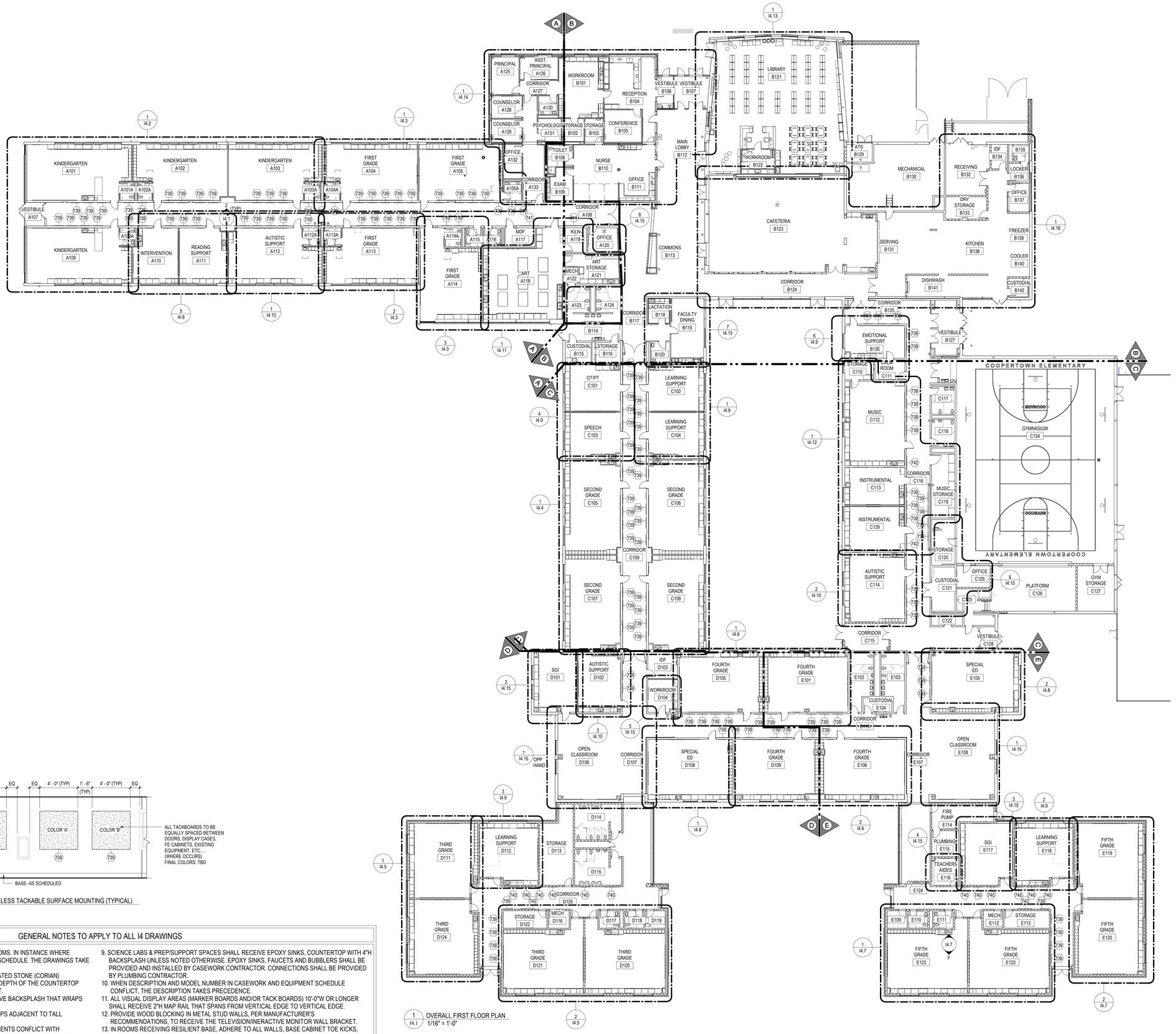
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VESTIBULE B107
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LEARNING SUPPORT C102
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AUTISTIC SUPPORT D102
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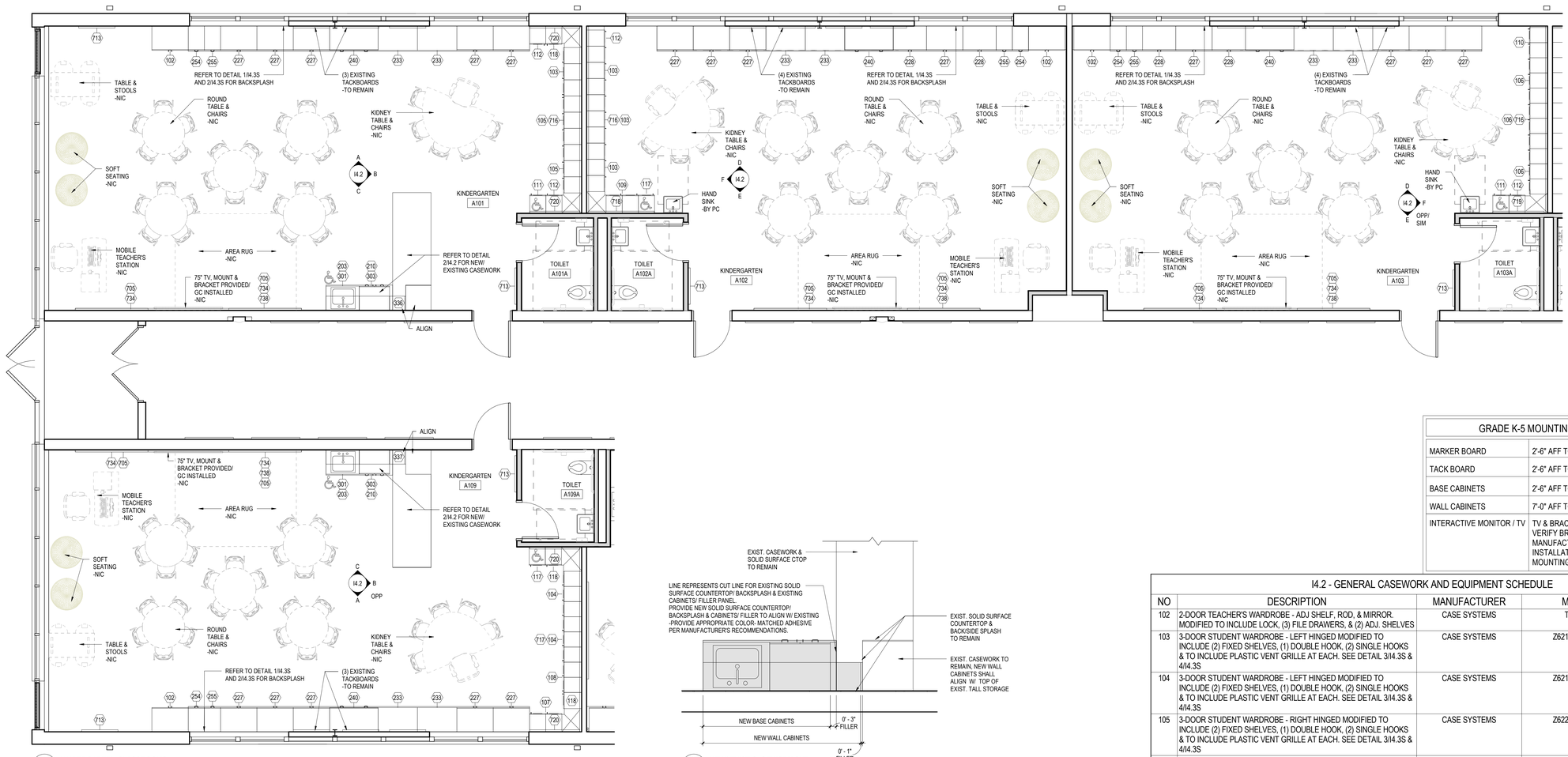
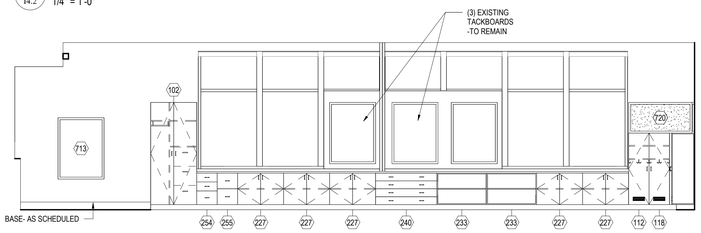
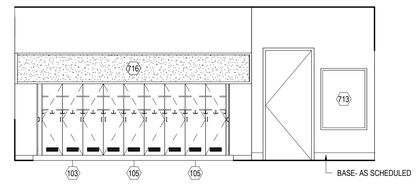


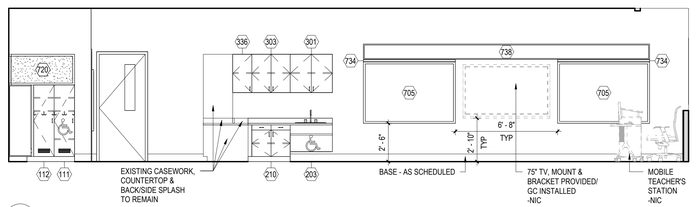
1 KINDERGARTEN CLASSROOMS
I4.2 1/4" = 1'-0"



A INTERIOR ELEVATION A
I4.2 1/4" = 1'-0"

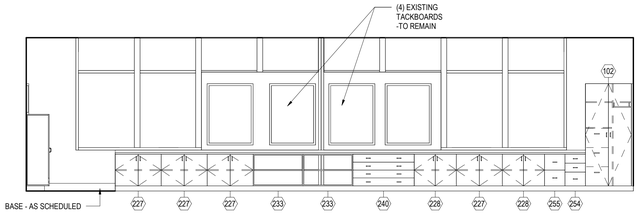


B INTERIOR ELEVATION B
I4.2 1/4" = 1'-0"

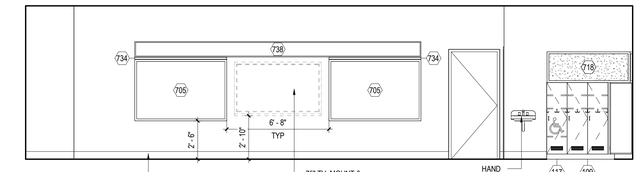


C INTERIOR ELEVATION C
I4.2 1/4" = 1'-0"

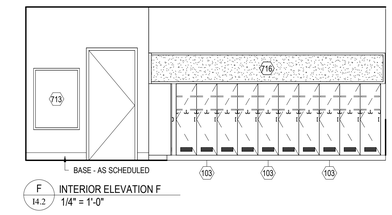
2 NEW/ EXIST CASEWORK CUT
I4.2 1/2" = 1'-0"



D INTERIOR ELEVATION D
I4.2 1/4" = 1'-0"



E INTERIOR ELEVATION E
I4.2 1/4" = 1'-0"



F INTERIOR ELEVATION F
I4.2 1/4" = 1'-0"

GRADE K-5 MOUNTING HEIGHT SCHEDULE	
MARKER BOARD	2'-6" AFF TO BOTTOM EDGE
TACK BOARD	2'-6" AFF TO BOTTOM EDGE
BASE CABINETS	2'-6" AFF TO TOP OF CABINET
WALL CABINETS	7'-0" AFF TO TOP OF CABINET
INTERACTIVE MONITOR / TV	TV & BRACKETS BY OWNER, INSTALLED BY GC. VERIFY BRACKET TYPE W/OWNER & BRACKET MANUFACTURER'S RECOMMENDATIONS PRIOR TO INSTALLATION OF ROUGH-INS. VERIFY FINAL MOUNTING HEIGHT W/ OWNER.

I4.2 - GENERAL CASEWORK AND EQUIPMENT SCHEDULE

NO	DESCRIPTION	MANUFACTURER	MODEL	DIMENSIONS
102	2-DOOR TEACHER'S WARDROBE - ADJ SHELF, ROD, & MIRROR. MODIFIED TO INCLUDE LOCK, (3) FILE DRAWERS, & (2) ADJ. SHELVES	CASE SYSTEMS	T2780M	36"W x 24"D x 84"H
103	3-DOOR STUDENT WARDROBE - LEFT HINGED MODIFIED TO INCLUDE (2) FIXED SHELVES, (1) DOUBLE HOOK, (2) SINGLE HOOKS & TO INCLUDE PLASTIC VENT GRILLE AT EACH. SEE DETAIL 3/I4.3S & 4/I4.3S	CASE SYSTEMS	Z6210M/VG010	48"W x 18"D x 60"H
104	3-DOOR STUDENT WARDROBE - LEFT HINGED MODIFIED TO INCLUDE (2) FIXED SHELVES, (1) DOUBLE HOOK, (2) SINGLE HOOKS & TO INCLUDE PLASTIC VENT GRILLE AT EACH. SEE DETAIL 3/I4.3S & 4/I4.3S	CASE SYSTEMS	Z6210M/VG010	45"W x 18"D x 60"H
105	3-DOOR STUDENT WARDROBE - RIGHT HINGED MODIFIED TO INCLUDE (2) FIXED SHELVES, (1) DOUBLE HOOK, (2) SINGLE HOOKS & TO INCLUDE PLASTIC VENT GRILLE AT EACH. SEE DETAIL 3/I4.3S & 4/I4.3S	CASE SYSTEMS	Z6220M/VG010	48"W x 18"D x 60"H
106	3-DOOR STUDENT WARDROBE - RIGHT HINGED MODIFIED TO INCLUDE (2) FIXED SHELVES, (1) DOUBLE HOOK, (2) SINGLE HOOKS & TO INCLUDE PLASTIC VENT GRILLE AT EACH. SEE DETAIL 3/I4.3S & 4/I4.3S	CASE SYSTEMS	Z6220M/VG010	45"W x 18"D x 60"H
107	2-DOOR STUDENT WARDROBE - LEFT HINGED MODIFIED TO INCLUDE (2) FIXED SHELVES, (1) DOUBLE HOOK, (2) SINGLE HOOKS & TO INCLUDE PLASTIC VENT GRILLE AT EACH. SEE DETAIL 3/I4.3S & 4/I4.3S	CASE SYSTEMS	Z6110M/VG010	32"W x 18"D x 60"H
108	2-DOOR STUDENT WARDROBE - LEFT HINGED MODIFIED TO INCLUDE (2) FIXED SHELVES, (1) DOUBLE HOOK, (2) SINGLE HOOKS & TO INCLUDE PLASTIC VENT GRILLE AT EACH. SEE DETAIL 3/I4.3S & 4/I4.3S	CASE SYSTEMS	Z6110M/VG010	30"W x 18"D x 60"H
109	2-DOOR STUDENT WARDROBE - RIGHT HINGED MODIFIED TO INCLUDE (2) FIXED SHELVES, (1) DOUBLE HOOK, (2) SINGLE HOOKS & TO INCLUDE PLASTIC VENT GRILLE AT EACH. SEE DETAIL 3/I4.3S & 4/I4.3S	CASE SYSTEMS	Z6120M/VG010	32"W x 18"D x 60"H
110	2-DOOR STUDENT WARDROBE - RIGHT HINGED MODIFIED TO INCLUDE (2) FIXED SHELVES, (1) DOUBLE HOOK, (2) SINGLE HOOKS & TO INCLUDE PLASTIC VENT GRILLE AT EACH. SEE DETAIL 3/I4.3S & 4/I4.3S	CASE SYSTEMS	Z6120M/VG010	30"W x 18"D x 60"H
111	1-DOOR ADA STUDENT WARDROBE - LEFT HINGED MODIFIED TO INCLUDE (2) FIXED SHELVES, (1) ADJUSTABLE SHELF, (1) DOUBLE HOOK, (2) SINGLE HOOKS & TO INCLUDE PLASTIC VENT GRILLE. SEE DETAIL 3/I4.3S & 4/I4.3S	CASE SYSTEMS	Z6010M/VG010	16"W x 18"D x 60"H
112	1-DOOR STUDENT WARDROBE - LEFT HINGED MODIFIED TO INCLUDE (2) FIXED SHELVES, (1) DOUBLE HOOK, (2) SINGLE HOOKS & TO INCLUDE PLASTIC VENT GRILLE AT EACH. SEE DETAIL 3/I4.3S & 4/I4.3S	CASE SYSTEMS	Z6010M/VG010	16"W x 18"D x 60"H
117	1-DOOR ADA STUDENT WARDROBE - RIGHT HINGED MODIFIED TO INCLUDE (2) FIXED SHELVES, (1) ADJUSTABLE SHELF, (1) DOUBLE HOOK, (2) SINGLE HOOKS & TO INCLUDE PLASTIC VENT GRILLE. SEE ADA DETAIL 3/I4.3S & 4/I4.3S	CASE SYSTEMS	Z6020M/VG010	16"W x 18"D x 60"H
118	1-DOOR STUDENT WARDROBE - RIGHT HINGED MODIFIED TO INCLUDE (2) FIXED SHELVES, (1) DOUBLE HOOK, (2) SINGLE HOOKS & TO INCLUDE PLASTIC VENT GRILLE AT EACH. SEE DETAIL 3/I4.3S & 4/I4.3S	CASE SYSTEMS	Z6020M/VG010	16"W x 18"D x 60"H
203	ADA VANITY SINK BASE CABINET	CASE SYSTEMS	D1120	33"W x 24"D x 30"H
210	2-DOOR/2-DRAWER BASE CABINET	CASE SYSTEMS	B3100	30"W x 24"D x 30"H
227	2-DOOR BASE CABINET	CASE SYSTEMS	B0100	36"W x 24"D x 30"H
228	2-DOOR BASE CABINET	CASE SYSTEMS	B0100	33"W x 24"D x 30"H
233	OPEN BASE CABINET	CASE SYSTEMS	B0000	39"W x 24"D x 30"H
240	4-DRAWER PAPER STORAGE BASE CABINET	CASE SYSTEMS	B4140	48"W x 24"D x 30"H
254	BOX/BOX/FILE CABINET	CASE SYSTEMS	B4540	16"W x 24"D x 30"H
255	FILE/FILE CABINET	CASE SYSTEMS	B4500	16"W x 24"D x 30"H
301	2-DOOR WALL CABINET	CASE SYSTEMS	W0100	33"W x 14"D x 30"H
303	2-DOOR WALL CABINET	CASE SYSTEMS	W0100	30"W x 14"D x 30"H
336	1-DOOR WALL CABINET - LEFT HINGED	CASE SYSTEMS	W0110	15"W x 14"D x 30"H
337	1-DOOR WALL CABINET - RIGHT HINGED	CASE SYSTEMS	W0120	15"W x 14"D x 30"H
705	MARKERBOARD	REFER TO SPECIFICATIONS	REFER TO SPECIFICATIONS	6'-0"W x 4'-0"H
713	TACK BOARD	REFER TO SPECIFICATIONS	REFER TO SPECIFICATIONS	3'-0"W x 4'-0"H
716	TACK BOARD	REFER TO SPECIFICATIONS	REFER TO SPECIFICATIONS	WIDTH TO FIT x 2'-0"H
717	TACK BOARD	REFER TO SPECIFICATIONS	REFER TO SPECIFICATIONS	WIDTH TO FIT x 2'-0"H
718	TACK BOARD	REFER TO SPECIFICATIONS	REFER TO SPECIFICATIONS	WIDTH TO FIT x 2'-0"H
719	TACK BOARD	REFER TO SPECIFICATIONS	REFER TO SPECIFICATIONS	WIDTH TO FIT x 2'-0"H
720	TACK BOARD	REFER TO SPECIFICATIONS	REFER TO SPECIFICATIONS	WIDTH TO FIT x 2'-0"H
734	TACK STRIP	REFER TO SPECIFICATIONS	REFER TO SPECIFICATIONS	VARIES x 2"H
738	TACK BOARD	REFER TO SPECIFICATIONS	REFER TO SPECIFICATIONS	18'-8"W x 1'-0"H

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REVISIONS

	MM-DD-YR	NAME	DESCRIPTION OF CHANGES

CRABTREE ROHRBAUGH & ASSOCIATES - ARCHITECTS
401 EAST WINDING HILL ROAD
MECHANICSBURG PA 17055
717-458-0272
www.cra-architects.com
TOWSON, MARYLAND
CHARLOTTESVILLE, VIRGINIA
WHITE SULPHUR SPRINGS, WEST VIRGINIA

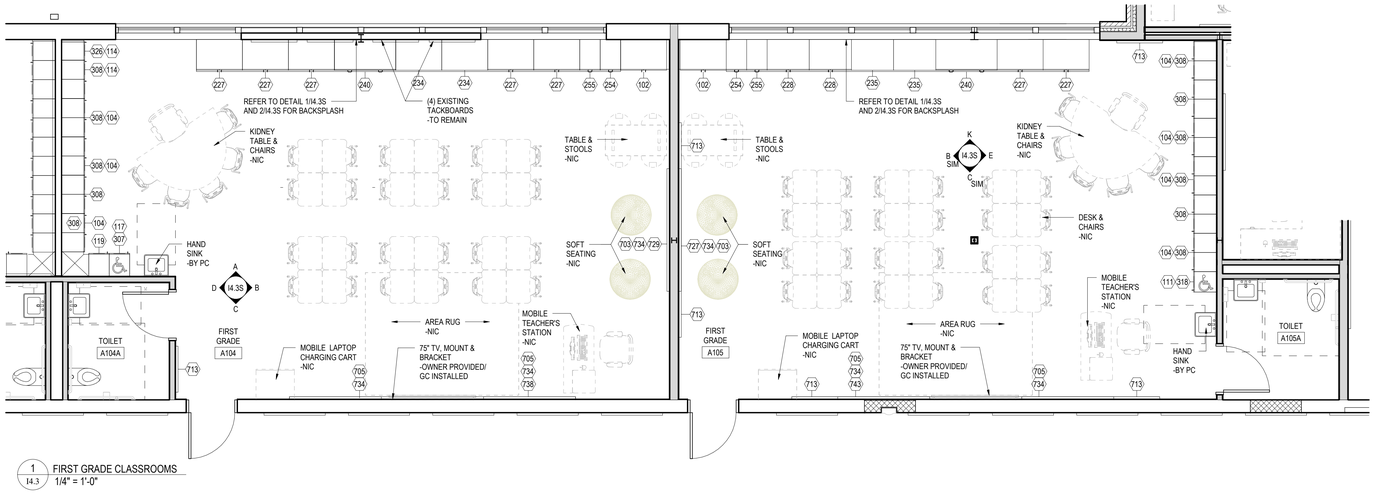
ADDITIONS AND RENOVATIONS TO
COOPERTOWN ELEMENTARY SCHOOL
SCHOOL DISTRICT OF HAVERFORD TOWNSHIP
800 COOPERTOWN ROAD
BRYN MAWR, PA. 19010

LARGE SCALE LAYOUTS - KINDERGARTEN

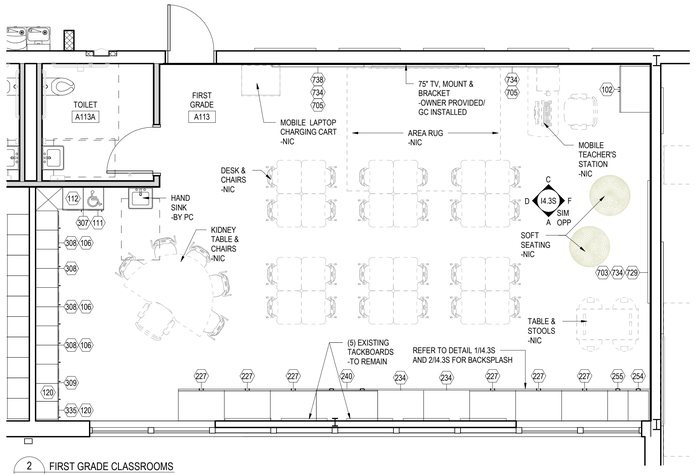
PLOT SCALE: As indicated
FILENAME:
DATE: MARCH 10, 2025

PROJECT 3758

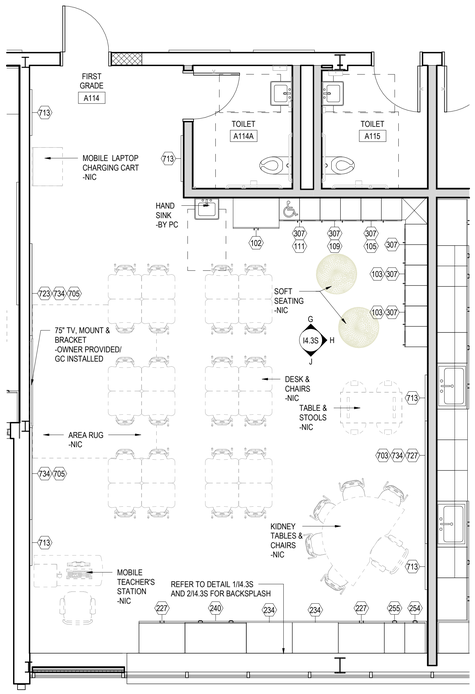
I4.2



1 / I4.3 FIRST GRADE CLASSROOMS
1/4" = 1'-0"



2 / I4.3 FIRST GRADE CLASSROOMS
1/4" = 1'-0"



3 / I4.3 FIRST GRADE CLASSROOMS
1/4" = 1'-0"

GRADE K-5 MOUNTING HEIGHT SCHEDULE	
MARKER BOARD	2'-6" AFF TO BOTTOM EDGE
TACK BOARD	2'-6" AFF TO BOTTOM EDGE
BASE CABINETS	2'-6" AFF TO TOP OF CABINET
WALL CABINETS	7'-0" AFF TO TOP OF CABINET
INTERACTIVE MONITOR / TV	TV & BRACKETS BY OWNER, INSTALLED BY GC. VERIFY BRACKET TYPE W/OWNER & BRACKET MANUFACTURER'S RECOMMENDATIONS PRIOR TO INSTALLATION OF ROUGH-INS. VERIFY FINAL MOUNTING HEIGHT W/ OWNER.

I4.3 - GENERAL CASEWORK AND EQUIPMENT SCHEDULE

NO	DESCRIPTION	MANUFACTURER	MODEL	DIMENSIONS
102	2-DOOR TEACHER'S WARDROBE - ADJ SHELF, ROD, & MIRROR. MODIFIED TO INCLUDE LOCK, (3) FILE DRAWERS, & (2) ADJ. SHELVES	CASE SYSTEMS	T2780M	36"W x 24"D x 84"H
103	3-DOOR STUDENT WARDROBE - LEFT HINGED MODIFIED TO INCLUDE (2) FIXED SHELVES, (1) DOUBLE HOOK, (2) SINGLE HOOKS & TO INCLUDE PLASTIC VENT GRILLE AT EACH. SEE DETAIL 3/I4.3S & 4/I4.3S	CASE SYSTEMS	Z6210M/VG010	48"W x 18"D x 60"H
104	3-DOOR STUDENT WARDROBE - LEFT HINGED MODIFIED TO INCLUDE (2) FIXED SHELVES, (1) DOUBLE HOOK, (2) SINGLE HOOKS & TO INCLUDE PLASTIC VENT GRILLE AT EACH. SEE DETAIL 3/I4.3S & 4/I4.3S	CASE SYSTEMS	Z6210M/VG010	45"W x 18"D x 60"H
105	3-DOOR STUDENT WARDROBE - RIGHT HINGED MODIFIED TO INCLUDE (2) FIXED SHELVES, (1) DOUBLE HOOK, (2) SINGLE HOOKS & TO INCLUDE PLASTIC VENT GRILLE AT EACH. SEE DETAIL 3/I4.3S & 4/I4.3S	CASE SYSTEMS	Z6220M/VG010	48"W x 18"D x 60"H
106	3-DOOR STUDENT WARDROBE - RIGHT HINGED MODIFIED TO INCLUDE (2) FIXED SHELVES, (1) DOUBLE HOOK, (2) SINGLE HOOKS & TO INCLUDE PLASTIC VENT GRILLE AT EACH. SEE DETAIL 3/I4.3S & 4/I4.3S	CASE SYSTEMS	Z6220M/VG010	45"W x 18"D x 60"H
109	2-DOOR STUDENT WARDROBE - RIGHT HINGED MODIFIED TO INCLUDE (2) FIXED SHELVES, (1) DOUBLE HOOK, (2) SINGLE HOOKS & TO INCLUDE PLASTIC VENT GRILLE AT EACH. SEE DETAIL 3/I4.3S & 4/I4.3S	CASE SYSTEMS	Z6120M/VG010	32"W x 18"D x 60"H
111	1-DOOR ADA STUDENT WARDROBE - LEFT HINGED MODIFIED TO INCLUDE (2) FIXED SHELVES, (1) ADJUSTABLE SHELF, (1) DOUBLE HOOK, (2) SINGLE HOOKS & TO INCLUDE PLASTIC VENT GRILLE. SEE DETAIL 3/I4.3S & 4/I4.3S	CASE SYSTEMS	Z6010M/VG010	16"W x 18"D x 60"H
112	1-DOOR STUDENT WARDROBE - LEFT HINGED MODIFIED TO INCLUDE (2) FIXED SHELVES, (1) DOUBLE HOOK, (2) SINGLE HOOKS & TO INCLUDE PLASTIC VENT GRILLE AT EACH. SEE DETAIL 3/I4.3S & 4/I4.3S	CASE SYSTEMS	Z6010M/VG010	16"W x 18"D x 60"H
114	1-DOOR STUDENT WARDROBE - LEFT HINGED MODIFIED TO BE 15" WIDE & TO INCLUDE (2) FIXED SHELVES, (1) DOUBLE HOOK, (2) SINGLE HOOKS & TO INCLUDE PLASTIC VENT GRILLE. SEE DETAIL 3/I4.3S & 4/I4.3S	CASE SYSTEMS	Z6010M/VG010	15"W x 18"D x 60"H
117	1-DOOR ADA STUDENT WARDROBE - RIGHT HINGED MODIFIED TO INCLUDE (2) FIXED SHELVES, (1) ADJUSTABLE SHELF, (1) DOUBLE HOOK, (2) SINGLE HOOKS & TO INCLUDE PLASTIC VENT GRILLE. SEE ADA DETAIL 3/I4.3S & 4/I4.3S	CASE SYSTEMS	Z6020M/VG010	16"W x 18"D x 60"H
119	1-DOOR STUDENT WARDROBE - RIGHT HINGED MODIFIED TO INCLUDE (2) FIXED SHELVES, (1) DOUBLE HOOK, (2) SINGLE HOOKS & TO INCLUDE PLASTIC VENT GRILLE. SEE DETAIL 3/I4.3S & 4/I4.3S	CASE SYSTEMS	Z6020M/VG010	16"W x 18"D x 60"H
120	1-DOOR STUDENT WARDROBE - RIGHT HINGED MODIFIED TO INCLUDE (2) FIXED SHELVES, (1) DOUBLE HOOK, (2) SINGLE HOOKS & TO INCLUDE PLASTIC VENT GRILLE. SEE DETAIL 3/I4.3S & 4/I4.3S	CASE SYSTEMS	Z6020M/VG010	14"W x 18"D x 60"H
227	2-DOOR BASE CABINET	CASE SYSTEMS	B0100	36"W x 24"D x 30"H
228	2-DOOR BASE CABINET	CASE SYSTEMS	B0100	33"W x 24"D x 30"H
234	OPEN BASE CABINET	CASE SYSTEMS	B0000	36"W x 24"D x 30"H
235	OPEN BASE CABINET	CASE SYSTEMS	B0000	33"W x 24"D x 30"H
240	4-DRAWER PAPER STORAGE BASE CABINET	CASE SYSTEMS	B4140	48"W x 24"D x 30"H
254	BOX/BOX/FILE CABINET	CASE SYSTEMS	B4540	16"W x 24"D x 30"H
255	FILE/FILE CABINET	CASE SYSTEMS	B4500	16"W x 24"D x 30"H
307	2-DOOR WALL CABINET	CASE SYSTEMS	W0100	32"W x 18"D x 24"H
308	2-DOOR WALL CABINET	CASE SYSTEMS	W0100	30"W x 18"D x 24"H
309	2-DOOR WALL CABINET	CASE SYSTEMS	W0100	28"W x 18"D x 24"H
318	1-DOOR WALL CABINET - LEFT NGED	CASE SYSTEMS	W0110	16"W x 18"D x 24"H
326	1-DOOR WALL CABINET - RIGHT HINGED	CASE SYSTEMS	W0120	14"W x 18"D x 24"H
335	1-DOOR WALL CABINET - LEFT HINGED	CASE SYSTEMS	W0110	14"W x 18"D x 24"H
703	MARKERBOARD	REFER TO SPECIFICATIONS	REFER TO SPECIFICATIONS	8'-0"W x 4'-0"H
705	MARKERBOARD	REFER TO SPECIFICATIONS	REFER TO SPECIFICATIONS	6'-0"W x 4'-0"H
713	TACK BOARD	REFER TO SPECIFICATIONS	REFER TO SPECIFICATIONS	3'-0"W x 4'-0"H
723	TACK BOARD	REFER TO SPECIFIICATIONS	REFER TO SPECIFICATIONS	21'-0"W x 1'-0"H
727	TACK BOARD	REFER TO SPECIFIICATIONS	REFER TO SPECIFICATIONS	16'-0"W x 1'-0"H
729	TACK BOARD	REFER TO SPECIFIICATIONS	REFER TO SPECIFICATIONS	8'-0"W x 1'-0"H
734	TACK STRIP	REFER TO SPECIFICATIONS	REFER TO SPECIFICATIONS	VARIES x 2"H
738	TACK BOARD	REFER TO SPECIFIICATIONS	REFER TO SPECIFICATIONS	18'-8"W x 1'-0"H
743	TACK BOARD	REFER TO SPECIFIICATIONS	REFER TO SPECIFICATIONS	24'-0"W x 1'-0"H

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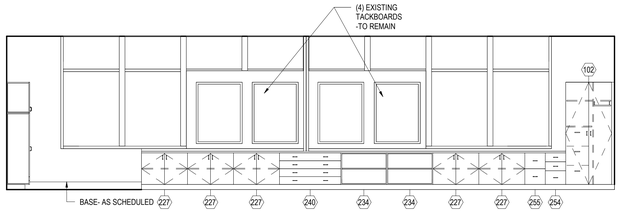
BRYN MAWR, PA. 19010

LARGE SCALE LAYOUTS - FIRST GRADE

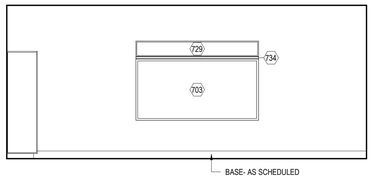
PLOT SCALE: 1/4" = 1'-0"
FILENAME:
DATE: MARCH 10, 2025

PROJECT 3758

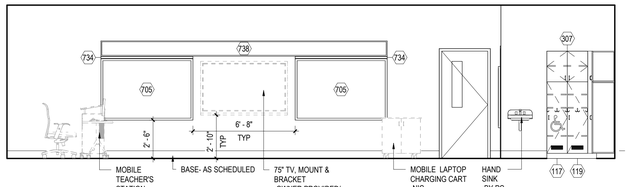
I4.3



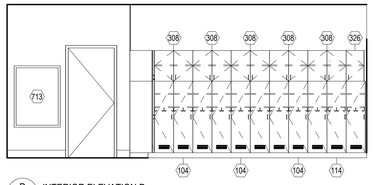
A 14.3S INTERIOR ELEVATION A
1/4" = 1'-0"



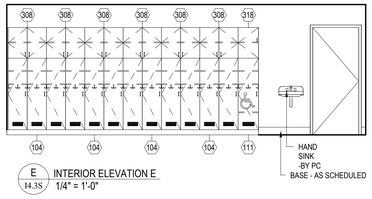
B 14.3S INTERIOR ELEVATION B
1/4" = 1'-0"



