City of Roswell Purchasing Division

Gary Palmer City Administrator Lori Henry Mayor

ADDENDUM NUMBER 1

Invitation to Bid # 18-270-L

HVAC Replacement Roswell Area Park Physical Activity Center October 11, 2018

To All Prospective Offerors:

In reference to the ITB listed above, the following answers to questions are hereby incorporated into the Invitation to Bid:

Original Building Plans and Current Equipment Serial Numbers

Note: Plans below are the original building plans and not construction red lines.

Additional site visits will be allowed and must be requested in writing to Purchasing@Roswellgov.com.

All other terms, conditions, and deadlines remain the same.

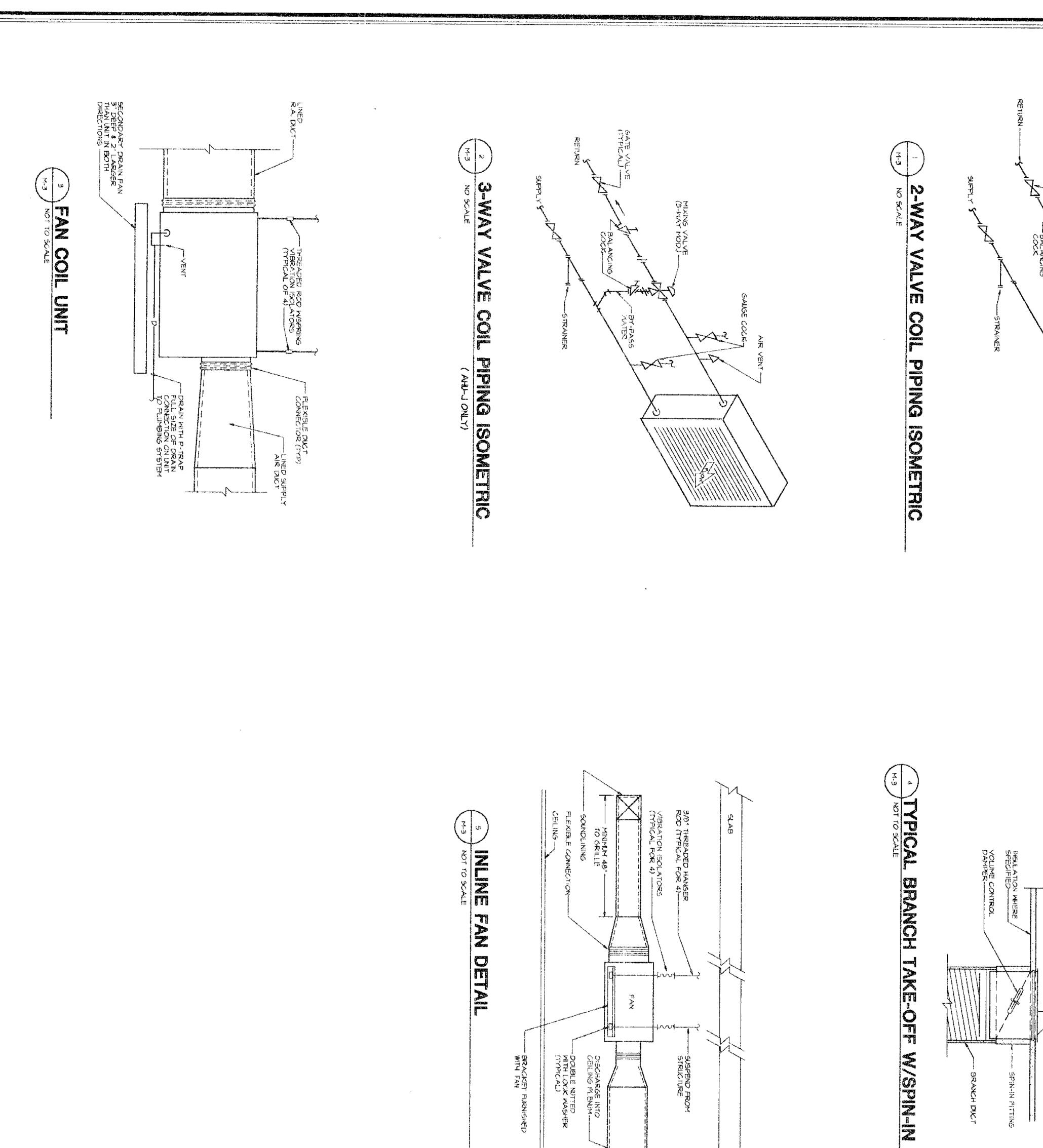
COMPLETE THIS ADDENDUM, SIGN and SUBMIT with the ITB to:

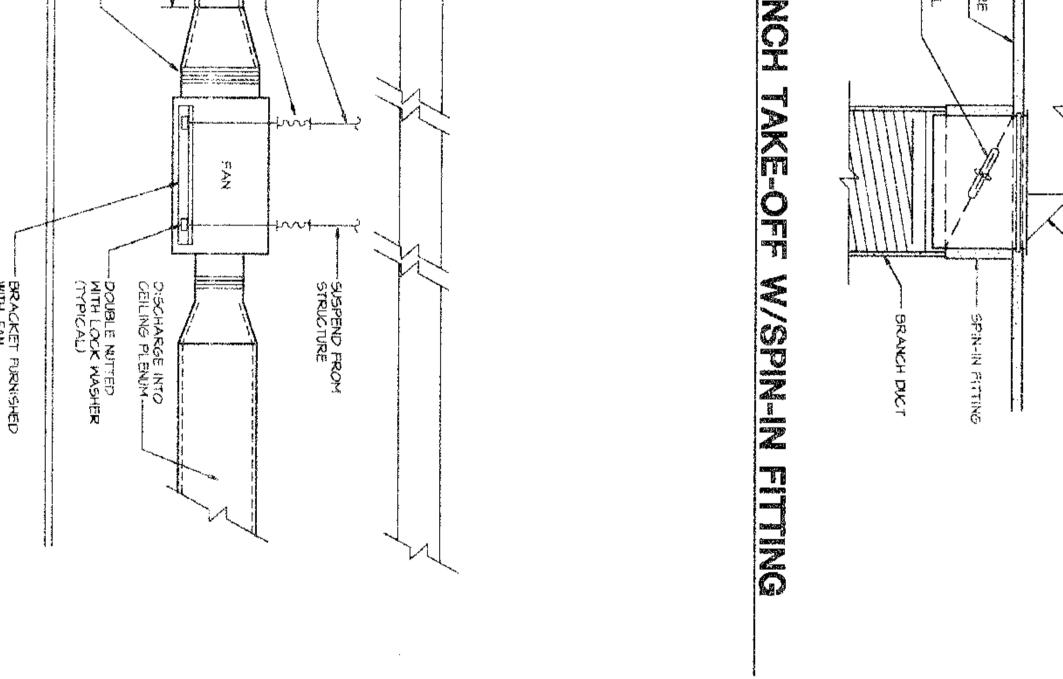
City of Roswell – Purchasing Division Roswell City Hall 38 Hill Street, Suite 130 Roswell, GA 30075

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: | | | |

| UNIT | MODEL# | S/N | LOCATION | MFG |
|-------|---------------------|------------|------------------|---------|
| AHU-A | 40RS-034000 | Y795833 | MECHANICAL ROOM | CARRIER |
| AHUB | 40RS-034000 | Y795832 | MECHANICAL ROOM | CARRIER |
| AHU-C | 40RS-016010 | X796047 | MECHANICAL ROOM | CARRIER |
| AHU-D | 40RS-008540 | V796643 | MECHANICAL ROOM | CARRIER |
| AHU-G | 40RS-008540 | V796650 | MECHANICAL ROOM | CARRIER |
| AHU-H | 40RS-008540 | V796644 | GYM TOT ROOM | CARRIER |
| AHU-J | BCHB1201EDOL2222B8M | R96L2789 | GYM CEILING | |
| AHU-1 | TWE090A100BB | L514JLM5H | STUDIO 1 CEILING | TRANE |
| AHU-2 | TWE090A100BB | L512L4E5H | STUDIO 2 CEILING | TRANE |
| AHU-3 | TWE090A100BB | L1511MA75H | STUDIO 3 CEILING | TRANE |
| AHU-4 | TWE090A100BB | L513LKH5H | STUDIO 4 CEILING | TRANE |
| CU-1 | TTA090A300CC | M031XJHAH | BEHIND BUILDING | TRANE |
| CU-2 | TTA090A300CC | M031XHJAH | BEHIND BUILDING | TRANE |
| CU-3 | TTA090A300CC | M031XLCAH | BEHIND BUILDING | TRANE |

