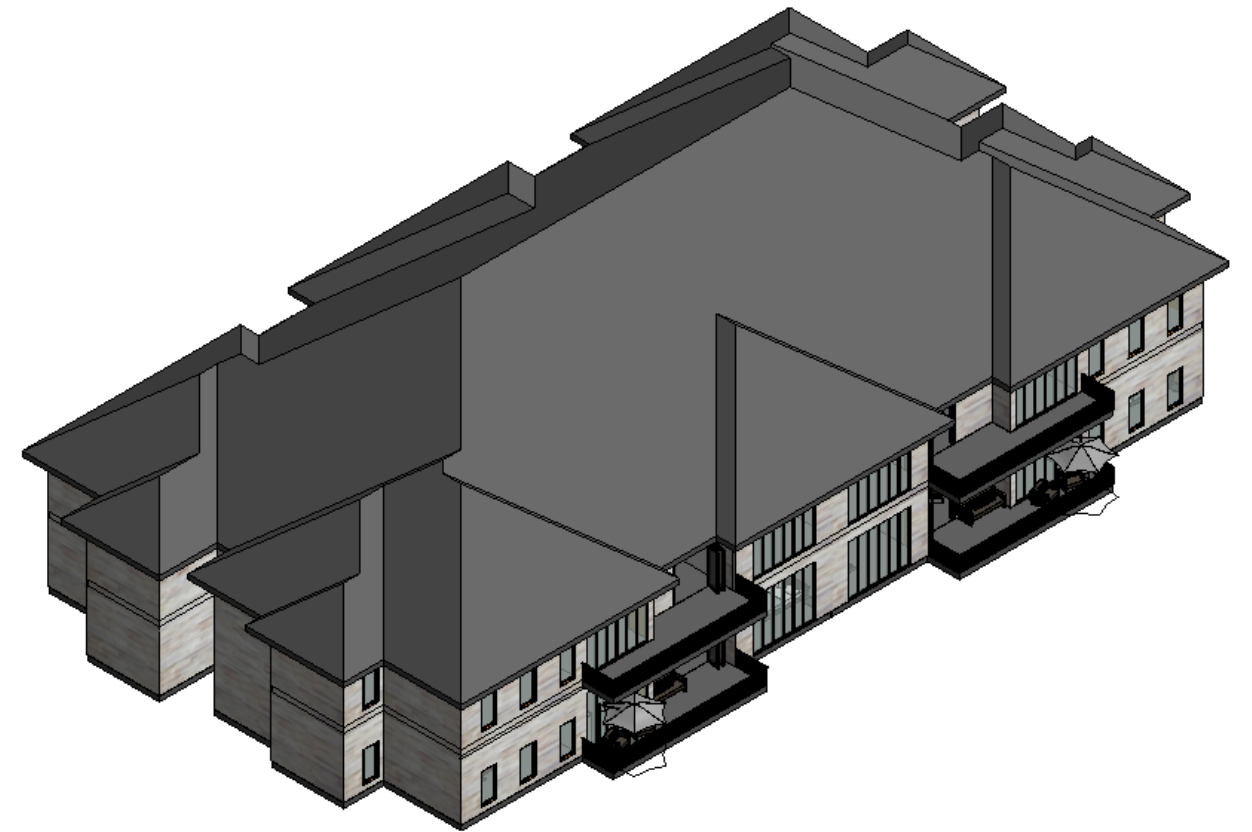
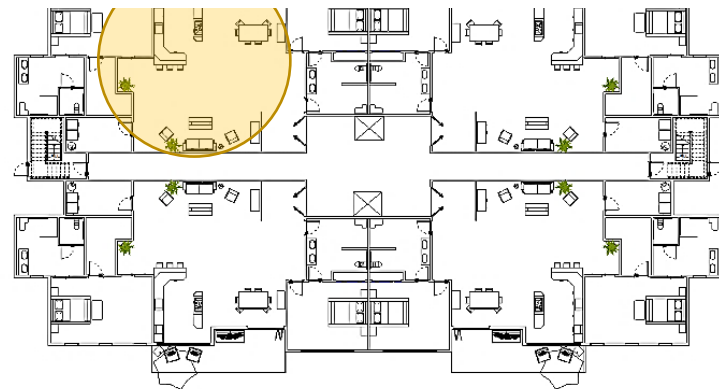
