



FFP ARCHITECTURE  
 OFFICE: SUITE 101  
 1009 LOBELL AVENUE, SUITE 101  
 BAYCON ROUGE, LOUISIANA 70809  
 PHONE: 504.766.7406

**IMEG**  
 1070 RESEARCH BLVD  
 SUITE 300  
 AUSTIN, TX  
 78762  
 PHONE: 512.418.1924  
 FAX: 512.418.1924  
 WWW.IMEG.COM  
 IMEG PROJECT # 00161301

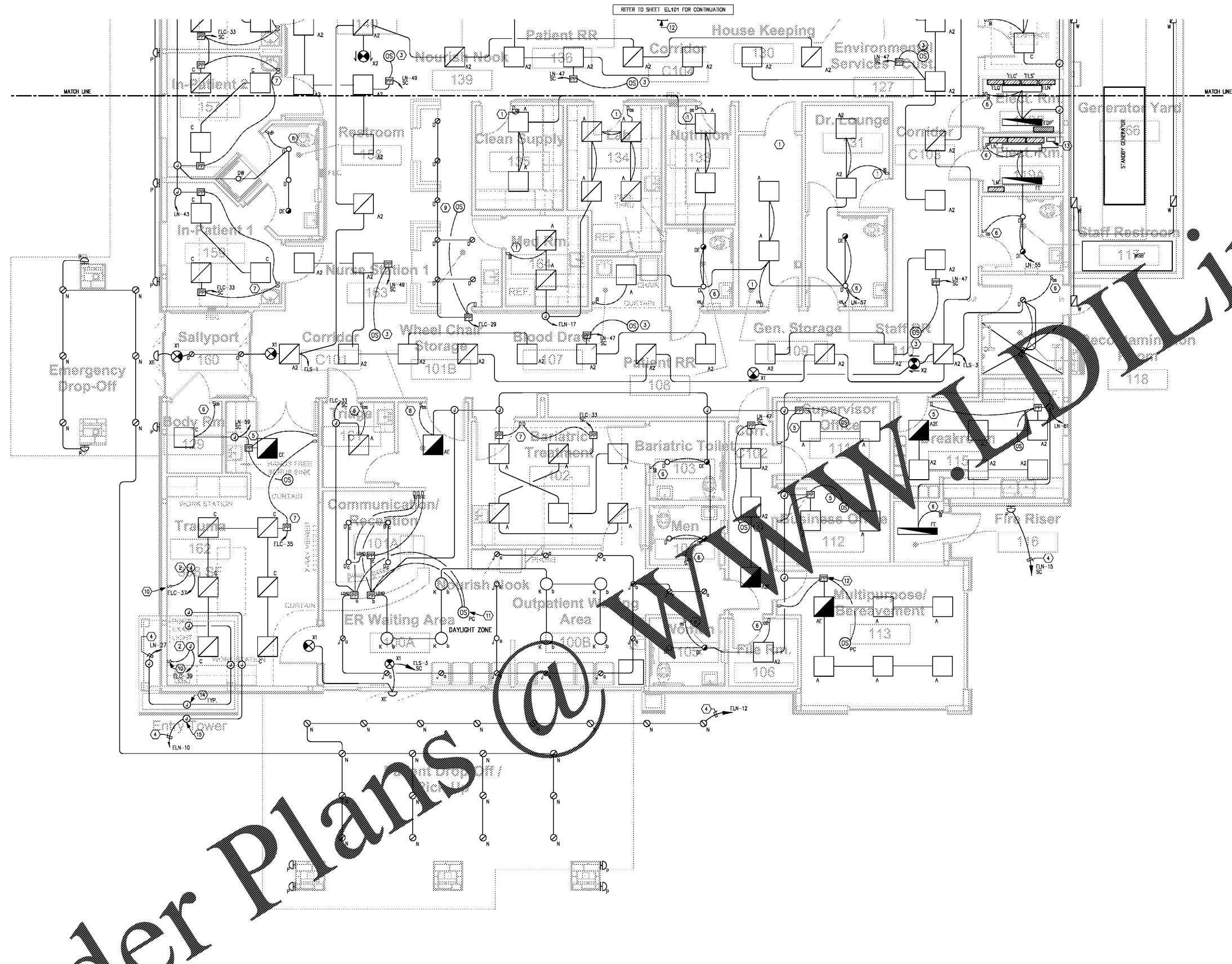
**Prairville General Hospital**  
 37358 Market Place Dr.  
 Prairieville, LA 70769

