OCCUPANCY SENSOR NOTES

1. OCCUPANCY SENSORS IN MEN'S AND WOMEN'S RESTROOMS SHALL BE PROGRAMMED WITH MAXIMUM AVAILABLE TIME DELAY SETTING.
2. ALL OTHER OCCUPANCY SENSORS SHALL BE PROGRAMMED WITH THE MINIMUM AVAILABLE TIME DELAY SETTING UNLESS NOTED OTHERWISE.
3. WHERE TWO OCCUPANCY SENSORS ARE SHOWN IN THE SAME SPACE, WIRE FOR 3-WAY SWITCHING.
4. ALL SINGLE-POLE OCCUPANCY SENSORS SHALL BE PROGRAMMED WITH AUTOMATIC ON LIGHTING CONTROL MODE UNLESS NOTED OTHERWISE.
5. ALL BI-LEVEL OCCUPANCY SENSORS SHALL BE PROGRAMMED WITH AUTOMATIC ON LIGHTING CONTROL FOR 50% OF FIXTURES AND WITH MANUAL ON MODE FOR REMAINING FIXTURES.

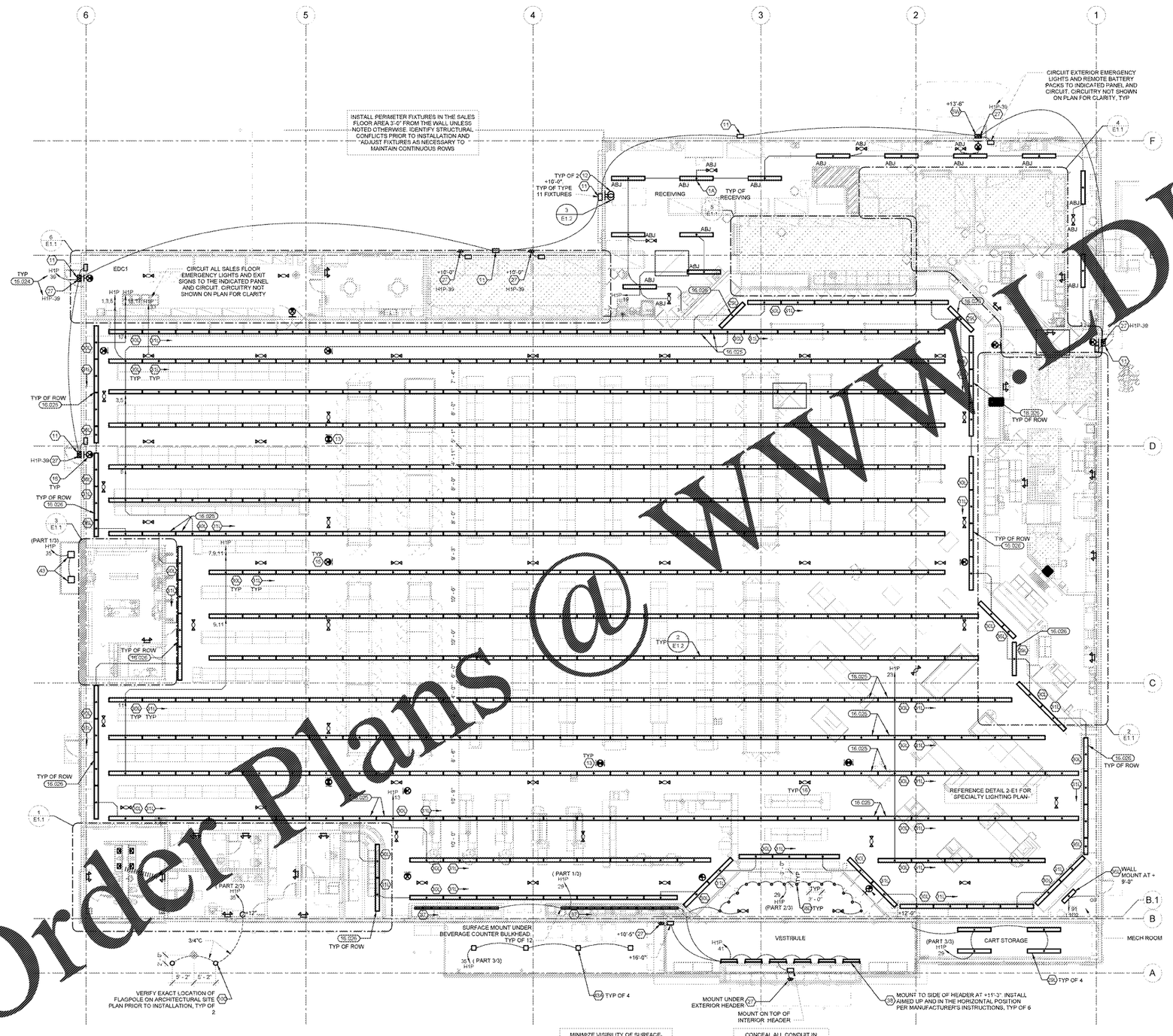
KEYNOTES

16.024	CONNECT CIRCUIT TO DUAL TAP CIRCUIT BREAKER INDICATED. CONNECT CIRCUIT CONTAINING NIGHT/EMERGENCY LIGHTING TO UNSWITCHED TERMINATION OF DUAL TAP CIRCUIT BREAKER.
16.025	LIGHT FIXTURE SHALL BE ALIGNED WITH AND CONNECTED TO BUT CIRCUITED SEPARATELY FROM ADJACENT LIGHT FIXTURE.
16.026	PROVIDE UNISTRUT CHANNEL FOR FIXTURE BETWEEN BAR JOISTS.

