment under this Contract.

c. Termination of stopped performance. If a stop performance order is not cancelled and the performance covered by such order is terminated for default or convenience, the reasonable costs resulting from the stop performance order shall be allowable by adjustment or otherwise.

d. Adjustment of price. Any adjustment in contract price made pursuant to this paragraph shall be determined in accordance with the price adjustment provision of this Contract.

13. Termination for Default.

a. Default. If the CONTRACTOR refuses or fails to perform any of the provisions of this Contract with such diligence as will ensure its completion within the time specified in this Contract, or any extension thereof, otherwise fails to timely satisfy the Contract provisions, or commits any other substantial breach of this Contract, the Agency procurement officer may notify the CONTRACTOR in writing of the delay or non-performance and if not cured in ten (10) days or any longer time specified in writing by the Agency procurement officer, such officer may terminate the CONTRACTOR'S right to proceed with the Contract or such part of the Contract as to which there has been delay or a failure to properly perform. In the event of termination in whole or in part, the Agency procurement officer may procure similar goods or services in a manner and upon the terms deemed appropriate by the Agency procurement officer. The CONTRACTOR shall continue performance of the Contract to the extent it is not terminated and shall be liable for excess costs incurred in procuring similar goods or services.

b. CONTRACTOR'S duties. Notwithstanding termination of the Contract and subject to any directions from the Agency procurement officer, the CONTRACTOR shall take timely, reasonable, and

necessary action to protect and preserve property in the possession of the CONTRACTOR in which the STATE has an interest.

- c. Compensation. Payment for completed goods and services delivered and accepted by the STATE shall be at the price set forth in the Contract. Payment for the protection and preservation of property shall be in an amount agreed upon by the CONTRACTOR and the Agency procurement officer. If the parties fail to agree, the Agency procurement officer shall set an amount subject to the CONTRACTOR'S rights under chapter 3-126, HAR. The STATE may withhold from amounts due the CONTRACTOR such sums as the Agency procurement officer deems to be necessary to protect the STATE against loss because of outstanding liens or claims and to reimburse the STATE for the excess costs expected to be incurred by the STATE in procuring similar goods and services.
- d. Excuse for nonperformance or delayed performance. The CONTRACTOR shall not be in default by reason of any failure in performance of this Contract in accordance with its terms, including any failure by the CONTRACTOR to make progress in the prosecution of the performance hereunder which endangers such performance, if the CONTRACTOR has notified the Agency procurement officer within fifteen (15) days after the cause of the delay and the failure arises out of causes such as: acts of God; acts of a public enemy; acts of the State and any other governmental body in its sovereign or contractual capacity; fires; floods; epidemics; quarantine restrictions; strikes or other labor disputes; freight embargoes; or unusually severe weather. If the failure to perform is caused by the failure of a subcontractor to perform or to make progress, and if such failure arises out of causes similar to those set forth above, the CONTRACTOR shall not be deemed to be in default, unless the goods and services to be furnished by the subcontractor were reasonably obtainable from other sources in sufficient time to permit the CONTRACTOR to meet the requirements of the Contract. Upon request of the CONTRACTOR, the Agency procurement officer shall ascertain the facts and extent of such failure, and, if such officer determines that any failure to perform was occasioned by any one or more of the excusable causes, and that, but for the excusable cause, the CONTRACTOR'S progress and performance would have met the terms of the Contract, the delivery schedule shall be revised accordingly, subject to the rights of the STATE under this Contract. As used in this paragraph, the term "subcontractor" means subcontractor at any tier.
- e. Erroneous termination for default. If, after notice of termination of the CONTRACTOR'S right to proceed under this paragraph, it is determined for any reason that the CONTRACTOR was not in default under this paragraph, or that the delay was excusable under the provisions of subparagraph 13d, "Excuse for nonperformance or delayed performance," the rights and obligations of the parties shall be the same as if the notice of termination had been issued pursuant to paragraph 14.
- f. Additional rights and remedies. The rights and remedies provided in this paragraph are in addition to any other rights and remedies provided by law or under this Contract.