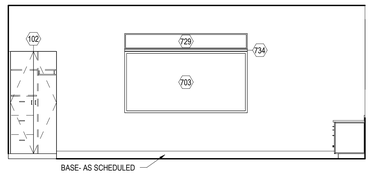
C 14.3S INTERIOR ELEVATION C
1/4" = 1'-0"



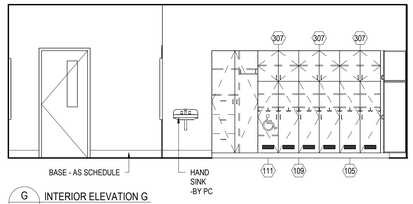
D 14.3S INTERIOR ELEVATION D
1/4" = 1'-0"



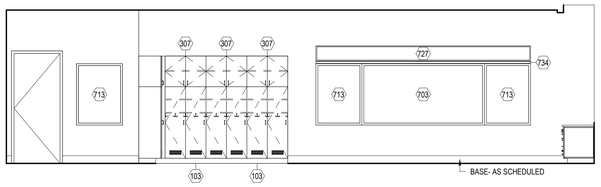
E 14.3S INTERIOR ELEVATION E
1/4" = 1'-0"



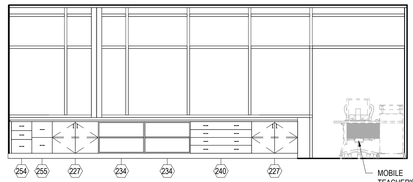
F 14.3S INTERIOR ELEVATION F
1/4" = 1'-0"



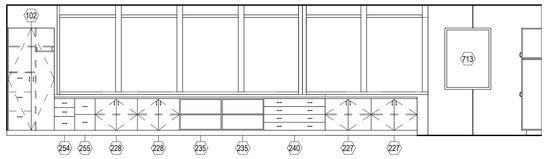
G 14.3S INTERIOR ELEVATION G
1/4" = 1'-0"



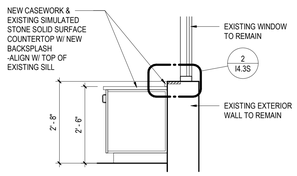
H 14.3S INTERIOR ELEVATION H
1/4" = 1'-0"



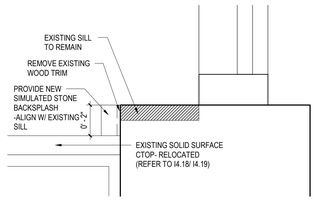
J 14.3S INTERIOR ELEVATION J
1/4" = 1'-0"



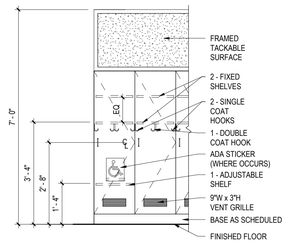
K 14.3S INTERIOR ELEVATION K
1/4" = 1'-0"



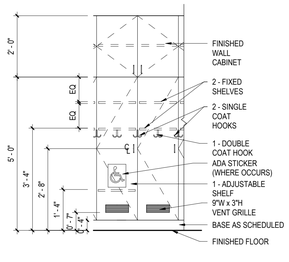
1 14.3S NEW CASEWORK @ EXISTING SILL
1/2" = 1'-0"



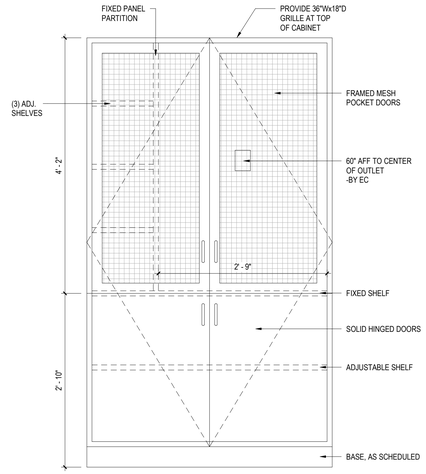
2 14.3S NEW BACKSPLASH DETAIL
3" = 1'-0"



3 14.3S TYPICAL WARDROBE DETAIL W/ TACKBOARD
1/2" = 1'-0"



4 14.3S TYPICAL WARDROBE DETAIL W/ WALL CABINET
1/2" = 1'-0"



5 14.3S MULTI-MEDIA CABINET DETAIL
1" = 1'-0"

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BRYN MAWR, PA. 19010

INTERIOR ELEVATIONS - FIRST GRADE & DETAILS

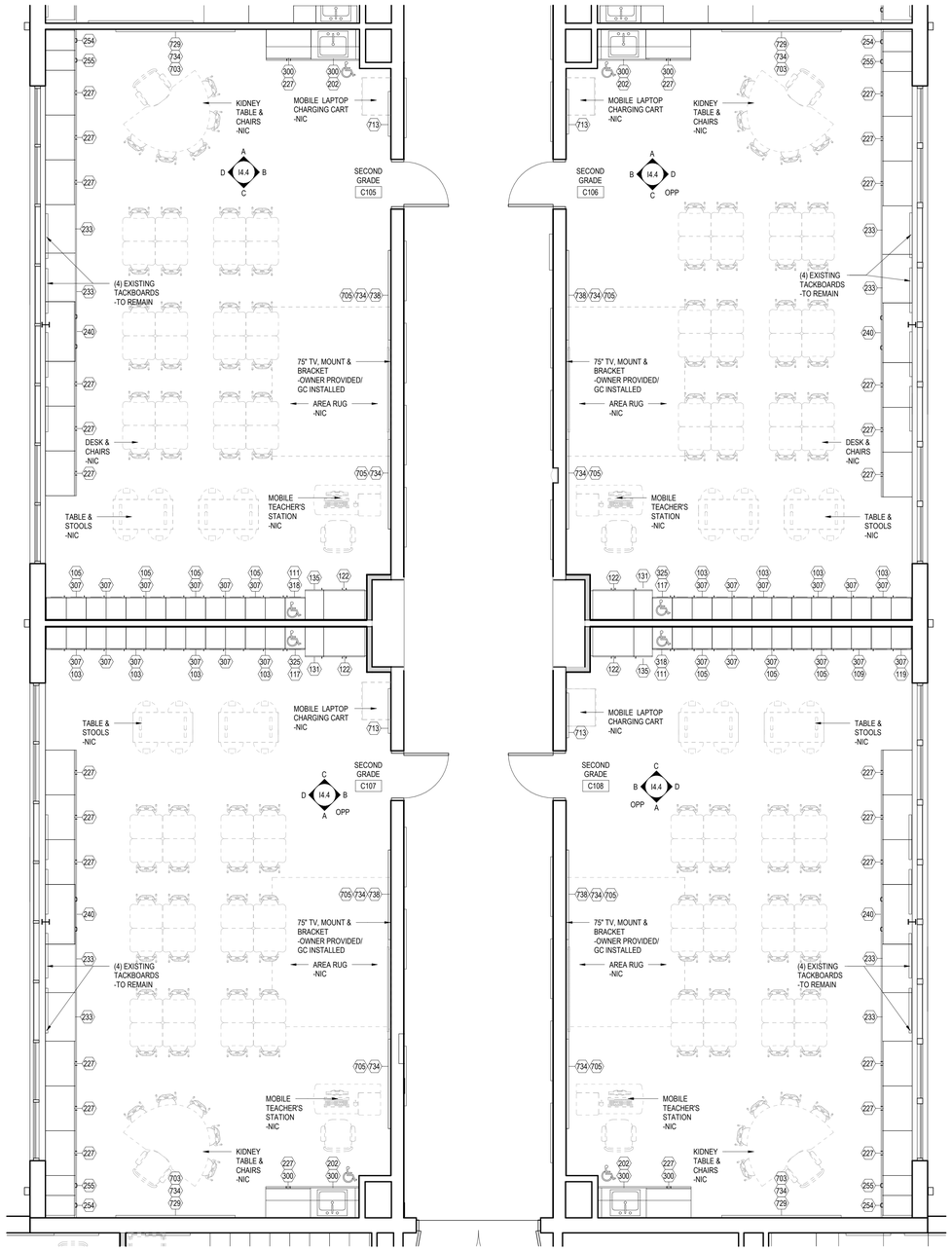
PLOT SCALE: As indicated

FILENAME:

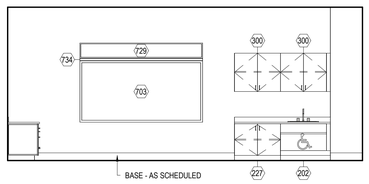
DATE: MARCH 10, 2025

PROJECT 3758

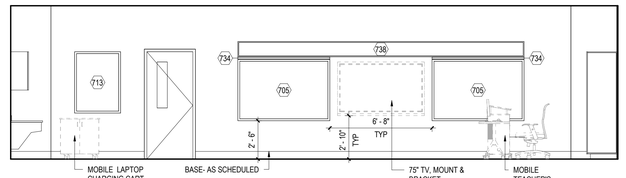
I4.3S



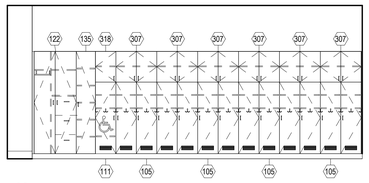
1 / I4.4 SECOND GRADE CLASSROOMS
1/4" = 1'-0"



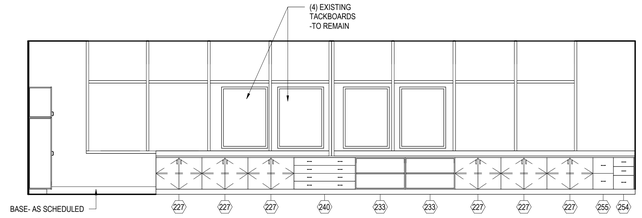
A / I4.4 INTERIOR ELEVATION A
1/4" = 1'-0"



B / I4.4 INTERIOR ELEVATION B
1/4" = 1'-0"



C / I4.4 INTERIOR ELEVATION C
1/4" = 1'-0"



D / I4.4 INTERIOR ELEVATION D
1/4" = 1'-0"

GRADE K-5 MOUNTING HEIGHT SCHEDULE	
MARKER BOARD	2'-6" AFF TO BOTTOM EDGE
TACK BOARD	2'-6" AFF TO BOTTOM EDGE
BASE CABINETS	2'-6" AFF TO TOP OF CABINET
WALL CABINETS	7'-0" AFF TO TOP OF CABINET
INTERACTIVE MONITOR / TV	TV & BRACKETS BY OWNER, INSTALLED BY GC. VERIFY BRACKET TYPE W/OWNER & BRACKET MANUFACTURER'S RECOMMENDATIONS PRIOR TO INSTALLATION OF ROUGH-INS. VERIFY FINAL MOUNTING HEIGHT W/ OWNER.

I4.4 - GENERAL CASEWORK AND EQUIPMENT SCHEDULE

NO	DESCRIPTION	MANUFACTURER	MODEL	DIMENSIONS
103	3-DOOR STUDENT WARDROBE - LEFT HINGED MODIFIED TO INCLUDE (2) FIXED SHELVES, (1) DOUBLE HOOK, (2) SINGLE HOOKS & TO INCLUDE PLASTIC VENT GRILLE AT EACH. SEE DETAIL 3/I4.3S & 4/I4.3S	CASE SYSTEMS	Z6210M/VG010	48"W x 18"D x 60"H
105	3-DOOR STUDENT WARDROBE - RIGHT HINGED MODIFIED TO INCLUDE (2) FIXED SHELVES, (1) DOUBLE HOOK, (2) SINGLE HOOKS & TO INCLUDE PLASTIC VENT GRILLE AT EACH. SEE DETAIL 3/I4.3S & 4/I4.3S	CASE SYSTEMS	Z6220M/VG010	48"W x 18"D x 60"H
109	2-DOOR STUDENT WARDROBE - RIGHT HINGED MODIFIED TO INCLUDE (2) FIXED SHELVES, (1) DOUBLE HOOK, (2) SINGLE HOOKS & TO INCLUDE PLASTIC VENT GRILLE AT EACH. SEE DETAIL 3/I4.3S & 4/I4.3S	CASE SYSTEMS	Z6120M/VG010	32"W x 18"D x 60"H
111	1-DOOR ADA STUDENT WARDROBE - LEFT HINGED MODIFIED TO INCLUDE (2) FIXED SHELVES, (1) ADJUSTABLE SHELF, (1) DOUBLE HOOK, (2) SINGLE HOOKS & TO INCLUDE PLASTIC VENT GRILLE. SEE DETAIL 3/I4.3S & 4/I4.3S	CASE SYSTEMS	Z6010M/VG010	16"W x 18"D x 60"H
117	1-DOOR ADA STUDENT WARDROBE - RIGHT HINGED MODIFIED TO INCLUDE (2) FIXED SHELVES, (1) ADJUSTABLE SHELF, (1) DOUBLE HOOK, (2) SINGLE HOOKS & TO INCLUDE PLASTIC VENT GRILLE. SEE ADA DETAIL 3/I4.3S & 4/I4.3S	CASE SYSTEMS	Z6020M/VG010	16"W x 18"D x 60"H
119	1-DOOR STUDENT WARDROBE - RIGHT HINGED MODIFIED TO INCLUDE (2) FIXED SHELVES, (1) DOUBLE HOOK, (2) SINGLE HOOKS & TO INCLUDE PLASTIC VENT GRILLE. SEE DETAIL 3/I4.3S & 4/I4.3S	CASE SYSTEMS	Z6020M/VG010	16"W x 18"D x 60"H
122	2-DOOR TEACHER'S WARDROBE - FIXED SHELF, ROD & MIRROR. MODIFIED TO INCLUDE LOCK, (3) FILE DRAWERS, & (2) ADJ. SHELVES	CASE SYSTEMS	T2780M	33"W x 24"D x 84"H
131	1-DOOR TALL STORAGE - LEFT HINGED	CASE SYSTEMS	T0110	15"W x 24"D x 84"H
135	1-DOOR TALL STORAGE - RIGHT HINGED	CASE SYSTEMS	T0120	15"W x 24"D x 84"H
202	ADA VANITY SINK BASE CABINET	CASE SYSTEMS	D1120	36"W x 24"D x 30"H
227	2-DOOR BASE CABINET	CASE SYSTEMS	B0100	36"W x 24"D x 30"H
233	OPEN BASE CABINET	CASE SYSTEMS	B0000	39"W x 24"D x 30"H
240	4-DRAWER PAPER STORAGE BASE CABINET	CASE SYSTEMS	B4140	48"W x 24"D x 30"H
254	BOX/BOX/FILE CABINET	CASE SYSTEMS	B4540	16"W x 24"D x 30"H
255	FILE/FILE CABINET	CASE SYSTEMS	B4500	16"W x 24"D x 30"H
300	2-DOOR WALL CABINET	CASE SYSTEMS	W0100	36"W x 14"D x 30"H
307	2-DOOR WALL CABINET	CASE SYSTEMS	W0100	32"W x 18"D x 24"H
318	1-DOOR WALL CABINET - LEFT NGED	CASE SYSTEMS	W0110	16"W x 18"D x 24"H
325	1-DOOR WALL CABINET - RIGHT HINGED	CASE SYSTEMS	W0120	16"W x 18"D x 24"H
703	MARKERBOARD	REFER TO SPECIFICATIONS	REFER TO SPECIFICATIONS	8'-0"W x 4'-0"H
705	MARKERBOARD	REFER TO SPECIFICATIONS	REFER TO SPECIFICATIONS	6'-0"W x 4'-0"H
713	TACK BOARD	REFER TO SPECIFICATIONS	REFER TO SPECIFICATIONS	3'-0"W x 4'-0"H
729	TACK BOARD	REFER TO SPECIFICATIONS	REFER TO SPECIFICATIONS	8'-0"W x 1'-0"H
734	TACK STRIP	REFER TO SPECIFICATIONS	REFER TO SPECIFICATIONS	VARIES x 2"H
738	TACK BOARD	REFER TO SPECIFICATIONS	REFER TO SPECIFICATIONS	18'-8"W x 1'-0"H

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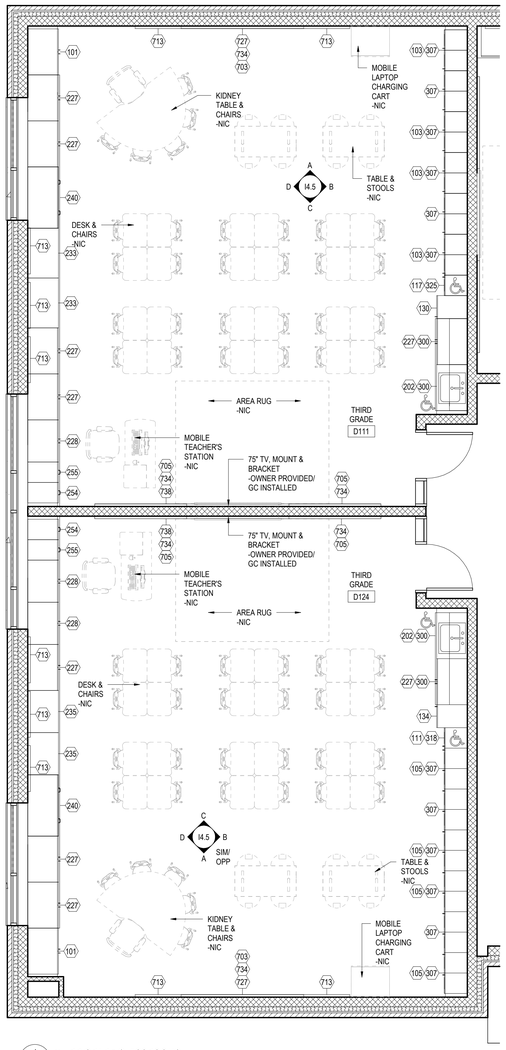
LARGE SCALE LAYOUTS - SECOND GRADE

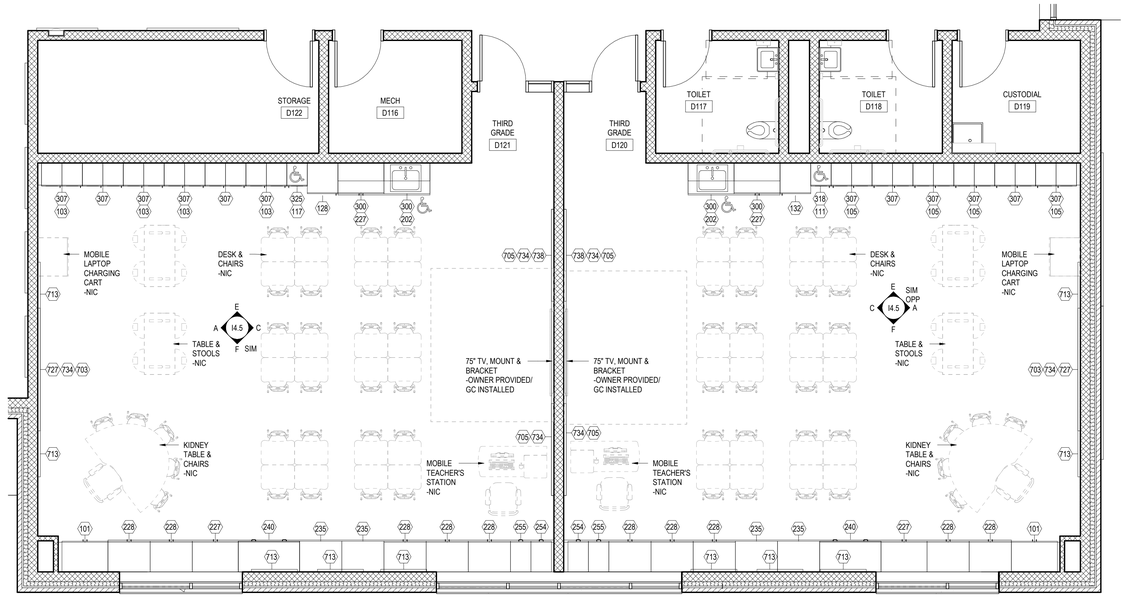
PLOT SCALE: 1/4" = 1'-0"
FILENAME:
DATE: MARCH 10, 2025

PROJECT 3758

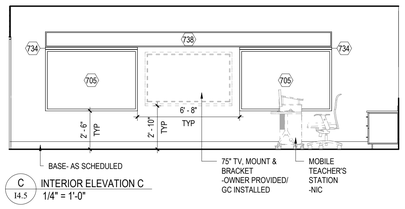
I4.4



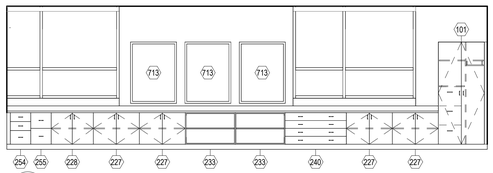
1 I4.5 THIRD GRADE CLASSROOMS
1/4" = 1'-0"



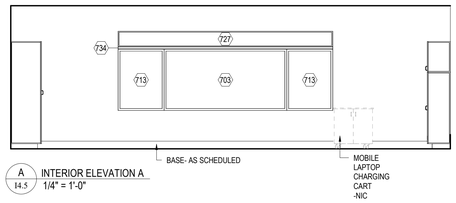
2 I4.5 THIRD GRADE CLASSROOMS
1/4" = 1'-0"



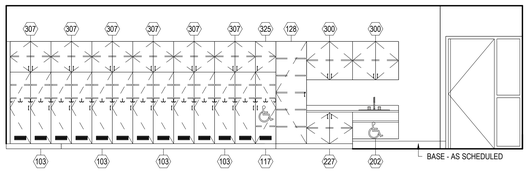
C I4.5 INTERIOR ELEVATION C
1/4" = 1'-0"



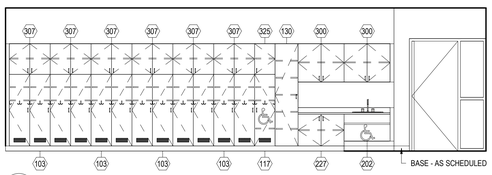
D I4.5 INTERIOR ELEVATION D
1/4" = 1'-0"



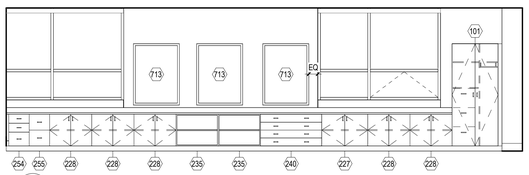
A I4.5 INTERIOR ELEVATION A
1/4" = 1'-0"



E I4.5 INTERIOR ELEVATION E
1/4" = 1'-0"



B I4.5 INTERIOR ELEVATION B
1/4" = 1'-0"



F I4.5 INTERIOR ELEVATION F
1/4" = 1'-0"

GRADE K-5 MOUNTING HEIGHT SCHEDULE	
MARKER BOARD	2'-6" AFF TO BOTTOM EDGE
TACK BOARD	2'-6" AFF TO BOTTOM EDGE
BASE CABINETS	2'-6" AFF TO TOP OF CABINET
WALL CABINETS	7'-0" AFF TO TOP OF CABINET
INTERACTIVE MONITOR / TV	TV & BRACKETS BY OWNER, INSTALLED BY GC. VERIFY BRACKET TYPE W/OWNER & BRACKET MANUFACTURER'S RECOMMENDATIONS PRIOR TO INSTALLATION OF ROUGH-INS. VERIFY FINAL MOUNTING HEIGHT W/ OWNER.

I4.5 - GENERAL CASEWORK AND EQUIPMENT SCHEDULE

NO	DESCRIPTION	MANUFACTURER	MODEL	DIMENSIONS
101	2-DOOR TEACHER'S WARDROBE - FIXED SHELF, ROD & MIRROR. MODIFIED TO INCLUDE LOCK, (3) FILE DRAWERS, & (2) ADJ. SHELVES	CASE SYSTEMS	T2780M	36"W x 24"D x 84"H
103	3-DOOR STUDENT WARDROBE - LEFT HINGED MODIFIED TO INCLUDE (2) FIXED SHELVES, (1) DOUBLE HOOK, (2) SINGLE HOOKS & TO INCLUDE PLASTIC VENT GRILLE AT EACH. SEE DETAIL 3/I4.3S & 4/I4.3S	CASE SYSTEMS	Z6210M/VG010	48"W x 18"D x 60"H
105	3-DOOR STUDENT WARDROBE - RIGHT HINGED MODIFIED TO INCLUDE (2) FIXED SHELVES, (1) DOUBLE HOOK, (2) SINGLE HOOKS & TO INCLUDE PLASTIC VENT GRILLE AT EACH. SEE DETAIL 3/I4.3S & 4/I4.3S	CASE SYSTEMS	Z6220M/VG010	48"W x 18"D x 60"H
111	1-DOOR ADA STUDENT WARDROBE - LEFT HINGED MODIFIED TO INCLUDE (2) FIXED SHELVES, (1) ADJUSTABLE SHELF, (1) DOUBLE HOOK, (2) SINGLE HOOKS & TO INCLUDE PLASTIC VENT GRILLE. SEE DETAIL 3/I4.3S & 4/I4.3S	CASE SYSTEMS	Z6010M/VG010	16"W x 18"D x 60"H
117	1-DOOR ADA STUDENT WARDROBE - RIGHT HINGED MODIFIED TO INCLUDE (2) FIXED SHELVES, (1) ADJUSTABLE SHELF, (1) DOUBLE HOOK, (2) SINGLE HOOKS & TO INCLUDE PLASTIC VENT GRILLE. SEE ADA DETAIL 3/I4.3S & 4/I4.3S	CASE SYSTEMS	Z6020M/VG010	16"W x 18"D x 60"H
128	1-DOOR TALL STORAGE - LEFT HINGED	CASE SYSTEMS	T0110	24"W x 24"D x 84"H
130	1-DOOR TALL STORAGE - LEFT HINGED	CASE SYSTEMS	T0110	18"W x 24"D x 84"H
132	1-DOOR TALL STORAGE - RIGHT HINGED	CASE SYSTEMS	T0120	24"W x 24"D x 84"H
134	1-DOOR TALL STORAGE - RIGHT HINGED	CASE SYSTEMS	T0120	18"W x 24"D x 84"H
202	ADA VANITY SINK BASE CABINET	CASE SYSTEMS	D1120	36"W x 24"D x 30"H
227	2-DOOR BASE CABINET	CASE SYSTEMS	B0100	36"W x 24"D x 30"H
228	2-DOOR BASE CABINET	CASE SYSTEMS	B0100	33"W x 24"D x 30"H
233	OPEN BASE CABINET	CASE SYSTEMS	B0000	39"W x 24"D x 30"H
235	OPEN BASE CABINET	CASE SYSTEMS	B0000	33"W x 24"D x 30"H
240	4-DRAWER PAPER STORAGE BASE CABINET	CASE SYSTEMS	B4140	48"W x 24"D x 30"H
254	BOX/BOX/FILE CABINET	CASE SYSTEMS	B4540	16"W x 24"D x 30"H
255	FILE/FILE CABINET	CASE SYSTEMS	B4500	16"W x 24"D x 30"H
300	2-DOOR WALL CABINET	CASE SYSTEMS	W0100	36"W x 14"D x 30"H
307	2-DOOR WALL CABINET	CASE SYSTEMS	W0100	32"W x 18"D x 24"H
318	1-DOOR WALL CABINET - LEFT NGED	CASE SYSTEMS	W0110	16"W x 18"D x 24"H
325	1-DOOR WALL CABINET - RIGHT HINGED	CASE SYSTEMS	W0120	16"W x 18"D x 24"H
703	MARKERBOARD	REFER TO SPECIFICATIONS	REFER TO SPECIFICATIONS	8'-0"W x 4'-0"H
705	MARKERBOARD	REFER TO SPECIFICATIONS	REFER TO SPECIFICATIONS	6'-0"W x 4'-0"H
713	TACK BOARD	REFER TO SPECIFICATIONS	REFER TO SPECIFICATIONS	3'-0"W x 4'-0"H
727	TACK BOARD	REFER TO SPECIFICATIONS	REFER TO SPECIFICATIONS	16'-0"W x 1'-0"H
734	TACK STRIP	REFER TO SPECIFICATIONS	REFER TO SPECIFICATIONS	VARIES x 2"H
738	TACK BOARD	REFER TO SPECIFICATIONS	REFER TO SPECIFICATIONS	18'-8"W x 1'-0"H

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REVISIONS

	MM-DD-YR	NAME	DESCRIPTION OF CHANGES

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www.cra-architects.com
TOWSON, MARYLAND
CHARLOTTESVILLE, VIRGINIA
WHITE SULPHUR SPRINGS, WEST VIRGINIA

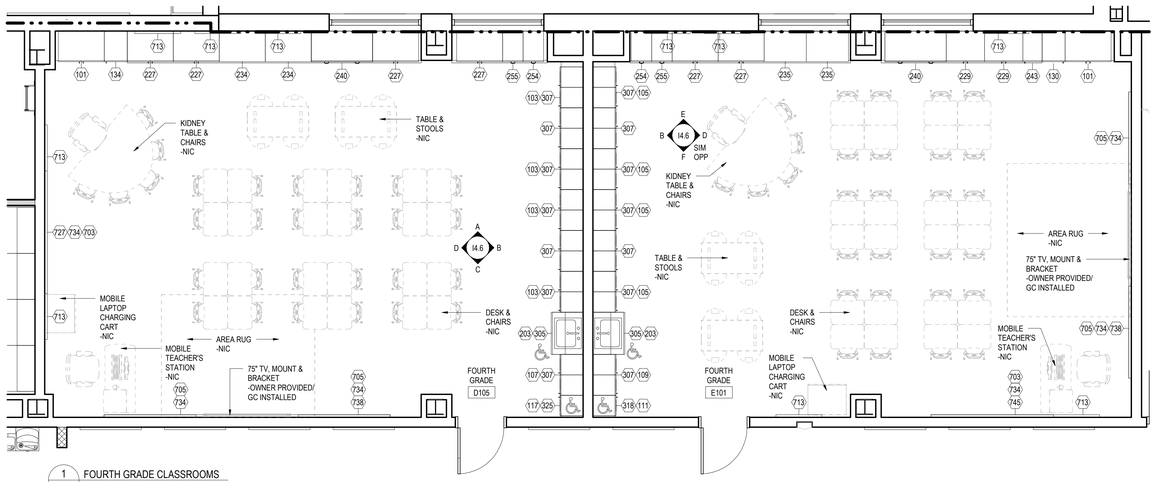
ADDITIONS AND RENOVATIONS TO
COOPERTOWN ELEMENTARY SCHOOL
SCHOOL DISTRICT OF HAVERFORD TOWNSHIP
800 COOPERTOWN ROAD
BRYN MAWR, PA. 19010

LARGE SCALE LAYOUTS - THIRD GRADE

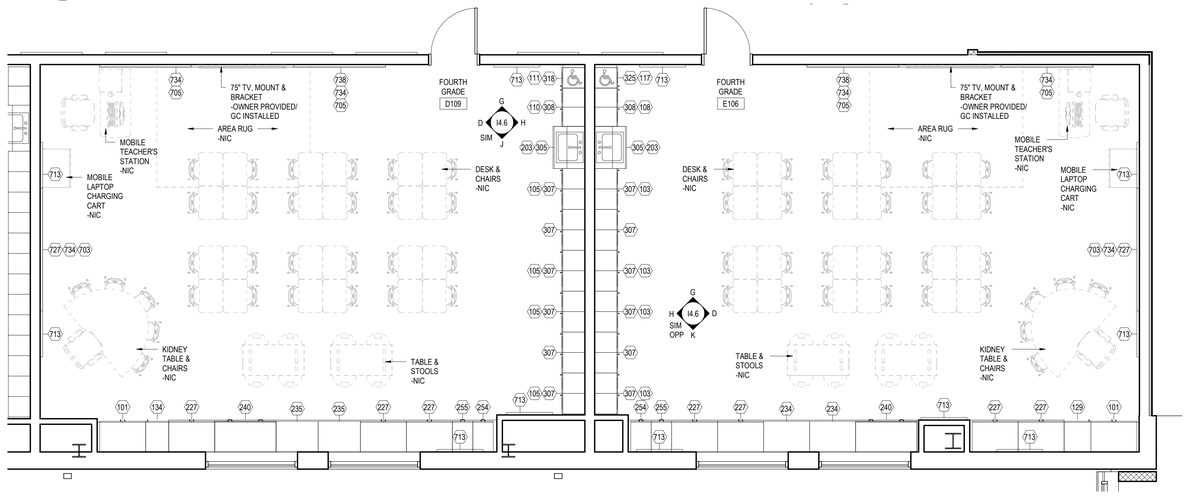
PLOT SCALE: 1/4" = 1'-0"
FILENAME:
DATE: MARCH 10, 2025

PROJECT 3758

I4.5



1 I4.6 FOURTH GRADE CLASSROOMS
1/4" = 1'-0"



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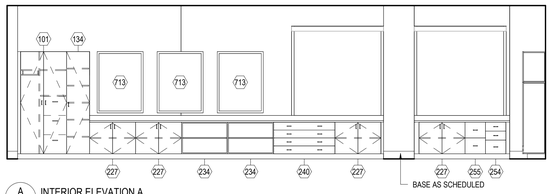
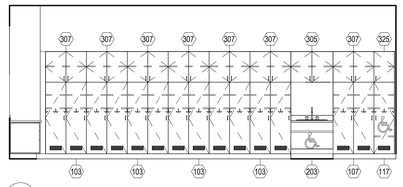
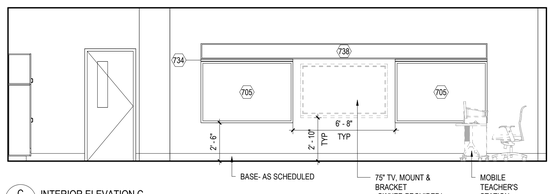
1/4" = 1'-0"



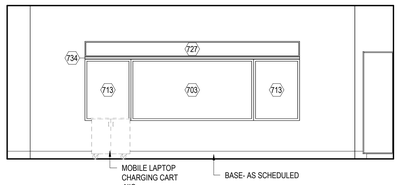
A I4.6 INTERIOR ELEVATION A
1/4" = 1'-0"



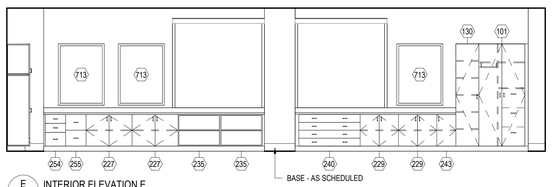
B I4.6 INTERIOR ELEVATION B
1/4" = 1'-0"



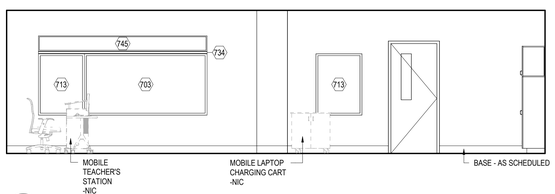
C I4.6 INTERIOR ELEVATION C
1/4" = 1'-0"



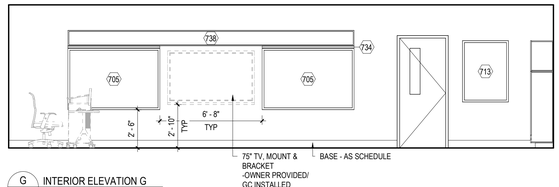
D I4.6 INTERIOR ELEVATION D
1/4" = 1'-0"



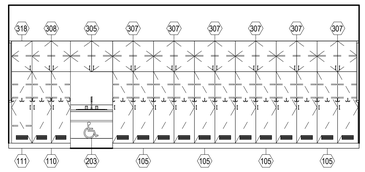
E I4.6 INTERIOR ELEVATION E
1/4" = 1'-0"



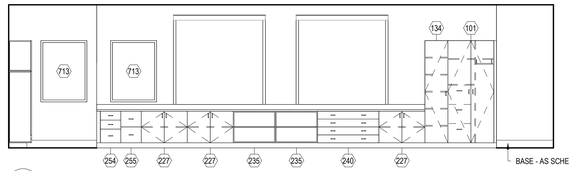
F I4.6 INTERIOR ELEVATION F
1/4" = 1'-0"



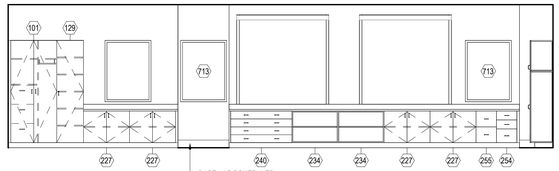
G I4.6 INTERIOR ELEVATION G
1/4" = 1'-0"



H I4.6 INTERIOR ELEVATION H
1/4" = 1'-0"



J I4.6 INTERIOR ELEVATION J
1/4" = 1'-0"



K I4.6 INTERIOR ELEVATION K
1/4" = 1'-0"

GRADE K-5 MOUNTING HEIGHT SCHEDULE	
MARKER BOARD	2'-6" AFF TO BOTTOM EDGE
TACK BOARD	2'-6" AFF TO BOTTOM EDGE
BASE CABINETS	2'-6" AFF TO TOP OF CABINET
WALL CABINETS	7'-0" AFF TO TOP OF CABINET
INTERACTIVE MONITOR / TV	TV & BRACKETS BY OWNER, INSTALLED BY GC. VERIFY BRACKET TYPE W/OWNER & BRACKET MANUFACTURER'S RECOMMENDATIONS PRIOR TO INSTALLATION OF ROUGH-INS. VERIFY FINAL MOUNTING HEIGHT W/ OWNER.

