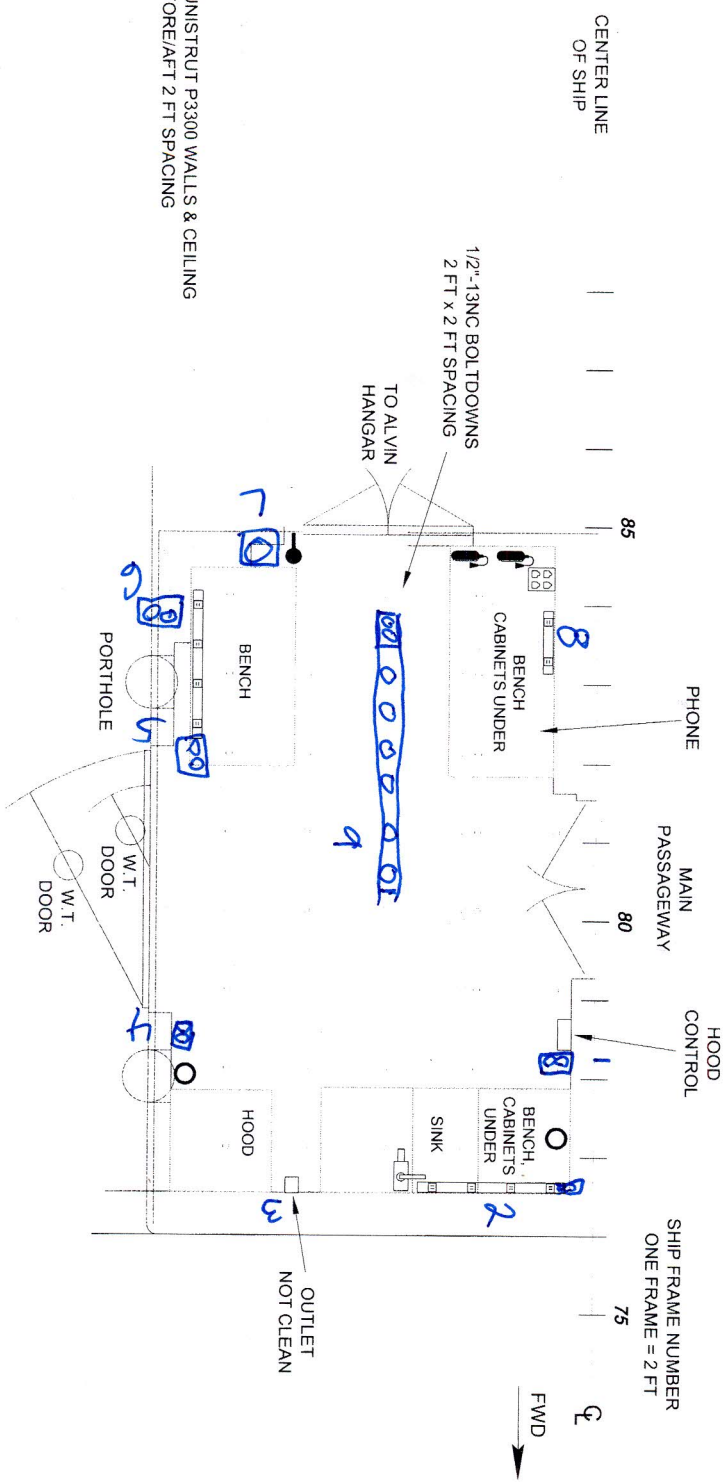


# KEY

- FIRE EXTINGUISHER
- CLEAN SEA WATER
- CABLE PASS THRU
- COMPRESSED AIR
- COMPUTER HUB
- 6 Plugs on 72" Power Strip
- CLEAN POWER THRU-OUT LAB UNLESS NOTED

