



- COMMERCIAL KITCHEN NOTES:
1. ALL TURBINE UPDRAFT KITCHEN EXHAUST FANS SHALL BE HINGED AND CHAINED FOR CLEANING OF VERTICAL DUCT.
  2. ELECTRICAL INTERLOCK BETWEEN MAKEUP AIR AND EXHAUST TO BE PROVIDED FOR KITCHEN.
  3. GREASE DUCTS AND PLENUMS SHALL BE CONSTRUCTED OF AT LEAST 0.055 INCH THICK STEEL OR 0.044 INCHES THICK STAINLESS STEEL.
  4. TYPE I HOODS SHALL BE CONSTRUCTED OF 18 GAUGE STAINLESS STEEL, AND TYPE II HOODS SHALL BE CONSTRUCTED OF 18 GAUGE STAINLESS STEEL.
  5. JOINTS AND SEAMS SHALL BE MADE WITH A CONTINUOUS LIQUID TIGHT WELD.
  6. DUCTS SHALL BE SLOPED BACK TOWARDS HOOD NOT LESS THEN 1/4" PER LINEAL FOOT.
  7. CLEANOUTS SHALL BE PROVIDED AT EVERY ELBOW AND EVERY 10' OF STRAIGHT DUCT. CLEANOUTS SHALL COMPLY WITH SECTION 510.3 OF THE CMC.
  8. THE DUCT SHALL BE ENCLOSED WITH A 2-HOUR FIRE RATED DUCT WRAP RATED FOR ZERO CLEARANCE TO COMBUSTIBLES
  9. AIR VELOCITY WITHIN THE DUCT SYSTEM SHALL BE GREATER THEN 1,500 FEET PER MINUTE BUT LESS THEN 2,500 FEET PER MINUTE.
  10. DUCTS AND PLENUMS SERVING TYPE II HOODS SHALL BE CONSTRUCTED OF AT LEAST 26 GAUGE STAINLESS STEEL.

- REMARKS:
1. 100% EA DUCT WITH 2-HR RATED, 3-LAYER 3M FIRE BARRIER DUCT WRAP 15A UP THRU ROOF TO MAU-1.
  2. 14x14 MA DUCT OFFSET UP THRU ROOF TO MAU-1.
  3. KITCHEN HOOD - BY OTHERS.
  4. GREASE DUCT - TERMINATE AT 6'-6" AFF.
  5. MAKE-UP AIR DUCT - TERMINATE AT 6'-6" AFF.

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ISSUED FOR DATE

BID PK #1 10/09/2009

50% Progress 10/24/2009

BID PK #1 80 CD 12/01/2009

BID PK #1 100 CD 02/16/2009

BID PK #2 100 CD 03/28/2009

100% CD 05/08/2009

CD 4 01/07/2010

CD 1 02/26/2010

CD 2 02/26/2010

CD 4 04/15/2010

R/W PERMIT 05/05/2010

ASIM008 R1 07/01/2010

ASIM005 07/08/2010

ASIM007 R1 08/08/2010

ASIM004 07/12/2010

ASIM008 R2 07/19/2010

ASIM010 08/13/2010

ASIM011 08/27/2010

ASIM020 09/20/2010

ASIM018 11/17/2010

ASIM026 12/15/2010

ASIM026 R2 01/14/2011

ASIM028 01/21/2011

ASIM028 R2 01/28/2011

ASIM018 R1 02/16/2011

RFI#1203 02/16/2011

ASI-018 R2 03/16/2011

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SHEET NAME  
PARTIAL MECHANICAL  
SECOND FLOOR PLAN - ZONE 4

DRAWN BY: Author

PROJECT # 200725.000

SHEET NUMBER

M2224

PARTIAL MECHANICAL SECOND FLOOR PLAN - ZONE 4

SCALE 1/4" = 1'-0" 1