I4.6 - GENERAL CASEWORK AND EQUIPMENT SCHEDULE

NO	DESCRIPTION	MANUFACTURER	MODEL	DIMENSIONS
101	2-DOOR TEACHER'S WARDROBE - FIXED SHELF, ROD & MIRROR. MODIFIED TO INCLUDE LOCK, (3) FILE DRAWERS, & (2) ADJ. SHELVES	CASE SYSTEMS	T2780M	36"W x 24"D x 84"H
103	3-DOOR STUDENT WARDROBE - LEFT HINGED MODIFIED TO INCLUDE (2) FIXED SHELVES, (1) DOUBLE HOOK, (2) SINGLE HOOKS & TO INCLUDE PLASTIC VENT GRILLE AT EACH. SEE DETAIL 3/I4.3S & 4/I4.3S	CASE SYSTEMS	Z6210M/VG010	48"W x 18"D x 60"H
105	3-DOOR STUDENT WARDROBE - RIGHT HINGED MODIFIED TO INCLUDE (2) FIXED SHELVES, (1) DOUBLE HOOK, (2) SINGLE HOOKS & TO INCLUDE PLASTIC VENT GRILLE AT EACH. SEE DETAIL 3/I4.3S & 4/I4.3S	CASE SYSTEMS	Z6220M/VG010	48"W x 18"D x 60"H
107	2-DOOR STUDENT WARDROBE - LEFT HINGED MODIFIED TO INCLUDE (2) FIXED SHELVES, (1) DOUBLE HOOK, (2) SINGLE HOOKS & TO INCLUDE PLASTIC VENT GRILLE AT EACH. SEE DETAIL 3/I4.3S & 4/I4.3S	CASE SYSTEMS	Z6110M/VG010	32"W x 18"D x 60"H
108	2-DOOR STUDENT WARDROBE - LEFT HINGED MODIFIED TO INCLUDE (2) FIXED SHELVES, (1) DOUBLE HOOK, (2) SINGLE HOOKS & TO INCLUDE PLASTIC VENT GRILLE AT EACH. SEE DETAIL 3/I4.3S & 4/I4.3S	CASE SYSTEMS	Z6110M/VG010	30"W x 18"D x 60"H
109	2-DOOR STUDENT WARDROBE - RIGHT HINGED MODIFIED TO INCLUDE (2) FIXED SHELVES, (1) DOUBLE HOOK, (2) SINGLE HOOKS & TO INCLUDE PLASTIC VENT GRILLE AT EACH. SEE DETAIL 3/I4.3S & 4/I4.3S	CASE SYSTEMS	Z6120M/VG010	32"W x 18"D x 60"H
110	2-DOOR STUDENT WARDROBE - RIGHT HINGED MODIFIED TO INCLUDE (2) FIXED SHELVES, (1) DOUBLE HOOK, (2) SINGLE HOOKS & TO INCLUDE PLASTIC VENT GRILLE AT EACH. SEE DETAIL 3/I4.3S & 4/I4.3S	CASE SYSTEMS	Z6120M/VG010	30"W x 18"D x 60"H
111	1-DOOR ADA STUDENT WARDROBE - LEFT HINGED MODIFIED TO INCLUDE (2) FIXED SHELVES, (1) ADJUSTABLE SHELF, (1) DOUBLE HOOK, (2) SINGLE HOOKS & TO INCLUDE PLASTIC VENT GRILLE. SEE DETAIL 3/I4.3S & 4/I4.3S	CASE SYSTEMS	Z6010M/VG010	16"W x 18"D x 60"H
117	1-DOOR ADA STUDENT WARDROBE - RIGHT HINGED MODIFIED TO INCLUDE (2) FIXED SHELVES, (1) ADJUSTABLE SHELF, (1) DOUBLE HOOK, (2) SINGLE HOOKS & TO INCLUDE PLASTIC VENT GRILLE. SEE ADA DETAIL 3/I4.3S & 4/I4.3S	CASE SYSTEMS	Z6020M/VG010	16"W x 18"D x 60"H
129	1-DOOR TALL STORAGE - LEFT HINGED	CASE SYSTEMS	T0110	21"W x 24"D x 84"H
130	1-DOOR TALL STORAGE - LEFT HINGED	CASE SYSTEMS	T0110	18"W x 24"D x 84"H
134	1-DOOR TALL STORAGE - RIGHT HINGED	CASE SYSTEMS	T0120	18"W x 24"D x 84"H
203	ADA VANITY SINK BASE CABINET	CASE SYSTEMS	D1120	33"W x 24"D x 30"H
227	2-DOOR BASE CABINET	CASE SYSTEMS	B0100	36"W x 24"D x 30"H
229	2-DOOR BASE CABINET	CASE SYSTEMS	B0100	30"W x 24"D x 30"H
234	OPEN BASE CABINET	CASE SYSTEMS	B0000	36"W x 24"D x 30"H
235	OPEN BASE CABINET	CASE SYSTEMS	B0000	33"W x 24"D x 30"H
240	4-DRAWER PAPER STORAGE BASE CABINET	CASE SYSTEMS	B4140	48"W x 24"D x 30"H
243	1-DOOR BASE CABINET - RIGHT HINGED	CASE SYSTEMS	B0120	15"W x 24"D x 30"H
254	BOX/BOX/FILE CABINET	CASE SYSTEMS	B4540	16"W x 24"D x 30"H
255	FILE/FILE CABINET	CASE SYSTEMS	B4500	16"W x 24"D x 30"H
305	2-DOOR WALL CABINET	CASE SYSTEMS	W0100	33"W x 14"D x 24"H
307	2-DOOR WALL CABINET	CASE SYSTEMS	W0100	32"W x 18"D x 24"H
308	2-DOOR WALL CABINET	CASE SYSTEMS	W0100	30"W x 18"D x 24"H
318	1-DOOR WALL CABINET - LEFT NGED	CASE SYSTEMS	W0110	16"W x 18"D x 24"H
325	1-DOOR WALL CABINET - RIGHT HINGED	CASE SYSTEMS	W0120	16"W x 18"D x 24"H
703	MARKERBOARD	REFER TO SPECIFICATIONS	REFER TO SPECIFICATIONS	8'-0"W x 4'-0"H
705	MARKERBOARD	REFER TO SPECIFICATIONS	REFER TO SPECIFICATIONS	6'-0"W x 4'-0"H
713	TACK BOARD	REFER TO SPECIFICATIONS	REFER TO SPECIFICATIONS	3'-0"W x 4'-0"H
727	TACK BOARD	REFER TO SPECIFIICATIONS	REFER TO SPECIFICATIONS	16'-0"W x 1'-0"H
734	TACK STRIP	REFER TO SPECIFICATIONS	REFER TO SPECIFICATIONS	VARIES x 2"H
738	TACK BOARD	REFER TO SPECIFIICATIONS	REFER TO SPECIFICATIONS	18'-8"W x 1'-0"H
745	TACK BOARD	REFER TO SPECIFIICATIONS	REFER TO SPECIFICATIONS	11'-0"W x 1'-0"H

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	MM-DD-YR	NAME	DESCRIPTION OF CHANGES

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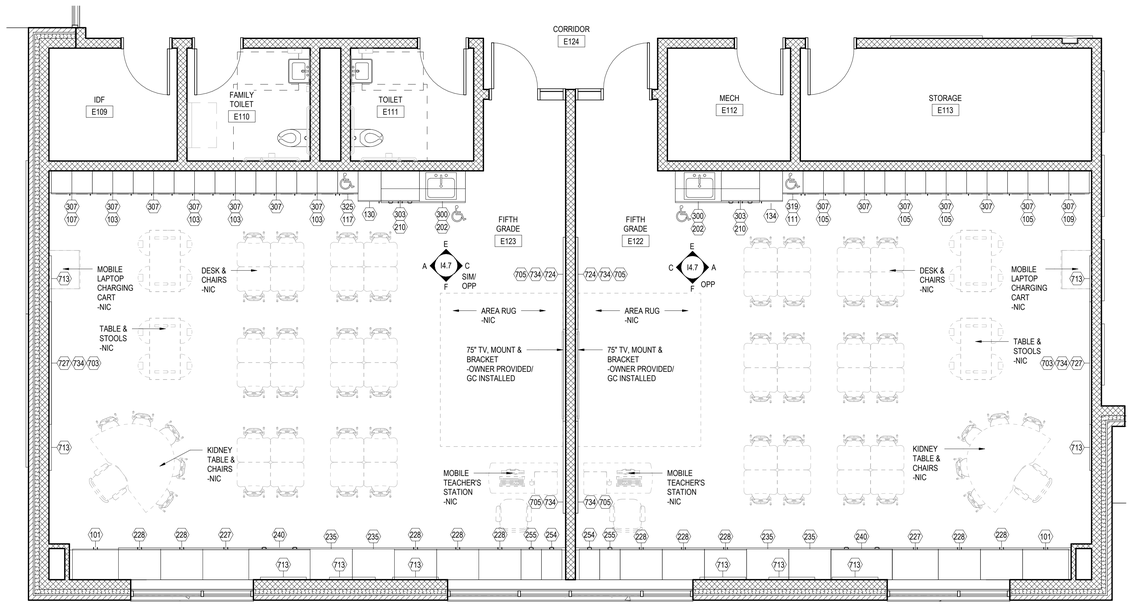
BRYN MAWR, PA. 19010

LARGE SCALE LAYOUTS - FOURTH GRADE

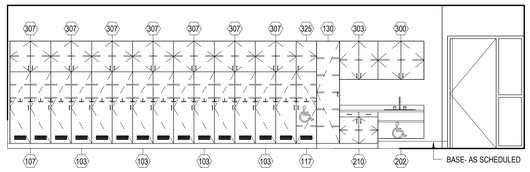
PLOT SCALE: 1/4" = 1'-0"
FILENAME:
DATE: MARCH 10, 2025

PROJECT 3758

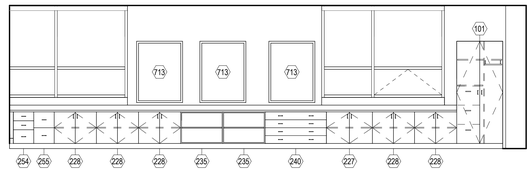
I4.6



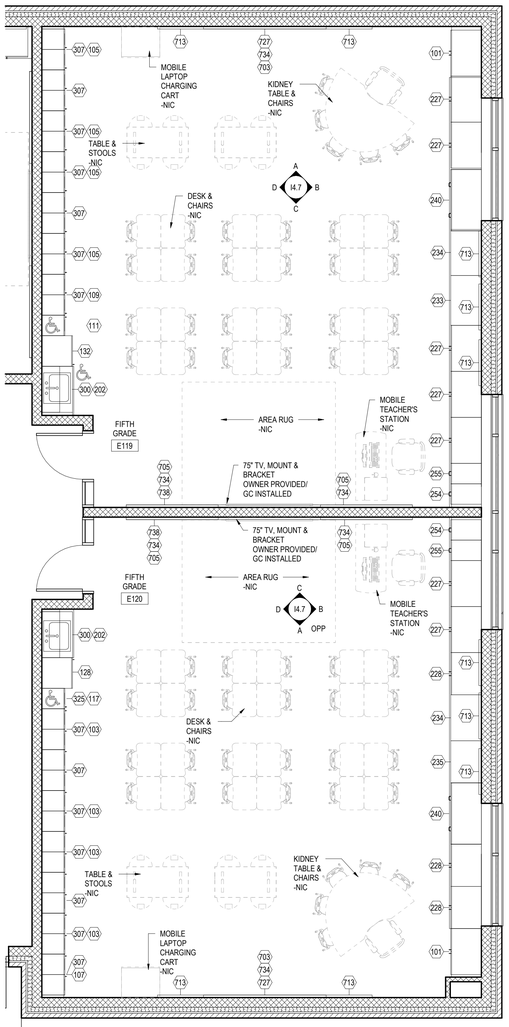
1 I4.7 FIFTH GRADE CLASSROOMS
1/4" = 1'-0"



E I4.7 INTERIOR ELEVATION E
1/4" = 1'-0"



F I4.7 INTERIOR ELEVATION F
1/4" = 1'-0"



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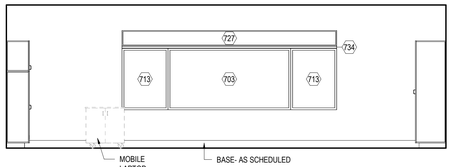
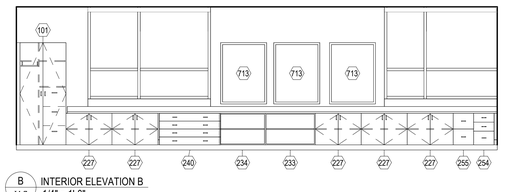
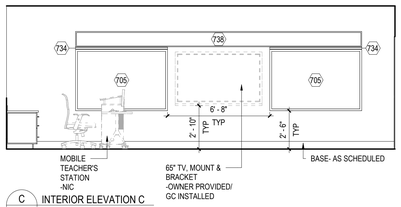
1/4" = 1'-0"



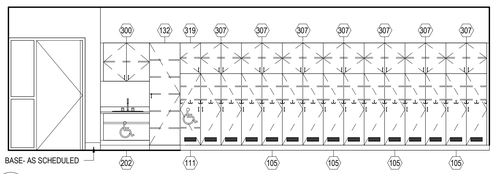
A I4.7 INTERIOR ELEVATION A
1/4" = 1'-0"



B I4.7 INTERIOR ELEVATION B
1/4" = 1'-0"



C I4.7 INTERIOR ELEVATION C
1/4" = 1'-0"



D I4.7 INTERIOR ELEVATION D
1/4" = 1'-0"

GRADE K-5 MOUNTING HEIGHT SCHEDULE	
MARKER BOARD	2'-6" AFF TO BOTTOM EDGE
TACK BOARD	2'-6" AFF TO BOTTOM EDGE
BASE CABINETS	2'-6" AFF TO TOP OF CABINET
WALL CABINETS	7'-0" AFF TO TOP OF CABINET
INTERACTIVE MONITOR / TV	TV & BRACKETS BY OWNER, INSTALLED BY GC. VERIFY BRACKET TYPE W/OWNER & BRACKET MANUFACTURER'S RECOMMENDATIONS PRIOR TO INSTALLATION OF ROUGH-INS. VERIFY FINAL MOUNTING HEIGHT W/ OWNER.

I4.7 - GENERAL CASEWORK AND EQUIPMENT SCHEDULE

NO	DESCRIPTION	MANUFACTURER	MODEL	DIMENSIONS
101	2-DOOR TEACHER'S WARDROBE - FIXED SHELF, ROD & MIRROR. MODIFIED TO INCLUDE LOCK, (3) FILE DRAWERS, & (2) ADJ. SHELVES	CASE SYSTEMS	T2780M	36"W x 24"D x 84"H
103	3-DOOR STUDENT WARDROBE - LEFT HINGED MODIFIED TO INCLUDE (2) FIXED SHELVES, (1) DOUBLE HOOK, (2) SINGLE HOOKS & TO INCLUDE PLASTIC VENT GRILLE AT EACH. SEE DETAIL 3/I4.3S & 4/I4.3S	CASE SYSTEMS	Z6210M/VG010	48"W x 18"D x 60"H
105	3-DOOR STUDENT WARDROBE - RIGHT HINGED MODIFIED TO INCLUDE (2) FIXED SHELVES, (1) DOUBLE HOOK, (2) SINGLE HOOKS & TO INCLUDE PLASTIC VENT GRILLE AT EACH. SEE DETAIL 3/I4.3S & 4/I4.3S	CASE SYSTEMS	Z6220M/VG010	48"W x 18"D x 60"H
107	2-DOOR STUDENT WARDROBE - LEFT HINGED MODIFIED TO INCLUDE (2) FIXED SHELVES, (1) DOUBLE HOOK, (2) SINGLE HOOKS & TO INCLUDE PLASTIC VENT GRILLE AT EACH. SEE DETAIL 3/I4.3S & 4/I4.3S	CASE SYSTEMS	Z6110M/VG010	32"W x 18"D x 60"H
109	2-DOOR STUDENT WARDROBE - RIGHT HINGED MODIFIED TO INCLUDE (2) FIXED SHELVES, (1) DOUBLE HOOK, (2) SINGLE HOOKS & TO INCLUDE PLASTIC VENT GRILLE AT EACH. SEE DETAIL 3/I4.3S & 4/I4.3S	CASE SYSTEMS	Z6120M/VG010	32"W x 18"D x 60"H
111	1-DOOR ADA STUDENT WARDROBE - LEFT HINGED MODIFIED TO INCLUDE (2) FIXED SHELVES, (1) ADJUSTABLE SHELF, (1) DOUBLE HOOK, (2) SINGLE HOOKS & TO INCLUDE PLASTIC VENT GRILLE. SEE DETAIL 3/I4.3S & 4/I4.3S	CASE SYSTEMS	Z6010M/VG010	16"W x 18"D x 60"H
117	1-DOOR ADA STUDENT WARDROBE - RIGHT HINGED MODIFIED TO INCLUDE (2) FIXED SHELVES, (1) ADJUSTABLE SHELF, (1) DOUBLE HOOK, (2) SINGLE HOOKS & TO INCLUDE PLASTIC VENT GRILLE. SEE ADA DETAIL 3/I4.3S & 4/I4.3S	CASE SYSTEMS	Z6020M/VG010	16"W x 18"D x 60"H
128	1-DOOR TALL STORAGE - LEFT HINGED	CASE SYSTEMS	T0110	24"W x 24"D x 84"H
130	1-DOOR TALL STORAGE - LEFT HINGED	CASE SYSTEMS	T0110	18"W x 24"D x 84"H
132	1-DOOR TALL STORAGE - RIGHT HINGED	CASE SYSTEMS	T0120	24"W x 24"D x 84"H
134	1-DOOR TALL STORAGE - RIGHT HINGED	CASE SYSTEMS	T0120	18"W x 24"D x 84"H
202	ADA VANITY SINK BASE CABINET	CASE SYSTEMS	D1120	36"W x 24"D x 30"H
210	2-DOOR/2-DRAWER BASE CABINET	CASE SYSTEMS	B3100	30"W x 24"D x 30"H
227	2-DOOR BASE CABINET	CASE SYSTEMS	B0100	36"W x 24"D x 30"H
228	2-DOOR BASE CABINET	CASE SYSTEMS	B0100	33"W x 24"D x 30"H
233	OPEN BASE CABINET	CASE SYSTEMS	B0000	39"W x 24"D x 30"H
234	OPEN BASE CABINET	CASE SYSTEMS	B0000	36"W x 24"D x 30"H
235	OPEN BASE CABINET	CASE SYSTEMS	B0000	33"W x 24"D x 30"H
240	4-DRAWER PAPER STORAGE BASE CABINET	CASE SYSTEMS	B4140	48"W x 24"D x 30"H
254	BOX/BOX/FILE CABINET	CASE SYSTEMS	B4540	16"W x 24"D x 30"H
255	FILE/FILE CABINET	CASE SYSTEMS	B4500	16"W x 24"D x 30"H
300	2-DOOR WALL CABINET	CASE SYSTEMS	W0100	36"W x 14"D x 30"H
303	2-DOOR WALL CABINET	CASE SYSTEMS	W0100	30"W x 14"D x 30"H
307	2-DOOR WALL CABINET	CASE SYSTEMS	W0100	32"W x 18"D x 24"H
319	1-DOOR WALL CABINET - LEFT HINGED	CASE SYSTEMS	W0110	16"W x 18"D x 24"H
325	1-DOOR WALL CABINET - RIGHT HINGED	CASE SYSTEMS	W0120	16"W x 18"D x 24"H
703	MARKERBOARD	REFER TO SPECIFICATIONS	REFER TO SPECIFICATIONS	8'-0"W x 4'-0"H
705	MARKERBOARD	REFER TO SPECIFICATIONS	REFER TO SPECIFICATIONS	6'-0"W x 4'-0"H
713	TACK BOARD	REFER TO SPECIFICATIONS	REFER TO SPECIFICATIONS	3'-0"W x 4'-0"H
724	TACK BOARD	REFER TO SPECIFIICATIONS	REFER TO SPECIFICATIONS	18'-0"W x 1'-0"H
727	TACK BOARD	REFER TO SPECIFIICATIONS	REFER TO SPECIFICATIONS	16'-0"W x 1'-0"H
734	TACK STRIP	REFER TO SPECIFICATIONS	REFER TO SPECIFICATIONS	VARIES x 2"H
738	TACK BOARD	REFER TO SPECIFIICATIONS	REFER TO SPECIFICATIONS	18'-8"W x 1'-0"H

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REVISIONS

	MM-DD-YR	NAME	DESCRIPTION OF CHANGES

CRABTREE ROHRBAUGH & ASSOCIATES - ARCHITECTS
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401 EAST WINDING HILL ROAD
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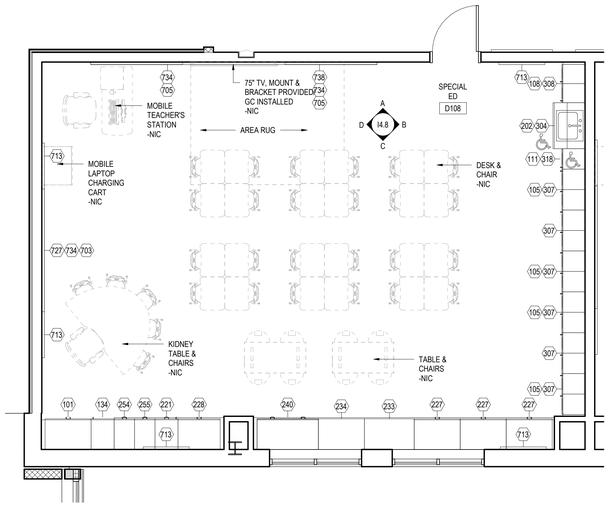
ADDITIONS AND RENOVATIONS TO
COOPERTOWN ELEMENTARY SCHOOL
SCHOOL DISTRICT OF HAVERFORD TOWNSHIP
800 COOPERTOWN ROAD
BRYN MAWR, PA. 19010

LARGE SCALE LAYOUTS - FIFTH GRADE

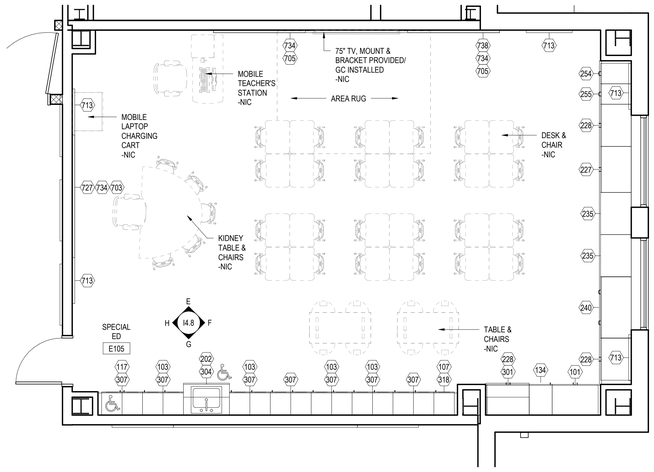
PLOT SCALE: 1/4" = 1'-0"
FILENAME:
DATE: MARCH 10, 2025

PROJECT
3758

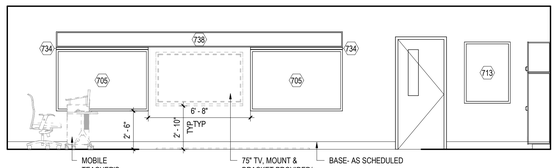
I4.7



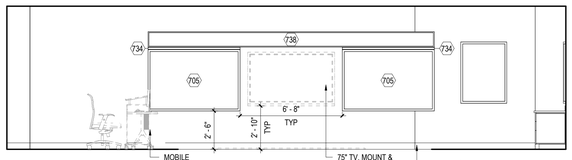
1 / I4.8 SPECIAL EDUCATION CLASSROOM
1/4" = 1'-0"



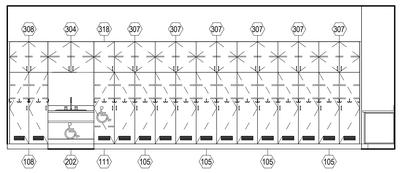
2 / I4.8 SPECIAL EDUCATION CLASSROOM
1/4" = 1'-0"



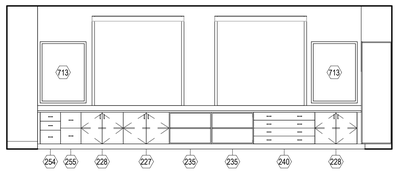
A / I4.8 INTERIOR ELEVATION A
1/4" = 1'-0"



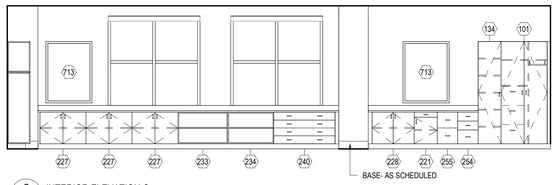
E / I4.8 INTERIOR ELEVATION E
1/4" = 1'-0"



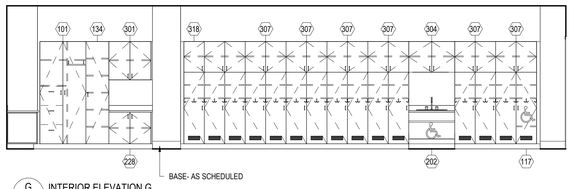
B / I4.8 INTERIOR ELEVATION B
1/4" = 1'-0"



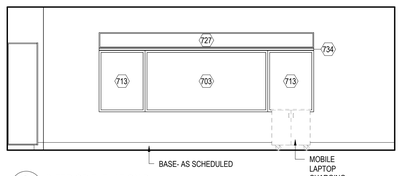
F / I4.8 INTERIOR ELEVATION F
1/4" = 1'-0"



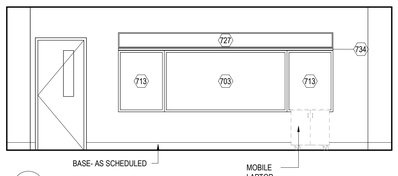
C / I4.8 INTERIOR ELEVATION C
1/4" = 1'-0"



G / I4.8 INTERIOR ELEVATION G
1/4" = 1'-0"



D / I4.8 INTERIOR ELEVATION D
1/4" = 1'-0"



H / I4.8 INTERIOR ELEVATION H
1/4" = 1'-0"

GRADE K-5 MOUNTING HEIGHT SCHEDULE	
MARKER BOARD	2'-6" AFF TO BOTTOM EDGE
TACK BOARD	2'-6" AFF TO BOTTOM EDGE
BASE CABINETS	2'-6" AFF TO TOP OF CABINET
WALL CABINETS	7'-0" AFF TO TOP OF CABINET
INTERACTIVE MONITOR / TV	TV & BRACKETS BY OWNER, INSTALLED BY GC. VERIFY BRACKET TYPE W/OWNER & BRACKET MANUFACTURER'S RECOMMENDATIONS PRIOR TO INSTALLATION OF ROUGH-INS. VERIFY FINAL MOUNTING HEIGHT W/ OWNER.

I4.8 - GENERAL CASEWORK AND EQUIPMENT SCHEDULE

NO	DESCRIPTION	MANUFACTURER	MODEL	DIMENSIONS
101	2-DOOR TEACHER'S WARDROBE - FIXED SHELF, ROD & MIRROR. MODIFIED TO INCLUDE LOCK, (3) FILE DRAWERS, & (2) ADJ. SHELVES	CASE SYSTEMS	T2780M	36"W x 24"D x 84"H
103	3-DOOR STUDENT WARDROBE - LEFT HINGED MODIFIED TO INCLUDE (2) FIXED SHELVES, (1) DOUBLE HOOK, (2) SINGLE HOOKS & TO INCLUDE PLASTIC VENT GRILLE AT EACH. SEE DETAIL 3/I4.3S & 4/I4.3S	CASE SYSTEMS	Z6210M/VG010	48"W x 18"D x 60"H
105	3-DOOR STUDENT WARDROBE - RIGHT HINGED MODIFIED TO INCLUDE (2) FIXED SHELVES, (1) DOUBLE HOOK, (2) SINGLE HOOKS & TO INCLUDE PLASTIC VENT GRILLE AT EACH. SEE DETAIL 3/I4.3S & 4/I4.3S	CASE SYSTEMS	Z6220M/VG010	48"W x 18"D x 60"H
107	2-DOOR STUDENT WARDROBE - LEFT HINGED MODIFIED TO INCLUDE (2) FIXED SHELVES, (1) DOUBLE HOOK, (2) SINGLE HOOKS & TO INCLUDE PLASTIC VENT GRILLE AT EACH. SEE DETAIL 3/I4.3S & 4/I4.3S	CASE SYSTEMS	Z6110M/VG010	32"W x 18"D x 60"H
108	2-DOOR STUDENT WARDROBE - LEFT HINGED MODIFIED TO INCLUDE (2) FIXED SHELVES, (1) DOUBLE HOOK, (2) SINGLE HOOKS & TO INCLUDE PLASTIC VENT GRILLE AT EACH. SEE DETAIL 3/I4.3S & 4/I4.3S	CASE SYSTEMS	Z6110M/VG010	30"W x 18"D x 60"H
111	1-DOOR ADA STUDENT WARDROBE - LEFT HINGED MODIFIED TO INCLUDE (2) FIXED SHELVES, (1) ADJUSTABLE SHELF, (1) DOUBLE HOOK, (2) SINGLE HOOKS & TO INCLUDE PLASTIC VENT GRILLE. SEE DETAIL 3/I4.3S & 4/I4.3S	CASE SYSTEMS	Z6010M/VG010	16"W x 18"D x 60"H
117	1-DOOR ADA STUDENT WARDROBE - RIGHT HINGED MODIFIED TO INCLUDE (2) FIXED SHELVES, (1) ADJUSTABLE SHELF, (1) DOUBLE HOOK, (2) SINGLE HOOKS & TO INCLUDE PLASTIC VENT GRILLE. SEE ADA DETAIL 3/I4.3S & 4/I4.3S	CASE SYSTEMS	Z6020M/VG010	16"W x 18"D x 60"H
134	1-DOOR TALL STORAGE - RIGHT HINGED	CASE SYSTEMS	T0120	18"W x 24"D x 84"H
202	ADA VANITY SINK BASE CABINET	CASE SYSTEMS	D1120	36"W x 24"D x 30"H
221	1-DOOR/1-DRAWER BASE CABINET - RIGHT HINGED	CASE SYSTEMS	B3120	18"W x 24"D x 30"H
227	2-DOOR BASE CABINET	CASE SYSTEMS	B0100	36"W x 24"D x 30"H
228	2-DOOR BASE CABINET	CASE SYSTEMS	B0100	33"W x 24"D x 30"H
233	OPEN BASE CABINET	CASE SYSTEMS	B0000	39"W x 24"D x 30"H
234	OPEN BASE CABINET	CASE SYSTEMS	B0000	36"W x 24"D x 30"H
235	OPEN BASE CABINET	CASE SYSTEMS	B0000	33"W x 24"D x 30"H
240	4-DRAWER PAPER STORAGE BASE CABINET	CASE SYSTEMS	B4140	48"W x 24"D x 30"H
254	BOX/BOX/FILE CABINET	CASE SYSTEMS	B4540	16"W x 24"D x 30"H
255	FILE/FILE CABINET	CASE SYSTEMS	B4500	16"W x 24"D x 30"H
301	2-DOOR WALL CABINET	CASE SYSTEMS	W0100	33"W x 14"D x 30"H
304	2-DOOR WALL CABINET	CASE SYSTEMS	W0100	36"W x 14"D x 24"H
307	2-DOOR WALL CABINET	CASE SYSTEMS	W0100	32"W x 18"D x 24"H
308	2-DOOR WALL CABINET	CASE SYSTEMS	W0100	30"W x 18"D x 24"H
318	1-DOOR WALL CABINET - LEFT NGED	CASE SYSTEMS	W0110	16"W x 18"D x 24"H
703	MARKERBOARD	REFER TO SPECIFICATIONS	REFER TO SPECIFICATIONS	8'-0"W x 4'-0"H
705	MARKERBOARD	REFER TO SPECIFICATIONS	REFER TO SPECIFICATIONS	6'-0"W x 4'-0"H
713	TACK BOARD	REFER TO SPECIFICATIONS	REFER TO SPECIFICATIONS	3'-0"W x 4'-0"H
727	TACK BOARD	REFER TO SPECIFIICATIONS	REFER TO SPECIFICATIONS	16'-0"W x 1'-0"H
734	TACK STRIP	REFER TO SPECIFICATIONS	REFER TO SPECIFICATIONS	VARIES x 2"H
738	TACK BOARD	REFER TO SPECIFIICATIONS	REFER TO SPECIFICATIONS	18'-8"W x 1'-0"H

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REVISIONS

	MM-DD-YR	NAME	DESCRIPTION OF CHANGES

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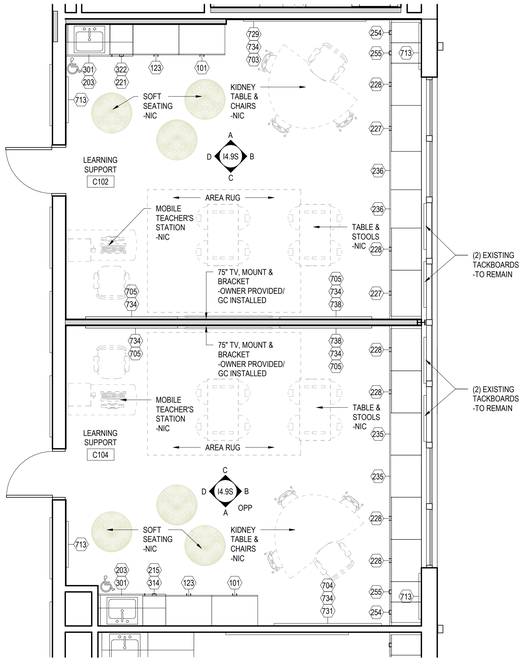
ADDITIONS AND RENOVATIONS TO
COOPERTOWN ELEMENTARY SCHOOL
SCHOOL DISTRICT OF HAVERFORD TOWNSHIP
800 COOPERTOWN ROAD
BRYN MAWR, PA. 19010

