



CITY OF CANNON BEACH

AGENDA

Meeting: City Council Work Session
Date: Tuesday, April 30, 2024
Time: 6:00 p.m.
Location: Council Chambers, City Hall

CALL TO ORDER AND APPROVAL OF AGENDA

PUBLIC COMMENT

The Presiding Officer will call for statements from citizens regarding issues relating to the City. The Presiding Officer may limit the time permitted for presentations and may request that a spokesperson be selected for a group of persons wishing to speak.

DISCUSSIONS

- (1) Cannon Beach Elementary School Restrooms, Audio/Visual System and Finishes
- (2) Good of the Order

ADJOURNMENT

To join from your computer, tablet or smartphone

Join Zoom Meeting

<https://zoom.us/j/99261084699?pwd=TkpjbGcxS0pCOGIMOCtSbSsxVWFmZz09>

Meeting ID: 992 6108 4699

Password: 365593

To join from your phone:

Phone: 1.669.900.6833

Meeting ID: 992 6108 4699

Password: 365593

View Our Live Stream: View our [Live Stream](#) on YouTube!

Public Comment: If you wish to provide public comment via Zoom for this meeting please use the raise your hand Zoom feature. Except for a public hearing agenda item, all Public to be Heard comments will be taken at the beginning of the meeting for both Agenda and Non-Agenda items. If you are requesting to speak during a public hearing agenda item, please indicate the specific agenda item number as your comments will be considered during the public hearing portion of the meeting when the public hearing item is considered by the Council. All written comments received by 3:00 pm the day before the meeting will be distributed to the City Council and the appropriate staff prior to the start of the meeting. These written comments will be included in the record copy of the meeting. Written comments received at the deadline will be forwarded to Council and included in the record but may not be read prior to the meeting or appear on the city's website.

Please note that agenda items may not be considered in the exact order listed. For questions about the agenda, please contact the City of Cannon Beach at (503) 436.8052. The meeting is accessible to the disabled. If you need special accommodations to attend or participate in the meeting per the Americans with Disabilities Act (ADA), please contact the City Manager at (503) 436.8050. TTY (503) 436-8097. This information can be made in alternative format as needed for persons with disabilities.

Posted: 2024.04.24



CANNON BEACH CITY COUNCIL

STAFF REPORT

CANNON BEACH ELEMENTARY SCHOOL RESTROOMS, AUDIO/VISUAL SYSTEM AND FINISHES

Agenda Date: April 30, 2024

Prepared by: Bruce St. Denis, City Manager

BACKGROUND

At the April 9th meeting, the Council reviewed the Design Development plans for the Cannon Beach Elementary Design Development phase. As part of that discussion you requested cost estimates for gender neutral restrooms and an audio/visual system that included projection screens and projectors capable of creating a high-quality video projection and professional audio.

ANALYSIS/INFORMATION

CIDA and Bremik will present the design and cost estimates for these items, as well as present the finish materials for the project.

RECOMMENDATION

The council provides direction to staff.

List of Attachments

A Finishes, Alternates and Pricing Packet

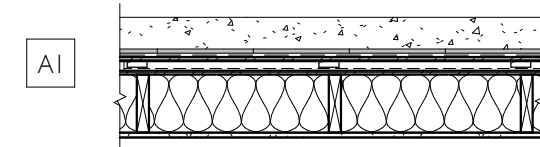
WALL TYPES

EXTERIOR WALL TYPE A:

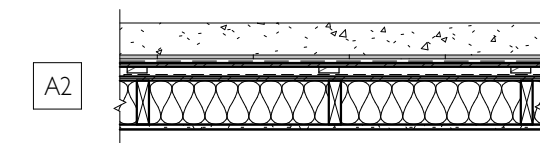
CORE: FRAMING PER BELOW TO UNDERSIDE OF ROOF STRUCTURE WITH 1/2" PLYWOOD SHEATHING EXTERIOR SIDE WITH R-21 BATT INSULATION FULL DEPTH OF CAVITY.

EXTERIOR FINISH: BOARD FORMED REINFORCED CAST-IN-PLACE CONCRETE STEM WALL TO 2'-0" A.F.F. WITH CEDAR SHAKE SIDING SYSTEM WITH 12" EXPOSURE OVER RAINSCREEN (SEE BELOW) OVER SELF-ADHERED AIR AND WEATHER BARRIER ABOVE.

RAINSCREEN: BUILDING FELT OVER 1/2" P.T. PLYWOOD NAILING STRIPS (INSTALLED HORIZONTALLY AT SPACING PER CEDAR SHAKE MANUF.) OVER 1X3 CEDAR FURRING STRIPS (INSTALLED VERTICALLY) AT 24" O.C.



EXTERIOR WALL TYPE A1:
CORE: 2X8 STUD FRAMING



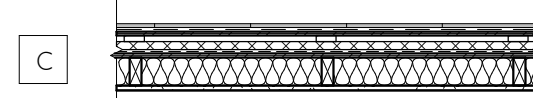
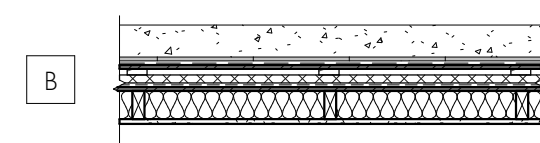
EXTERIOR WALL TYPE A2:
CORE: 2X6 STUD FRAMING

EXTERIOR WALL TYPE B:

CORE: FRAMING PER BELOW TO UNDERSIDE OF ROOF STRUCTURE WITH 1/2" PLYWOOD SHEATHING EXTERIOR SIDE.

EXTERIOR FINISH: BOARD FORMED REINFORCED CAST-IN-PLACE CONCRETE STEM WALL TO 2'-0" A.F.F. WITH CEDAR SHAKE SIDING SYSTEM WITH 12" EXPOSURE OVER RAINSCREEN (SEE BELOW) OVER 1" XPS RIGID INSULATION OVER SELF-ADHERED AIR AND WEATHER BARRIER ABOVE.

RAINSCREEN: BUILDING FELT OVER 1/2" P.T. PLYWOOD NAILING STRIPS (INSTALLED HORIZONTALLY AT SPACING PER CEDAR SHAKE MANUF.) OVER 1X3 CEDAR FURRING STRIPS (INSTALLED VERTICALLY) AT 24" O.C.

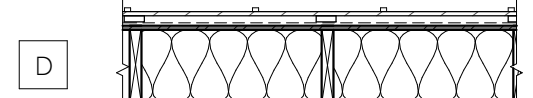


EXTERIOR WALL TYPE C:

CORE: 2X4 STUD FRAMING TO UNDERSIDE OF ROOF STRUCTURE WITH 1/2" PLYWOOD SHEATHING EXTERIOR SIDE.

EXTERIOR FINISH: CEDAR SHAKE SIDING SYSTEM WITH 12" EXPOSURE OVER RAINSCREEN (SEE BELOW) OVER 1" XPS RIGID INSULATION OVER SELF-ADHERED AIR AND WEATHER BARRIER.

