

**City of Roswell
Purchasing Division**

**Kay G. Love
City Administrator**

**Jere Wood
Mayor**

ADDENDUM NUMBER 1

INVITATION TO BID #16-112-L

HVAC UNIT BILL JOHNSON PHYSICAL ACTIVITY BUILDING

April 18, 2016

To All Prospective Bidders:

The deadline for questions has passed. The due date for the bid remains Thursday April 21, 2016 at 2:00 PM.

**Addition: 7 day programmable thermostats for each unit
Flex Line versus Hard Pipe**

In reference to the ITB listed above, the following informational items, answers to questions, additions, deletions and changes are hereby incorporated into the Invitation to Bid:

- **What is the preliminary schedule? Answer: May- August is the busiest time for the Physical Activity Building. Thursday is the busiest day which no work will be allowed to be performed. The building is open daily from 5:30am until 9:00pm Monday through Saturday. Work may be performed on evenings and weekends. The building is closed on Sundays.**
- **For the location of the Crane, is it possible to shut down part of the road? Answer: yes, for a short period of time**
- **How many units will be replaced? Answer: Eleven (11) units total**
- **What are the existing units? Answer: 1 Trane, 5 American Standard and 5 Lennox units**
- **The spec states American Standard or equivalent, is American Standard the preferred brand? Answer: American Standard is the preferred brand to remain consistent with other units. An equivalent may be submitted with appropriate documentation.**

- **Are the units individually controlled? Answer: Yes, the units will be individually controlled in the future, a central control with Bacnet Cards will be installed.**
- **Do you have a copy of the original units (Trane) for the curb adaptors? Answer: Unavailable**
- **Is there a set of building plans available that defines the original equipment? Answer: Yes, please see the attachment**
- **Are new electrical disconnects required at each RTU? Answer: Yes the Vendor will provide new disconnects**
- **Section 3.2 Section M Page 17-“Contractor shall coordinate Testing & Balance” Are you requiring T&B on the RTU’s, Building Diffusers or does this not apply? Answer: Disregard test and balance does not apply.**
- **Section 3.2.2 Page 17 B. Graphics and Manuals C. Laminated wiring diagrams of complete system D. Software and instruction manuals for remote operations Do these items apply to this ITB? Answer: Disregard does not apply**
- **Section 1.4.1 D.1-“Offerors must respond to this ITB by utilizing the Schedule of Items found in Appendix E.” Unable to locate Appendix E in Document Answer: Disregard does not apply**
- **Section 3.2 Item K. “Work to be completed during normal business hours with minimal interference with daily operation of the building and the park.” Does this still apply, the crane will need to set up in the roadway, I assume this can be coordinated? If traffic needs to be re directed, will the city provide personnel or do we need to include personnel in our proposal? Answer: Vendor will supply personnel to direct traffic if road closure is necessary.**
- **What are the operational hours for the Community Activity Building A? Answer: The contractors will have access at 6 AM Monday-Friday until 8PM excluding Thursdays.**
- **What hours/days/weeks are we not allowed to perform work, due to interference with key activities/events? Answer: No work can be performed on Thursdays.**

- What are the MERV ratings for the filters? (These specifications were not provided) Answer: Merv 7
- Are HVAC mechanical drawings available for the Community Activity Building A? If so, please provide. Answer: Drawing attached to Addendum
- Page 27, Appendix A – Standard Forms – Please provide clarification on whether the supplied “Contract Agreement” is the “Sample Contract” listed under the bid submittal requirements. Answer: Sample Contract
- Page 27, Appendix A – Standard Forms – Is a Bond Capacity Letter acceptable for the Sample Payment and Performance Bond? Answer: A payment and performance bond will only be required at the time of award.
- Can you tell me what the Georgia Offerors License Prequalification is and if you need one for this bid? Answer: Not required

***Bidder must acknowledge this addendum on the Bid Form on page 29 of the bid. Insert the addendum number and date as prompted.**

COMPLETE THIS ADDENDUM, SIGN and SUBMIT with the ITB to:

**City of Roswell – Purchasing Division
 Roswell City Hall
 38 Hill Street, Suite 130
 Roswell, GA 30075**

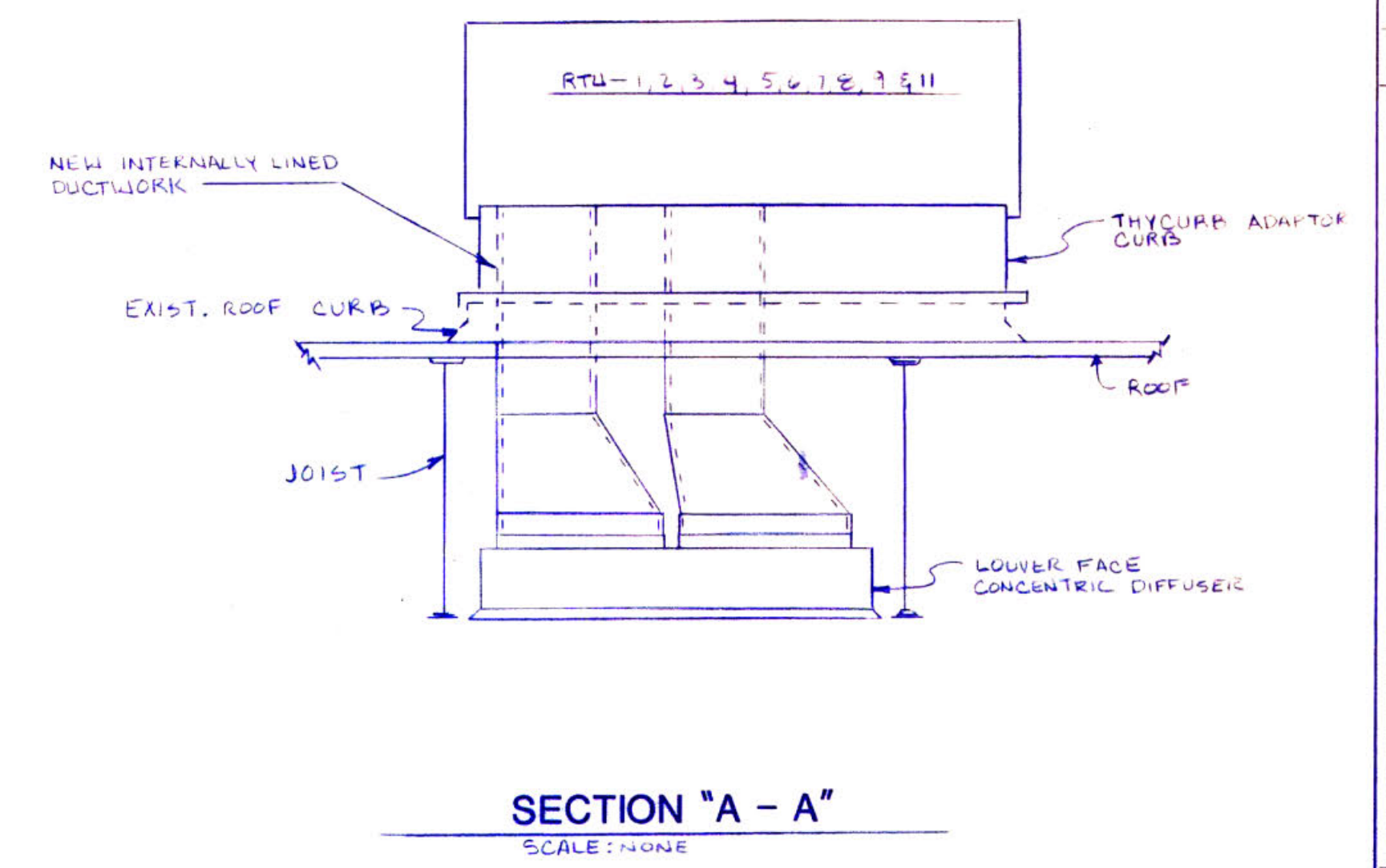
I hereby acknowledge receipt of Addendum 1 and have incorporated the changes into my proposal response for the above mentioned ITB.

