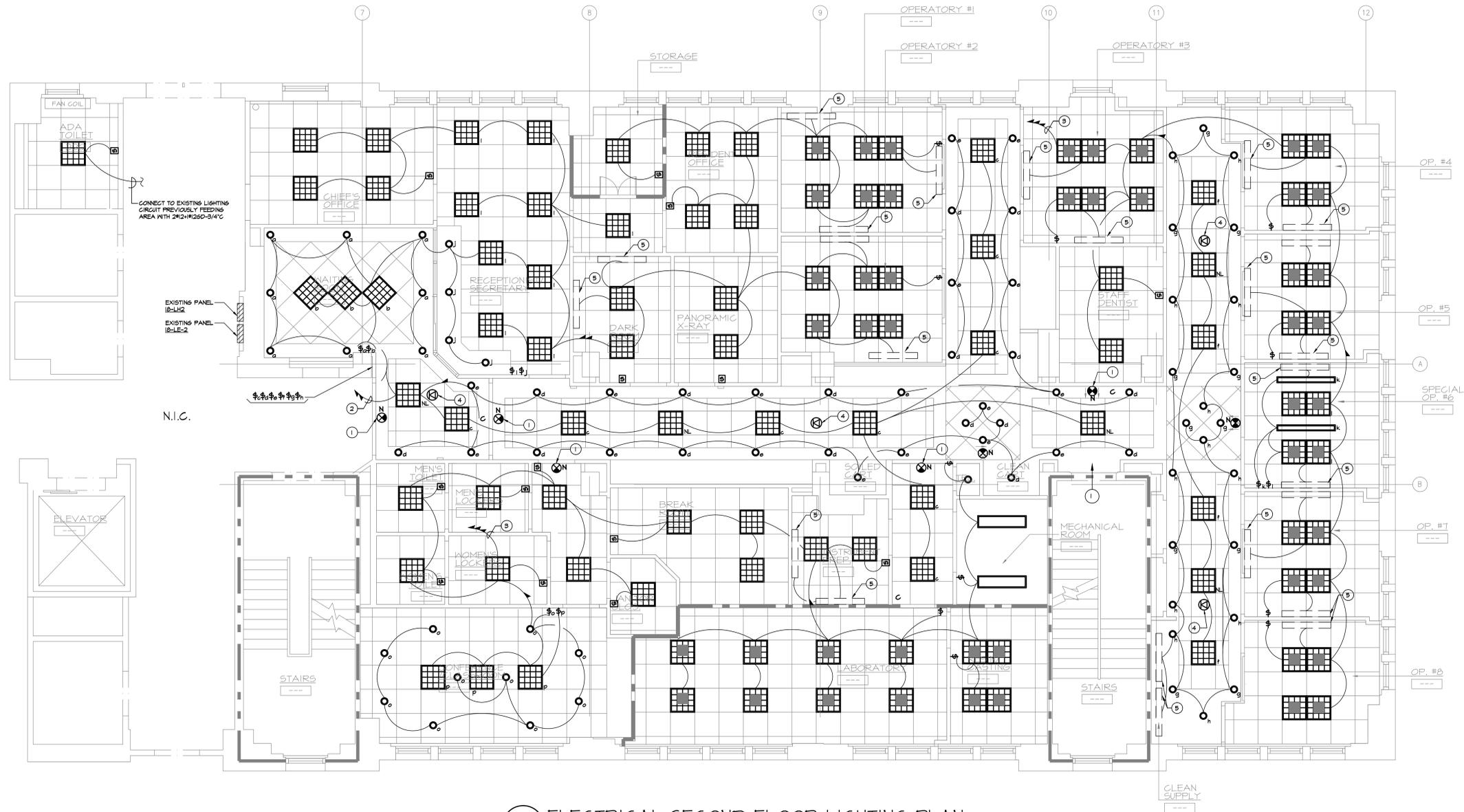
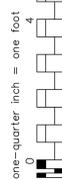
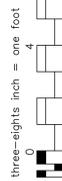
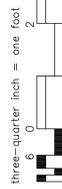


IF THIS SHEET IS NOT 30" x 42" FULL SIZE, USE GRAPHIC SCALES



1 ELECTRICAL SECOND FLOOR LIGHTING PLAN
Scale : 1/4" = 1'-0"

NOTE:
REFER TO ARCHITECTURAL DRAWING FOR LIGHTING FIXTURE SCHEDULE

REFER TO DRAWING EP-001 FOR SYMBOL LIST

- KEYED NOTES - EL-100**
- NEW WALL MOUNTED EXIT SIGNS SHALL BE WIRED WITH 2#12#125RD-3/4"C TO EXISTING EXIT LIGHTING CIRCUIT ON FLOOR
 - NEW HOMERUN #12#125RD-3/4"C TO (2) 20A-1P BREAKERS IN EXISTING PANEL 1B-LE-2 OR 1B-LH-2 MADE SPARE BY THIS ALTERATION
 - NEW HOMERUN #12#125RD-3/4"C TO (3) 20A-1P BREAKERS IN EXISTING PANEL 1B-LE-2 OR 1B-LH-2 MADE SPARE BY THIS ALTERATION
 - NEW CEILING MOUNTED SPEAKER SHALL BE CONNECTED TO THE NEAREST EXISTING SPEAKER WITH WIRING TO MATCH EXISTING. VOLUME LEVELS SHALL BE SET WITH CONT.
 - UNDER CABINET LED TASK LIGHTING

SMOKE & FIRE RATING LEGEND

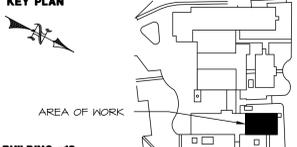
EXISTING SMOKE RATED BARRIER (90 MIN. RATING)	----
NEW FIRE RATED BARRIER (1 HR. RATING)	----
EXISTING FIRE RATED BARRIER (2 HR. RATING)	----

EMTG CONSULTING ENGINEERS
TEL: 212-268-6465 FAX: 212-268-6467
115 WEST 30TH STREET, SUITE 202, NEW YORK, NY 10001



KENNETH IRVING ARCHITECT P.C.
412 MEMORIAL PLAZA, SUITE 301, PLEASANTVILLE, N.Y. 10570
PHONE: (914)747-0002 E-MAIL: kiram@kiaroch.com FAX: (914)747-9211

NOTE AND READ CAREFULLY:
The Contractor shall consult and study the requirements of each and every drawing and each specification section of this contract so that he/she may be acquainted with the project as a whole in order to determine how the work of his/hers subcontractor or vendor may affect the work required under this contract.
Written Specifications are part of this contract



Drawing Title
ELECTRICAL LIGHTING SECOND FLOOR

Approved: Division Chief
Approved: Service Director

Project Title
Renovation to Dental Clinic Building 18 Healthcare System Castle Point, New York

Building Number: 18
Checked: SL
Drawn: WS/DH

Location: **Castle Point, New York**

Date: **4/23/2012**
Project No.: **620-A409-110**
DRAWING NO.: **EL100**
Dwg 51 of 52

