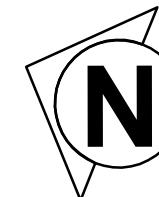


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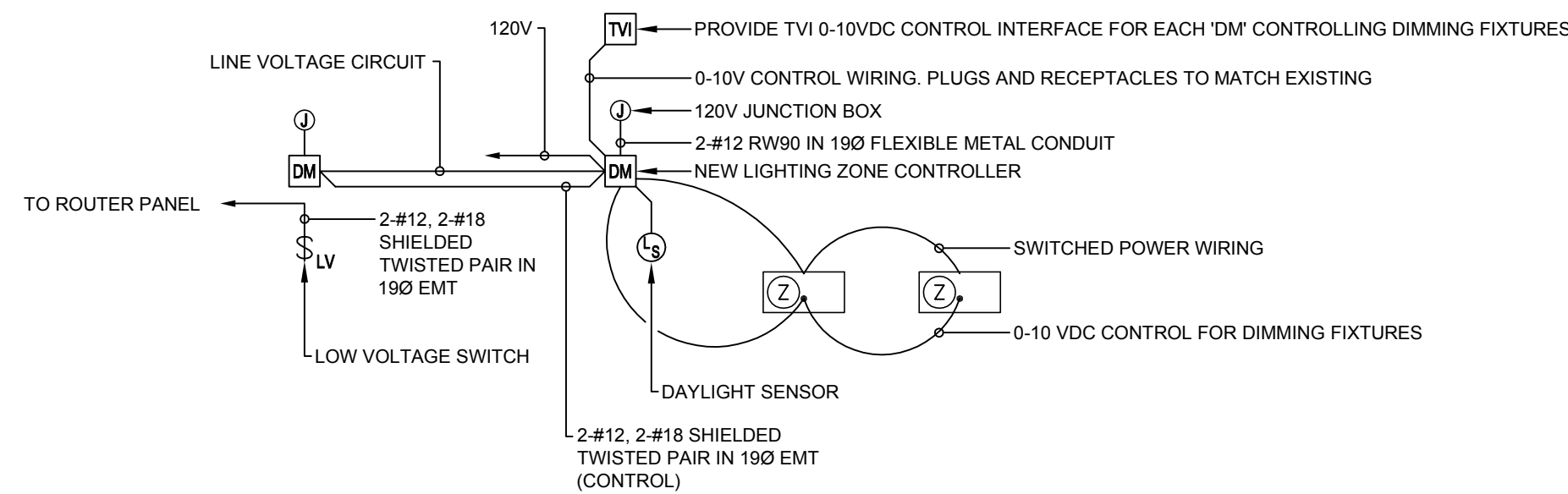


