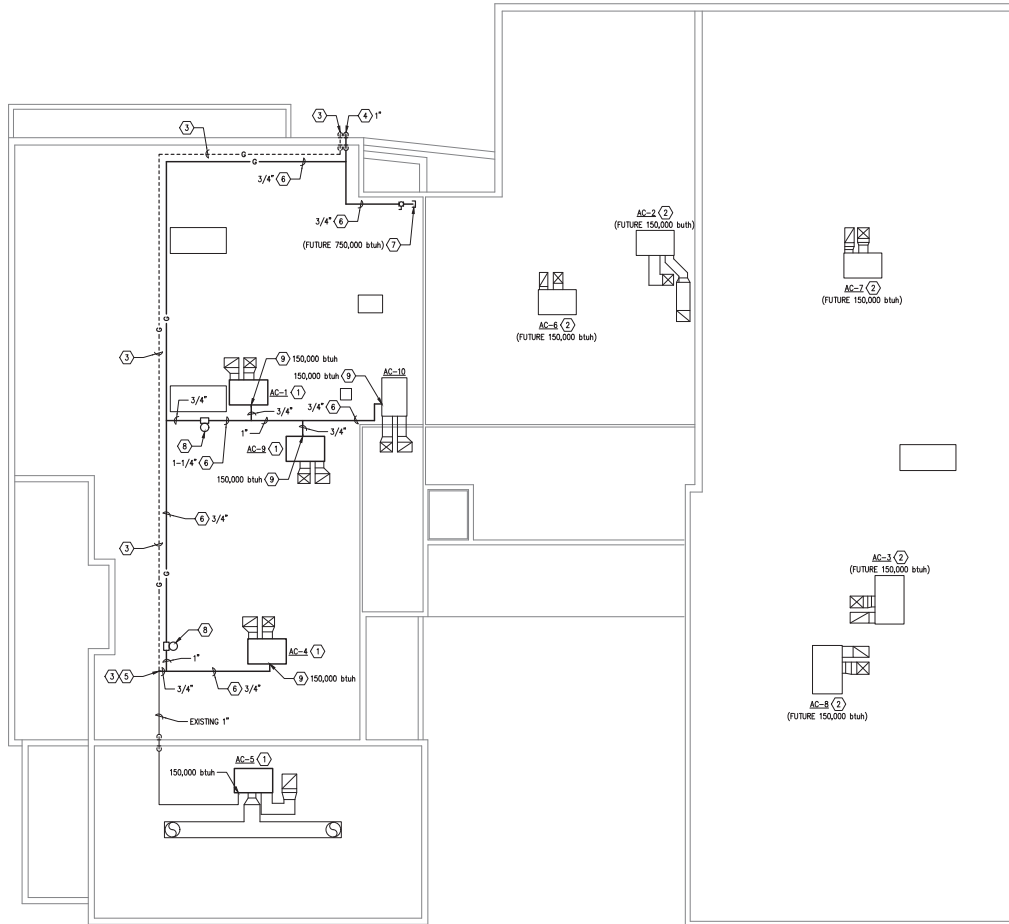


EXHIBIT A

GENERAL NOTES
 A CONTRACTOR TO VERIFY ALL MODEL NUMBERS AND EQUIPMENT IN FIELD PRIOR TO ORDERING UNITS.



- KEYED NOTES**
- REMOVE AND REPLACE ROOF TOP UNIT WITH NEW. SEE EQUIPMENT SCHEDULE.
 - EXISTING ROOF TOP UNIT (SHOWN FOR FUTURE USE).
 - REMOVE GAS PIPING TO LOCATION SHOWN.
 - CONNECT TO EXISTING GAS PIPE REGULATED TO 5 PSI.
 - SUPPORT GAS PIPE ON MRO BLOCKS ADHERED TO ROOF. COORDINATE WITH ROOF MANUFACTURER.
 - STUB OUT GAS PIPE WITH VALVE AND CAP FOR FUTURE CONNECTION.
 - PRESSURE REGULATOR TO REGULATE FROM 5 PSI TO 1\"/>

EQUIPMENT SCHEDULE

RTU-# ROOF TOP UNIT: LENNOX PACKAGE ROOF TOP UNIT WITH R-410A REFRIGERANT, ECONOMIZER WITH BAROMETRIC RELIEF DAMPER AND OUTSIDE AIR DAMPER, LOW AMBIENT CONTROL, TMSD OFF CONTROL, 2\"/>

S	SYMBOL	QTY	NOM. CAP.	INCHES	BLOWER	COOLING	HEATING	VOLTAGE/	MCA	MOP	EFF.	MIN. WEIGHT	EXISTING MODEL	NEW MODEL	
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	
AC-1	1	1	1500	150	0.8	0.8	48,500	150,000	208/3	23	30	11	780	LC07252BNT1	K1804848
AC-2	1	1											LC04482BNT1	K1804848	
AC-3	1	1											LC04482BNT1	K1804848	
AC-4	1	1	2,000	16X	0.8	0.8	48,500	150,000	208/3	26	35	11	780	LC06055BNT1	K18060548
AC-5	1	1	2,000	30X	0.8	0.8	48,500	150,000	208/3	26	35	11	780	LC06055BNT1	K18060548
AC-6	1	1											LC04482BNT1	K1804848	
AC-7	1	1											LC06055BNT1	K18060548	
AC-8	1	1	2,000	25X	0.8	0.8	48,500	150,000	208/3	26	35	11	780	LC07252BNT1	K18060548
AC-9	1	1											LC06055BNT1	K18060548	
AC-10	1	1											LC06055BNT1	K18060548	

- AT 115° AMBIENT.
- DIRECT DRIVE.
- PROVIDE WITH 7-DAY PROGRAMMABLE THERMOSTAT.
- OPERATING CONDITIONS FROM AS-BUILTS.
- DATA FROM FIELD CONDITIONS.
- POWER RELIEF FAN (VERIFY IN FIELD).
- VERIFY EXISTING DUCTWORK MOUNTED DUCT STAT OPERATION AND COORDINATE WITH NEW UNIT.
- CONTRACTOR TO VERIFY ALL MODEL NUMBERS AND EQUIPMENT IN FIELD PRIOR TO ORDERING UNITS.

MECHANICAL ROOF PLAN
 SCALE: 1/4\"/>

Reight Engineering LLC
 MECHANICAL ENGINEERING
 8416 Estades Dr. NE
 Albuquerque, NM 87122
 Tel: 505 263-2368

PROJECT NAME:
 ROOF TOP UNIT REPLACEMENTS
 GALLUP CITY HALL
 110 WEST AZTEC AVENUE
 GALLUP, NM 87301

REVISIONS

NO.	DATE	DESCRIPTION

SHEET TITLE:
 MECHANICAL ROOF PLAN

DESIGNED: LLF SCALE: as shown
 DRAFTED: BJH JOB NO.: 320-007
 DATE: 5-8-2020 COND. FILE:

M1

