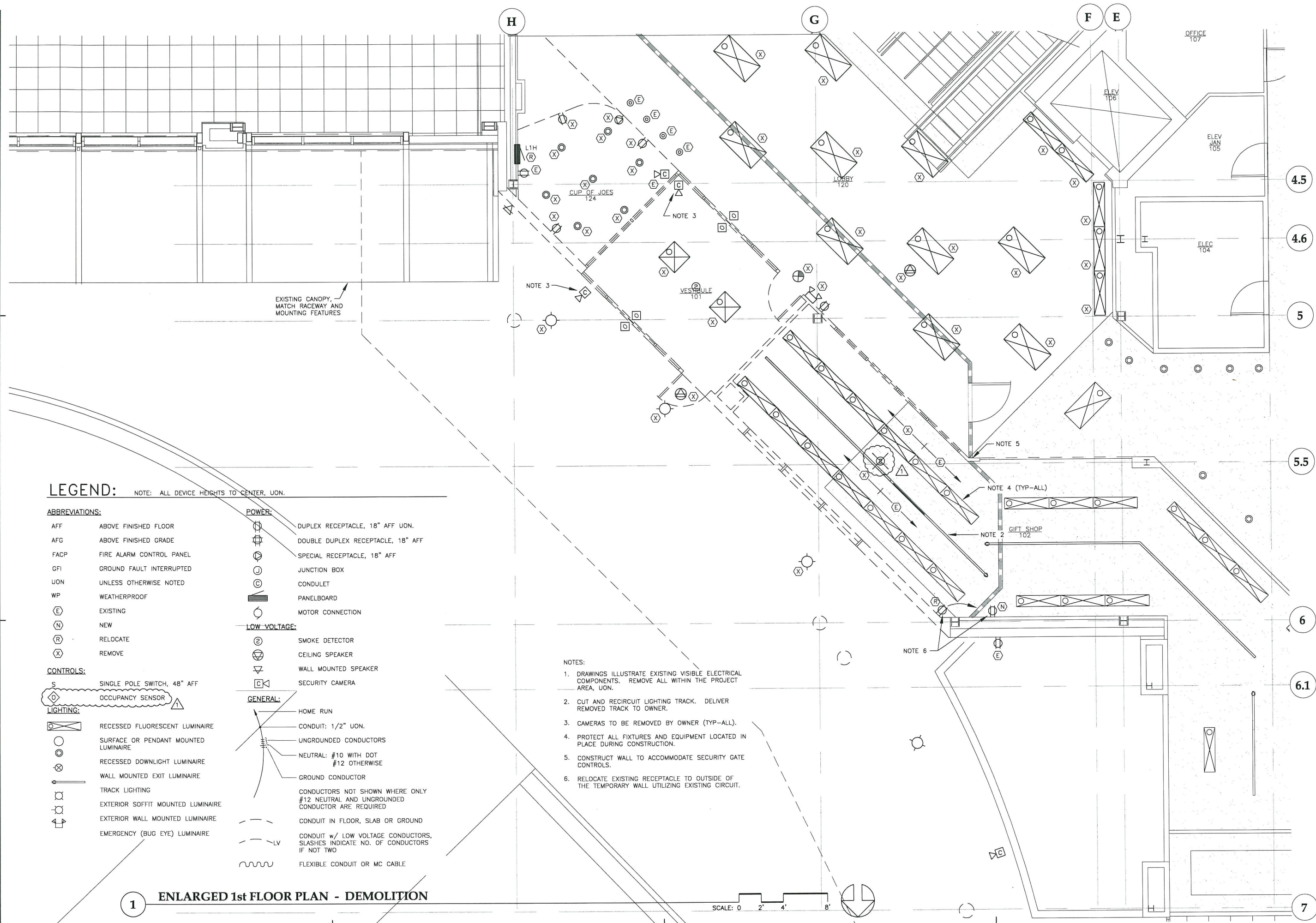


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LEGEND:

NOTE: ALL DEVICE HEIGHTS TO CENTER, UON.

ABBREVIATIONS:

AFF	ABOVE FINISHED FLOOR
AFG	ABOVE FINISHED GRADE
FACP	FIRE ALARM CONTROL PANEL
GFI	GROUND FAULT INTERRUPTED
UON	UNLESS OTHERWISE NOTED
WP	WEATHERPROOF
(E)	EXISTING
(N)	NEW
(R)	RELOCATE
(X)	REMOVE

CONTROLS:

(S)	SINGLE POLE SWITCH, 48" AFF
(O)	OCCUPANCY SENSOR

LIGHTING:

(X)	RECESSED FLUORESCENT LUMINAIRE
(O)	SURFACE OR PENDANT MOUNTED LUMINAIRE
(X)	RECESSED DOWNLIGHT LUMINAIRE
(X)	WALL MOUNTED EXIT LUMINAIRE
(X)	TRACK LIGHTING
(X)	EXTERIOR SOFFIT MOUNTED LUMINAIRE
(X)	EXTERIOR WALL MOUNTED LUMINAIRE
(X)	EMERGENCY (BUG EYE) LUMINAIRE

POWER:

(X)	DUPLEX RECEPTACLE, 18" AFF UON.
(X)	DOUBLE DUPLEX RECEPTACLE, 18" AFF
(X)	SPECIAL RECEPTACLE, 18" AFF
(X)	JUNCTION BOX
(X)	CONDULET
(X)	PANELBOARD
(X)	MOTOR CONNECTION