UNISTRUT:  
BULKHEADS  
2 FT SPACING  
OVERHEAD FOREAFT,  
FULL LENGTH OF LAB

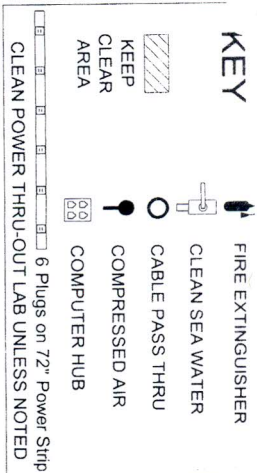
ALL POWER CLEAN UNLESS NOTED



- 1 = Clean, 220V, CP107-2, 15A, 2 plugs ← not 20A!
- 2 = 5 plugs, 110V, GF1, 15A, clean, CP109-16
- 3 = 2 plugs, dirty, 110, 15A, 7L101-4
- 4 = 2 plugs, clean, 110, 15A, CP109-15
- 5 = 6 plugs, clean, 110, 15A, CP109-14, GF1
- 6 = 2 plugs, clean, 110, 15A, CP107-1
- 7 = 1 plug, clean, 240, 15A, CP104, 3 phase
- 8 = 2 plugs, clean, 110, 15A, CP109-17
- 9 = 8 plugs, clean, 110, 15A, CP109-13

