



MARION COUNTY LEC

591492
 MARION COUNTY
 2715 EAST HWY 76, MULLINS, SC 29574

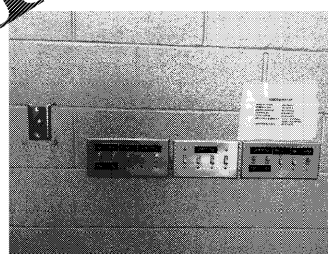
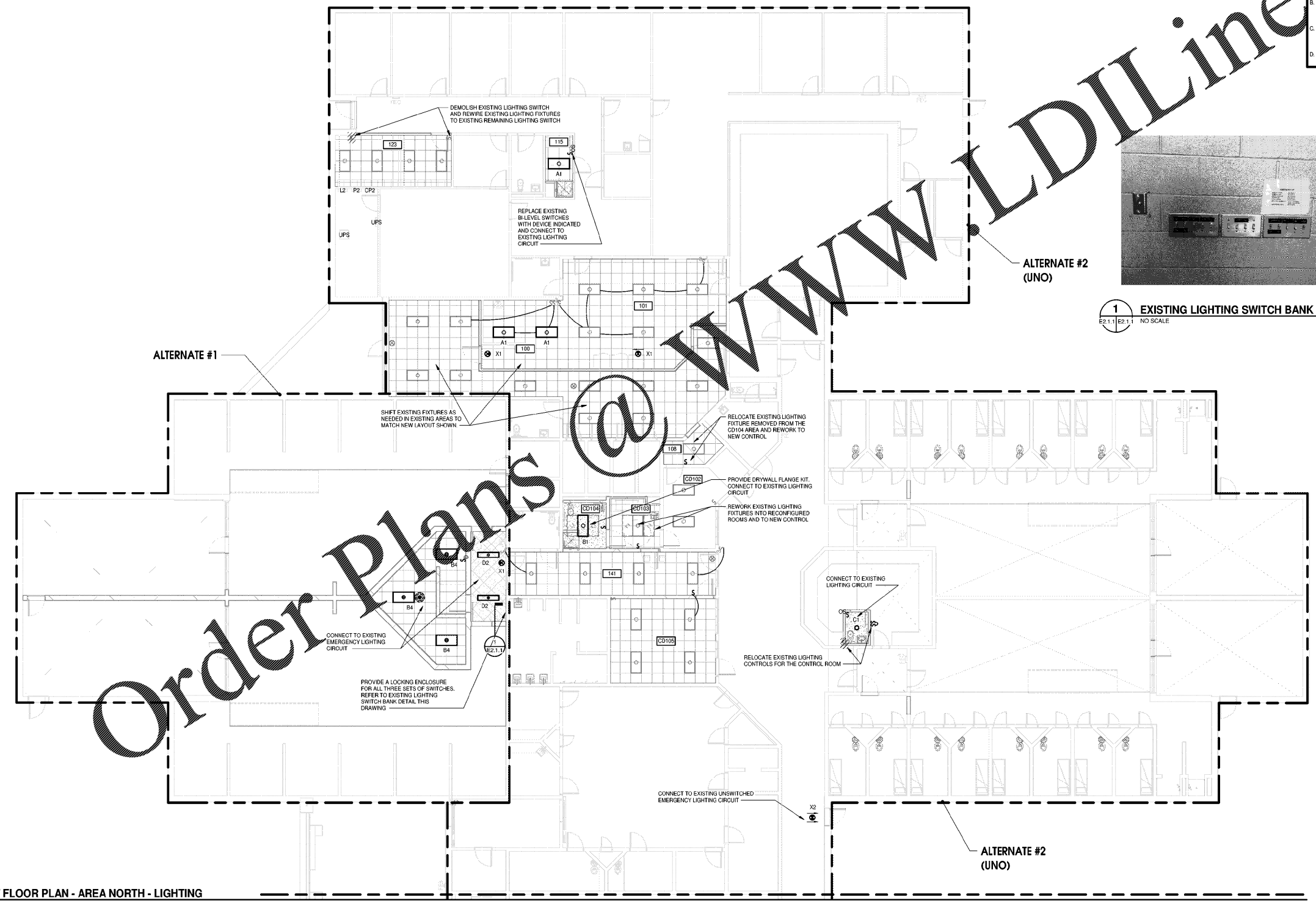
PROJECT NO:	591492
DATE:	OCTOBER 30, 2020
REVISIONS	
DATE	DESCRIPTION

