

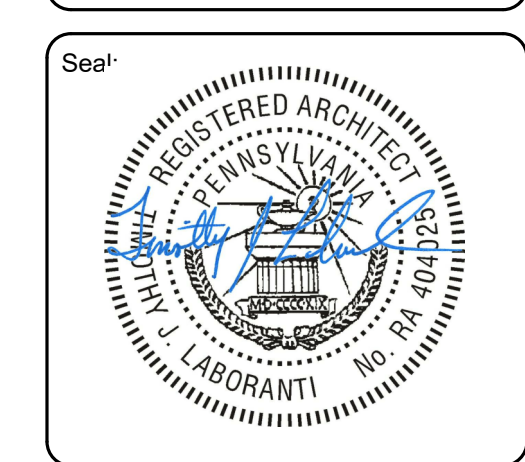
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ALLIED BUILDING CORP.
 74 W. BROAD STREET, SUITE 100, BETHLEHEM, PENNSYLVANIA
FIRST FLOOR PLAN & PARTITION DETAILS

Revisions:



PROJECT MANAGER: ALC
 SCALE: As indicated
 JOB NO.: 21008.02
 DATE: 06/23/21

Sheet Number:
A1.1

ALL DIMENSIONS AND EXISTING CONDITIONS SHALL BE VERIFIED BY THE CONTRACTOR IN THE FIELD

PERMIT SET

P 1
4 7/8" THICK - NON-RATED

FIRE RATING	SMOKE RATING	STC RATING	LEAD LINED
n/a	n/a	n/a	n/a

GYPSUM BOARD:
 SIDE A - 1 LAYER(S) 5/8" TYPE X
 SIDE B - 1 LAYER(S) 5/8" TYPE X

METAL STUDS:
 3 5/8" (20 GA) @ 16" O.C.
 TYPE: C TYPE

APPLY GWB PARALLEL TO STUDS AND FASTEN WITH 1" TYPE S DRYWALL SCREWS 8" O.C. AT VERTICAL JOINTS AND 12" O.C. AT FLOOR RUNNERS, CEILING RUNNERS AND INTERMEDIATE STUDS, TYPICAL.

INSULATION:
 3 1/2" UNFACED FIBERGLASS SOUND BATT INSULATION

P 2
4 7/8" THICK - 1 HOUR FIRE-RATED

FIRE RATING	SMOKE RATING	STC RATING	LEAD LINED
1 HOUR	n/a	n/a	n/a

UL U465

GYPSUM BOARD:
 SIDE A - 1 LAYER(S) 5/8" TYPE X
 SIDE B - 1 LAYER(S) 5/8" TYPE X

METAL STUDS:
 3 5/8" (20 GA) @ 16" O.C.
 TYPE: C TYPE

APPLY GWB PARALLEL TO STUDS AND FASTEN WITH 1" TYPE S DRYWALL SCREWS 8" O.C. AT VERTICAL JOINTS AND 12" O.C. AT FLOOR RUNNERS, CEILING RUNNERS AND INTERMEDIATE STUDS, TYPICAL.

INSULATION:
 3 1/2" UNFACED FIBERGLASS SOUND BATT INSULATION

P 3
5/8" THICK FURRING - 1 HOUR FIRE-RATED

FIRE RATING	SMOKE RATING	STC RATING	LEAD LINED
1 HOUR	n/a	n/a	n/a

UL U465

GYPSUM BOARD:
 SIDE A - 1 LAYER(S) 5/8" TYPE X
 SIDE B - 1 LAYER(S) 5/8" TYPE X

METAL STUDS:
 3 5/8" (20 GA) @ 16" O.C.

APPLY GWB PARALLEL TO STUDS AND FASTEN WITH 1" TYPE S DRYWALL SCREWS 8" O.C. AT VERTICAL JOINTS AND 12" O.C. AT FLOOR RUNNERS, CEILING RUNNERS AND INTERMEDIATE STUDS, TYPICAL.