**WET LABORATORY**  
Atlantis Main Deck, Rm 1-76-1

# KEY

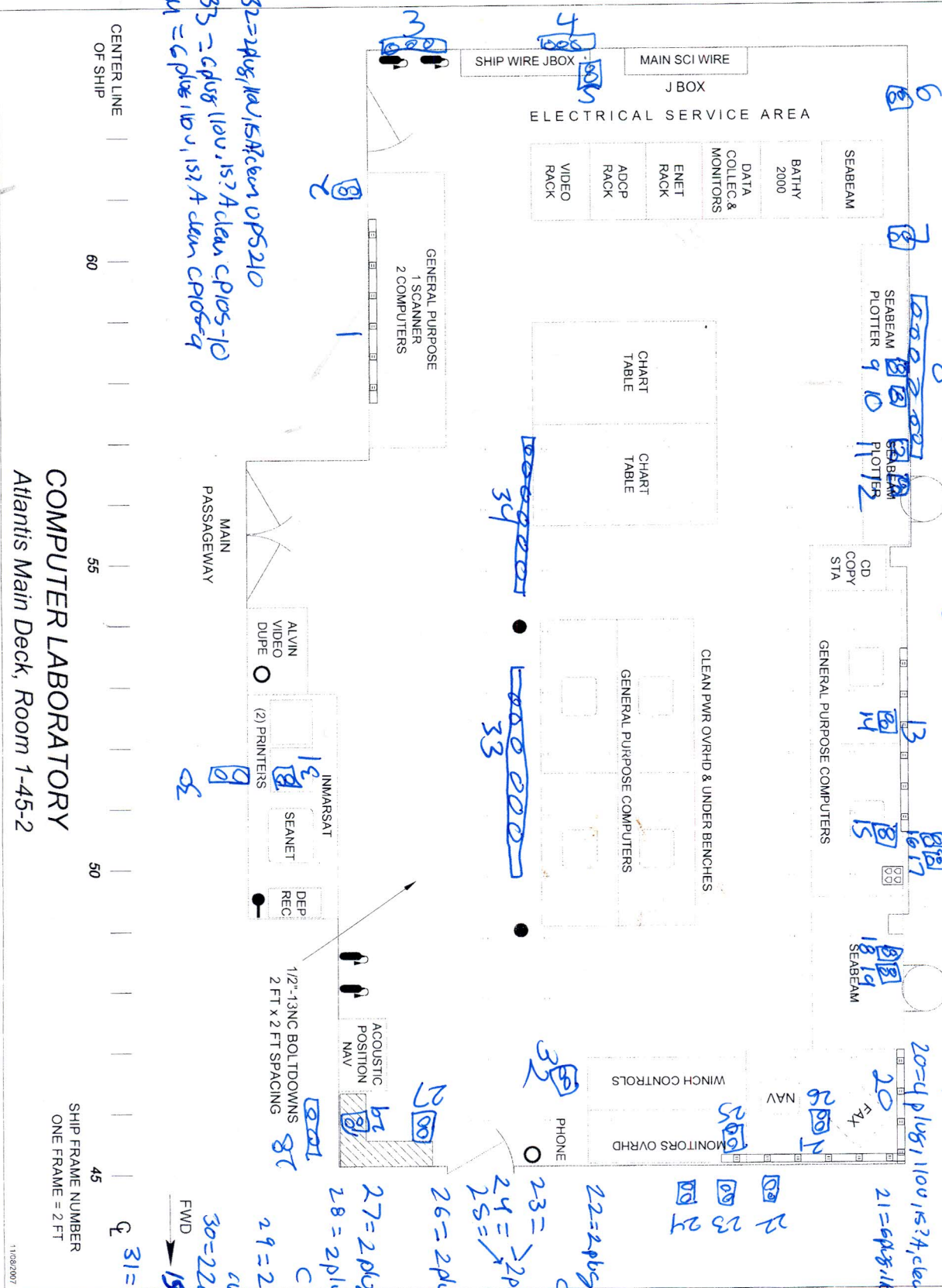


UNISTRUT:  
 BULKHEADS  
 2 FT SPACING  
 OVERHEAD FORE/FT,  
 FULL LENGTH OF LAB

ALL POWER CLEAN UNLESS NOTED

- 1 = 6 plugs, 110V, 15A, clean, UPS206
- 2 = 2 plugs, 110V, 15A, clean, UPS206
- 3 = 3 plugs, 110V, 15A, clean, CP105-1
- 4 = 3 plugs, 110V, 15A, clean, CP105-2
- 5 = 2 plugs, 110V, 20A, clean, UPS207
- 6 = 2 plugs, 110V, 15A, clean, 7401-4
- 7 = 2 plugs, 110V, 15A, clean, UPS201
- 8 = 6 plugs, 110V, 15A, clean, CP105-4

- 9 = 2 plugs, 110V, 15A, clean, UPS202
- 10 = 2 plugs, 110V, 15A, clean, UPS202
- 11 = 2 plugs, 110V, 15A, clean, UPS202
- 12 = 2 plugs, 110V, 15A, clean, CP105-3
- 13 = 2 plugs, 110V, 15A, clean, CP105-3
- 14 = 2 plugs, 110V, 15A, clean, UPS203
- 15 = 2 plugs, 110V, 15A, clean, UPS204
- 16 = 2 plugs, 110V, 15A, clean, UPS204
- 17 = 2 plugs, 110V, 15A, clean, UPS204
- 18 = 2 plugs, 110V, 15A, clean, UPS204
- 19 = 2 plugs, 110V, 15A, clean, UPS204
- 20 = 2 plugs, 110V, 15A, clean, CP105-C
- 21 = 2 plugs, 110V, 15A, clean, CP105-7
- 22 = 2 plugs, 110V, 15A, clean, CP105-15
- 23 = 2 plugs, 110V, 15A, clean, CP105-15
- 24 = 2 plugs, 110V, 15A, clean, CP105-15
- 25 = 2 plugs, 110V, 15A, clean, CP105-15
- 26 = 2 plugs, 110V, 15A, clean, CP105-13
- 27 = 2 plugs, 110V, 15A, clean, CP105-13
- 28 = 2 plugs, 110V, 15A, clean, CP105-8
- 29 = 2 plugs, 110V, 15A, clean, UPS205
- 30 = 2 plugs, 110V, 15A, clean, UPS205
- 31 = 2 plugs, 110V, 15A, clean, UPS205
- 32 = 2 plugs, 110V, 15A, clean, UPS205
- 33 = 2 plugs, 110V, 15A, clean, UPS205
- 34 = 2 plugs, 110V, 15A, clean, UPS205