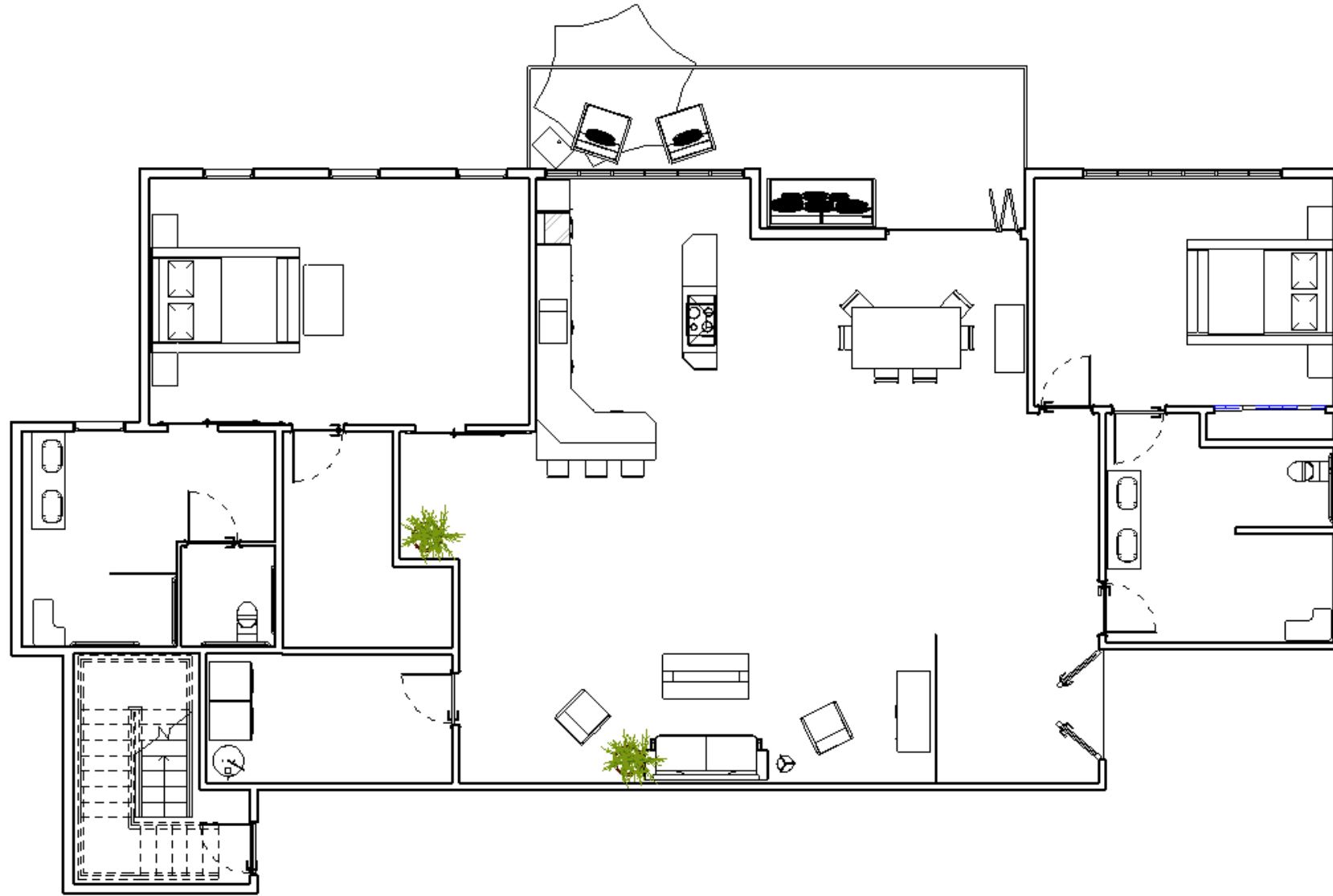