Shawn Karkinen and Associates  
 Architects  
 Robert C. Murray AIA  
 Architect & Construction Service  
 13408 Banders Bay, Ste. 302  
 Houston, TX 77040  
 Ph: 281.695.5716  
 F: 281.695.5714  
 Email: shawn@shawnkarkinen.com

CONSTRUCTION REISSUE SET

Project No.	1607050	
Drawn:	AG	
Checked:		
Date:	November 22, 2017	
No.	Description	Date

**EL102**  
 ELECTRICAL LIGHTING PLAN



- ELECTRICAL KEYED NOTES:**
1. PROVIDE 120V LINE VOLTAGE DIMMING (0-10V) WALL SWITCH WITH INTELLIGENT OCCUPANCY SENSOR WITH AUTO ON 50%/AUTO OFF FUNCTION FOR THIS ROOM.
  2. J-BOX IN TOWER CEILING FOR OVERHEAD TRUSS LIGHT FIXTURE. VERIFY THAT PROPER REINFORCEMENT IS PROVIDED TO ACCOMMODATE FIXTURE WEIGHT.
  3. PROVIDE DIMMING WALL SWITCH AND CEILING MOUNTED OCCUPANCY SENSOR.
  4. PROVIDE LIGHTING FIXTURE CIRCUITS THRU LIGHTING CONTACTOR 'LC' AND CONNECT TO ELECTRICAL PANEL. REFER TO ELEC. RISER DIAGRAM, E3.1
  5. PROVIDE LOW VOLTAGE DIMMING WALL SWITCH, POWER PACK & CEILING MOUNTED OCCUPANCY SENSOR FOR LIGHTING CONTROL. 0-10V DIMMABLE, AUTO ON 50%/ AUTO OFF.
  6. PROVIDE LINE VOLTAGE OCCUPANCY SENSOR WALL SWITCH IN THIS ROOM FOR AUTO ON/AUTO OFF OPERATION.
  7. PROVIDE LOW VOLTAGE DIMMING WALL SWITCH(ES) & 0-10V DIMMING TYPE POWER PACK(S) IN THIS ROOM. NO OCC. SENSOR REQUIRED IN PATIENT CARE ROOMS PER IECC C405.2.2.
  8. COORDINATE MOUNTING HEIGHT OF PENDANT FIXTURES WITH ARCHITECTURAL ELEVATIONS.
  9. PROVIDE LOW VOLTAGE DIMMING WALL SWITCH(ES), POWER PACK(S), & CEILING MOUNTED OCCUPANCY SENSOR FOR LIGHTING CONTROL. 0-10V DIMMABLE, AUTO ON/ AUTO OFF.
  10. PROVIDE SINGLE POLE SWITCH FOR PROCEDURE TASK LIGHT FIXTURE. COORDINATE WITH LIGHT FIXTURE SUPPLIER. NO OCC. SENSOR REQUIRED IN PATIENT CARE ROOMS PER IECC C405.2.2.
  11. PROVIDE DAYLIGHT HARVESTING PHOTOCELL TYPE OCC SENSOR IN THIS AREA WITH 0-10V DIMMING.
  12. PROVIDE DAYLIGHT HARVESTING PHOTOCELL TYPE OCC SENSOR IN THIS ROOM WITH 0-10V DIMMING & AUTO ON 50%/AUTO OFF DIMMING POWER PACK.
  13. LIGHTING CONTACTOR AND TIMER FOR EXTERIOR LIGHTING. REFER TO E3.01 ELEC. RISER PLAN.
  14. J-BOX IN TOWER CEILING FOR CAN/PENDANT LIGHTS TO BE SELECTED BY OWNER. 150W MAX. EACH FIXTURE.
  15. 120V J-BOX IN TOWER EXTERIOR WALL FOR RED CROSS LIGHT. COORDINATE MFG. HEIGHT WITH ARCH. ELEVATIONS.

**1 ELECTRICAL LIGHTING PLAN - SOUTH**  
 SCALE: 1/4" = 1'-0"

Order Plans @

REFER TO SHEET EL101 FOR CONTINUATION