LOW VOLTAGE:

(X)	SMOKE DETECTOR
(X)	CEILING SPEAKER
(X)	WALL MOUNTED SPEAKER
(X)	SECURITY CAMERA

GENERAL:

(X)	HOME RUN
(X)	CONDUIT: 1/2" UON.
(X)	UNGROUND CONDUCTORS
(X)	NEUTRAL: #10 WITH DOT #12 OTHERWISE
(X)	GROUND CONDUCTOR
(X)	CONDUCTORS NOT SHOWN WHERE ONLY #12 NEUTRAL AND UNGROUNDED CONDUCTOR ARE REQUIRED
(X)	CONDUIT IN FLOOR, SLAB OR GROUND
(X)	CONDUIT w/ LOW VOLTAGE CONDUCTORS, SLASHES INDICATE NO. OF CONDUCTORS IF NOT TWO
(X)	LV
(X)	FLEXIBLE CONDUIT OR MC CABLE

NOTES:

1. DRAWINGS ILLUSTRATE EXISTING VISIBLE ELECTRICAL COMPONENTS. REMOVE ALL WITHIN THE PROJECT AREA, UON.
2. CUT AND RECIRCUIT LIGHTING TRACK. DELIVER REMOVED TRACK TO OWNER.
3. CAMERAS TO BE REMOVED BY OWNER (TYP-ALL).
4. PROTECT ALL FIXTURES AND EQUIPMENT LOCATED IN PLACE DURING CONSTRUCTION.
5. CONSTRUCT WALL TO ACCOMMODATE SECURITY GATE CONTROLS.
6. RELOCATE EXISTING RECEPTACLE TO OUTSIDE OF THE TEMPORARY WALL UTILIZING EXISTING CIRCUIT.

1 ENLARGED 1st FLOOR PLAN - DEMOLITION

SCALE: 0 2' 4' 8'

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(X) ADDENDUM NO.1
(X)
(X)

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**ENLARGED
1st FLOOR PLAN
DEMOLITION**

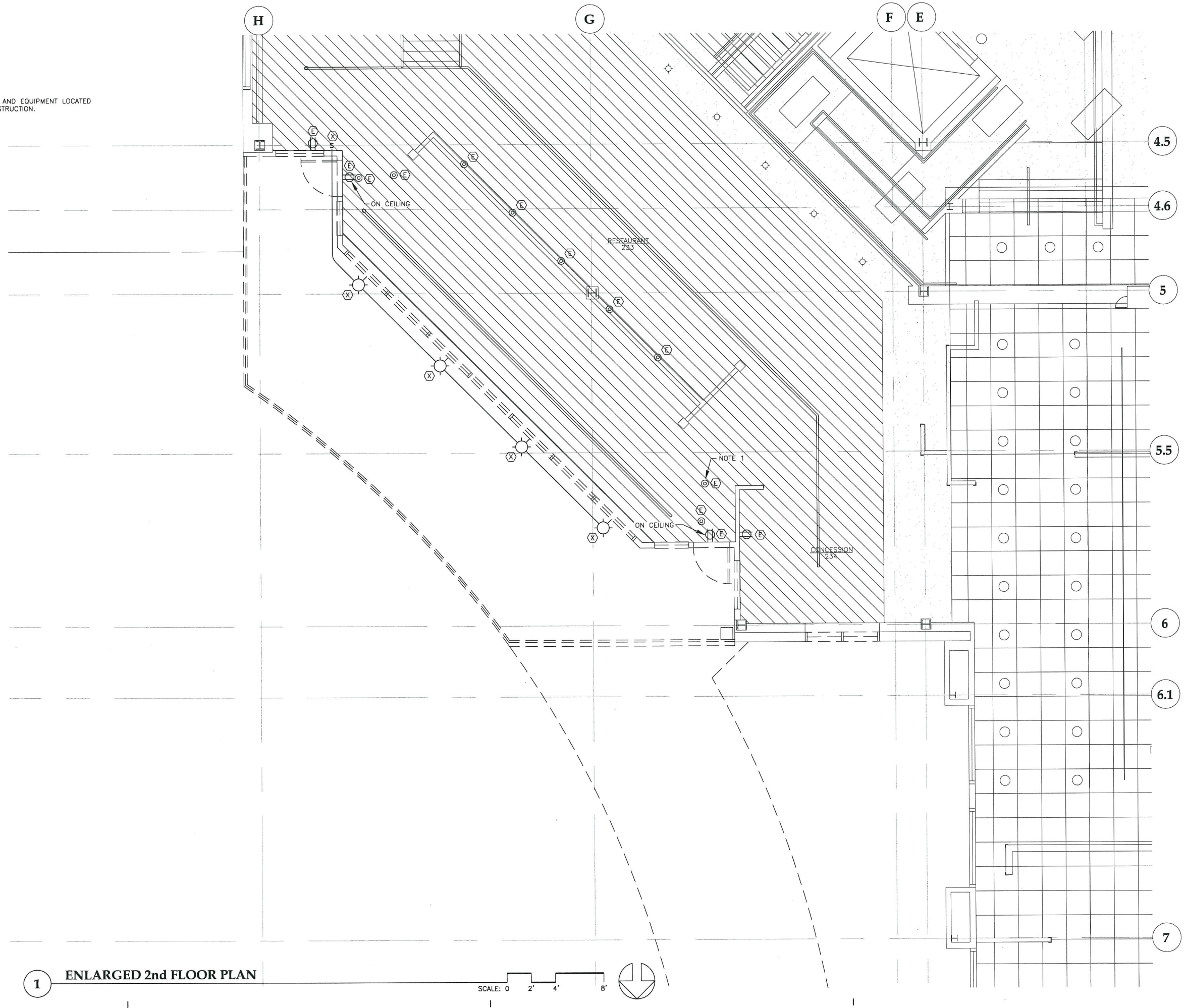
DATE: August 8, 2011
FILE: 0657

E101

Sep 20, 2011 - 8:45am
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NOTES:

1. PROTECT ALL FIXTURES AND EQUIPMENT LOCATED IN PLACE DURING CONSTRUCTION.



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**ENLARGED
2nd FLOOR PLAN**

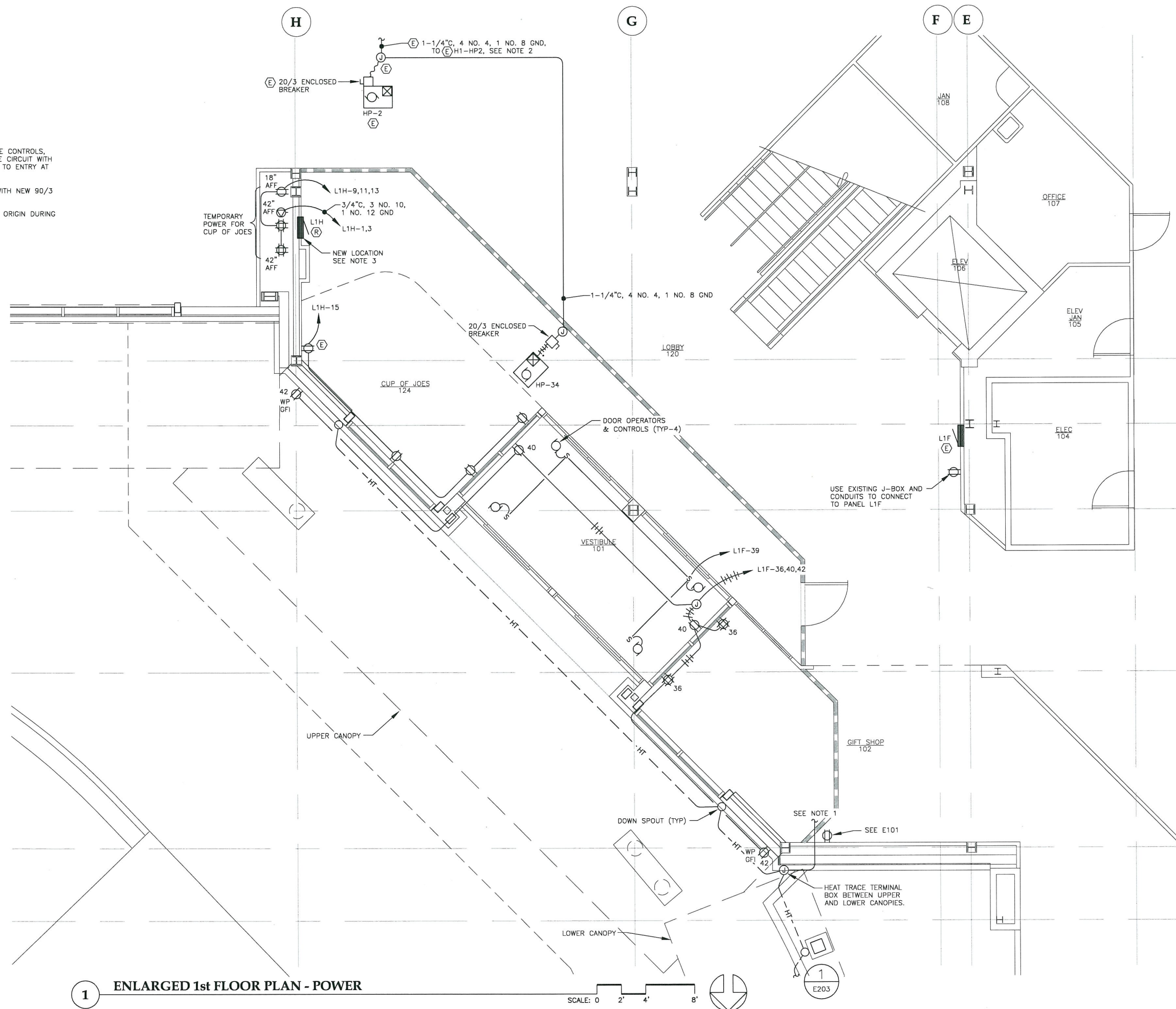
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E102

Sep 20, 2011 - 8:45am
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NOTES:

1. CIRCUIT FROM H1A-33, VIA HEAT TRACE CONTROLS, SEE E203 SCHEMATIC DIAGRAM. ROUTE CIRCUIT WITH EXISTING FROM HEAT TRACE CONTROLS TO ENTRY AT BAGGAGE CLAIM, IF POSSIBLE.
2. REPLACE EXISTING H1-HP2 BREAKER WITH NEW 90/3 BREAKER.
3. FEEDER ORIGIN UNKNOWN. DETERMINE ORIGIN DURING CONSTRUCTION.

