Door Schedule

Door Tag	Dimensions Width	Dimensions Height	Finish/Color	Comments
1	3' - 0"	6' - 8"		
2	5' - 0"	6' - 8"		
3	2' - 6"	6' - 8"		
4	2' - 4"	6' - 8"		
5	2' - 4"	6' - 8"		
6	2' - 6"	6' - 8"		
7	5' - 0"	6' - 8"		
8	5' - 0"	6' - 8"		
9	2' - 6"	6' - 8"		
10	2' - 4"	6' - 8"		
11	2' - 4"	6' - 8"		
12	5' - 0"	6' - 8"		
13	2' - 6"	6' - 8"		
14	3' - 0"	6' - 8"		
15	3' - 0"	6' - 8"		
16	5' - 0"	6' - 8"		
17	2' - 6"	6' - 8"		
18	2' - 4"	6' - 8"		
19	2' - 4"	6' - 8"		
20	2' - 6"	6' - 8"		
21	5' - 0"	6' - 8"		
22	3' - 0"	6' - 8"		
23	2' - 6"	6' - 8"		
24	2' - 6"	6' - 8"		
25	2' - 4"	6' - 8"		
26	2' - 4"	6' - 8"		
27	2' - 6"	6' - 8"		

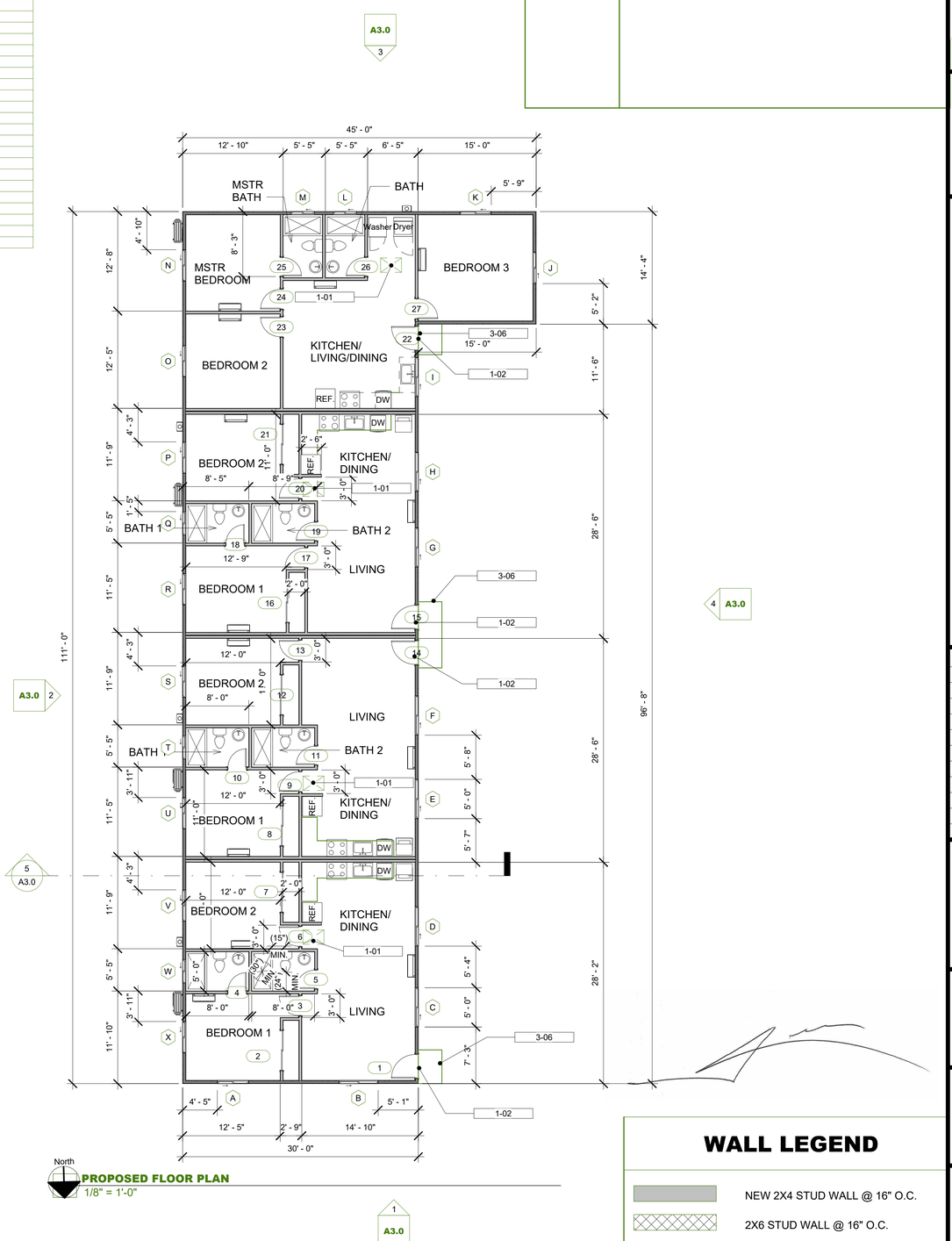
EXTERIOR DOORS TO BE CONSTRUCTED OF SOLID CORE WOOD THAT COMPLIES WITH THE FOLLOWING REQUIREMENTS:
1. STILES AND RAILS SHALL NOT BE LESS THAN 1 3/8 INCHES THICK.