14. Termination for Convenience.

- a. Termination. The Agency procurement officer may, when the interests of the STATE so require, terminate this Contract in whole or in part, for the convenience of the STATE. The Agency procurement officer shall give written notice of the termination to the CONTRACTOR specifying the part of the Contract terminated and when termination becomes effective.
- b. CONTRACTOR'S obligations. The CONTRACTOR shall incur no further obligations in connection with the terminated performance and on the date(s) set in the notice of termination the CONTRACTOR will stop performance to the extent specified. The CONTRACTOR shall also terminate outstanding orders and subcontracts as they relate to the terminated performance. The CONTRACTOR shall settle the liabilities and claims arising out of the termination of subcontracts and orders connected with the terminated performance subject to the STATE'S approval. The Agency procurement officer may direct the CONTRACTOR to assign the CONTRACTOR'S right, title, and interest under terminated orders or subcontracts to the STATE. The CONTRACTOR must still complete the performance not terminated by the notice of termination and may incur obligations as necessary to do so.

- c. Right to goods and work product. The Agency procurement officer may require the CONTRACTOR to transfer title and deliver to the STATE in the manner and to the extent directed by the Agency procurement officer:
- (1) Any completed goods or work product; and
 - (2) The partially completed goods and materials, parts, tools, dies, jigs, fixtures, plans, drawings, information, and contract rights (hereinafter called "manufacturing material") as the CONTRACTOR has specifically produced or specially acquired for the performance of the terminated part of this Contract.

The CONTRACTOR shall, upon direction of the Agency procurement officer, protect and preserve property in the possession of the CONTRACTOR in which the STATE has an interest. If the Agency procurement officer does not exercise this right, the CONTRACTOR shall use best efforts to sell such goods and manufacturing materials. Use of this paragraph in no way implies that the STATE has breached the Contract by exercise of the termination for convenience provision.

d. Compensation.

- (1) The CONTRACTOR shall submit a termination claim specifying the amounts due because of the termination for convenience together with the cost or pricing data, submitted to the extent required by chapter 3-122, HAR, bearing on such claim. If the CONTRACTOR fails to file a termination claim within one year from the effective date of termination, the Agency procurement officer may pay the CONTRACTOR, if at all, an amount set in accordance with subparagraph 14d(3) below.
- (2) The Agency procurement officer and the CONTRACTOR may agree to a settlement provided the CONTRACTOR has filed a termination claim supported by cost or pricing data submitted as required and that the settlement does not exceed the total Contract price plus settlement costs reduced by payments previously made by the STATE, the proceeds of any sales of goods and manufacturing materials under subparagraph 14c, and the Contract price of the performance not terminated.
- (3) Absent complete agreement under subparagraph 14d(2) the Agency procurement officer shall pay the CONTRACTOR the following amounts, provided payments agreed to under subparagraph 14d(2) shall not duplicate payments under this subparagraph for the following:
 - (A) Contract prices for goods or services accepted under the Contract;
 - (B) Costs incurred in preparing to perform and performing the terminated portion of the performance plus a fair and reasonable profit on such portion of the performance, such profit shall not include anticipatory profit or consequential damages, less amounts paid or to be paid for accepted goods or services; provided, however, that if it appears that the CONTRACTOR would have sustained a loss if the entire Contract would have been completed, no profit shall be allowed or included and the amount of compensation shall be reduced to reflect the anticipated rate of loss;
 - (C) Costs of settling and paying claims arising out of the termination of subcontracts or orders pursuant to subparagraph 14b. These costs must not include costs paid in accordance with subparagraph 14d(3)(B);
 - (D) The reasonable settlement costs of the CONTRACTOR, including accounting, legal, clerical, and other expenses reasonably necessary for the preparation of settlement claims and supporting data with respect to the terminated portion of the Contract and for the termination of subcontracts thereunder, together with reasonable storage, transportation, and other costs incurred in connection with the protection or disposition of property allocable to the terminated portion of this Contract. The total sum to be paid the CONTRACTOR under this subparagraph shall not exceed the

total Contract price plus the reasonable settlement costs of the CONTRACTOR reduced by the amount of payments otherwise made, the proceeds of any sales of supplies and manufacturing materials under subparagraph 14d(2), and the contract price of performance not terminated.

