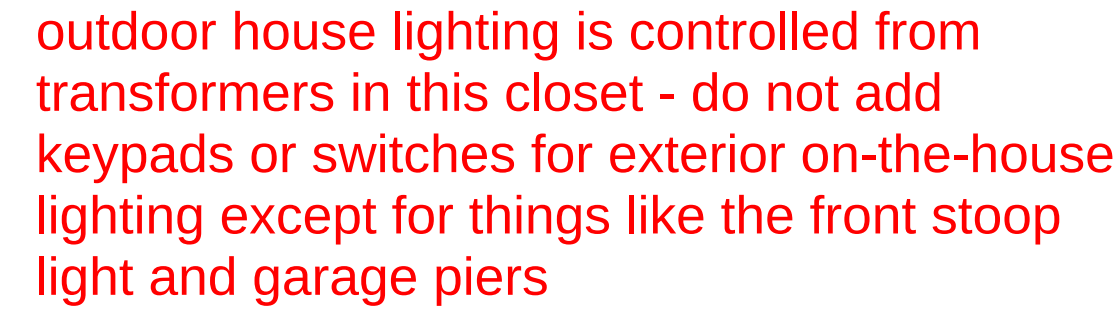
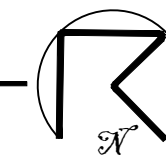




swap these switches
around to be in bedroom
closet and add a keypad
next to the door

$$1/4'' = 1'-0''$$


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SWITCHES & CONTROLS

SWITCH (SINGLE POLE)

SWITCH (THREE WAY)

SWITCH (FOUR WAY)

SWITCH (DIMMER)

SWITCH (JAMB)

SWITCH (MOTION)

FLOOR TO FLOOR CONNECTION

MOTION SENSOR

SECURITY KEYPAD

ZONE CONTROL SYSTEM

MSDE

ELECTRICAL PANEL

RECEPTACLES

110V DUPLEX OUTLET

110V DUPLEX OUTLET (UNDERCOUNTER)

110V DUPLEX OUTLET (GROUND FAULT INTERRUPTER)

110V DUPLEX OUTLET GFI AND WATERPROOF

110V DUPLEX OUTLET (BOTTOM SWITCHED)

110V QUADPLEX OUTLET

220V DUPLEX OUTLET UNDERCOUNTER PLUG MOULD

110V DUPLEX OUTLET (FLOOR MOUNTED)

110V DUPLEX OUTLET (CEILING MOUNTED)

USB/DUPLEX CHARGING STATION

PHONE JACK

DATA/CABLE CONTROL KEYPAD

THERMOSTAT CONTROL

SMOKE DETECTOR

CARBON MONOXIDE DETECTOR

SMOKE/CARBON MONOXIDE DETECTOR

TV LOCATION

DATA FULL LOCATION (CONDUIT TO ABOVE CEILING)

LIGHTING FIXTURES

SURFACE LIGHT FIXTURE

SURFACE LIGHT FIXTURE

RECESSED CAN LIGHT

RECESSED SLOPED CAN LIGHT

RECESSED EYE CAN LIGHT

RECESSED SLOPED EYE CAN LIGHT

RECESSED PUK LIGHT

WELL LIGHT

UNDERCOUNTER LIGHT

INDIRECT LIGHTING

WALL MOUNTED LIGHT FIXTURE

EXHAUST FAN

FAN/LIGHT COMBO

FLOOD LIGHT

SOLATUBE W/ RIGID TUNNEL

TREAD LIGHT

TRACK LIGHTING

SURFACE MOUNT LINEAR FIXTURE

2X2 RECESSED MOUNT LINEAR FIXTURE

2X4 RECESSED MOUNT LINEAR FIXTURE

SURFACE MOUNT LINEAR LED FIXTURE

EMERGENCY

STROBE ONLY

HORN STROBE

EMERGENCY LIGHTING

EXIT LIGHTING

FIRE HORN

MINI HORN

MAGNETIC DOOR HOLDER

EXIT SIGNAGE

MISCELLANEOUS

CEILING FAN/LIGHT COMBO

CEILING FAN ONLY

NOTES:

1. ALL SMOKE DETECTORS SHALL BE HARD WIRED AND INTERCONNECTED.
2. PRIOR TO ROUGH-IN ELECTRICAL CONTRACTOR SHALL BE REQUIRED TO SUBMIT ALL ELECTRICAL DEVICES TO BUILDER FOR APPROVAL.
3. ALL HEIGHT CALL-OUTS TO TOP OF OUTLET UNLESS NOTED OTHERWISE.
4. ALL LAUNDRY, BATHROOM COUNTER, AND KITCHEN OUTLETS TO BE GFI PROTECTED.
5. ALL ELECTRICAL BOXES MOUNTED IN RATED WALLS TO BE IN RATED BOXES.
6. LIGHT SWITCHES, OUTLETS, THERMOSTATS & OTHER ENVIRONMENTAL CONTROLS ARE LOCATED NO HIGHER THAN 48" & NO LOWER THAN 15" ABOVE THE FLOOR.
7. EXISTING ELECTRICAL TO BE UTILIZED WHERE APPLICABLE. VERIFY WITH PLAN AND CODE REQUIREMENTS.
8. SEE SECOND LEVEL FLOOR PLAN BATHS #2 & 3 AND ALTERNATE HOBBY FOR ELECTRICAL.
9. SEE LOWER LEVEL FLOOR PLAN FOR LL POWDER BATH, BATH #4, SAUNA ROOM AND ENCLOSED SPACE BELOW STAIR FOR ELECTRICAL.
10. OWNER REQUESTS ADEQUATE WI-FI THROUGHOUT HOME.

Garage

Breakfast

Kitchen

Hearth Room

Great Room

Dining Room

Den

Foyer

Service Entry

Laundry

Primary Vest

Primary Bedroom

Primary Bath

Primary Wardrobe

Annotations:

- no keypad here - control these switches via the keypad location by the patio door
- hide these switches in deco panel end
- controlled by keypad other side of csd
- hide switches inside this cabinet for: anything being controlled by the servery keypad(s)
- switch stays but changes to a controllable switch
- control these switches from a keypad at servery - no keypad at switches here
- leave as dimmer
- keep this switch here due to being in moulding, but add to keypad
- delete the switchable operation to the outdoor outlet (hot all the time)
- delete the 3-way to the dining lighting and only control dining lighting from the servery keypad
- clean up wall version - thinking this is not as horrible as we thought since it is unfinished below this area
- 1-gang keypad
- wire the cabinet lc switch under the desk and the second pair of can lights under desk
- no keypad here - all lighting controlled from keypad by door to bedroom
- hide switches from Primary Suite in this closet side or back

1000 RESIDENCE

3435 N 140TH CIRCLE, OMAHA, NE 68164

MCNEIL COMPANY

4666 South 132nd Street
Omaha, NE 68137
402-333-1462
mcneilcompany.com

PLAN DATE	01/16/2026
REV.	DATE
REV01	01/14/26
	02/11/26
	03/05/26
	03/16/26

JOB NUMBER	252513
DESCRIPTION	MAIN LEVEL ELECTRICAL PLAN
PLAN SHEET	E1.02

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