SENIOR LIVING CONDO UNIT

DEANDRA GOODMAN
IDSN 4500: UNIVERSAL DESIGN
PORTFOLIO 3
FALL 2016

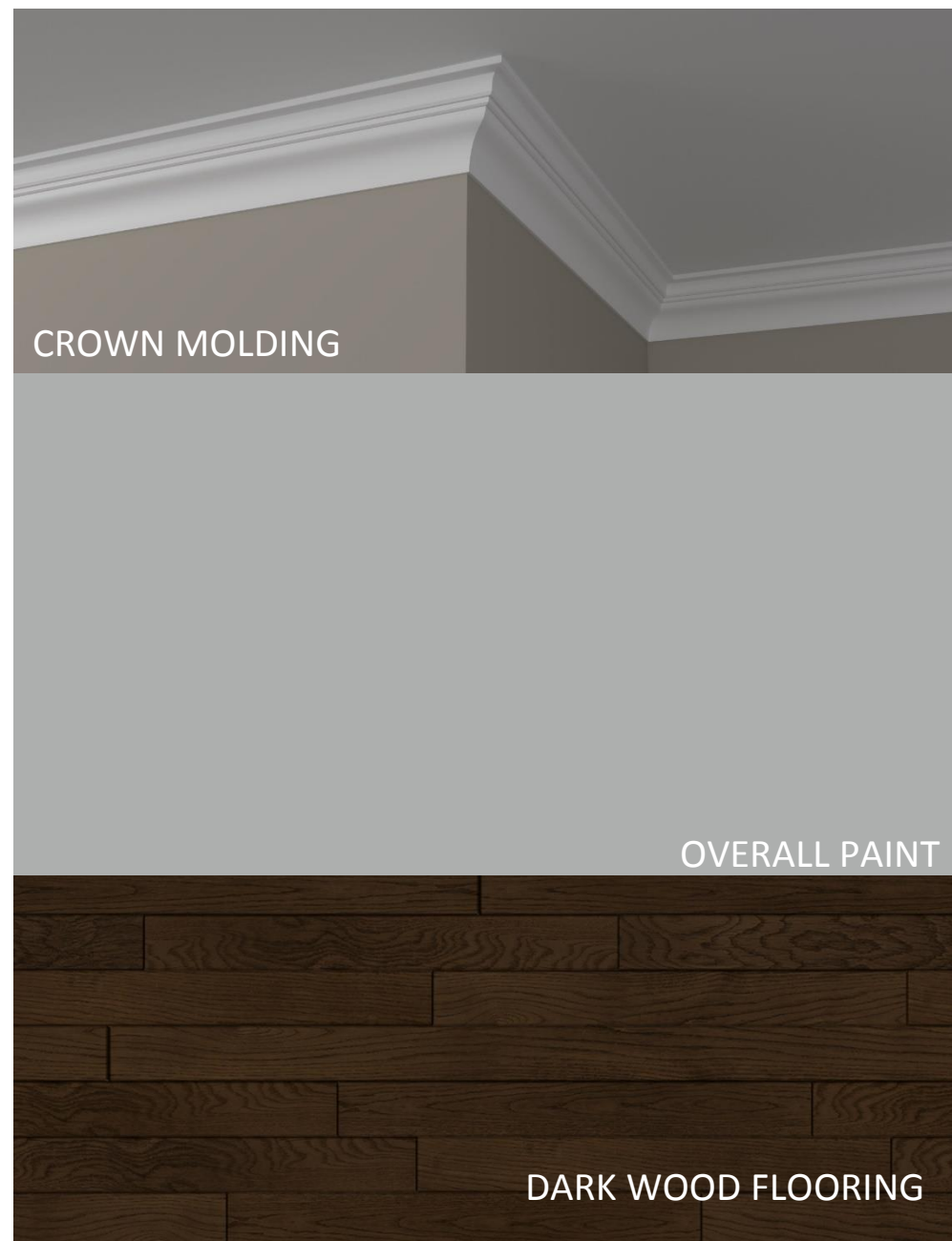


PLAN

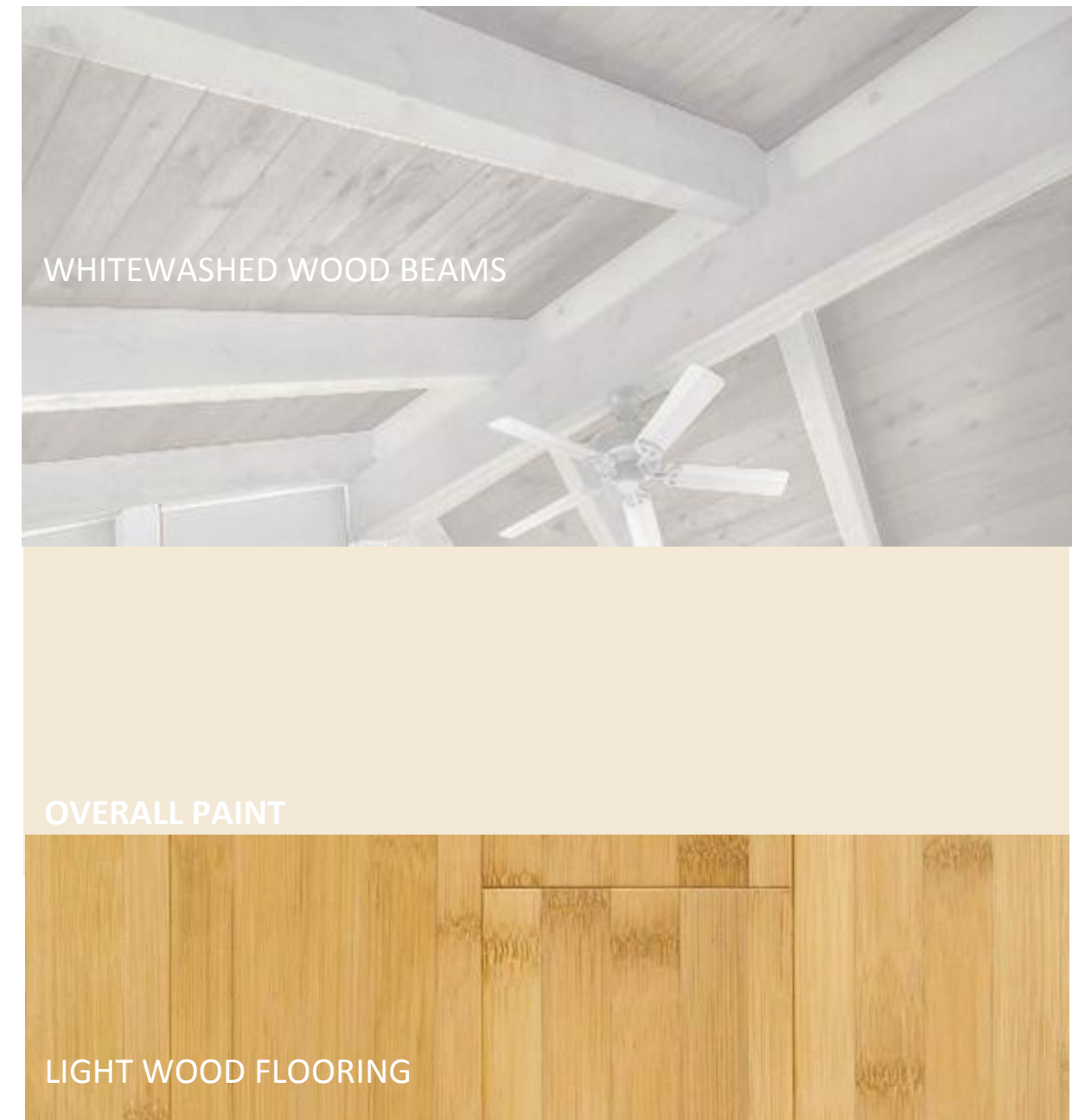


FURNITURE & FINISHES – LIVING

OPTION 1



OPTION 2



FURNITURE & FINISHES – DINING/KITCHEN

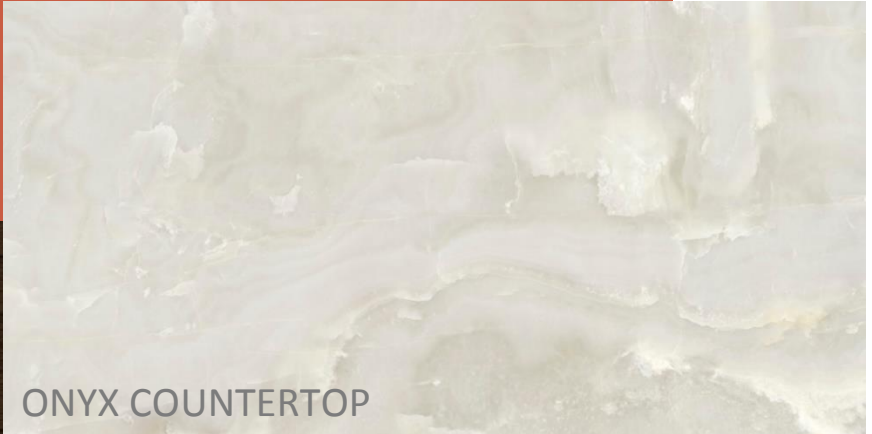
OPTION 1



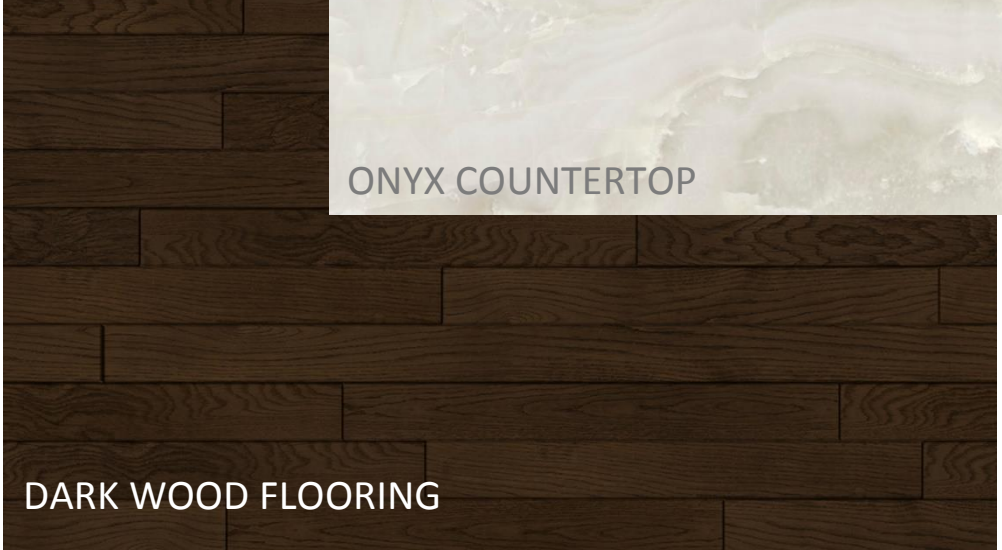