GENERAL NOTES

- COORDINATE ALL WORK REQUIRING SHUT-DOWN OF EXISTING SYSTEMS THAT COULD AFFECT EXISTING TENANTS WITH THE BUILDING OWNER AT A TIME AND MANNER SUITABLE TO THEM.
- ALL LIFE-SAFETY SYSTEMS SHALL BE MAINTAINED AND OPERABLE AT ALL TIMES DURING CONSTRUCTION.
- WHERE EXISTING WIRING AND CONDUIT ARE RE-USED, VERIFY CONDITION, FASTENING AND SUPPORT MEET CODE REQUIREMENTS.
- IDENTIFY ALL ELECTRICAL SYSTEMS, CIRCUITS, AND CONDUITS PRIOR TO MAKING NEW CONNECTIONS.
- REUSE EXISTING CIRCUITS FOR RELOCATED LIGHTING AND POWER LOADS WITHIN THE SPACE. PROVIDE NEW BREAKERS AS REQUIRED. PROVIDE TYPEWRITTEN PANEL DIRECTORIES INDICATING UPDATED CIRCUITING.
- EXISTING LUTRON DIGITAL MICROWATT SYSTEM SHALL BE MAINTAINED. RELOCATE EXISTING DEVICES AND INSTALL NEW TO ACCOMMODATE NEW LAYOUTS. COORDINATE WITH BUILDING MANAGER FOR SUPPLY OF NEW EQUIPMENT.
- PROVIDE REPROGRAMMING OF EXISTING LUTRON DIGITAL MICROWATT LIGHTING CONTROL SYSTEM TO ACCOMMODATE REVISION OF LIGHTING ZONES.
- MODIFY EXISTING LUTRON DIGITAL MICROWATT CONTROL SYSTEM TO ACCOMMODATE REVISED LAYOUTS.
- EXISTING LIGHTING FIXTURES AND SENSOR NOTED WITH "R" ARE TO BE REMOVED AND RELOCATED IN THE INDICATED LOCATIONS.
- SWITCHES/ DIMMERS TO BE SUPPLIED AND INSTALLED AT 100mm FROM THE LATCH SIDE OF DOOR OR SIDELIGHT AND AT A HEIGHT OF 1200mm ABOVE FINISHED FLOOR.
- ALL COVER PLATE TO MATCH EXISTING FINISH.
- CONTRACTOR SHALL ENSURE FURNITURE POWER POLES DO NOT INTERFERE WITH LIGHT FIXTURES. RELOCATE LIGHTING WHERE REQUIRED TO ACCOMMODATE.
- VERIFY ALL EMERGENCY LIGHTING CIRCUITS AND LIGHTING PLACEMENT ON FLOOR. VERIFY THAT MINIMUM 10 LUX LIGHTING LEVELS ARE MAINTAINED IN ALL EXITS, PRINCIPAL ROUTES PROVIDING ACCESS TO EXIT IN OPEN FLOOR AREAS AND PUBLIC CORRIDORS.
- CONTRACTOR SHALL CONFIRM ALL EXISTING SYSTEMS TO BE IN WORKING CONDITION PRIOR TO CARRYING OUT MODIFICATIONS. WHERE EXISTING SYSTEMS ARE NOT OPERABLE, NOTIFY THE DEPARTMENTAL REPRESENTATIVE PRIOR TO CARRYING OUT WORK.
- MAINTAIN AND RE-USE EXISTING NOCOM MODULAR WIRING SYSTEM BETWEEN LUMINAIRES. PROVIDE ADDITIONAL WIRING WHIPS WHERE REQUIRED TO ACCOMMODATE RELOCATED FIXTURES.

KEY NOTES

- COORDINATE WITH BUILDING MAINTENANCE FOR SUPPLY OF LUTRON DIGITAL MICROWATT SWITCH AND SYSTEM COMPONENTS. CONTRACTOR TO WIRE, CONNECT, AND REPROGRAM SYSTEM AS REQUIRED TO ACCOMMODATE NEW SWITCHING ZONES.
- NEW RECESSED DOWNLIGHT TO MATCH EXISTING TYPE ES FIXTURE IN RM # 416 (KIOSK).
- EXISTING RELOCATED SWITCH SHALL BE REWIRED AND REPROGRAMMED TO ACCOMMODATE REVISED AREA SWITCHING.
- REWIRE LUMINAIRE TO EMERGENCY LIGHTING CIRCUIT. REROUTE MODULAR WIRING AND PROVIDE LONGER WHIP TO MAINTAIN REMAINING LIGHTING ZONE FUNCTION.
- REVISE NOCOM MODULAR WIRING BETWEEN FIXTURES TO ACCOMMODATE NEW LUMINAIRE CONTROLS ZONES AS INDICATED.
- INSTALL LUTRON DIGITAL MICROWATT INTERFACE AND SWITCHING UNIT AS SUPPLIED BY BUILDING MANAGER.
- NEW RECESSED 2x4" FLUORESCENT DEEP CELL PARABOLIC LUMINAIRE COMPLETE WITH PLENUM AIR TRANSFER TO MATCH EXISTING SHALL BE WIRED AND PROGRAMMED TO ACCOMMODATE REVISED AREA SWITCHING.
- REWIRE EXISTING LIGHTING TO SPLIT CIRCUITS AND CONTROLS ACROSS NEW WALL. REPROGRAM EXISTING ROOM SWITCHING TO CONTROL ONLY THE SWITCHING ZONES IN THE SAME ROOM.
- EXISTING SWITCH SHALL BE REWIRED AND REPROGRAMMED TO ACCOMMODATE REVISED AREA SWITCHING.



