WindSmart®

Technologically-Advanced
Air-Sealed, Pressure-Equalized® Vented Roof Systems

PROJECT IN DEVELOPMENT FORM 1

WindSmart, LLC | 3716 Ingersoll Avenue, Suite D | Des Moines, Iowa 50312 | 800.474.8186 | TechnicalDepartment@WindSmartRoofs.com | **www.windsmartroofs.com**





PROJECT IN DEVELOPMENT FORM (PID) - *PURPOSE*

The first and most important step in any project review is the completion of an accurate Project in Development (PID) form. The process is intended to collect critical project information to accurately communicate the options to apply a WindSmart System Roof for the proposed building.

Complete all sections with the information you have. Within 48 hours (or sooner, if requested), the WindSmart Technical Department will follow up with you to review, discuss and verify the specific application, contractor plans and various options. Once the project is sold, the contractor will complete and submit a Notice of Award (NOA) form.

Please download and save this form to your computer BEFORE you fill it out, or it will NOT save your information. Open this form, complete digitally, then save and email this form to WindSmart Technical (TechnicalDepartment@WindSmartRoofs.com). This form contains drop-down options that only work digitally.

GENERAL PROJECT INFORMATION

BUILDING LOCATION

Structure Name:

Structure Address:

City:

State, Zip:

CONTRACTOR

Company Name:

Contact Name:

Contact Email:

Contact Phone: / /

DESIGN PROFESSIONAL (If applicable)

Firm Name:

Designer Name:

Designer Email:

Designer Phone: / /

SUBMISSION DATE: / /

PROJECT STATUS: Select

SPECIFIED PROJECT ◯ Yes ◯ No

IS BUILDING FM INSURED? ◯ Yes ◯ No

FIRST WINDSMART PROJECT? ◯ Yes ◯ No

MARKET

Indicate Building Use: Select

Other, describe:

BID DATE: / /

WARRANTABLE SIZE OF ROOFING PROJECT (Sq. Ft.):

CUSTOMERS PRIMARY GOALS FOR ROOF REPLACEMENT (Check all that apply)

- ☐ Eliminate Leaks
- ☐ Selling Building
- ☐ Low Initial Cost
- ☐ Energy Efficiency
- ☐ Low Life-cycle Cost
- ☐ Long Lasting Roof
- ☐ High Wind Uplift
- ☐ Moisture Removal
- ☐ Other, describe:

☐ **STANDARD WORKMANSHIP WARRANTY** (Labor, Material at 60 MPH Wind)) Select Requested Warranty Term: Select

ADDITIONAL WARRANTY OPTIONS

- ☐ **Total System Warranty** (new metal, insulation and coverboard)
- ☐ **Hail Warranty**
- ☐ **Wind Warranty Rider** (Warranty over 60 MPH may require additional cost or system enhancements)

State required MPH

Have you done a moisture scan? ◯ Yes ◯ No

Select Warranty Option: Select

☐ List Other Manufacturer

Are you licensed with this roofing manufacturer? ◯ Yes ◯ No

(Next page please.)

IDENTIFY EXISTING ROOF SECTIONS

A building's re-roof projects can contain several roof sections with similar or different profiles types and conditions. To provide an accurate evaluation of how to apply the WindSmart System, it will be important for you to identify and group sections based upon common profiles and similar conditions.
Example: Roof Sections 1, 3 and 4 are the same. Roof Section 2 is different. In this example, you would need two groupings.

Please Provide Google Earth Map or a Sketch with specific Sections Clearly Identified.
This Is needed for WindSmart to provide an accurate Equalization Vent estimate.

HOW MANY ROOF SECTIONS ARE YOU RE-ROOFING?

Select

IN GROUPING ROOFS WITH COMMON PROFILES AND SIMILAR CONDITIONS, HOW MANY DIFFERENT ROOF GROUPS ARE THERE?

Select

ROOF GROUP 1

IDENTIFY SPECIFIC ROOF SECTIONS CONTAINED IN THIS GROUP:

☐ Roof sections within this GROUP, have similar heights (Select Roof Height)

Select

☐ Roof Sections in this Group have different heights. Identify each section and the approximate height of each section within this Group

Select Deck Type:

Select

Other, describe:

Is there a Vapor Barrier at the Deck:

Select

Other, describe:

List all assembly components and attachment methods (mechanically fastened/adhered) by roof assembly (above the Deck).

1st Roof Assembly (from Deck Up):

2nd Roof and remaining assemblies (from 1st Roof Up):

Is there cold tar pitch in any of the roof assemblies? ◯ Yes ◯ No

Existing Perimeter Edge Conditions (check all that apply):

☐ Drip Edge ☐ Gutter Edge ☐ Other
☐ Gravel Stop ☐ Parapet

Exterior Parapet Composition (check all that apply):

☐ CMU (Block) ☐ Precast Concrete ☐ Other
☐ Concrete ☐ Tile
☐ Brick ☐ Hollow Stud Construction

Perimeter Parapet Height:

◯ Parapets are Consistent Heights Select
◯ Parapets are Varied Heights
☐ Minimum Parapet Height (Approximate): Select
☐ Maximum Parapet Height (Approximate): Select

Are there Interior Walls?