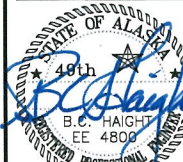
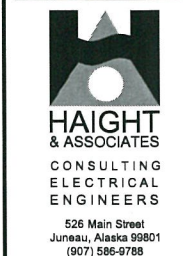


1 ENLARGED 1st FLOOR PLAN - POWER

SCALE: 0 2' 4' 8'



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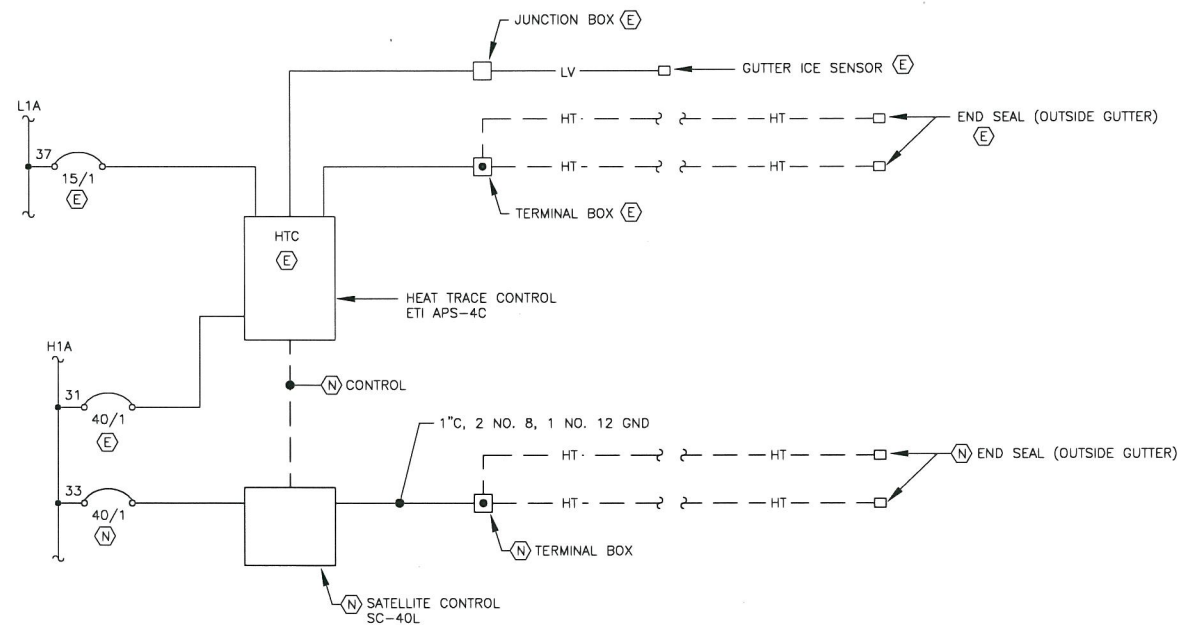
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1st FLOOR PLAN
POWER

