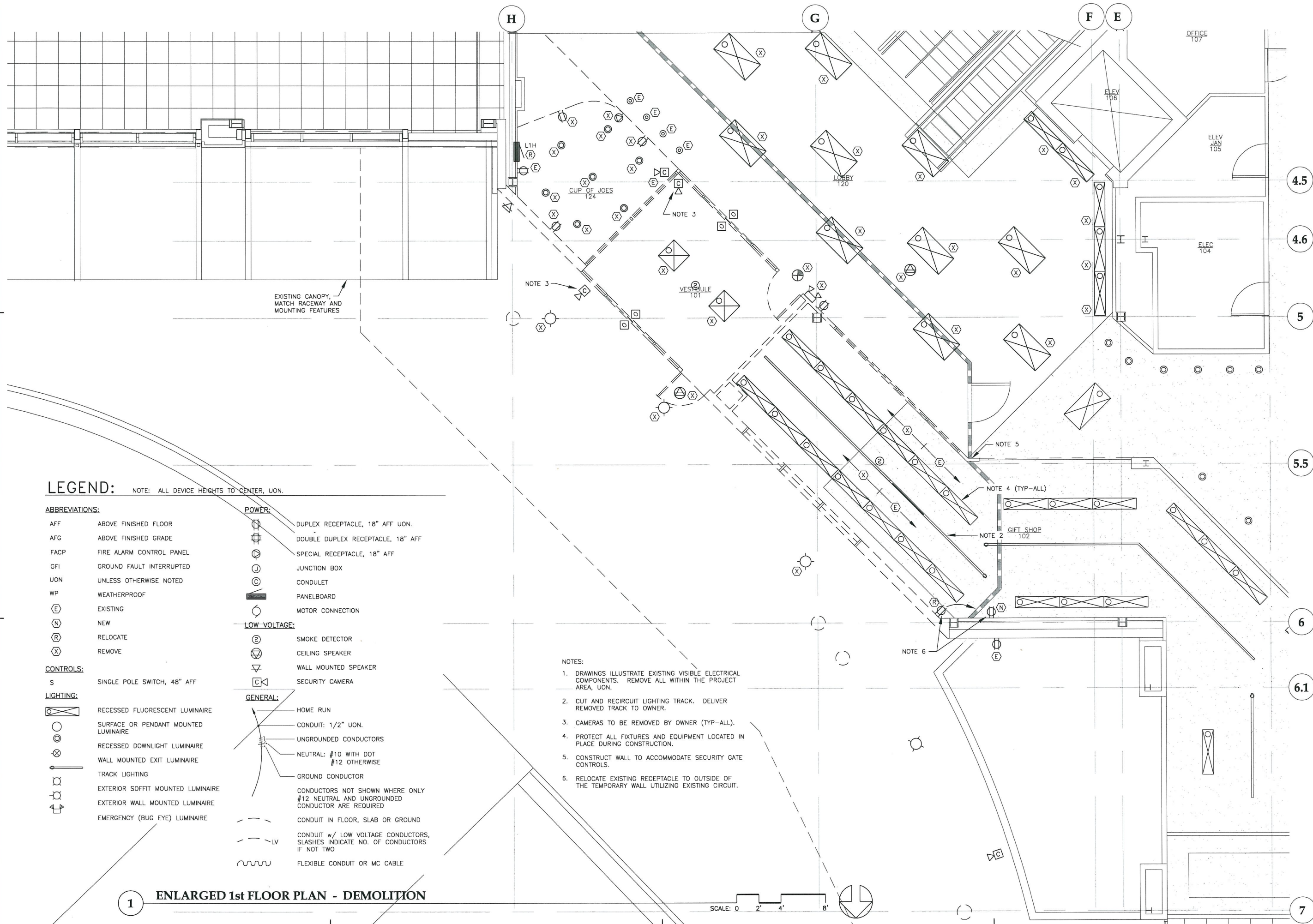


Aug 16, 2011 - 12:42pm
F:\Projects\100 Jensen Yorba Lott Inc\206 J.A. Terminal Renovation\2061 Entrance Drawings\Working\E101.dwg (Layout1 tab)



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

LIGHTING:

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

POWER:

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

LOW VOLTAGE:

SMOKE DETECTOR
CEILING SPEAKER
WALL MOUNTED SPEAKER
SECURITY CAMERA

GENERAL:

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

NOTES:

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

1 ENLARGED 1st FLOOR PLAN - DEMOLITION

SCALE: 0 2' 4' 8'

**Jensen
Yorba
Lott
Inc.**

522 West 10th Street
Juneau, Alaska 99801
phone 907-586-1070
fax 907-586-3959
jensenyorbalott.com

JNU AIRPORT
CITYBOROUGH OF JUNEAU
ALASKA'S CAPITAL CITY

**HAIGHT
& ASSOCIATES**
CONSULTING
ELECTRICAL
ENGINEERS
526 Main Street
Juneau, Alaska 99801
(907) 586-9788

Aug 16, 2011

City & Borough of Juneau
Juneau International Airport
Terminal Main Entry
Renovation
CBJ Contract No. E12-036
Juneau, Alaska