NOTES:

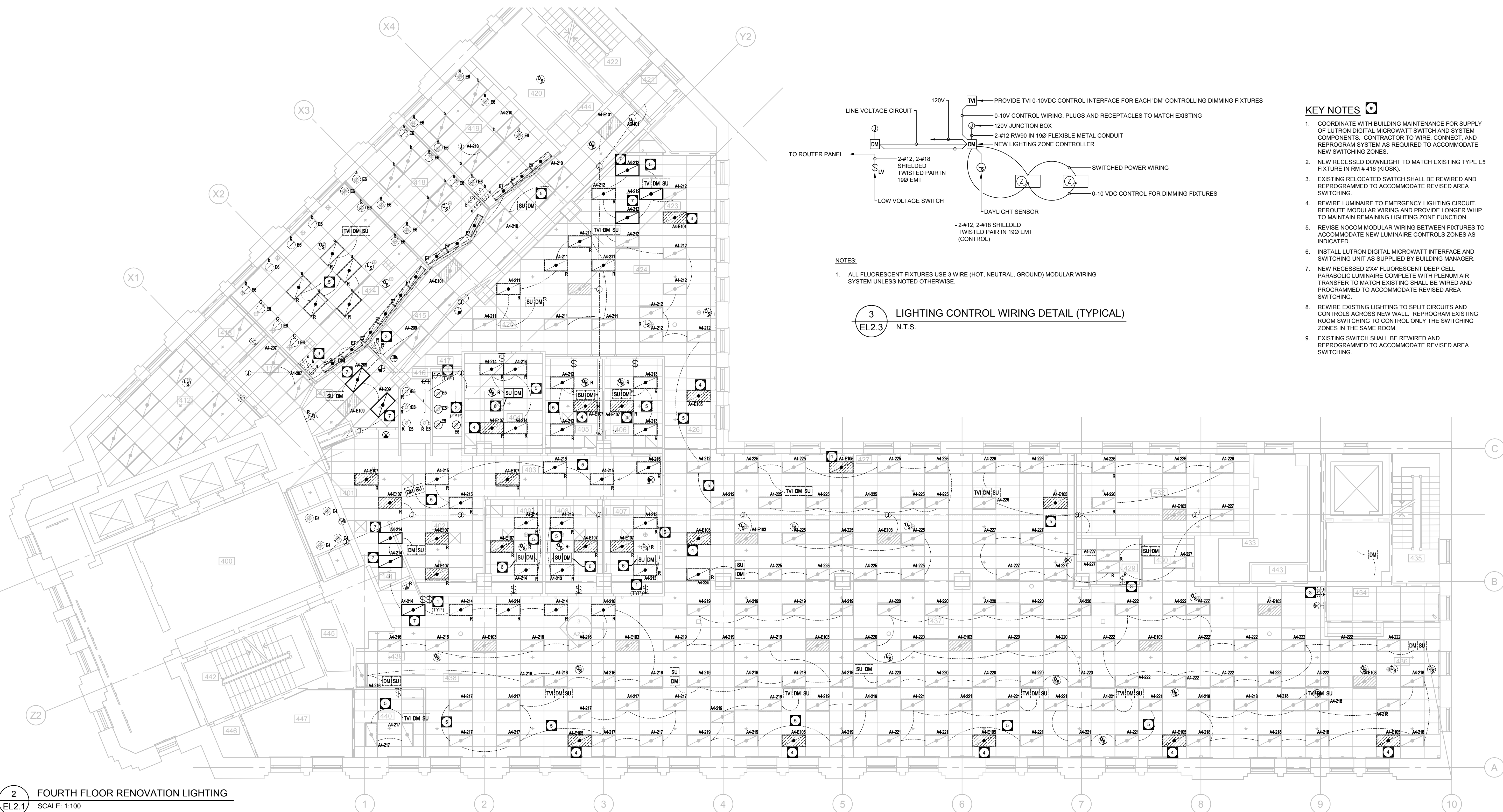
- ALL FLUORESCENT FIXTURES USE 3 WIRE (HOT, NEUTRAL, GROUND) MODULAR WIRING SYSTEM UNLESS NOTED OTHERWISE.

3 LIGHTING CONTROL WIRING DETAIL (TYPICAL)

N.T.S.

1 SEVENTH FLOOR RENOVATION LIGHTING

EL2.1 SCALE: 1:100



2 FOURTH FLOOR RENOVATION LIGHTING

EL2.1 SCALE: 1:100