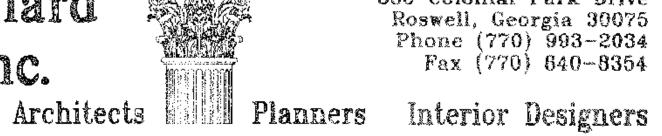












580 Colonial Park Drive Roswell, Georgia 30075 Phone (770) 993-2034 Fax (770) 640-8354

SYMBOL AHU-L AHU-L AHU-L 425 3000 4400 2300 5400 5400 ÇĘ **K** 0.A. CFM FAN <u>+</u> COOLING DATA

SENSIBLE EAT of CHILLED W

MBH DB WB GPM EW

-- -- -- 40

-- -- -- 144

-- -- -- 144

67: 30 AR FADLING UNITS - - 6 5 EXISTING
EXISTING
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| | INDOOR UNIT | RUNIT | | | COOLING DATA | ATA | | | HEATI | HEATING DATA | HEATING DATA | | 0011 | OUTDOOR UNIT | | |
|--------|------------------|--------|-------|------|--------------|-----|----|----------|------------|--------------|--------------|-----------------|---------|--------------|--------|-----------------|
| SUPPLY | MIN. O.A. | E.S.P. | MAX. | 1 | SENSIBLE | EAT | 7 | CAPACITY | TOH | HOT WATER | MAX. △P | MODEL | LUGNIAS | AMBIENT | | MODEL |
| | CFM | | H,P. | MBH | MBH | DB | ₩B | MBH [| GPM | EWT of | FT. OF H20 | | | AIR TEMP | ניט | |
| 2900 | \$ 00 | 0.40 | 1-1/2 | 43.5 | 8. | 8 | 67 | ō | o r | (C) | 2 | CARRIER 40BAOOM | CU-1 | 45 | o p | CARRIER 38AKOO8 |
| 2700 | 400 | 0.40 | 1-1/2 | 87.7 | 53.0 | 78 | 65 | 102 | ó | 190 . | 2 | CARRIER 40BAOO9 | CJ-2 | 4 5 | Ö | CARRIER 38AKOO8 |
| 2700 | \$ | 0.40 | 1-1/2 | 84.8 | 50.0 | 78 | 65 | i02 | 6 | <i>।व</i> ं | 2 | CARRIER 40BA009 | G-3 | વ5 | O P | CARRIER BBAKOOB |
| 2700 | 3000 | 0.40 | i-i/2 | TO.6 | 58.2 | ŢŢ | 64 | 102 | Φ. | 101 | 2 | CARRIER 40BAOO9 | CJ-4 | 7 5 | a Ö | CARRIER BBAKOOB |
| | | | | | | | | | | | | | | | | |
| | | | | | | | | | | | | | | | | |

AHU-2 AHU-3 AHU-3

SYMBOL

| B-1 1-630 | N JOBIWAS | | CH) | | TORUY TORUYS | |
|--------------------------------|--------------|--|----------|--------------------|----------------------|---|
| 6 | MDH MDH | | 102 | - | TONG | |
| 1304 | олъп. Ман | Pacifer-interferientelledensen nammer wurderen | 55 | EW1 | | |
| 15 | ÇP x | | \$ | LWT | CHILLE | |
| | x | | 216 | GPM | CHILLED WATER | |
| 155 | E.W.T. | J | | MAX.PRESS. DROP | <i>z</i> | |
| 140 0-121 | LW.T | | | MONTAN / COM | MOT/ WX YAM | |
| RATPAK "HURRICANE MODEL" 11631 | MODEL | | EXISTING | | MODE | *************************************** |
| PEL" TI63I | | | | | SAGVINGG SAGVINGG | |

| | | | | | | • | | FANS | S | | |
|------------|-----------------|--------------------|-------------|---------------|------|------------|--------|-------|------------------|--------------------|---|
| MARK | SERVICE | 3441 | CF M | ESP N.W.C. | RPM | H.P. | DRIVE | SONES | CONTROLLED BY | MODEL | REMARKS |
| ⊤ 1 | TOILET EXH. | CABINET | ō | 0.315 | 360 | Ĭ | DIRECT | 2.5 | TIME CLOCK | COOK GN-320 | |
| F-2 | VENTILATION AIR | CABINET | 2100 | 0.375 | 900 | | DIRECT | Q.F | TIME CLOCK | COOK 6C-2000 | |
| F-3 | זסוובו באא | CABINET CABINET | 8 | 0.125 | 228 | 8 2 | DIRECT | 4.0 | TIME CLOCK | COOK LITTLE GEM-II | THE |
| F-4 | TOILET EXH. | IN-LINE CABINET | 240 | 0375 | 1200 | MILI | DIRECT | ÖE | TIME CLOCK | COOK GN-520 | |
| でまず | | CEILING | ; | l | 200 | ij Ž | PIRECT | ļ | MALL SMITCH | BROAN B524D | BLADES ARE TO BE MITHIN TOP CEILING |
| | •• | | | | | | | | | | |
| | | | | | | · | | | | | |

(a) (b) (c)

NECK SIZE - REFER TO PLAN.

ADJUST FOR VERTICAL THROM.

PROVIDE MITH TAMPER-PROOF SCREWS.