RAINSCREEN: BUILDING FELT OVER 1/2" P.T. PLYWOOD NAILING STRIPS (INSTALLED HORIZONTALLY AT SPACING PER CEDAR SHAKE MANUF.) OVER 1X3 CEDAR FURRING STRIPS (INSTALLED VERTICALLY) AT 24" O.C.



EXTERIOR WALL TYPE D:

CORE: 10" LVL STUDS TO UNDERSIDE OF ROOF STRUCTURE WITH 1/2" PLYWOOD SHEATHING EXTERIOR SIDE WITH R-21 BATT INSULATION IN FULL DEPTH OF CAVITY.

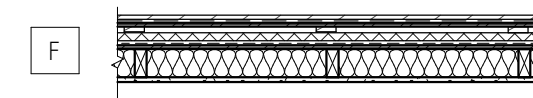
EXTERIOR FINISH: 3/4" VERTICAL BATTENS AT 16" O.C. OVER 1/2" BOARD SIDING OVER 1X3 CEDAR FURRING (INSTALLED VERTICALLY) 24" O.C. OVER SELF-ADHERED AIR AND WEATHER BARRIER.



EXTERIOR WALL TYPE E:

CORE: 2X6 STUD FRAMING TO UNDERSIDE OF ROOF STRUCTURE WITH 1/2" PLYWOOD SHEATHING EXTERIOR SIDE WITH R-21 INSULATION FULL DEPTH OF CAVITY.

EXTERIOR FINISH: BOARD FORMED REINFORCED CAST-IN-PLACE CONCRETE STEM WALL TO 2'-0" A.F.F. WITH HORIZONTAL PLANK CEDAR SIDING OVER 1X3 CEDAR FURRING (INSTALLED VERTICALLY) 24" O.C. OVER SELF-ADHERED AIR AND WEATHER BARRIER.



EXTERIOR WALL TYPE F:

CORE: 2X4 STUD FRAMING TO UNDERSIDE OF ROOF STRUCTURE WITH 1/2" PLYWOOD SHEATHING EXTERIOR SIDE.

EXTERIOR FINISH: VERTICAL PLANK CEDAR SIDING OVER OVER RAINSCREEN (SEE BELOW) OVER 1" XPS RIGID INSULATION OVER SELF-ADHERED AIR AND WEATHER BARRIER.

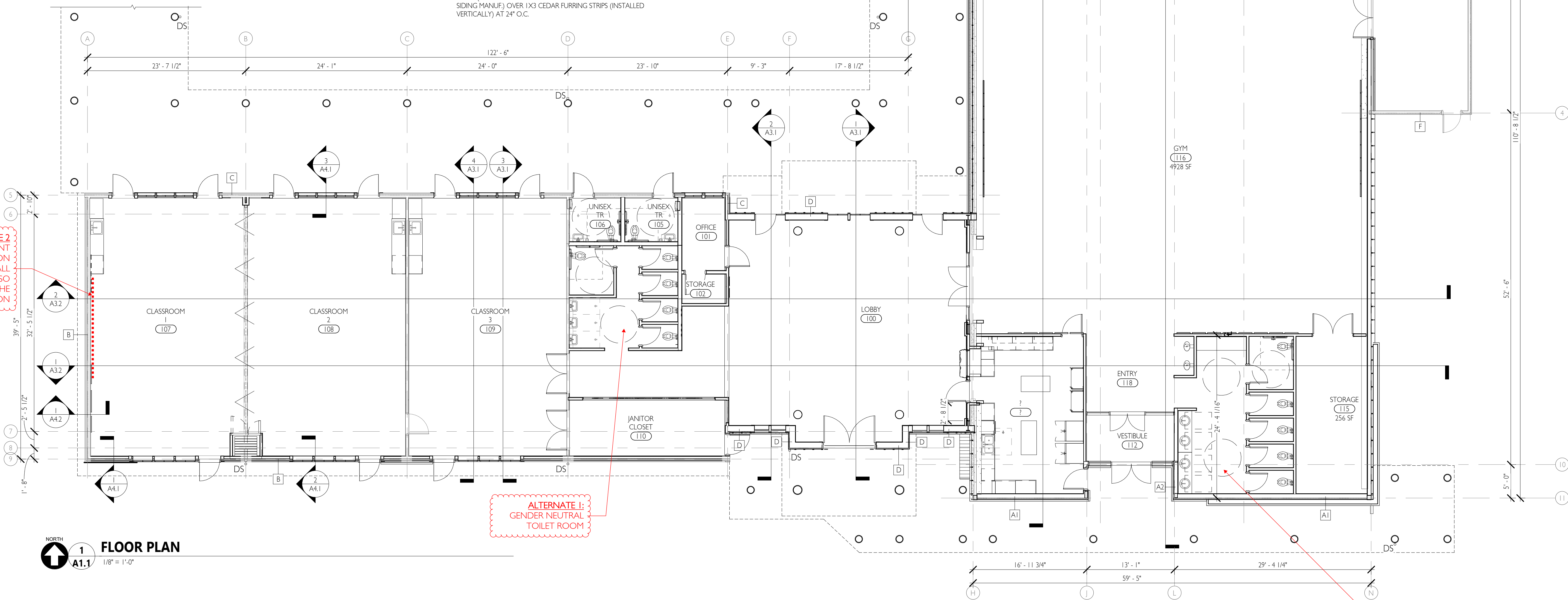
RAINSCREEN: BUILDING FELT OVER 1/2" P.T. PLYWOOD NAILING STRIPS (INSTALLED HORIZONTALLY AT SPACING PER CEDAR SIDING MANUF.) OVER 1X3 CEDAR FURRING STRIPS (INSTALLED VERTICALLY) AT 24" O.C.

NOTE: INTERIOR FINISH PER 'T' SHEETS

ALTERNATE 3
15' WIDE PROJECTION
SCREEN LOCATION -
WALL MOUNTED

ALTERNATE 1:
GENDER NEUTRAL
TOILET ROOM

ALTERNATE 1:
GENDER NEUTRAL
TOILET ROOM



FLOOR PLAN
1
A1.1
1/8" = 1'-0"

