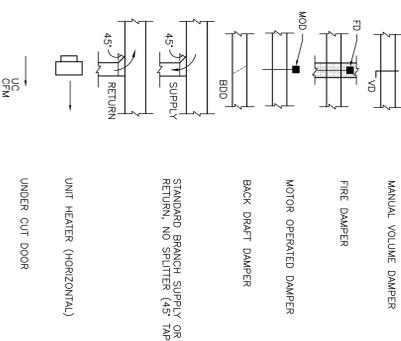
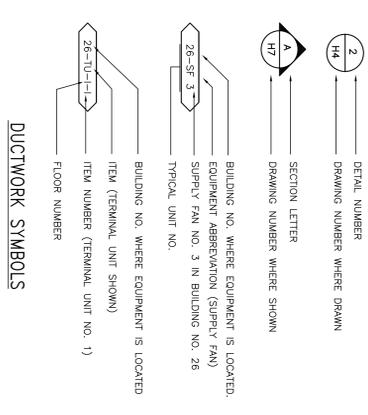
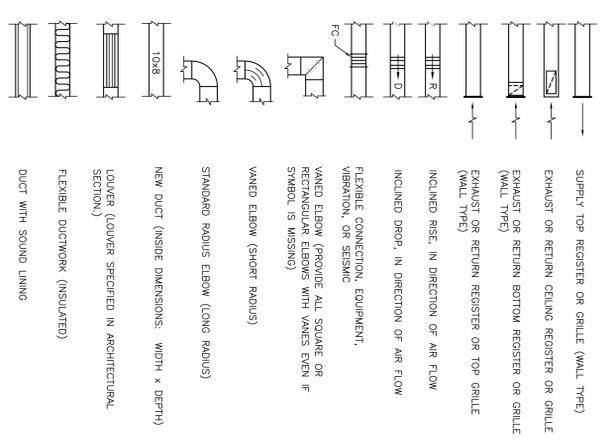
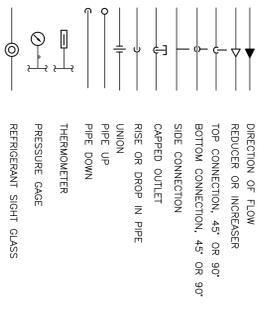


**DRAWING SYMBOLS**



**GENERAL PIPING SYMBOLS**



**ABBREVIATIONS**

ACC	AIR COOLED CONDENSER
ACU	AIR CONDITIONING UNIT
AD	AIR DUCT
ADJ	AIR CONDITIONING UNIT
ADP	AIR DELIVERED TO ROOM
AFT	ACCESS DOOR
AFU	ABOVE FINISHED FLOOR
AHU	AIR-HANDLING UNIT
AP	AIR PRESSURE
APD	AIR PRESSURE DROP
APR	AIR PRESSURE REGULATOR
ASME	AMERICAN SOCIETY OF MECHANICAL ENGINEERS
BFP	BACKFLOW PREVENTER
BHP	BRITISH HORSEPOWER
BTU	BRITISH THERMAL UNIT PER HOUR
BTUH	BRITISH THERMAL UNIT PER HOUR
CC	COOLING COIL
CCD	CONDENSATE
CD	DRAIN
CFM	CUBIC FEET PER MINUTE
CG	CUBIC FEET PER MINUTE
CO	CEILING GRILLE
CO2	CARBON DIOXIDE
CO3	CARBON DIOXIDE
CO4	CARBON DIOXIDE
CO5	CARBON DIOXIDE
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- GENERAL NOTES**
1. ALL PIPING AND DUCTS IN FINISHED ROOMS OR SPACES SHALL BE CONCEALED IN A FINISHED CHASE OR ABOVE THE HARD SUSPENDED CEILING.
  2. THE FIRST FIGURE OF DUCT SIZE INDICATES DIMENSION OF FACE SHOWN OR INDICATED. DUCT SIZES ARE NET INSIDE DIMENSIONS.
  3. ACCESS PANELS IN HARD SUSPENDED CEILINGS ARE REQUIRED FOR ALL VALVES, TAPS, DAMPERS, REGISTER AND GRILLE SIZES SHALL BE FURNISHED AND INSTALLED UNDER THE ARCHITECTURAL SPECIFICATIONS.
  4. TOTAL STATIC PRESSURE NOTED IN THE SCHEDULES INCLUDES DUCT SYSTEM, TERMINAL UNITS, FILTERS, COILS, ETC.
  5. DIFFUSER, REGISTER AND GRILLE SIZES SHOWN ON FLOOR PLANS ARE NECK SIZES.
  6. WALL TYPE EXHAUST REGISTERS NOTED AS "TR" ON DRAWINGS ARE TO BE INSTALLED WITH BOTTOM ELEVATION OF REGISTER AT 7' (175mm) ABOVE FINISHED FLOOR.
  7. REFER TO ARCHITECTURAL REFLECTED CEILING PLANS FOR EXACT LOCATIONS OF CEILING DIFFUSERS, REGISTERS, AND GRILLES.



**BID DOCUMENTS**  
**FULLY SPRINKLERED**

<b>ARCHITECT:</b> C.C. HODGSON ARCHITECTURAL GROUP		<b>ENGINEERS:</b> Westlake Reed Leskosky		1694 EYE ST, NW, STE 900 WASHINGTON, DC 20006	
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Date 08/06/2012		Location YAMIC MARTINSBURG		Building Number 513	
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Date 08/06/2012		Location YAMIC MARTINSBURG		Building Number 513	