

### HVAC CODED NOTES

- 200 INSTALL TRANSFER GRILLE ON EXPOSED SIDE OF WALL 0'-6" BELOW HALL CEILING. MOUNT "UP-SIDE-DOWN" TO PREVENT VIEW THROUGH DEVICE. PAINT TO MATCH WALL. COORDINATE LOCATION WITH REAR WALL GRAPHICS.
- 405 UNDERCUT DOOR 1" TO ALLOW FOR AIR FLOW.

### NEW STORE



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

ORACLE I.D.:

140261

STORE NUMBER:

7341

STORE LOCATION:

**STATION PARK**  
230 NE PROMONTORY  
SPACE C-120  
FARMINGTON, UT 84025

DESIGN TYPE:

DERBY B

GENERATION:

21Q34

PROTOTYPE DATE:

1/8/2021

OPENING:

2021

ARCHITECT INFO:



ARCHITECT OF RECORD:

MARIAH MEYER  
8131 METCALF AVE  
SUITE 300  
OVERLAND PARK, KS 66204

www.brrarch.com

TEL: 913-262-9095  
FAX: 913-262-9044

CONSULTANT INFO:



8345 LENEXA DRIVE, SUITE 300  
LENEXA, KS 66214  
TEL 913.742.5000 FAX 913.742.5001  
WWW.HENDERSONENGINEERS.COM

2050004241  
UT. CORPORATE NUMBER: 497264-0143  
09/30/21

PROFESSIONAL STAMP:

THIS DOCUMENT IS RELEASED  
FOR THE PURPOSE OF  
PRELIMINARY SUBMITTAL  
SEAN O. EISLER  
LICENSE # 7804825-2202

IT IS NOT TO BE USED FOR  
CONSTRUCTION  
PURPOSES.

ISSUE TYPE:

LL/PERMIT/BID: 02/19/21

REVISIONS:

DRAWN BY: HEI

A/E JOB NUMBER: 65011072

TITLE SHEET:  
MECHANICAL PLAN  
(DUCTED)

SHEET NUMBER:

**M1-0**

### MECHANICAL PLAN

1/8" = 1'-0"  
100

### HVAC PLAN NOTES

- ALL RETURN GRILLES IN CONSTRUCTION AREAS MUST BE COVERED WITH FILTER MEDIA WHILE HVAC SYSTEM IS RUNNING. REPLACE FILTER MEDIA WHEN IT GETS DIRTY.
- DURING A PHASED REMODEL, AIR 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.

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

### STRUCTURAL CLEARANCE NOTE

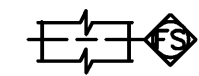
SPACE IS LOCATED ON LEVEL:..... 1 OF 1  
FINISHED FLOOR TO BOTTOM OF DECK ABOVE, IS APPROX..... 21'-1"  
FINISHED FLOOR TO BOTTOM OF LOWEST STRUCTURAL MEMBER (STEEL OR CONCRETE BEAMS) IS APPROX..... 18'-2"  
FINISHED FLOOR TO BOTTOM OF JOIST IS APPROX..... 18'-2"

ALL OTHER EQUIPMENT, PIPING, AND DUCTWORK ELEVATIONS ARE AS NOTED ON THE DRAWINGS.

NOTE: CONTRACTOR IS TO VERIFY ALL CONDITIONS IN THE FIELD PRIOR TO BIDDING WORK. ANY CONDITIONS THAT AFFECT THE INSTALLATION OF THIS PROJECT MUST IMMEDIATELY BE BROUGHT TO THE ATTENTION OF THE CONSTRUCTION MANAGER OR BE INCORPORATED IN THE BID. DUCTWORK SHALL NOT BE FABRICATED OR ANY EQUIPMENT ORDERED PRIOR TO APPROVAL BY THE CONSTRUCTION MANAGER.

SURVEY PERFORMED BY  
HEI

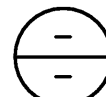
### MECHANICAL SYMBOLS



COMBINATION FIRE/SMOKE DAMPER



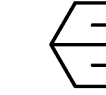
CONTROL DAMPER



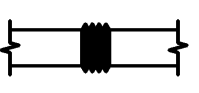
DETAIL SYMBOL



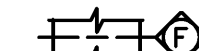
DUCT MTD. SMOKE DETECTOR



EQUIPMENT SYMBOL



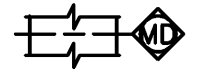
FLEXIBLE DUCT CONNECTION



FIRE DAMPER



INTERNALLY LINED DUCT



MOTORIZED DAMPER



P.O.C.: POINT OF CONNECTION



SECTION SYMBOL



TEMP. SENSOR - MOUNT 48" AFF



THERMOSTAT - MOUNT 48" AFF



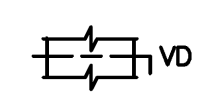
AIR CURTAIN FAN SPEED CONTROLLER



CO2 SENSOR - MOUNT 60" AFF



DISCHARGE AIR TEMP. SENSOR - MOUNT IN SUPPLY DUCT DROP.



VOLUME DAMPER