HERRINGBONE TILE BACKSPLASH



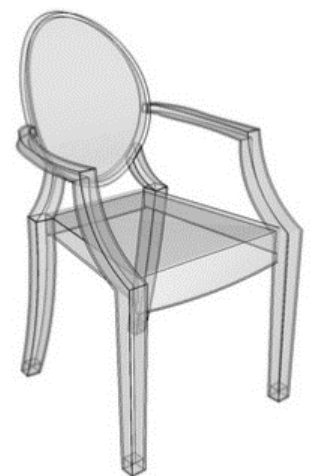
BURNT SIENNA PAINT



ONYX COUNTERTOP



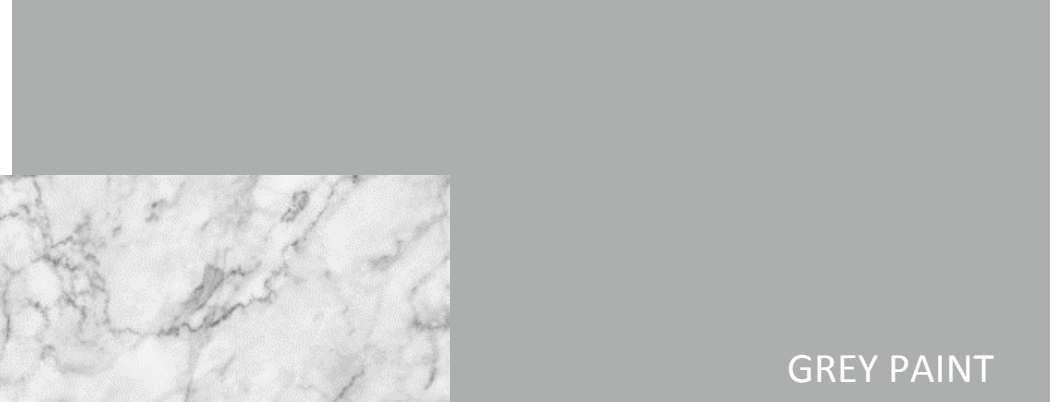
DARK WOOD FLOORING



OPTION 2



HONEYCOMB TILE BACKSPLASH



GREY PAINT



MARBLE COUNTERTOP



TILE FLOORING

FURNITURE & FINISHES — GUEST BEDROOM

OPTION 1



BLACK THREE BLADE CEILING FAN

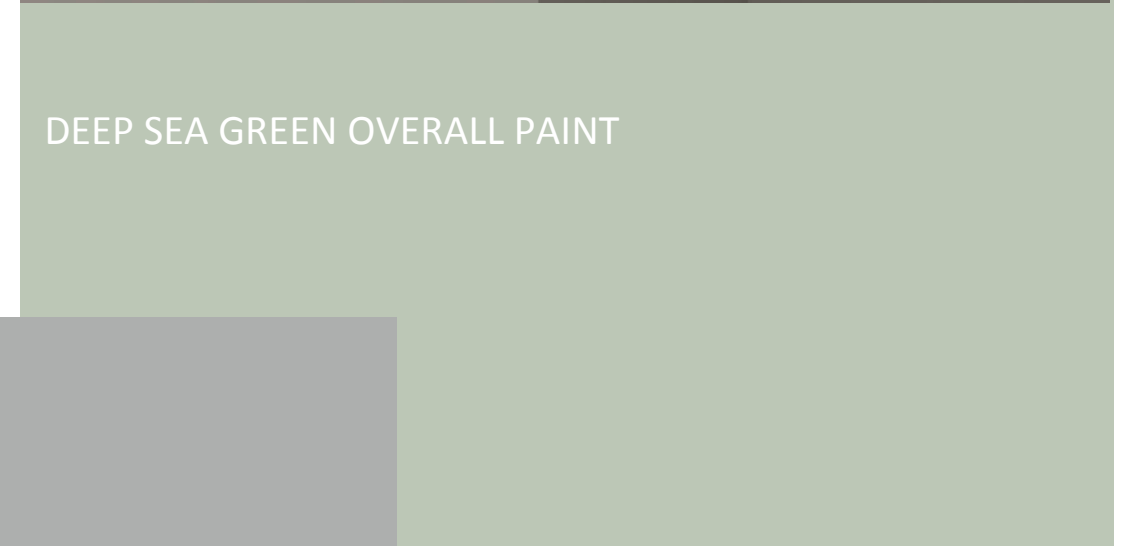


