

Round 1 Score Sheet (25 points total)

SAFETY & ERGONOMICS (15 points)

-Application of the NKBA Kitchen & Bathroom Planning Guidelines

-**Safety Examples:** distance from vent hood to cooking surface, tub/shower entry point, adequate clearances

-**Ergonomic Examples:** countertop height, microwave placement, location of doorways and wall cabinets

• **Kitchen**

- Door entries/traffic patterns..... _____
- Work flow/prep area _____
- Appliance positioning..... _____
- Cabinets/storage..... _____
- Adequate Clearances _____

• **Bathroom/Powder Room**

- Door entries/traffic patterns..... _____
- Lavatory placement..... _____
- Tub/shower safety..... _____
- Counters/storage..... _____
- Adequate Clearances..... _____

PRESENTATION (10 Points)

- **Floor Plan** (required) _____
 - Legible, dimensioned, and accurately drawn to scale
- **Elevation(s)** (required)..... _____
 - Legible, dimensioned, and accurately drawn to scale

COMMENTS

NKBA Use Only

TOTAL:

SAMPLE

Round 2 Score Sheet (100 points total)

ELEMENTS & PRINCIPLES OF DESIGN (20 points)

- **Elements:** line, shape, form, space, texture, and color..... _____
- **Principles:** balance, rhythm, emphasis..... _____

DESIGN PLANNING (20 points)

-How well these areas relate and compliment the overall design
 -Overall product selection paired with a high-functioning floor plan in creating a viable design solution

- **Appliance/Product Selection** _____
- **Materials Selection** _____
- **Layout/Clearances/Safety**..... _____

CREATIVITY (50 points)

Distinctive use of materials, space, and current technology to produce an outcome that exceeds client expectations

- **Creative Concept**..... _____
 - Design solution to meet client's needs and accommodate their wants
- **Design Integration** _____
 - Execution and use of space
- **Creative Use of Components**..... _____
 - Use of products, materials, and design elements
- **Visual Appeal**..... _____
 - "The Wow Factor"

PRESENTATION (10 points)

- **Design Statement** (required)..... _____
 - Concise description that understandably conveys the project
- **Photography** (required)..... _____
 - Portrays the project in its best light

COMMENTS

SAMPLE

Use Only

TAL:

DESIGN STATEMENT GUIDELINES

DESIGN NARRATIVE

Explain your project in a descriptive, 200-400 word statement that outlines client needs and objectives, design philosophy, challenges, solutions, and special features.

At its root, a Design Statement explains the reasoning behind your design and process of design. It is a document that outlines your understanding of your clients needs and wants and the problems you solved with your design. A really in-depth design statement will address a huge variety of aspects affecting the design, including such things as "social impact", budget, etc.

LIST OF HIGHLIGHTS

Using references below, create a bulleted list, which provides a brief overview of your project:

- **Objectives** – Outlined criteria to be met by your design solution.
Examples:
 - Casual dining for large family
 - Contemporary tastes of clients
 - Better traffic flow
- **Design Challenges** – Describe fixed elements and special requirements that aren't obvious to the viewer/judge from looking at your photos/drawings. Do you have an appliance placed in what could be considered an unusual position? Explain that. Judges won't appreciate a condition or limitation that affected your design layout unless you explain.
Examples:
 - Design space around existing air ducts
 - Include client's antique lighting
 - Incorporate collection of rare pottery
 - A client's physical limitation or cultural/religious requirement
- **Design Solutions** – Describe how you solved the challenges.
Examples:
 - Created built-in shelving between air ducts
 - Selected palette complimentary to antique lighting
 - Custom lighting to spotlight pottery display
 - Maybe you "borrowed" square footage from a hall closet to enlarge the hall bath
- **Special Features** – Highlight design elements that are unique, memorable, or a functional solution in the design.
Examples:
 - Dual counter heights to meet needs of clients
 - Repurposed wood flooring
 - Recycled glass tile backsplash
 - Built-in recycling and compost
- **In Your Own Words** – 100 word maximum.
 - What is special about your project?
 - What was your favorite aspect?

