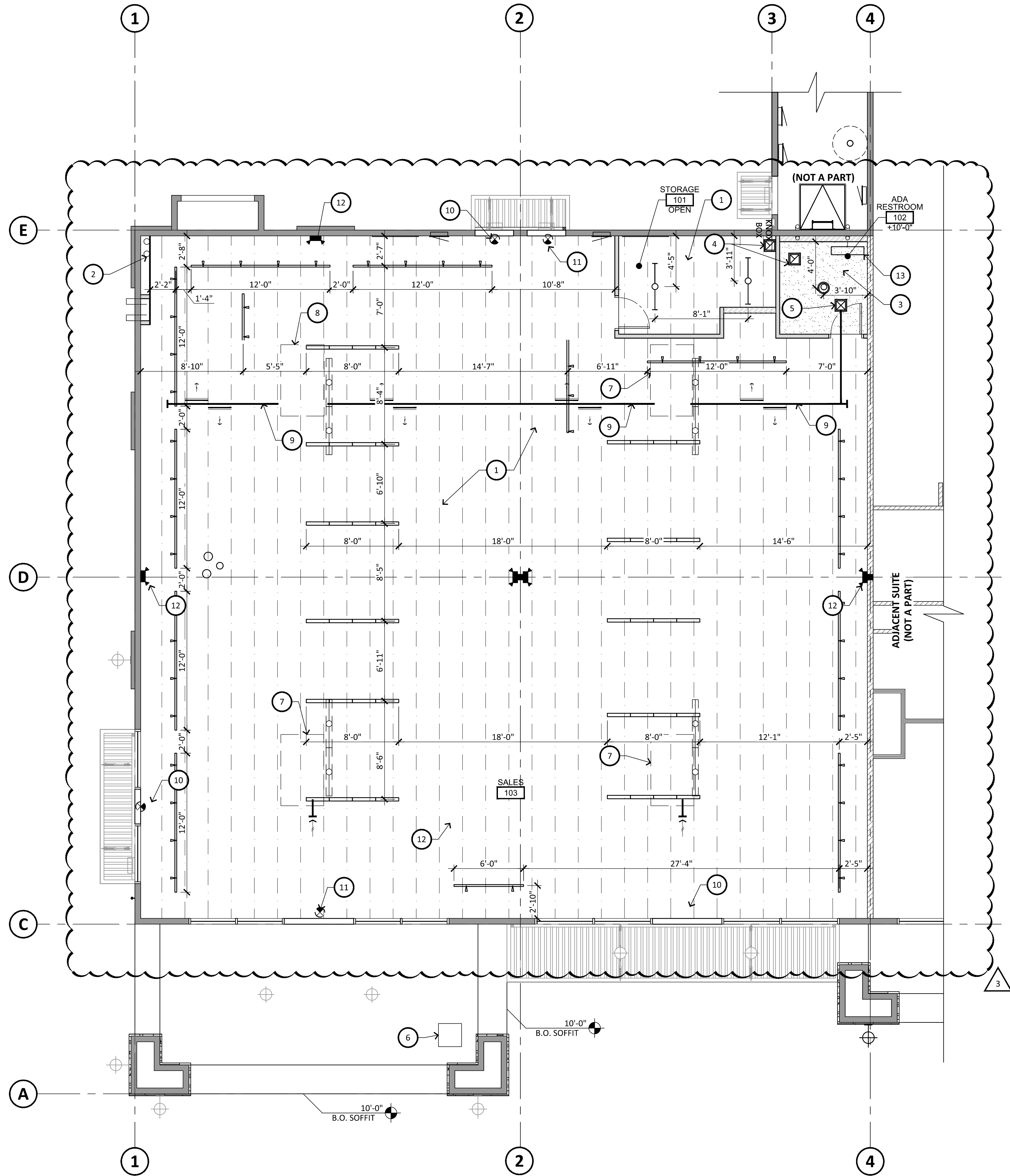




1 REFLECTED CEILING PLAN
SCALE: 3/16" = 1'-0"

GENERAL NOTES

NOTE: PER 2021 IBC, CHAPTER 10
1008.3 EMERGENCY POWER FOR ILLUMINATION
1008.3.1 GENERAL
IN THE EVENT OF POWER SUPPLY FAILURE IN ROOMS AND SPACES THAT REQUIRE TWO OR MORE EXITS, AN EMERGENCY ELECTRICAL SYSTEM SHALL AUTOMATICALLY ILLUMINATE ALL OF THE FOLLOWING AREAS:
1. AISLES
2. CORRIDORS
3. EXIT ACCESS STAIRWAYS AND RAMP
1008.3.2 BUILDINGS
IN THE EVENT OF POWER SUPPLY FAILURE IN BUILDINGS THAT REQUIRE TWO OR MORE EXITS OR ACCESS TO EXITS, AN EMERGENCY ELECTRICAL SYSTEM SHALL AUTOMATICALLY ILLUMINATE ALL OF THE FOLLOWING AREAS:
1. INTERIOR EXIT ACCESS STAIRWAYS AND RAMP
2. INTERIOR AND EXTERIOR EXIT STAIRWAYS AND RAMP
3. EXIT PASSAGEWAYS
4. VESTIBULES AND AREAS ON THE LEVEL OF DISCHARGE USED FOR EXIT DISCHARGE IN ACCORDANCE WITH SECTION 1028.2
5. EXTERIOR LANDINGS AS REQUIRED BY SECTION 1010.1.5 FOR EXIT DOORWAYS THAT LEAD DIRECTLY TO THE EXIT DISCHARGE
1008.3.3 ROOMS AND SPACES
IN THE EVENT OF POWER SUPPLY FAILURE, AN EMERGENCY ELECTRICAL SYSTEM SHALL AUTOMATICALLY ILLUMINATE ALL OF THE FOLLOWING AREAS:
1. ELECTRICAL EQUIPMENT ROOMS