- (4) Costs claimed, agreed to, or established under subparagraphs 14d(2) and 14d(3) shall be in accordance with Chapter 3-123 (Cost Principles) of the Procurement Rules.

15. Claims Based on the Agency Procurement Officer's Actions or Omissions.

- a. Changes in scope. If any action or omission on the part of the Agency procurement officer (which term includes the designee of such officer for purposes of this paragraph 15) requiring performance changes within the scope of the Contract constitutes the basis for a claim by the CONTRACTOR for additional compensation, damages, or an extension of time for completion, the CONTRACTOR shall continue with performance of the Contract in compliance with the directions or orders of such officials, but by so doing, the CONTRACTOR shall not be deemed to have prejudiced any claim for additional compensation, damages, or an extension of time for completion; provided:

- (1) Written notice required. The CONTRACTOR shall give written notice to the Agency procurement officer:

- (A) Prior to the commencement of the performance involved, if at that time the CONTRACTOR knows of the occurrence of such action or omission;
- (B) Within thirty (30) days after the CONTRACTOR knows of the occurrence of such action or omission, if the CONTRACTOR did not have such knowledge prior to the commencement of the performance; or
- (C) Within such further time as may be allowed by the Agency procurement officer in writing.

- (2) Notice content. This notice shall state that the CONTRACTOR regards the act or omission as a reason which may entitle the CONTRACTOR to additional compensation, damages, or an extension of time. The Agency procurement officer, upon receipt of such notice, may rescind such action, remedy such omission, or take such other steps as may be deemed advisable in the discretion of the Agency procurement officer;

- (3) Basis must be explained. The notice required by subparagraph 15a(1) describes as clearly as practicable at the time the reasons why the CONTRACTOR believes that additional compensation, damages, or an extension of time may be remedies to which the CONTRACTOR is entitled; and

- (4) Claim must be justified. The CONTRACTOR must maintain and, upon request, make available to the Agency procurement officer within a reasonable time, detailed records to the extent practicable, and other documentation and evidence satisfactory to the STATE, justifying the claimed additional costs or an extension of time in connection with such changes.

- b. CONTRACTOR not excused. Nothing herein contained, however, shall excuse the CONTRACTOR from compliance with any rules or laws precluding any state officers and CONTRACTOR from acting in collusion or bad faith in issuing or performing change orders which are clearly not within the scope of the Contract.

- c. Price adjustment. Any adjustment in the price made pursuant to this paragraph shall be determined in accordance with the price adjustment provision of this Contract.

16. Costs and Expenses. Any reimbursement due the CONTRACTOR for per diem and transportation expenses under this Contract shall be subject to chapter 3-123 (Cost Principles), HAR, and the following guidelines:

- a. Reimbursement for air transportation shall be for actual cost or coach class air fare, whichever is less.
- b. Reimbursement for ground transportation costs shall not exceed the actual cost of renting an intermediate-sized vehicle.
- c. Unless prior written approval of the HOPA is obtained, reimbursement for subsistence allowance (i.e., hotel and meals, etc.) shall not exceed the applicable daily authorized rates for inter-island or out-of-state travel that are set forth in the current Governor's Executive Order authorizing adjustments in salaries and benefits for state officers and employees in the executive branch who are excluded from collective bargaining coverage.