INSULATION:
 n/a

P 4
4 1/4" THICK - NON-RATED

FIRE RATING	SMOKE RATING	STC RATING	LEAD LINED
n/a	n/a	n/a	n/a

GYPSUM BOARD:
 SIDE A - 0 LAYER(S) 5/8" TYPE X
 SIDE B - 1 LAYER(S) 5/8" TYPE X

METAL STUDS:
 3 5/8" (20 GA) @ 16" O.C.
 TYPE: C TYPE

APPLY GWB PARALLEL TO STUDS AND FASTEN WITH 1" TYPE S DRYWALL SCREWS 8" O.C. AT VERTICAL JOINTS AND 12" O.C. AT FLOOR RUNNERS, CEILING RUNNERS AND INTERMEDIATE STUDS, TYPICAL.

INSULATION:
 n/a

P 1
4 7/8" THICK - NON-RATED

FIRE RATING	SMOKE RATING	STC RATING	LEAD LINED
n/a	n/a	n/a	n/a

GYPSUM BOARD:
 SIDE A - 1 LAYER(S) 5/8" TYPE X
 SIDE B - 1 LAYER(S) 5/8" TYPE X

METAL STUDS:
 3 5/8" (20 GA) @ 16" O.C.
 TYPE: C TYPE

APPLY GWB PARALLEL TO STUDS AND FASTEN WITH 1" TYPE S DRYWALL SCREWS 8" O.C. AT VERTICAL JOINTS AND 12" O.C. AT FLOOR RUNNERS, CEILING RUNNERS AND INTERMEDIATE STUDS, TYPICAL.

INSULATION:
 3 1/2" UNFACED FIBERGLASS SOUND BATT INSULATION

P 2
4 7/8" THICK - 1 HOUR FIRE-RATED

FIRE RATING	SMOKE RATING	STC RATING	LEAD LINED
1 HOUR	n/a	n/a	n/a

UL U465

GYPSUM BOARD:
 SIDE A - 1 LAYER(S) 5/8" TYPE X
 SIDE B - 1 LAYER(S) 5/8" TYPE X

METAL STUDS:
 3 5/8" (20 GA) @ 16" O.C.
 TYPE: C TYPE

APPLY GWB PARALLEL TO STUDS AND FASTEN WITH 1" TYPE S DRYWALL SCREWS 8" O.C. AT VERTICAL JOINTS AND 12" O.C. AT FLOOR RUNNERS, CEILING RUNNERS AND INTERMEDIATE STUDS, TYPICAL.