◯ Yes Select
◯ No

Other, describe:

Are there Expansion Joints? ◯ Yes ◯ No

Existing Roof Slope (Approximate): Select

Condition of Existing Roof

Select

Poor, describe conditions:

Is there Ponding Water?

Select

Bridged Curb Flashings?

Select

Entrapped Moisture?

Select

Is Excessive Foot Traffic Expected?

Select

Tenting Fasteners?

Select

Are there any Eliminated Penetrations?

Select

Bridged Wall Flashings?

Select

Is there Current or Future Solar Planned?

Select

CONTRACTOR'S PLANS FOR REROOFING - GROUP 1

CONTRACTOR PROPOSED ROOF ASSEMBLY

This Section or Grouping is proposed as Methodology for Re-roofing:

Select

Other, describe:

Are you planning to add insulation?

Select

Other, describe:

Indicate proposed new membrane Type & Thickness:

Are you planning to use a coverboard?

Select

Other, describe:

Do you have a specific WindSmart air seal detail that you would like to use?

Select

Other, describe:

If you are finished, please save the completed PID form to your computer and send to WindSmart Technical. Include a Google Earth or roof sketch clearly identifying the specific roof sections included in this group. If available, attach perimeter pictures.

COMPLETE ROOF GROUP 2 **ONLY** IF YOU HAVE 2 DIFFERENT ROOF GROUPS

ROOF GROUP 2

IDENTIFY SPECIFIC ROOF SECTIONS CONTAINED IN THIS GROUP:

☐ Roof sections within this GROUP, have similar heights (Select Roof Height)

Select

☐ Roof Sections in this Group have different heights. Identify each section and the approximate height of each section within this Group

Select Deck Type: Select

Other, describe:

Is there a Vapor Barrier at the Deck: Select

Other, describe:

List all assembly components and attachment methods (mechanically fastened/adhered) by roof assembly (above the Deck).

1st Roof Assembly (from Deck Up):

2nd Roof and remaining assemblies (from 1st Roof Up):

Is there cold tar pitch in any of the roof assemblies? ◯ Yes ◯ No

Existing Perimeter Edge Conditions (check all that apply):

☐ Drip Edge ☐ Gutter Edge ☐ Other
☐ Gravel Stop ☐ Parapet

Exterior Parapet Composition (check all that apply):

☐ CMU (Block) ☐ Precast Concrete ☐ Other
☐ Concrete ☐ Tile
☐ Brick ☐ Hollow Stud Construction

Perimeter Parapet Height:

◯ Parapets are Consistent Heights Select
◯ Parapets are Varied Heights
☐ Minimum Parapet Height (Approximate): Select
☐ Maximum Parapet Height (Approximate): Select

Are there Interior Walls? Select

Other, describe:

◯ Yes
◯ No

Are there Expansion Joints? ◯ Yes ◯ No

Existing Roof Slope (Approximate): Select

Condition of Existing Roof Select

Poor, describe conditions:

Is there Ponding Water? Select

Bridged Curb Flashings? Select

Entrapped Moisture? Select

Is Excessive Foot Traffic Expected? Select

Tenting Fasteners? Select

Are there any Eliminated Penetrations? Select

Bridged Wall Flashings? Select

Is there Current or Future Solar Planned? Select

CONTRACTOR'S PLANS FOR REROOFING - GROUP 2

CONTRACTOR PROPOSED ROOF ASSEMBLY

This Section or Grouping is proposed as Methodology for Re-roofing: Select

Other, describe:

Are you planning to add insulation? Select

Other, describe:

Indicate proposed new membrane Type & Thickness:

Are you planning to use a coverboard? Select

Other, describe:

Do you have a specific WindSmart air seal detail that you would like to use? Select

Other, describe:

FINAL STEPS

Is there anything WindSmart can provide to support your sales efforts?

☐ Project Review Discussion
☐ Sales Discussion or Assistance
☐ WindSmart Literature
☐ Equalization Vent (EV) Count for Estimate
☐ WindSmart Air Seal Drawings
☐ ASCE Wind Up-lift Preliminary Evaluation
☐ Code or Permitting Assistance
☐ WindSmart System Pricing
☐ Other (please describe)

Other, describe:

Are there any project concerns or other topics you would like to have addressed? Please state below:

How soon do you need a completed recommendation from WindSmart Technical? Select

If you are finished, please save the completed PID form to your computer and send to WindSmart Technical. Include a Google Earth or roof sketch clearly identifying the specific roof sections included in this group. If available, attach perimeter pictures.