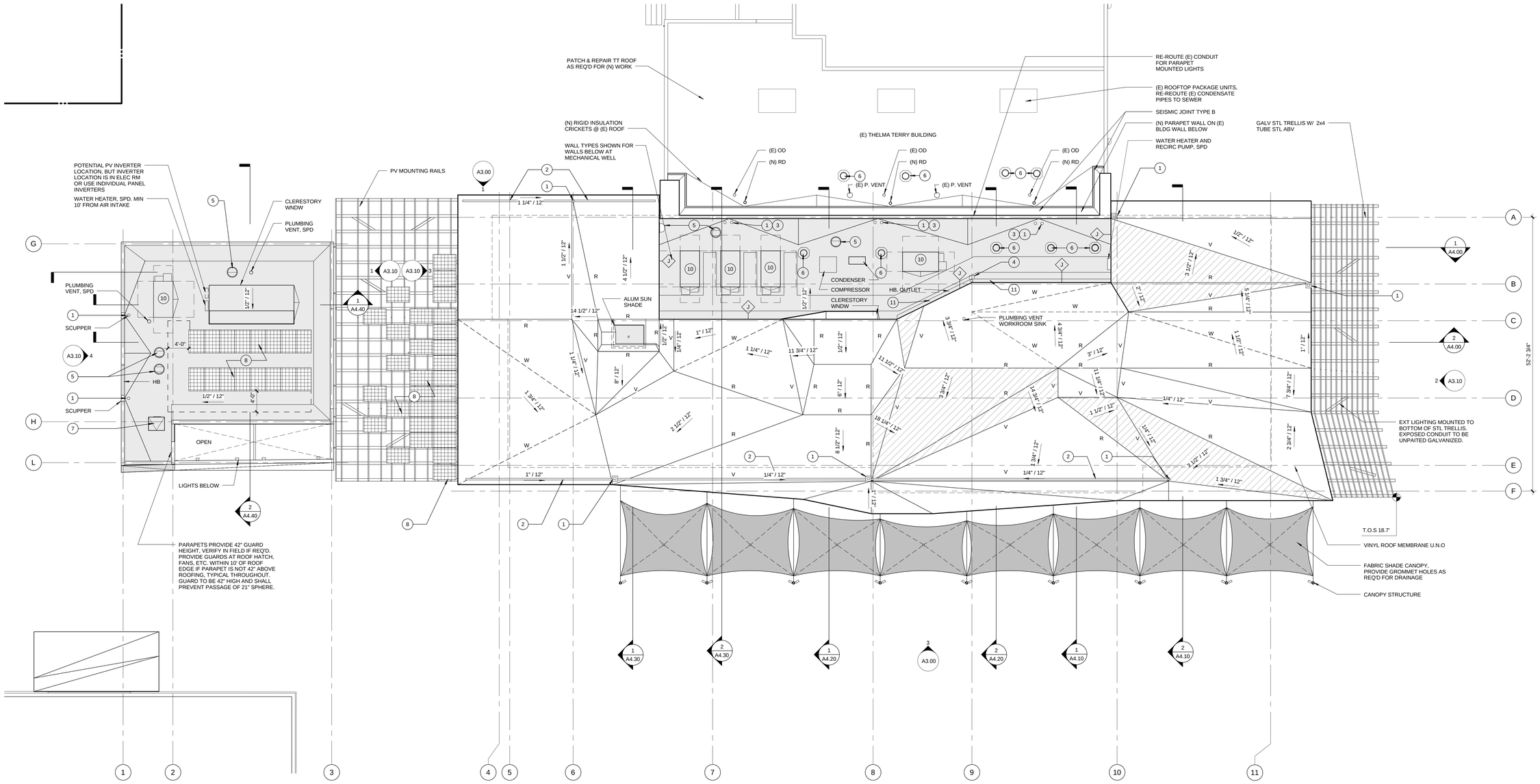

NOTE:
ARCHITECT WILL PROVIDE BIM MODEL TO CONTRACTOR FOR USE IN ESTABLISHING LOCATIONS & ELEVATIONS OF ROOF TRANSITIONS

PROJECT NORTH N

ROOF PLAN

0 2' 4' 8' | 1/8" = 1'-0" | 1

ROOF PLAN GENERAL NOTES

1. ALL R2 ROOF AREAS TO HAVE A SECOND LAYER OF PLYWD GLUED & SCREWED IN PLACE WITH SCREW HOLES. KNOT HOLES & GAPS BETWEEN SHEETS FILLED W/ ROOFING COMPATIBLE WOOD FILLER (NON-BITUMINOUS PRODUCT). EXCEPTION TO CALIFORNIA FRAMED ROOF AREAS IF PLYWD IS GLUED & SCREWED W/ HOLES FILL AS ABOVE.
2. CONTRACTOR TO INCLUDE AN ALLOWANCE FOR UP TO 150 FEET OF THERMOPLASTIC "DECOR PROFILE" STRIPS ON ROOF TO DIVERT WATER TO DRAINS. UPON COMPLETION OF ROOF, TEST FLOWS WITH HOSE IN PRESENCE OF ARCHITECT TO DETREMINE BEST LOCATION OF STRIPS. HEAVY WELD INTO PLACE.
3. ROOFING SEAM LAYOUT AT VISIBLE ROOF AREAS (R2) TO BE APPROVED BY ARCHITECT.
4. ROOFING TO BE CLASS A OR B ROOFING ASSEMBLY.

ROOF PLAN LEGEND

- R1 - WHITE
- R2 - LIGHT GRAY
- CALIFORNIA FRAMING ABV R2 STRUCTURE DIAPHRAM
- R — RIDGE
- V — VALLEY
- W — "RIDGE / VALLEY" IN WARPED ROOF SURFACE

SEE A9.10 FOR CORRESPONDING ROOF ASSEMBLIES

ROOF PLAN KEYNOTES

1. RECESSED ROOFDRAIN
2. RECESSED GUTTER
3. OVERFLOW
4. DOWN SPOUT W/ SPLASH BLOCK
5. EXHAUST FAN (SEE MECH DWG)
6. (N) SOLAR TUBE
7. (N) ROOF HATCH
8. PHOTOVOLTAIC PANELS
9. GALVANIZED STEEL TRELLIS
10. ROOFTOP HVAC PACKAGE UNIT EXACT LOCATION TBD. SEE MECH DWG
11. GUTTER

PICO BRANCH LIBRARY

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PROJECT

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ARCHITECT'S PROJECT NO.
1001

ARCHITECT

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Miriam Mulder,
Architecture Services Manager

CITY OF SANTA MONICA
DEPARTMENT OF PUBLIC WORKS

REVIEWED BY : DATE : ____ 20 __

REVIEWED BY : DATE : ____ 20 __

REVIEWED BY : DATE : ____ 20 __

CITY CLIENT

NO.	DATE	BY	DESCRIPTION
3	05/07/12		PLAN CHECK 1
2	03/06/12		ADDENDUM 3
1	02/21/12		ADDENDUM 2

REVISIONS

ISSUE
PLAN CHECK CORRECTIONS

DATE
05/07/2012

DRAWING NO. **6693**

SHEET TITLE
ROOF PLAN

SHEET NO.
A2.20

SHEET OF

DWG. NO. -

TITLE OF PROJECT :