CD

REVISIONS
△
△
△

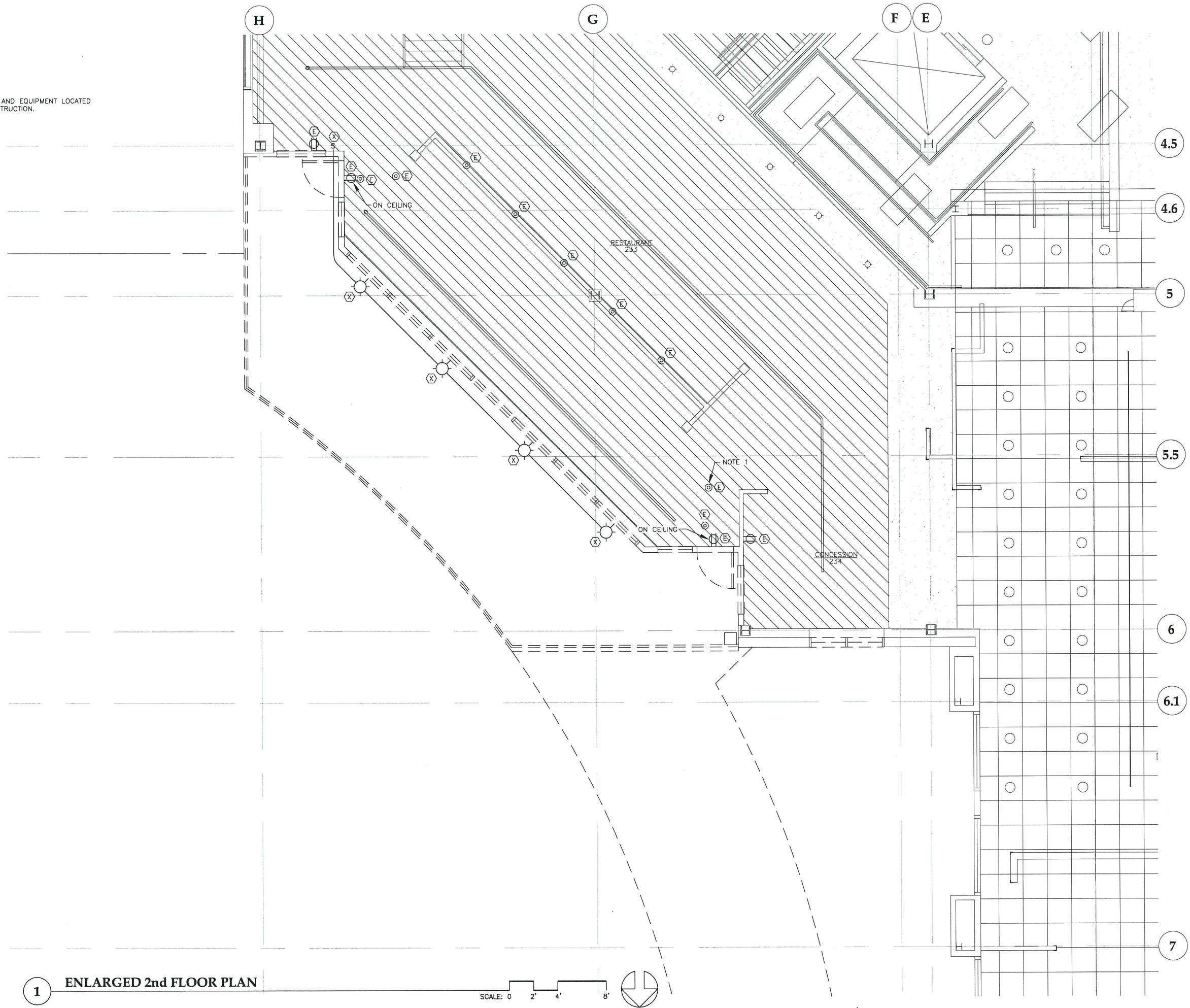
SHEET TITLE
ENLARGED
1st FLOOR PLAN
DEMOLITION

DATE: August 8, 2011
FILE: 0657

E101

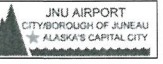
Aug 16, 2011 - 12:40pm
F:\Projects\100 Jensen Yorba Lott Inc\206 J/A Terminal Renovation\206f Entrance Drawings\Working\E102.dwg (Layout1 tab)

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



**Jensen
Yorba
Lott
Inc.**

522 West 10th Street
Juneau, Alaska 99801
phone 907-586-1070
fax 907-586-3959
jensenyorbalott.com



**HAIGHT
& ASSOCIATES**
CONSULTING
ELECTRICAL
ENGINEERS

526 Main Street
Juneau, Alaska 99801
(907) 586-9788



Aug 16, 2011

**City & Borough of Juneau
Juneau International Airport
Terminal Main Entry
Renovation
CBJ Contract No. E12-036
Juneau, Alaska**

