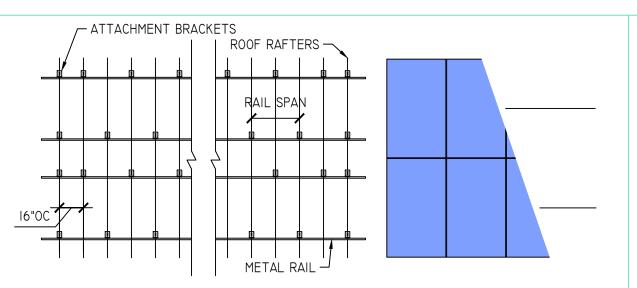


ATTACHMENT NOTES:

- I. MAXIMUM RAIL LENGTH IS 50' BEFORE EXPANSION GAP IS REQUIRED.
- 2. MAXIMUM RAIL SPAN IS TYPICALLY 4'. THIS DISTANCE WILL VARY BASED ON ROOF SLOPE, SNOW LOAD, WIND SPEED, AND EXPOSURE CATEGORY.
- 3. MAXIMUM RAIL CANTILEVER DISTANCE IS 0.40 X RAIL SPAN.
- 4. SEAL ALL ATTACHMENT POINTS WITH GEOCELL. SEALS SHALL BE WATERTIGHT BETWEEN THE ATTACHMENT BRACKETS, ROOF MATERIAL AND STRUCTURAL MEMBERS.
- 5. ROOF ATTACHMENTS SHALL BE STAGGERED FOR EVEN DISTRIBUTION OF LOAD ON ROOF RAFTERS.
- 6. CLEARANCE BETWEEN THE ROOF AND THE BOTTOM OF THE RAIL SHALL BE A MINIMUM OF 2"





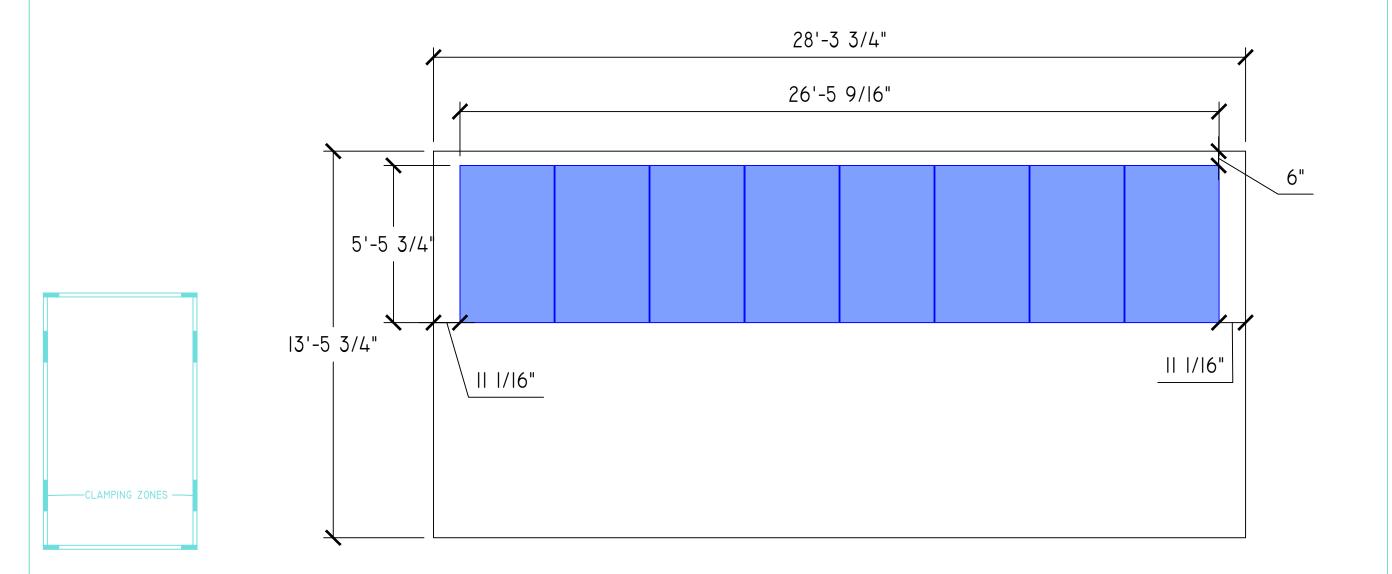
I42 PRESUMSCOT STREET PORTLAND, ME 04103 (207)-221-6342

CLIENT:

INDU GUPTA
158 DOROTHY STREET
PORTLAND MAINE, 04103

SYSTEM TYPE:

2.44KW GRID TIED SOLAR PHOTOVOLTAIC SYSTEM



 DESIGNED BY:
 GJD

 REVISION:
 0

 PRINT SIZE:
 II" X 17"

 DATE:
 3/9/2018

 DWG TITLE:

MODULE LAYOUT

DWG NUMBER:

A002

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