



HUVCO, L.L.C.

DAYLIGHTING SOLUTIONS®

POST OFFICE BOX THREE, ROHRERSVILLE, MD 21779

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DAYLIGHTING DESIGN GUIDE

Project Name: _____

1. Geographical location City: _____ State: _____
2. Size of building area to be naturally lit Length _____ feet X Width _____ feet
3. Floor to ceiling height Height _____ feet
4. Ceiling to roof height Height _____ feet No Ceiling
5. Purlin or rafter spacing _____ feet on center
6. Ceiling type 2'x2' grid 2'x4' grid Drywall No Ceiling
7. Wall color White Concrete Other: _____
8. Floor color White Concrete Other: _____
9. Is the roof shaded from other buildings or trees? Yes No
10. Desired light levels: High: 75+ foot candles – showroom - retail
 Medium: 50+ foot candles – office
 Low: 25+ foot Candles - warehouse
11. Roof type: Roof deck:

<input type="checkbox"/> Built up <input type="checkbox"/> Metal <input type="checkbox"/> Rubber <input type="checkbox"/> Other: _____	<input type="checkbox"/> Metal <input type="checkbox"/> Wood <input type="checkbox"/> Concrete <input type="checkbox"/> Other: _____
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12. Roof pitch
 Flat Pitch: _____
13. Does the building have any windows?
 Yes No If yes, please provide quantity and sizing information _____
14. Are there many ceiling or roof obstructions?
 No Yes, explain: _____
15. Are there existing skylights to be retrofitted?
 Yes No
16. Light well design
 - Triple ply panels for suspended light well
 - Double ply panel for unexposed light well (no FRP on exterior for protection)
 - Site built light well by owner, lined with HUVCO reflective metal
17. What is the planned watts per square foot? _____
18. What is the current electric rate in your area? _____
19. What is the financial target payback time? _____
20. Please sketch a diagram of the building or forward a set of plans.