CD

REVISIONS
△
△
△

SHEET TITLE
**ENLARGED
2nd FLOOR PLAN**

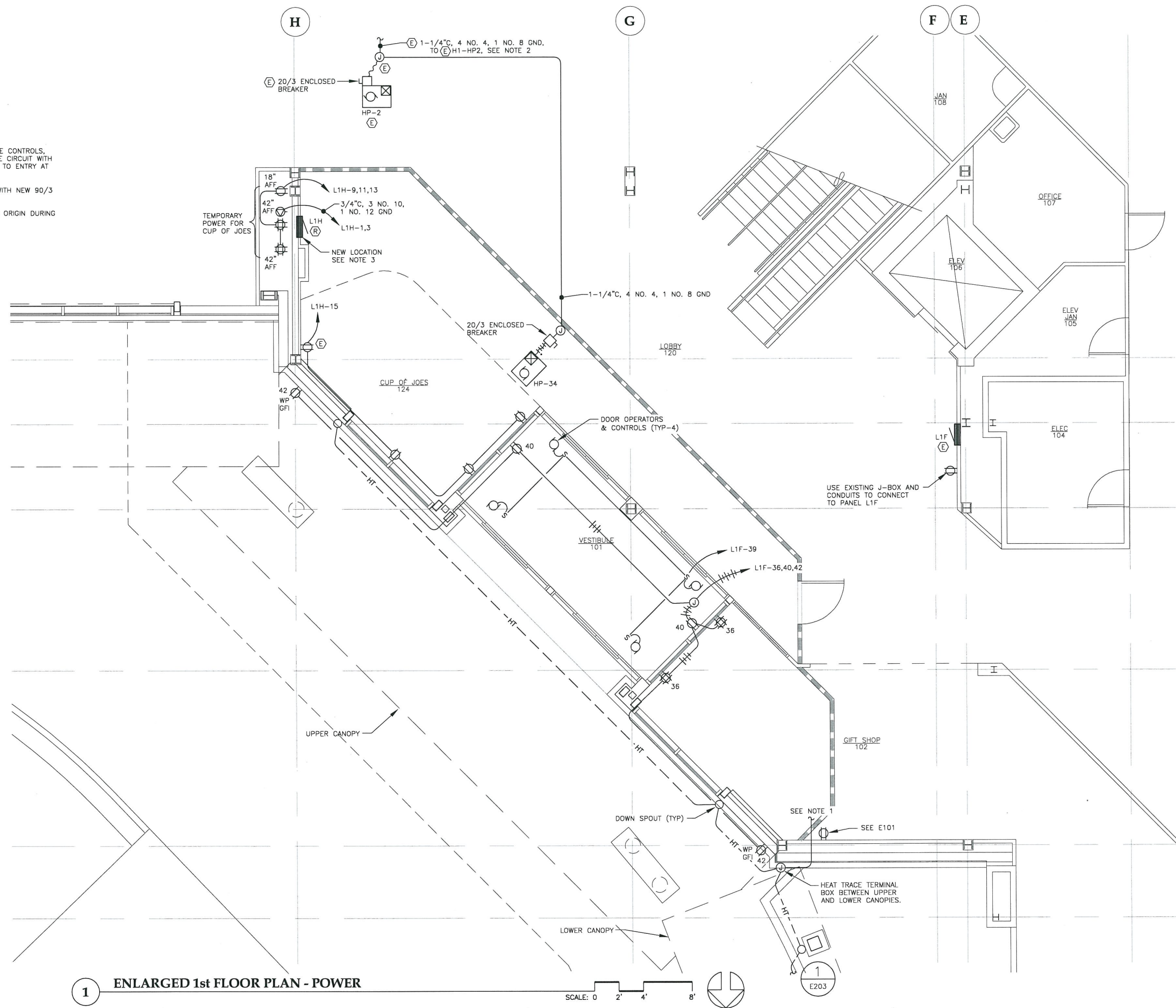
DATE: August 8, 2011
FILE: 0657

E102

Aug 16, 2011 - 12:36pm
F:\Projects\100 Jensen Yorba Lott Inc\206 J/A Terminal Renovation\206f Entrance Drawings\Working\E201.dwg (Layout1 tab)

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'