AIR DISTRIBUTION DEVICES

ह ह ह ह हि

11705 1705 11705 170CA 11705 50F 11705 50F

24"X24" FACE \
24"X24" FACE \
24"X24" FACE \
30"X30" FACE \
REFER TO PLANS

(D) (D)

| | - Commence of the Commence of | | | | *Control of the Control of the Contr | ×//× | | (B) | (app) | | } | | 1 | +++++++ | 080 | | R—— | • | | ⊕ | # | SYMBOLS | |
|-----------|---|----------|-----------------------|---------------------|--|---|---|----------------|---|--|-------------------|--|-------------|----------------------------------|---------------|-----------|-----------|----------|--------------------|------------|--------------------------|-------------|------------|
| AN SNIAIA | PIPING DOWN | CLEANOUT | CONDENSATE DRAIN PIPE | CONNECT TO EXISTING | SPIN-IN FITTING WSCOOP DAMPER | NEW DICTMORK - X DIMENSION IS HORIZONTAL - Y DIMENSION IS VERTICAL | EXISTING DUCT OR EQUIPMENT TO REMAIN | SMOKE DETECTOR | MOTOR OPERATED DAMPER BACKDRAFT DAMPER | EQUIPMENT DESIGNATION EQUIPMENT NUMBER | FLEXIBLE DUCTWORK | MOTOR OPERATED FIRE AND/OR SMOKE DAMPER | FIRE DAMPER | EXISTING EQUIPMENT TO BE REMOVED | MANUAL DAMPER | DICT DROP | DUCT RISE | HUMISTAT | ON/OFF WALL SWITCH | THERMOSTAT | FLEXIBLE DUCT CONNECTION | DESCRIPTION | HSC LEGEND |

| | LEPHONIC CALALIS | 4 | |
|--|-------------------------------|----------------------|--|
| ₹ | ABOVE CEILING | 3AX | MAXIMIM |
| ð | ACCESS DOOR | MBH | HOOO BIUM |
| ADJ | ADJUSTABLE | ₹ | MOTORIZED DAMPER |
| AHU | AIR HANDLING UNIT | なくな | MANUAL VOLUME DAMPER |
| 90 | BACKDRAFT DAMPER | ₹ | NORMALLY CLOSED |
| ยมห | BRITISH THERMAL UNIT PER HOUR | SE SE | NOT IN CONTRACT |
| CAP | CAPACITY | Z O Z | NOMINAL |
| <u>کیاح</u> | CUBIC FEET PER MINUTE | € | NUMBER OR DESIGNATION |
| ê | CEILING DIFFUSER | ₹ | NORMALLY OPEN |
| 2002 2003 2003 2003 2003 2003 2003 2003 | CURVED BLADE CEILING REG. | VHSHV | NET POSITIVE SUCTION |
| CH5 | | | HEAD AVAILABLE |
| CHR. | MATER | OA. | OUTSIDE |
| હ | CONDENSER WATER SUPPLY | OBD | OPPOSED BLADE DAMPER |
| ફ્ર | CONDENSER WATER RETURN | Ť | ELECTRICAL PHASE |
| Ž | DOM | 마i | POWER INDUCTION UNIT |
| 0 6 | DOOR GRILLE | 518d | POUNDS PER SQUARE INCH |
| ס | DRAIN | 70 70 73 73 | REVOLUTIONS PER MINUTE |
| 28 | DRY BULB | ŔΑ | RETURN AIR |
| EΑ | EACH | RAG | RETURN AIR GRILLE |
| Ti X | EXHAUST REGISTER | ZAST CI | RETURN AIR DUCT |
| EG | EXHAUST GRILLE | 70 70 | RETURN AIR REGISTER |
| EFF | | 5,4 | SUPFLY AIR |
| EMT | ENTERING MIR TEMPERATURE | GS | SPLITTER DAYSER |
| EAT | A RO | Se | SUPPLY GRILLE |
| G G | EXTERNAL STATIC PRESSURE | £ | STATIC PRESSURE |
| FOD | FACE OPERATED DAMPER | ద్ద | SQUARE |
| 단어 | FAN POWERED TERMINAL UNIT | £ | SUPPLY AIR REGISTER |
| FSD | FIRE/SYOKE DAYPER | Ğ | TRANSFER GRILLE |
| D. | FIRE DAMPER | 441 | TPICAL |
| FF | FEET | ð | MET BULB |
| FCU | FAN COIL UNIT | 3 | MATER GAUGE |
| OP:X | GALLONS PER UNIT | 71 | FAZ |
| НE | HORSE POMER | æ | BOILER |
| Z | INCIAO | | The second state of the control of t |
| Ľ 8 6 | POUNDS | | |
| LRAG | LINEAR RETURN AIR GRILLE | | |
| בם | LINEAR DIFFUSER | | |
| Χ | KILOMATT | | |
| LAT | | | |
| 1.86 | LINEAR BAR GRILLE | | |
| | | - | The state of the s |



Millard



580 Colonial Park Drive Roswell, Georgia 30075 Phone (770) 993-2034 Fax (770) 640-8354

ADDITION TO
PHYSICAL ACTIVITY CENTER, ROSWELL PARK
for the CITY OF ROSWELL
ROSWELL, GEORGIA