COMPUTER LABORATORY  
 Atlantis Main Deck, Room 1-45-2

# KEY

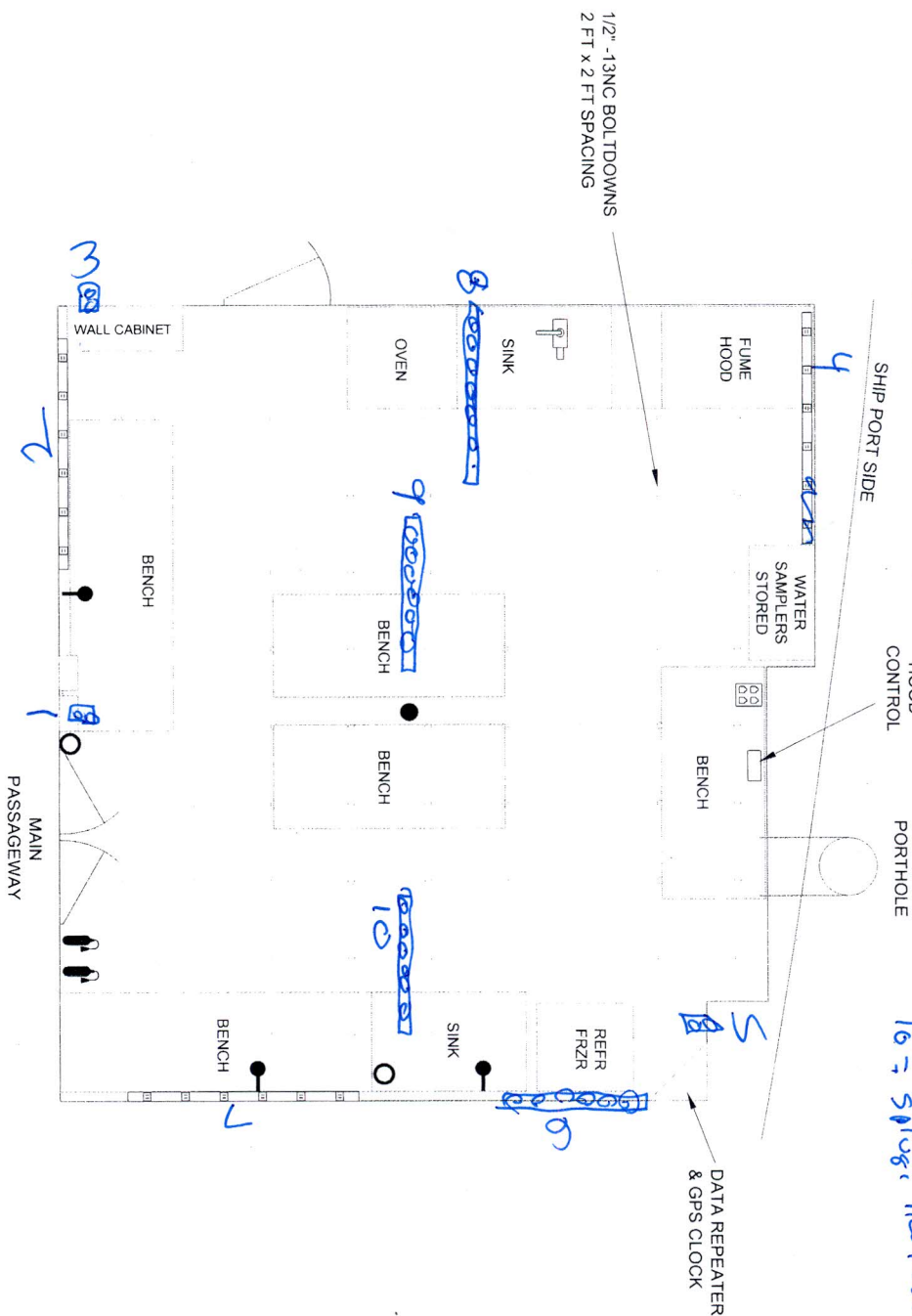
	FIRE EXTINGUISHER
	CLEAN SEA WATER
	CABLE PASS THRU
	COMPRESSED AIR
	COMPUTER HUB
	6 Plugs on 72" Power Strip
	CLEAN POWER THRU-OUT LAB UNLESS NOTED

1 = 2 plugs, clean CP 107-9, 110V, 15A  
 2 = 8 plugs, clean CP 107-9, 110V, 15A, 2 plugs  
 3 = 220V clean CP 107-9, 15A, 2 plugs  
 4 = 4 plugs, clean CP 107-3, 15A, 110V  
 5 = 2 plugs, clean CP 107-4, 15A, 110V  
 6 = 7 plugs, clean CP 107-5, 15A, 110V  
 7 = 8 plugs, clean CP 107-6, 15A, 110V, GF-1

UNISTRUT:  
 BULKHEADS  
 2 FT SPACING  
 OVERHEAD FORE/AFT,  
 FULL LENGTH OF LAB

ALL POWER CLEAN UNLESS NOTED

8 = 6 plugs, 110V, clean CP 107-10, 15A  
 9 = 5 plugs, 110V, clean CP 107-8, 15A  
 10 = 5 plugs, 110V, clean CP 107-9, 15A