COMPANY NAME: _____ CONTACT PERSON: _____

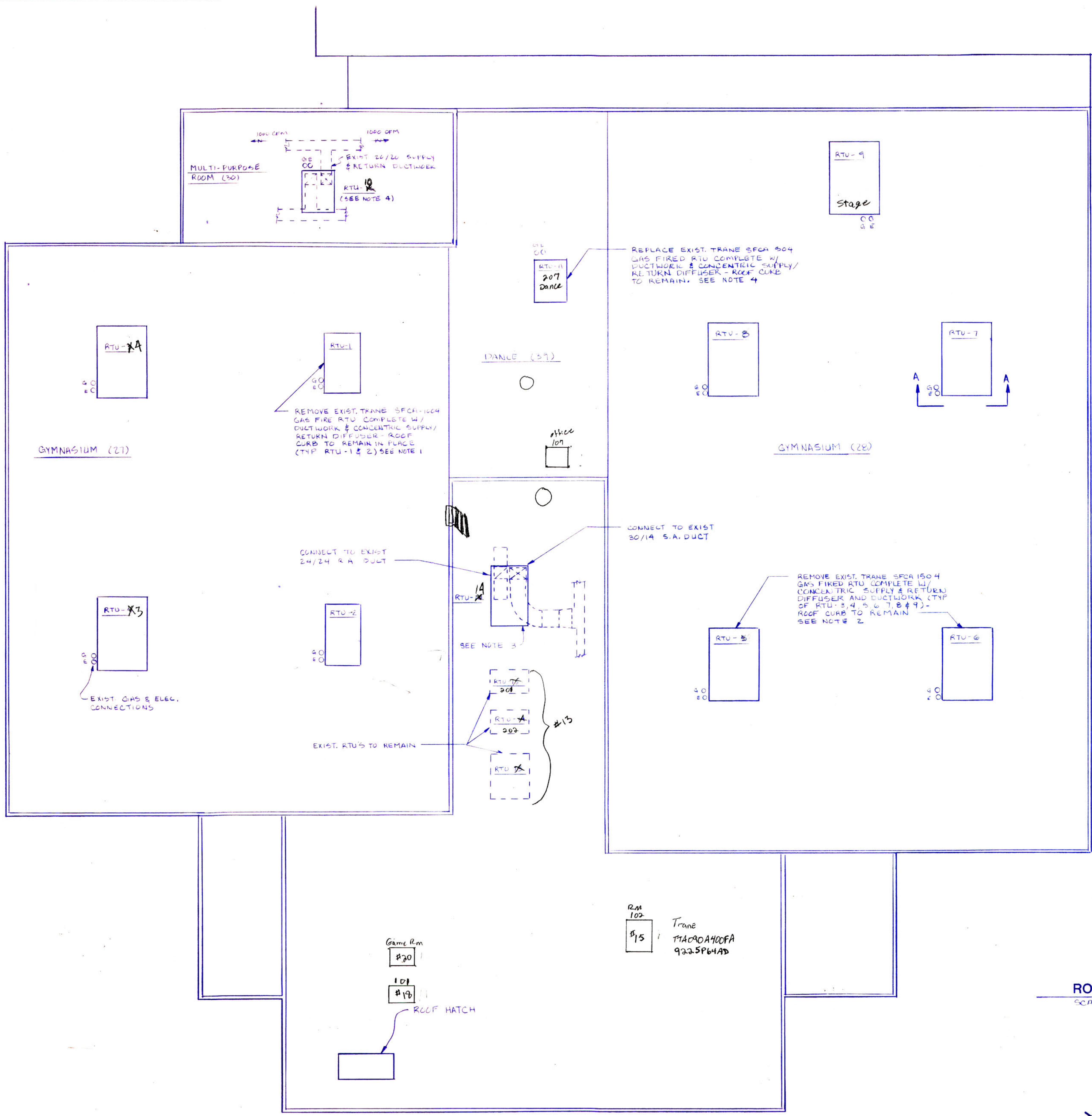
ADDRESS: _____ CITY: _____ STATE: ____ ZIP: ____

