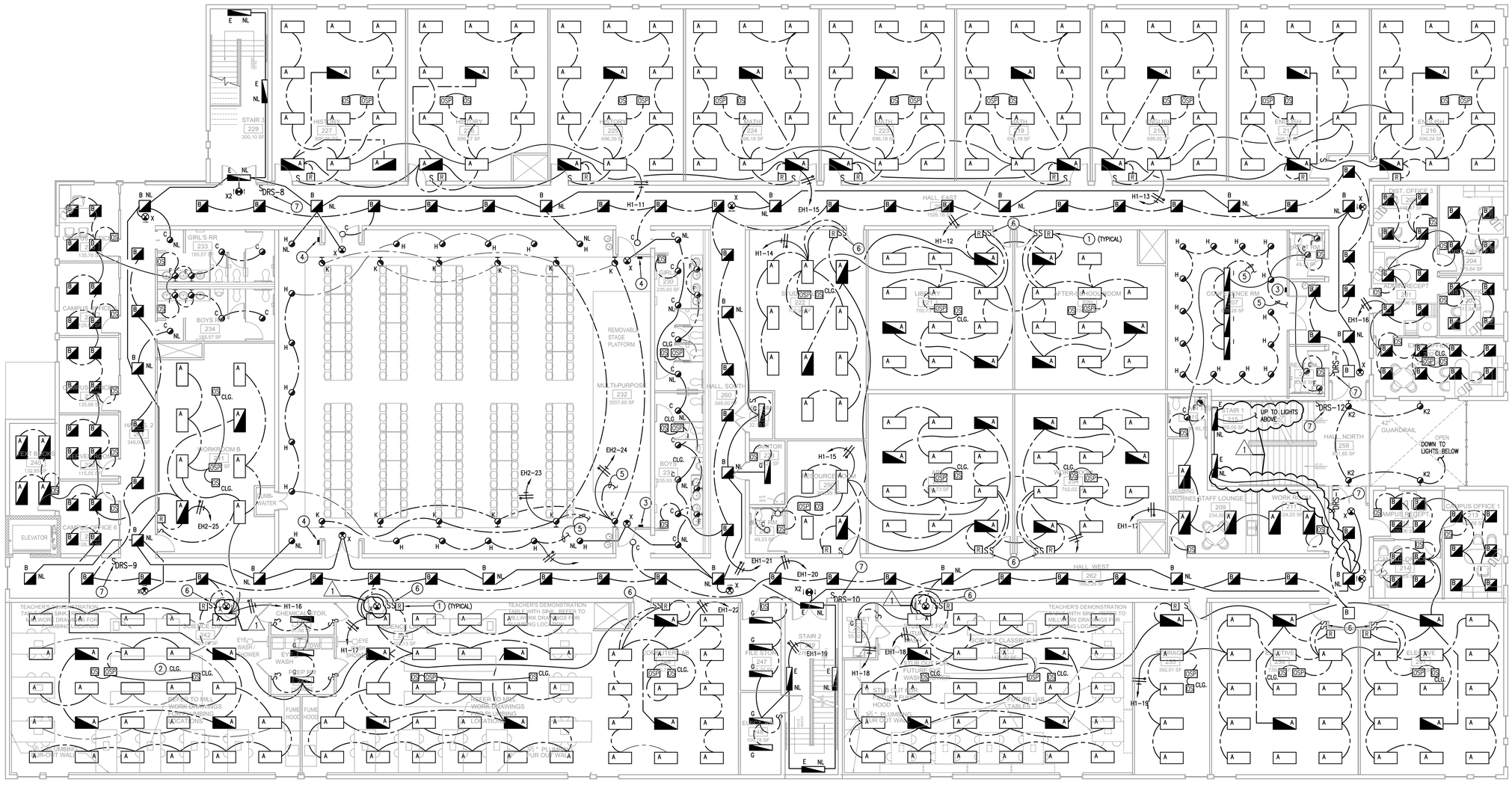

NORTH

1 SECOND FLOOR PLAN - LIGHTING

SCALE: 1/8" = 1'-0"

GENERAL NOTES:

1. ALL LIGHT FIXTURES THAT INDICATE "NL" ARE NIGHTLIGHTS AND SHALL REMAIN ON AT ALL TIME. THE CONTRACTOR SHALL CIRCUIT TO THE UNSWITCHED SIDE OF THE LIGHTING BRANCH CIRCUIT.
2. ALL LIGHT FIXTURES SHOWN HALF SHADED ARE CONNECT TO AN EMERGENCY CIRCUIT THAT IS BACK UP BY AN EMERGENCY GENERATOR.
3. THE CONTRACTOR SHALL PROVIDE ADDITIONAL BATTERY PACKS IN LIGHTING FIXTURES AS REQUIRED TO HAVE THE ABILITY TO DUAL SWITCH. REFER TO KEYED NOTE 6 ON PLANS FOR THE ROOMS THAT ARE DUAL LEVEL SWITCHED.
3. THE CONTRACTOR SHALL LOCATE THE DIMMING PANELS FOR ROOMS 207 & 232 IN NEAREST ACCESS CEILING SPACE OR AS DIRECTED BY OWNER.

KEYED NOTES

1. EMERGENCY LIGHTING RELAY. REFER. TO DETAIL 5/E6.0
2. PROVIDE ADDITIONAL BALLAST IN LIGHT FIXTURES IN ORDER TO ACHIEVE DUAL LEVEL SWITCHING. TYPICAL FOR ALL 2'X4' LIGHTS IN THIS ROOM.
3. MASTER ZONE CONTROL UNIT. REFER TO LIGHTING CONTROL WIRING DIAGRAM ON DRAWING E6.2.
4. SCENE CONTROL UNIT. REFER TO LIGHTING CONTROL WIRING DIAGRAM ON DRAWING E6.2. ADD IN BID COST TO PROVIDE OWNER WITH A WIRELESS SCENE CONTROLLER.
5. CIRCUIT THROUGH LIGHTING CONTROL SYSTEM. REFER TO LIGHTING CONTROL WIRING DIAGRAM ON DRAWING E6.2.
6. PROVIDE DUAL LEVEL SWITCHING. REFER TO GENERAL NOTE 3.
7. DIGITAL REMOTE STATION. REFER TO SWITCH STATION SCHEDULE ON E7.1.

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PROJECT # 09044674

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NOTE: By act of submitting a bid for the proposed contract, the bidder warrants that the bidder has carefully examined these documents and has found them complete and free from any ambiguities and discrepancies, and as intended. The bidder further warrants that to the best of their or their subcontractor's and material supplier's knowledge all materials and products specified or indicated herein are acceptable for all applicable codes and authorities.

STATE OF TEXAS
R. ROSS ALEMAN
98427
REGISTERED
PROFESSIONAL ENGINEER
08.24.01

PROJECT MGR:	
DRAWN BY: AYS	CHKD. BY: AYS

ISSUE DATES:

	date	Issue
1	06.5.09	Permit Set
2	08.21.09	COH REVIEW 1

SECOND FLOOR PLAN - LIGHTING

E2.1

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