



REMODEL STORE

**OLD NAVY**

GAP INC.  
STORE DEVELOPMENT  
1 FOLSOM STREET  
SAN FRANCISCO, CA 94105

REPS. I.D.: 00000131847  
STORE NUMBER: 5724  
STORE LOCATION: BUCKHEAD STATION  
1 BUCKHEAD LOOP NE  
ATLANTA, GA 30326

DESIGN TYPE: P3  
GENERATION: 18Q12  
PROTOTYPE DATE: 08/31/17  
OPENING: 2018

CONSULTANT INFO:  
**M-Engineering**  
750 Brookside Blvd.  
Westerville, Ohio 43081  
Phone: 614.899.4533  
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PROFESSIONAL STAMP:

ARCHITECT INFO:  
**brr**  
ARCHITECT OF RECORD:  
BOYD W. RAU  
6700 ANTIPOCH PLAZA  
SUITE 300  
MERRIAM, KS 66204  
www.brrarch.com  
TEL: 913-262-9095  
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ISSUE TYPE:  
BID/PERMIT 01/05/18

REVISIONS:

DRAWN BY:  
AVE JOB NUMBER: 65013029/1742070

TITLE SHEET:  
MECHANICAL PLAN

SHEET NUMBER:  
**M1-0**

**MECHANICAL PLAN**

1/8" = 1'-0"  
100

**HVAC PLAN NOTES**

1. ALL RETURN GRILLES IN CONSTRUCTION AREAS MUST BE COVERED WITH FILTER MEDIA WHILE HVAC SYSTEM IS RUNNING. REPLACE FILTER MEDIA WHEN IT GETS DIRTY.
2. DURING A PHASED REMODEL, CONTRACTOR SHALL NOT RETURN TO A FINISHED SPACE FROM A CONSTRUCTION ZONE. CONTRACTOR TO RUN TEMPORARY FLEX DUCT AND SEAL OFF CONSTRUCTION AREAS AS REQUIRED TO INSURE THIS.

CHANGES TO THE DESIGN OF ANY SYSTEM IDENTIFIED ON THESE DRAWINGS OR SPECIFICATIONS SHALL BE SUBMITTED TO THE ENGINEER OF RECORD FOR REVIEW AND APPROVAL PRIOR TO THE FABRICATION AND INSTALLATION. ANY MODIFICATIONS WITHOUT THE ORIGINATING ENGINEER'S WRITTEN AUTHORIZATION AND APPROVAL SHALL BE THE RESPONSIBILITY, AS WELL AS THE COST TO CORRECT SUCH MODIFICATION, OF THE CONTRACTOR.

**STRUCTURAL CLEARANCE NOTE:**  
BOTTOM OF STRUCTURE ARE LOCATED AT APPROXIMATELY 19'-2" A.F.F. ROUTE DUCTWORK TIGHT TO UNDERSIDE OF STRUCTURE. VERIFY ACTUAL STRUCTURAL HEIGHTS IN FIELD. COORDINATE POTENTIAL DUCT ROUTING CONFLICTS WITH GAP ENGINEERING PRIOR TO WORK.

**NOTE TO CONTRACTOR:**  
SEE M0-1 IN THIS SET FOR RESPONSIBILITY MATRIX ITEMS AND REFER TO SPECIFICATION BOOK FOR GENERAL NOTES.

**HVAC CODED NOTES**

- (101) DASHED LINE AROUND HVAC EQUIPMENT REPRESENTS MANUFACTURER'S RECOMMENDED CLEARANCES FOR EQUIPMENT MAINTENANCE. IT IS THE MECHANICAL CONTRACTOR'S RESPONSIBILITY TO MAINTAIN SERVICE CLEARANCES THE FULL HEIGHT OF THE UNIT IN THIS AREA AND TO PROVIDE ACCESS TO THESE AREAS SUBJECT TO G.C.'S APPROVAL. SHOULD FREE AREA NOT BE AVAILABLE, CONTACT G.C.'S PROJECT MANAGER FOR FURTHER INSTALLATION REQUIREMENTS.
- (200) INSTALL TRANSFER GRILLE ON EXPOSED SIDE OF WALL AT 14'-0" A.F.F. TO BOTTOM OF GRILLE. MOUNT "UP-SIDE-DOWN" TO PREVENT VIEW THROUGH DEVICE. PAINT TO MATCH WALL. COORDINATE LOCATION WITH REAR WALL GRAPHICS.
- (303) CONTROL DAMPER WITH 120V TRANSFORMER. INSTALL IN AN ACCESSIBLE LOCATION. COORDINATE ACTUAL LOCATION WITH G.C. AND ELECTRICAL CONTRACTOR.
- (400) EXISTING AIR DEVICE TO REMAIN. CLEAN AND RE-BALANCE AS INDICATED.
- (401) REMOVE EXISTING DUCTWORK AND AIR DEVICES AFTER THIS LOCATION. PROVIDE TRANSITION, AND EXTEND NEW DUCT AS SHOWN. SEAL CONNECTION AIR TIGHT AND SUPPORT NEW DUCTWORK AS REQUIRED PER SMACNA STANDARDS MATCHING EXISTING SUPPORT METHOD. PAINT TO MATCH.
- (402) FOR TEMPERATURE SENSOR LOCATED ON EXTERIOR WALL, PROVIDE BATT INSULATION AND NEOPRENE GASKET BEHIND J-BOX TO THERMALLY ISOLATE J-BOX FROM EXTERIOR WALL.
- (403) UNDERCUT DOOR 1" TO ALLOW FOR AIR FLOW.
- (404) REMOVE EXISTING DUCTWORK AND AIR DEVICE. PATCH AND SEAL DUCT AIR TIGHT. PAINT TO MATCH EXISTING DUCTWORK. FIELD VERIFY EXISTING CONDITIONS PRIOR TO BID.

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