4.5

4.6

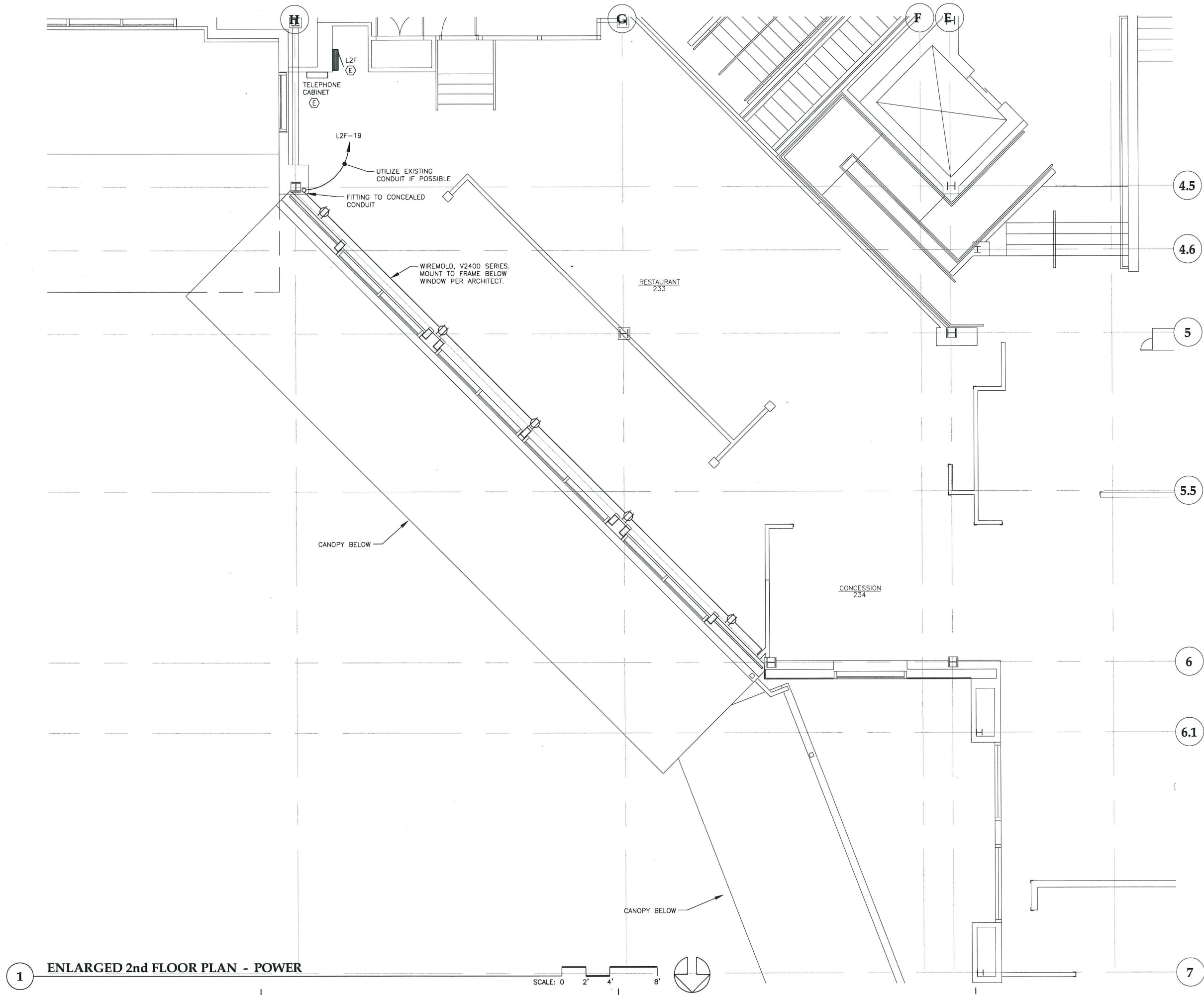
5

5.5

6

6.1

Aug 16, 2011 - 12:35pm
F:\Projects\100 Jensen Yorba Lott Inc\206 J.A Terminal Renovation\206f Entrance\Drawings\Working\E202.dwg (Layout) tab



1 ENLARGED 2nd FLOOR PLAN - POWER

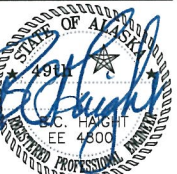
**Jensen
Yorba
Lott
Inc.**

522 West 10th Street
Juneau, Alaska 99801
phone 907-586-1070
fax 907-586-3959
jensenyorbalott.com



**HAIGHT
& ASSOCIATES**
CONSULTING
ELECTRICAL
ENGINEERS

526 Main Street
Juneau, Alaska 99801
(907) 586-9788



Aug 16, 2011

**City & Borough of Juneau
Juneau International Airport
Terminal Main Entry
Renovation
CBJ Contract No. E12-036
Juneau, Alaska**

CD

REVISIONS

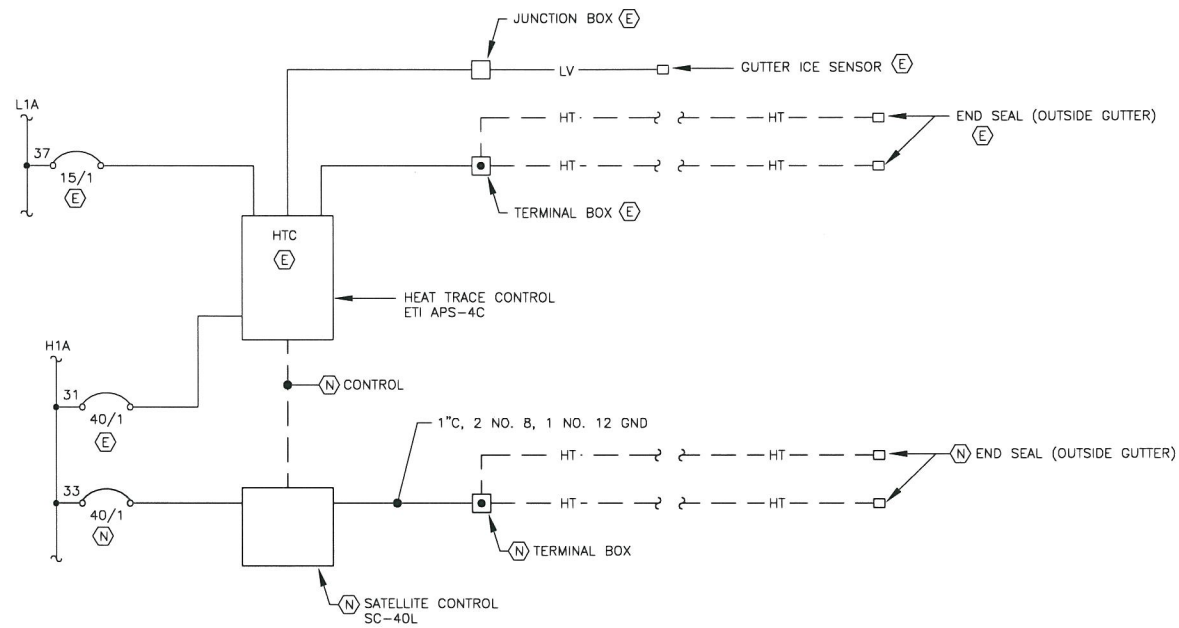
- △ .
- △ .
- △ .

