

# FACILITY PLAN



Name	Number	Area	Zone	PCU
KITCHEN	101	243 SF	All-DOAS Z1	
KITCHEN	102	200 SF	All-DOAS Z1	
KITCHEN	103	209 SF	All-DOAS Z1	
KITCHEN	104	187 SF	All-DOAS Z1	
KITCHEN	105	205 SF	All-DOAS Z1	
KITCHEN	106	187 SF	All-DOAS Z1	
KITCHEN	107	323 SF	All-DOAS Z3	
KITCHEN	108	200 SF	All-DOAS Z3	
KITCHEN	109	199 SF	All-DOAS Z3	
KITCHEN	110	205 SF	All-DOAS Z2	
KITCHEN	111	202 SF	All-DOAS Z3	
KITCHEN	112	203 SF	All-DOAS Z2	
KITCHEN	113	198 SF	All-DOAS Z3	
KITCHEN	114	196 SF	All-DOAS Z2	
KITCHEN	115	202 SF	All-DOAS Z3	
KITCHEN	116	218 SF	All-DOAS Z4	
KITCHEN	117	200 SF	All-DOAS Z3	
KITCHEN	118	199 SF	All-DOAS Z4	
KITCHEN	119	202 SF	All-DOAS Z4	
KITCHEN	120	212 SF	All-DOAS Z4	
KITCHEN	121	200 SF	All-DOAS Z4	
KITCHEN	122	202 SF	All-DOAS Z4	
KITCHEN	123	194 SF	All-DOAS Z4	
KITCHEN	124	205 SF	All-DOAS Z2	
KITCHEN	125	201 SF	All-DOAS Z2	
KITCHEN	126	202 SF	All-DOAS Z2	

**PASS THROUGH LEGEND**

- OK FOR PASS-THROUGH OPENING WITH NEW HEADER
- NOT OK FOR PASS-THROUGH OPENING (STRUCTURAL COLUMN)

**GENERAL NOTES**

PASS-THROUGH FEASIBILITY HAS BEEN CHECKED FOR STRUCTURAL ONLY. LOCATIONS OF THE PLUMBING AND ELECTRICAL SERVICE LINES WITHIN PASS-THROUGH OPENING SHALL BE VERIFIED AND BE REMOVED/RELOCATED AS REQUIRED.

IN GENERAL, PASS-THROUGH MAY BE ALLOWED WITH NEW HEADER AT THE KITCHEN WALLS (SHOWN IN GREEN) WITHOUT SINK AND HOOD AND ARE NOT STRUCTURAL LATERAL BRACED WALLS.

IN GENERAL, WALLS WITH A SINK, HOOD AND/OR LATERAL BRACED WALLS (SHOWN IN RED) SHOULD NOT ALLOW PASS THROUGH. BRACED WALLS REQUIRE CONSIDERABLE STRUCTURAL RE-ENGINEERING AND CONSTRUCTION TO CREATE A PASS-THROUGH.

WALLS THAT ARE LEFT UN-HIGHLIGHTED WILL NEED SINK, HOOD, OR OTHER ITEMS TO BE REMOVED TO CREATE A PASS-THROUGH, RELOCATING ANY HOODS OR SINKS REQUIRES SIGNIFICANT PLUMBING AND MECHANICAL RE-ENGINEERING.

ANY NEW PASS THROUGHS REQUIRE A NEW HEADER AND JAMB STUDS. EITHER RESERVE 5" AT EACH END OF THE WALL OPENING FOR THE JAMB STUDS, (OR) VERIFY JAMB STUD IS PROVIDED AT THE INTERSECTING PERPENDICULAR WALL. AT HEADER TO JAMB STUDS CONNECTION, PROVIDE 3" UTILITY CLIP (SIMPSON L30 OR EQUAL) AT TOP & BOT, AND 5" UTILITY CLIP (SIMPSON L50 OR EQUAL) AT BOTH SIDES.

**REVISION HISTORY:**

△	DESCRIPTION	DATE
2	PRE-CON PLAN	08/03/2021
3	UPDATE TO V4 GRAPHICS	02/17/2022
4	AS-BUILT r0	8/26/2022
5	AS-BUILT r1	1/24/2024

1 STR PASS THROUGH OPTIONS

1/16" = 1'-0"

**DRAWN BY:** ALS

**CHECKED BY:** ALS

**FACILITY ENG STR PASS THROUGH**

**94 Shirley St, Boston, MA**

**FE-2**