DATE: August 8, 2011
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E201

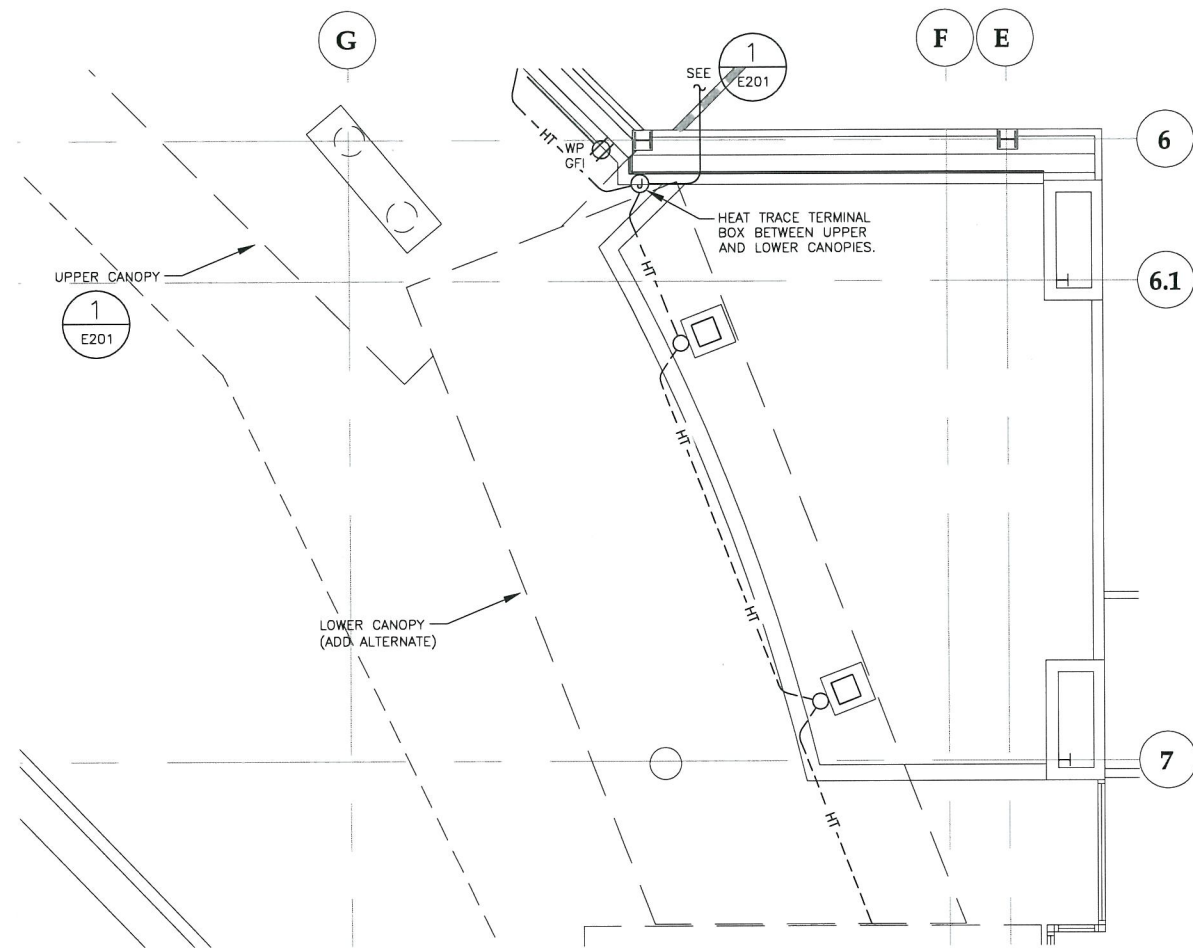


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- NOTES:
1. EXISTING HTC IS LOCATED IN BAGWELL NEAR PANELS H1A AND L1A. LOCATE THE NEW SATELLITE WITH THE HTC.
 2. UTILIZE EXISTING CONDUIT FROM THE HTC TO THE EXISTING CANOPY IF POSSIBLE.

2 SCHEMATIC DIAGRAM - HEAT TRACE CONTROLS



1 ENLARGED 1st FLOOR PLAN - POWER



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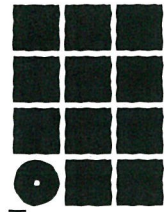
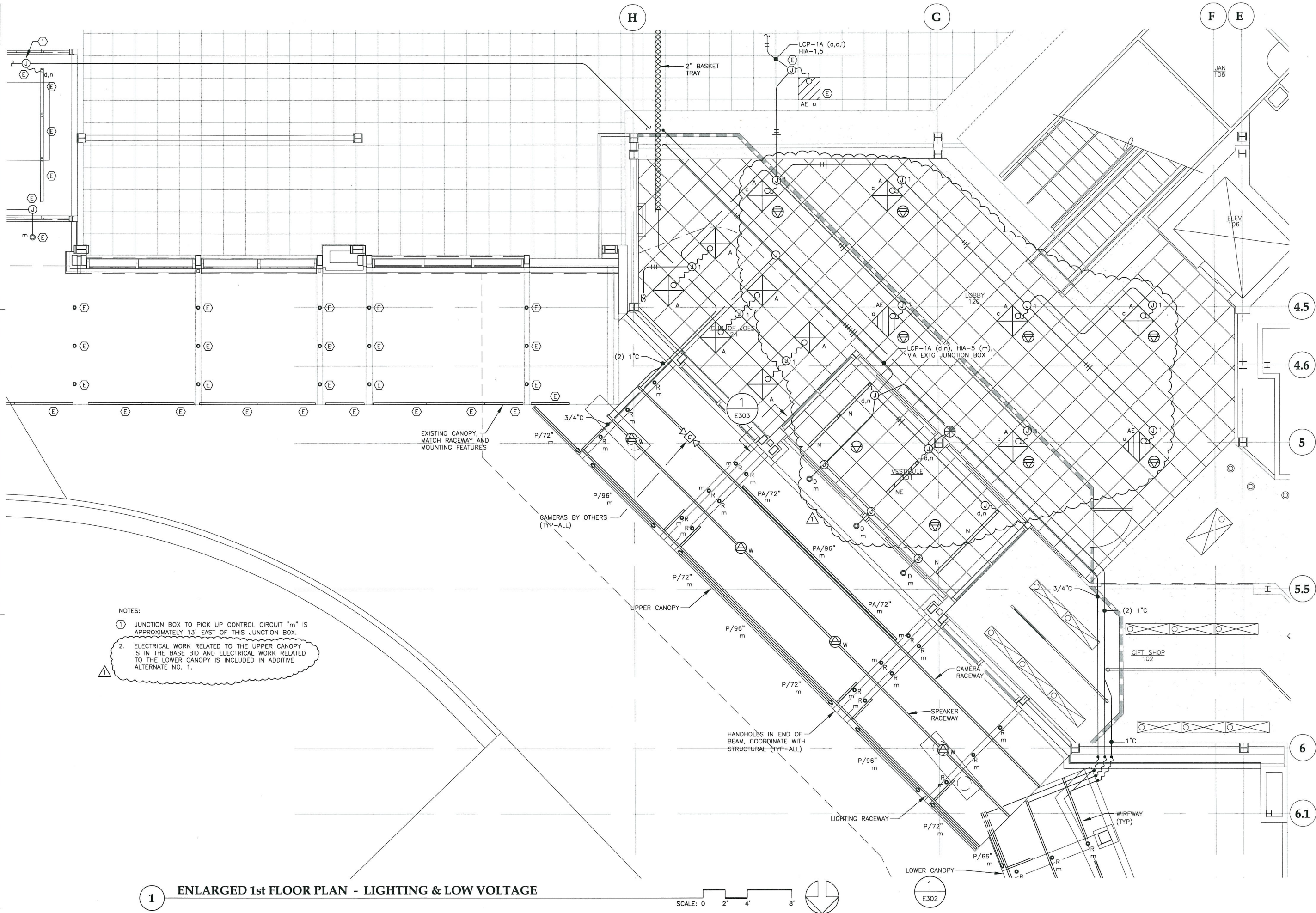
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ENLARGED
1st FLOOR PLAN
POWER