FLOOR PLAN NOTES

- CONTRACTOR SHALL VERIFY AND CONFIRM EXISTING CONDITIONS SHOWN OR IMPLIED ON DRAWINGS PRIOR TO START OF CONSTRUCTION. NOTIFY A/E OF ANY DISCREPANCIES.
- APPLICABLE CODES: ALL WORK SHALL BE IN CONFORMANCE WITH ALL FEDERAL, STATE, AND LOCAL CODES. ALL CODE REFERENCES IN THE DRAWINGS AND SPECIFICATIONS SHALL MEAN AND ARE INTENDED TO BE THE LATEST EDITION, AMENDMENT OR REVISION OF SUCH REFERENCED STANDARD IN EFFECT AS OF THE DATE OF THE CONTRACT DOCUMENTS.
- CONTRACTOR SHALL COORDINATE ALL REQUIRED TESTING AND INSPECTIONS.
- ALL DOORS AND WINDOWS SHALL MEET OR EXCEED THE ENERGY PERFORMANCE REQUIREMENTS INDICATED IN THE DRAWINGS AND SPECS.
- FIRE EXTINGUISHERS SHALL BE LOCATED AS REQUIRED BY SECTION 906 OFC AND APPROVED BY LOCAL FIRE MARSHALL.
- INSTALL A VAPOR BARRIER OF 1 PERM OR LESS AT THE WARM SIDE (IN WINTER) OF ALL EXTERIOR WALLS, AND AT ROOF/CEILING ASSEMBLIES.
- GLASS USED IN DOORS OR GLAZING LOCATED WITHIN A 24" ARC OF THE NEAREST VERTICAL EDGE OF A DOOR IN AREAS SUBJECT TO HUMAN IMPACT OR OTHER HAZARDOUS LOCATIONS SHALL BE TEMPERED OR OF AN APPROVED SAFETY GLAZING MATERIAL PER SECTION 2406 OSSC.
- LIGHT AND VENTILATION NOT INDICATED ON THESE PLANS SHALL BE PROVIDED AS PER SECTION 1203 & 1205 OSSC.
- ALL INSULATION INDICATED ON PLANS SHALL COMPLY WITH OR EXCEED THE REQUIREMENTS IN SECTION 719 OSSC FOR SMOKE DENSITY AND FLAME SPREAD.
- PROVIDE EXIT ILLUMINATION AND SIGNAGE PER SECTION 1006 & SIGNAGE PER SECTION 1011 OF THE OSSC.
- DIMENSIONS LOCATING INTERIOR WALLS ARE TO CENTER OF WALL UNLESS NOTED OTHERWISE.

FLOOR PLAN LEGEND

- | | | | |
|--|------------------------|--|--|
| | GRID LINE | | DOWNSPOUT-- REFER TO A1.3 FOR DS CALCUS |
| | (E) WALL TO REMAIN | | STOREFRONT TYPE-- SEE A5.2 FOR STOREFRONT TYPES |
| | (N) EXTERIOR WALL | | DOOR NUMBER-- SEE A5.1 FOR DOOR SCHEDULE AND TYPES |
| | (N) INTERIOR PARTITION | | (N) PARTIAL HEIGHT INTERIOR PARTITION |
| | WALL TYPE-- SEE A1.3 | | HOSE BIBB |

KEYNOTES

ABBREVIATIONS

- | | |
|--------|------------------------|
| (E) | EXISTING |
| (N) | NEW |
| U.N.O. | UNLESS NOTED OTHERWISE |
| TYP. | TYPICAL |
| SIM. | SIMILAR |
| F.O. | FRAMED OPENING |

PRELIMINARY
PLAN
ONLY- NOT
FOR
CONSTRUCTION

10/20/23

ISSUE DATE

DD Set

CIDA
ARCHITECTURE
ENGINEERING
PLANNING
INTERIORS
LANDSCAPE
15895 SW 72ND AVE SUITE 200
PORTLAND, OREGON 97224
TEL: 503.228.1285
FAX: 503.228.1570
WWW.CIDAINC.COM

CANNON BEACH REJUVENATION

268 BEAVER ST., CANNON BEACH, OR 97110

FLOOR PLAN

A1.1

220039.01

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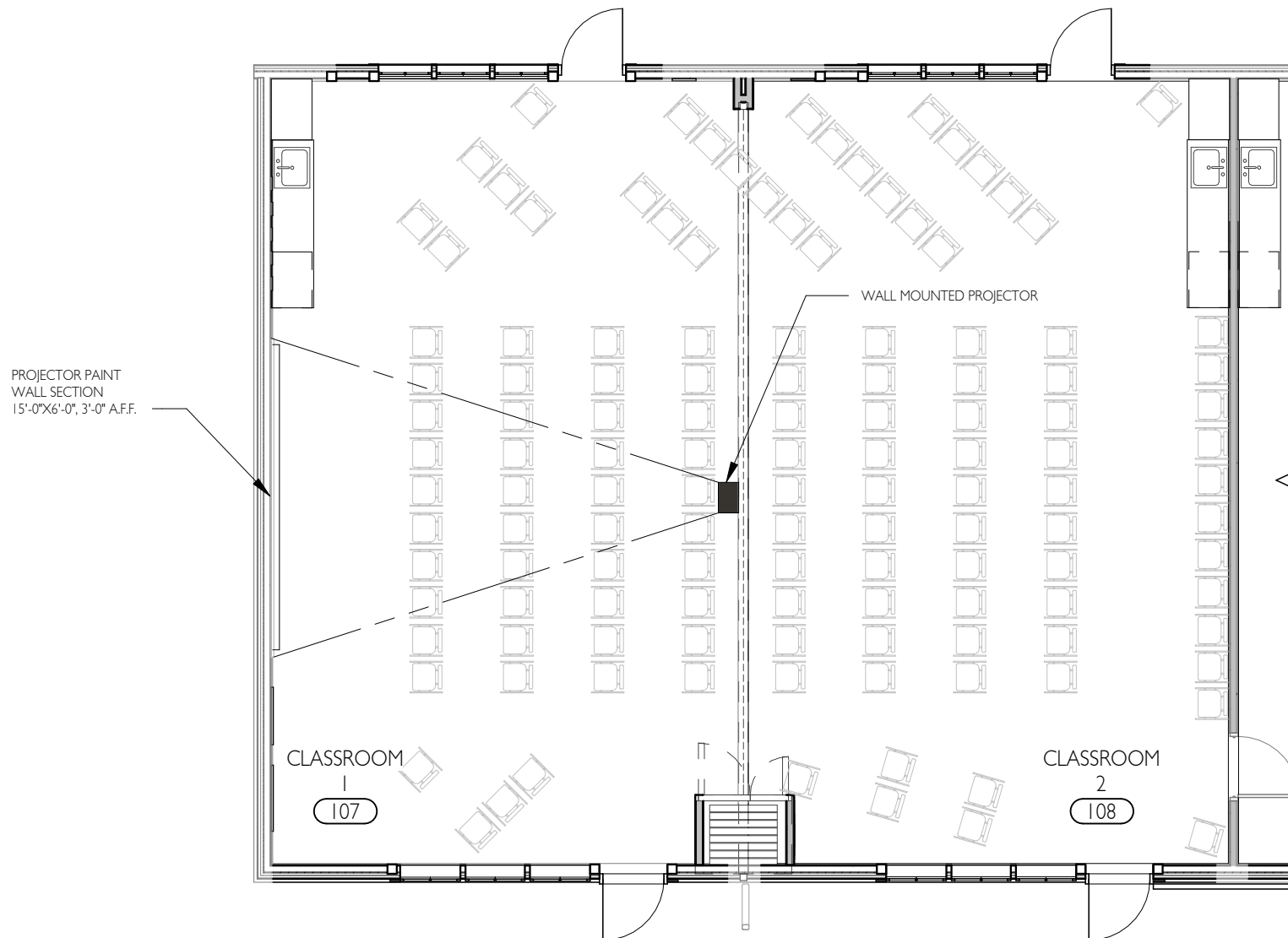