GREY OVERALL PAINT

DARK SLATE GREY ACCENT

DARK WOOD FLOORING

OPTION 2



CROWN MOLDING

DEEP SEA GREEN OVERALL PAINT

GREY ACCENT

LIGHT WOOD FLOORING

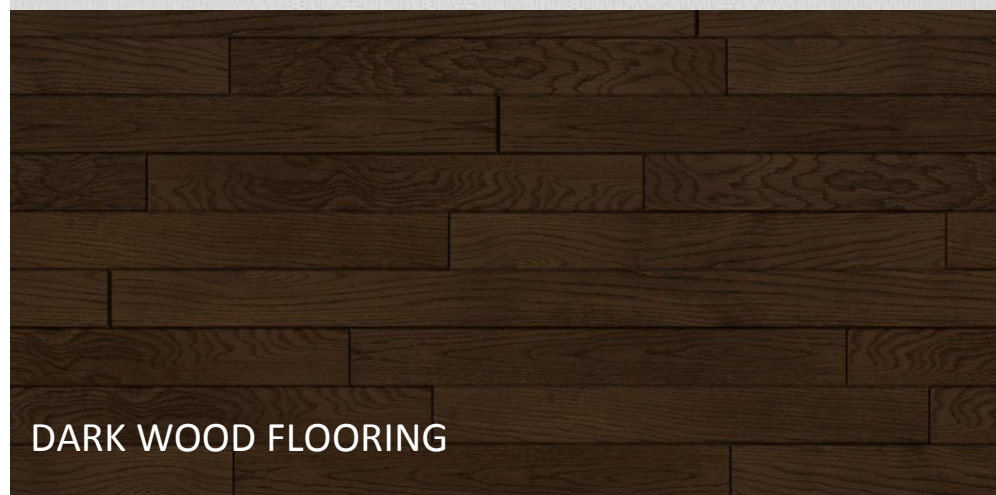
FURNITURE & FINISHES — MASTER BEDROOM

OPTION 1

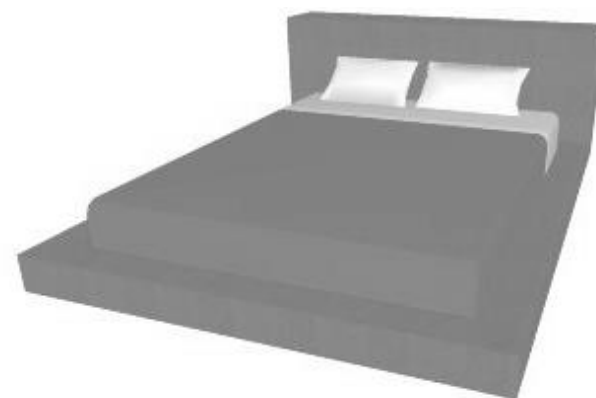
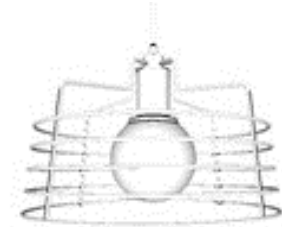
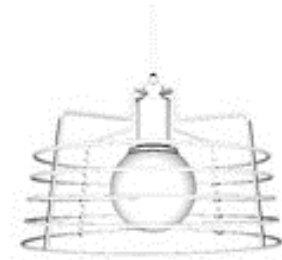