LARGE SCALE LAYOUTS - SPECIAL EDUCATION

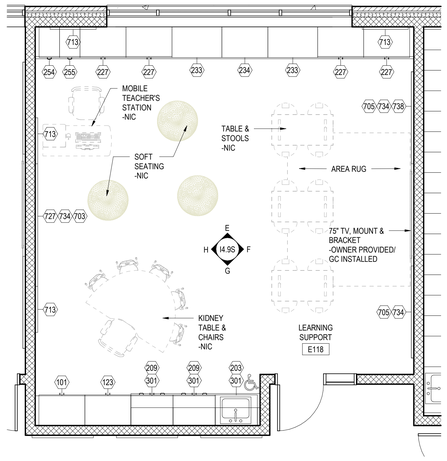
PLOT SCALE: 1/4" = 1'-0"
FILENAME:
DATE: MARCH 10, 2025

PROJECT 3758

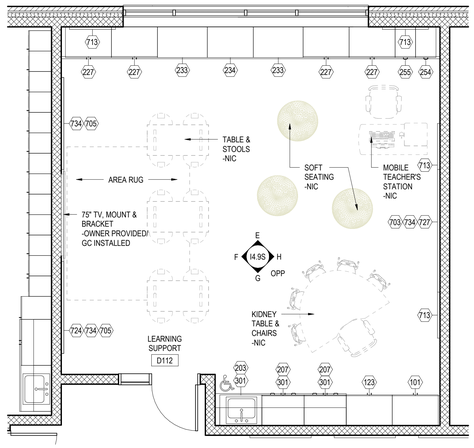
I4.8



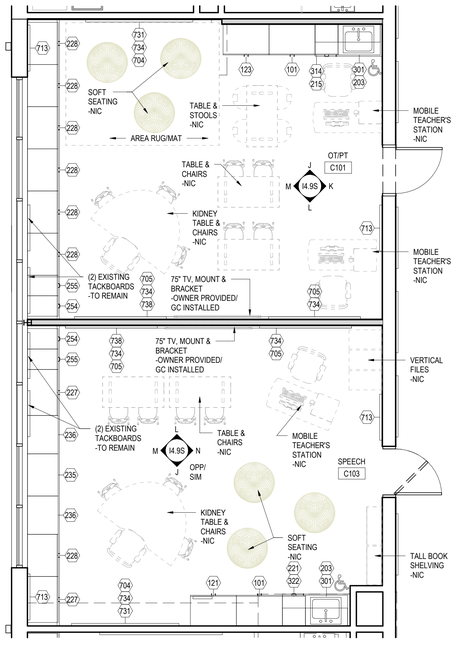
1 I4.9 LEARNING SUPPORT
1/4" = 1'-0"



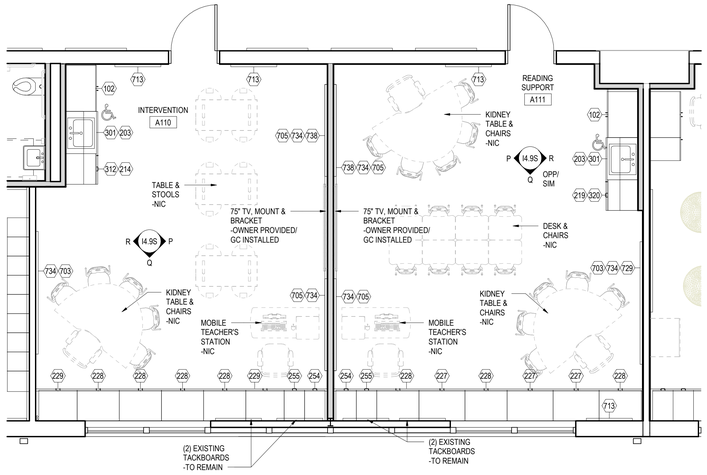
2 I4.9 LEARNING SUPPORT
1/4" = 1'-0"



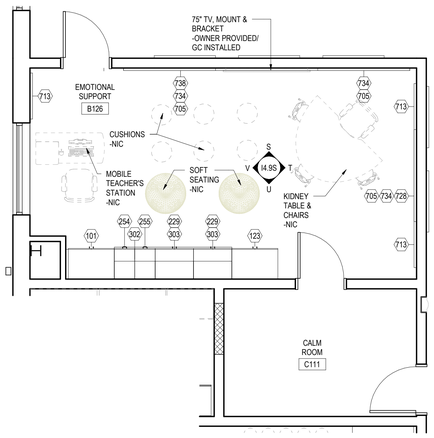
3 I4.9 LEARNING SUPPORT
1/4" = 1'-0"



4 I4.9 OT/PT & SPEECH
1/4" = 1'-0"



5 I4.9 INTERVENTION & READING SUPPORT
1/4" = 1'-0"



6 I4.9 EMOTIONAL SUPPORT & CALM ROOM
1/4" = 1'-0"

GRADE K-5 MOUNTING HEIGHT SCHEDULE	
MARKER BOARD	2'-6" AFF TO BOTTOM EDGE
TACK BOARD	2'-6" AFF TO BOTTOM EDGE
BASE CABINETS	2'-6" AFF TO TOP OF CABINET
WALL CABINETS	7'-0" AFF TO TOP OF CABINET
INTERACTIVE MONITOR / TV	TV & BRACKETS BY OWNER, INSTALLED BY GC. VERIFY BRACKET TYPE W/OWNER & BRACKET MANUFACTURER'S RECOMMENDATIONS PRIOR TO INSTALLATION OF ROUGH-INS. VERIFY FINAL MOUNTING HEIGHT W/ OWNER.

I4.9 - GENERAL CASEWORK AND EQUIPMENT SCHEDULE

NO	DESCRIPTION	MANUFACTURER	MODEL	DIMENSIONS
101	2-DOOR TEACHER'S WARDROBE - FIXED SHELF, ROD & MIRROR. MODIFIED TO INCLUDE LOCK, (3) FILE DRAWERS, & (2) ADJ. SHELVES	CASE SYSTEMS	T2780M	36"W x 24"D x 84"H
102	2-DOOR TEACHER'S WARDROBE - ADJ SHELF, ROD, & MIRROR. MODIFIED TO INCLUDE LOCK, (3) FILE DRAWERS, & (2) ADJ. SHELVES	CASE SYSTEMS	T2780M	36"W x 24"D x 84"H
121	2-DOOR TALL STORAGE- MODIFIED TO INCLUDE MIRROR	CASE SYSTEMS	T0100M	36"W x 24"D x 84"H
123	2-DOOR TALL STORAGE	CASE SYSTEMS	T0100	36"W x 24"D x 84"H
203	ADA VANITY SINK BASE CABINET	CASE SYSTEMS	D1120	33"W x 24"D x 30"H
207	2-DOOR/2-DRAWER BASE CABINET	CASE SYSTEMS	B3100	33"W x 24"D x 34"H
209	2-DOOR/2-DRAWER BASE CABINET	CASE SYSTEMS	B3100	33"W x 24"D x 30"H
214	1-DOOR/1-DRAWER BASE CABINET - LEFT HINGED	CASE SYSTEMS	B3110	24"W x 24"D x 30"H
215	1-DOOR/1-DRAWER BASE CABINET - LEFT HINGED	CASE SYSTEMS	B3110	18"W x 24"D x 30"H
219	1-DOOR/1-DRAWER BASE CABINET - RIGHT HINGED	CASE SYSTEMS	B3120	24"W x 24"D x 30"H
221	1-DOOR/1-DRAWER BASE CABINET - RIGHT HINGED	CASE SYSTEMS	B3120	18"W x 24"D x 30"H
227	2-DOOR BASE CABINET	CASE SYSTEMS	B0100	36"W x 24"D x 30"H
228	2-DOOR BASE CABINET	CASE SYSTEMS	B0100	33"W x 24"D x 30"H
229	2-DOOR BASE CABINET	CASE SYSTEMS	B0100	30"W x 24"D x 30"H
233	OPEN BASE CABINET	CASE SYSTEMS	B0000	39"W x 24"D x 30"H
234	OPEN BASE CABINET	CASE SYSTEMS	B0000	36"W x 24"D x 30"H
235	OPEN BASE CABINET	CASE SYSTEMS	B0000	33"W x 24"D x 30"H
236	OPEN BASE CABINET	CASE SYSTEMS	B0000	30"W x 24"D x 30"H
254	BOX/BOX/FILE CABINET	CASE SYSTEMS	B4540	16"W x 24"D x 30"H
255	FILE/FILE CABINET	CASE SYSTEMS	B4500	16"W x 24"D x 30"H
301	2-DOOR WALL CABINET	CASE SYSTEMS	W0100	33"W x 14"D x 30"H
302	2-DOOR WALL CABINET	CASE SYSTEMS	W0100	32"W x 14"D x 30"H
303	2-DOOR WALL CABINET	CASE SYSTEMS	W0100	30"W x 14"D x 30"H
312	1-DOOR WALL CABINET - LEFT HINGED	CASE SYSTEMS	W0110	24"W x 14"D x 30"H
314	1-DOOR WALL CABINET - LEFT HINGED	CASE SYSTEMS	W0110	18"W x 14"D x 30"H
320	1-DOOR WALL CABINET - RIGHT HINGED	CASE SYSTEMS	W0120	24"W x 14"D x 30"H
322	1-DOOR WALL CABINET - RIGHT HINGED	CASE SYSTEMS	W0120	18"W x 14"D x 30"H
703	MARKERBOARD	REFER TO SPECIFICATIONS	REFER TO SPECIFICATIONS	8'-0"W x 4'-0"H
704	MARKERBOARD	REFER TO SPECIFICATIONS	REFER TO SPECIFICATIONS	7'-0"W x 4'-0"H
705	MARKERBOARD	REFER TO SPECIFICATIONS	REFER TO SPECIFICATIONS	6'-0"W x 4'-0"H
713	TACK BOARD	REFER TO SPECIFICATIONS	REFER TO SPECIFICATIONS	3'-0"W x 4'-0"H
724	TACK BOARD	REFER TO SPECIFIICATIONS	REFER TO SPECIFICATIONS	18'-0"W x 1'-0"H
727	TACK BOARD	REFER TO SPECIFIICATIONS	REFER TO SPECIFICATIONS	16'-0"W x 1'-0"H
728	TACK BOARD	REFER TO SPECIFIICATIONS	REFER TO SPECIFICATIONS	12'-0"W x 1'-0"H
729	TACK BOARD	REFER TO SPECIFIICATIONS	REFER TO SPECIFICATIONS	8'-0"W x 1'-0"H
731	TACK BOARD	REFER TO SPECIFIICATIONS	REFER TO SPECIFICATIONS	7'-0"W x 1'-0"H
734	TACK STRIP	REFER TO SPECIFICATIONS	REFER TO SPECIFICATIONS	VARIES x 2"H
738	TACK BOARD	REFER TO SPECIFIICATIONS	REFER TO SPECIFICATIONS	18'-8"W x 1'-0"H

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REVISIONS

	MM-DD-YR	NAME	DESCRIPTION OF CHANGES

CRABTREE ROHRBAUGH & ASSOCIATES - ARCHITECTS
401 EAST WINDING HILL ROAD
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717-458-0272
www.cra-architects.com
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CHARLOTTESVILLE, VIRGINIA
WHITE SULPHUR SPRINGS, WEST VIRGINIA

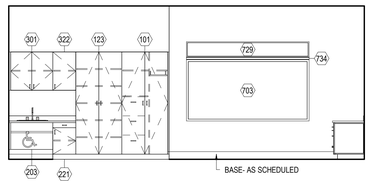
ADDITIONS AND RENOVATIONS TO
COOPERTOWN ELEMENTARY SCHOOL
SCHOOL DISTRICT OF HAVERFORD TOWNSHIP
800 COOPERTOWN ROAD
BRYN MAWR, PA. 19010

LARGE SCALE LAYOUTS - SUPPORT SPACES

PLOT SCALE: 1/4" = 1'-0"
FILENAME:
DATE: MARCH 10, 2025

PROJECT
3758

I4.9



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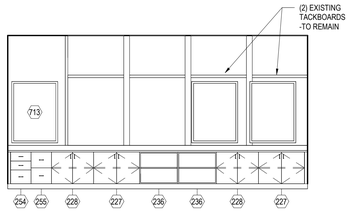

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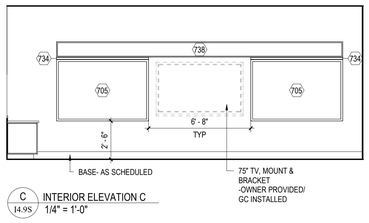

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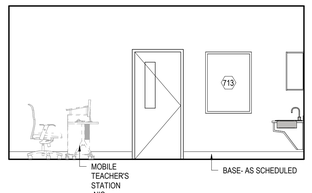

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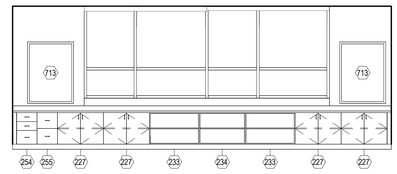

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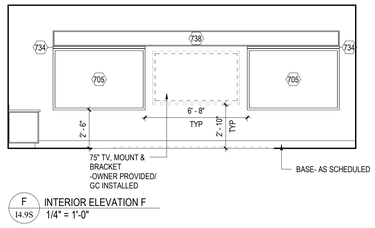

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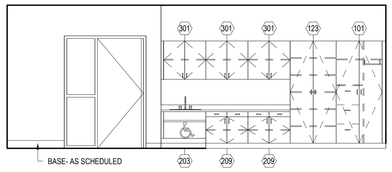

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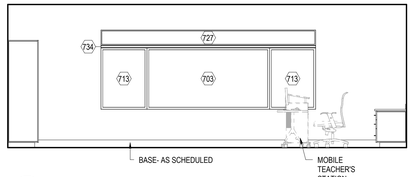

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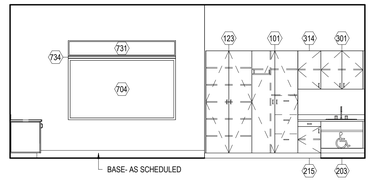

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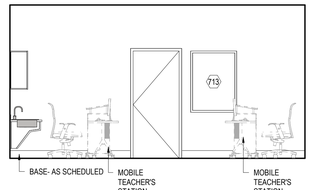

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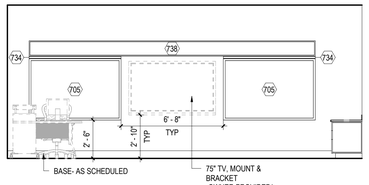

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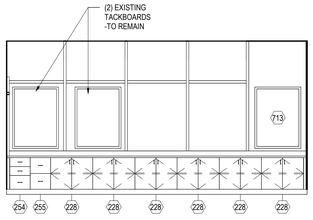

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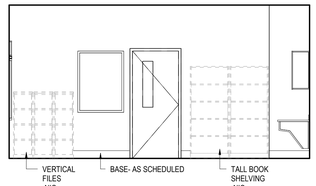

N 14.9S INTERIOR ELEVATION N
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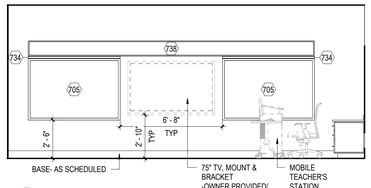

P 14.9S INTERIOR ELEVATION P
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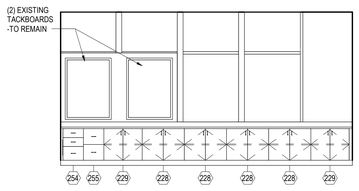

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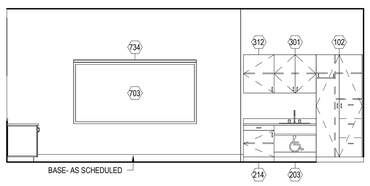

R 14.9S INTERIOR ELEVATION R
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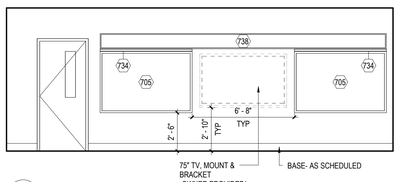

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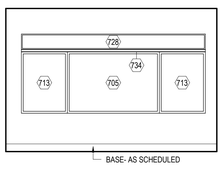

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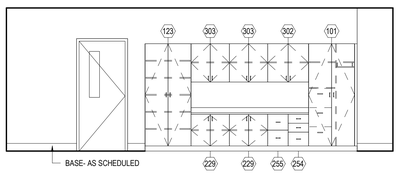

U 14.9S INTERIOR ELEVATION U
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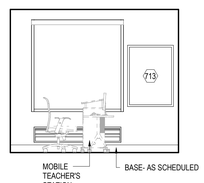

V 14.9S INTERIOR ELEVATION V
1/4" = 1'-0"

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REVISIONS

	MM-DD-YR	NAME	DESCRIPTION OF CHANGES

CRABTREE ROHRBAUGH & ASSOCIATES - ARCHITECTS
www.cra-architects.com
401 EAST WINDING HILL ROAD
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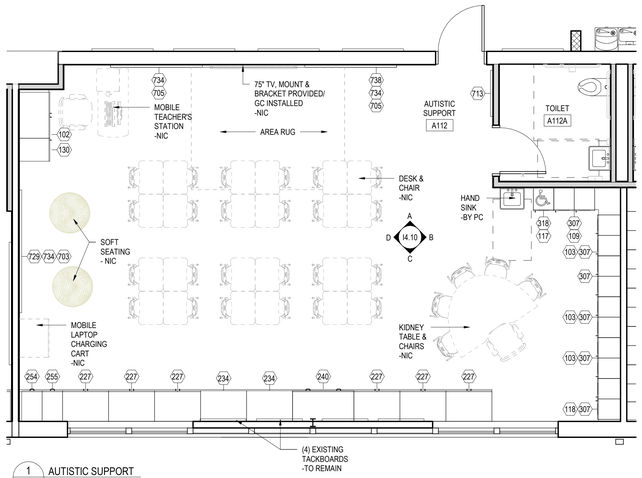
ADDITIONS AND RENOVATIONS TO
COOPERTOWN ELEMENTARY SCHOOL
SCHOOL DISTRICT OF HAVERFORD TOWNSHIP
800 COOPERTOWN ROAD
BRYN MAWR, PA. 19010

INTERIOR ELEVATIONS - SUPPORT SPACES

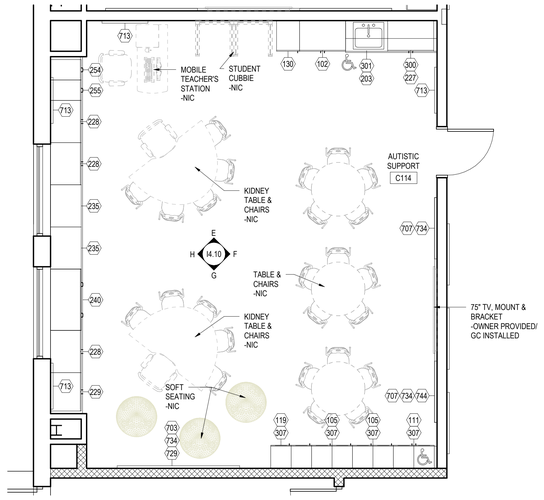
PLOT SCALE: 1/4" = 1'-0"
FILENAME:
DATE: MARCH 10, 2025

PROJECT
3758

I4.9S



1 I4.10 AUTISTIC SUPPORT
1/4" = 1'-0"



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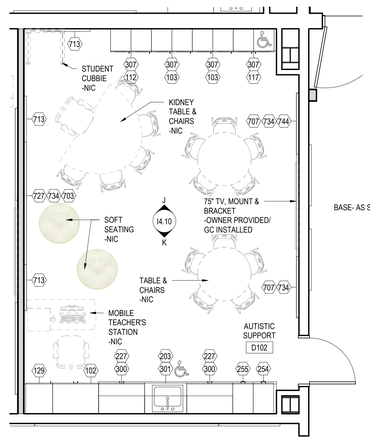

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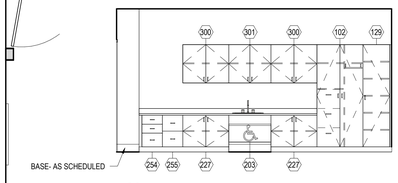
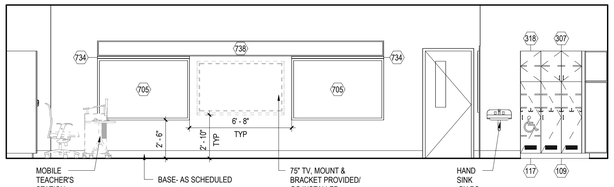


K I4.10 INTERIOR ELEVATION L
1/4" = 1'-0"



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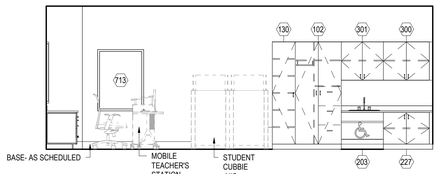

E I4.10 INTERIOR ELEVATION E
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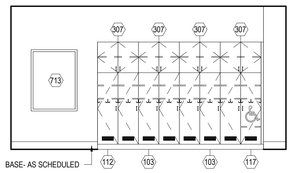

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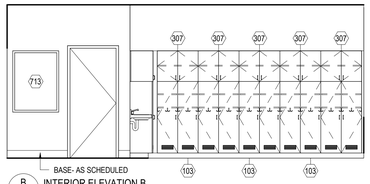

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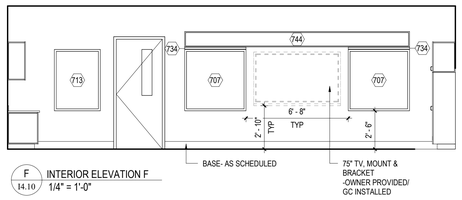

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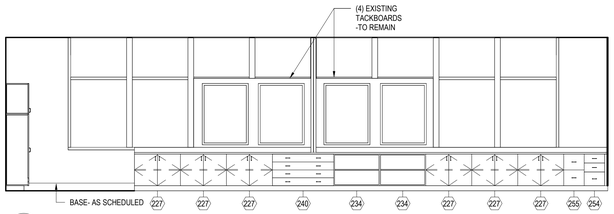

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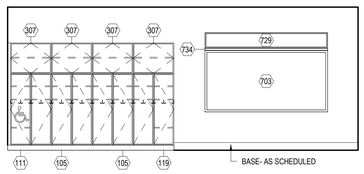

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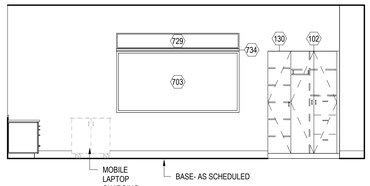

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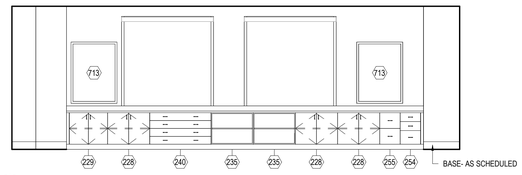

H I4.10 INTERIOR ELEVATION H
1/4" = 1'-0"

GRADE K-5 MOUNTING HEIGHT SCHEDULE	
MARKER BOARD	2'-6" AFF TO BOTTOM EDGE
TACK BOARD	2'-6" AFF TO BOTTOM EDGE
BASE CABINETS	2'-6" AFF TO TOP OF CABINET
WALL CABINETS	7'-0" AFF TO TOP OF CABINET
INTERACTIVE MONITOR / TV	TV & BRACKETS BY OWNER, INSTALLED BY GC. VERIFY BRACKET TYPE W/OWNER & BRACKET MANUFACTURER'S RECOMMENDATIONS PRIOR TO INSTALLATION OF ROUGH-INS. VERIFY FINAL MOUNTING HEIGHT W/ OWNER.

I4.10 - GENERAL CASEWORK AND EQUIPMENT SCHEDULE

NO	DESCRIPTION	MANUFACTURER	MODEL	DIMENSIONS
102	2-DOOR TEACHER'S WARDROBE - ADJ SHELF, ROD, & MIRROR. MODIFIED TO INCLUDE LOCK, (3) FILE DRAWERS, & (2) ADJ. SHELVES	CASE SYSTEMS	T2780M	36"W x 24"D x 84"H
103	3-DOOR STUDENT WARDROBE - LEFT HINGED MODIFIED TO INCLUDE (2) FIXED SHELVES, (1) DOUBLE HOOK, (2) SINGLE HOOKS & TO INCLUDE PLASTIC VENT GRILLE AT EACH. SEE DETAIL 3/I4.3S & 4/I4.3S	CASE SYSTEMS	Z6210M/VG010	48"W x 18"D x 60"H
105	3-DOOR STUDENT WARDROBE - RIGHT HINGED MODIFIED TO INCLUDE (2) FIXED SHELVES, (1) DOUBLE HOOK, (2) SINGLE HOOKS & TO INCLUDE PLASTIC VENT GRILLE AT EACH. SEE DETAIL 3/I4.3S & 4/I4.3S	CASE SYSTEMS	Z6220M/VG010	48"W x 18"D x 60"H
109	2-DOOR STUDENT WARDROBE - RIGHT HINGED MODIFIED TO INCLUDE (2) FIXED SHELVES, (1) DOUBLE HOOK, (2) SINGLE HOOKS & TO INCLUDE PLASTIC VENT GRILLE AT EACH. SEE DETAIL 3/I4.3S & 4/I4.3S	CASE SYSTEMS	Z6120M/VG010	32"W x 18"D x 60"H
111	1-DOOR ADA STUDENT WARDROBE - LEFT HINGED MODIFIED TO INCLUDE (2) FIXED SHELVES, (1) ADJUSTABLE SHELF, (1) DOUBLE HOOK, (2) SINGLE HOOKS & TO INCLUDE PLASTIC VENT GRILLE. SEE DETAIL 3/I4.3S & 4/I4.3S	CASE SYSTEMS	Z6010M/VG010	16"W x 18"D x 60"H
112	1-DOOR STUDENT WARDROBE - LEFT HINGED MODIFIED TO INCLUDE (2) FIXED SHELVES, (1) DOUBLE HOOK, (2) SINGLE HOOKS & TO INCLUDE PLASTIC VENT GRILLE AT EACH. SEE DETAIL 3/I4.3S & 4/I4.3S	CASE SYSTEMS	Z6010M/VG010	16"W x 18"D x 60"H
117	1-DOOR ADA STUDENT WARDROBE - RIGHT HINGED MODIFIED TO INCLUDE (2) FIXED SHELVES, (1) ADJUSTABLE SHELF, (1) DOUBLE HOOK, (2) SINGLE HOOKS & TO INCLUDE PLASTIC VENT GRILLE. SEE ADA DETAIL 3/I4.3S & 4/I4.3S	CASE SYSTEMS	Z6020M/VG010	16"W x 18"D x 60"H
118	1-DOOR STUDENT WARDROBE - RIGHT HINGED MODIFIED TO INCLUDE (2) FIXED SHELVES, (1) DOUBLE HOOK, (2) SINGLE HOOKS & TO INCLUDE PLASTIC VENT GRILLE AT EACH. SEE DETAIL 3/I4.3S & 4/I4.3S	CASE SYSTEMS	Z6020M/VG010	16"W x 18"D x 60"H
119	1-DOOR STUDENT WARDROBE - RIGHT HINGED MODIFIED TO INCLUDE (2) FIXED SHELVES, (1) DOUBLE HOOK, (2) SINGLE HOOKS & TO INCLUDE PLASTIC VENT GRILLE. SEE DETAIL 3/I4.3S & 4/I4.3S	CASE SYSTEMS	Z6020M/VG010	16"W x 18"D x 60"H
129	1-DOOR TALL STORAGE - LEFT HINGED	CASE SYSTEMS	T0110	21"W x 24"D x 84"H
130	1-DOOR TALL STORAGE - LEFT HINGED	CASE SYSTEMS	T0110	18"W x 24"D x 84"H
203	ADA VANITY SINK BASE CABINET	CASE SYSTEMS	D1120	33"W x 24"D x 30"H
227	2-DOOR BASE CABINET	CASE SYSTEMS	B0100	36"W x 24"D x 30"H
228	2-DOOR BASE CABINET	CASE SYSTEMS	B0100	33"W x 24"D x 30"H
229	2-DOOR BASE CABINET	CASE SYSTEMS	B0100	30"W x 24"D x 30"H
234	OPEN BASE CABINET	CASE SYSTEMS	B0000	36"W x 24"D x 30"H
235	OPEN BASE CABINET	CASE SYSTEMS	B0000	33"W x 24"D x 30"H
240	4-DRAWER PAPER STORAGE BASE CABINET	CASE SYSTEMS	B4140	48"W x 24"D x 30"H
254	BOX/BOX/FILE CABINET	CASE SYSTEMS	B4540	16"W x 24"D x 30"H
255	FILE/FILE CABINET	CASE SYSTEMS	B4500	16"W x 24"D x 30"H
300	2-DOOR WALL CABINET	CASE SYSTEMS	W0100	36"W x 14"D x 30"H
301	2-DOOR WALL CABINET	CASE SYSTEMS	W0100	33"W x 14"D x 30"H
307	2-DOOR WALL CABINET	CASE SYSTEMS	W0100	32"W x 18"D x 24"H
318	1-DOOR WALL CABINET - LEFT NGED	CASE SYSTEMS	W0110	16"W x 18"D x 24"H
703	MARKERBOARD	REFER TO SPECIFICATIONS	REFER TO SPECIFICATIONS	8'-0"W x 4'-0"H
705	MARKERBOARD	REFER TO SPECIFICATIONS	REFER TO SPECIFICATIONS	6'-0"W x 4'-0"H
707	MARKERBOARD	REFER TO SPECIFICATIONS	REFER TO SPECIFICATIONS	4'-0"W x 4'-0"H
713	TACK BOARD	REFER TO SPECIFICATIONS	REFER TO SPECIFICATIONS	3'-0"W x 4'-0"H
727	TACK BOARD	REFER TO SPECIFICATIONS	REFER TO SPECIFICATIONS	16'-0"W x 1'-0"H
729	TACK BOARD	REFER TO SPECIFICATIONS	REFER TO SPECIFICATIONS	8'-0"W x 1'-0"H
734	TACK STRIP	REFER TO SPECIFICATIONS	REFER TO SPECIFICATIONS	VARIES x 2"H
738	TACK BOARD	REFER TO SPECIFICATIONS	REFER TO SPECIFICATIONS	18'-8"W x 1'-0"H
744	TACK BOARD	REFER TO SPECIFICATIONS	REFER TO SPECIFICATIONS	14'-8"W x 1'-0"H

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REVISIONS

MM-DD-YR	NAME	DESCRIPTION OF CHANGES

CRABTREE ROHRBAUGH & ASSOCIATES - ARCHITECTS
401 EAST WINDING HILL ROAD
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WHITE SULPHUR SPRINGS, WEST VIRGINIA

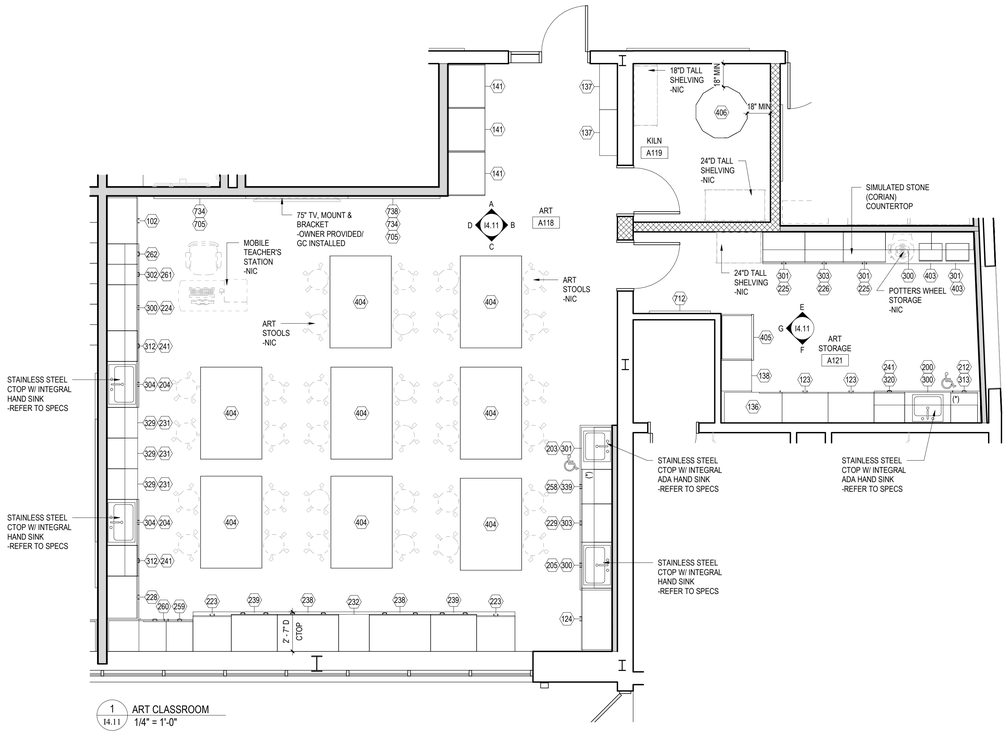
ADDITIONS AND RENOVATIONS TO
COOPERTOWN ELEMENTARY SCHOOL
SCHOOL DISTRICT OF HAVERFORD TOWNSHIP
800 COOPERTOWN ROAD
BRYN MAWR, PA. 19010

LARGE SCALE LAYOUTS - AUTISTIC SUPPORT

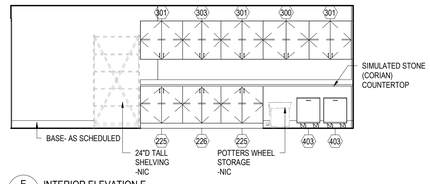
PLOT SCALE: 1/4" = 1'-0"
FILENAME:
DATE: MARCH 10, 2025

PROJECT 3758

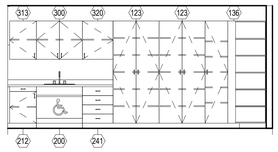
I4.10



1 / I4.11 ART CLASSROOM
1/4" = 1'-0"

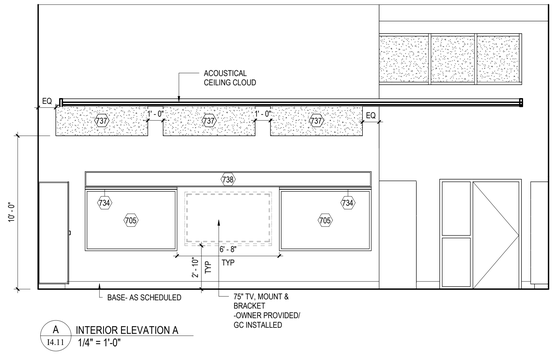


E / I4.11 INTERIOR ELEVATION E
1/4" = 1'-0"

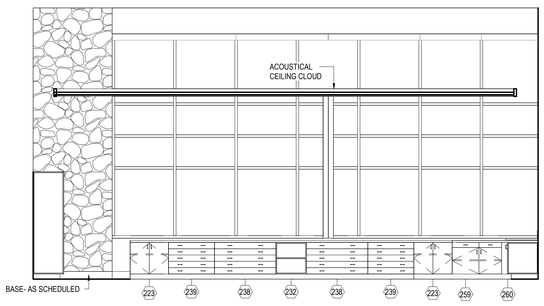


F / I4.11 INTERIOR ELEVATION F
1/4" = 1'-0"

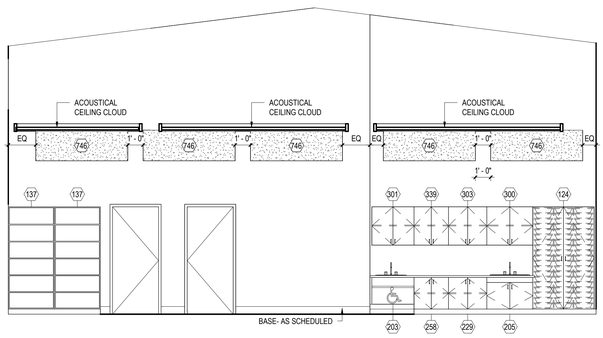
G / I4.11 INTERIOR ELEVATION G
1/4" = 1'-0"



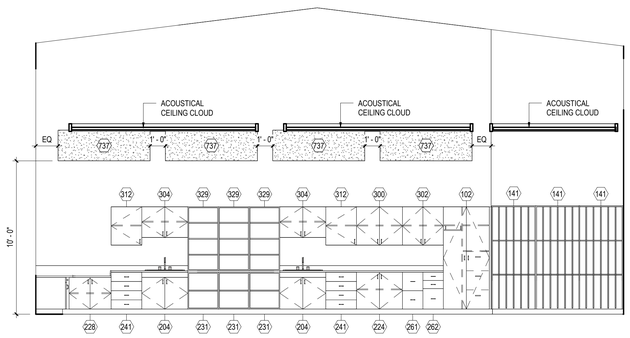
A / I4.11 INTERIOR ELEVATION A
1/4" = 1'-0"



C / I4.11 INTERIOR ELEVATION C
1/4" = 1'-0"



B / I4.11 INTERIOR ELEVATION B
1/4" = 1'-0"



D / I4.11 INTERIOR ELEVATION D
1/4" = 1'-0"

GENERAL NOTE IN REFERENCE TO I4.11

1. ALL ART CLASSROOM SINKS SHALL BE DEEP BOWL, EXCEPT ADA, AND RECEIVE SOLIDS INCEPTOR. SOLIDS INCEPTOR FOR ADA SINK SHALL BE LOCATED IN ADJACENT CABINET NOTED WITH AN ASTERISK (*).
2. WHERE COUNTERTOP DEPTHS VARY, PROVIDE 45° ANGLE IN COUNTERTOP AS SHOWN.
3. COUNTERTOP/ BACK-END SPLASH SHALL BE STAINLESS STEEL WITH INTEGRAL SINKS. UNLESS OTHERWISE NOTED WITH SOLID POLYMER TOP.