SHEET TITLE
ENLARGED
2nd FLOOR PLAN
POWER

DATE: August 8, 2011
FILE: 0657

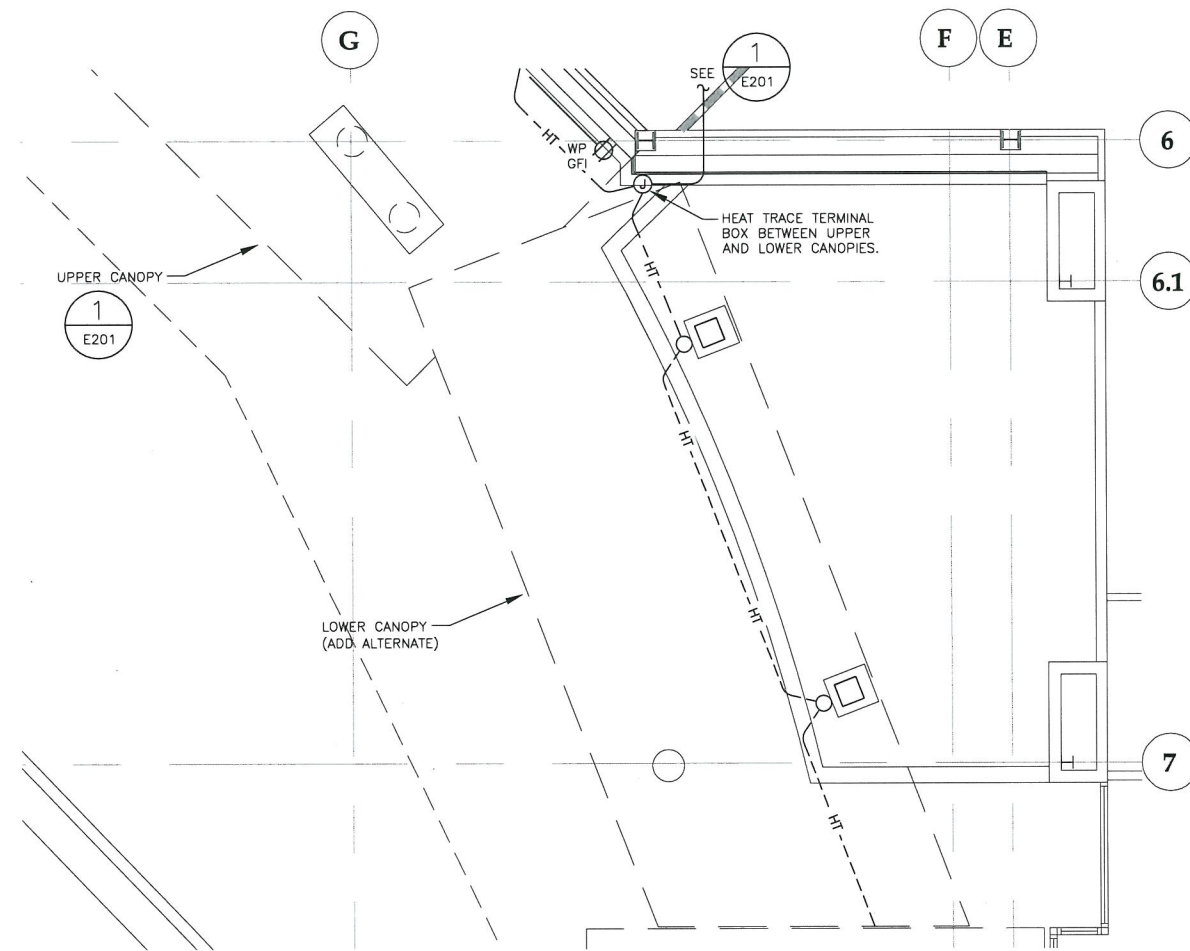
E202

Aug 16, 2011 - 12:34pm
F:\Projects\100 Jensen Yorba Lott Inc\206 Terminal Renovation\2061 Entrance\Drawings\Working\E203.dwg (Layout1 tab)