STONE CUTOUT ACCENT

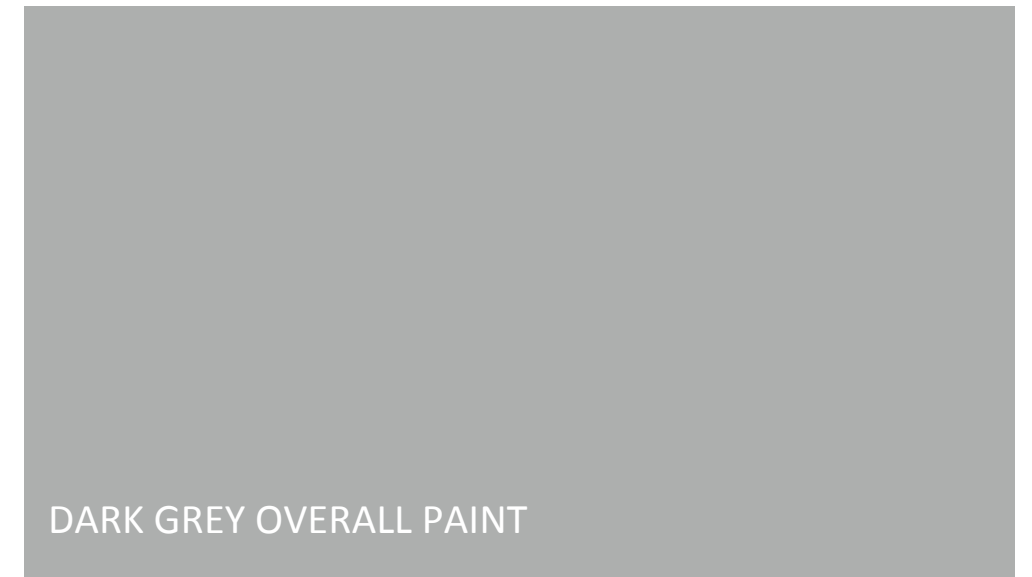
GREY OVERALL PAINT



DARK WOOD FLOORING



OPTION 2



DARK GREY OVERALL PAINT

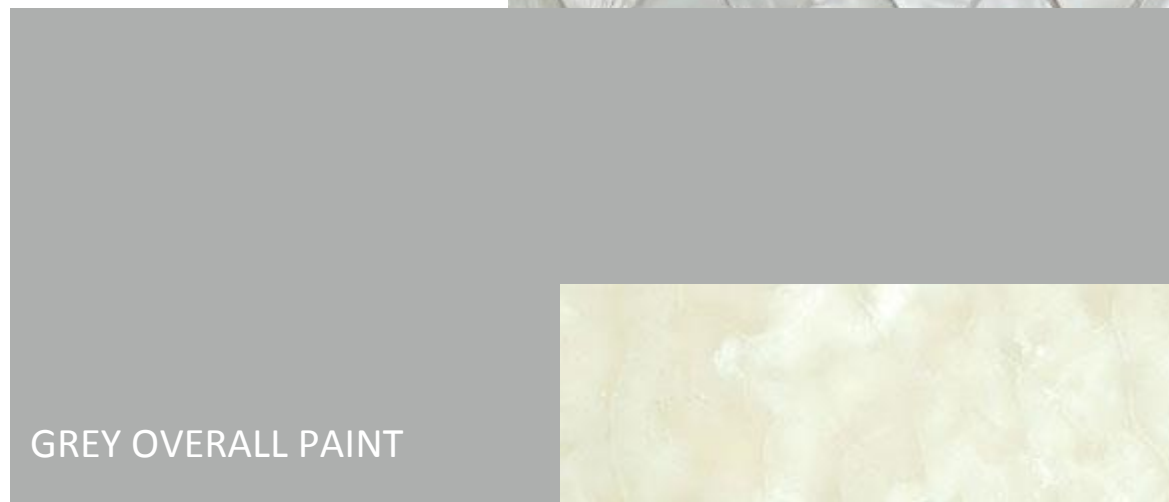


CRÈME CARPETING

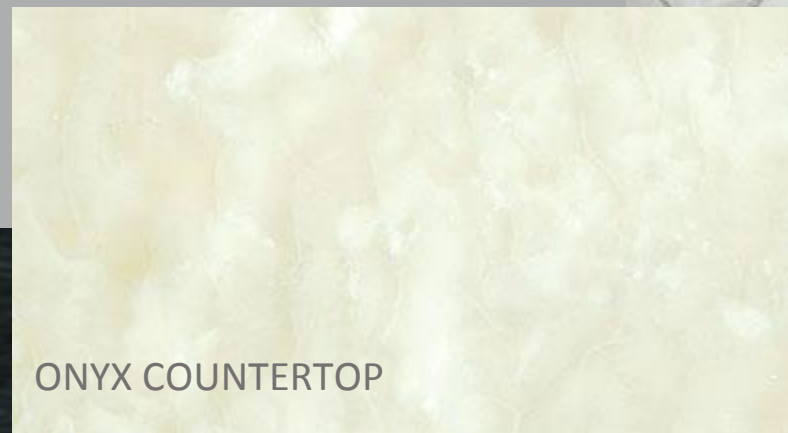
FURNITURE & FINISHES – BATHROOMS



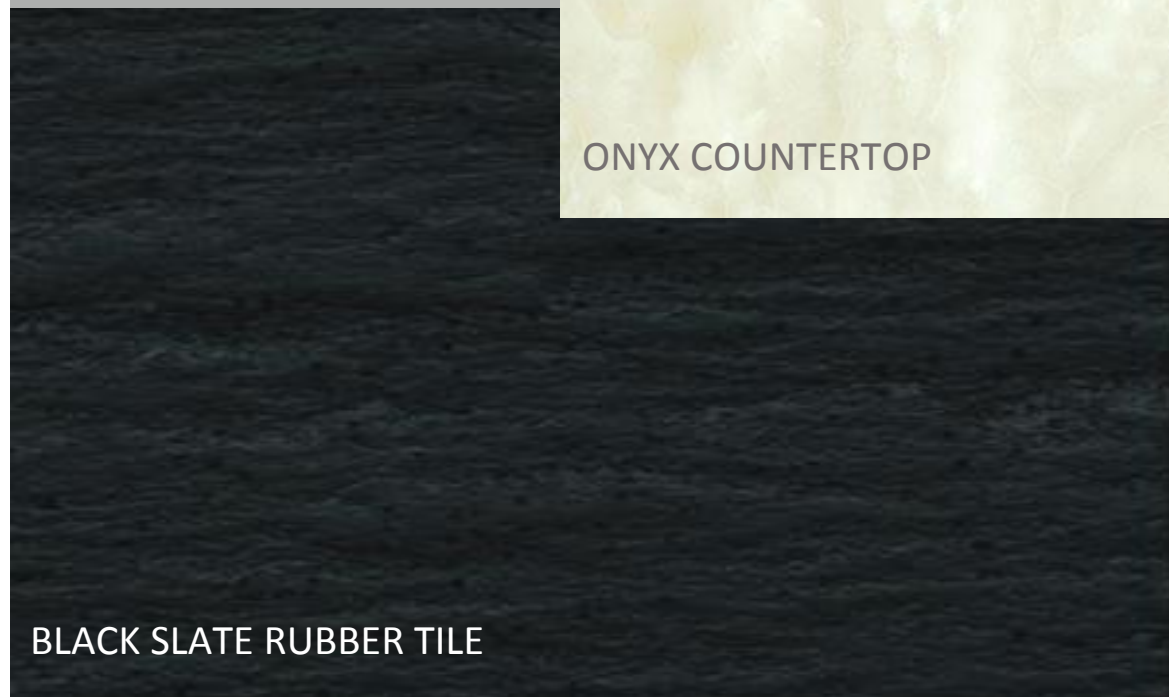