GRADE K-5 MOUNTING HEIGHT SCHEDULE

MARKER BOARD	2'-6" AFF TO BOTTOM EDGE
TACK BOARD	2'-6" AFF TO BOTTOM EDGE
BASE CABINETS	2'-10" AFF TO TOP OF CABINET/ 2'-6" AFF TO TOP OF CABINET
WALL CABINETS	7'-0" AFF TO TOP OF CABINET
INTERACTIVE MONITOR / TV	TV & BRACKETS BY OWNER, INSTALLED BY GC. VERIFY BRACKET TYPE W/OWNER & BRACKET MANUFACTURER'S RECOMMENDATIONS PRIOR TO INSTALLATION OF ROUGH-INS. VERIFY FINAL MOUNTING HEIGHT W/ OWNER.

I4.11 - GENERAL CASEWORK AND EQUIPMENT SCHEDULE

NO	DESCRIPTION	MANUFACTURER	MODEL	DIMENSIONS
102	2-DOOR TEACHER'S WARDROBE - ADJ SHELF, ROD, & MIRROR. MODIFIED TO INCLUDE LOCK, (3) FILE DRAWERS, & (2) ADJ. SHELVES	CASE SYSTEMS	T2780M	36"W x 24"D x 84"H
123	2-DOOR TALL STORAGE	CASE SYSTEMS	T0100	36"W x 24"D x 84"H
124	2-DOOR TALL STORAGE W/(60)TOTE TRAYS	CASE SYSTEMS	T1460/TT130	48"W x 24"D x 84"H
136	1-DOOR BLIND TALL STORAGE - LEFT SIDE EXPOSED	CASE SYSTEMS	T0220	45"W x 24"D x 84"H
137	OPEN TALL STORAGE	CASE SYSTEMS	T0000	36"W x 14"D x 84"H
138	OPEN TALL STORAGE	CASE SYSTEMS	T0000	24"W x 24"D x 84"H
141	TALL OPEN PROJECT STORAGE	CASE SYSTEMS	T1600	33"W x 29"D x 84"H
200	ADA VANITY SINK BASE CABINET	CASE SYSTEMS	D1000	36"W x 24"D x 34"H
203	ADA VANITY SINK BASE CABINET	CASE SYSTEMS	D1120	33"W x 24"D x 30"H
204	2-DOOR SINK BASE CABINET W/APRON	CASE SYSTEMS	B2100	36"W x 24"D x 34"H
205	2-DOOR SINK BASE CABINET W/APRON	CASE SYSTEMS	B2100	36"W x 24"D x 30"H
212	1-DOOR/1-DRAWER BASE CABINET - LEFT HINGED	CASE SYSTEMS	B3110	21"W x 24"D x 34"H
223	2-DOOR BASE CABINET	CASE SYSTEMS	B0100	30"W x 29"D x 30"H
224	2-DOOR BASE CABINET	CASE SYSTEMS	B0100	36"W x 24"D x 34"H
225	2-DOOR BASE CABINET	CASE SYSTEMS	B0100	33"W x 24"D x 34"H
226	2-DOOR BASE CABINET	CASE SYSTEMS	B0100	30"W x 24"D x 34"H
228	2-DOOR BASE CABINET	CASE SYSTEMS	B0100	33"W x 24"D x 30"H
229	2-DOOR BASE CABINET	CASE SYSTEMS	B0100	30"W x 24"D x 30"H
231	OPEN BASE CABINET	CASE SYSTEMS	B0000	24"W x 24"D x 34"H
232	OPEN BASE CABINET	CASE SYSTEMS	B0000	24"W x 29"D x 30"H
238	5-DRAWER PAPER STORAGE BASE CABINET	CASE SYSTEMS	B4150	48"W x 29"D x 30"H
239	5-DRAWER PAPER STORAGE BASE CABINET	CASE SYSTEMS	B4150	36"W x 29"D x 30"H
241	4-EQUAL DRAWER BASE CABINET	CASE SYSTEMS	B4040	24"W x 24"D x 34"H
258	2-DOOR BASE CABINET	CASE SYSTEMS	B0100	27"W x 24"D x 30"H
259	1-DOOR/1-DRAWER BASE CABINET - LEFT HINGED	CASE SYSTEMS	B3110	21"W x 24"D x 30"H
260	1-DOOR/1-DRAWER BLIND BASE CABINET - LEFT SIDE EXPOSED	CASE SYSTEMS	B3220	45"W x 24"D x 30"H
261	FILE/FILE CABINET	CASE SYSTEMS	B4500	16"W x 24"D x 34"H
262	BOX/BOX/FILE CABINET	CASE SYSTEMS	B4540	16"W x 24"D x 34"H
300	2-DOOR WALL CABINET	CASE SYSTEMS	W0100	36"W x 14"D x 30"H
301	2-DOOR WALL CABINET	CASE SYSTEMS	W0100	33"W x 14"D x 30"H
302	2-DOOR WALL CABINET	CASE SYSTEMS	W0100	32"W x 14"D x 30"H
303	2-DOOR WALL CABINET	CASE SYSTEMS	W0100	30"W x 14"D x 30"H
304	2-DOOR WALL CABINET	CASE SYSTEMS	W0100	36"W x 14"D x 24"H
312	1-DOOR WALL CABINET - LEFT HINGED	CASE SYSTEMS	W0110	24"W x 14"D x 30"H
313	1-DOOR WALL CABINET - LEFT HINGED	CASE SYSTEMS	W0110	21"W x 14"D x 30"H
320	1-DOOR WALL CABINET - RIGHT HINGED	CASE SYSTEMS	W0120	24"W x 14"D x 30"H
329	OPEN WALL CABINET	CASE SYSTEMS	W0000	24"W x 14"D x 50"H
339	2-DOOR WALL CABINET	CASE SYSTEMS	W0100	27"W x 14"D x 30"H
403	MOBILE DAMP CLAY CART	CASE SYSTEMS	X1730	18"W x 16"D x 24"H
404	MOBILE ART TABLE W/STAINLESS STEEL TOP, STRETCHER AND HEAVY-DUTY CASTERS	GREENE MANUFACTURING	BT-48SSS-LB.P	60"W x 48"D x 30"H
405	EXPLOSION PROOF SPRAY BOOTH - W/ADA VANITY, STEEL CEILING ENCLOSURE, SWITCH & LIGHT (BLOWER BY CASEWORK MANUFACTURER)	CASE SYSTEMS/ AMS	D1080/AMS36XPBW	36"W x 24"D x 84"H
406	KILN	REFER TO SPECIFICATIONS	REFER TO SPECIFICIATIONS	SEE MANUFACTURER
705	MARKERBOARD	REFER TO SPECIFICATIONS	REFER TO SPECIFICATIONS	6'-0"W x 4'-0"H
712	TACK BOARD	REFER TO SPECIFICATIONS	REFER TO SPECIFICATIONS	4'-0"W x 4'-0"H
734	TACK STRIP	REFER TO SPECIFICATIONS	REFER TO SPECIFICATIONS	VARIES x 2"H
738	TACK BOARD	REFER TO SPECIFICIATIONS	REFER TO SPECIFICATIONS	18'-8"W x 1'-0"H
737	FABRIC WRAPPED PANEL	REFER TO SPECIFICATIONS	REFER TO SPECIFICATIONS	6'-0"W x 2'-0"H
746	FABRIC WRAPPED PANEL	REFER TO SPECIFICATIONS	REFER TO SPECIFICATIONS	6'-0"W x 2'-0"H

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REVISIONS

	MM-DD-YR	NAME	DESCRIPTION OF CHANGES

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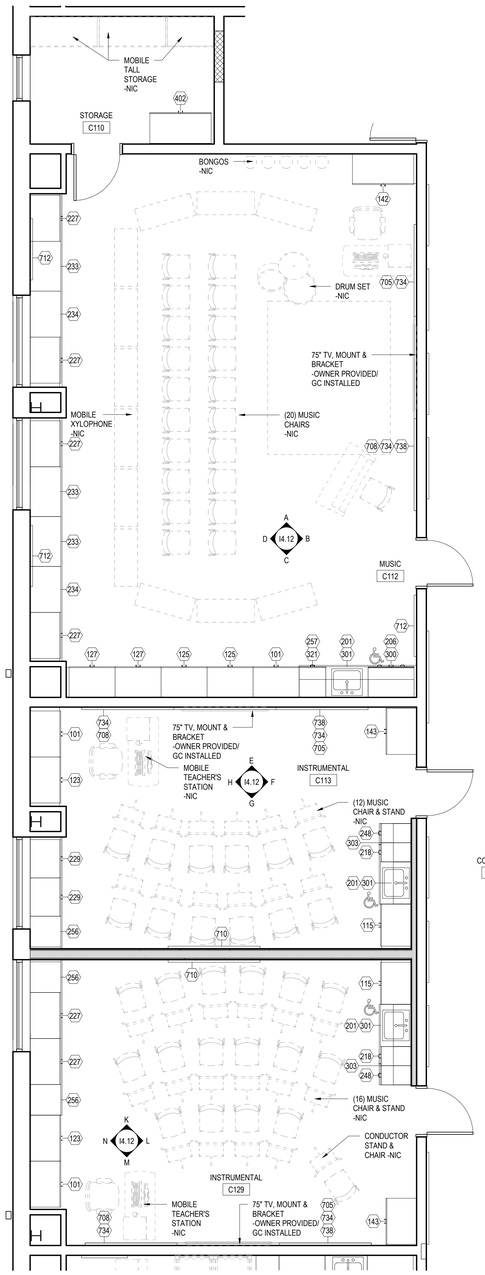
ADDITIONS AND RENOVATIONS TO
COOPERTOWN ELEMENTARY SCHOOL
SCHOOL DISTRICT OF HAVERFORD TOWNSHIP
800 COOPERTOWN ROAD
BRYN MAWR, PA. 19010

LARGE SCALE LAYOUTS - ART

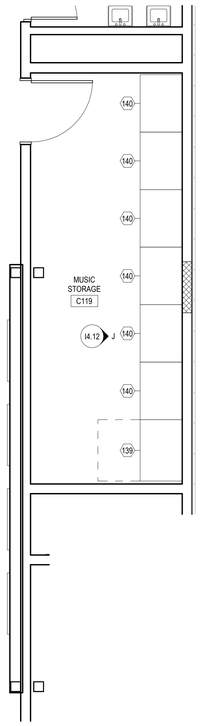
PLOT SCALE: 1/4" = 1'-0"
FILENAME:
DATE: MARCH 10, 2025

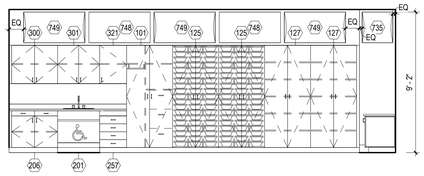
PROJECT 3758

I4.11

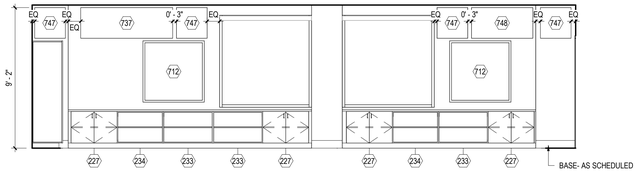


1 I4.12 MUSIC DEPARTMENT
1/4" = 1'-0"

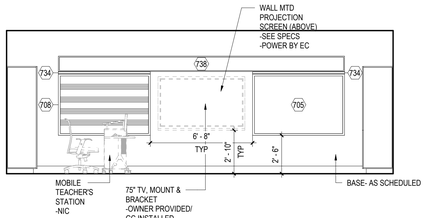




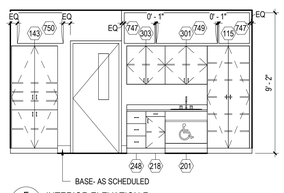
C I4.12 INTERIOR ELEVATION C
1/4" = 1'-0"



D I4.12 INTERIOR ELEVATION D
1/4" = 1'-0"



E I4.12 INTERIOR ELEVATION E
1/4" = 1'-0"



F I4.12 INTERIOR ELEVATION F
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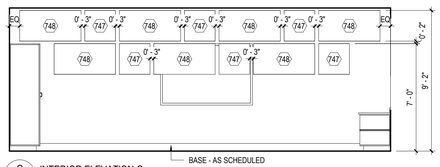

G I4.12 INTERIOR ELEVATION G
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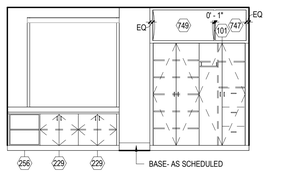

H I4.12 INTERIOR ELEVATION H
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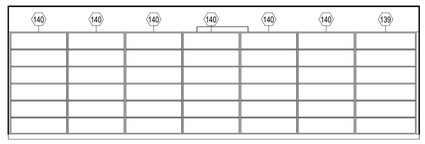

J I4.12 INTERIOR ELEVATION J
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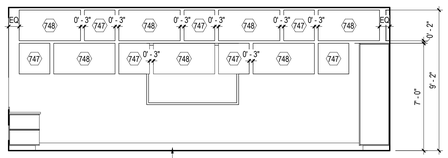

K I4.12 INTERIOR ELEVATION K
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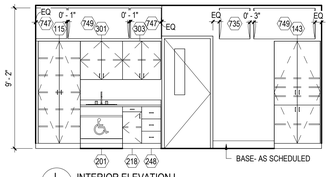
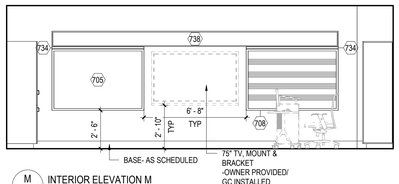
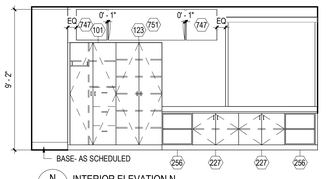


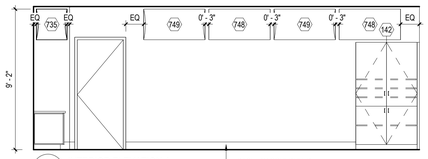
L I4.12 INTERIOR ELEVATION L
1/4" = 1'-0"



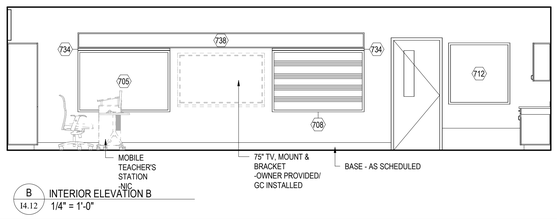
M I4.12 INTERIOR ELEVATION M
1/4" = 1'-0"



N I4.12 INTERIOR ELEVATION N
1/4" = 1'-0"



A I4.12 INTERIOR ELEVATION A
1/4" = 1'-0"



B I4.12 INTERIOR ELEVATION B
1/4" = 1'-0"

GENERAL NOTE IN REFERENCE TO I4.12

1. FIELD VERIFY ALL EQUIPMENT AND DIMENSIONS IN FIELD PRIOR TO FABRICATIONS AND INSTALLATION OF ALL ACOUSTICAL ABSORBERS/ DIFFUSERS.

GRADE K-5 MOUNTING HEIGHT SCHEDULE

MARKER BOARD	2'-6" AFF TO BOTTOM EDGE
TACK BOARD	2'-6" AFF TO BOTTOM EDGE
BASE CABINETS	2'-6" AFF TO TOP OF CABINET
WALL CABINETS	7'-0" AFF TO TOP OF CABINET
INTERACTIVE MONITOR / TV	TV & BRACKETS BY OWNER, INSTALLED BY GC. VERIFY BRACKET TYPE W/OWNER & BRACKET MANUFACTURER'S RECOMMENDATIONS PRIOR TO INSTALLATION OF ROUGH-INS. VERIFY FINAL MOUNTING HEIGHT W/ OWNER.

I4.12 - GENERAL CASEWORK AND EQUIPMENT SCHEDULE

NO	DESCRIPTION	MANUFACTURER	MODEL	DIMENSIONS
101	2-DOOR TEACHER'S WARDROBE - FIXED SHELF, ROD & MIRROR. MODIFIED TO INCLUDE LOCK, (3) FILE DRAWERS, & (2) ADJ. SHELVES	CASE SYSTEMS	T2780M	36"W x 24"D x 84"H
115	2-DOOR TALL STORAGE	CASE SYSTEMS	T0100	33"W x 24"D x 84"H
123	2-DOOR TALL STORAGE	CASE SYSTEMS	T0100	36"W x 24"D x 84"H
125	2-DOOR TALL STORAGE W/(60)TOTE TRAYS	CASE SYSTEMS	T1460/TT130	36"W x 24"D x 84"H
127	2-DOOR TALL STORAGE W/ THERMOPLASTIC COVERED SHELVES	CASE SYSTEMS	I8470M	36"W x 24"D x 84"H
139	TALL OPEN INSTRUMENT STORAGE - (2) H COMPARTMENT	CASE SYSTEMS	I4460	48"W x 33"D x 84"H
140	TALL OPEN INSTRUMENT STORAGE - (5- ADJUSTABLE SHELVES)	CASE SYSTEMS	I4460M	45"W x 33"D x 84"H
142	MULTI-MEDIA CENTER. SEE DETAIL 5/I4.3S.	CASE SYSTEMS	T4280	48"W x 24"D x 84"H
143	MULTI-MEDIA CENTER. SEE DETAIL 5/I4.3S.	CASE SYSTEMS	T4280	36"W x 24"D x 84"H
201	ADA VANITY SINK BASE CABINET	CASE SYSTEMS	D1000M	33"W x 24"D x 34"H
206	2-DOOR/2-DRAWER BASE CABINET	CASE SYSTEMS	B3100	36"W x 24"D x 34"H
218	1-DOOR/1-DRAWER BASE CABINET - RIGHT HINGED	CASE SYSTEMS	B3120	15"W x 24"D x 34"H
227	2-DOOR BASE CABINET	CASE SYSTEMS	B0100	36"W x 24"D x 30"H
229	2-DOOR BASE CABINET	CASE SYSTEMS	B0100	30"W x 24"D x 30"H
233	OPEN BASE CABINET	CASE SYSTEMS	B0000	39"W x 24"D x 30"H
234	OPEN BASE CABINET	CASE SYSTEMS	B0000	36"W x 24"D x 30"H
248	3-EQUAL DRAWER BASE CABINET	CASE SYSTEMS	B4030	15"W x 24"D x 34"H
256	OPEN BASE CABINET	CASE SYSTEMS	B0000	24"W x 24"D x 30"H
257	4-EQUAL DRAWER BASE CABINET	CASE SYSTEMS	B4040	21"W x 24"D x 30"H
300	2-DOOR WALL CABINET	CASE SYSTEMS	W0100	36"W x 14"D x 30"H
301	2-DOOR WALL CABINET	CASE SYSTEMS	W0100	33"W x 14"D x 30"H
303	2-DOOR WALL CABINET	CASE SYSTEMS	W0100	30"W x 14"D x 30"H
321	1-DOOR WALL CABINET - RIGHT HINGED	CASE SYSTEMS	W0120	21"W x 14"D x 30"H
402	2-DOOR MOBILE SHEET MUSIC AND FOLIO STORAGE	CASE SYSTEMS	M1640	48"W x 24"D x 48"H
705	MARKERBOARD	REFER TO SPECIFICATIONS	REFER TO SPECIFICATIONS	6'-0"W x 4'-0"H
708	MARKER BOARD W/STAFF LINES	REFER TO SPECIFICATIONS	REFER TO SPECIFICATIONS	6'-0"W x 4'-0"H
710	TACK BOARD	REFER TO SPECIFICATIONS	REFER TO SPECIFICATIONS	6'-0"W x 4'-0"H
712	TACK BOARD	REFER TO SPECIFICATIONS	REFER TO SPECIFICATIONS	4'-0"W x 4'-0"H
734	TACK STRIP	REFER TO SPECIFICATIONS	REFER TO SPECIFICATIONS	VARIES x 2"H
735	DIFFUSER PANEL	REFER TO SPECIFICATIONS	REFER TO SPECIFICATIONS	2'-0"W x 2'-0"H
737	FABRIC WRAPPED PANEL	REFER TO SPECIFICATIONS	REFER TO SPECIFICATIONS	6'-0"W x 2'-0"H
738	TACK BOARD	REFER TO SPECIFIICATIONS	REFER TO SPECIFICATIONS	18'-8"W x 1'-0"H
747	FABRIC WRAPPED PANEL	REFER TO SPECIFICATIONS	REFER TO SPECIFICATIONS	2'-0"W x 2'-0"H
748	FABRIC WRAPPED PANEL	REFER TO SPECIFICATIONS	REFER TO SPECIFICATIONS	4'-0"W x 2'-0"H
749	DIFFUSER PANEL	REFER TO SPECIFICATIONS	REFER TO SPECIFICATIONS	2'-0"W x 4'-0"H
750	DIFFUSER PANEL	REFER TO SPECIFICATIONS	REFER TO SPECIFICATIONS	2'-0"W x 3'-0"H
751	DIFFUSER PANEL	REFER TO SPECIFICATIONS	REFER TO SPECIFICATIONS	2'-0"W x 6'-0"H

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ADDITIONS AND RENOVATIONS TO
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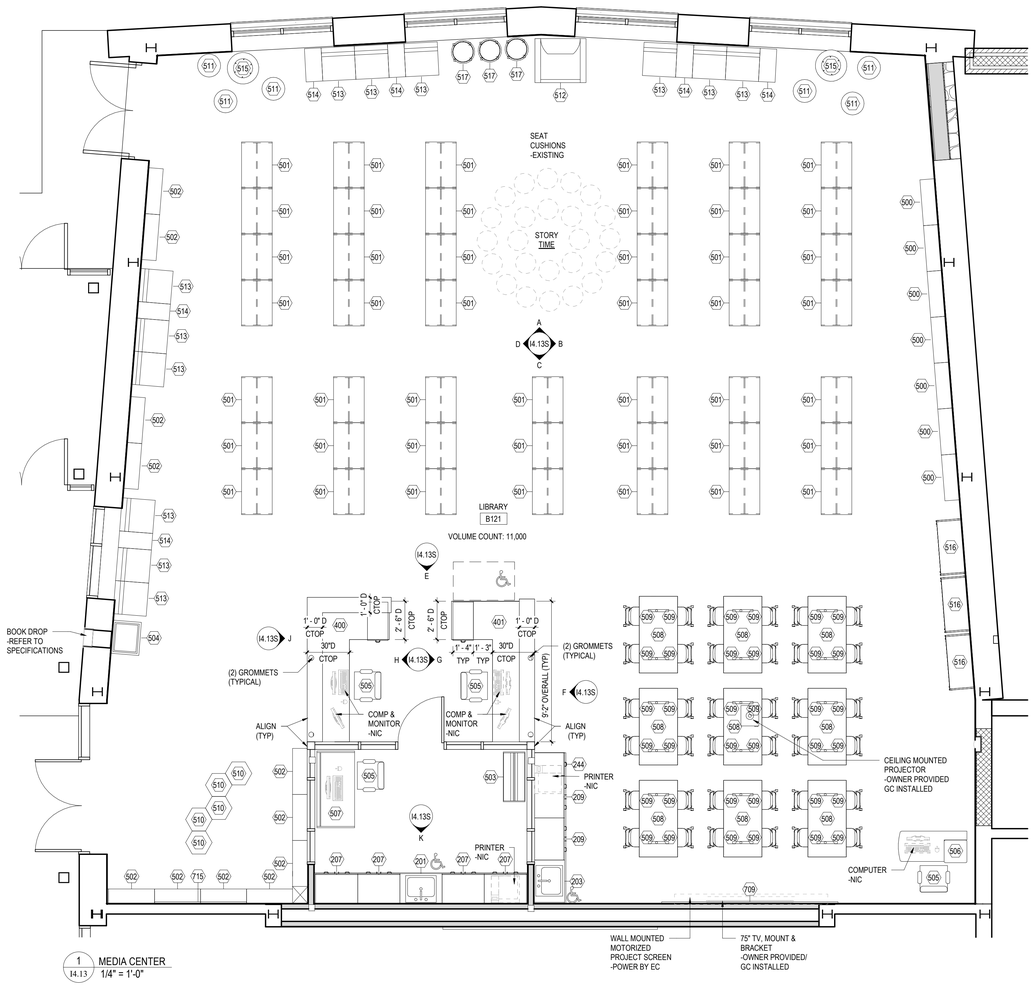
SCHOOL DISTRICT OF HAVERFORD TOWNSHIP
800 COOPERTOWN ROAD
BRYN MAWR, PA. 19010

LARGE SCALE LAYOUTS - MUSIC

PLOT SCALE: 1/4" = 1'-0"
FILENAME:
DATE: MARCH 10, 2025

PROJECT 3758

I4.12



1 / I4.13 MEDIA CENTER
1/4" = 1'-0"

GENERAL NOTE IN REFERENCE TO I4.13
1. ALL SINGLE FACE SHELVING UNITS SHALL HAVE MATCHING MAPLE BACKS. ALL DOUBLE FACED SHELVING UNITS SHALL HAVE MATCHING PARTITIONS AND FINISHED END PANELS. 2. ALL CASEWORK SHALL RECEIVE LOCKS

GRADE K-5 MOUNTING HEIGHT SCHEDULE	
MARKER BOARD	2'-6" AFF TO BOTTOM EDGE
TACK BOARD	2'-6" AFF TO BOTTOM EDGE
BASE CABINETS	2'-6" AFF TO TOP OF CABINET
WALL CABINETS	7'-0" AFF TO TOP OF CABINET
INTERACTIVE MONITOR / TV	TV & BRACKETS BY OWNER, INSTALLED BY GC. VERIFY BRACKET TYPE W/OWNER & BRACKET MANUFACTURER'S RECOMMENDATIONS PRIOR TO INSTALLATION OF ROUGH-INS. VERIFY FINAL MOUNTING HEIGHT W/ OWNER.

I4.13 - GENERAL CASEWORK AND EQUIPMENT SCHEDULE

NO	DESCRIPTION	MANUFACTURER	MODEL	DIMENSIONS
201	ADA VANITY SINK BASE CABINET	CASE SYSTEMS	D1000M	33"W x 24"D x 34"H
203	ADA VANITY SINK BASE CABINET	CASE SYSTEMS	D1120	33"W x 24"D x 30"H
207	2-DOOR/2-DRAWER BASE CABINET	CASE SYSTEMS	B3100	33"W x 24"D x 34"H
209	2-DOOR/2-DRAWER BASE CABINET	CASE SYSTEMS	B3100	33"W x 24"D x 30"H
244	4-EQUAL DRAWER BASE CABINET	CASE SYSTEMS	B4040	18"W x 24"D x 30"H
400	BUILT-IN CIRCULATION DESK WITH SIMULATED STONE (CORIAN) TRANSACTION LEDGE AND WORKSURFACE. DESK TO INCLUDE FULL HEIGHT PLASTIC LAMINATE FINISHED FRONT AND SIDE PANELS, BRACKETS PER MANUFACTURERS RECOMMENDATIONS, (1) 16" BOX/BOX/FILE, XOREL FABRIC WRAPPED TACK SURFACE, (2) GROMMETS. SEE DETAILS 1/I4.13 & 2/I4.13.	CASE SYSTEMS/ CUSTOM	CUSTOM, B4540, GR600, WC010	SEE DRAWINGS x 30"D x 30"H/42"H
401	BUILT-IN ADA CIRCULATION DESK WITH SIMULATED STONE (CORIAN) TRANSACTION LEDGE AND WORKSURFACE. DESK TO INCLUDE FULL HEIGHT PLASTIC LAMINATE FINISHED FRONT AND SIDE PANELS, BRACKETS PER MANUFACTURERS RECOMMENDATIONS, (1) 16" BOX/BOX/FILE, XOREL FABRIC WRAPPED TACK SURFACE, (2) GROMMETS. SEE DETAILS 1/I4.13 & 2/I4.13.	CASE SYSTEMS/ CUSTOM	CUSTOM, B4540, GR600, WC010	SEE DRAWINGS x 30"D x 30"H/42"H
500	60"H SINGLE-FACED SHELVING-STARTER/ADDER	BRODART	1S-988-S00/2S-988-S00	36"W x 12"D x 60"H
501	48"H DOUBLE FACED SHELVING-STARTER W/ HEAVY DUTY LOCKING CASTERS	BRODART	1S-766-S00	36"W x 24"D x 48"H
502	36"H SINGLE FACED SHELVING-STARTER/ADDER	BRODART	S1-989-S00M/S2-989-S00M	36"W x 12"D x 36"H
503	LARGE BOOK TRUCK W/ DOUBLE-FACED DISPLAY SHELVES, RUBBER BUMPERS AND ALL SWIVEL CASTERS	BRODART	60-917-S04 MAP	39"W x 17"D x 43"H
504	DEPRESSIBLE BOOK TRUCK	BRODART	93-915-S00	26"W x 22"D x 30"H
505	OATH ADJUSTABLE ARM TASK CHAIR	REFER TO SPECIFICATIONS	REFER TO SPECIFICATIONS	25"W x 19"D x 36"H
506	INSTRUCT ALL TERRAIN MOBILE DESK	REFER TO SPECIFICATIONS	REFER TO SPECIFICATIONS	60"W x 30"D x 44"H
507	700 SERIES DESK W/ FILE	REFER TO SPECIFICATIONS	REFER TO SPECIFICATIONS	60"W x 30"D x 30"H
508	MOBILE FLIP TOP RECTANGULAR TABLE	REFER TO SPECIFICATIONS	REFER TO SPECIFICATIONS	60"W x 36"D x 30"H
509	STACKING CHAIR	REFER TO SPECIFICATIONS	REFER TO SPECIFICATIONS	19.5"W x 18"D x 16"H
510	MY PLACE HEXAGON OTTOMAN	REFER TO SPECIFICATIONS	REFER TO SPECIFICATIONS	20.75"W x 18"D X 14"H
511	MY PLACE ROUND OTTOMAN	REFER TO SPECIFICATIONS	REFER TO SPECIFICATIONS	20.75"W x 18"D X 14"H
512	MYWAY LOUNGE CHAIR	REFER TO SPECIFICATIONS	REFER TO SPECIFICATIONS	40"W x 34.5"D x 29.5"H
513	MYPLACE, LOUNGE CHAIR, 32" LOW BACK, CONTRAST FABRIC W/ CONCEALED GLIDES & GANGING KIT	REFER TO SPECIFICATIONS	REFER TO SPECIFICATIONS	26"W x 26"D x 32"H
514	MYPLACE, RECTANGULAR IN-LINE TABLE WITH PAD W/ CONCEALED GLIDES & GANGING KIT	REFER TO SPECIFICATIONS	REFER TO SPECIFICATIONS	13"W x 26"D x 18"H
515	ROUND OCCASIONAL TABLE	REFER TO SPECIFICATIONS	REFER TO SPECIFICATIONS	24"DIA x 22"H
516	MOBILE RUCKUS TOTE STORAGE	REFER TO SPECIFICATIONS	REFER TO SPECIFICATIONS	43"W x 19"D x 43.3"H
517	IMAGINASIUM 10" PAD STORAGE CADDY	REFER TO SPECIFICATIONS	REFER TO SPECIFICATIONS	17"W x 17"D x 33"H
709	(2) 35"W x 57.5"H FIXED GLASS MARKERBOARDS W/ (2) 30"W x60" H SLIDING GLASS MARKERBOARDS OVER 68"W x 57.5"H TV DISPLAY	REFER TO SPECIFICATIONS	REFER TO SPECIFICATIONS	11'-6"W x 5'-0"H
715	TACK BOARD W/MAPLE FRAME & XOREL FABRIC	REFER TO SPECIFICATIONS	REFER TO SPECIFICATIONS	6'-0"W x 4'-0"H

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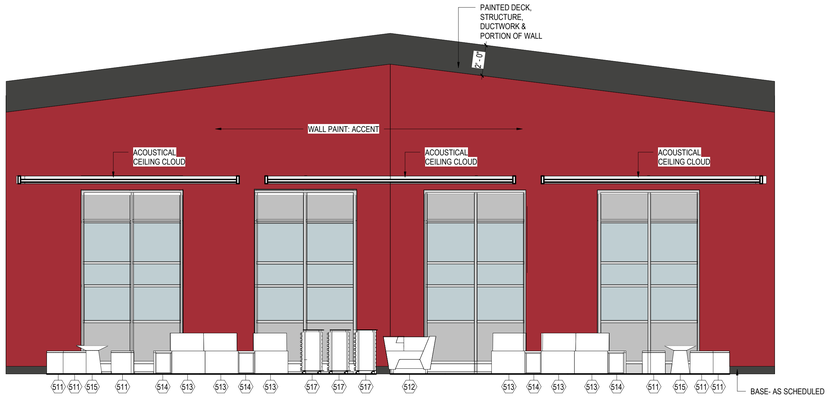
LARGE SCALE LAYOUTS - MEDIA CENTER