INSULATION:
 3 1/2" UNFACED FIBERGLASS SOUND BATT INSULATION

P 3
5/8" THICK FURRING - 1 HOUR FIRE-RATED

FIRE RATING	SMOKE RATING	STC RATING	LEAD LINED
1 HOUR	n/a	n/a	n/a

UL U465

GYPSUM BOARD:
 SIDE A - 1 LAYER(S) 5/8" TYPE X
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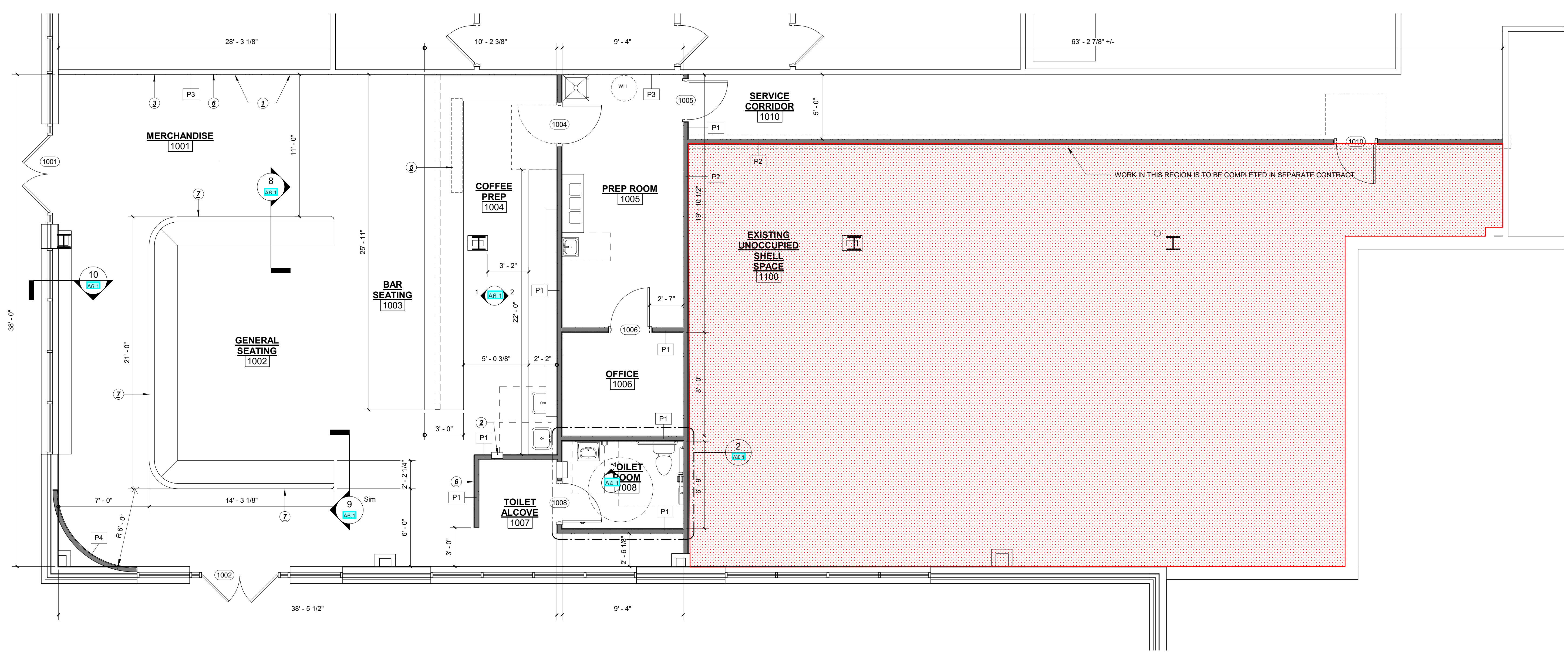
INSULATION:
 n/a

1
 A1.1 1/4" = 1'-0"

PARTITION TYPE DETAILS

CONSTRUCTION NOTES:

- WHERE NEW AND EXISTING GYP WALL'D FURRING MEETS, MAKE SURFACE FLUSH AND CREATE A SEAMLESS SURFACE FOR NEW WALL FINISH.
- INSTALL RELOCATED FIRE EXTINGUISHER AND/OR CABINET. ENSURE A MAX. MOUNTING HEIGHT OF 48" A.F.F. TO THE HANDLE OF THE EXTINGUISHER.
- INSTALL NEW 5/8" GYP WALL'D ON EXISTING STUDS AND PROVIDE SOUND BATT INSULATION & 1-HR FIRE RATING AS REQ'D. REFER TO NOTE 1 ABOVE.
- NOT USED.
- OWNER/VENDOR PROVIDED SIGNAGE TO BE CEILING MOUNTED. PROVIDE BRACING TO STRUCTURE ABOVE AS REQ'D.
- OWNER PROVIDED TELEVISION TO BE WALL MOUNTED. PROVIDE BLOCKING IN WALL AS REQ'D.
- PROVIDE WOOD BLOCKING AND MASONRY FASTENERS TO SECURE BANQUETTE SEATING TO CONCRETE FLOOR SLAB.



2
 A1.1 1/4" = 1'-0"

FIRST FLOOR PLAN