2. RAISED PANELS SHALL NOT BE LESS THAN 1 1/4 INCHES THICK; THE EXTERIOR PERIMETER OF THE RAISED PANEL MAY TAPER TO A TONGUE NOT LESS THAN 3/8 INCH THICK

MULTI-PANED GLASS WITH MINIMUM ONE TEMPERED PANE (GLAZED FRAMED MADE OF VINYL MATERIALS SHALL HAVE WELDED CORNERS, METAL REINFORCEMENT IN INTERLOCK AREA, AND BE CERTIFIED TO ANSI/AAMA/NWWDA 101/I.S.2-97 STRUCTURAL REQUIREMENTS

Window Schedule

Window Tag	Dimensions Width	Dimensions Height	Operation	Heat Transfer U-Fact or MAX	Heat Transfer SHGC MAX	Comments
A	4' - 0"	4' - 0"	SLIDER	.3	.23	
B	5' - 0"	5' - 0"	SLIDER	.29	.21	
C	5' - 0"	5' - 0"	SLIDER	.29	.21	
D	5' - 0"	5' - 0"	SLIDER	.29	.21	
E	5' - 0"	5' - 0"	SLIDER	.29	.21	
F	5' - 0"	5' - 0"	SLIDER	.29	.21	
G	5' - 0"	5' - 0"	SLIDER	.29	.21	
H	5' - 0"	5' - 0"	SLIDER	.29	.21	
I	5' - 0"	3' - 0"				
J	4' - 0"	4' - 0"	SLIDER	.3	.23	
K	4' - 0"	4' - 0"	SLIDER	.3	.23	
L	3' - 0"	1' - 0"				
M	3' - 0"	1' - 0"				
N	4' - 0"	4' - 0"	SLIDER	.3	.23	
O	4' - 0"	4' - 0"	SLIDER	.3	.23	
P	4' - 0"	4' - 0"	SLIDER	.3	.23	
Q	3' - 0"	1' - 0"				
R	4' - 0"	4' - 0"	SLIDER	.3	.23	
S	4' - 0"	4' - 0"	SLIDER	.3	.23	
T	3' - 0"	1' - 0"				
U	4' - 0"	4' - 0"	SLIDER	.3	.23	
V	4' - 0"	4' - 0"	SLIDER	.3	.23	
W	3' - 0"	1' - 0"				
X	4' - 0"	4' - 0"	SLIDER	.3	.23	



KEY NOTES

1-01	22x32 ATTIC ACCESS. THE LARGEST PIECE OF EQUIPMENT
1-02	1.5 INCH MIN. 7.75 INCH MAX STEP DN.
3-06	NEW CONCRETE STOOP 1/8" SLOPE AWAY FOR BUILDING

WALL LEGEND

NEW 2X4 STUD WALL @ 16" O.C.

2X6 STUD WALL @ 16" O.C.

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LIC # B-1077043
619-554-6422

2305 SWEETWATER RD
SPRING VALLEY CA 91977

PROJECT TITLE:

KHAYAMIAN PROJECT
CONSTRUCTION DOCUMENTATION
1729-1733 DAHLIA AVE
SAN DIEGO CA 92154

DESIGN PHASE	DATE
PLAN CHECK	07.12.23

STAMP:

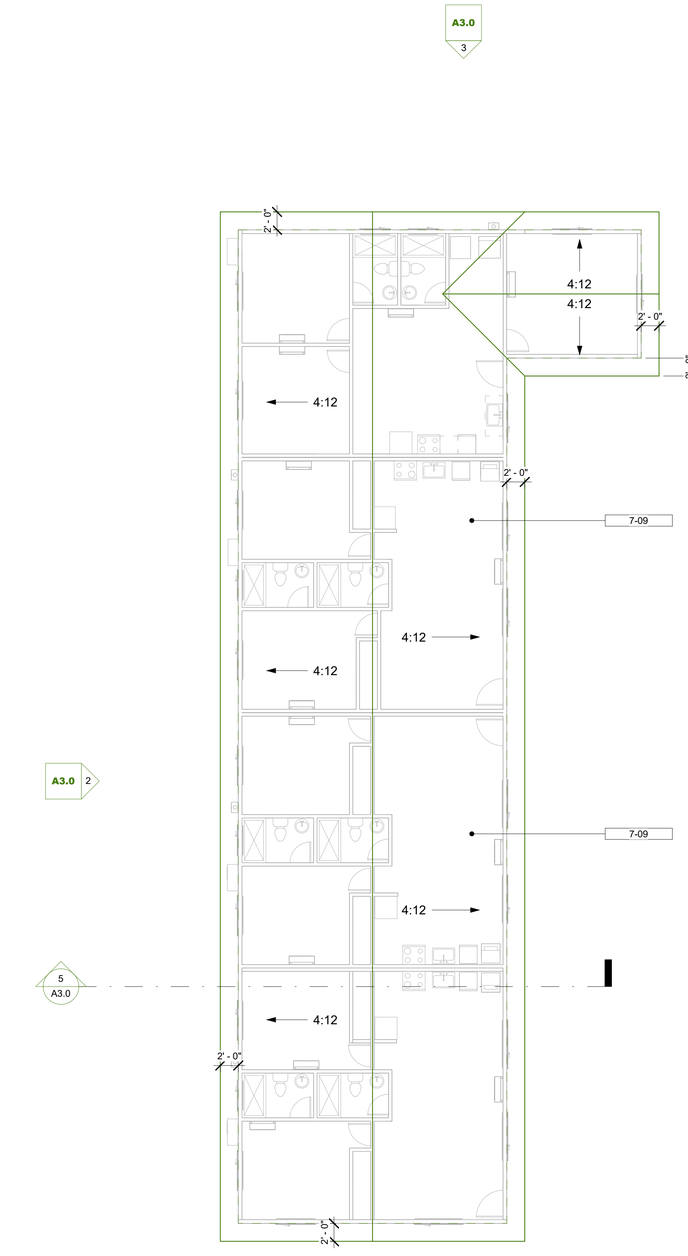
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03/31/2023

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PROPOSED

A1.0



1 **ROOF HT**
1/8" = 1'-0"

1
A3.0

KEY NOTES

7-09	NEW CLASS "A" COMPOSITION SHINGLE ROOFING. UNDERLAYMENT AS REQUIRED BY ROOFING MFR. EAGLE ROOFING (ESR-1900)

NOTE: ATTIC VENTILATION OPENINGS SHALL BE COVERED WITH CORROSION-RESISTANT METAL MESH WITH MESH OPENINGS OF 1/16 TO 1/4 INCH MAXIMUM IN DIMENSION (CRC R806.1)
-ROOF ATTIC VENTS @ GARAGE ARE OPTIONAL

ONE LAYER OF 72 POUND (32.4 KG) MINERAL-SURFACED NONPERFORATED CAP SHEET COMPLYING WITH ASTM D 2909 INSTALLED OVER THE COMBUSTIBLE DECKING.

ALL VENTS (ROOF, FOUNDATION, COMBUSTION-AIR, ETC.) SHALL RESIST THE INTRUSION OF FLAMES AND EMBERS. (COUNTY BUILDING CODE 92.1.706A.1)

WHERE EAVE VENTS ARE INSTALLED, INSULATION SHALL NOT BLOCK THE FREE FLOW OF AIR. A MINIMUM OF 1" OF AIR SPACE SHALL BE PROVIDED BETWEEN THE INSULATION AND THE ROOF SHEATHING. TO ACCOMODATE THE THICKNESS OF INSULATION PLUS THE REQUIRED 1" CLEARANCE, MEMBER SIZES MAY HAVE TO BE INCREASED FOR RAFTER-CEILING JOISTS. SECTION R806.3