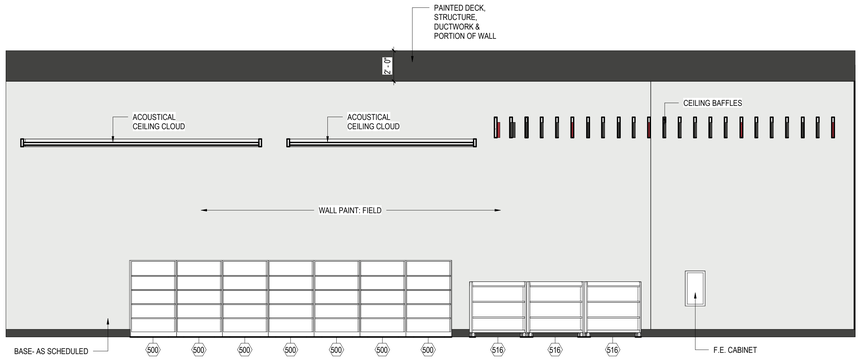
PLOT SCALE: 1/4" = 1'-0"
FILENAME:
DATE: MARCH 10, 2025

PROJECT 3758

I4.13

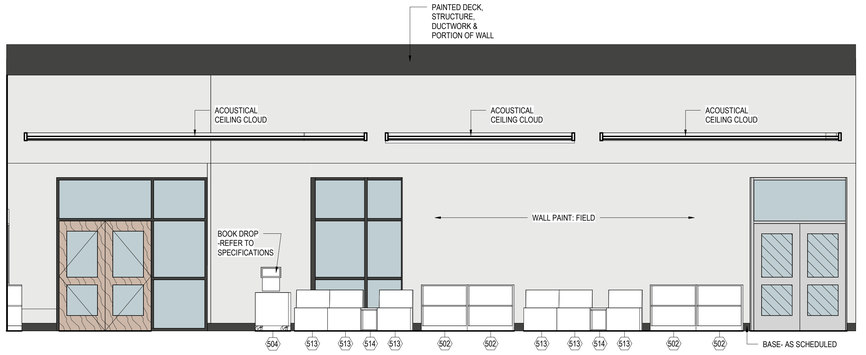


A I4.13S INTERIOR ELEVATION A
1/4" = 1'-0"

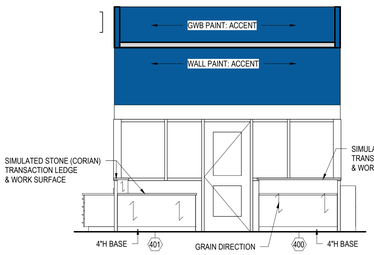


B I4.13S INTERIOR ELEVATION B
1/4" = 1'-0"

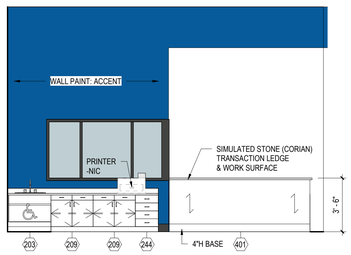
C I4.13S INTERIOR ELEVATION C
1/4" = 1'-0"



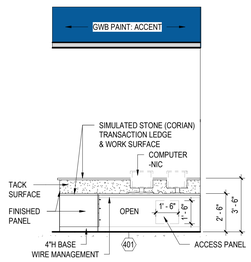
D I4.13S INTERIOR ELEVATION D
1/4" = 1'-0"



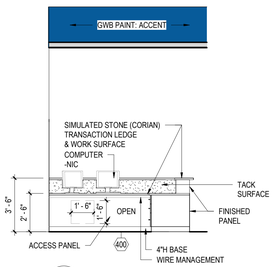
E I4.13S INTERIOR ELEVATION E
1/4" = 1'-0"



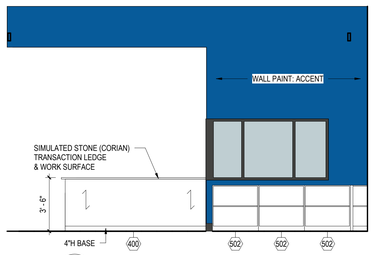
F I4.13S INTERIOR ELEVATION F
1/4" = 1'-0"



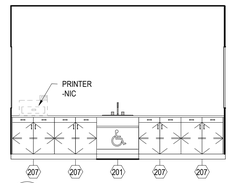
G I4.13S INTERIOR ELEVATION G
1/4" = 1'-0"



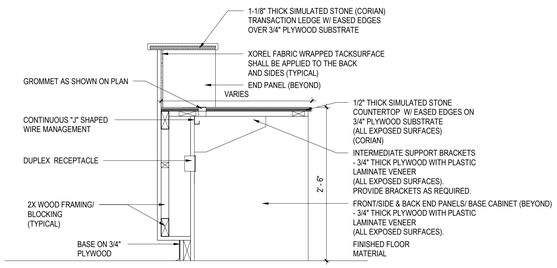
H I4.13S INTERIOR ELEVATION H
1/4" = 1'-0"



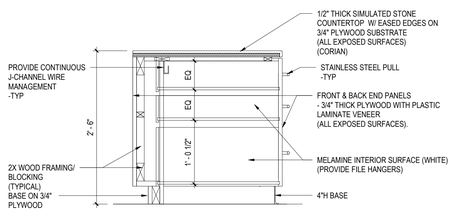
J I4.13S INTERIOR ELEVATION J
1/4" = 1'-0"



K I4.13S INTERIOR ELEVATION K
1/4" = 1'-0"



1 I4.13S CIRCULATION DESK TRANSACTION
1" = 1'-0"



2 I4.13S DETAIL - CIRCULATION DESK W/BOX/BOX/FILE
1" = 1'-0"

GENERAL NOTE IN REFERENCE TO I4.13S

1. REFER TO DRAWING I4.13 FOR CASEWORK & EQUIPMENT SCHEDULE.

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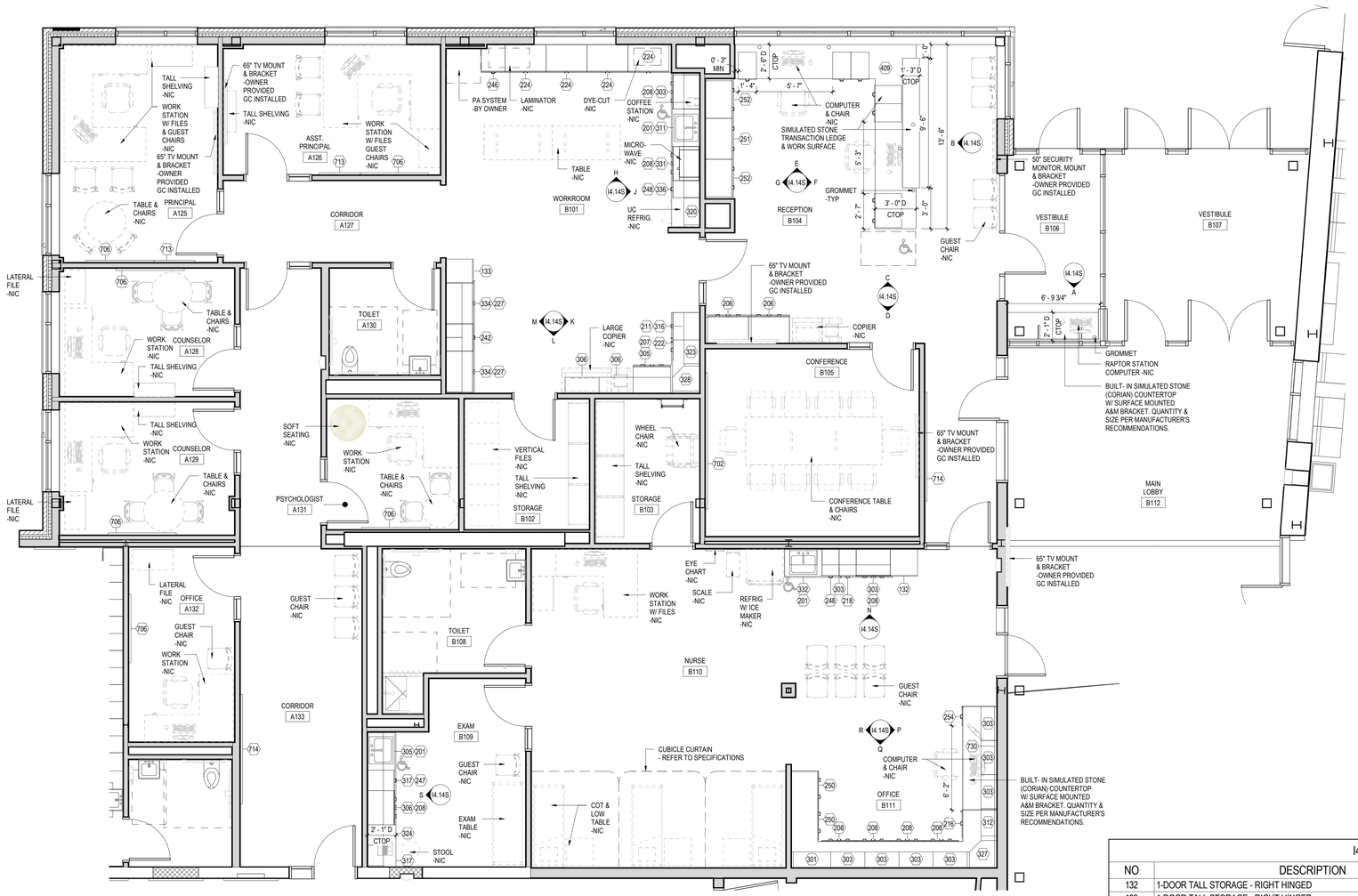
INTERIOR ELEVATIONS - MEDIA CENTER_COLOR

PLOT SCALE: As indicated
FILENAME:
DATE: MARCH 10, 2025

PROJECT 3758

I4.13S



1 I4.14 ADMINISTRATION, NURSE & COUNSELING
1/4" = 1'-0"

GENERAL NOTE IN REFERENCE TO I4.14

1. ALL CASEWORK WITHIN THE ADMINISTRATION, GUIDANCE AND NURSE SHALL RECEIVE LOCKS.

ADMINISTRATION MOUNTING HEIGHT SCHEDULE

MARKER BOARD	3'-0" AFF TO BOTTOM EDGE
TACK BOARD	3'-0" AFF TO BOTTOM EDGE
BASE CABINETS	2'-10" AFF TO TOP OF CABINET
WALL CABINETS	7'-0" AFF TO TOP OF CABINET
INTERACTIVE MONITOR / TV	VERIFY BRACKET LOCATION/TYPE W/OWNER & PER BRACKET MANUFACTURER'S RECOMMENDATIONS PRIOR TO INSTALLATION OF ROUGH-INS

ADMINISTRATION MOUNTING HEIGHT SCHEDULE SHALL BE APPLIED TO ALL ROOMS IN THE ADMINISTRATION, GUIDANCE, HEALTH AREAS AND ALL FACULTY WORK/DINING ROOMS.

I4.14 - GENERAL CASEWORK AND EQUIPMENT SCHEDULE

NO	DESCRIPTION	MANUFACTURER	MODEL	DIMENSIONS
132	1-DOOR TALL STORAGE - RIGHT HINGED	CASE SYSTEMS	T0120	24"W x 24"D x 84"H
133	1-DOOR TALL STORAGE - RIGHT HINGED	CASE SYSTEMS	T0120	21"W x 24"D x 84"H
201	ADA VANITY SINK BASE CABINET	CASE SYSTEMS	D1000M	33"W x 24"D x 34"H
206	2-DOOR/2-DRAWER BASE CABINET	CASE SYSTEMS	B3100	36"W x 24"D x 34"H
207	2-DOOR/2-DRAWER BASE CABINET	CASE SYSTEMS	B3100	33"W x 24"D x 34"H
208	2-DOOR/2-DRAWER BASE CABINET	CASE SYSTEMS	B3100	30"W x 24"D x 34"H
211	1-DOOR/1-DRAWER BASE CABINET - LEFT HINGED	CASE SYSTEMS	B3110	24"W x 24"D x 34"H
216	1-DOOR/1-DRAWER BASE CABINET - RIGHT HINGED	CASE SYSTEMS	B3120	24"W x 29"D x 34"H
218	1-DOOR/1-DRAWER BASE CABINET - RIGHT HINGED	CASE SYSTEMS	B3120	15"W x 24"D x 34"H
222	1-DOOR/1-DRAWER BLIND BASE CABINET - LEFT SIDE EXPOSED	CASE SYSTEMS	B3220	45"W x 24"D x 34"H
224	2-DOOR BASE CABINET	CASE SYSTEMS	B0100	36"W x 24"D x 34"H
227	2-DOOR BASE CABINET	CASE SYSTEMS	B0100	36"W x 24"D x 30"H
242	4-EQUAL DRAWER BASE CABINET	CASE SYSTEMS	B4040	24"W x 24"D x 30"H
246	3-EQUAL DRAWER BASE CABINET	CASE SYSTEMS	B4030	21"W x 24"D x 34"H
247	3-EQUAL DRAWER BASE CABINET	CASE SYSTEMS	B4030	18"W x 24"D x 34"H
248	3-EQUAL DRAWER BASE CABINET	CASE SYSTEMS	B4030	15"W x 24"D x 34"H
250	2-DRAWER LATERAL FILE CABINET	CASE SYSTEMS	B7500	30"W x 24"D x 34"H
251	2-DRAWER LATERAL FILE CABINET	CASE SYSTEMS	B7500	36"W x 24"D x 34"H
252	2-DRAWER LATERAL FILE CABINET	CASE SYSTEMS	B7500	33"W x 24"D x 34"H
254	BOX/BOX/FILE CABINET	CASE SYSTEMS	B4540	16"W x 24"D x 30"H
301	2-DOOR WALL CABINET	CASE SYSTEMS	W0100	33"W x 14"D x 30"H
303	2-DOOR WALL CABINET	CASE SYSTEMS	W0100	30"W x 14"D x 30"H
305	2-DOOR WALL CABINET	CASE SYSTEMS	W0100	33"W x 14"D x 24"H
306	2-DOOR WALL CABINET	CASE SYSTEMS	W0100	30"W x 14"D x24"H
311	2-DOOR WALL CABINET	CASE SYSTEMS	W0100	33"W x 14"D x 18"H
312	1-DOOR WALL CABINET - LEFT HINGED	CASE SYSTEMS	W0110	24"W x 14"D x 30"H
316	1-DOOR WALL CABINET - LEFT HINGED	CASE SYSTEMS	W0110	24"W x 14"D x 24"H
317	1-DOOR WALL CABINET - LEFT HINGED	CASE SYSTEMS	W0110	18"W x 14"D x 24"H
320	1-DOOR WALL CABINET - RIGHT HINGED	CASE SYSTEMS	W0120	24"W x 14"D x 30"H
323	1-DOOR WALL CABINET - RIGHT HINGED	CASE SYSTEMS	W0120	21"W x 14"D x 24"H
324	1-DOOR WALL CABINET - RIGHT HINGED	CASE SYSTEMS	W0120	18"W x 14"D x 24"H
327	1-DOOR CORNER WALL CABINET - LEFT HINGED	CASE SYSTEMS	Y1210	24"W x 24"D x 30"H
328	1-DOOR CORNER WALL CABINET - LEFT HINGED	CASE SYSTEMS	W1210	24"W x 24"D x 24"H
331	2-DOOR MICROWAVE WALL CABINET	CASE SYSTEMS	Y1100	30"W x 14"D x 30"H
332	1-DOOR NARCOTICS LOCKER - LEFT HINGED W/ TIERED SHELF INSERT	CASE SYSTEMS	Y3230	24"W x 14"D x 30"H
334	MAILBOX WITH BACK & INDIVIDUAL SLOT LABEL HOLDERS	CASE SYSTEMS	H3700	48"W x 14"D x 54"H
336	1-DOOR WALL CABINET - LEFT HINGED	CASE SYSTEMS	W0110	15"W x 14"D x 30"H
409	BUILT-IN RECEPTION STATION WITH SIMULATED STONE (CORIAN) TRANSACTION LEDGE AND WORKSURFACE. DESK TO INCLUDE FULL HEIGHT PLAST LAMINATE FINISHED FRONT, BACK AND SIDE PANELS, FILLER PANELS, BRACKETS PER MANUFACTURERS RECOMMENDATIONS, (1) 16" BOX/BOX/FILE, (1) 16" FILE/FILE, (1) 30" LATERAL FILE, XOREL FABRIC WRAPPED TACK SURFACE, (3) GROMMETS. SEE DETAILS 1/I4.14, 2/I4.14 & 3/I4.14.	CASE SYSTEMS/ CUSTOM	CUSTOM, B4500, B4540, GR600, R1050/R1250, WC010	REFER TO DRAWINGS x 30/36"D x 30/42"H
702	MARKERBOARD	REFER TO SPECIFICATIONS	REFER TO SPECIFICATIONS	10'-0"W x 4'-0"H
706	MARKERBOARD	REFER TO SPECIFICATIONS	REFER TO SPECIFICATIONS	5'-0"W x 4'-0"H
713	TACK BOARD	REFER TO SPECIFICATIONS	REFER TO SPECIFICATIONS	3'-0"W x 4'-0"H
714	TACK BOARD W/MAPLE FRAME & XOREL FABRIC	REFER TO SPECIFICATIONS	REFER TO SPECIFICATIONS	8'-0"W x 4'-0"H
730	FRAMELESS TACK BOARD W/XOREL FABRIC	REFER TO SPECIFICATIONS	REFER TO SPECIFICATIONS	WIDTH TO FIT x 1'-4"H

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REVISIONS

MM-DD-YR	NAME	DESCRIPTION OF CHANGES

CRABTREE ROHRBAUGH & ASSOCIATES - ARCHITECTS
www.cra-architects.com
TOWSON, MARYLAND
CHARLOTTESVILLE, VIRGINIA
WHITE SULPHUR SPRINGS, WEST VIRGINIA
401 EAST WINDING HILL ROAD
MECHANICSBURG PA 17055
717-458-0272

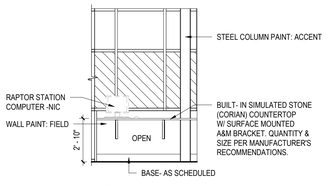
ADDITIONS AND RENOVATIONS TO
COOPERTOWN ELEMENTARY SCHOOL
SCHOOL DISTRICT OF HAVERFORD TOWNSHIP
800 COOPERTOWN ROAD
BRYN MAWR, PA. 19010

LARGE SCALE LAYOUTS - ADMINISTRATION, COUNSELING & NURSE

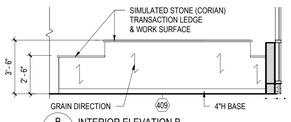
PLOT SCALE: 1/4" = 1'-0"
FILENAME:
DATE: MARCH 10, 2025

PROJECT 3758

I4.14



A I4.14S INTERIOR ELEVATION A
1/4" = 1'-0"



B I4.14S INTERIOR ELEVATION B
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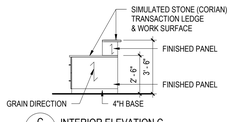

C I4.14S INTERIOR ELEVATION C
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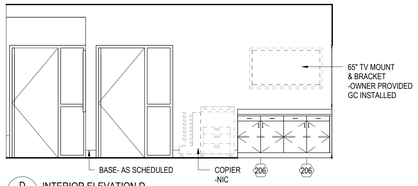

D I4.14S INTERIOR ELEVATION D
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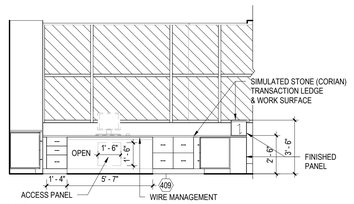

E I4.14S INTERIOR ELEVATION E
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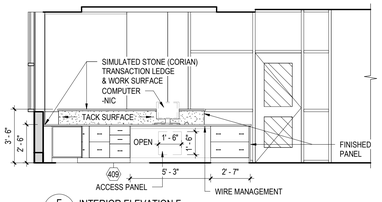

F I4.14S INTERIOR ELEVATION F
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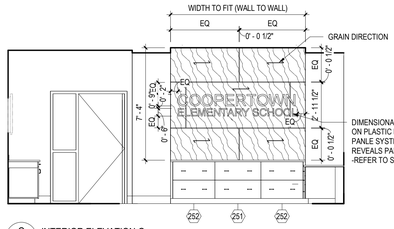

G I4.14S INTERIOR ELEVATION G
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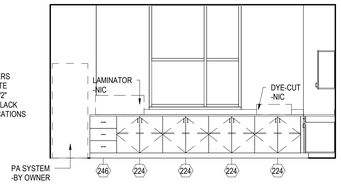

H I4.14S INTERIOR ELEVATION H
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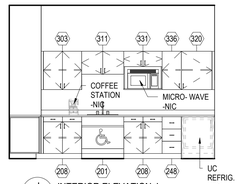

J I4.14S INTERIOR ELEVATION J
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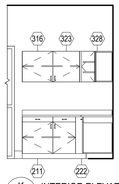

K I4.14S INTERIOR ELEVATION K
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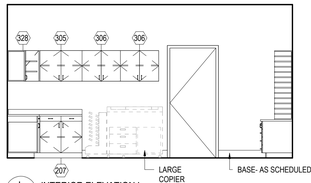

L I4.14S INTERIOR ELEVATION L
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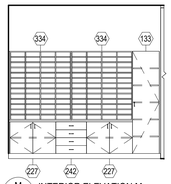


M I4.14S INTERIOR ELEVATION M
1/4" = 1'-0"

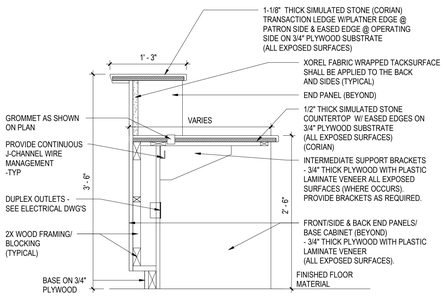
N I4.14S INTERIOR ELEVATION N
1/4" = 1'-0"

P I4.14S INTERIOR ELEVATION P
1/4" = 1'-0"

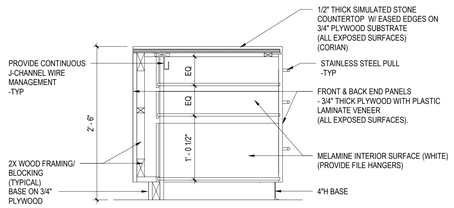
Q I4.14S INTERIOR ELEVATION Q
1/4" = 1'-0"

R I4.14S INTERIOR ELEVATION R
1/4" = 1'-0"

S I4.14S INTERIOR ELEVATION S
1/4" = 1'-0"



1 I4.14S DETAIL- RECEPTION DESK W/ TRANSACTION LEDGE
1" = 1'-0"



2 I4.14S DETAIL - RECEPTION DESK W/BOX/BOX/FILE
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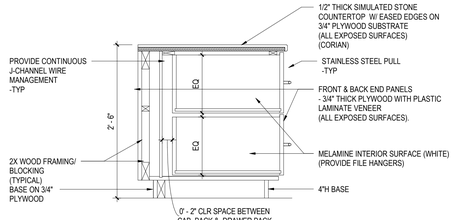

3 I4.14S DETAIL - RECEPTION DESK W/LATERAL FILE
1" = 1'-0"

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ADDITIONS AND RENOVATIONS TO
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SCHOOL DISTRICT OF HAVERFORD TOWNSHIP
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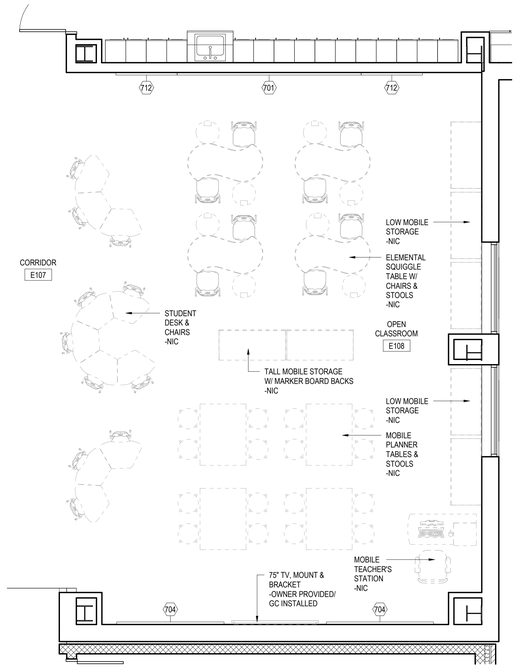
BRYN MAWR, PA. 19010

INTERIOR ELEVATIONS - ADMINISTRATION, COUNSELING & NURSE

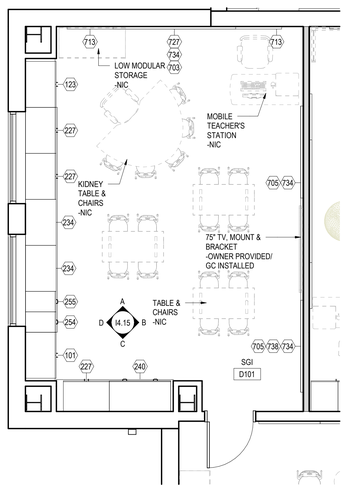
PLOT SCALE: As indicated
FILENAME:
DATE: MARCH 10, 2025

PROJECT 3758

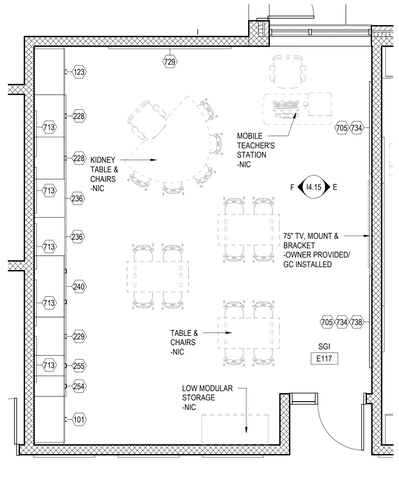
I4.14S



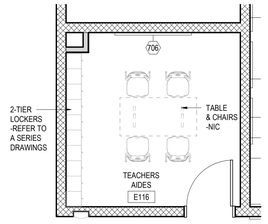
1 / I4.15 — COLLABORATION
1/4" = 1'-0"



2 / I4.15 — SMALL GROUP INSTRUCTION
1/4" = 1'-0"



3 / I4.15 — SMALL GROUP INSTRUCTION
1/4" = 1'-0"



4 / I4.15 — TEACHERS AIDE
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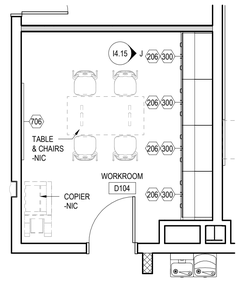

5 / I4.15 — WORK ROOM
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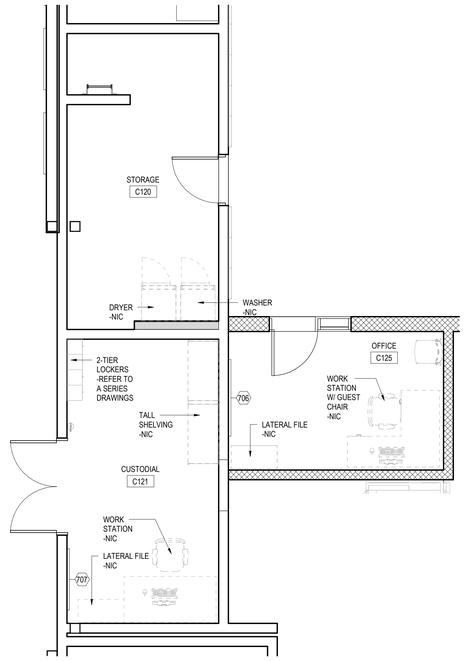
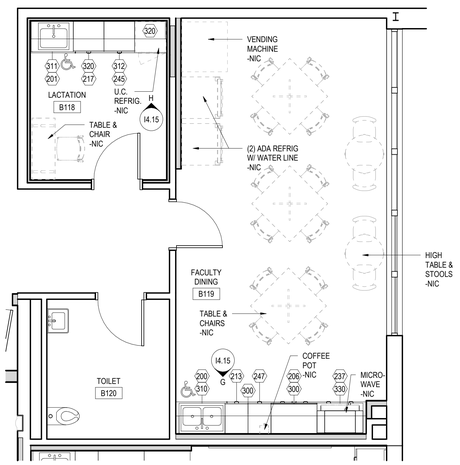


6 / I4.15 — CUSTODIAL & PE OFFICE
1/4" = 1'-0"



7 / I4.15 — FACULTY DINING & LACTATION ROOM
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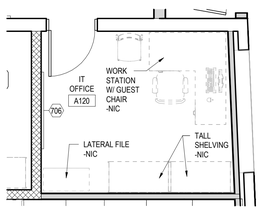
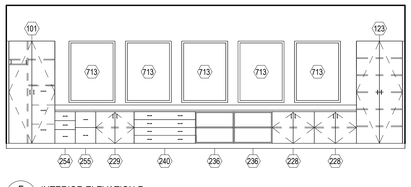
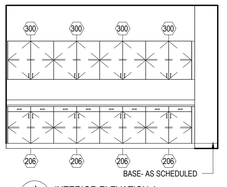


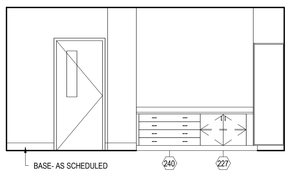
8 / I4.15 — IT OFFICE
1/4" = 1'-0"



F / I4.15 — INTERIOR ELEVATION F
1/4" = 1'-0"



J / I4.15 — INTERIOR ELEVATION J
1/4" = 1'-0"



C / I4.15 — INTERIOR ELEVATION C
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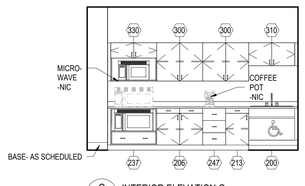

G / I4.15 — INTERIOR ELEVATION G
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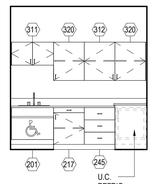

H / I4.15 — INTERIOR ELEVATION H
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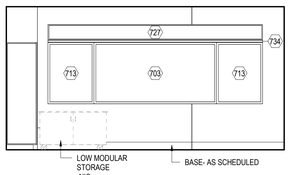
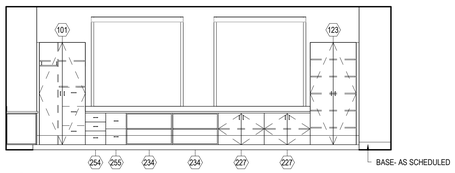


A / I4.15 — INTERIOR ELEVATION A
1/4" = 1'-0"



D / I4.15 — INTERIOR ELEVATION D
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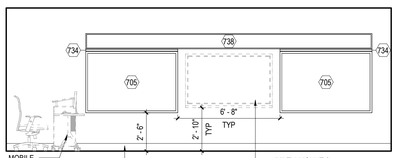

B / I4.15 — INTERIOR ELEVATION B
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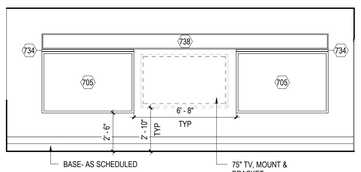

E / I4.15 — INTERIOR ELEVATION E
1/4" = 1'-0"

GRADE K-5 MOUNTING HEIGHT SCHEDULE	
MARKER BOARD	2'-6" AFF TO BOTTOM EDGE
TACK BOARD	2'-6" AFF TO BOTTOM EDGE
BASE CABINETS	2'-6" AFF TO TOP OF CABINET
WALL CABINETS	7'-0" AFF TO TOP OF CABINET
INTERACTIVE MONITOR / TV	TV & BRACKETS BY OWNER, INSTALLED BY GC. VERIFY BRACKET TYPE W/OWNER & BRACKET MANUFACTURER'S RECOMMENDATIONS PRIOR TO INSTALLATION OF ROUGH-INS. VERIFY FINAL MOUNTING HEIGHT W/ OWNER.

ADMINISTRATION MOUNTING HEIGHT SCHEDULE	
MARKER BOARD	3'-0" AFF TO BOTTOM EDGE
TACK BOARD	3'-0" AFF TO BOTTOM EDGE
BASE CABINETS	2'-10" AFF TO TOP OF CABINET
WALL CABINETS	7'-0" AFF TO TOP OF CABINET
INTERACTIVE MONITOR / TV	VERIFY BRACKET LOCATION/TYPE W/OWNER & PER BRACKET MANUFACTURER'S RECOMMENDATIONS PRIOR TO INSTALLATION OF ROUGH-INS
ADMINISTRATION MOUNTING HEIGHT SCHEDULE SHALL BE APPLIED TO ALL ROOMS IN THE ADMINISTRATION, GUIDANCE, HEALTH AREAS AND ALL FACULTY WORK/DINING ROOMS.	