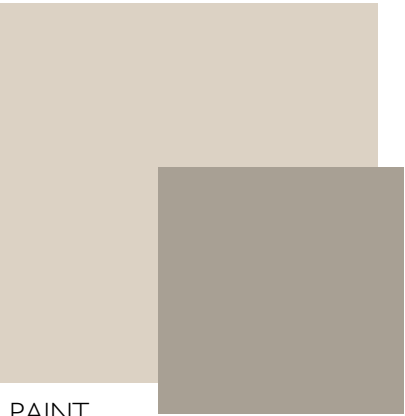
GYM PERSPECTIVE - NORTH

GYM CEILING ACOUSTICS PRODUCT INFORMATION

CANNON BEACH REJUVENATION

268 BEAVER ST, CANNON BEACH, OR 97110





PAINT



FLOORING - LVT



BASE

CANNON BEACH REJUVENATION

268 BEAVER ST, CANNON BEACH, OR 97110



PAINT



FLOORING - CARPET



BASE



PAINT



FLOORING - LVT



BASE



PAINT



FLOORING



BASE

CANNON BEACH REJUVENATION

268 BEAVER ST, CANNON BEACH, OR 97110

CLASSROOM
OPTION 4

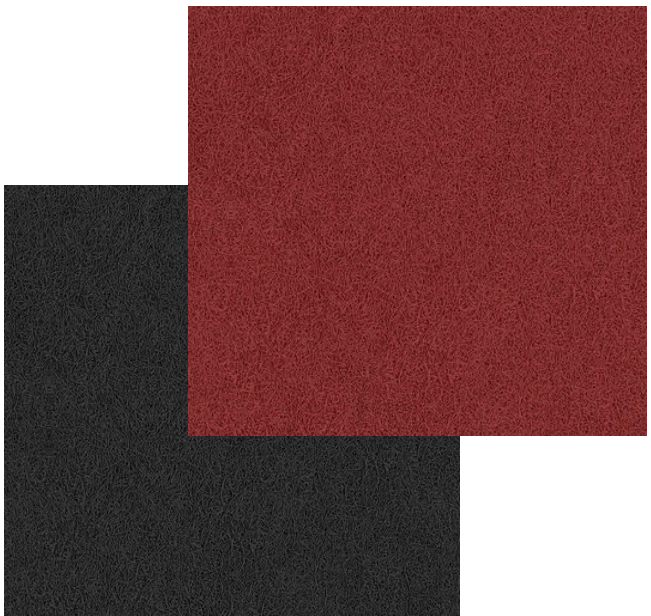
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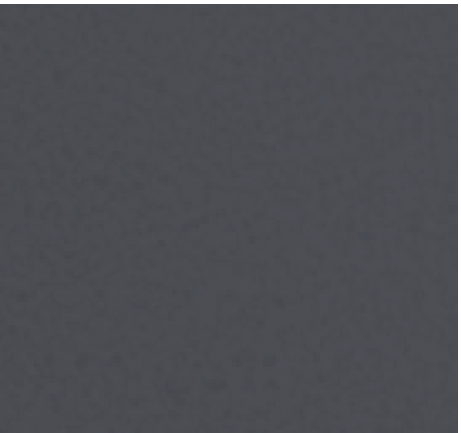
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NORTH VIEW