FIRST FLOOR PLAN - AREA NORTH - LIGHTING

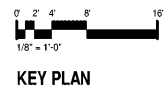
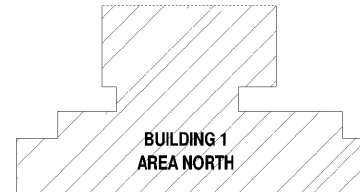
E2.1.1

KEYNOTES	
APPLIES TO E2.1.1 SERIES DRAWINGS REPRESENTED BY [Symbol]	
1.	FIXTURES IN THIS SPACE CONNECTED TO EMERGENCY POWER SHALL BE CONTROLLED BY THE LOCAL SWITCH.
2.	PROVIDE UN-STRUT SPANNING THE BOTTOM OF THE WALKWAY STRUCTURAL MEMBERS TO SUPPORT FIXTURES. PROVIDE GRS CONDUIT ROUTED BETWEEN FIXTURES SECURED TO THE UN-STRUT WITH DOUBLE THE SUPPORTS REQUIRED BY NEC. UNDER WALKWAY LIGHTING SHALL BE CONTROLLED WITH THE DAY ROOM LIGHTING.

GENERAL NOTES	
A. GENERAL NOTES FOR LIGHTING FIXTURE TYPE "D1", "D2", & "D4":	
a.	EXPOSED CONDUIT AND BOXES ARE NOT ACCEPTABLE IN THE SECURED PERIMETER. CONDUIT AND BOXES FOR LIGHTING NOT LOCATED ABOVE A SECURED CEILING SHALL BE EMBEDDED IN THE STRUCTURE AND ROLLED TO A DISTRIBUTION BOX IN A CHASE OR ABOVE ACT CEILING (JUNCTION BOX NOT SHOWN FOR CLARITY).
b.	FIXTURES CONNECTED TO NORMAL POWER SHALL BE RELAY CONTROLLED. REFER TO THE RELAY SCHEDULE FOR THE RELAY NUMBER. FIXTURES CONNECTED TO EMERGENCY POWER SHALL NOT BE CONTROLLED.
A. GENERAL NOTES FOR LIGHTING FIXTURE TYPE "D4":	
a.	EXPOSED CONDUIT AND BOXES ARE NOT ACCEPTABLE. PROVIDE CONDUIT, BOXES AND THE SPECIFIED LIGHTING FIXTURE IN THE CELL WITH CONDUIT AND BOXES FOR ALL LIGHTING DEVICES. THE STRUCTURE AND TERMINATED AT A JUNCTION BOX IN CHASE (NO INDICATED FOR CLARITY).
b.	PROVIDE A RELAY CONTROLLED CONDUCTOR OF THE CIRCUIT INDICATED TO CONTROL MAIN LIGHTS IN EACH CELL LIGHTING FIXTURE. REFER TO THE RELAY SCHEDULE FOR THE RELAY NUMBER. ALSO PROVIDE AN UNSWITCHED CONDUCTOR OF THE CIRCUIT INDICATED TO THE NIGHT LIGHT IN EACH CELL LIGHTING FIXTURE WHICH SHALL ILLUMINATE AT ALL TIMES.
B. GENERAL NOTES FOR LIGHTING FIXTURE TYPE "V1":	
a.	PROVIDE EXPOSED GRS CONDUIT AND CAST BOXES FOR LIGHTING IN CHASES.
c.	INTERIOR FIXTURES CONNECTED TO THE EMERGENCY CIRCUIT SHALL NOT BE CONTROLLED OR SWITCHED AND SHALL BE ILLUMINATED 24 HOURS A DAY UNO. EXIT SIGNS SHALL NOT BE SWITCHED.
d.	WHERE FIXTURES EQUIPPED WITH BATTERY BACKUP ARE CONTROLLED, PROVIDE AN UNSWITCHED CONDUCTOR OF THE SAME CIRCUIT TO THE FIXTURE'S EMERGENCY INPUT.



1 EXISTING LIGHTING SWITCH BANK
 E2.1.1 E2.1.1 NO SCALE



FIRST FLOOR PLAN - AREA NORTH - LIGHTING
 1/8" = 1'-0"

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