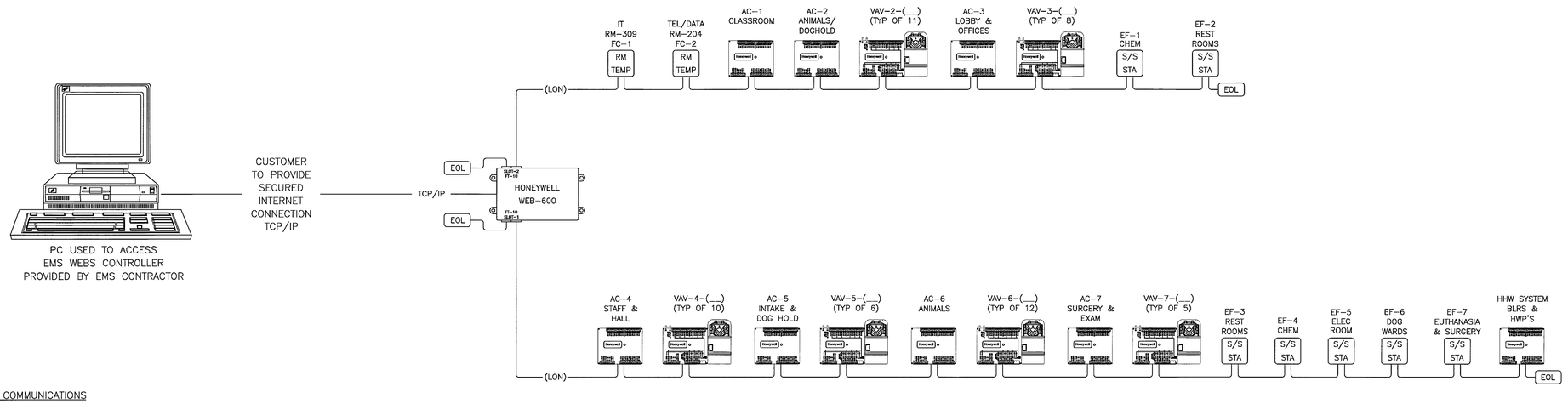
PALM SPRINGS ANIMAL CARE FACILITY



LON COMMUNICATIONS

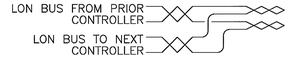
LON WIRE ALLOWED SHALL BE:

UNDERGROUND: WC/X-233219-001 BLACK JACKET, 18 AWG, 2-COND.,16/30,TC,0.018,HDPE,AM,SHLD

PLENUM: WC/ 105530 YELLOW JACKET, 22AWG, TYPE CMP, 75C, E11694-UTP, CAT 4

OR WC/ 105540 ORANGE JACKET, 22AWG, TYPE CMP, 75C, E11694-UTP, CAT 4

OR WC/ 105550 PURPLE JACKET, 22AWG, TYPE CMP, 75C, E11694-UTP, CAT 4



NOTE: TWIST CONDUCTORS TOGETHER BEFORE PLACING LON BUS WIRE UNDER SCREW TERMINAL

ENERGY MANAGEMENT SYSTEM ARCHITECTURE

(SEE MECHANICAL SCHEDULES)

R & R CONTROLS, INC.

4564 B ALVARADO CANYON ROAD
SAN DIEGO, CA. 92120
PHONE: 619-516-1880
FAX: 619-516-1881

C			PALM SPRINGS ANIMAL CARE FACILITY
B			4575 E. MESQUITE AVENUE
A			PALM SPRINGS, CALIFORNIA 92262
REVISIONS		DATE	EMS SYSTEM ARCHITECTURE
DATE: 12/01/09	SALES:	ENG:	DWG: * OF * DWG. PS_ACF_001

PALM SPRINGS ANIMAL CARE FACILITY
ENERGY MANAGEMENT SYSTEM ARCHITECTURE

SWATT | MIERS
ARCHITECTS

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Emeryville, CA
94608
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JAN 19 2010

BID SET

PREVAILING WAGE JOB

REGISTERED PROFESSIONAL ENGINEER
DAVID P. LEMPKE
No. 22271
EXP. 12/31/11
MECHANICAL
STATE OF CALIFORNIA

MERRICK & ASSOCIATES
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AND ENGINEERING
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PALM SPRINGS
ANIMAL CARE
FACILITY

4575 E. MESQUITE AVE.
PALM SPRINGS, CA 92262

CITY OF PALM SPRINGS
PROJECT NO. CP. 07-24

APN: 680-020-010

Issue

Rev	Date	By	Description
1	8/18/09	TH	DD SET
2	10/6/09	BL	PROGRESS SET
3	11/23/09	BL	Bldg. Permit Set
4	01/04/10	BL	Bldg. Permit Re-Submittal
5	01/18/10	BL	Bid Set

NOT FOR CONSTRUCTION

Drawn By	RO
Checked By	DM
Job No.	0903
Issue Date	01/18/10
Scale	1/8"=1'-0"

Reference North

Drawing Title

MECHANICAL CONTROLS

M1.4

Sheet

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