ACOUSTICAL PANEL: TECTUM DESIGNART, SHAPES FOR WALLS, LEFT & RIGHT PARALLELOGRAMS, COFFEE & ROSE



ACOUSTICAL PANEL: PINTA ACOUSTIC, WILLTEC BOARD, DARK GREY



FLOORING: GERFLOR, TARRAFELX, CROSSCUT - GAME LINES: RED, BLUE AND WHITE

CEILING PAINT: SW6278, CLOAK GRAY



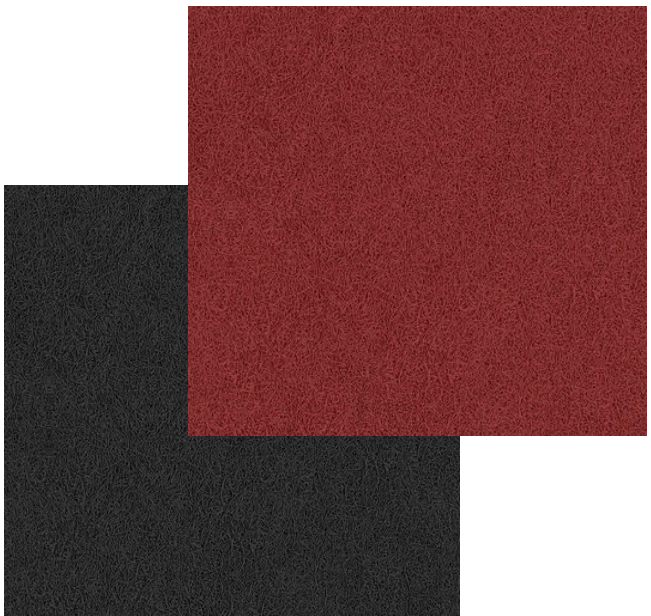
WALL PAINT: SW7567, NATURAL TAN



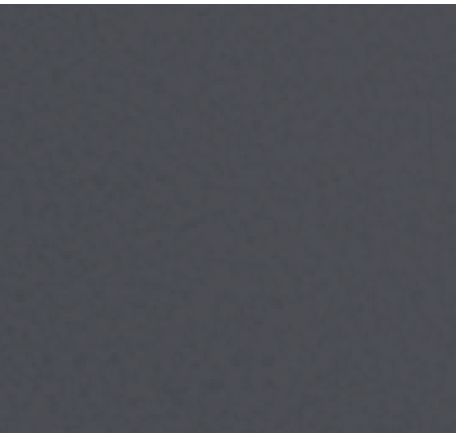
SOUTH VIEW



NORTH VIEW



ACOUSTICAL PANEL: TECTUM DESIGNART,
SHAPES FOR WALLS, LEFT & RIGHT
PARALLELOGRAMS, COFFEE & ROSE



ACOUSTICAL PANEL: PINTA
ACOUSTIC, WILLTEC BOARD,
DARK GREY



FLOORING: GERFLOR, TARRAFELX, CROSSCUT
- GAME LINES: RED, BLUE AND WHITE

CEILING PAINT: SW9089, LLAMA WOOL



WALL PAINT: SW7567, NATURAL TAN



SOUTH VIEW

CANNON BEACH REJUVENATION

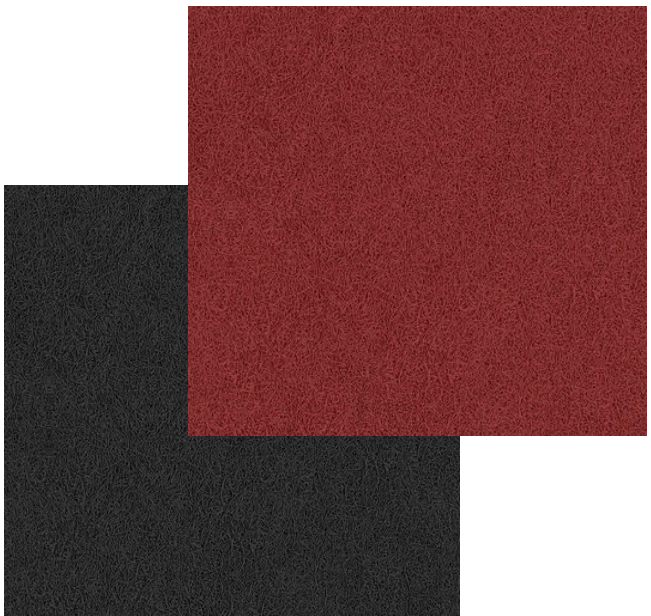
268 BEAVER ST, CANNON BEACH, OR 97110

GYM OPTION 2 - \$

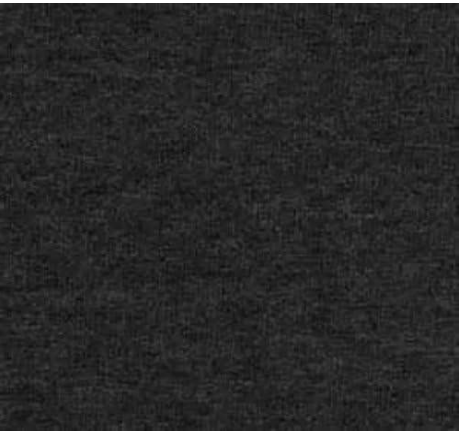
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NORTH VIEW



ACOUSTICAL PANEL: TECTUM DESIGNART, SHAPES FOR WALLS, LEFT & RIGHT PARALLELOGRAMS, COFFEE & ROSE



ACOUSTICAL PANEL: MRI LAPENDARY PANELS, GUILFORD ANCHORAGE, GRAPHITE



FLOORING: GERFLOR, TARRAFELX, CROSSCUT
- GAME LINES: RED, BLUE AND WHITE

CEILING PAINT: SW9089, LLAMA WOOL



WALL PAINT: SW7567, NATURAL TAN



SOUTH VIEW

CANNON BEACH REJUVENATION

268 BEAVER ST, CANNON BEACH, OR 97110

GYM OPTION 3 - \$\$

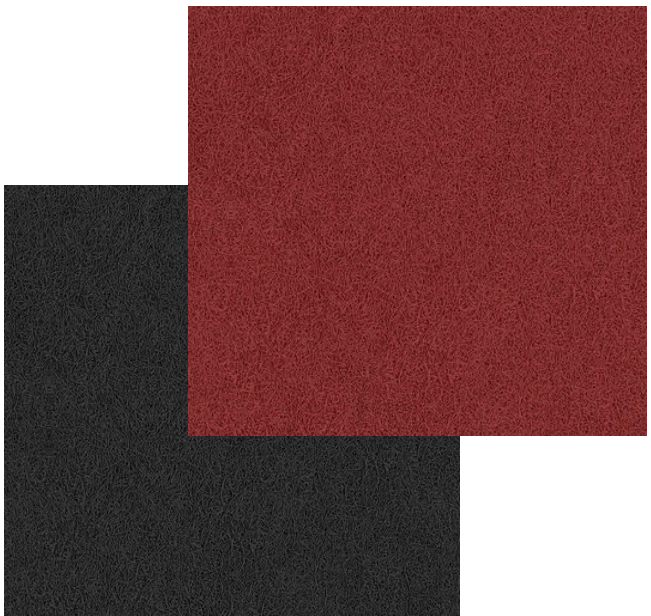
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02.27.2024

220039.01



NORTH VIEW



ACOUSTICAL PANEL: TECTUM DESIGNART, SHAPES FOR WALLS, LEFT & RIGHT PARALLELOGRAMS, COFFEE & ROSE



ACOUSTICAL PANEL: KINETICS NOISE CONTROL, WAVE BAFFLE SE, BURGUNDY



FLOORING: GERFLOR, TARRAFELX, CROSSCUT
- GAME LINES: RED, BLUE AND WHITE

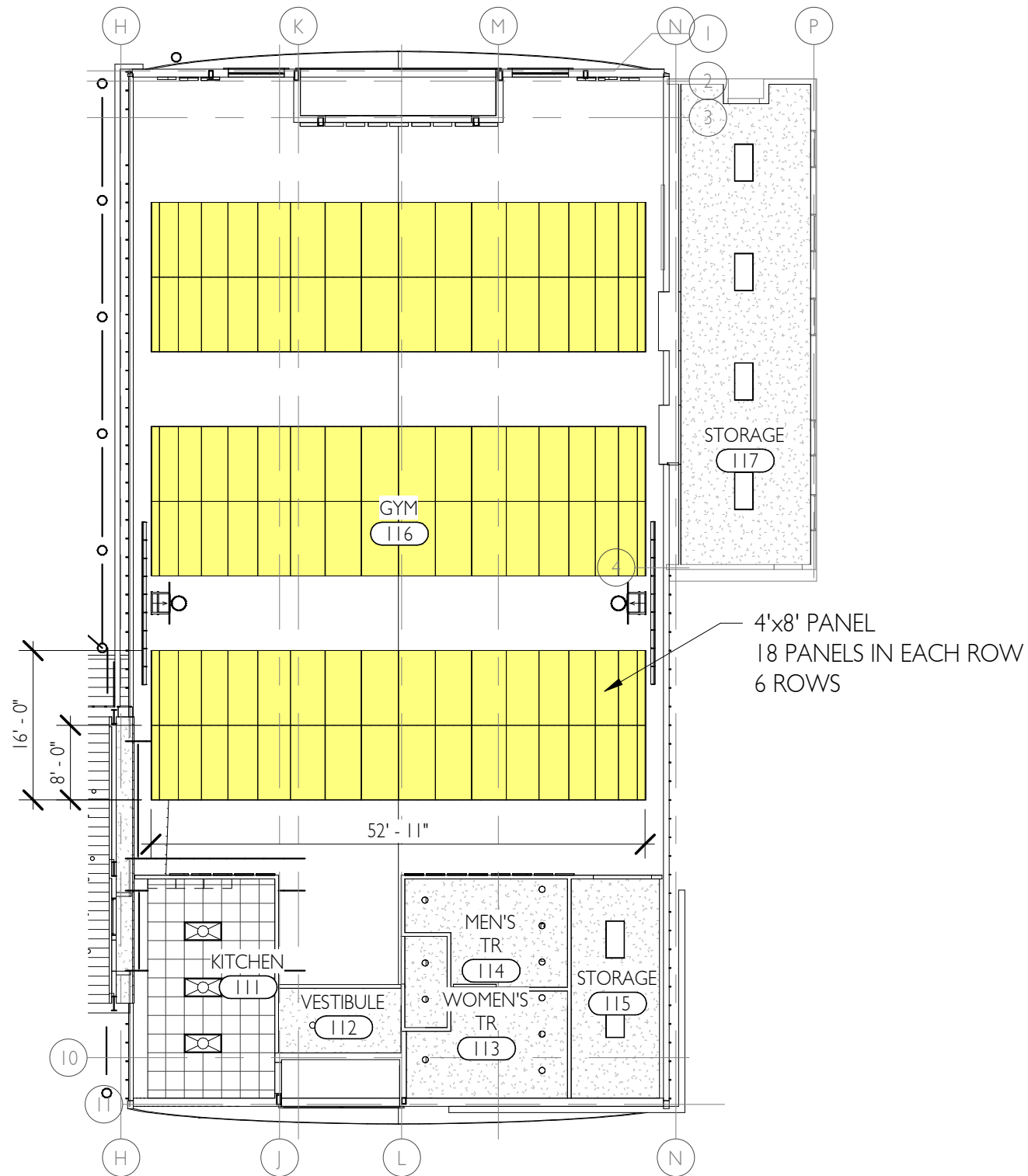
CEILING PAINT: SW7053, ADAPTIVE SHADE



WALL PAINT: SW7567, NATURAL TAN



SOUTH VIEW



GYM RCP
SCALE: 1/16" = 1'-0"