PEARL HONEYCOMB SHOWER TILE



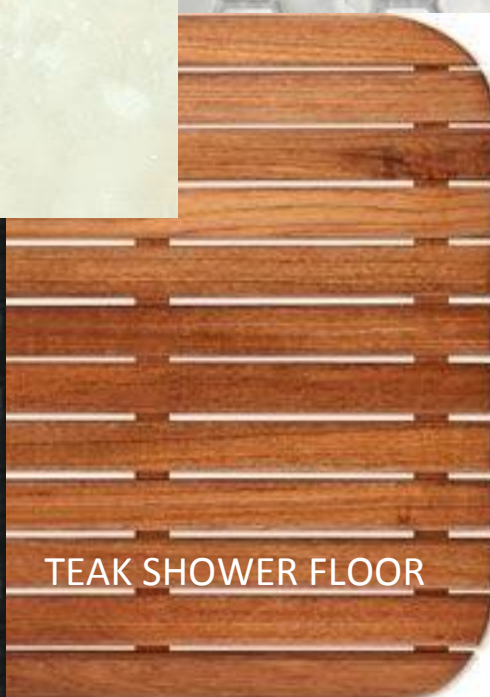
GREY OVERALL PAINT



ONYX COUNTERTOP



BLACK SLATE RUBBER TILE



TEAK SHOWER FLOOR



RECESSED LIGHTING



GESSI SHOWER COLUMN



STAINLES STEEL GRAB BARS

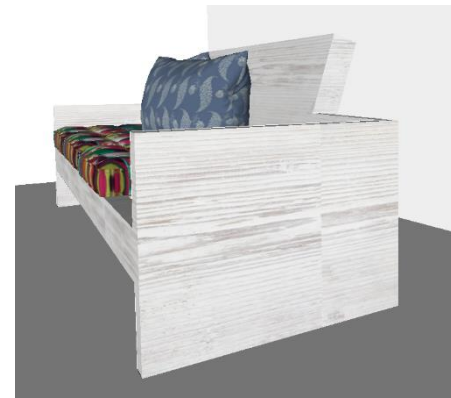
DESIGNING WITH ANTHROPOMETRICS – SEATING UNIT



