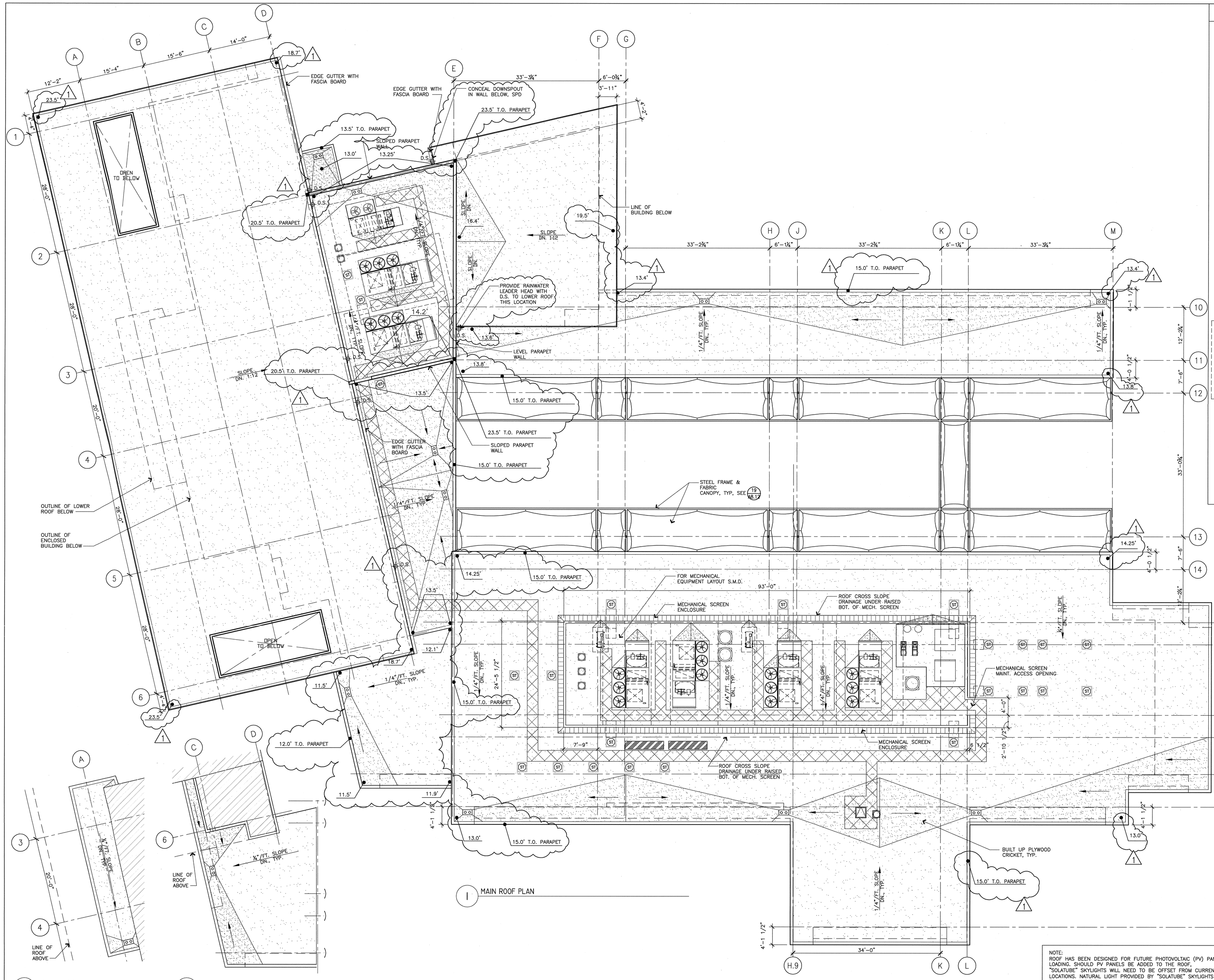

1 MAIN ROOF PLAN

3 LOWER ROOF PLAN @ VOLUNTEER & COMM. CATS

2 LOWER ROOF PLAN @ INTAKE EXAM @ STAFF LOUNGE

NOTE:
ROOF HAS BEEN DESIGNED FOR FUTURE PHOTOVOLTAIC (PV) PANEL LOADING. SHOULD PV PANELS BE ADDED TO THE ROOF, "SOLATUBE" SKYLIGHTS WILL NEED TO BE OFFSET FROM CURRENT LOCATIONS. NATURAL LIGHT PROVIDED BY "SOLATUBE" SKYLIGHTS TO ANIMAL HABITATS IS AN IMPORTANT PROJECT REQUIREMENT.

LEGEND

- 7'-2" +/- MECHANICAL SCREEN WITH EXT. CEM. PLAS. FINISH, SEE 4 A8.12
- ROOF DRAIN WITH OVERFLOW DRAIN, SEE 17 A8.12
- AREA OPEN TO INTERIOR SPACE BELOW
- CANOPY CANVAS STRUCTURE OVER EXTERIOR DOG HOLDING AND WALKWAY AREAS, SEE SHEET A8.12
- BUILT-UP WOOD FRAMED CRICKETS, SEE 4 A8.12
- SLOPED ROOF WITH SINGLE PLY ROOF MEMBRANE, SEE DETAILS SHEET A8.11
- 21" DIA. SOLATUBE SKYLIGHT, SEE SPECIFICATIONS
- ROOF HATCH W/ 3'-0" X 3'-0" NET OPENING SEE 20 A8.12
- HOT WATER SOLAR PANELS, S.P.D
- ROOFTOP MECHANICAL CONDENSERS, S.M.D
- ROOFTOP MECHANICAL EXHAUST FANS, S.M.D
- ROOFTOP MECHANICAL EQUIPMENT, S.M.D
- 30" W. WALKWAY PAD, SAME COLOR AS SINGLE PLY ROOFING MEMBRANE
- 13.4' ELEVATION TO TOP OF PLYWOOD, TYP. UON
- D.S. DOWNSPOUT TO LOWER ROOF, TYP.

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NOT FOR CONSTRUCTION

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	11/23/09		BLDG. PERMIT SET
2	01/04/10		BLDG. PERMIT RESUBMITTAL
3	01/18/10		BID SET
4	01/27/10		ADDENDUM #1

Drawn By	BL
Checked By	TH
Job No.	0903
Issue Date	11/23/09
Scale	1/8"=1'-0"

Reference North

Drawing Title

ROOF PLAN

A2.21

Sheet

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