17. Payment Procedures; Final Payment; Tax Clearance.

- a. Original invoices required. All payments under this Contract shall be made only upon submission by the CONTRACTOR of original invoices specifying the amount due and certifying that services requested under the Contract have been performed by the CONTRACTOR according to the Contract.
- b. Subject to available funds. Such payments are subject to availability of funds and allotment by the Director of Finance in accordance with chapter 37, HRS. Further, all payments shall be made in accordance with and subject to chapter 40, HRS.
- c. Prompt payment.
 - (1) Any money, other than retainage, paid to the CONTRACTOR shall be disbursed to subcontractors within ten (10) days after receipt of the money in accordance with the terms of the subcontract; provided that the subcontractor has met all the terms and conditions of the subcontract and there are no bona fide disputes; and
 - (2) Upon final payment to the CONTRACTOR, full payment to the subcontractor, including retainage, shall be made within ten (10) days after receipt of the money; provided that there are no bona fide disputes over the subcontractor's performance under the subcontract.
- d. Final payment. Final payment under this Contract shall be subject to sections 103-53 and 103D-328, HRS, which require a tax clearance from the Director of Taxation, State of Hawaii, and the Internal Revenue Service, U.S. Department of Treasury, showing that all delinquent taxes, if any, levied or accrued under state law and the Internal Revenue Code of 1986, as amended, against the CONTRACTOR have been paid. Further, in accordance with section 3-122-112, HAR, CONTRACTOR shall provide a certificate affirming that the CONTRACTOR has remained in compliance with all applicable laws as required by this section.

18. Federal Funds. If this Contract is payable in whole or in part from federal funds, CONTRACTOR agrees that, as to the portion of the compensation under this Contract to be payable from federal funds, the CONTRACTOR shall be paid only from such funds received from the federal government, and shall not be paid from any other funds. Failure of the STATE to receive anticipated federal funds shall not be considered a breach by the STATE or an excuse for nonperformance by the CONTRACTOR.

19. Modifications of Contract.

- a. In writing. Any modification, alteration, amendment, change, or extension of any term, provision, or condition of this Contract permitted by this Contract shall be made by written amendment to this Contract, signed by the CONTRACTOR and the STATE, provided that change orders shall be made in accordance with paragraph 20 herein.
- b. No oral modification. No oral modification, alteration, amendment, change, or extension of any term, provision, or condition of this Contract shall be permitted.

- c. Agency procurement officer. By written order, at any time, and without notice to any surety, the Agency procurement officer may unilaterally order of the CONTRACTOR:
 - (A) Changes in the work within the scope of the Contract; and
 - (B) Changes in the time of performance of the Contract that do not alter the scope of the Contract work.
 - d. Adjustments of price or time for performance. If any modification increases or decreases the CONTRACTOR'S cost of, or the time required for, performance of any part of the work under this Contract, an adjustment shall be made and this Contract modified in writing accordingly. Any adjustment in contract price made pursuant to this clause shall be determined, where applicable, in accordance with the price adjustment clause of this Contract or as negotiated.
 - e. Claim barred after final payment. No claim by the CONTRACTOR for an adjustment hereunder shall be allowed if written modification of the Contract is not made prior to final payment under this Contract.
 - f. Claims not barred. In the absence of a written contract modification, nothing in this clause shall be deemed to restrict the CONTRACTOR'S right to pursue a claim under this Contract or for a breach of contract.
 - g. Head of the purchasing agency approval. If this is a professional services contract awarded pursuant to section 103D-303 or 103D-304, HRS, any modification, alteration, amendment, change, or extension of any term, provision, or condition of this Contract which increases the amount payable to the CONTRACTOR by at least \$25,000.00 and ten per cent (10%) or more of the initial contract price, must receive the prior approval of the head of the purchasing agency.
 - h. Tax clearance. The STATE may, at its discretion, require the CONTRACTOR to submit to the STATE, prior to the STATE'S approval of any modification, alteration, amendment, change, or extension of any term, provision, or condition of this Contract, a tax clearance from the Director of Taxation, State of Hawaii, and the Internal Revenue Service, U.S. Department of Treasury, showing that all delinquent taxes, if any, levied or accrued under state law and the Internal Revenue Code of 1986, as amended, against the CONTRACTOR have been paid.
 - i. Sole source contracts. Amendments to sole source contracts that would change the original scope of the Contract may only be made with the approval of the CPO. Annual renewal of a sole source contract for services should not be submitted as an amendment.
20. Change Order. The Agency procurement officer may, by a written order signed only by the STATE, at any time, and without notice to any surety, and subject to all appropriate adjustments, make changes within the general scope of this Contract in any one or more of the following:
- (1) Drawings, designs, or specifications, if the goods or services to be furnished are to be specially provided to the STATE in accordance therewith;
 - (2) Method of delivery; or
 - (3) Place of delivery.
- a. Adjustments of price or time for performance. If any change order increases or decreases the CONTRACTOR'S cost of, or the time required for, performance of any part of the work under this Contract, whether or not changed by the order, an adjustment shall be made and the Contract modified in writing accordingly. Any adjustment in the Contract price made pursuant to this provision shall be determined in accordance with the price adjustment provision of this Contract. Failure of the parties to agree to an adjustment shall not excuse the CONTRACTOR from proceeding with the Contract as changed, provided that the Agency procurement officer promptly and duly makes the provisional adjustments in payment or time for performance as may be reasonable. By