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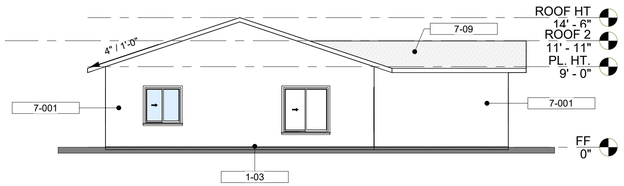
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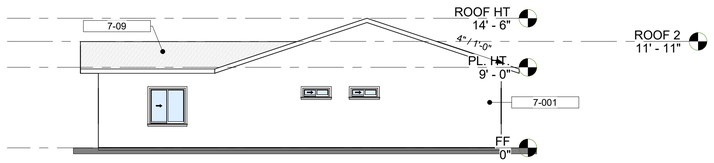
DATE:
03/31/2023

SHEET NAME:
ROOF PLAN

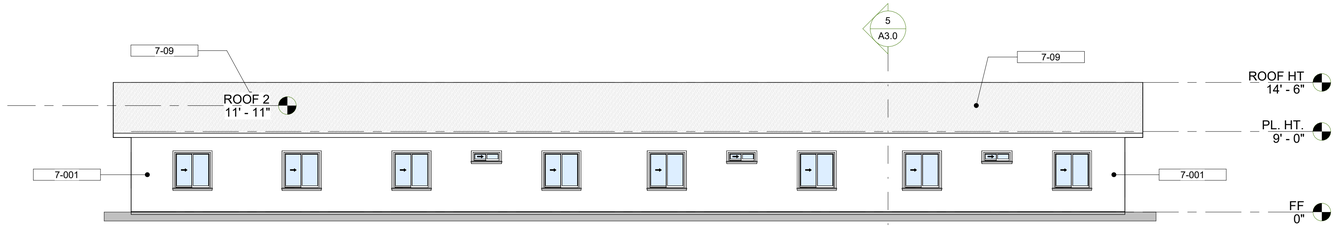
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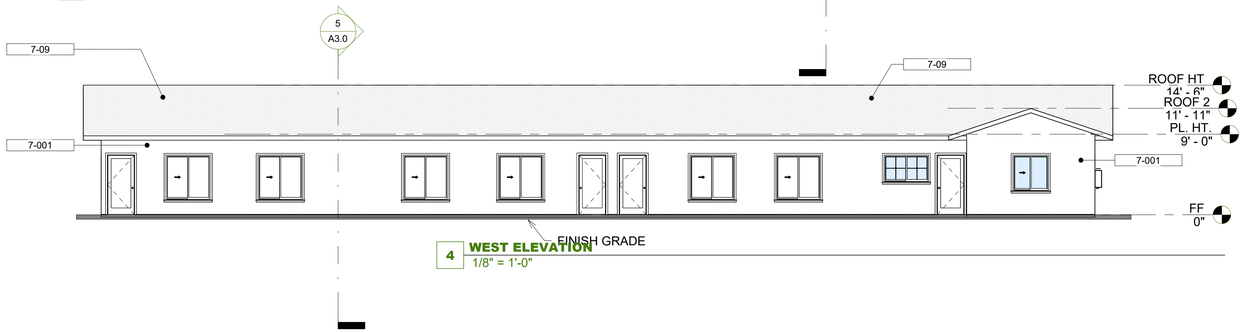
1 **NORTH ELEVATION**
1/8" = 1'-0"



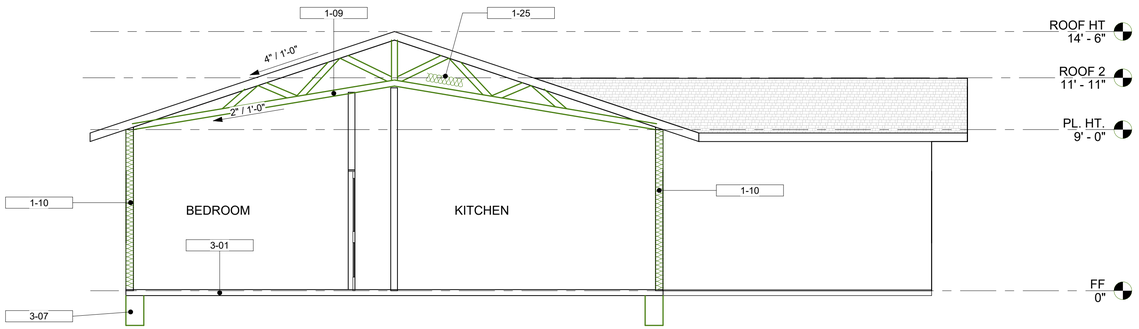
3 **SOUTH ELEVATION**
1/8" = 1'-0"



