



PROJECT NAME: Stone Post Ranch Phase II, Overland Park, KS  
 04-09-13400\_M102\_X:\09\0913400\Drawings\Building\_D  
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 10/22/09 3:43 pm  
 10/22/09 3:42 pm  
 AUTOCAD FILE LOCATION: \NAME:  
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 PLOTTED BY: DATE: TIME:

**BUILDING D FLOOR PLAN - MECHANICAL**  
 SCALE: 1/8" = 1'-0"

**GENERAL NOTES:**  
 1. ALL FLOWLINE ELEVATIONS BASED ON F.F.E. OF 1072.00.  
 2. ALL EXTERIOR SANITARY SEWER PLUMBING FROM THE BUILDING FOUNDATION TO THE CONNECTION POINT SHALL MEET JOHNSON COUNTRY WASTEWATER (JCW) STANDARDS AND REQUIREMENTS AND ALSO, SHALL BE INSPECTED BY A JCW INSPECTOR.

- PLAN NOTES:**
- ① 4" SAN BELOW FLOWLINE AT 1065.80. RE: CIVIL FOR CONTINUATION.
  - ② 4" GREASE LINE STUBBED UP FOR FUTURE USE. START ELEVATION AT 1169.10.
  - ③ 4" GREASE LINE LEAVING BUILDING AT FL 1168.68. RE: CIVIL FOR CONTINUATION.
  - ④ 4" SAN LINE REENTERING BUILDING AT FL 1067.88 RE: CIVIL FOR CONTINUATION.
  - ⑤ 6" STORM FROM 4" ROOF DRAIN ABOVE, DOWN TO BELOW GRADE.
  - ⑥ 2" VENT LINE FROM GREASE INTERCEPTOR ENTERING BUILDING.
  - ⑦ 6" STORM AT FLOWLINE 1067.33. RE: CIVIL FOR CONTINUATION.
  - ⑧ 1-1/2" DOMESTIC COLD WATER. RE: CIVIL FOR CONTINUATION.
  - ⑨ GAS SERVICE BY UTILITY.
  - ⑩ GAS METER AND REGULATOR SETS BY UTILITY. PENETRATE EXTERIOR WALL JUST ABOVE METER ASSEMBLY. ROUTE VERTICALLY TO ROOF WITH IN BUILDING.
  - ⑪ 1-1/2" REDUCED PRESSURE BACKFLOW PREVENTER.
  - ⑫ 4" STORM FROM ROOF DRAIN TRANSITION IN VERTICAL TO 6" AND EXTEND OUT WALL. TERMINATE WITH OVERFLOW DOWNSPOUT PER ARCHITECTURAL ELEVATION.
  - ⑬ SUPPLY AND RETURN DUCTS DOWN FROM RTU ON ROOF ABOVE TRANSITION THROUGH ROOF AS REQUIRED.
  - ⑭ EXTEND 2" VENT UP INTO CEILING SPACE. TRANSITION TO 3" AND CONTINUE THRU ROOF.
  - ⑮ GREASE INTERCEPTOR TO BE INSTALLED AS A PROVISION FOR THE POSSIBLE FUTURE INSTALLATION OF A KITCHEN. RE: CIVIL.
  - ⑯ 6" FIRE PROTECTION SERVICE ENTRANCE. RE: CIVIL FOR CONTINUATION.
  - ⑰ 6" VERTICAL ORIENTATION BACKFLOW PREVENTER. COORDINATE INSTALLATION OF FIRE DEPARTMENT CONNECTION WITH LOCAL AUTHORITIES PRIOR TO INSTALLATION.

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**M102**  
 OF

JOB NO: 0887  
 DRAWN BY: S&B  
 CHECKED BY: PRP  
 DATE: 08-04-2009

**REVISIONS:**

#	Description	Date
1	RESPONSE TO JCW COMMENTS	10-22-09

**Stonepost Ranch - Retail-Building 'D'**  
 Price Brothers  
 Southeast Corner 135th & Pflumm Road  
 For Submittal

RESPONSE TO 08-31-09  
 CITY COMMENTS

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