



RP-3A & ERP-3A UNO.  
SEE NOTES 1 & 2

MATCHLINE  
SEE SHEET E115

- NOTES:
1. COMPUTER RECEPTACLES SHALL BE IG TYPE (GROUNDING) AND ON A DEDICATED CIRCUIT. REFER TO THE ELECTRICAL SCHEDULE FOR THE CIRCUIT NUMBER AND DESIGNATED WITH PREFIX "C".
  2. RECEPTACLES AND OTHER ELECTRICAL DEVICES ON NORMAL POWER ON THIS SHEET SHALL BE CONNECTED TO PANEL RP-3A UNO.
  3. FANS FOR UNIT HEATERS ("UH") AND CABINET UNIT HEATERS ("CUH") ON THIS SHEET SHALL BE CONNECTED TO PANEL RP-3A UNO.
  4. SOME FLOORBOX RECEPTACLES CONTAIN DATA. SEE "ET" SERIES DRAWINGS FOR LOCATIONS.
  5. STROBES THAT ARE LOCATED WITHIN THE SAME FIELD OF VIEW SHALL FLASH IN SYNCHRONIZATION.
  6. PROVIDE RACEWAYS, JUNCTION BOXES AND POWER, WHERE REQUIRED, FOR TELECOM, SECURITY, AV DEVICES AND SIGNAGE. REFER TO RESPECTIVE PLANS AND SPECIFICATIONS FOR ADDITIONAL INFORMATION.
  7. FAN POWER BOXES "FPB" SHALL BE CONNECTED TO PANEL "RP-3B".
  8. REFER TO "ET" SERIES DIMS FOR EXACT LOCATION AND MOUNTING DETAILS FOR FDS. ADJUST POWER PROVISIONS ACCORDINGLY.

- KEYED NOTES:
1. MINIMUM QUANTITY OF SMOKE DETECTORS INDICATED. SMOKE DETECTOR PLACEMENT AND QUANTITY SHALL BE BASED ON COORDINATION WITH DUCTWORK AND EQUIPMENT LAYOUT.
  2. CEILING MOUNTED RECEPTACLE FOR PROJECTION SCREEN. CONFIRM LOCATION WITH OWNER.
  3. NOT USED
  4. LOCATE A ELEVATOR SHAFT HEAT DETECTOR WITHIN 24" OF EACH SPRINKLER HEAD.
  5. LOCATE DUCT DETECTOR ON RETURN AIR DUCT FOR "REF" EQUIPMENT.
  6. PROVIDE POWER FOR ACCESS CONTROL POWER SUPPLY (POWER SUPPLY ENCLOSURE PROVIDED BY OTHERS). REFER TO "ET" SERIES DIMS FOR ADDITIONAL INFORMATION. REFER TO "ET" SERIES DIMS WHERE INDICATED ON "ET" SERIES ACCESS CONTROL POWER SUPPLIES SHALL BE "B" OR "C" TYPE. REFER TO "ET" SERIES DIMS FOR NO MORE THAN 4 POWER SUPPLIES PER CIRCUIT.
  7. MOUNT RECEPTACLE ABOVE COUNTER.



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DULUTH INTERNATIONAL AIRPORT DULUTH, MN

NEW PASSENGER TERMINAL

CONSULTANTS

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Interior Architects:  
11 E Superior Street Sa 340, Duluth MN 55802  
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Structural Engineer:  
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ME/PFP Engineers:  
1 South Wacker Drive, 37th Floor, Chicago IL 60606  
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**BNP ASSOCIATES INC.**  
Baggage Handling Systems Consultants:  
601 East Ridge Office Park, Suite 103, Danbury CT 06810  
TEL: (203) 792-5000 / FAX: (203) 792-4900

**APPOLD DESIGN**  
Landscape Consultants:  
2492 East 7th Street, Duluth MN 55812  
TEL: (218) 591-5079

**ENGINEER CERTIFICATION:**  
I hereby certify that the engineering plans, specifications, and calculations were prepared or under my direct supervision and that I am a duly Licensed Professional Engineer under the laws of the State of Minnesota.

Print Name: Douglas C. Mass  
Signature: *[Signature]*  
Date: 08/16/10 Reg. No.: 21087

NO.	DESCRIPTION	DATE
1	ADDENDUM 1	6.11.10
2	CONFORMANCE SET	7.12.10
3	PERMIT REVISIONS	7.23.10
	BUILDING PERMIT	8.16.10
	100K REVIEW	12.17.10
	BD PACKAGE 2A	1.24.11
	EP/A ADDENDUM 2	2.25.11

DATE ISSUED: 02-25-11  
REVIEWED BY: XXX  
DRAWN BY: JK  
DESIGNED BY: JK  
AEP PROJECT NUMBER  
213-1882-091

SHEET TITLE  
**ENLARGED THIRD FLOOR ELECTRICAL PLAN AREA A**

SHEET NUMBER

**E114**

BID PACKAGE 2A  
ADDENDUM 2

1  
1/8" = 1'-0"  
ENLARGED THIRD LEVEL FLOOR PLAN - ADMIN.