2. FIRE COMMAND CENTERS
3. FIRE PUMP ROOMS
4. GENERATOR ROOMS
5. PUBLIC RESTROOMS WITH AN AREA GREATER THAN 300 SQUARE FEET (27.87 SQ.M.)
1008.3.4 DURATION
THE EMERGENCY POWER SYSTEM SHALL PROVIDE POWER FOR A DURATION OF NOT LESS THAN 90 MINUTES AND SHALL CONSIST OF STORAGE BATTERIES, UNIT EQUIPMENT OR AN ON-SITE GENERATOR. THE INSTALLATION OF THE EMERGENCY POWER SYSTEM SHALL BE IN ACCORDANCE WITH SECTION 2702.
1008.3.5 ILLUMINATION LEVEL UNDER EMERGENCY POWER
EMERGENCY LIGHTING FACILITIES SHALL BE ARRANGES TO PROVIDE INITIAL ILLUMINATION THAT IS NOT LESS THAN AN AVERAGE OF 1 FOOTCANDLE (11 LUX) AND A MINIMUM AT ANY POINT OF 0.1 FOOTCANDLE (1 LUX) MEASURED ALONG THE PATH OF EGRESS AT FLOOR LEVEL. ILLUMINATION LEVELS SHALL BE PERMITTED TO DECLINE TO 0.6 FOOTCANDLE (6 LUX) AVERAGE AND A MINIMUM AT ANY POINT OF 0.06 FOOTCANDLE (0.6 LUX) AT THE END OF THE EMERGENCY LIGHTING TIME DURATION. A MAXIMUM-TO-MINIMUM ILLUMINATION UNIFORMITY RATIO OF 40 TO 1 SHALL NOT BE EXCEEDED. IN FROUP 1-2 OCCUPANCIES, FAILURE OF A SINGLE LAMP IN A LUMINAIRE SHALL NOT REDUCE THE ILLUMINATION LEVEL TO LESS THAN 0.2 FOOTCANDLE (2.2 LUX).