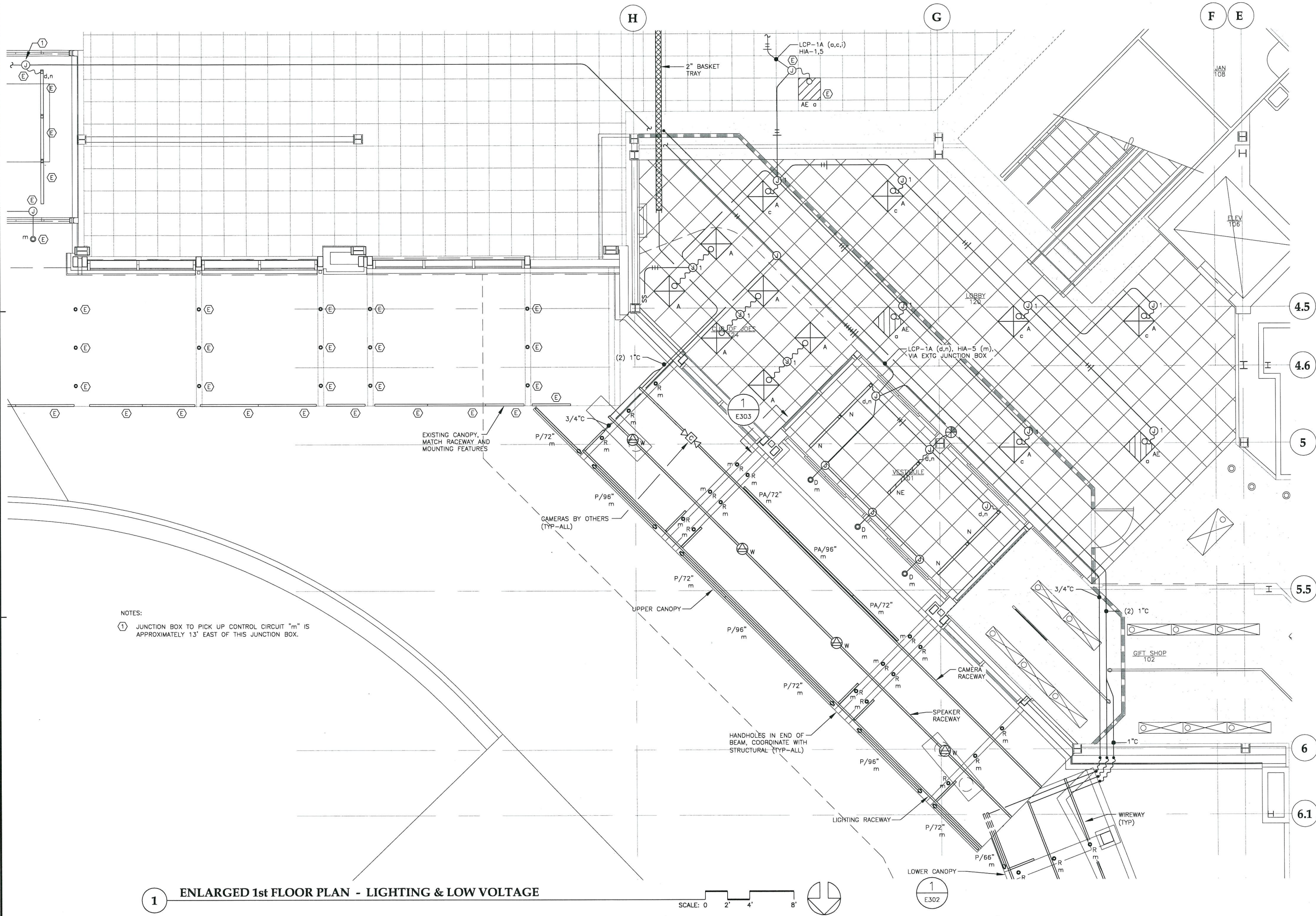
- NOTES:
1. EXISTING HTC IS LOCATED IN BAGWELL NEAR PANELS H1A AND L1A. LOCATE THE NEW SATELLITE WITH THE HTC.
 2. UTILIZE EXISTING CONDUIT FROM THE HTC TO THE EXISTING CANOPY IF POSSIBLE.

2 SCHEMATIC DIAGRAM - HEAT TRACE CONTROLS



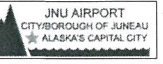
1 ENLARGED 1st FLOOR PLAN - POWER

Aug 16, 2011 12:33pm
F:\Projects\100 Jensen Yorba Lott Inc\206 JA Terminal Renovation\2061 Entrance\Drawings\Working\E301.dwg (Layout1 tab)



**Jensen
Yorba
Lott
Inc.**

522 West 10th Street
Juneau, Alaska 99801
phone 907-586-1070
fax 907-586-3959
jensenyorbalott.com



**HAIGHT
& ASSOCIATES**
CONSULTING
ELECTRICAL
ENGINEERS

526 Main Street
Juneau, Alaska 99801
(907) 586-9788



Aug 16, 2011

**City & Borough of Juneau
Juneau International Airport
Terminal Main Entry
Renovation
CBJ Contract No. E12-036
Juneau, Alaska**