2 **EAST ELEVATION**
1/8" = 1'-0"



4 **WEST ELEVATION**
1/8" = 1'-0"



5 **Section 2**
1/4" = 1'-0"

KEY NOTES

1-03	WEEP SCREED
1-09	NEW SCISSOR TRUSSES @ 24" O.C.
1-10	NEW 2x4 EXTERIOR STUDS @ 16" O.C. W/ R-15 INSULATION PER TITLE 24.
1-25	NEW R-38 INSULATION AT CEILING LEVEL PER TITLE 24.
3-01	NEW CONCRETE SLAB PER STRUCTURAL.
3-07	NEW 1 STORY FOOTING PER STRUCTURAL.
7-001	NEW 7/8" EXTERIOR CEMENT PLASTER FINISH O/ 2 LAYERS OF GRADE "D" PAPER.
7-09	NEW CLASS "A" COMPOSITION SHINGLE ROOFING. UNDERLAYMENT AS REQUIRED BY ROOFING MFR. EAGLE ROOFING (ESR-1900)

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EXTERIOR ELEVATIONS

A3.0

UTILITY PLAN NOTES

1. LOCAL EXHAUST FANS TO EXTERIOR TO PROVIDE MINIMUM 50 CFM INTERMITTENT OR 20 CFM CONTINUOUS VENTILATION.

2. SMOKE DETECTORS TO BE INTERCONNECTED PER CRC R314.4 AND HARD-WIRED WITH BATTERY BACK-UP PER CRC R314.6

3. CARBON MONOXIDE ALARMS TO BE INTERCONNECTED PER CRC R315.7 AND HARD-WIRED WITH BATTERY BACK-UP PER CRC R315.5

4. 4" ? DRYER VENT WITH MAXIMUM 14 FOOT COMBINED HORIZONTAL AND VERTICAL LENGTH WITH TWO 90 DEGREE ELBOWS.

5. A MECHANICAL EXHAUST VENTILATION SYSTEM, SUPPLY VENTILATION SYSTEM, OR COMBINATION THEREOF SHALL BE INSTALLED FOR EACH DWELLING UNIT TO PROVIDE WHOLE-BUILDING VENTILATION WITH OUTDOOR AIR IN COMPLIANCE WITH ASHRAE STANDARD 62.2 AS ADOPTED BY THE CALIFORNIA ENERGY COMMISSION.

6. AN INTERMITTENTLY OR CONTINUOUSLY OPERATING LOCAL MECHANICAL EXHAUST VENTILATION SYSTEM SHALL BE INSTALLED IN EACH BATHROOM WITH A BATHTUB, SHOWER, OR SIMILAR MOISTURE SOURCE AND IN EACH KITCHEN IN COMPLIANCE WITH ASHRAE STANDARD 62.2 AS ADOPTED BY THE CALIFORNIA ENERGY COMMISSION. INTERMITTENT LOCAL EXHAUST VENTILATION AIRFLOW RATES SHALL BE 50 CFM IN BATHROOMS AND 100 CFM IN KITCHENS. CONTINUOUS LOCAL EXHAUST VENTILATION AIRFLOW RATES SHALL BE 20 CFM IN BATHROOMS AND 5 AIR CHANGES PER HOUR IN KITCHENS BASED ON KITCHEN VOLUME.

7. WATER HEATER OR FURNACE SHALL BE A DIRECT-VENT APPLIANCE

8. LISTED GASKETED SELF CLOSING DOOR REQUIRED FOR GAS FAU

SOLAR READY KEY NOTES

1. THE MAIN ELECTRICAL SERVICE PANEL SHALL INCLUDE RESERVED SPACE ALLOWING FOR INSTALLATION OF A CIRCUIT BREAKER FOR A FUTURE ELECTRIC VEHICLE CHARGING SYSTEM. THE RESERVED SPACE SHALL BE SHALL BE PERMANENTLY AND VISIBLY MARKED AS EV CAPABLE.

2. APPROVED MINIMUM 4-INCH SQUARE ELECTRICAL JUNCTION BOX LOCATED ON THE INTERIOR OF THE GARAGE AT MINIMUM 30 INCHES AND MAXIMUM INCHES ABOVE THE GARAGE FLOOR.

3. MINIMUM 1 INCH DIAMETER LISTED ELECTRICAL METALLIC RACEWAY ORIGINATING AT THE MAIN ELECTRICAL SERVICE PANEL AND TERMINATING AT THE REQUIRED ELECTRICAL JUNCTION BOX.