GYM SECTION CUT
SCALE: 1/8" = 1'-0"

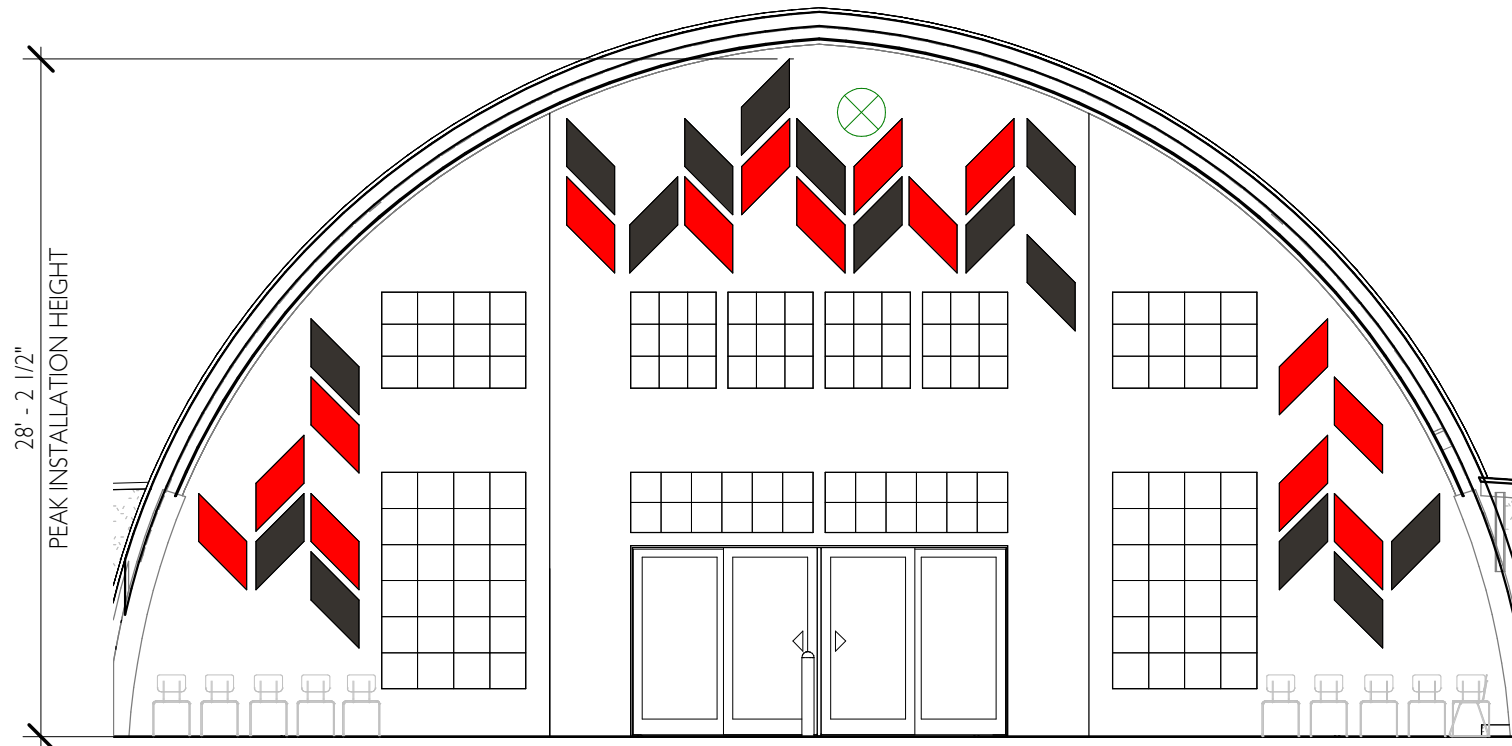
PRODUCT: PATINA ACOUSTIC, WILLTEC PANELS

- 4'X8', 2" PANELS, BEVELED EDGES
- COLOR: DARK GREY
- PRICING: \$337 PER PIECE (ADD \$10.40 PER PIECE FOR BEVELED EDGES). PLUS FREIGHT.
 - THERE WILL BE A 4% PRICE INCREASE IN MID-APRIL
 - PRICING FROM ROBERT DONDHUE AT ARCHITECTURAL RESOURECES NORTHWEST
- SQUARE FOOTAGE: 3,456 SF
- APPLICATION: ADHESIVE-DIRECT APPLY TO BARREL VAULT RIBS

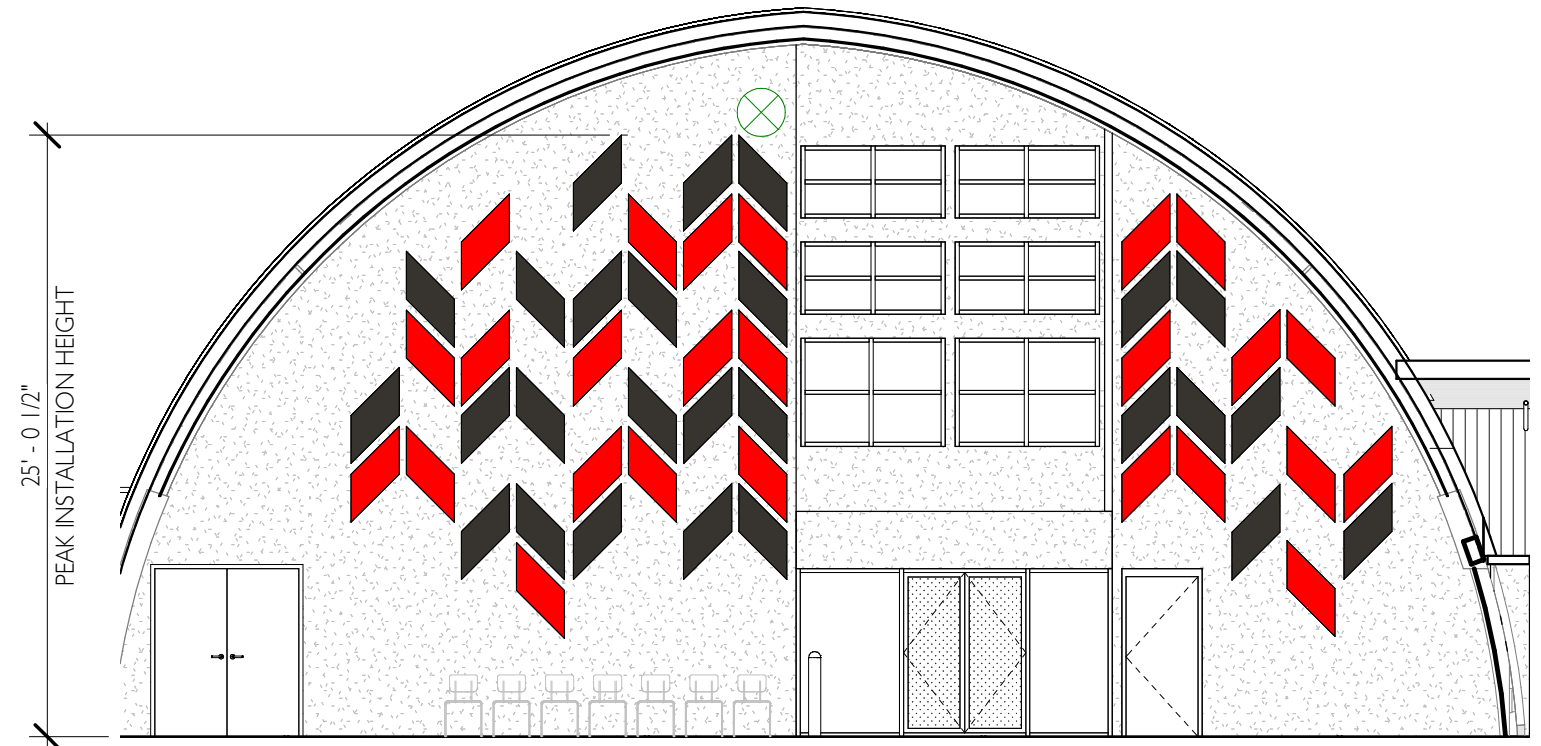
GYM CEILING ACOUSTICS PRODUCT INFORMATION

