LIGHTING CONTROL NOTE:

ALL NEW LIGHTING FIXTURES SHALL BE WIRED TO EXISTING SWITCH CONTROL SERVING THE AREA OF INSTALLATION.

GENERAL LIGHTING NOTES:

1. REFER TO DRAWING E00.1 FOR LEGEND, SYMBOLS AND GENERAL NOTES.
2. REFER TO ARCHITECTURAL DRAWINGS, INCLUDING BUT NOT LIMITED TO, REFLECTED CEILING PLANS AND ELEVATIONS FOR ASSOCIATED NOTES, MOUNTING DETAILS AND EXACT LOCATIONS OF ALL LIGHTING FIXTURES.
3. PROVIDE COMMON FACE PLATE AND REQUIRED METAL INTERIOR BOX BARRIERS FOR ALL MULTIPLE GANG SWITCH LOCATIONS.
4. CIRCUIT NUMBERS ARE DIAGRAMMATIC. EXACT NUMBERS SHALL BE DETERMINED IN THE FIELD AND REFLECTED ON AS-BUILT DOCUMENTATION BY THE ELECTRICAL CONTRACTOR. THE ASSOCIATED CIRCUIT NUMBER AND SWITCH LEG NOMENCLATURE THAT ARE APPLIED TO EACH LIGHTING FIXTURE AND CONTROLLING DEVICE INFER INTERCONNECTING BRANCH CIRCUITRY.
5. VOLTAGE DROP HAS BEEN CONSIDERED IN THE DESIGN OF ALL BRANCH CIRCUIT AND FEEDER SIZES BASED UPON THE ILLUSTRATED EQUIPMENT LAYOUTS AND SHORTEST CONDUCTOR/RACEWAY ROUTING. THE CONTRACTOR SHALL BE RESPONSIBLE FOR DEVIATIONS TAKEN THAT WILL INCREASE CONDUCTOR/RACEWAY ROUTING LENGTHS. BRANCH CIRCUITS LONGER THAN 75' FOR 120V AND 175' FOR 277V FROM PANEL TO LAST OUTLET SHALL BE INCREASED A MINIMUM OF ONE SIZE ABOVE THAT SPECIFIED TO LIMIT VOLTAGE DROP TO LESS THAN 3%.
6. COORDINATE THE PLACEMENT OF ALL PENDANT, SURFACE OR SEMI-FLUSH FIXTURES AND DEVICES WITH THE FIRE PROTECTION CONTRACTOR TO MAINTAIN NFPA 13 REQUIRED SEPARATION BETWEEN SPRINKLER HEADS AND OBSTRUCTIONS.
7. PROVIDE CONSTANTLY ENERGIZED (UNSWITCHED) BRANCH CIRCUIT TO ALL EXIT SIGNS AND EGRESS LIGHTS FROM THE DESIGNATED SOURCE.
8. LIGHTING BRANCH CIRCUITRY MAY BE TYPE MC CABLE WHERE CONCEALED ABOVE SUSPENDED CEILINGS OR IN METAL STUD WALLS.
9. MAINTAIN CONTINUITY OF BRANCH CIRCUITRY ASSOCIATED WITH ALL EXISTING LIGHTING TO REMAIN.
10. ALL LIGHTING IS EXISTING TO REMAIN UNLESS NOTED OTHERWISE.
11. EXISTING LIGHTING BRANCH CIRCUITS SHALL BE REUSED TO SERVE NEW LIGHTING FIXTURES.

HARRIMAN

AUBURN PORTLAND MANCHESTER

WHOLE FOODS MARKET

PUB DEVELOPMENT AND DEPARTMENT RELOCATIONS
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Issues and Revisions

Mark	Date	Description
—	09-28-15	ISSUED FOR PERMITTING

STATE OF MAINE DAVID J. COURTEMANCHE No. 10536 LICENSED PROFESSIONAL ENGINEER

Drawing Scales	0 4' 8' 12'
1/8" = 1'-0"	
PA / PE: ***	
Drawn By: ***	

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ELECTRICAL FIRST FLOOR LIGHTING PLAN

E20

Date: 12/03/15

JOHN MALIK REGISTERED PROFESSIONAL ENGINEER STATE OF MAINE