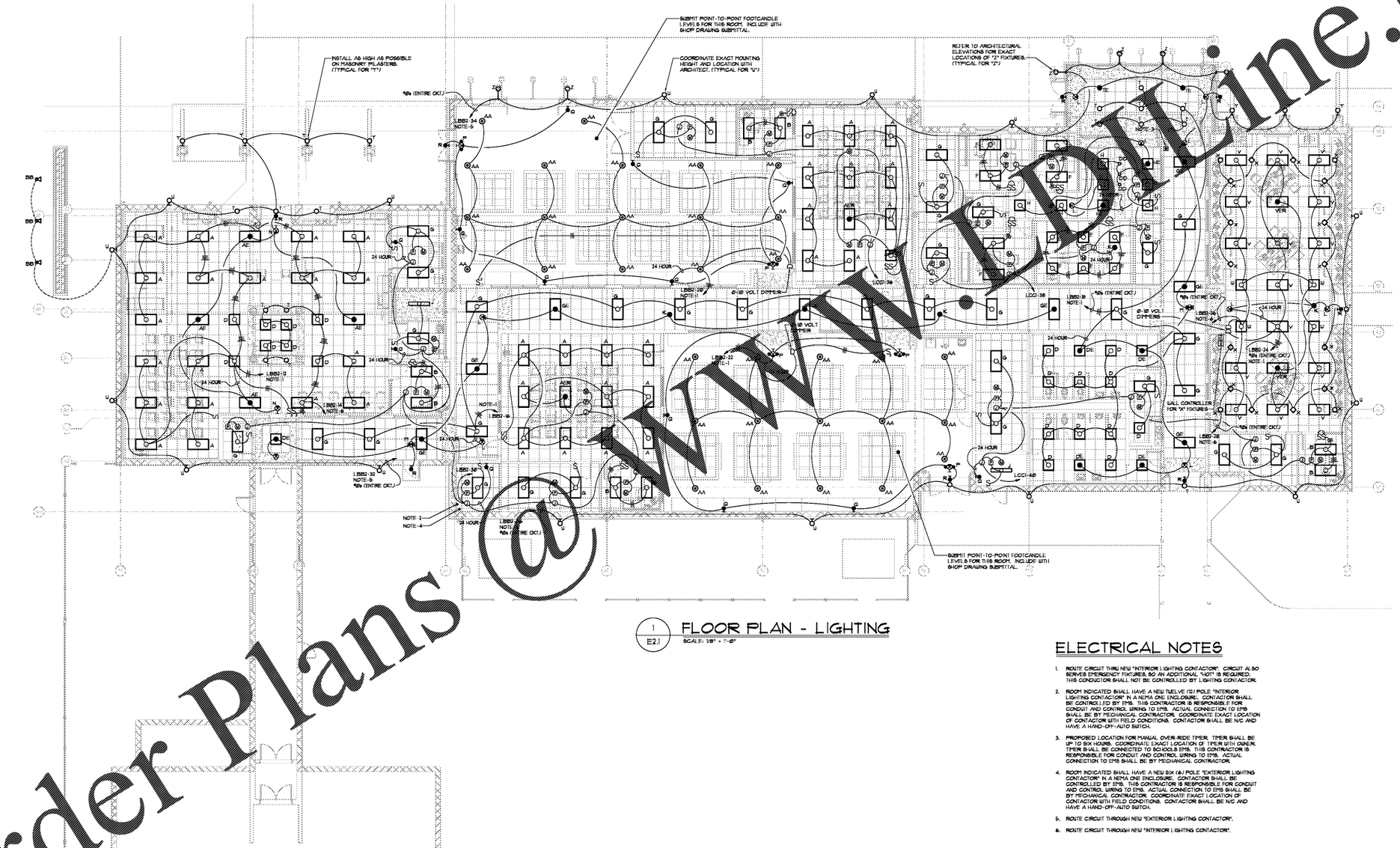

1 E2.1 FLOOR PLAN - LIGHTING
SCALE: 1/8" = 1'-0"

ELECTRICAL NOTES

1. ROUTE CIRCUIT THRU NEW "INTERIOR LIGHTING CONTACTOR". CIRCUIT ALSO SERVES EMERGENCY FIXTURES, SO AN ADDITIONAL "HOT" IS REQUIRED. THIS CONDUCTOR SHALL NOT BE CONTROLLED BY LIGHTING CONTACTOR.
2. ROOM INDICATED SHALL HAVE A NEW TWELVE (12) POLE "INTERIOR LIGHTING CONTACTOR" IN A NEMA ONE ENCLOSURE. CONTACTOR SHALL BE CONTROLLED BY EMS. THIS CONTRACTOR IS RESPONSIBLE FOR CONDUIT AND CONTROL WIRING TO EMS. ACTUAL CONNECTION TO EMS SHALL BE BY MECHANICAL CONTRACTOR. COORDINATE EXACT LOCATION OF CONTACTOR WITH FIELD CONDITIONS. CONTACTOR SHALL BE N/C AND HAVE A HAND-OFF-AUTO SWITCH.
3. PROPOSED LOCATION FOR MANUAL OVER-RIDE TIMER. TIMER SHALL BE UP TO SIX HOURS. COORDINATE EXACT LOCATION OF TIMER WITH OWNER. TIMER SHALL BE CONNECTED TO SCHOOLS EMS. THIS CONTRACTOR IS RESPONSIBLE FOR CONDUIT AND CONTROL WIRING TO EMS. ACTUAL CONNECTION TO EMS SHALL BE BY MECHANICAL CONTRACTOR.
4. ROOM INDICATED SHALL HAVE A NEW SIX (6) POLE "EXTERIOR LIGHTING CONTACTOR" IN A NEMA ONE ENCLOSURE. CONTACTOR SHALL BE CONTROLLED BY EMS. THIS CONTRACTOR IS RESPONSIBLE FOR CONDUIT AND CONTROL WIRING TO EMS. ACTUAL CONNECTION TO EMS SHALL BE BY MECHANICAL CONTRACTOR. COORDINATE EXACT LOCATION OF CONTACTOR WITH FIELD CONDITIONS. CONTACTOR SHALL BE N/C AND HAVE A HAND-OFF-AUTO SWITCH.
5. ROUTE CIRCUIT THROUGH NEW "EXTERIOR LIGHTING CONTACTOR".
6. ROUTE CIRCUIT THROUGH NEW "INTERIOR LIGHTING CONTACTOR".

Order Plans @ WWW.LDLine.com

BKA Breaux & Associates ARCHITECTS
5555 Shiloh Road, East, Suite 200
Alpharetta, Georgia 30005 | (678) 585-4508

GEORGIA REGISTERED No. 7090 PROFESSIONAL ENGINEER GERALD E. ROBERDS
08-14-2018

ROBERDS CONSULTING ENGINEERS
455 EAST PACES FERRY ROAD, N.E.
SUITE 300
ATLANTA, GEORGIA 30305
TELEPHONE (404) 237-5652
FACSIMILE (404) 237-4161

2018-113 JKM

NO	DESCRIPTION	DATE

PAULDING COLLEGE & CAREER ACADEMY
4555 DALLAS ACWORTH HWY
DALLAS, GA 30132
(FACILITY CODE: 710-3052)

PAULDING COUNTY SCHOOL DISTRICT

FLOOR PLAN - LIGHTING

DATE 08-08-2018
PROJECT NO. 17129

E2.1

PAULDING COUNTY - COLLEGE & CAREER