4. ELECTRICAL JUNCTION BOX SHALL BE PERMANENTLY AND VISIBLY MARKED AS "FOR FUTURE ELECTRIC VEHICLE CHARGING"

LIGHTING PLAN NOTES

1. ALL LUMINARIES SHALL BE HIGH-EFFICACY IN ACCORDANCE WITH CBEES TABLE 150.0-A

2. ALL LED LUMINARIES AND LAMPS SHALL BE MARKED "JA8-2019" AND LISTED IN THE CALIFORNIA ENERGY COMMISSION DATABASE AT HTTPS://CACERTAPPLIANCES. ENERGY.CA.GOV/PAGES/APPLIANCESEARCH.ASPX

3. ALL RECESSED DOWNLIGHT AND ENCLOSED LUMINARIES SHALL BE MARKED "JA8-2019-E" AND LISTED IN THE CALIFORNIA ENERGY COMMISSION DATABSE AT HTTPS://CACERTAPPLIANCES.ENERGY.CA.GOV/PAGES/APPLIANCESEARCH.ASPX

4. RECESSED DOWNLIGHT LUMINAIRES IN CEILINGS SHALL NOT BE SCREW-BASED

5. BATHROOMS, GARAGES, LAUNDRY ROOMS, AND UTILITY ROOMS: AT LEAST ONE LUMINAIRE IN EACH SPACE SHALL BE CONTROLLED BY A VACANCY SENSOR

6. ALL LUMINARIES REQUIRING "JA8-2019" OR "JA8-2019-E" MARKING SHALL BE CONTROLLED BY A DIMMER OR VACANCY SENSOR
EXCEPTION: CLOSETS LESS THAN 70 S.F. & HALLWAYS

7. OUTDOOR LIGHTING PERMANENTLY MOUNTED TO BUILDINGS SHALL BE CONTROLLED BY ONE OF THE FOLLOWING:
- PHOTOCONTROL AND MOTION SENSOR
- PHOTOCONTROL AND AUTOMATIC TIME-SWITCH CONTROL
- ASTRONOMICAL TIME CLOCK
- ENERGY MANAGEMENT CONTROL SYSTEM PER CBEES 150.0(K)3AIIIC

ELECTRICAL SYMBOLS

110 VOLT DUPLEX OUTLET	JUNCTION BOX
110 VOLT GFI DUPLEX OUTLET	WALL-MOUNTED LIGHT FIXTURE
110 VOLT GFI DUPLEX OUTLET	CEILING-RECESSED LIGHT FIXTURE
110 VOLT SWITCHED OUTLET	WATERPROOF CEILING-RECESSED FIXTURE
110 VOLT QUAD OUTLET	CEILING-SUSPENDED LIGHT FIXTURE
110 VOLT UNDER-COUNTER DUPLEX OUTLET	EXHAUST FAN CEILING-RECESSED
110 VOLT FLOOR-MOUNTED DUPLEX OUTLET	COMBO FAN / LIGHT CEILING-RECESSED
110 VOLT FLOOR-MOUNTED QUAD OUTLET	CEILING-MOUNTED LIGHT FIXTURE
220 VOLT OUTLET	STEP / WALL LIGHT FIXTURE
GARAGE DOOR OUTLET CEILING-MOUNTED	CEILING FAN
SINGLE SWITCH	RECESSED CABINET LIGHT FIXTURE
THREE-WAY SWITCH	LED STRIP LIGHT FIXTURE
DIMMER SWITCH	DIRECTIONAL LIGHT FIXTURE CEILING-MOUNTED
THREE-WAY DIMMER SWITCH	DIRECTIONAL LIGHT FIXTURE WALL-MOUNTED
PHOTOSENSOR SWITCH	DIRECTIONAL LIGHT FIXTURE CEILING-RECESSED
OCCUPANCY SENSOR SWITCH	LOW-VOLTAGE TRACK LIGHT FIXTURE
WEATHERPROOF SWITCH	UTILITY FLOOD LIGHT FIXTURE
JAMB SWITCH	SMOKE DETECTOR
	CARBON MONOXIDE DETECTOR
	SMOKE / CARBON MONOXIDE DETECTOR
	THERMOSTAT
	TV OUTLET
	RECIRCULATING PUMP
	DATAPORT
	TELEPHONE JACK

A3.0 2



KEY NOTES

4 A3.0

1 **LEVEL 1 PROPOSED ELECRIC**
3/16" = 1'-0"

North

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A4.0