FRONT



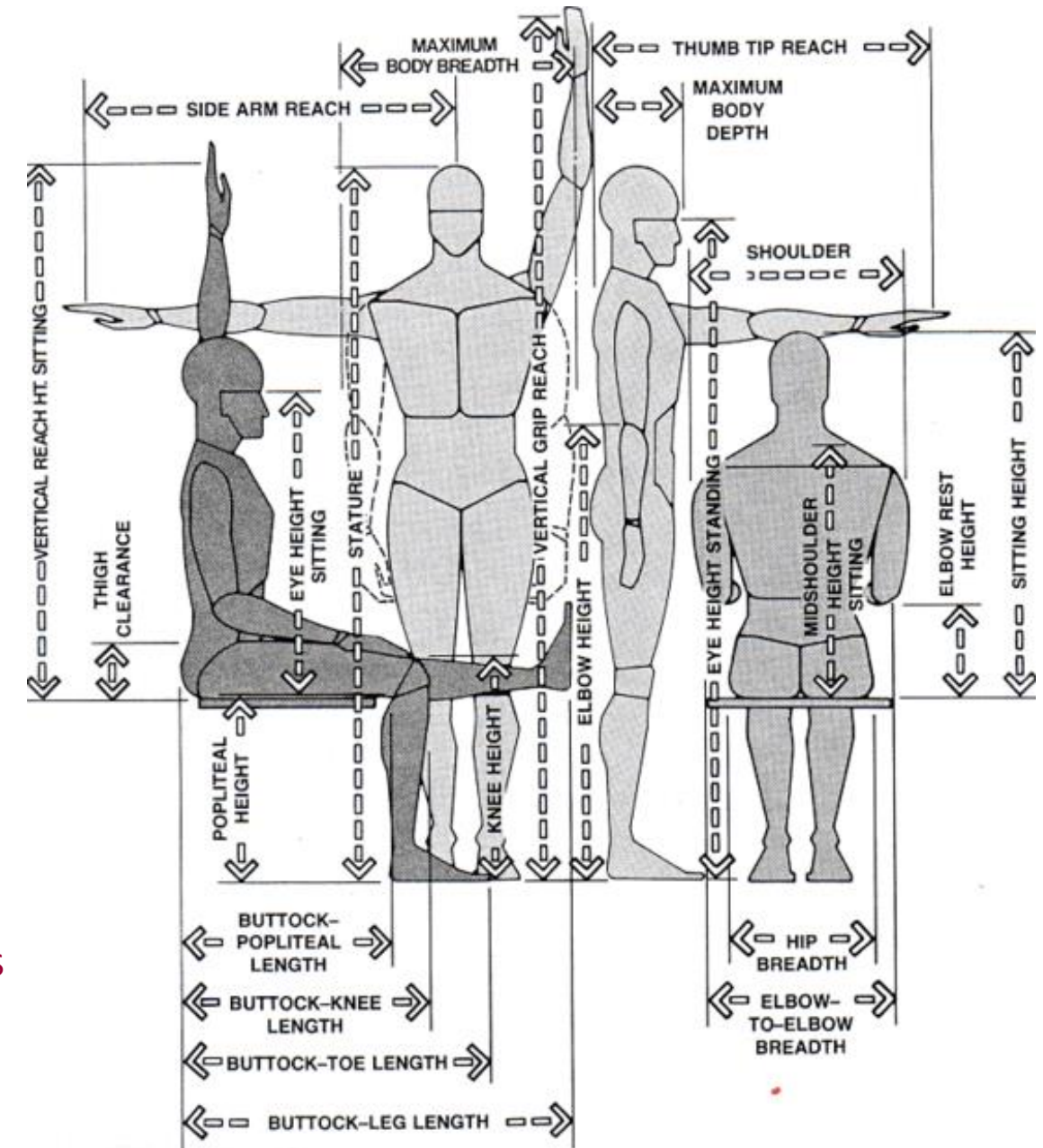
AXONOMETRIC



SIDE



BACK



- ACCOUNTS FOR A RANGE OF SIZES TO FIT THE USER.
- THE RELAXED BODY ASSUMES THE MOST COMFORTABLE POSITION.
- RELIEF OF PRESSURE ON THE BUTTOCK SURFACES.
- EXTENSION OF THE SPINAL COLUMN.

DESIGNING USING HISTORICAL PRECEDENTS — **FEDERAL**

- THE PERIOD JUST AFTER THE REVOLUTIONARY WAR (1780-1820)
- CAN BE SEEN ALL ALONG THE EASTERN SEABOARD.
- EXTERIORS TYPICALLY HAVE A SYMMETRICAL FASCIADE.
- FEDERAL INTERIORS FEATURES **MUTED WALLS, MINIMAL TRIM WORK** PAINTED WHITE.
- FEDERAL STYLE FURNITURE IS **LIGHT, GRACEFUL AND SIMPLE, WITH CLEAN EDGES AND STRAIGHT LINES.**
- USES A RANGE OF **WHITE, BUFF, AND GRAY NEUTRALS** IN HOMAGE TO THE GREEK AND ROMAN
 - **BRASS HARDWARE AND PEWTER AND SILVER ACCESSORIES** TO PROVIDE AN ADDITIONAL TOUCH OF ELEGANCE AND FORMALITY.
- FEDERAL STYLE FEATURES **BOLD PATRIOTIC SYMBOLS** SUCH AS FIGHTING EAGLES, BUSTS, TROPHY-LIKE URNS AND OTHER CELEBRATIONS OF MILITARY PRIDE.



DESIGNING WITH HUMAN BEHAVIOR

- NON-SLIP FLOORING
- GRAB BARS IN EACH SHOWER AND TOILET COMPARTMENT
- NO STEP ENTRY
- DOORWAYS WIDENED TO 36"
- 5' TURNAROUND FOR WHEELCHAIR ACCESSIBILITY
- OPEN CONCEPT GREAT ROOM FOR EASE OF ACCESS
 - NEUTRAL COLOR WALLS AND FLOORS WITH CONTRASTING FURNITURE FOR BETTER PERCEPTION
 - NATURAL LIGHT AND VEGETATION
- ALL PATHWAYS ALLOW AT **LEAST 3'** FOR MANUEVERABILITY
 - ROLL-IN SHOWERS
 - LEVER HANDLES
- BARRIER FREE LAVATORIES



90%



of seniors want to stay in their own homes as they age



80%



of seniors want things such as non-slip floor surfaces



79%



of seniors want bathroom aides such as grab bars



60%



have made improvements to increase their ability to live independently



54%



of seniors want lever-handled door knobs



49%



of seniors want to modify their current homes

VS



38%



of seniors who want a new, **aging in place** ready home



27%



is the revenue increase business see by offering **aging in place** services