proceeding with the work, the CONTRACTOR shall not be deemed to have prejudiced any claim for additional compensation, or any extension of time for completion.

- b. Time period for claim. Within ten (10) days after receipt of a written change order under subparagraph 20a, unless the period is extended by the Agency procurement officer in writing, the CONTRACTOR shall respond with a claim for an adjustment. The requirement for a timely written response by CONTRACTOR cannot be waived and shall be a condition precedent to the assertion of a claim.
- c. Claim barred after final payment. No claim by the CONTRACTOR for an adjustment hereunder shall be allowed if a written response is not given prior to final payment under this Contract.
- d. Other claims not barred. In the absence of a change order, nothing in this paragraph 20 shall be deemed to restrict the CONTRACTOR'S right to pursue a claim under the Contract or for breach of contract.

21. Price Adjustment.

- a. Price adjustment. Any adjustment in the contract price pursuant to a provision in this Contract shall be made in one or more of the following ways:
 - (1) By agreement on a fixed price adjustment before commencement of the pertinent performance or as soon thereafter as practicable;
 - (2) By unit prices specified in the Contract or subsequently agreed upon;
 - (3) By the costs attributable to the event or situation covered by the provision, plus appropriate profit or fee, all as specified in the Contract or subsequently agreed upon;
 - (4) In such other manner as the parties may mutually agree; or
 - (5) In the absence of agreement between the parties, by a unilateral determination by the Agency procurement officer of the costs attributable to the event or situation covered by the provision, plus appropriate profit or fee, all as computed by the Agency procurement officer in accordance with generally accepted accounting principles and applicable sections of chapters 3-123 and 3-126, HAR.
- b. Submission of cost or pricing data. The CONTRACTOR shall provide cost or pricing data for any price adjustments subject to the provisions of chapter 3-122, HAR.

22. Variation in Quantity for Definite Quantity Contracts. Upon the agreement of the STATE and the CONTRACTOR, the quantity of goods or services, or both, if a definite quantity is specified in this Contract, may be increased by a maximum of ten per cent (10%); provided the unit prices will remain the same except for any price adjustments otherwise applicable; and the Agency procurement officer makes a written determination that such an increase will either be more economical than awarding another contract or that it would not be practical to award another contract.

23. Changes in Cost-Reimbursement Contract. If this Contract is a cost-reimbursement contract, the following provisions shall apply:

- a. The Agency procurement officer may at any time by written order, and without notice to the sureties, if any, make changes within the general scope of the Contract in any one or more of the following:
 - (1) Description of performance (Attachment 1);
 - (2) Time of performance (i.e., hours of the day, days of the week, etc.);
 - (3) Place of performance of services;