I4.15 - GENERAL CASEWORK AND EQUIPMENT SCHEDULE

NO	DESCRIPTION	MANUFACTURER	MODEL	DIMENSIONS
101	2-DOOR TEACHER'S WARDROBE - FIXED SHELF, ROD & MIRROR. MODIFIED TO INCLUDE LOCK, (3) FILE DRAWERS, & (2) ADJ. SHELVES	CASE SYSTEMS	T2780M	36"W x 24"D x 84"H
123	2-DOOR TALL STORAGE	CASE SYSTEMS	T0100	36"W x 24"D x 84"H
200	ADA VANITY SINK BASE CABINET	CASE SYSTEMS	D1000	36"W x 24"D x 34"H
201	ADA VANITY SINK BASE CABINET	CASE SYSTEMS	D1000M	33"W x 24"D x 34"H
206	2-DOOR/2-DRAWER BASE CABINET	CASE SYSTEMS	B3100	36"W x 24"D x 34"H
213	1-DOOR/1-DRAWER BASE CABINET - LEFT HINGED	CASE SYSTEMS	B3110	18"W x 24"D x 34"H
217	1-DOOR/1-DRAWER BASE CABINET - RIGHT HINGED	CASE SYSTEMS	B3120	24"W x 24"D x 34"H
227	2-DOOR BASE CABINET	CASE SYSTEMS	B0100	36"W x 24"D x 30"H
228	2-DOOR BASE CABINET	CASE SYSTEMS	B0100	33"W x 24"D x 30"H
229	2-DOOR BASE CABINET	CASE SYSTEMS	B0100	30"W x 24"D x 30"H
234	OPEN BASE CABINET	CASE SYSTEMS	B0000	36"W x 24"D x 30"H
236	OPEN BASE CABINET	CASE SYSTEMS	B0000	30"W x 24"D x 30"H
237	OPEN BASE MICROWAVE CABINET MODIFIED TO INCLUDE (1) 9"H DRAWER & OPEN MICROWAVE COMPARTMENT W/ MICROWAVE SHELF	CASE SYSTEMS	B4020M	36"W x 24"D x 34"H
240	4-DRAWER PAPER STORAGE BASE CABINET	CASE SYSTEMS	B4140	48"W x 24"D x 30"H
245	3-EQUAL DRAWER BASE CABINET	CASE SYSTEMS	B4030	24"W x 24"D x 34"H
247	3-EQUAL DRAWER BASE CABINET	CASE SYSTEMS	B4030	18"W x 24"D x 34"H
254	BOX/BOX/FILE CABINET	CASE SYSTEMS	B4540	16"W x 24"D x 30"H
255	FILE/FILE CABINET	CASE SYSTEMS	B4500	16"W x 24"D x 30"H
300	2-DOOR WALL CABINET	CASE SYSTEMS	W0100	36"W x 14"D x 30"H
310	2-DOOR WALL CABINET	CASE SYSTEMS	W0100	36"W x 14"D x 18"H
311	2-DOOR WALL CABINET	CASE SYSTEMS	W0100	33"W x 14"D x 18"H
312	1-DOOR WALL CABINET - LEFT HINGED	CASE SYSTEMS	W0110	24"W x 14"D x 30"H
320	1-DOOR WALL CABINET - RIGHT HINGED	CASE SYSTEMS	W0120	24"W x 14"D x 30"H
330	2-DOOR MICROWAVE CABINET	CASE SYSTEMS	Y1100	36"W x 14"D x 30"H
701	MARKERBOARD	REFER TO SPECIFICATIONS	REFER TO SPECIFICATIONS	12'-0"W x 4'-0"H
703	MARKERBOARD	REFER TO SPECIFICATIONS	REFER TO SPECIFICATIONS	8'-0"W x 4'-0"H
704	MARKERBOARD	REFER TO SPECIFICATIONS	REFER TO SPECIFICATIONS	7'-0"W x 4'-0"H
705	MARKERBOARD	REFER TO SPECIFICATIONS	REFER TO SPECIFICATIONS	6'-0"W x 4'-0"H
706	MARKERBOARD	REFER TO SPECIFICATIONS	REFER TO SPECIFICATIONS	5'-0"W x 4'-0"H
707	MARKERBOARD	REFER TO SPECIFICATIONS	REFER TO SPECIFICATIONS	4'-0"W x 4'-0"H
712	TACK BOARD	REFER TO SPECIFICATIONS	REFER TO SPECIFICATIONS	4'-0"W x 4'-0"H
713	TACK BOARD	REFER TO SPECIFICATIONS	REFER TO SPECIFICATIONS	3'-0"W x 4'-0"H
727	TACK BOARD	REFER TO SPECIFICATIONS	REFER TO SPECIFICATIONS	16'-0"W x 1'-0"H
729	TACK BOARD	REFER TO SPECIFICATIONS	REFER TO SPECIFICATIONS	8'-0"W x 1'-0"H
734	TACK STRIP	REFER TO SPECIFICATIONS	REFER TO SPECIFICATIONS	VARIES x 2"H
738	TACK BOARD	REFER TO SPECIFICATIONS	REFER TO SPECIFICATIONS	18'-8"W x 1'-0"H

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ADDITIONS AND RENOVATIONS TO
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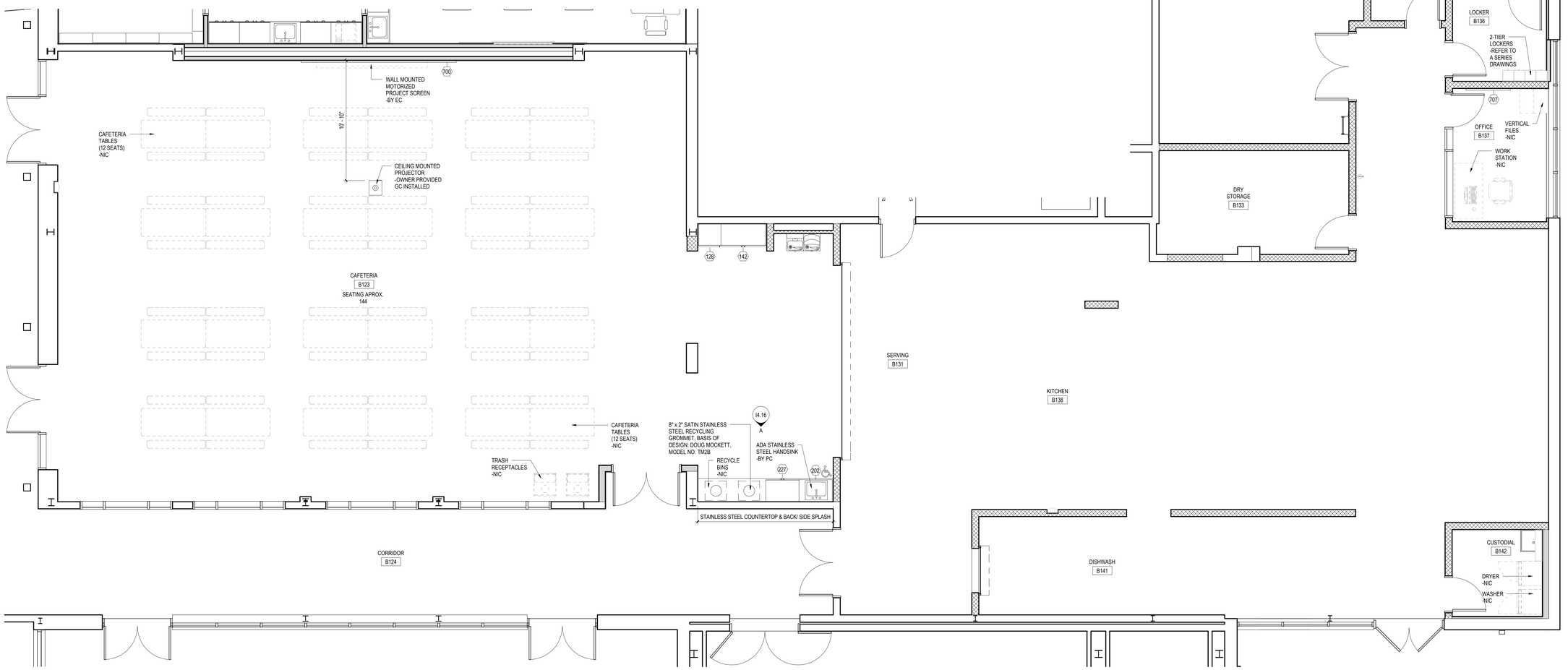
SCHOOL DISTRICT OF HAVERFORD TOWNSHIP
800 COOPERTOWN ROAD
BRYN MAWR, PA. 19010

LARGE SCALE LAYOUTS - COLLABORATION, SGI & FACULTY SPACES

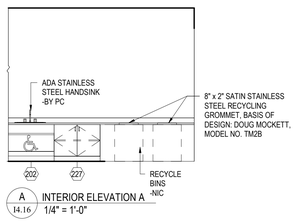
PLOT SCALE: 1/4" = 1'-0"
FILENAME:
DATE: MARCH 10, 2025

PROJECT
3758

I4.15



1 I4.16 CAFETERIA
1/4" = 1'-0"



A I4.16 INTERIOR ELEVATION A
1/4" = 1'-0"

GRADE K-5 MOUNTING HEIGHT SCHEDULE	
MARKER BOARD	2'-6" AFF TO BOTTOM EDGE
TACK BOARD	2'-6" AFF TO BOTTOM EDGE
BASE CABINETS	2'-6" AFF TO TOP OF CABINET
WALL CABINETS	7'-0" AFF TO TOP OF CABINET
INTERACTIVE MONITOR / TV	TV & BRACKETS BY OWNER, INSTALLED BY GC. VERIFY BRACKET TYPE W/OWNER & BRACKET MANUFACTURER'S RECOMMENDATIONS PRIOR TO INSTALLATION OF ROUGH-INS. VERIFY FINAL MOUNTING HEIGHT W/ OWNER.

I4.16 - GENERAL CASEWORK AND EQUIPMENT SCHEDULE

NO	DESCRIPTION	MANUFACTURER	MODEL	DIMENSIONS
128	1-DOOR TALL STORAGE - LEFT HINGED	CASE SYSTEMS	T0110	24"W x 24"D x 84"H
142	MULTI-MEDIA CENTER. SEE DETAIL 5/I4.3S.	CASE SYSTEMS	T4280	48"W x 24"D x 84"H
202	ADA VANITY SINK BASE CABINET	CASE SYSTEMS	D1120	36"W x 24"D x 30"H
227	2-DOOR BASE CABINET	CASE SYSTEMS	B0100	36"W x 24"D x 30"H
700	MARKERBOARD	REFER TO SPECIFICATIONS	REFER TO SPECIFICATIONS	14'-0"W x 4'-0"H
707	MARKERBOARD	REFER TO SPECIFICATIONS	REFER TO SPECIFICATIONS	4'-0"W x 4'-0"H

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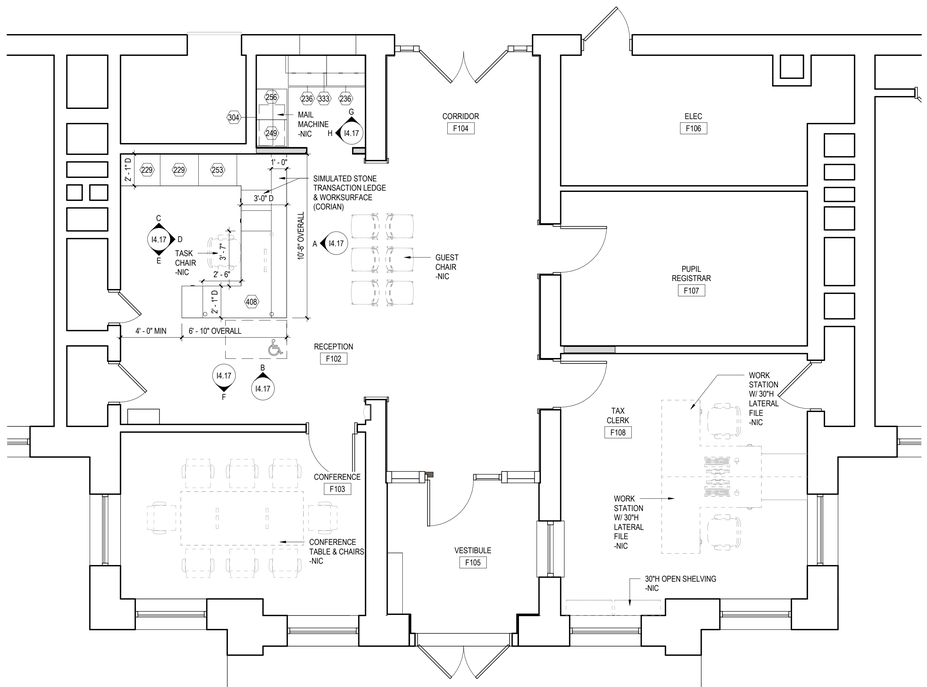
REGISTERED ARCHITECT
COMMONWEALTH OF PENNSYLVANIA
JEFFREY STRAUB

LARGE SCALE LAYOUTS - CAFETERIA

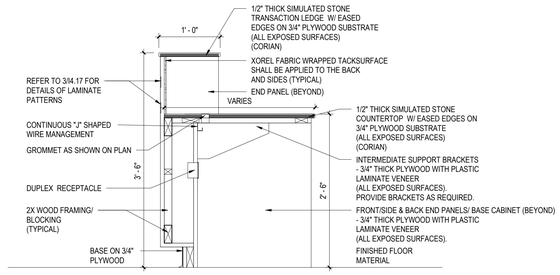
PLOT SCALE: 1/4" = 1'-0"
FILENAME:
DATE: MARCH 10, 2025

PROJECT
3758

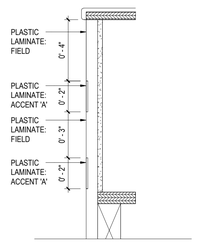
I4.16



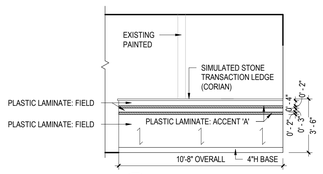
1 I4.17 PARTIAL DISTRICT ADMINISTRATION OFFICE (ALTERNATE)
1/4" = 1'-0"



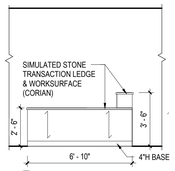
2 I4.17 RECEPTION STATION DETAIL-DAO (ALTERNATE)
1" = 1'-0"



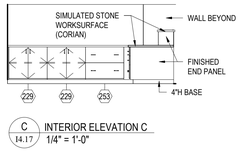
3 I4.17 LAMINATE DETAIL- RECEPTION STATION DAO (ALTERNATE)
3" = 1'-0"



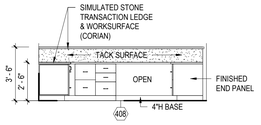
A I4.17 INTERIOR ELEVATION A
1/4" = 1'-0"



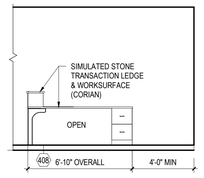
B I4.17 INTERIOR ELEVATION B
1/4" = 1'-0"



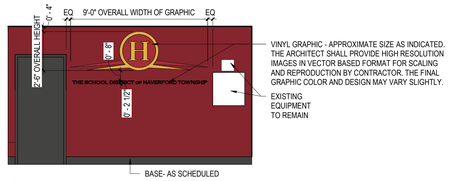
C I4.17 INTERIOR ELEVATION C
1/4" = 1'-0"



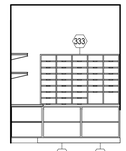
D I4.17 INTERIOR ELEVATION D
1/4" = 1'-0"



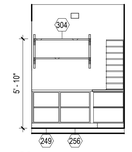
E I4.17 INTERIOR ELEVATION E
1/4" = 1'-0"



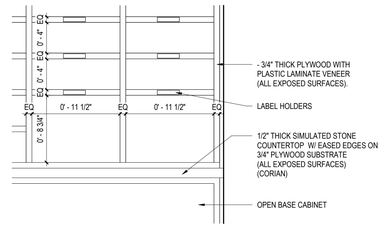
F I4.17 INTERIOR ELEVATION F
1/4" = 1'-0"



G I4.17 INTERIOR ELEVATION G
1/4" = 1'-0"



H I4.17 INTERIOR ELEVATION H
1/4" = 1'-0"



4 I4.17 MAILBOX DETAIL
1 1/2" = 1'-0"

GENERAL NOTE IN REFERENCE TO I4.17
1. ALL CASEWORK WITHIN THE RECEPTION AREA SHALL RECEIVE LOCKS.

ADMINISTRATION MOUNTING HEIGHT SCHEDULE	
MARKER BOARD	3'-0" AFF TO BOTTOM EDGE
TACK BOARD	3'-0" AFF TO BOTTOM EDGE
BASE CABINETS	2'-10" AFF TO TOP OF CABINET
WALL CABINETS	7'-0" AFF TO TOP OF CABINET
INTERACTIVE MONITOR / TV	VERIFY BRACKET LOCATION/TYPE W/OWNER & PER BRACKET MANUFACTURER'S RECOMMENDATIONS PRIOR TO INSTALLATION OF ROUGH-INS
ADMINISTRATION MOUNTING HEIGHT SCHEDULE SHALL BE APPLIED TO ALL ROOMS IN THE ADMINISTRATION, GUIDANCE, HEALTH AREAS AND ALL FACULTY WORK/DINING ROOMS.	

I4.17 - GENERAL CASEWORK AND EQUIPMENT SCHEDULE - ALTERNATE

NO	DESCRIPTION	MANUFACTURER	MODEL	DIMENSIONS
229	2-DOOR BASE CABINET	CASE SYSTEMS	B0100	30"W x 24"D x 30"H
236	OPEN BASE CABINET	CASE SYSTEMS	B0000	30"W x 24"D x 30"H
249	OPEN BASE CABINET	CASE SYSTEMS	B0000	21"W x 24"D x 30"H
253	2-DRAWER LATERAL FILE CABINET	CASE SYSTEMS	B7500	30"W x 24"D x 30"H
256	OPEN BASE CABINET	CASE SYSTEMS	B0000	24"W x 24"D x 30"H
304	HIGH PRESSURE LAMINATE STANDARD DUTY SHELF GROUPING	CASE SYSTEMS	R2050/KV810/KV800	42"W x 18"D x36"H
333	MAILBOX WITH BACK & INDIVIDUAL SLOT LABEL HOLDERS	CASE SYSTEMS	H3700	48"W x 14"D x 54"H
408	BUILT-IN RECEPTION STATION WITH SIMULATED STONE TRANSACTION LEDGE AND WORKSURFACE. DESK TO INCLUDE (1) 30"W LATERAL FILE, (1) BOX/BOX/FILE, (1) FILE/FILE, FULL HEIGHT PLASTIC LAMINATE FINISHED FRONT, BACK AND SIDE PANELS, BASE FILLERS, PLASTIC WIRING TRAY, BRACKETS PER MANUFACTURERS RECOMMENDATIONS, KEYBOARD TRAY, XOREL FABRIC WRAPPED TACK SURFACE AND (3) GROMMETS. SEE DETAIL 1/I4.17S.	CASE SYSTEMS/ CUSTOM	B4500, B4540, GR600, RKB50, R1050/R1250, WC010	VARIES x 24/36"D X 30/42"H

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LARGE SCALE LAYOUTS - PARTIAL DISTRICT ADMINISTRATION OFFICE - ALTERNATE_COLOR

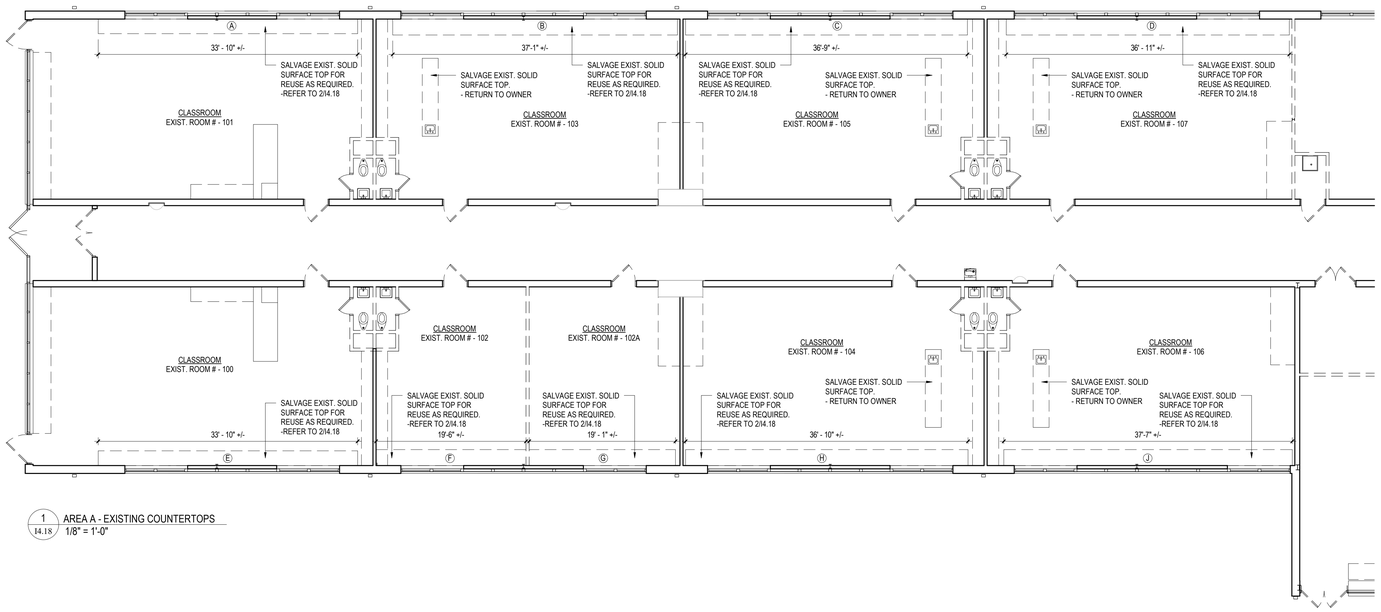
PLOT SCALE: As indicated

FILENAME:

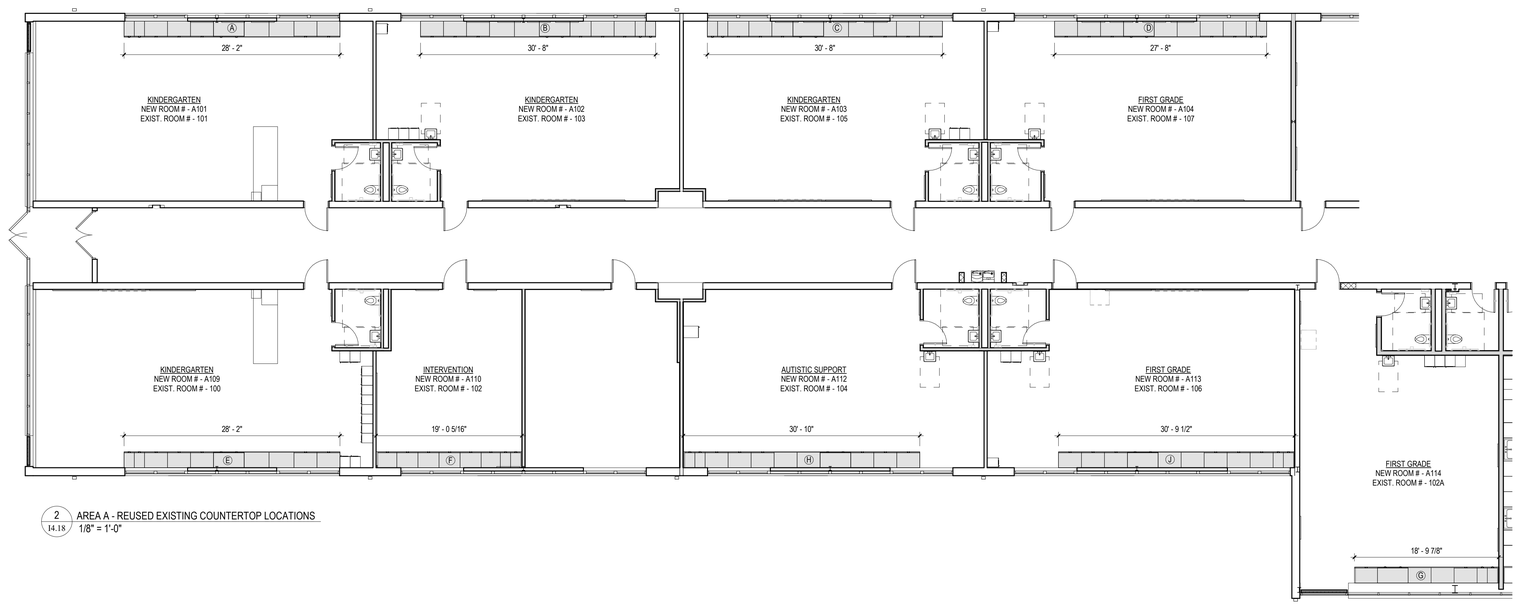
DATE: MARCH 10, 2025

PROJECT 3758

I4.17



1 / I4.18 AREA A - EXISTING COUNTERTOPS
1/8" = 1'-0"



2 / I4.18 AREA A - REUSED EXISTING COUNTERTOP LOCATIONS
1/8" = 1'-0"

GENERAL NOTE IN REFERENCE TO I4.18/I4.19

1. SALVAGE EXISTING SOLID SURFACE TOPS AND REUSE IN REQUIRED LOCATIONS IDENTIFIED WITH (LETTERS) AND/OR RETURN TO OWNER. PROVIDE FINISHED SIDE @ CUTS (WHERE OCCURS). PROVIDE COLOR- MATCHED ADHESIVE PER MANUFACTURER'S RECOMMENDATIONS. REFER TO ALL A SERIES AND I4 SERIES DRAWINGS FOR ADDITIONAL INFORMATION. SHADING REPRESENTS RELOCATED COUNTERTOPS.

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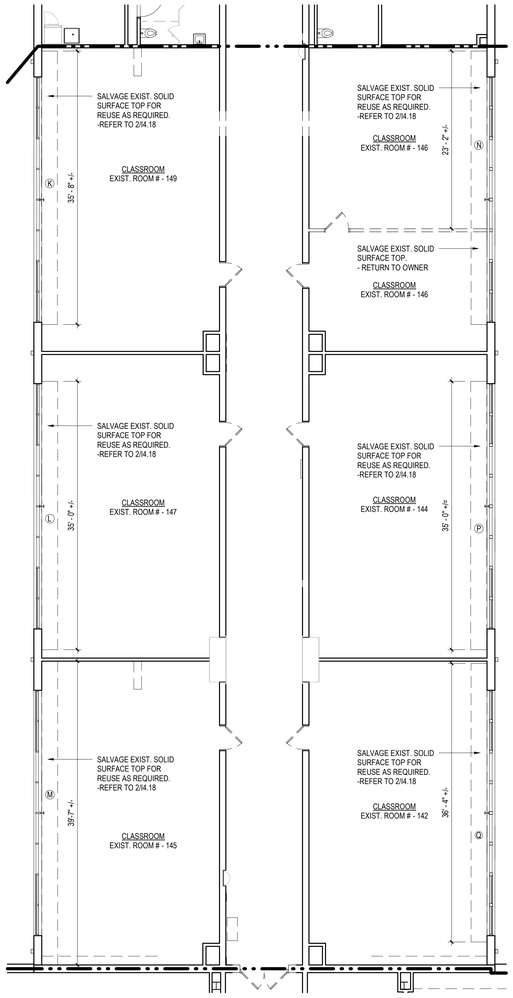
AREA A - EXISTING & REUSED CORIAN TOP LOCATIONS

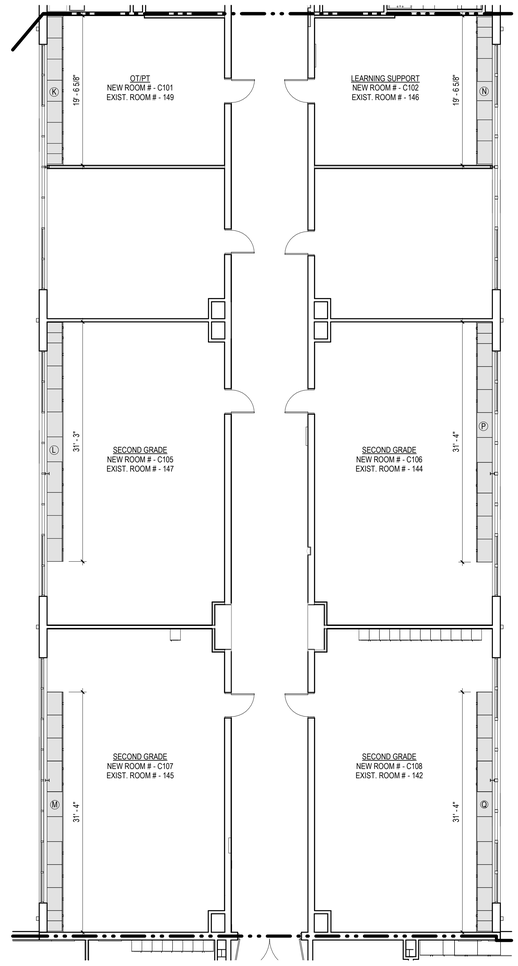
PLOT SCALE: 1/8" = 1'-0"
FILENAME:
DATE: MARCH 10, 2025

PROJECT 3758

I4.18



1 / I4.19 AREA C - EXISTING COUNTERTOPS
1/8" = 1'-0"



2 / I4.19 REAREA C - REUSED EXISTING COUNTERTOP LOCATIONS
1/8" = 1'-0"

GENERAL NOTE IN REFERENCE TO I4.18/I4.19

1. SALVAGE EXISTING SOLID SURFACE TOPS AND REUSE IN REQUIRED LOCATIONS IDENTIFIED WITH (LETTERS) AND/OR RETURN TO OWNER. PROVIDE FINISHED SIDE @ CUTS (WHERE OCCURS). PROVIDE COLOR- MATCHED ADHESIVE PER MANUFACTURER'S RECOMMENDATIONS. REFER TO ALL A SERIES AND I4 SERIES DRAWINGS FOR ADDITIONAL INFORMATION. SHADING REPRESENTS RELOCATED COUNTERTOPS.

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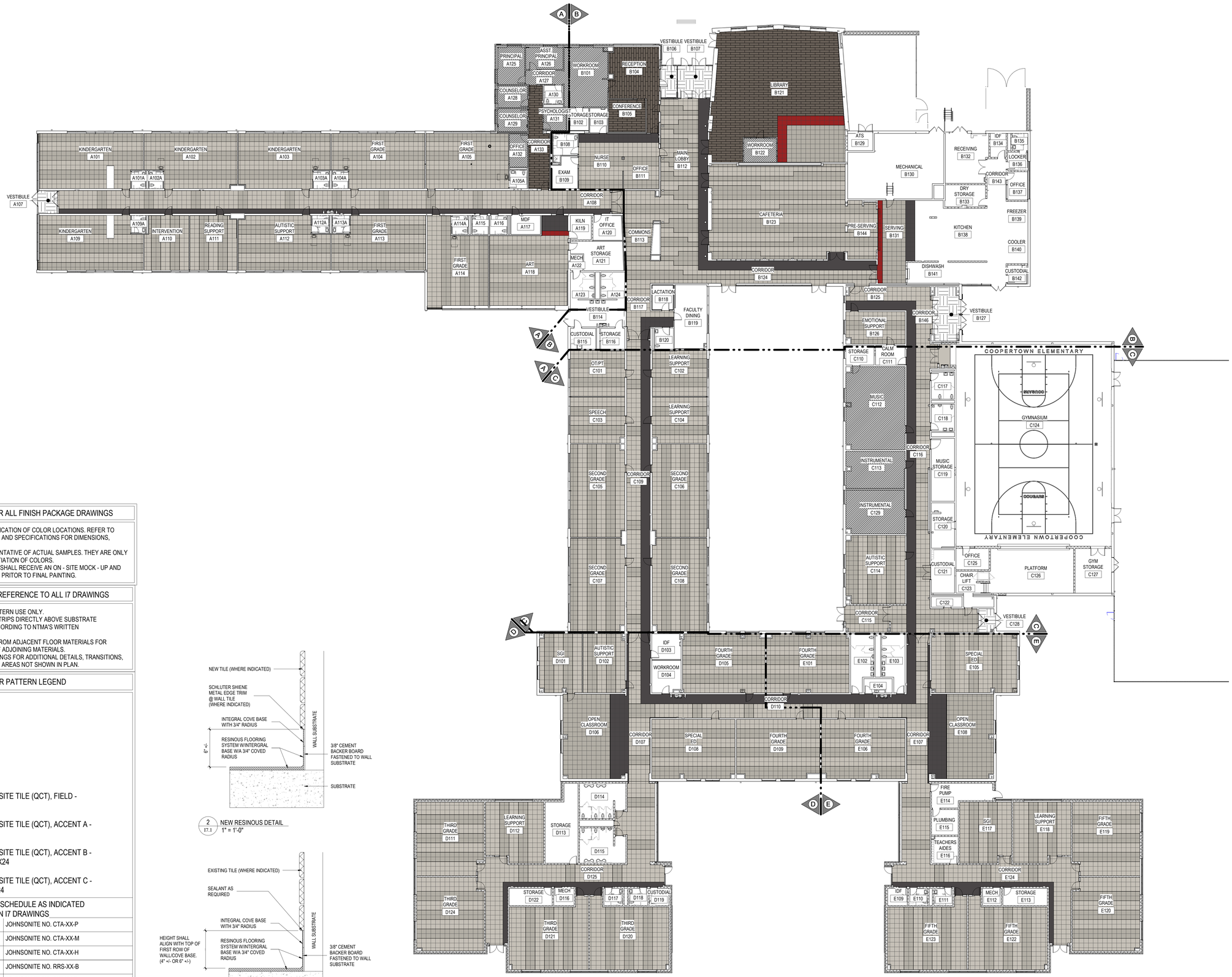
REGISTERED ARCHITECT
COMMONWEALTH OF PENNSYLVANIA
JEFFREY STRAUB HEINBAUGH

AREA C - EXISTING & REUSED CORIAN TOP LOCATIONS

PLOT SCALE: 1/8" = 1'-0"
FILENAME:
DATE: MARCH 10, 2025

PROJECT 3758

I4.19



1 17.1 OVERALL FIRST FLOOR- FLOOR PATTERN PLAN
1/16" = 1'-0"

GENERAL NOTE FOR ALL FINISH PACKAGE DRAWINGS

1. DRAWINGS ARE FOR CLARIFICATION OF COLOR LOCATIONS. REFER TO ARCHITECTURAL DRAWINGS AND SPECIFICATIONS FOR DIMENSIONS, DETAILS, ETC..
2. COLORS ARE NOT REPRESENTATIVE OF ACTUAL SAMPLES. THEY ARE ONLY TO BE USED FOR DIFFERENTIATION OF COLORS.
3. ALL ACCENT PAINT COLORS SHALL RECEIVE AN ON - SITE MOCK - UP AND RECEIVE OWNER APPROVAL PRITOR TO FINAL PAINTING.

GENERAL NOTE IN REFERENCE TO ALL I7 DRAWINGS

1. DRAWING IS FOR FLOOR PATTERN USE ONLY.
2. INSTALL EXPANSION JOINT STRIPS DIRECTLY ABOVE SUBSTRATE EXPANSION JOINTS AND ACCORDING TO NTMA'S WRITTEN RECOMMENDATIONS.
3. PROVIDE FLASH PATCHING FROM ADJACENT FLOOR MATERIALS FOR CONTINUOUS TRANSITION OF ADJOINING MATERIALS.
4. REFER TO ALL OTHER DRAWINGS FOR ADDITIONAL DETAILS, TRANSITIONS, FLOOR FINISHES, ETC.....FOR AREAS NOT SHOWN IN PLAN.

FLOOR PATTERN LEGEND

= ENTRANCE MAT

= CARPET (CPT1)

= CARPET (CPT2)

= QUARTZ COMPOSITE TILE (QCT), FIELD - NEUTRAL: 24X24

= QUARTZ COMPOSITE TILE (QCT), ACCENT A - RED: 24X24

= QUARTZ COMPOSITE TILE (QCT), ACCENT B - DK NEUTRAL: 24X24

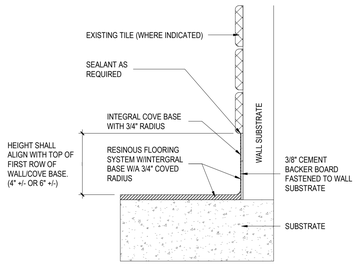
= QUARTZ COMPOSITE TILE (QCT), ACCENT C - CHARCOAL: 24X24

TRANSITION SCHEDULE AS INDICATED ON I7 DRAWINGS

CPT TO CONC	JOHNSONITE NO. CTA-XX-P
CPT TO CT/PT	JOHNSONITE NO. CTA-XX-M
CPT TO QCT	JOHNSONITE NO. CTA-XX-H
QTC TO CONC	JOHNSONITE NO. RRS-XX-B
QCT TO RBR	JOHNSONITE NO. SLT-XX-B
QCT TO RES	JOHNSONITE NO. SSR-XX-B
AWD TO QCT	BY OWNER
AWD TO RBR	BY OWNER

REFER TO SPECIFICATIONS FOR ADDITIONAL INFORMATION.