CANNON BEACH REJUVENATION

268 BEAVER ST, CANNON BEACH, OR 97110



GYM ELEVATION - NORTH
SCALE: 1/8" = 1'-0"



GYM ELEVATION - SOUTH
SCALE: 1/8" = 1'-0"

PRODUCT: ARMSTRONG, TECTUM DESIGNART - SHAPES DIRECT-ATTACH WALLS

- SHAPE AND SIZE: LEFT AND RIGHT PARALLELOGRAM, SIDE A-48" AND SIDE B-24"
- COLOR: 5420P4T10 IN ROSE (TRO) AND COFFEE (TCE)
- NUMBER OF SHAPES: FORTY (40) IN ROSE, FORTY-ONE (41) IN COFFEE. 82 TOTAL
- PRICING: BUDGET MATERIAL COST, PANELS ONLY, ABOUT \$70/SF. THIS BUDGET NUMBER ATTEMPTS TO INCLUDE AN ASSUMED MATERIAL PRICE MARK-UP THROUGH THE CHANNEL. $82 \times 8sf = 656sf \times 70 = \$45,920$
- PRICING FROM CASEY CAMPBELL AT ARMSTRONG
- APPLICATION: DIRECT-APPLIED - ADHESIVE WALL INSTATION

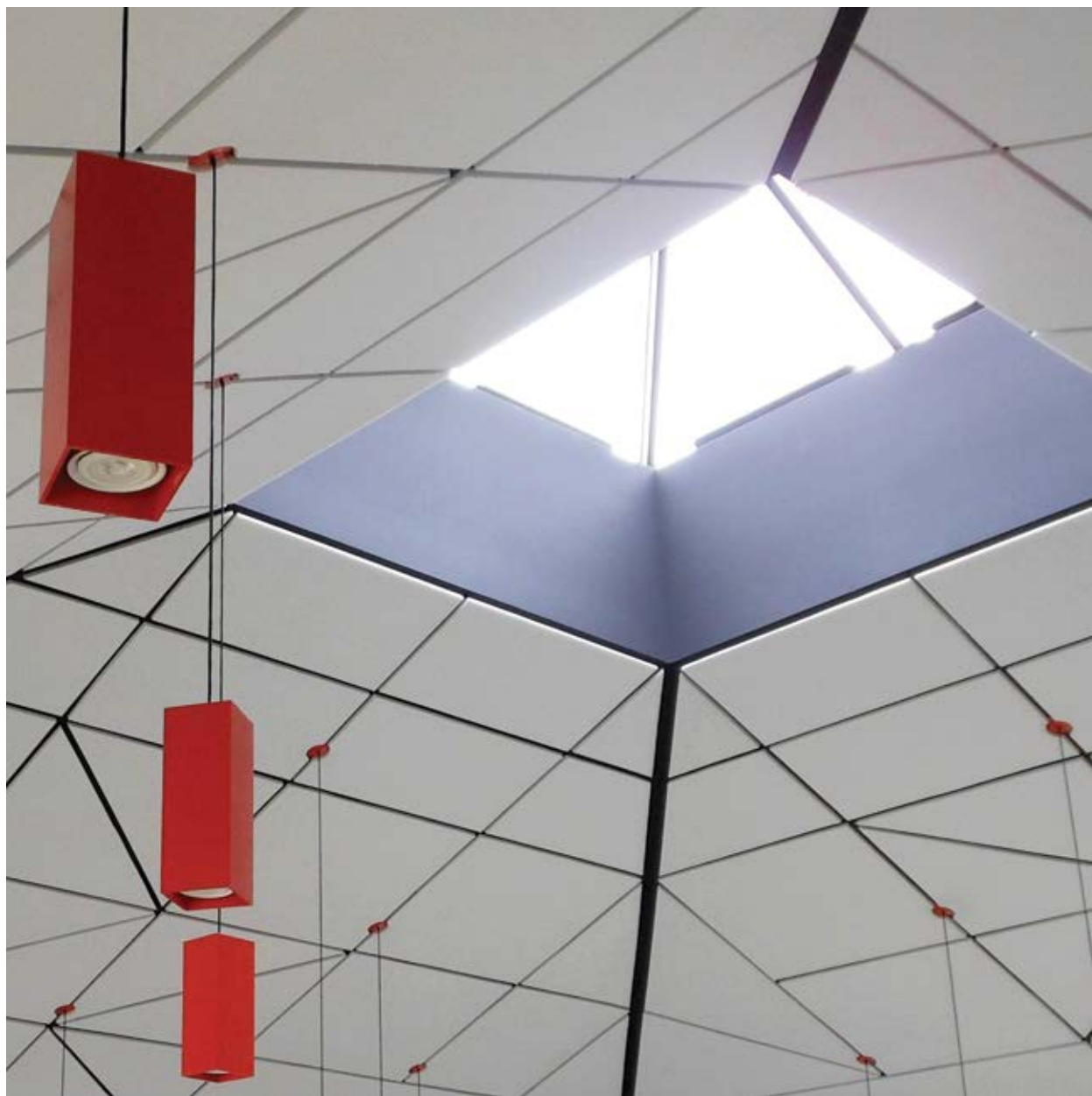
GYM WALL ACOUSTICS PRODUCT INFORMATION

CANNON BEACH REJUVENATION

268 BEAVER ST, CANNON BEACH, OR 97110

WILLTEC™ Flat Sheets

Product Information



Rethink direct-apply, glue-up wall and ceiling panel applications. pinta acoustic's lightweight, smooth-surface WILLTEC™ Flat Sheets are readily available in a variety of shapes, sizes and thicknesses with square- or bevel-edge options. WILLTEC Flat Sheet panels provide superior sound absorption and limitless design possibilities at economical costs.

