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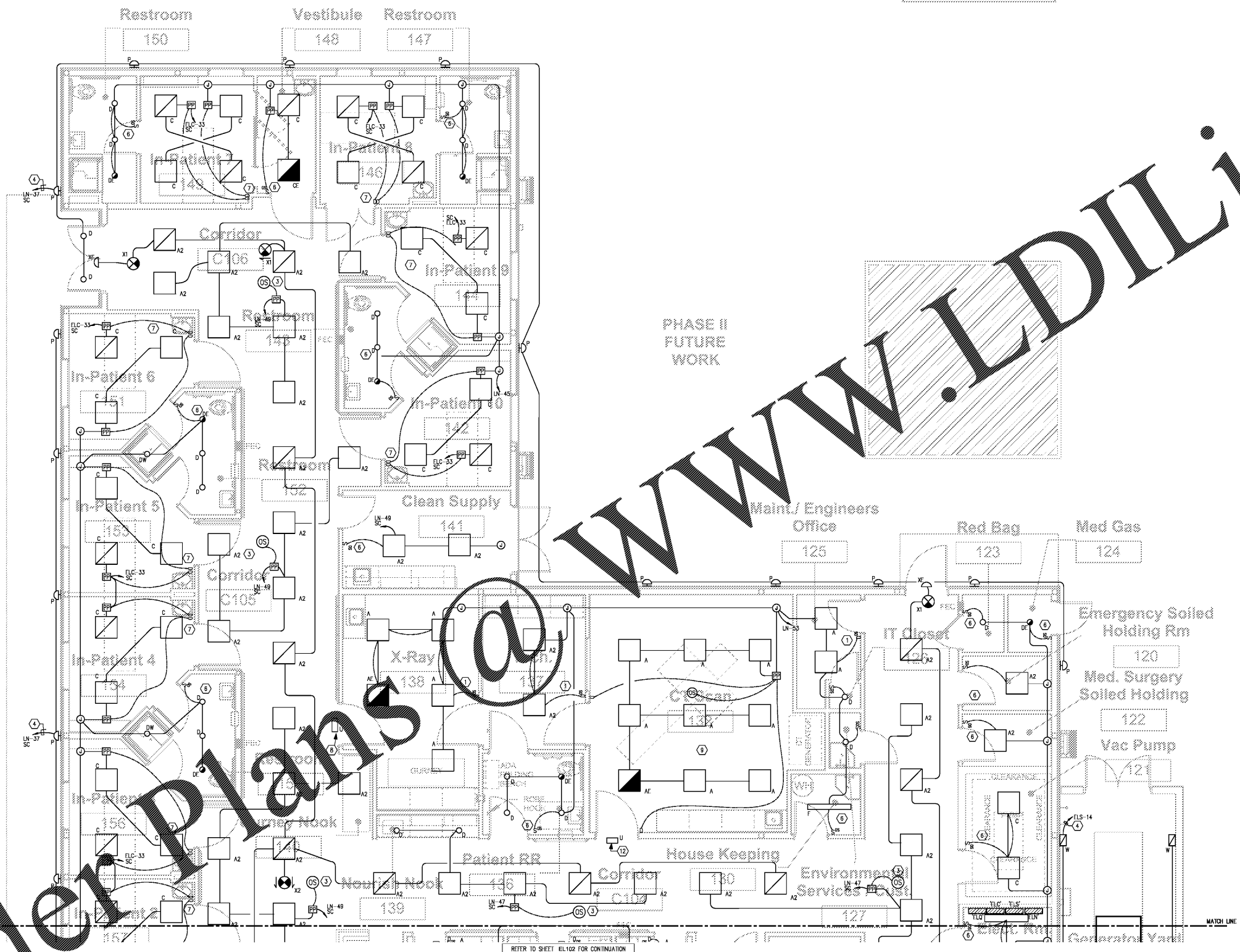
CONSTRUCTION REISSUE SET

Project No. 1607050
 Drawn: TB
 Checked:

Date: November 22, 2017

No.	Description	Date

EL101
 ELECTRICAL LIGHTING PLAN



- ELECTRICAL KEYED NOTES:
- 1 PROVIDE WALL MOUNTED LINE VOLTAGE DIMMING TYPE (0-10V) WALL SWITCH WITH INTEGRAL OCCUPANCY SENSOR WITH AUTO ON 50%/AUTO OFF FUNCTION FOR THIS ROOM.
 - 2 J-BOX IN CEILING ASSEMBLY FOR SURGICAL LIGHT FIXTURE. VERIFY THAT PROPER REINFORCEMENT IS PROVIDED TO ACCOMMODATE FIXTURE WEIGHT.
 - 3 PROVIDE DUAL-TECHNOLOGY CEILING MOUNTED OCCUPANCY SENSOR.
 - 4 ROUTE EXTERIOR LIGHTING FIXTURES THRU LIGHTING CONTACTOR 'LC' ADJACENT 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 X-RAY-IN-USE SIGN ABOVE DOOR. REFER TO SHEET EPI01.
 - 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 0-10V DIMMING WALL SWITCH FOR TROTTER LIGHTS & SINGLE POLE SWITCH FOR PROCEDURE TASK LIGHT FIXTURE. 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 ROOM IN USE LIGHT FIXTURE AT MRI ROOM. REFER TO SHEET EPI01.
 - 13 LIGHTING CONTACTOR AND TIMER FOR EXTERIOR LIGHTING. REFER TO E3.1 ELEC. RISER PLAN.

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

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