2 17.1 NEW RESINOUS DETAIL
1" = 1'-0"



3 17.1 RESINOUS DETAIL
1" = 1'-0"

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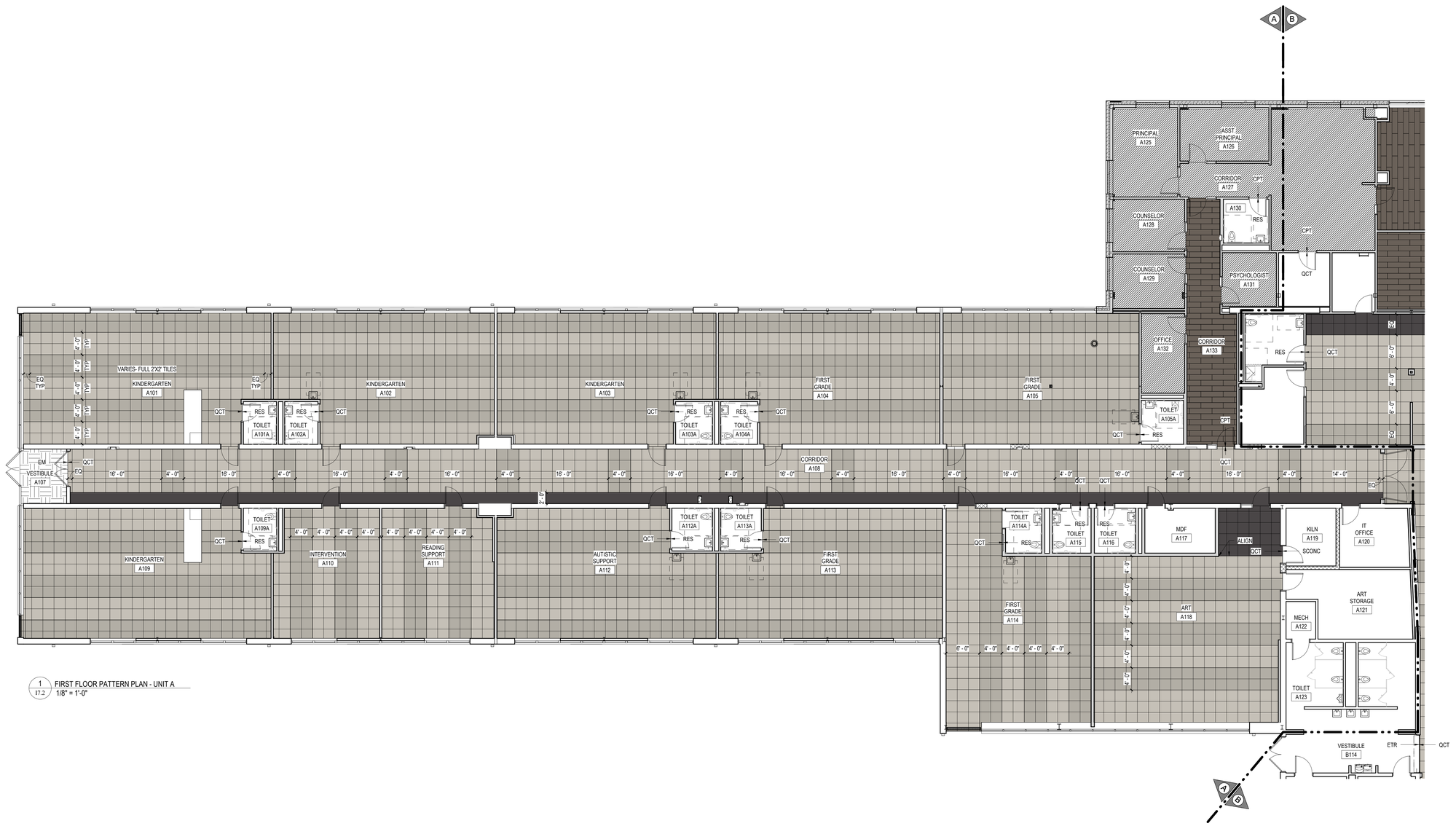
OVERALL FIRST FLOOR - FLOOR PATTERNS_COLOR

PLOT SCALE: As indicated
FILENAME:
DATE: MARCH 10, 2025

PROJECT 3758

I7.1



1 / I7.2 FIRST FLOOR PATTERN PLAN - UNIT A
1/8" = 1'-0"

GENERAL NOTE IN REFERENCE TO ALL I7 DRAWINGS

1. DRAWING IS FOR FLOOR PATTERN USE ONLY.
2. INSTALL EXPANSION JOINT STRIPS DIRECTLY ABOVE SUBSTRATE EXPANSION JOINTS AND ACCORDING TO NTMA'S WRITTEN RECOMMENDATIONS.
3. PROVIDE FLASH PATCHING FROM ADJACENT FLOOR MATERIALS FOR CONTINUOUS TRANSITION OF ADJOINING MATERIALS.
4. REFER TO ALL OTHER DRAWINGS FOR ADDITIONAL DETAILS, TRANSITIONS, FLOOR FINISHES, ETC.....FOR AREAS NOT SHOWN IN PLAN.

FLOOR PATTERN LEGEND

- = ENTRANCE MAT
- = CARPET (CPT1)
- = CARPET (CPT2)
- = QUARTZ COMPOSITE TILE (QCT), FIELD - NEUTRAL: 24X24
- = QUARTZ COMPOSITE TILE (QCT), ACCENT A - RED: 24X24
- = QUARTZ COMPOSITE TILE (QCT), ACCENT B - DK NEUTRAL: 24X24
- = QUARTZ COMPOSITE TILE (QCT), ACCENT C - CHARCOAL: 24X24

REFER TO SPECIFICATIONS FOR ADDITIONAL INFORMATION.

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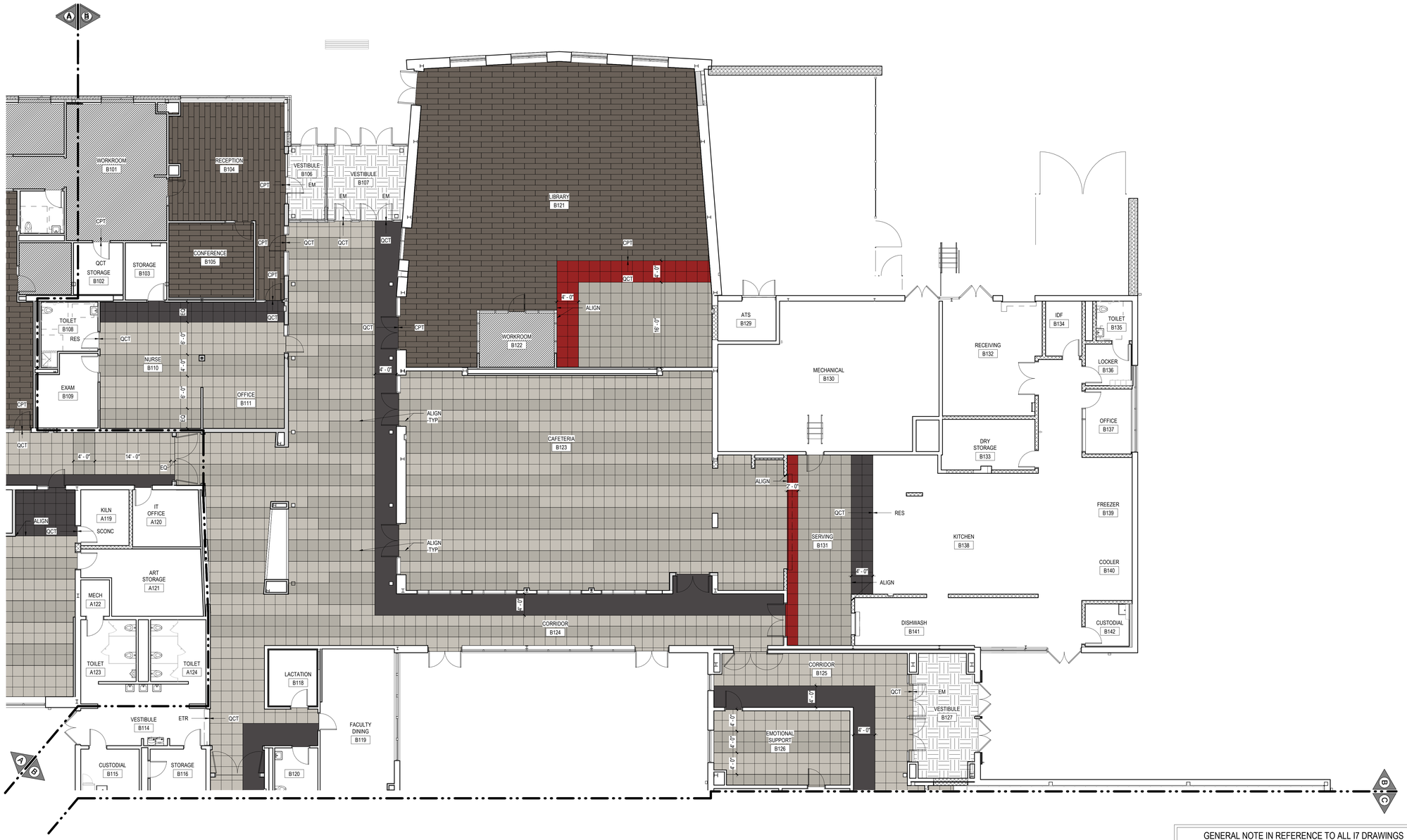
SCHOOL DISTRICT OF HAVERFORD TOWNSHIP
800 COOPERTOWN ROAD
BRYN MAWR, PA. 19010

FIRST FLOOR - UNIT A_
FLOOR PATTERN_ COLOR

PLOT SCALE: 1/8" = 1'-0"
FILENAME:
DATE: MARCH 10, 2025

PROJECT
3758

I7.2



1 / I7.3 FP01B - FIRST FLOOR PATTERN PLAN - UNIT B
1/8" = 1'-0"

GENERAL NOTE IN REFERENCE TO ALL I7 DRAWINGS

1. DRAWING IS FOR FLOOR PATTERN USE ONLY.
2. INSTALL EXPANSION JOINT STRIPS DIRECTLY ABOVE SUBSTRATE EXPANSION JOINTS AND ACCORDING TO NTMA'S WRITTEN RECOMMENDATIONS.
3. PROVIDE FLASH PATCHING FROM ADJACENT FLOOR MATERIALS FOR CONTINUOUS TRANSITION OF ADJOINING MATERIALS.
4. REFER TO ALL OTHER DRAWINGS FOR ADDITIONAL DETAILS, TRANSITIONS, FLOOR FINISHES, ETC.....FOR AREAS NOT SHOWN IN PLAN.

FLOOR PATTERN LEGEND

- = ENTRANCE MAT
- = CARPET (CPT1)
- = CARPET (CPT2)
- = QUARTZ COMPOSITE TILE (QCT), FIELD - NEUTRAL: 24X24
- = QUARTZ COMPOSITE TILE (QCT), ACCENT A - RED: 24X24
- = QUARTZ COMPOSITE TILE (QCT), ACCENT B - DK NEUTRAL: 24X24
- = QUARTZ COMPOSITE TILE (QCT), ACCENT C - CHARCOAL: 24X24

REFER TO SPECIFICATIONS FOR ADDITIONAL INFORMATION.

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FIRST FLOOR - UNIT B_
FLOOR PATTERN_ COLOR

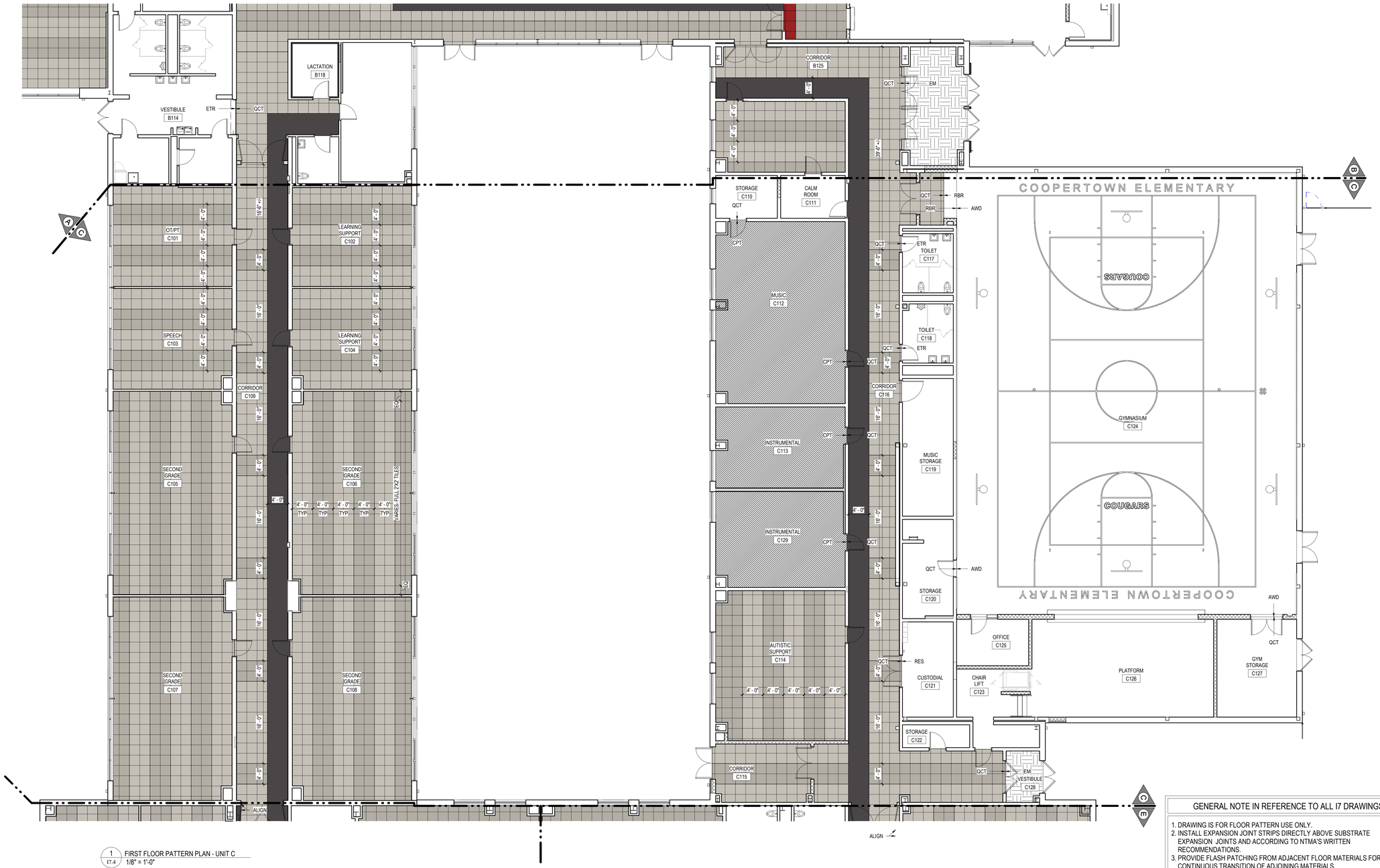
PLOT SCALE:
1/8" = 1'-0"

FILENAME:

DATE:
MARCH 10, 2025

PROJECT
3758

I7.3



1 / I7.4 FIRST FLOOR PATTERN PLAN - UNIT C
1/8" = 1'-0"

GENERAL NOTE IN REFERENCE TO ALL I7 DRAWINGS

1. DRAWING IS FOR FLOOR PATTERN USE ONLY.
2. INSTALL EXPANSION JOINT STRIPS DIRECTLY ABOVE SUBSTRATE EXPANSION JOINTS AND ACCORDING TO NTMA'S WRITTEN RECOMMENDATIONS.
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4. REFER TO ALL OTHER DRAWINGS FOR ADDITIONAL DETAILS, TRANSITIONS, FLOOR FINISHES, ETC.....FOR AREAS NOT SHOWN IN PLAN.

FLOOR PATTERN LEGEND

- = ENTRANCE MAT
- = CARPET (CPT1)
- = CARPET (CPT2)
- = QUARTZ COMPOSITE TILE (QCT), FIELD - NEUTRAL: 24X24
- = QUARTZ COMPOSITE TILE (QCT), ACCENT A - RED: 24X24
- = QUARTZ COMPOSITE TILE (QCT), ACCENT B - DK NEUTRAL: 24X24
- = QUARTZ COMPOSITE TILE (QCT), ACCENT C - CHARCOAL: 24X24

REFER TO SPECIFICATIONS FOR ADDITIONAL INFORMATION.

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REGISTERED ARCHITECT
COMMONWEALTH OF PENNSYLVANIA
JEFFREY STRAUB HERRMANN

FIRST FLOOR - UNIT C_
FLOOR PATTERN_ COLOR

PLOT SCALE: 1/8" = 1'-0"
FILENAME:
DATE: MARCH 10, 2025

PROJECT 3758

I7.4

1 / I7.5 FP01D - FIRST FLOOR PATTERN PLAN - UNIT D
1/8" = 1'-0"

GENERAL NOTE IN REFERENCE TO ALL I7 DRAWINGS

1. DRAWING IS FOR FLOOR PATTERN USE ONLY.
2. INSTALL EXPANSION JOINT STRIPS DIRECTLY ABOVE SUBSTRATE EXPANSION JOINTS AND ACCORDING TO NTMA'S WRITTEN RECOMMENDATIONS.
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FLOOR PATTERN LEGEND

- = ENTRANCE MAT
- = CARPET (CPT1)
- = CARPET (CPT2)
- = QUARTZ COMPOSITE TILE (QCT), FIELD - NEUTRAL: 24X24
- = QUARTZ COMPOSITE TILE (QCT), ACCENT A - RED: 24X24
- = QUARTZ COMPOSITE TILE (QCT), ACCENT B - DK NEUTRAL: 24X24
- = QUARTZ COMPOSITE TILE (QCT), ACCENT C - CHARCOAL: 24X24

REFER TO SPECIFICATIONS FOR ADDITIONAL INFORMATION.

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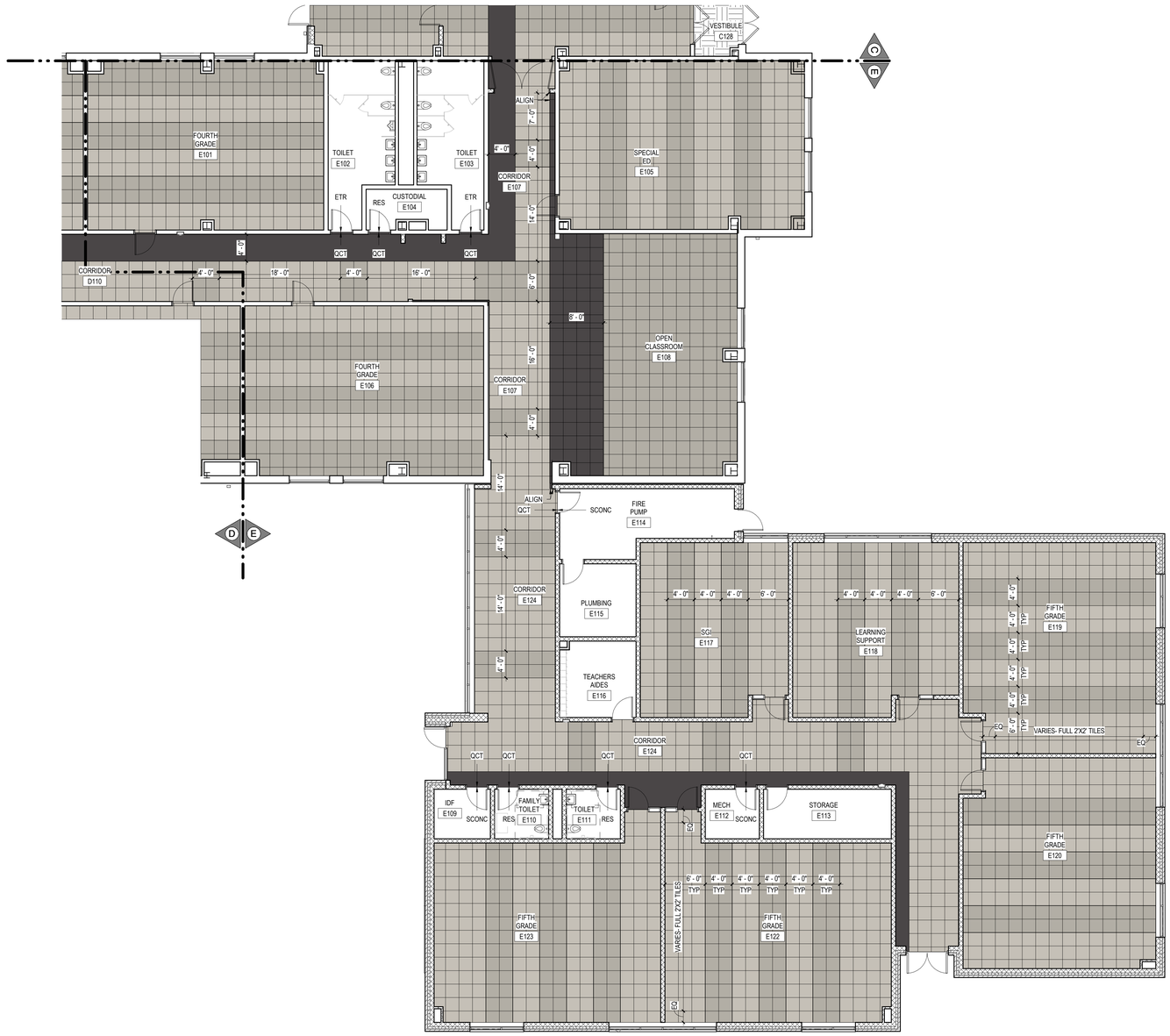
FIRST FLOOR - UNIT D_
FLOOR PATTERN_ COLOR

PLOT SCALE: 1/8" = 1'-0"
FILENAME:
DATE: MARCH 10, 2025

PROJECT
3758

I7.5



1 / I7.6 FP01E - FIRST FLOOR PATTERN PLAN - UNIT E
1/8" = 1'-0"

GENERAL NOTE IN REFERENCE TO ALL I7 DRAWINGS

1. DRAWING IS FOR FLOOR PATTERN USE ONLY.
2. INSTALL EXPANSION JOINT STRIPS DIRECTLY ABOVE SUBSTRATE EXPANSION JOINTS AND ACCORDING TO NTMA'S WRITTEN RECOMMENDATIONS.
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4. REFER TO ALL OTHER DRAWINGS FOR ADDITIONAL DETAILS, TRANSITIONS, FLOOR FINISHES, ETC.....FOR AREAS NOT SHOWN IN PLAN.

FLOOR PATTERN LEGEND

= ENTRANCE MAT

= CARPET (CPT1)

= CARPET (CPT2)

= QUARTZ COMPOSITE TILE (QCT), FIELD - NEUTRAL: 24X24

= QUARTZ COMPOSITE TILE (QCT), ACCENT A - RED: 24X24

= QUARTZ COMPOSITE TILE (QCT), ACCENT B - DK NEUTRAL: 24X24

= QUARTZ COMPOSITE TILE (QCT), ACCENT C - CHARCOAL: 24X24

REFER TO SPECIFICATIONS FOR ADDITIONAL INFORMATION.

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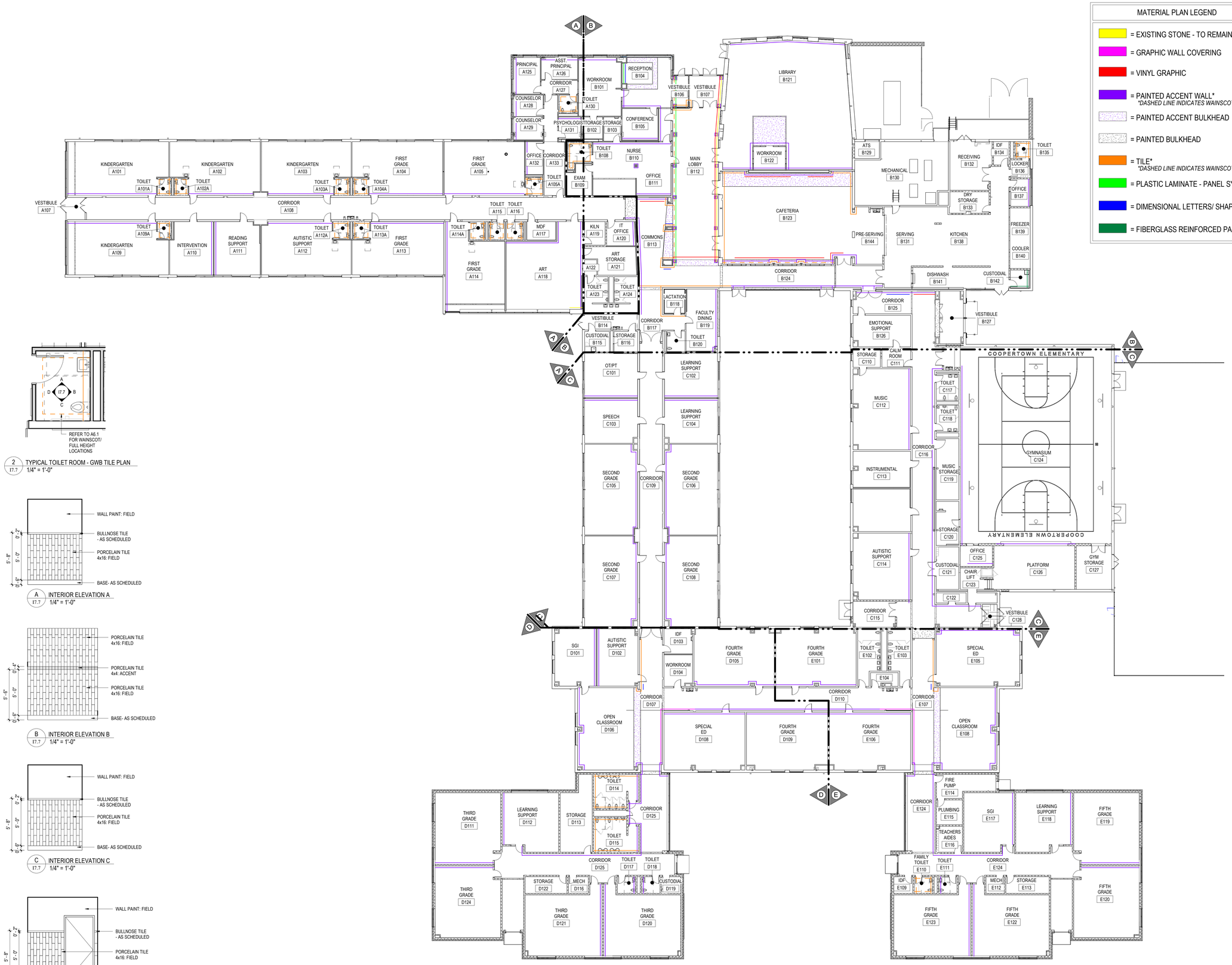
FIRST FLOOR - UNIT E_
FLOOR PATTERN_ COLOR

PLOT SCALE: 1/8" = 1'-0"
FILENAME:
DATE: MARCH 10, 2025

PROJECT
3758

I7.6



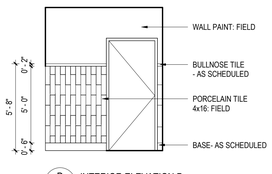
1 I7.7 OVERALL FIRST FLOOR - MATERIAL PLAN
1/16" = 1'-0"

2 I7.7 TYPICAL TOILET ROOM - GWB TILE PLAN
1/4" = 1'-0"

A I7.7 INTERIOR ELEVATION A
1/4" = 1'-0"

B I7.7 INTERIOR ELEVATION B
1/4" = 1'-0"

C I7.7 INTERIOR ELEVATION C
1/4" = 1'-0"



D I7.7 INTERIOR ELEVATION D
1/4" = 1'-0"

MATERIAL PLAN LEGEND

- = EXISTING STONE - TO REMAIN
- = GRAPHIC WALL COVERING
- = VINYL GRAPHIC
- = PAINTED ACCENT WALL*
  **DASHED LINE INDICATES WAINSCOT.*
- = PAINTED ACCENT BULKHEAD
- = PAINTED BULKHEAD
- = TILE*
  **DASHED LINE INDICATES WAINSCOT.*
- = PLASTIC LAMINATE - PANEL SYSTEM
- = DIMENSIONAL LETTERS/ SHAPES
- = FIBERGLASS REINFORCED PANELS (FRP)

GENERAL NOTE IN REFERENCE TO ALL FINISH PLAN DRAWINGS

1. DRAWINGS ARE FOR CLARIFICATION OF MATERIAL LOCATIONS. REFER TO ROOM FINISH SCHEDULE, INTERIOR AND ARCHITECTURAL ELEVATIONS/ PLANS AND SPECIFIFCATIONS FOR ADDITIONAL INFORMATION.

GENERAL NOTE FOR ALL FINISH PACKAGE DRAWINGS

1. DRAWINGS ARE FOR CLARIFICATION OF COLOR LOCATIONS. REFER TO ARCHITECTURAL DRAWINGS AND SPECIFICATIONS FOR DIMENSIONS, DETAILS, ETC...
2. COLORS ARE NOT REPRESENTATIVE OF ACTUAL SAMPLES. THEY ARE ONLY TO BE USED FOR DIFFERENTIATION OF COLORS.
3. ALL ACCENT PAINT COLORS SHALL RECEIVE AN ON - SITE MOCK - UP AND RECEIVE OWNER APPROVAL PRITOR TO FINAL PAINTING.

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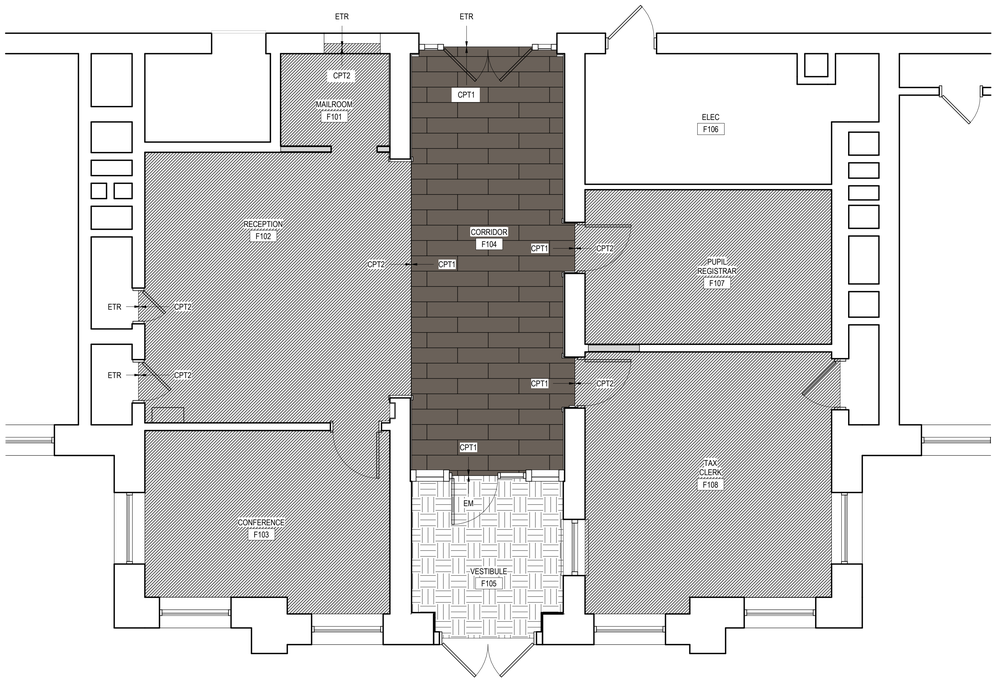
OVERALL FIRST FLOOR PLAN - MATERIAL LOCATIONS_COLOR

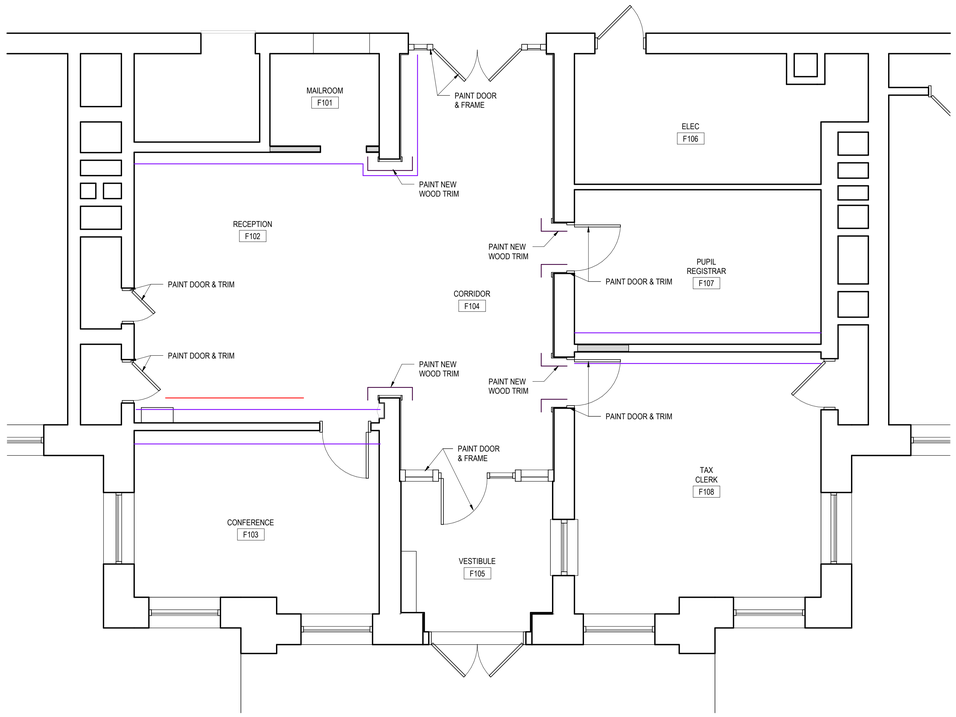
PLOT SCALE: As indicated
FILENAME:
DATE: MARCH 10, 2025

PROJECT 3758

I7.7



1 I7.8 DAO PARTIAL FIRST FLOOR - FLOOR PATTERN PLAN (ALTERNATE)
1/4" = 1'-0"



2 I7.8 DAO PARITAL FIRST FLOOR - MATEIRAL PLAN (ALTERNATE)
1/4" = 1'-0"

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	MM-DD-YR	NAME	DESCRIPTION OF CHANGES

MATERIAL PLAN LEGEND- DAO (ALTERNATE)

- = VINYL GRAPHIC
- = PAINTED ACCENT WALL
- = WOOD TRIM- REFER TO DETAILS ON A7.2 FOR EXTENTS.

FLOOR PATTERN LEGEND- DAO (ALTERNATE)

- = CARPET (CPT1): REFER TO SPECIFICATIONS
- = CARPET (CPT2): REFER TO SPECIFICATIONS
- = ENTRANCE MAT (EM): REFER TO SPECIFICATIONS

GENERAL NOTE IN REFERENCE TO ALL I7 DRAWINGS

1. DRAWING IS FOR FLOOR PATTERN USE ONLY.
2. INSTALL EXPANSION JOINT STRIPS DIRECTLY ABOVE SUBSTRATE EXPANSION JOINTS AND ACCORDING TO NTMA'S WRITTEN RECOMMENDATIONS.
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4. REFER TO ALL OTHER DRAWINGS FOR ADDITIONAL DETAILS, TRANSITIONS, FLOOR FINISHES, ETC.....FOR AREAS NOT SHOWN IN PLAN.

GENERAL NOTE FOR ALL FINISH PACKAGE DRAWINGS

1. DRAWINGS ARE FOR CLARIFICATION OF COLOR LOCATIONS. REFER TO ARCHITECTURAL DRAWINGS AND SPECIFICATIONS FOR DIMENSIONS, DETAILS, ETC..
2. COLORS ARE NOT REPRESENTATIVE OF ACTUAL SAMPLES. THEY ARE ONLY TO BE USED FOR DIFFERENTIATION OF COLORS.
3. ALL ACCENT PAINT COLORS SHALL RECEIVE AN ON - SITE MOCK - UP AND RECEIVE OWNER APPROVAL PRITOR TO FINAL PAINTING.

TRANSITION SCHEDULE AS INDICATED ON I7 DRAWINGS

EM TO CPT	ALUMINUM THRESHOLD
CPT1 TO CPT2	JOHNSONITE NO. CTA-XX-Y
CPT TO VCT/ RBR	JOHNSONITE NO. CTA-XX-H

SEE SPECIFICATIONS FOR ADDITIONAL INFORMATION.

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DAO OVERALL FLOOR PATTERN PLAN & MATERIAL PLAN - ALTERNATE_COLOR

PLOT SCALE: 1/4" = 1'-0"
FILENAME:
DATE: MARCH 10, 2025

PROJECT
3758

I7.8