CD

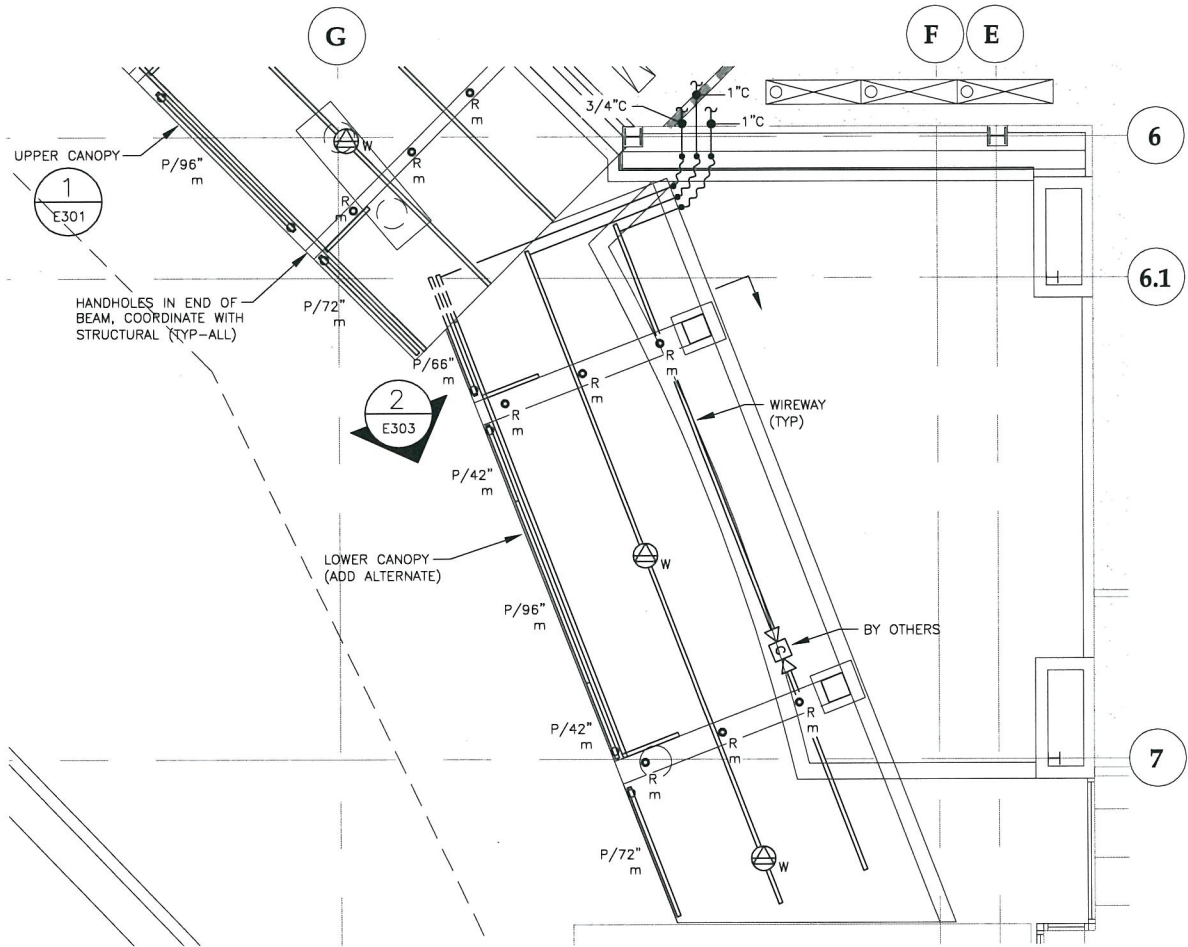
REVISIONS
△
△
△

SHEET TITLE
**ENLARGED
1st FLOOR PLAN
LIGHTING &
LOW VOLTAGE**
DATE: August 8, 2011
FILE: 0657

E301

Aug 16, 2011 - 12:29pm
F:\Projects\100 Jensen Yorba Lott Inc\206 JJA Terminal Renovation\2061 Entrance Drawings\Working\E302.dwg (Layout1 tab)

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-3KH0-45-100-1-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-3KH0-90-100-1-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	



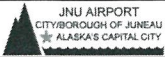
1 ENLARGED 1st FLOOR PLAN - LIGHTING & LOW VOLTAGE

SCALE: 0 2' 4' 8'



**Jensen
Yorba
Lott
Inc.**

522 West 10th Street
Juneau, Alaska 99801
phone 907-586-1070
fax 907-586-3959
jensenyorbalott.com



**HAIGHT
& ASSOCIATES**
CONSULTING
ELECTRICAL
ENGINEERS
526 Main Street
Juneau, Alaska 99801
(907) 586-9788



Aug 16, 2011

**City & Borough of Juneau
Juneau International Airport
Terminal Main Entry
Renovation
CBJ Contract No. E12-036
Juneau, Alaska**