- (4) Drawings, designs, or specifications when the supplies to be furnished are to be specially manufactured for the STATE in accordance with the drawings, designs, or specifications;
 - (5) Method of shipment or packing of supplies; or
 - (6) Place of delivery.
- b. If any change causes an increase or decrease in the estimated cost of, or the time required for performance of, any part of the performance under this Contract, whether or not changed by the order, or otherwise affects any other terms and conditions of this Contract, the Agency procurement officer shall make an equitable adjustment in the (1) estimated cost, delivery or completion schedule, or both; (2) amount of any fixed fee; and (3) other affected terms and shall modify the Contract accordingly.
 - c. The CONTRACTOR must assert the CONTRACTOR'S rights to an adjustment under this provision within thirty (30) days from the day of receipt of the written order. However, if the Agency procurement officer decides that the facts justify it, the Agency procurement officer may receive and act upon a proposal submitted before final payment under the Contract.
 - d. Failure to agree to any adjustment shall be a dispute under paragraph 11 of this Contract. However, nothing in this provision shall excuse the CONTRACTOR from proceeding with the Contract as changed.
 - e. Notwithstanding the terms and conditions of subparagraphs 23a and 23b, the estimated cost of this Contract and, if this Contract is incrementally funded, the funds allotted for the performance of this Contract, shall not be increased or considered to be increased except by specific written modification of the Contract indicating the new contract estimated cost and, if this contract is incrementally funded, the new amount allotted to the contract.
24. Confidentiality of Material.
- a. All material given to or made available to the CONTRACTOR by virtue of this Contract, which is identified as proprietary or confidential information, will be safeguarded by the CONTRACTOR and shall not be disclosed to any individual or organization without the prior written approval of the STATE.
 - b. All information, data, or other material provided by the CONTRACTOR to the STATE shall be subject to the Uniform Information Practices Act, chapter 92F, HRS.
25. Publicity. The CONTRACTOR shall not refer to the STATE, or any office, agency, or officer thereof, or any state employee, including the HOPA, the CPO, the Agency procurement officer, or to the services or goods, or both, provided under this Contract, in any of the CONTRACTOR'S brochures, advertisements, or other publicity of the CONTRACTOR. All media contacts with the CONTRACTOR about the subject matter of this Contract shall be referred to the Agency procurement officer.
26. Ownership Rights and Copyright. The STATE shall have complete ownership of all material, both finished and unfinished, which is developed, prepared, assembled, or conceived by the CONTRACTOR pursuant to this Contract, and all such material shall be considered "works made for hire." All such material shall be delivered to the STATE upon expiration or termination of this Contract. The STATE, in its sole discretion, shall have the exclusive right to copyright any product, concept, or material developed, prepared, assembled, or conceived by the CONTRACTOR pursuant to this Contract.
27. Liens and Warranties. Goods provided under this Contract shall be provided free of all liens and provided together with all applicable warranties, or with the warranties described in the Contract documents, whichever are greater.