## BIOLOGICAL/ANALYTICAL CLEAN LABORATORY

Atlantis Main Deck, Room 1-27-2



# KEY

- FIRE EXTINGUISHER
- CLEAN SEA WATER
- CABLE PASS THRU
- COMPRESSED AIR
- COMPUTER HUB
- 6 Plugs on 72" Power Strip
- CLEAN POWER THRU-OUT LAB UNLESS NOTED

UNISTRUT:  
BULKHEADS  
2 FT SPACING  
OVERHEAD FORE/AFT,  
FULL LENGTH OF LAB  
ALL POWER CLEAN UNLESS NOTED

CENTER LINE  
OF SHIP

SHIP FRAME NUMBER  
ONE FRAME = 2 FT

W.T. DOOR  
TO ROV BAY

DE-IONIZED WATER FILTER SYS.

GPS CLOCK

SINK

GAS  
CYLINDER  
RACK

REFRIG/  
FRZR

ADDITIONAL  
CLEAN  
POWER  
OUTLET

ALVIN  
O2 SPARES

BENCH

BENCH

BENCH

NITROGEN  
GENERATOR

HOOD

BENCH & CABINETS BELOW

MAIN  
PASSAGEWAY

1/2" - 13NC BOLT/DOWNS  
2 FT X 2 FT SPACING

ALVIN  
AREA

## HYDROGRAPHIC LABORATORY

Atlantis Main Deck, Room 1-69-2

- 1 = 200V, 70plugs, 110V, GF1, CP109-4, 15A?
- 2 = clean, 50plugs, 110V, GF1, CP109-9, 15A?
- 3 = 220V, 2plugs, clean 207-?, 15A?
- 4 = 110V, dirty, 15A?, 74101-5, 2plugs
- 5 = 2plugs, 110V, GF1, CP109-1, clean, 15A?
- 6 = 2plugs, 110V, GF1, CP109-2, clean, 15A?
- 7 = 7plugs, 110V, GF1, CP109-3, clean 15A?

60 yard block 15A

8 = 2plugs dirty, 110V, 15A?, 74101-5

9 = 2plugs, clean, 110V, 15A?, CP109-17

10 = 4plugs, 15A, 110V, No label!

11 = 6plugs, 15A?, 110V, CP109-6, GF1

12 = 6plugs, 15A?, 110V, CP109-7, GF1

13 = 2plugs, dirty, 110V, 74101-5, 15A?

14 = 6plugs, GF1, 15A?, CP109-5, 110V

15 = 8plugs, GF1, 15A?, clean, CP109-10, 110V

16 = 2plugs, 20A?, clean, CP109-10, 110V

17 = 2plugs, 20A?, clean, CP109-11, 110V

18 = 8plugs, 15A?, GF1, 110V, unlabeled

19 = 12plugs, 110V, unlabeled

20 = 6plugs, 110V, CP109-12, 110V, unlabeled

21 = 8plugs, GF1, 110V, unlabeled

7L01-9, 15A?A  
 1074, clean, 110V  
 clean, 108-4, 110V  
 15A, clean, CP106-7  
 A, clean, CP109-8

11-1 plug, 120V, 15A  
 12=7 plugs, GF1, 15A, clean, 110V, CP106-5  
 13=1 plug, 20A, 110V, 1P33-5 for heater  
 14=1 plug, 20A, 110V, 1P133-1C for heater  
 15=8 plugs, 15A, GF1, clean, CP106-6, 110V  
 16=8 plugs, 15A, GF1, clean, CP108-5, 110V