GENERAL LIGHTING NOTES

1. EXIT SIGN MOUNTING
   A. WALL FIXTURE: CENTER 12" ABOVE DOOR OPENING.
   B. CEILING-PENDANT FIXTURE: ON CEILING, ON BOTTOM OF BAR JOIST, OR AT HEIGHT SPECIFIED ON DRAWINGS.
   C. THE USE OF TRITIUM BASED RADIOACTIVE EXIT SIGNAGE SHALL NOT BE ALLOWED
2. EMERGENCY LIGHT INSTALLATION
   FIXTURE MOUNTING
   A. WALL FIXTURE: 12" BELOW FINISHED CEILING OR +10'-0" IN AREAS OF EXPOSED STRUCTURE, UNLESS NOTED OTHERWISE
   B. PENDANT FIXTURE: BOTTOM CHORD OF BAR JOIST OR AT HEIGHT SPECIFIED ON DRAWINGS.
   C. REMOTE HEAD FIXTURE: HEADS MOUNTED ABOVE DOOR OPENING +9'-0" UNLESS NOTED OTHERWISE AND BATTERY PACK MOUNTED ON INTERIOR SIDE OF WALL 12" BELOW FINISHED CEILING OR AT BAR JOIST IN AREAS OF EXPOSED STRUCTURE.

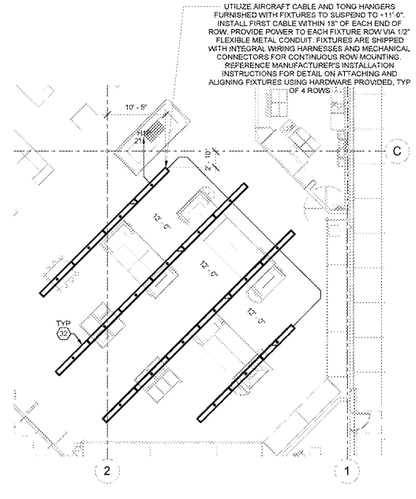
   ELECTRICAL CONNECTION
   A. REFER TO MANUFACTURER'S WRITTEN INSTRUCTIONS. ALLOW BATTERY TO CHARGE CONTINUOUSLY FOR A MINIMUM OF 168 HOURS BEFORE PERFORMING TESTING.
   B. AFTER EMERGENCY LIGHT HAS BEEN POWERED DO NOT TURN OFF FOR EXTENDED PERIODS OF TIME.
3. EXIT SIGNS, EMERGENCY LIGHTS AND NIGHT LIGHTS SHALL NOT BE SWITCHED.
4. IN AREAS OF OPEN STRUCTURE, MOUNT LIGHT FIXTURES TO BOTTOM CHORD OF BAR JOIST. UNLESS NOTED OTHERWISE.
5. PROVIDE SEPARATE BOXES FOR GANGED SWITCHES ON SEPARATE BRANCH CIRCUITS.
6. FIXTURES DENOTED WITH "ABJ" ARE TO BE FASTENED ON UNISTRUT CHANNELS MOUNTED TO THE BOTTOM SIDE OF THE TOP CHORD OF BAR JOISTS. LOCATE THE FIXTURES RUNNING PERPENDICULAR TO BAR JOISTS WITHIN BAR JOISTS WEBBING SPACES. DO NOT FASTEN FIXTURE OR UNISTRUT CHANNELS TO ROOF DECK.
7. ALIGN ENTIRE ROWS OF LIGHTS ON SALES FLOOR TO AVOID CONFLICTS WITH STRUCTURAL BRIDGING THE ENTIRE ROW SHALL NOT DEVIATE MORE THAN 6" IN EITHER DIRECTION FROM DIMENSION NOTED ON DRAWING.



1 LIGHTING PLAN
1" = 10'-0"
SCALE: 1"=10'-0"

MINIMIZE VISIBILITY OF SURFACE MOUNTED CONDUIT ON FRONT WALL. GROUP BRANCH CIRCUITS WHEN POSSIBLE TO REDUCE CONDUITS.

CONCEAL ALL CONDUIT IN VESTIBULE AND CART STORAGE AS MUCH AS POSSIBLE



2 PRODUCE SPECIALTY LIGHTING PLAN
1" = 10'-0"
SCALE: 1"=10'-0"

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CONSULTANTS
MPW
MPW ENGINEERING, LLC
1401 JOHN KNOX ROAD, SUITE 100
LAKE JACKSON, FLORIDA 32317 (850) 765-0435

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03/10/17	REV #3
04/07/17	REV #5

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LIGHTING PLAN

SHEET:
E1