28. Audit of Books and Records of the CONTRACTOR. The STATE may, at reasonable times and places, audit the books and records of the CONTRACTOR, prospective contractor, subcontractor, or prospective subcontractor which are related to:
- a. The cost or pricing data, and
 - b. A state contract, including subcontracts, other than a firm fixed-price contract.
29. Cost or Pricing Data. Cost or pricing data must be submitted to the Agency procurement officer and timely certified as accurate for contracts over \$100,000 unless the contract is for a multiple-term or as otherwise specified by the Agency procurement officer. Unless otherwise required by the Agency procurement officer, cost or pricing data submission is not required for contracts awarded pursuant to competitive sealed bid procedures.
- If certified cost or pricing data are subsequently found to have been inaccurate, incomplete, or noncurrent as of the date stated in the certificate, the STATE is entitled to an adjustment of the contract price, including profit or fee, to exclude any significant sum by which the price, including profit or fee, was increased because of the defective data. It is presumed that overstated cost or pricing data increased the contract price in the amount of the defect plus related overhead and profit or fee. Therefore, unless there is a clear indication that the defective data was not used or relied upon, the price will be reduced in such amount.
30. Audit of Cost or Pricing Data. When cost or pricing principles are applicable, the STATE may require an audit of cost or pricing data.
31. Records Retention.
- (1) Upon any termination of this Contract or as otherwise required by applicable law, CONTRACTOR shall, pursuant to chapter 487R, HRS, destroy all copies (paper or electronic form) of personal information received from the STATE.
 - (2) The CONTRACTOR and any subcontractors shall maintain the files, books, and records that relate to the Contract, including any personal information created or received by the CONTRACTOR on behalf of the STATE, and any cost or pricing data, for at least three (3) years after the date of final payment under the Contract. The personal information shall continue to be confidential and shall only be disclosed as permitted or required by law. After the three (3) year, or longer retention period as required by law has ended, the files, books, and records that contain personal information shall be destroyed pursuant to chapter 487R, HRS or returned to the STATE at the request of the STATE.
32. Antitrust Claims. The STATE and the CONTRACTOR recognize that in actual economic practice, overcharges resulting from antitrust violations are in fact usually borne by the purchaser. Therefore, the CONTRACTOR hereby assigns to STATE any and all claims for overcharges as to goods and materials purchased in connection with this Contract, except as to overcharges which result from violations commencing after the price is established under this Contract and which are not passed on to the STATE under an escalation clause.
33. Patented Articles. The CONTRACTOR shall defend, indemnify, and hold harmless the STATE, and its officers, employees, and agents from and against all liability, loss, damage, cost, and expense, including all attorneys fees, and all claims, suits, and demands arising out of or resulting from any claims, demands, or actions by the patent holder for infringement or other improper or unauthorized use of any patented article, patented process, or patented appliance in connection with this Contract. The CONTRACTOR shall be solely responsible for correcting or curing to the satisfaction of the STATE any such infringement or improper or unauthorized use, including, without limitation: (a) furnishing at no cost to the STATE a substitute article, process, or appliance acceptable to the STATE, (b) paying royalties or other required payments to the patent holder, (c) obtaining proper authorizations or releases from the patent holder, and (d) furnishing such security to or making such arrangements with the patent holder as may be necessary to correct or cure any such infringement or improper or unauthorized use.

34. Governing Law. The validity of this Contract and any of its terms or provisions, as well as the rights and duties of the parties to this Contract, shall be governed by the laws of the State of Hawaii. Any action at law or in equity to enforce or interpret the provisions of this Contract shall be brought in a state court of competent jurisdiction in Honolulu, Hawaii.
35. Compliance with Laws. The CONTRACTOR shall comply with all federal, state, and county laws, ordinances, codes, rules, and regulations, as the same may be amended from time to time, that in any way affect the CONTRACTOR'S performance of this Contract.
36. Conflict Between General Conditions and Procurement Rules. In the event of a conflict between the General Conditions and the procurement rules, the procurement rules in effect on the date this Contract became effective shall control and are hereby incorporated by reference.
37. Entire Contract. This Contract sets forth all of the agreements, conditions, understandings, promises, warranties, and representations between the STATE and the CONTRACTOR relative to this Contract. This Contract supersedes all prior agreements, conditions, understandings, promises, warranties, and representations, which shall have no further force or effect. There are no agreements, conditions, understandings, promises, warranties, or representations, oral or written, express or implied, between the STATE and the CONTRACTOR other than as set forth or as referred to herein.
38. Severability. In the event that any provision of this Contract is declared invalid or unenforceable by a court, such invalidity or unenforceability shall not affect the validity or enforceability of the remaining terms of this Contract.
39. Waiver. The failure of the STATE to insist upon the strict compliance with any term, provision, or condition of this Contract shall not constitute or be deemed to constitute a waiver or relinquishment of the STATE'S right to enforce the same in accordance with this Contract. The fact that the STATE specifically refers to one provision of the procurement rules or one section of the Hawaii Revised Statutes, and does not include other provisions or statutory sections in this Contract shall not constitute a waiver or relinquishment of the STATE'S rights or the CONTRACTOR'S obligations under the procurement rules or statutes.
40. Pollution Control. If during the performance of this Contract, the CONTRACTOR encounters a "release" or a "threatened release" of a reportable quantity of a "hazardous substance," "pollutant," or "contaminant" as those terms are defined in section 128D-1, HRS, the CONTRACTOR shall immediately notify the STATE and all other appropriate state, county, or federal agencies as required by law. The Contractor shall take all necessary actions, including stopping work, to avoid causing, contributing to, or making worse a release of a hazardous substance, pollutant, or contaminant, and shall promptly obey any orders the Environmental Protection Agency or the state Department of Health issues in response to the release. In the event there is an ensuing cease-work period, and the STATE determines that this Contract requires an adjustment of the time for performance, the Contract shall be modified in writing accordingly.
41. Campaign Contributions. The CONTRACTOR is hereby notified of the applicability of 11-355, HRS, which states that campaign contributions are prohibited from specified state or county government contractors during the terms of their contracts if the contractors are paid with funds appropriated by a legislative body.
42. Confidentiality of Personal Information.
- a. Definitions.
- "Personal information" means an individual's first name or first initial and last name in combination with any one or more of the following data elements, when either name or data elements are not encrypted:
- (1) Social security number;
 - (2) Driver's license number or Hawaii identification card number; or