DATE: August 8, 2011
FILE: 0657

E203

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- 1. ADDENDUM NO. 1

SHEET TITLE

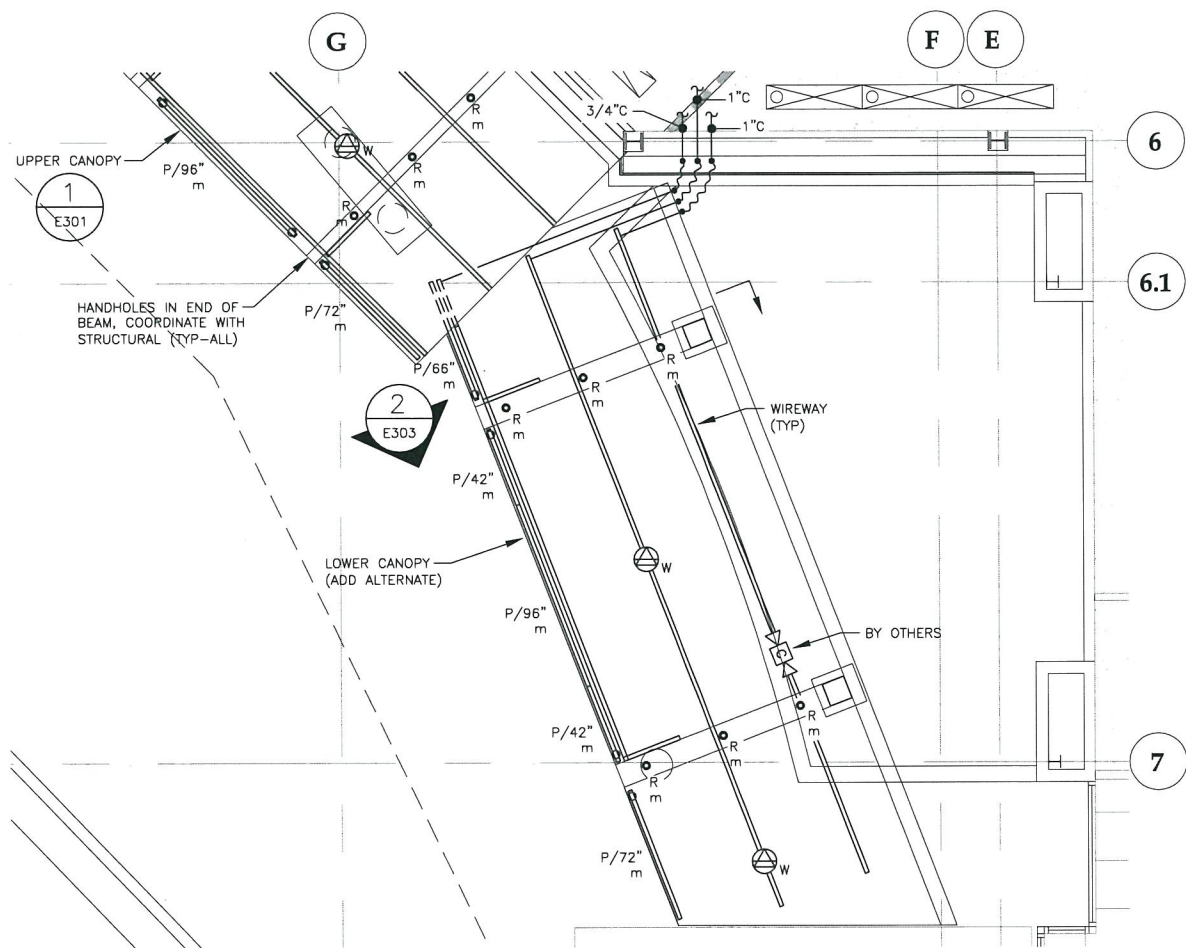
ENLARGED
1st FLOOR PLAN
LIGHTING &
LOW VOLTAGE

DATE: August 8, 2011
FILE: 0657

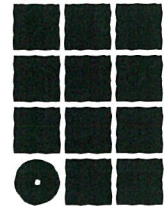
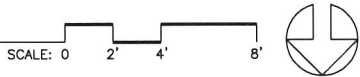
E301