>> Advantages

- Quick, efficient and low-cost applications to plan and work
- 30- to 50-percent panel coverage is typically all that's necessary
- WILLTEC panels can easily be cut to fit on-site
- pinta acouSTIC™ adhesive adheres to most substrates
- Standard, premium and custom water-based coatings

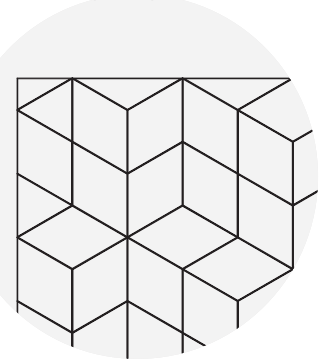
2601 49th Avenue North, Suite 400
Minneapolis, MN 55430
+1 612-355-4200
1-800-662-0032
sales@pinta-acoustic.com
www.pinta-acoustic.com

TECTUM® DesignArt™ – Shapes

Direct-Attach Wall Panels
coarse texture



CAD/Revit® drawings at:
armstrongceilings.com/cadrevit



Visit our online pattern gallery at:
armstrongceilings.com/patterngallery

Mix and match Shapes and
Lines for a truly unique visual!



Tectum DesignArt - Shapes Direct-Attach wall panels in pattern TDSH-0006 in standard colors

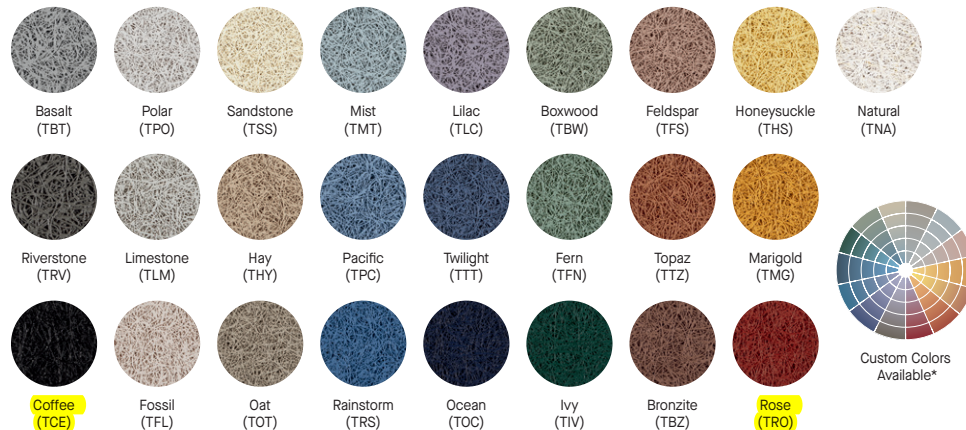
armstrongceilings.com/designart

Transform interior spaces by combining texture, shapes, patterns, and colors with sustainable, acoustical Tectum® DesignArt™ – Shapes Direct-Attach Wall Panels.

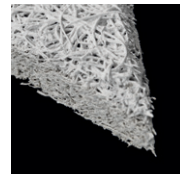
KEY SELECTION ATTRIBUTES

- 30 standard Shapes direct-attach wall panels available in 24 new standard colors, and Natural
- Products in the Tectum DesignArt portfolio are made to work together
- Available for ceiling and wall applications
- Tectum DesignArt – Shapes panels have UL® Certified acoustics with testing and reporting that align with industry-wide best practices
- Great retrofit solution for noise reduction
- Excellent sound absorption – NRC up to 0.85 (1" panel, C-40 Mounting)
- CleanAssure™ family of products – includes disinfectable panels, suspension systems, and trim (standard colors only)
- Sustainable Beyond Standard: Custom sizes in 1" thickness and all standard panels are part of the Sustain® portfolio, and meet the most stringent industry sustainability compliance standards today
- All edges are beveled and painted
- Touch up paint for standard colors available
- Panels can be mechanically fastened to a wide variety of surfaces including masonry, drywall, drywall grid system, wood, and more
- USDA Biobased content: 98%

COLORS Due to printing limitations, shade may vary from actual product.



DETAIL



Tectum DesignArt - Shapes Direct-Attach panel in Polar. Edges are beveled and painted

* Colors that are pre-qualified to meet Sustain portfolio requirements are available upon request. Other made-to-order colors must be evaluated if sustainability criteria is required. Lead time will increase.



ALTERNATE PRICING ESTIMATE

GYM ACOUSTICS ADJUSTED PRICING ESTIMATE

CEILING ACOUSTICS

(+108) RECTANGULAR PANELS
4X8 PANELS.

INSTALLED FOLLOWING
PROPOSED PATTERN.

INSTALLED WITH FACTORY
SUPPLIED FASTENERS.

TOTAL: **\$63,956**

WALL ACOUSTICS

(+82) PARALLELOGRAM PANELS
8 SF PANELS

INSTALLED FOLLOWING
PROPOSED PATTERN

INSTALLED WITH ATTACHED
ADHESIVE

TOTAL: **\$69,736**

DD
ALLOWANCE

\$119,517

CURRENT

\$133,692

NET

\$14,175

ALL GENDER RESTROOMS ALTERNATE 1

GYM RESTROOM

(+5) FULLY ENCLOSED STALLS
FRAMING
DRYWALL
FINISHES
INSULATION

(+3) DOORS/FRAMES/HARDWARE
(+5) SPRINKLER HEADS
(+4) FLOOR DRAINS
(+4) EXHAUST FANS
(-5) PARTITIONS
(-1) URINAL

TOTAL: **\$23,693**

LOBBY RESTROOM

(+5) FULLY ENCLOSED STALLS
FRAMING
DRYWALL
FINISHES
INSULATION

(+2) WATER CLOSETS
(+3) DOORS/FRAMES/HARDWARE
(+4) SPRINKLER HEADS
(+4) FLOOR DRAINS
(+4) EXHAUST FANS
(-1) URINAL
(-1) URINAL SCREEN
(-1) SINK
(-3) PARTITIONS

TOTAL: **\$35,382**

SUBTOTAL

\$59,075

AUDIO/VISUAL ALTERNATE 2

CLASSROOM

(+1) PROJECTOR
REMOTE OPERATED
20' THROW
CONTROL PANEL
SCREEN WALL PAINT

(+2) CEILING MOUNTED SPEAKERS

TOTAL: **\$24,942**

GYM

(+1) PROJECTOR
REMOTE OPERATED
30' THROW
CONTROL PANEL
16'X8' PROJECTOR SCREEN

(+8) CEILING MOUNTED SPEAKERS

TOTAL: **\$66,628**

SUBTOTAL

\$91,570

GRAND TOTAL

\$164,820