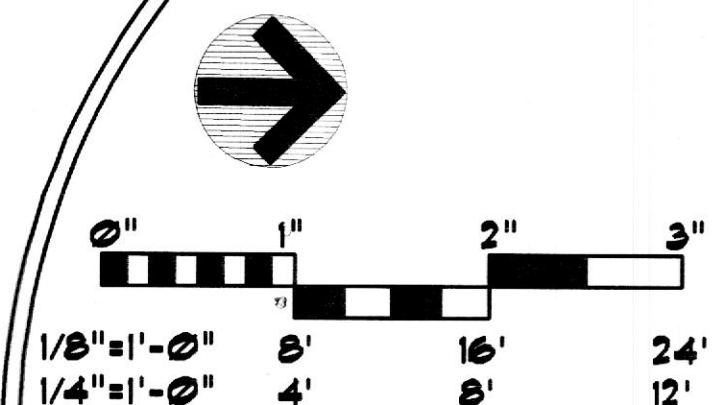


**FLOOR PLAN-EXISTING CONDITIONS/  
NEW WORK (EXHAUST)**  
SCALE: 1/4"=1'-0"

**DRAWING NOTES**

- ① OUTLINE OF EXHAUST FAN MOUNTED ON ROOF. REFER TO SHEET M-105.00 FOR SIZE AND CAPACITY. PRIOR TO INSTALLING THE ROOF MOUNTED EXHAUST FAN THE MECHANICAL CONTRACTOR MUST COORDINATE THE EXACT MOUNTING LOCATION WITH THE BUILDING OWNER.
- ② EXTEND A 14"x14" EXHAUST AIR DUCTWORK PLENUM BOX DOWN ±24" BELOW ROOF FLOOR LINE AND UP THROUGH EXISTING ROOF TO ROOF MOUNTED EXHAUST FAN. TRANSITION DUCTWORK AS REQUIRED TO UNIT'S CONNECTION. PROVIDE FLEXIBLE CONNECTION AT DUCTWORK CONNECTION TO UNIT.
- ③ CEILING MOUNTED VENTILATION FAN SUPPORTED FROM STRUCTURE ABOVE. DISCHARGE INTO PLENUM. REFER TO SHEET M-105.00 FOR SIZE AND CAPACITY.
- ④ EXHAUST AIR DUCTWORK SUPPORTED ABOVE THE CEILING/TIGHT TO STRUCTURE (TYPICAL).
- ⑤ EXHAUST AIR GRILLE MOUNTED IN DRYWALL CEILING WITH NECK SIZE AND AIR VOLUME INDICATED (TYPICAL).
- ⑥ EXHAUST AIR GRILLE MOUNTED WITHIN ACOUSTICAL CEILING TILE WITH NECK SIZE AND AIR VOLUME INDICATED (TYPICAL).
- ⑦ VOLUME DAMPER (TYPICAL).
- ⑧ 1" DOOR UNDERCUT BY OTHERS (TYPICAL).
- ⑨ REVERSE ACTING THERMOSTAT TO BE MOUNTED ±48" ABOVE FINISHED FLOOR ON WALL TO CONTROL VENTILATION FAN.
- ⑩ DUCTWORK SUSPENDED FROM MEZZANINE STRUCTURE/ABOVE THE CEILING.
- ⑪ SPARE.
- ⑫ 12"x12" PERFORATED AIR DEVICE WITH RADIATION FIRE DAMPER MOUNTED IN DRYWALL CEILING WITH NECK SIZE DUCT CONNECTION ABOVE CEILING.
- ⑬ ROUTE DUCTWORK DOWN TO BE SUPPORTED BELOW THE MEZZANINE.



**FLOOR PLAN-NEW WORK (EXHAUST)**

REVISIONS		DRAWING NO. <b>M-103.00</b>
REV#	DATE	
1	7/16/13	OWNER'S REVISION
3	1/6/14	CONSTRUCTION REVISIONS

DATE: 4/18/13  
DRAWN BY: DLT  
JOB NUMBER: 11206  
CHECKED BY: DLT

**ISSUED FOR  
BUILDING PERMIT**

To the best of my knowledge, belief and professional judgment, these plans and specifications are in accordance with the Code of the City of New York, Chapter 24 of the Rules and Regulations of the City of New York, and the Energy Conservation Code (NYCECO).

**Richard J. Stern, P.E.**  
2741 Furnace Road  
Fulton, PA 17132  
Phone: 717-891-6026

TENANT RENOVATIONS FOR:  
**Access Center**  
1733 Eastchester Road  
Bronx, NY 10461



**InSync**  
ARCHITECTURAL DESIGNS, INC.  
1219 Old Ploverville Road Whiteford, MD 21160  
Office: 410-452-8006 Fax: 410-452-8046

**DLT**  
SD# 2013-01H