Sep 20, 2011 -- 8:47am
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LUMINAIRE SCHEDULE				
TYPE	DESCRIPTION	MANUFACTURER	LAMPS	REMARKS
A	2x2 RECESSED LINEAR FLUORESCENT LENSED TROFFER, ACRYLIC DIFFUSER, ELECTRONIC BALLAST, 3 LAMP	LITHONIA LIGHTING 2SPS5 G 3 24T5HO A12 MVOLT GEB115	(3) 24W T5HO 3500K, CRI 82	
AE	SAME AS TYPE A, WITH EMERGENCY BATTERY PACK	LITHONIA LIGHTING 2SPS5 G 3 24T5HO A12 277 GEB115 EL6	(3) 24W T5HO 3500K, CRI 82	
D	6" DIA RECESSED LED DOWNLIGHT, CLEAR SEMI-SPECULAR REFLECTOR, MesoOptic LEDS, INTEGRAL DRIVER	OMEGA LIGHTING OM6LED10-3KMDCSS-277	24W LED 3000K	
N	4'x3.5" RECESSED LINEAR FLUORESCENT, STEEL HOUSING, SPECULAR SYMMETRICAL REFLECTOR, ARC-SHAPED PARABOLIC ALUMINUM LOUVER, ELECTRONIC BALLAST	PEERLESS LIGHTING LSR9 1 G 28T5 LDL U4 277 GEB10 C200	(1) 28W T5 3500K, CRI 82	
NE	SAME AS TYPE N, WITH EMERGENCY BATTERY PACK	PEERLESS LIGHTING LSR9 1 G 28T5 LDL U4 277 GEB10 EL C200	(1) 28W T5 3500K, CRI 82	
P	.75 LINEAR LED STRIP, EXTRUDED ALUMINUM HOUSING, ACRYLIC DIFFUSER, 45° SYMMETRICAL DISTRIBUTION, CONTINUOUS ROW END FEEDS, REMOTE POWER SUPPLY	IO LIGHTING O-03-E-3KHO-45-100-1-X X-2-2-2-2 LEDINTA0024V41FO	LED WHITE 3000K HIGH OUTPUT	MOUNT TO UNDERSIDE OF LEADING EDGE OF CANOPY. SEE DETAILS SHEET E303. PROVIDE STAINLESS STEEL COVER CLIPS OVER JOINT, SIMILAR TO FIXTURES ON EXISTING CANOPIES.
PA	.75 LINEAR LED STRIP, EXTRUDED ALUMINUM HOUSING, ACRYLIC DIFFUSER, ASYMMETRICAL DISTRIBUTION, CONTINUOUS ROW END FEEDS, REMOTE POWER SUPPLY	IO LIGHTING O-03-E-3KHO-90-100-1-X X-2-2-2-2 LEDINTA0024V41FO	LED WHITE 3000K HIGH OUTPUT	MOUNT TO UNDERSIDE OF CANOPY. SEE DETAILS SHEET E303. PROVIDE STAINLESS STEEL COVER CLIPS OVER JOINT, SIMILAR TO FIXTURES ON EXISTING CANOPIES.
R	2.75" DIA SURFACE MOUNT LED, ALUMINUM ALLOY HOUSING, HIDDEN FASTENERS, WHITE LED, CLEAR ANODIZED ALUMINUM FINISH, REMOTE POWER SUPPLY	LUCIFER LIGHTING LPK-ALED-SM-A EDWARDS SIGNALING 596	(3) 1W LED WHITE 3300K	MOUNT TO UNDERSIDE OF CANOPY BEAMS, SEE DETAILS SHEET E303.
	EMERGENCY EXIT SIGN, SINGLE FACE, SELF-DIAGNOSTICS	LITHONIA LIGHTING LES 1 G 120/277 ELN SD	LED	