- (3) Account number, credit or debit card number, access code, or password that would permit access to an individual's financial information.

Personal information does not include publicly available information that is lawfully made available to the general public from federal, state, or local government records.

"Technological safeguards" means the technology and the policy and procedures for use of the technology to protect and control access to personal information.

b. Confidentiality of Material.

- (1) All material given to or made available to the CONTRACTOR by the STATE by virtue of this Contract which is identified as personal information, shall be safeguarded by the CONTRACTOR and shall not be disclosed without the prior written approval of the STATE.
- (2) CONTRACTOR agrees not to retain, use, or disclose personal information for any purpose other than as permitted or required by this Contract.
- (3) CONTRACTOR agrees to implement appropriate "technological safeguards" that are acceptable to the STATE to reduce the risk of unauthorized access to personal information.
- (4) CONTRACTOR shall report to the STATE in a prompt and complete manner any security breaches involving personal information.
- (5) CONTRACTOR agrees to mitigate, to the extent practicable, any harmful effect that is known to CONTRACTOR because of a use or disclosure of personal information by CONTRACTOR in violation of the requirements of this paragraph.
- (6) CONTRACTOR shall complete and retain a log of all disclosures made of personal information received from the STATE, or personal information created or received by CONTRACTOR on behalf of the STATE.

c. Security Awareness Training and Confidentiality Agreements.

- (1) CONTRACTOR certifies that all of its employees who will have access to the personal information have completed training on security awareness topics relating to protecting personal information.
- (2) CONTRACTOR certifies that confidentiality agreements have been signed by all of its employees who will have access to the personal information acknowledging that:
 - (A) The personal information collected, used, or maintained by the CONTRACTOR will be treated as confidential;
 - (B) Access to the personal information will be allowed only as necessary to perform the Contract; and
 - (C) Use of the personal information will be restricted to uses consistent with the services subject to this Contract.

d. Termination for Cause. In addition to any other remedies provided for by this Contract, if the STATE learns of a material breach by CONTRACTOR of this paragraph by CONTRACTOR, the STATE may at its sole discretion:

- (1) Provide an opportunity for the CONTRACTOR to cure the breach or end the violation; or
- (2) Immediately terminate this Contract.

In either instance, the CONTRACTOR and the STATE shall follow chapter 487N, HRS, with respect to notification of a security breach of personal information.

e. Records Retention.

- (1) Upon any termination of this Contract or as otherwise required by applicable law, CONTRACTOR shall, pursuant to chapter 487R, HRS, destroy all copies (paper or electronic form) of personal information received from the STATE.
- (2) The CONTRACTOR and any subcontractors shall maintain the files, books, and records that relate to the Contract, including any personal information created or received by the CONTRACTOR on behalf of the STATE, and any cost or pricing data, for at least three (3) years after the date of final payment under the Contract. The personal information shall continue to be confidential and shall only be disclosed as permitted or required by law. After the three (3) year, or longer retention period as required by law has ended, the files, books, and records that contain personal information shall be destroyed pursuant to chapter 487R, HRS or returned to the STATE at the request of the STATE.