PHONE: _____ FAX: _____ EMAIL ADDRESS: _____

SIGNATURE: _____ DATE: _____



- GENERAL NOTES
1. RTU- 1 & 2: REPLACE EXISTING TRANE SFGA 1004 GAS FIRED ROOFTOP AIR CONDITIONING UNIT WITH A LENNOX GCS16-1353 UNIT RATED FOR 4,000 CFM NOMINAL AIR FLOW, 2 HP BLOWER MOTOR, 124 MBH TOTAL COOLING CAPACITY, 270 MBH INPUT HEATING. UNIT SHALL BE PROVIDED WITH LOUVERED FACE CONCENTRIC DIFFUSER, OUT SIDE AIR ECONOMIZER WITH BAROMETRIC RELIEF AND CURB ADAPTOR.
 2. RTU- 3,4,5,6,7,8 & 9 REPLACE EXISTING TRANE SFGA 1504 GAS FIRED ROOFTOP AIR CONDITIONING UNIT WITH A LENNOX GCS16-1853 UNIT RATED FOR 6,000 CFM NOMINAL AIR FLOW, 3 HP BLOWER MOTOR, 180 MBH TOTAL COOLING CAPACITY, 330 MBH INPUT HEATING. UNIT SHALL BE PROVIDED WITH LOUVERED FACE CONCENTRIC DIFFUSER, OUT SIDE AIR ECONOMIZER WITH BAROMETRIC RELIEF AND CURB ADAPTOR.
 3. RTU- 10: REPLACE EXISTING TRANE SFGA 759 GAS FIRED ROOFTOP AIR CONDITIONING UNIT WITH A LENNOX GCS16-953 UNIT RATED FOR 3,000 CFM NOMINAL AIR FLOW, 2 HP BLOWER MOTOR, 92.3 MBH TOTAL COOLING CAPACITY, 200 MBH INPUT HEATING. UNIT SHALL BE PROVIDED WITH OUT SIDE AIR ECONOMIZER WITH BAROMETRIC RELIEF AND CURB ADAPTOR. PROVIDE NEW SUPPLY AND RETURN DUCTWORK AS REQUIRED TO CONNECT TO EXISTING DUCTWORK. NEW DUCTWORK SHALL BE INTERNALLY LINED.
 4. RTU- 11 & 12: REPLACE EXISTING TRANE SFGA 504 GAS FIRED ROOFTOP AIR CONDITIONING UNIT WITH A LENNOX GCS16-653 UNIT RATED FOR 2,000 CFM NOMINAL AIR FLOW, 3/4 HP BLOWER MOTOR, 61.2 MBH TOTAL COOLING CAPACITY, 125 MBH INPUT HEATING. UNIT SHALL BE PROVIDED WITH LOUVERED FACE CONCENTRIC DIFFUSER (RTU- 11 ONLY), OUT SIDE AIR ECONOMIZER WITH BAROMETRIC RELIEF AND CURB ADAPTOR. RTU-12 SHALL BE DUCTED TO CONNECT INTO EXISTING SUPPLY AND RETURN DUCTWORK. NEW DUCTWORK SHALL BE INTERNALLY LINED.
 5. ALL UNITS SHALL BE CONNECTED TO THE EXISTING GAS PIPING SYSTEM. PROVIDE ADDITIONAL PIPING AND ROOF SUPPORTS AS REQUIRED TO MODIFY EXISTING GAS PIPING TO SERVE NEW UNITS.
 6. ALL NEW UNITS ARE TO BE CONNECTED TO THE EXISTING CONTROLS.



ROOF PLAN - COMMUNITY ACTIVITIES BLDG.
SCALE: 1/8" = 1'-0"