CD

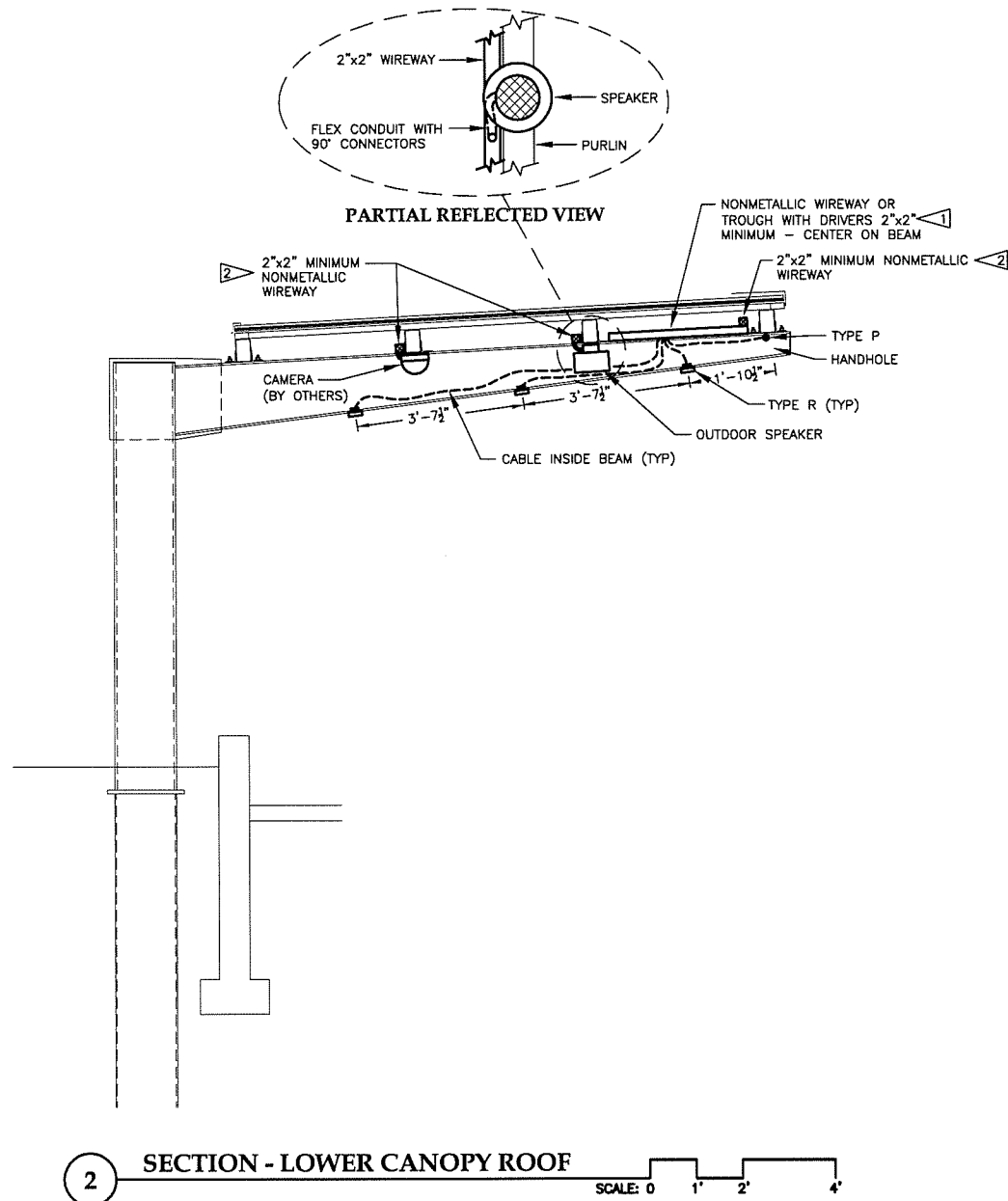
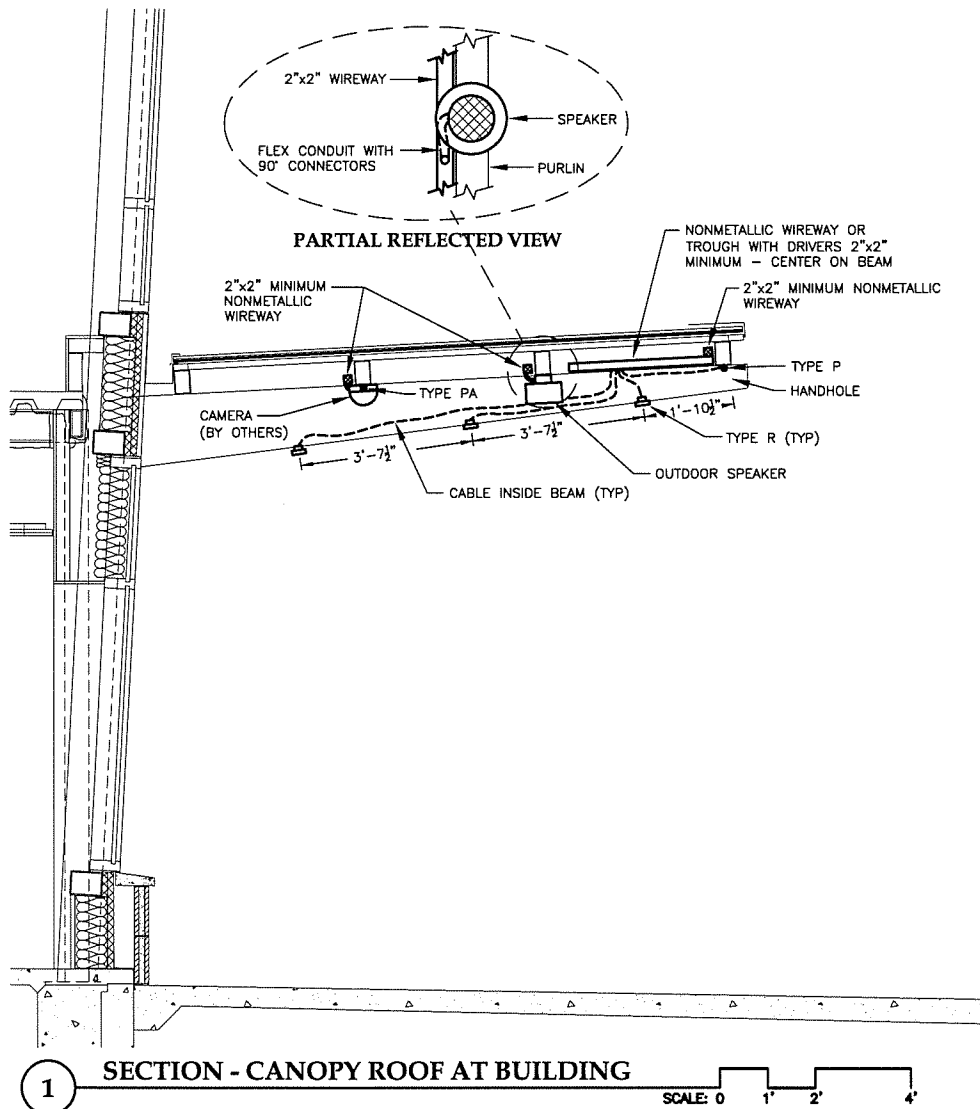
REVISIONS
△
△
△

SHEET TITLE
**ENLARGED
1st FLOOR PLAN
LIGHTING &
LOW VOLTAGE**

DATE: August 8, 2011
FILE: 0657

E302

Aug 16, 2011 - 12:43pm
F:\Projects\100 Jensen Yorba Lot\206 JA Terminal Renovation\206f Entrance Drawings\Working\E303.dwg (Layout1 tab)



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

**Jensen
Yorba
Lott
Inc.**

522 West 10th Street
Juneau, Alaska 99801
phone 907-586-1070
fax 907-586-3959
jensenyorbalott.com

JNU AIRPORT
CITYBOROUGH OF JUNEAU
ALASKA'S CAPITAL CITY

**HAIGHT
& ASSOCIATES**

CONSULTING
ELECTRICAL
ENGINEERS
526 Main Street
Juneau, Alaska 99801
(907) 586-9788



Aug 16, 2011

City & Borough of Juneau
Juneau International Airport
Terminal Main Entry
Renovation
CBJ Contract No. E12-036
Juneau, Alaska

CD

REVISIONS
Δ .
Δ .
Δ .

SHEET TITLE
CANOPY DETAILS

DATE: August 8, 2011
FILE: 0657

E303