DESIGN STATEMENT REQUIREMENTS

- All design statements must be typed.
- DO NOT include any identifying member information such as:
 - Client name or location
 - Business name or location

Best of luck writing your Design Statement!


**NKBA GRAPHICS &
PRESENTATION STANDARDS (pg 1)**

(as required to enter the Puget Sound 2015 Design Competition)

LETTERING

- Title block lettering is largest
- Titles within the drawing are 2nd largest (1/4")
- List of specifications, symbol descriptions, nomenclatures, and dimensions (1/8"-3/16")
- Notes are never less than 1/8"

LINES

- Solid lines are for: wall cabinets, tall cabinets, and counter tops
- Hidden lines (short dashes) are for base cabinets
- Witness lines begin 1/16" outside objects and extend 1/16" past dimension line
- Center lines are:
 - Series of 1 long and 1 short dash
 - Lighter and thinner than object lines
 - With CL symbol at the top/beginning
 - Required for fixtures, lighting, plumbing and appliances
- Dimension lines are thin lines
- Breaklines are same as object lines with a  at the end
- Overhead lines are:
 - long dashes same weight as object lines
 - Used "above" cabinets, e.g. skylights, soffits, molding
- Cutting plane lines are:
 - 1 long and 2 short dashes

GENERAL

- All dimensions and lettering should be readable from bottom edge and right side of plans
- Area created by filler should be filled with cross-hatch lines (show filler)
- Appliance doors and handles are shown with thick black lines
- Faucet and control locations should be on floor plan and mechanical

STANDARDS

- Appropriately scaled to best fit and read easily on paper no larger than 11x17.
- Scale of either 1/4", 3/8" or 1/2" = 1' - 0"
- Finish interior dimensions are used
- Centerlines are:
 - Given in 2 directions when possible
 - Dimensioned from return wall or face of cabinets or equipment
 - Usually 2nd dimension line
 - For cooktops, refrigerators, sinks, wall ovens, microwave ovens, fan units, light fixtures, heating and air-conditioning ducts, radiators
- Dimensioning:
 - Inches only
 - Each set of dimensions should be at least 3/16" apart on separate dimension lines.
 - If possible, outside wall lines
 - Parallel to Title block

NKBA GRAPHICS & PRESENTATION STANDARDS (pg 2)

(as required to enter the Puget Sound 2015 Design Competition)

MUSTS

- Overall length of any wall to have cabinets, fixtures, etc.
- Each wall opening is measured from OUTSIDE TRIM
- Fixed structures are dimensioned
- Ceiling height (usually in center of plan)
- Island and peninsula require:
 - Overall dimensions.
 - Positioned from two directions; measured from return wall or face of cabinets/equipment

FLOOR PLAN

- Dimension lines on a floor plan are usually: 1st set is wall segments 2nd set is centerlines 3rd set is overall
- Cabinet/Appliance Nomenclature is:
 - Identified inside area of position (with cabinet trim and finish designated outside with an arrow clarifying exactly where the trim is located). Any additional information must be designated with # within a cabinet area and information should be cross-referenced on same sheet.

OR

- Circled reference # on floor plan and cabinet code on elevations or cross-reference list on floor plan. Any additional information should be included in this cross-reference list.
- Any special design features, materials, etc. should be shown in scaled section view

MECHANICAL PLAN

- Shows outline of cabinets, countertops, and fixtures with NO nomenclature.
- Has overall room dimensions
- Shows electrical/lighting, plumbing, heating, air conditioning and ventilation systems, and minor wall/door changes
- Has mechanical legend
- CL (center line) dimensions in 2 directions when possible

ELEVATIONS

- Dimension cabinets with toe kick and finished height
- Show a portion of doors/drawers to indicate style and handle/pull placement
- Show counter top thickness and backsplash height
- Doors, windows, etc. should have trim included in overall dimensions
- Dimension lines are usually:
 - 1st set is cabinets' widths, heights, depths
 - 2nd set is centerlines
 - 3rd set is overall