SHER  
 INTER  
 -FRU  
 AIR  
 JB  
 Power Ship  
 AS NOTED

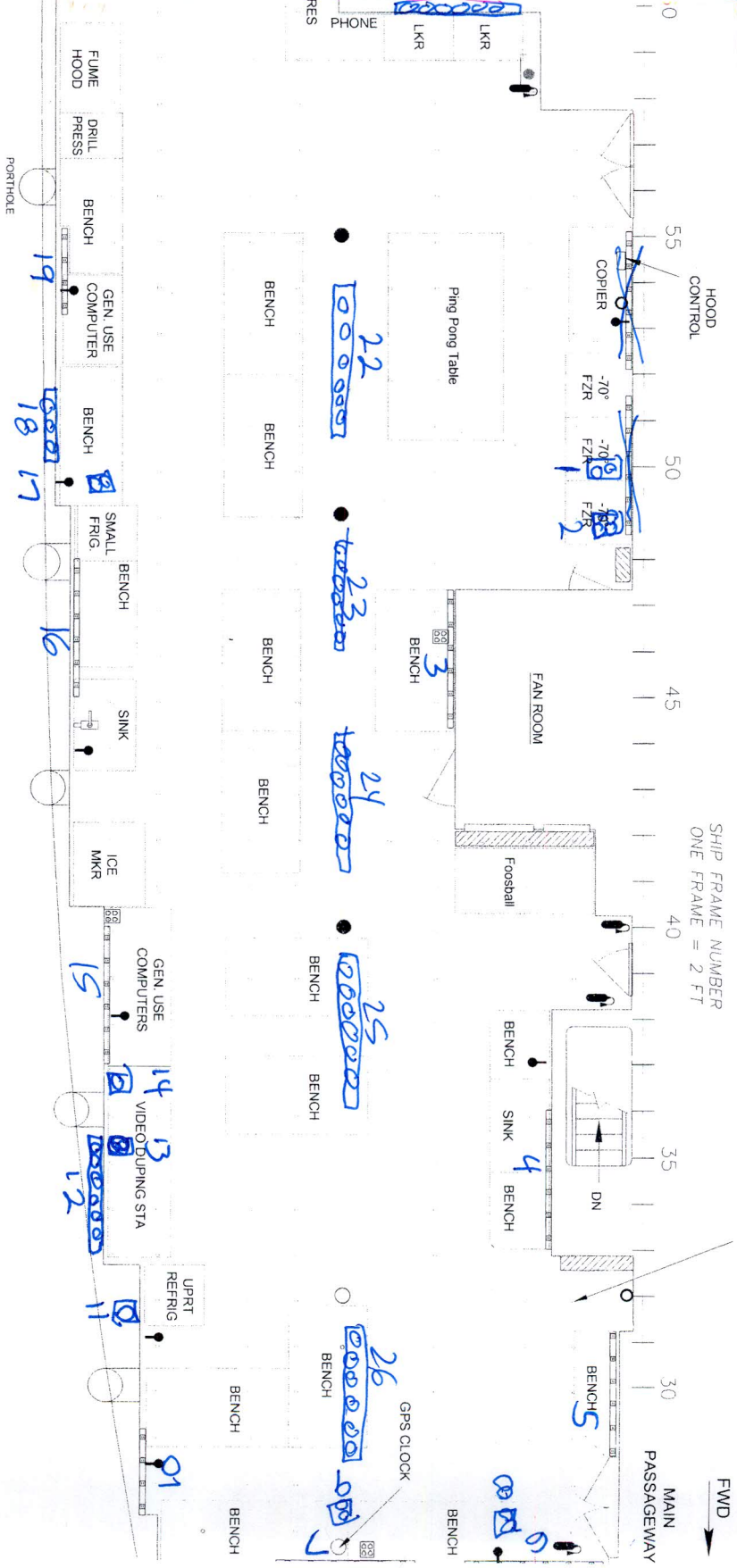
UNSTRUCTURED  
 2 FT SPACING  
 OVERHEAD FOREAFT  
 FULL LENGTH OF LAB

ALL POWER CLEAN UNLESS NOTED

17=2 plugs, 110V, 15A, clean, CP107-11  
 18=3 plugs, 110V, 15A, clean, CP108-7  
 19=4 plugs, 110V, 15A, clean, CP108-7

SHIP FRAME NUMBER  
 ONE FRAME = 2 FT

120=7 plugs, 15A, GF1, clean, CP108-9, 110V  
 21=6 plugs, 15A, GF1, clean, CP108-1, 110V  
 22=6 plugs, 20A, GF1, clean, 110V, CP108-10  
 1/2"-13NC BOLT DOWNS  
 2 FT x 2 FT SPACING



MAIN LABORATORY  
 Atlantis Main Deck, Room 1-26-1

3=6 plugs, 120V, 15A, clean, 110V, CP108-11  
 4=6 plugs, 120V, 15A, clean, 110V, CP108-12  
 5=6 plugs, 120V, 15A, clean, 110V, CP106-8  
 6=6 plugs, 120V, 15A, clean, 110V, CP106-9

LOG 844 05/13/21  
 107  
 108 101112  
 109 101112