KEYNOTES

1. OPEN CEILING WITH BOTTOM OF STRUCTURE, TRUSSES AND FOAM TO BE PAINTED. PAINTED - SHERWIN WILLIAMS - WHITE - SW7005
2. EXISTING ROOF DRAIN AND OVERFLOW
3. NEW 5/8" GYP. BOARD CEILING, TAPED AT ALL JOINTS AND FINISHED TO LEVEL 4 SMOOTH STANDARD, PAINTED SEMI GLOSS WHITE AT +10'-0", RE: 6/A8.0 & A1.3 (FINISH PLAN)
4. NEW EXHAUST FAN
5. NEW SUPPLY AIR, RE: MECHANICAL
6. EXISTING ACCESS TO ATTIC TO REMAIN
7. EXISTING HVAC UNIT TO REMAIN, RE: MECHANICAL
8. EXISTING HVAC UNIT TO BE ABANDONED, RE: MECHANICAL
9. NEW EXPOSED DUCTWORK TO BE PAINTED - PAINT TO BE SELECTED BY OWNER, RE: MECHANICAL
10. EXISTING EXIT LIGHTS TO BE REMOVED
11. EXISTING EXIT LIGHTS TO REMAIN
12. NEW LED BUGEYE EMERGENCY FIXTURE MOUNTED AT 12'-0" A.F.F., RE: ELECTRICAL
13. NEW SURFACE MOUNT LED 2'-0" VANITY FIXTURE MOUNTED AT 7'-0" A.F.F., RE: ELECTRICAL
14. NOT USED

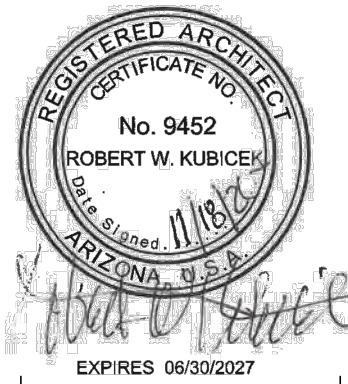
LEGEND

NOTE:
G.C. TO REFER TO ELECTRICAL PLANS FOR EXACT LOCATION AND TYPE.

- EXISTING WALL MOUNTED EXIT LIGHT FIXTURE @ EXTERIOR DOOR TO REMAIN
- EXISTING WALL MOUNTED EXIT LIGHT FIXTURE @ TO REMAIN
- EXISTING FLUORESCENT LIGHT TO BE REMOVED, RE: ELECTRICAL
- EXISTING UNDER CANOPY LIGHT @ EXTERIOR TO REMAIN
- NEW SUSPENDED LED STRIP LIGHT MOUNTED AT 12'-0" A.F.F., RE: ELECTRICAL
- NEW SUSPENDED LED RACK LIGHTING MOUNTED AT 10'-0" A.F.F., RE: ELECTRICAL
- NEW SURFACE MOUNT LED 4'-0" STRIP LIGHT MOUNTED AT 10'-0" A.F.F., RE: ELECTRICAL
- RECESSED LED 4" DOWNLIGHT MOUNTED AT 8'-0" A.F.F.
- LATTICE CONE PENDANT LIGHT @6'-0", 7'-0" AND 7'-6"



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DATE	REVISION	DESCRIPTION
07/20/26	1	CITY COMMENTS
07/23/26	2	OWNER COMMENTS
08/20/26	3	OWNER COMMENTS

NOTICE OF ALTERNATE BILLING OR PAYMENT CYCLE:
THIS CONTRACT MAY ALLOW THE OWNER TO REQUIRE THE COMPLETION OF BILLING OR ESTIMATES IN BILLING CYCLES OTHER THAN THIRTY DAYS. THIS CONTRACT MAY ALLOW THE OWNER TO REQUIRE THE COMPLETION OF BILLING OR ESTIMATES IN BILLING CYCLES OTHER THAN THIRTY DAYS. THIS CONTRACT MAY ALLOW THE OWNER TO REQUIRE THE COMPLETION OF BILLING OR ESTIMATES IN BILLING CYCLES OTHER THAN THIRTY DAYS. THIS CONTRACT MAY ALLOW THE OWNER TO REQUIRE THE COMPLETION OF BILLING OR ESTIMATES IN BILLING CYCLES OTHER THAN THIRTY DAYS.

NAME:
ADDRESS:
CONTACT: Name:
PHONE:

MATTRESS SHOP
PAD 5B - SUITE 1 AT PASEO UNDO SHOPPING CENTER
NEC OF ARIZONA AVE AND OCOTILLO RD.
CHANDLER, AZ

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drawn by: MM
checked by: RH

A2.0
project #: 26102.00

DATE : 05-08-26