ROOFTOP UNIT SCHEDULE

TAG	TOTAL CFM	O.A. CFM	NOM. TONS	HTG INPUT MBH	VOLTS	PHASE	MCA	MOCP	GAS CONN.	UNIT HEIGHT	MANUFACTURER	MODEL #	HEIGHT	INSIDE CURB DIMENSIONS	OPTIONS
RTU-1	3000	450	7.5	141.6	460	3	18.3	25	3/4"	41.3"	BRYANT	580J,E,0,B,D,0,0,0,A,0,A,0,A,A	8.36	70.25" x 50"	1 1
RTU-2	3000	450	7.5	141.6	460	3	18.3	25	3/4"	41.3"	BRYANT	580J,E,0,B,D,0,0,0,A,0,A,0,A,A	8.36	70.25" x 50"	1 1
RTU-3	3000	450	7.5	141.6	460	3	18.3	25	3/4"	41.3"	BRYANT	580J,E,0,B,D,0,0,0,A,0,A,0,A,A	8.36	70.25" x 50"	1 1

OPTIONS LEGEND.

1. FLAT ROOF CURBS
2. STANDARD GEAR ROOF CURB
3. STANDARD THERMOSTAT
4. PROGRAMMABLE THERMOSTAT
5. DIRECT DIGITAL CONTROLS
6. 5 YEAR COMPRESSOR WARRANTY
7. 10 YEAR HEAT EXCHANGER WARRANTY
8. ECONOMIZER
9. BAROMETRIC RELIEF
10. POWER EXHAUST
11. STANDARD EFFICIENCY
12. HIGH EFFICIENCY
13. COOLING-ONLY
14. ELECTRIC HEAT
15. GAS HEAT
16. SUPPLY AIR SMOKE DETECTOR W/ REMOTE INDICATOR LIGHT
17. RETURN AIR SMOKE DETECTOR W/REMOTE INDICATOR LIGHT

GAS BOILER SCHEDULE

TAG	VOLTS/PHASE	HEM	GAS CONN.	FLUE	HEIGHT	MANUFACTURER	MODEL #	OPTIONS
B-1/2	-	110	1/2"	3"	10a	TRIANGLE TUBE	SOLO110	1 2

OPTIONS LEGEND.

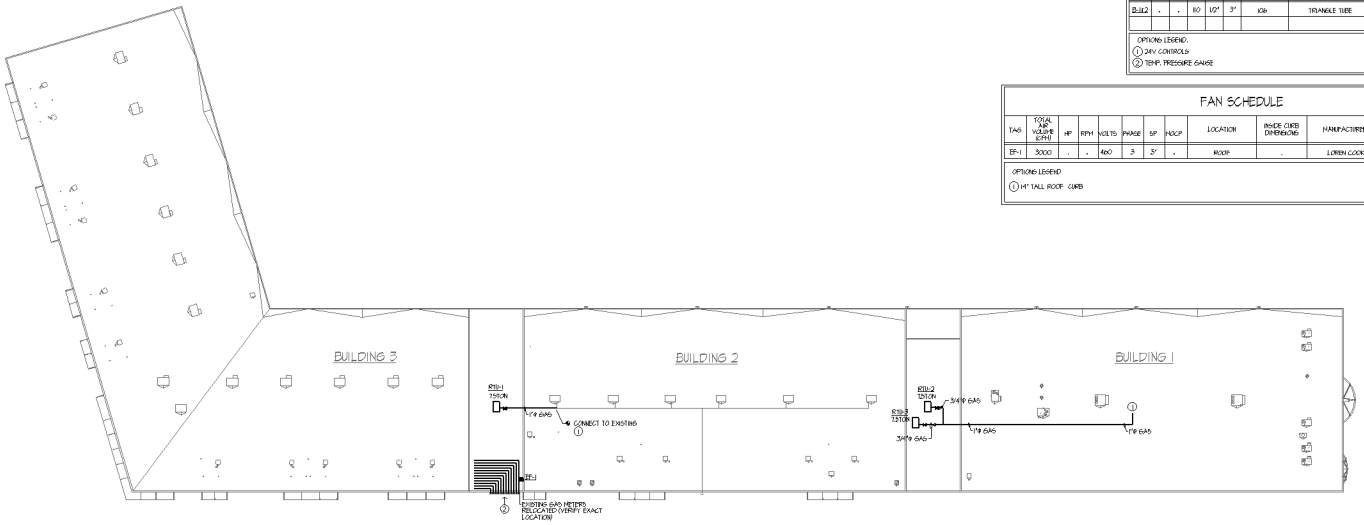
1. 24V CONTROLS
2. TEMP. PRESSURE GAUGE

FAN SCHEDULE

TAG	TOTAL AIR VOLUME (CFM)	HP	RPM	VOLTS	PHASE	SP	MOCP	LOCATION	INSIDE CURB DIMENSIONS	MANUFACTURER	HEIGHT	OPTIONS
EF-1	3000	-	-	460	3	3"	-	ROOF	-	LOREN COOK	-	1

OPTIONS LEGEND

1. 14" TALL ROOF CURB



PLAN NOTES:

1. CONNECT NEW 1" GAS PIPING TO EXISTING GAS PIPING SYSTEM PER ALL LOCAL & NATIONAL CODES.
2. ROUTE NEW GAS PIPING TO RELOCATED GAS METERS. 12 METERS TOTAL. VERIFY EXACT LOCATION FOR METER RELOCATION. INSTALL GAS PIPING PER ALL LOCAL & NATIONAL CODES.

1 OVERALL ROOF PLAN

1/32" = 1'-0"

SIMMONS ARCHITECTS, LLC
ARCHITECTS, PLANNERS
305 East New York Street
Indianapolis, Indiana 46204
(317) 634-5550 Fax (317) 634-5551

CRESCENT

Edwards
ELECTRICAL & MECHANICAL
1 Company Drive, Suite 100
Bloomington, IN 47401-9
Phone: (812) 332-4400
Fax: (812) 332-4404
Michael J. Gaskins (Co.-Mgr.)

John Force RACING

TITLE: OVERALL ROOF PLAN - HVAC

PROPOSED RENOVATION AND REMODEL FOR:

JOHN FORCE RACING
498 SOUTHPOINT CIRCLE
BROWNSBURG, INDIANA 46112

SCALE: 1/32" = 1'-0"
DATE: 04/25/2012
DRAWN BY: J.A.W.
CHECKED BY: T.S.
JOB NO.: 12-26

CERTIFIED BY:

JAMES D. SIMMONS
REGISTERED
20158
STATE OF INDIANA
PROFESSIONAL ARCHITECT

NO. | DATE | REVISIONS

SHEET NO.
M101

OVERALL ROOF PLAN-HVAC