COPYRIGHT © BBT ARCHITECTS

PLAN NOTES

1. RELOCATE EXISTING LIGHTING FIXTURE AS SHOWN. EXTEND EXISTING BRANCH CIRCUIT TO NEW LOCATION AND RE-CONNECT.
2. EXISTING RECEPTACLE TO REMAIN.
3. CONNECT TO SPARE 20A/1P CIRCUIT BREAKER IN EXISTING PANEL.
4. DOOR CONTROLLER POWER SUPPLY CONNECTION. COORDINATE EXACT LOCATION WITH DOOR HARDWARE SPECIFICATIONS AND DOOR HARDWARE SUPPLIER.
5. EXISTING SWITCHES TO REMAIN.

ELECTRICAL SYMBOLS LIST

LIGHTING SYMBOLS

- LIGHT FIXTURE, RECESSED
- LIGHT FIXTURE, RECESSED EMERGENCY
- EXIT SIGN

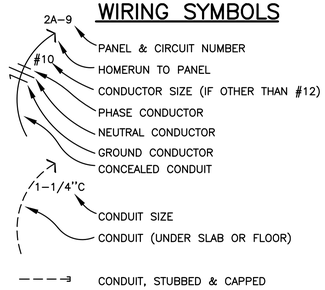
SWITCH SYMBOLS

- $ SWITCH, SPST +48" A.F.F.
- $_3$ SWITCH, 3-WAY +48" A.F.F.
- OS OCCUPANCY SENSOR, CEILING MOUNT

POWER SYMBOLS

- RECEPTACLE, DUPLEX +18" A.F.F.
- RECEPTACLE, QUAD +18" A.F.F.
- ELECTRICAL DISTRIBUTION PANEL
- ELECTRICAL CONNECTION
- J ELECTRICAL JUNCTION BOX

WIRING SYMBOLS



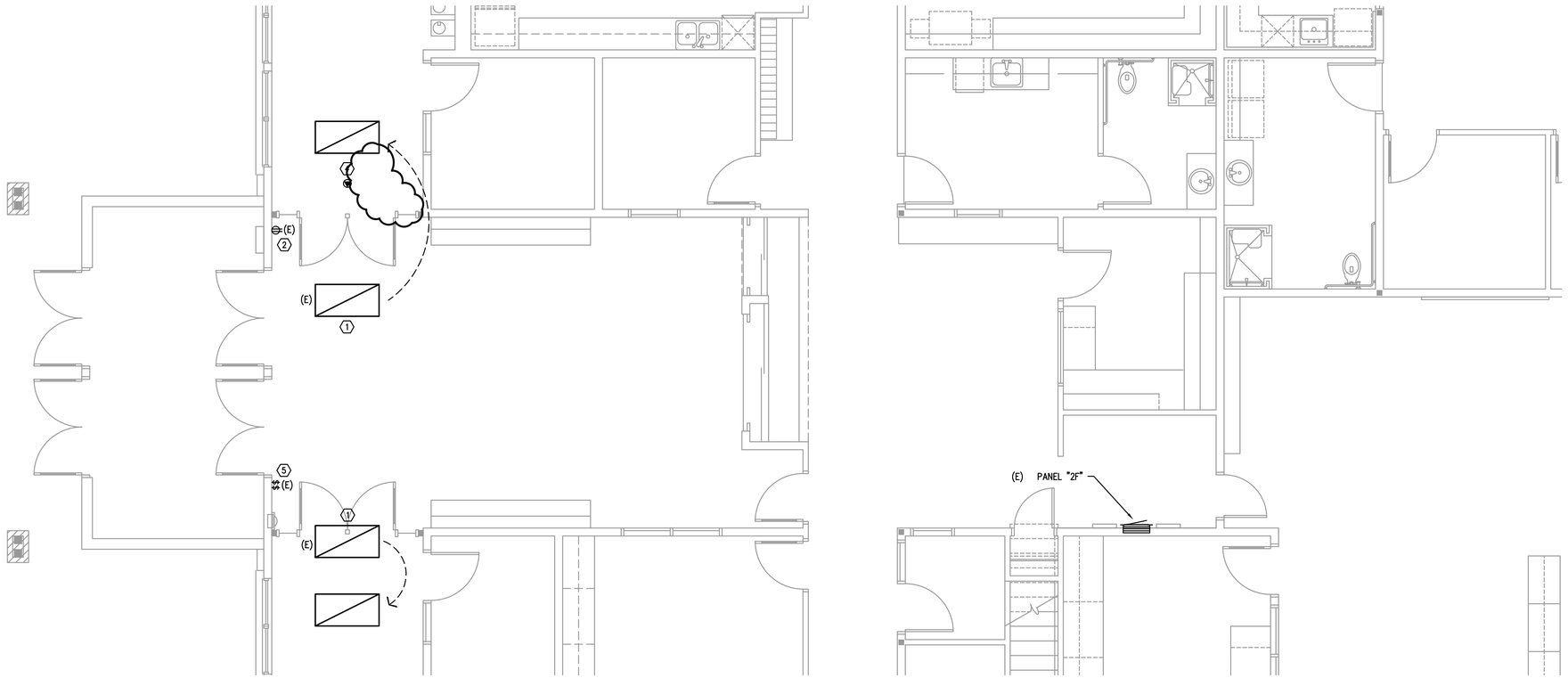
- PANEL & CIRCUIT NUMBER
- HOMERUN TO PANEL
- CONDUCTOR SIZE (IF OTHER THAN #12)
- PHASE CONDUCTOR
- NEUTRAL CONDUCTOR
- GROUND CONDUCTOR
- CONCEALED CONDUIT
- CONDUIT SIZE
- CONDUIT (UNDER SLAB OR FLOOR)
- CONDUIT, STUBBED & CAPPED

NOTATIONS

- (1) DRAWING NOTE
- (2/E3) DETAIL REFERENCE: TOP=DETAIL NO., BOTTOM=SHEET NO.

ABBREVIATIONS

'A'	LIGHT FIXTURE TYPE (SEE FIXTURE LIST)
(E)	EXISTING
G.F.I.	GROUND FAULT INTERRUPTER
W.P.	WEATHERPROOF



1 / E1.1 ENLARGED FLOOR PLAN – ELECTRICAL
SCALE: 1/4" = 1'-0"

BBT ARCHITECTS
1160 nw Simpson Ave. - Suite 100 - Bend, Oregon 97702
t 541.382.5535 | f 541.389.8033

Bend-La Pine Schools SECURITY UPGRADES
High Lakes Elementary School
2500 NW High Lakes Loop
Bend, Oregon 97703

ISSUED:	DATE:
PERMIT SET / BID SET	02/14/18
CONFORMANCE SET	03/28/18
APR-11	06/08/18
AS-BUILT	09/04/18

JOB NUMBER:	
DRAWN BY:	CAW
CHECKED BY:	RLC

SHEET TITLE
ENLARGED FLOOR PLAN ELECTRICAL

SHEET NUMBER
E1.1

G:\Bend\Bend Turner Arch\MEP& Bend LotPlow SD secure vestibule remodel\Revit\Revit\MEP& HL_AB_E1.1.dwg Dec 04,2018 - 9:12pm