1 ENLARGED 1st FLOOR PLAN - LIGHTING & LOW VOLTAGE



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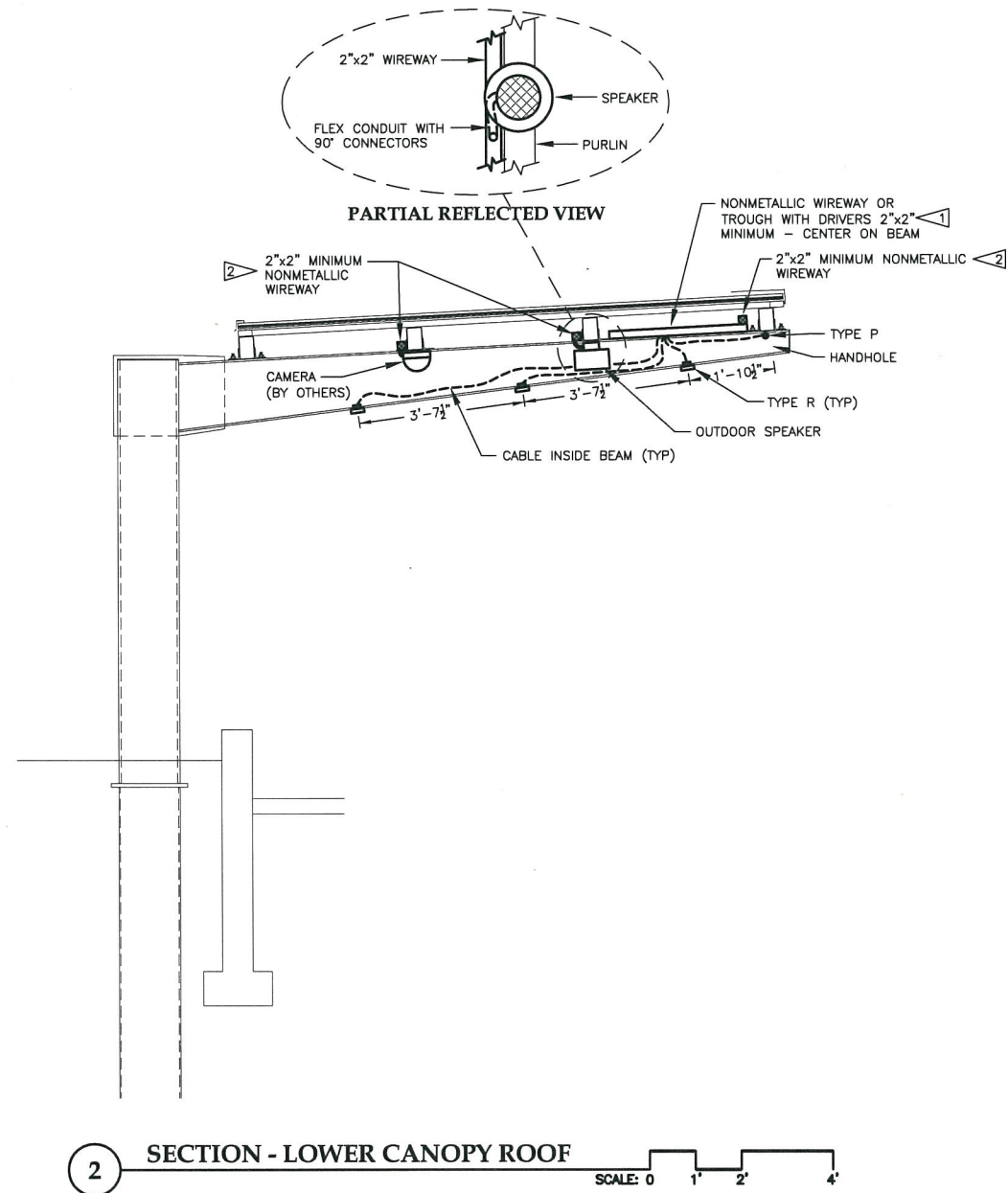
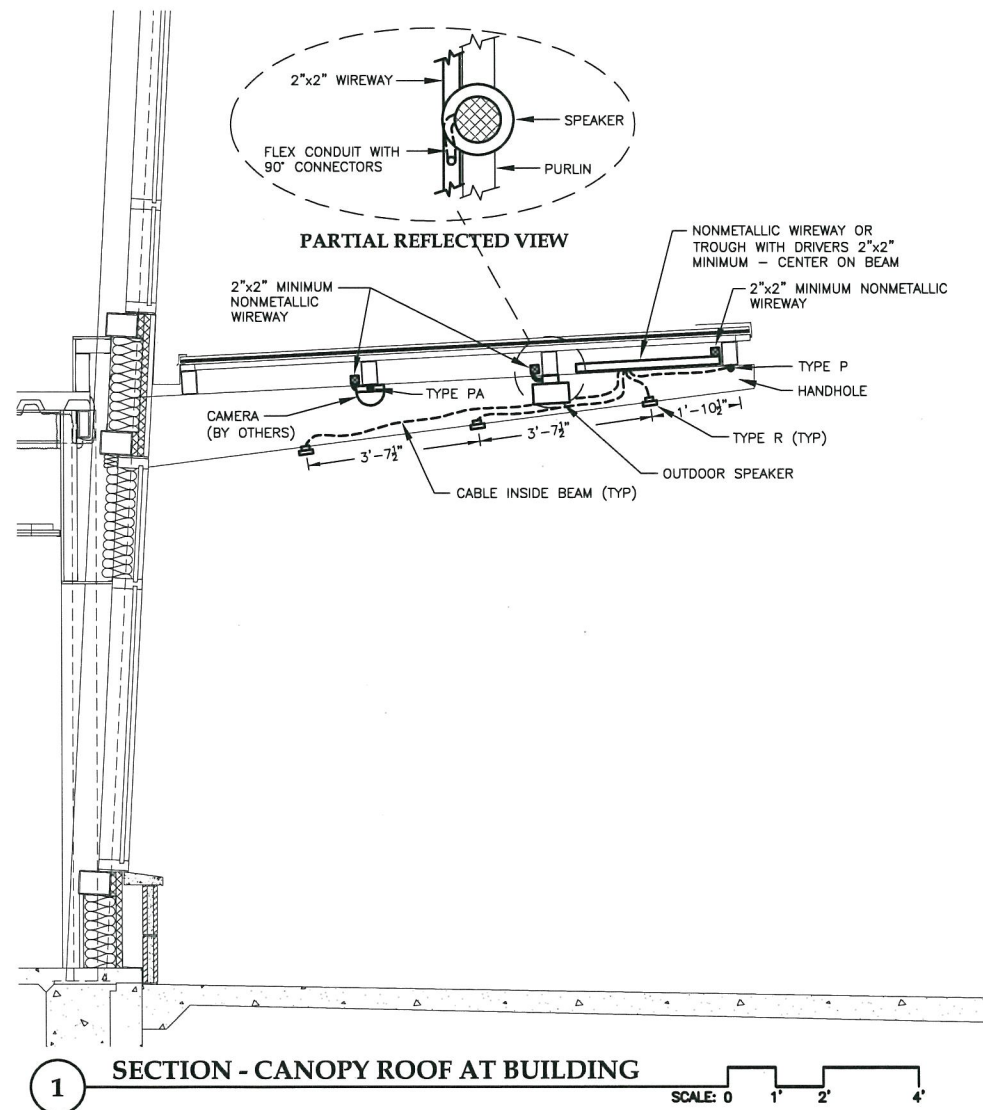
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LIGHTING &
LOW VOLTAGE
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E302

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- FLAG NOTES:
- 1 DRIVER(S) INSIDE WIREWAY, CENTERED ON TOP OF BEAM.
 - 2 WIREWAY FASTENED TO PURLIN.



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SHEET TITLE
CANOPY DETAILS

DATE: August 8, 2011
FILE: 0657

E303