



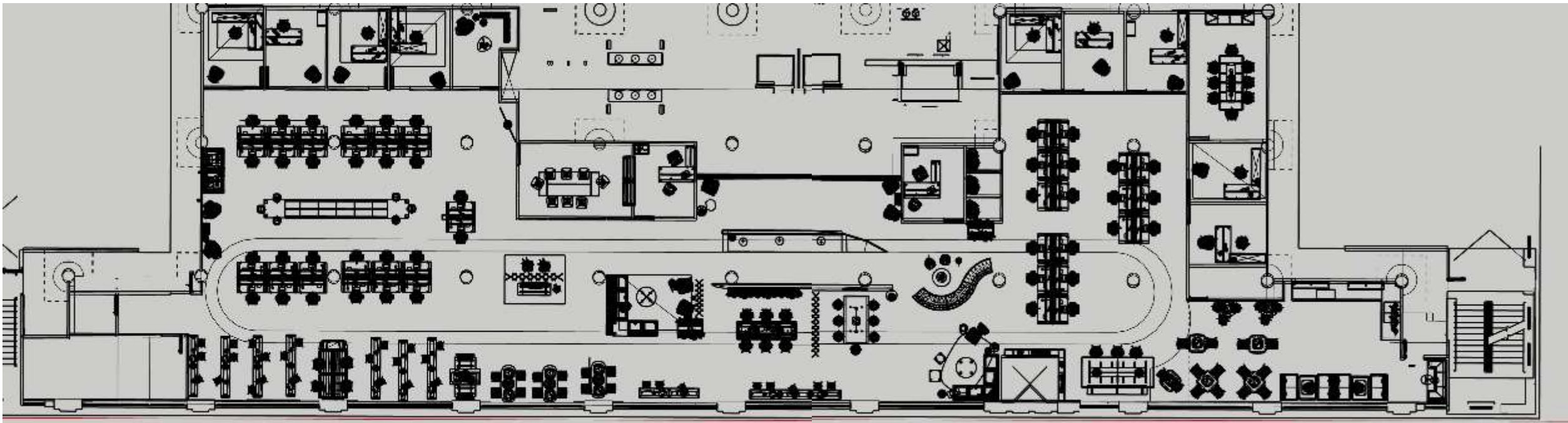
FINAL SCHEMATICS

JULIEN WOHLGEMUTH

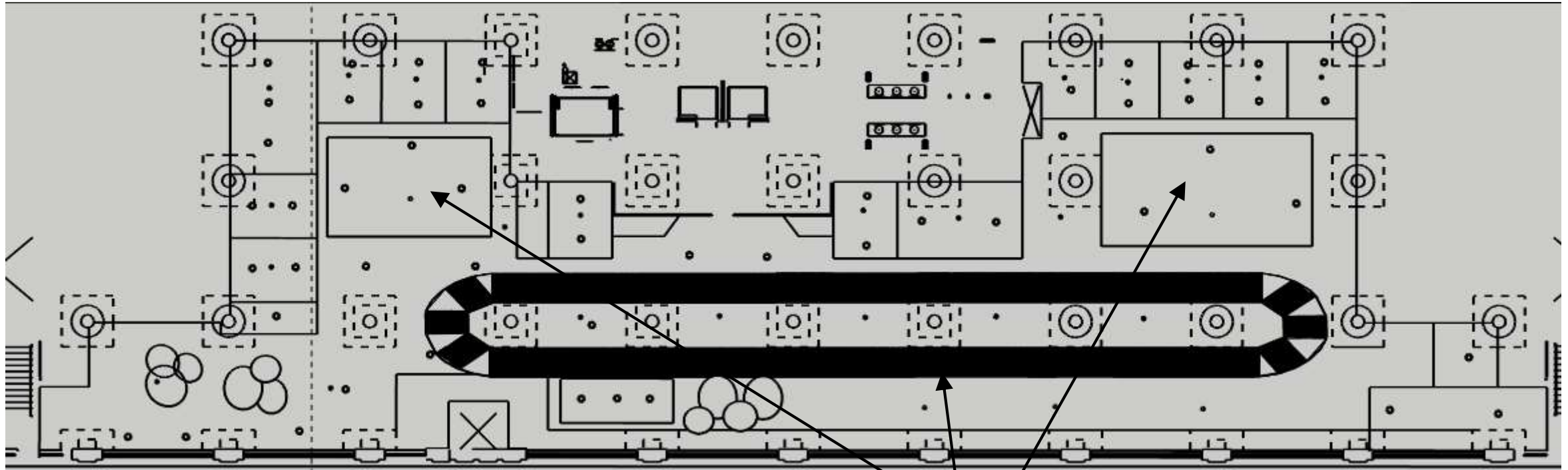
3202-SPRING STUDIO

PORTFOLIO 3

# FURNITURE PLAN



# REFLECTED CEILING PLAN



Recessed Can Lighting



Sprinklers

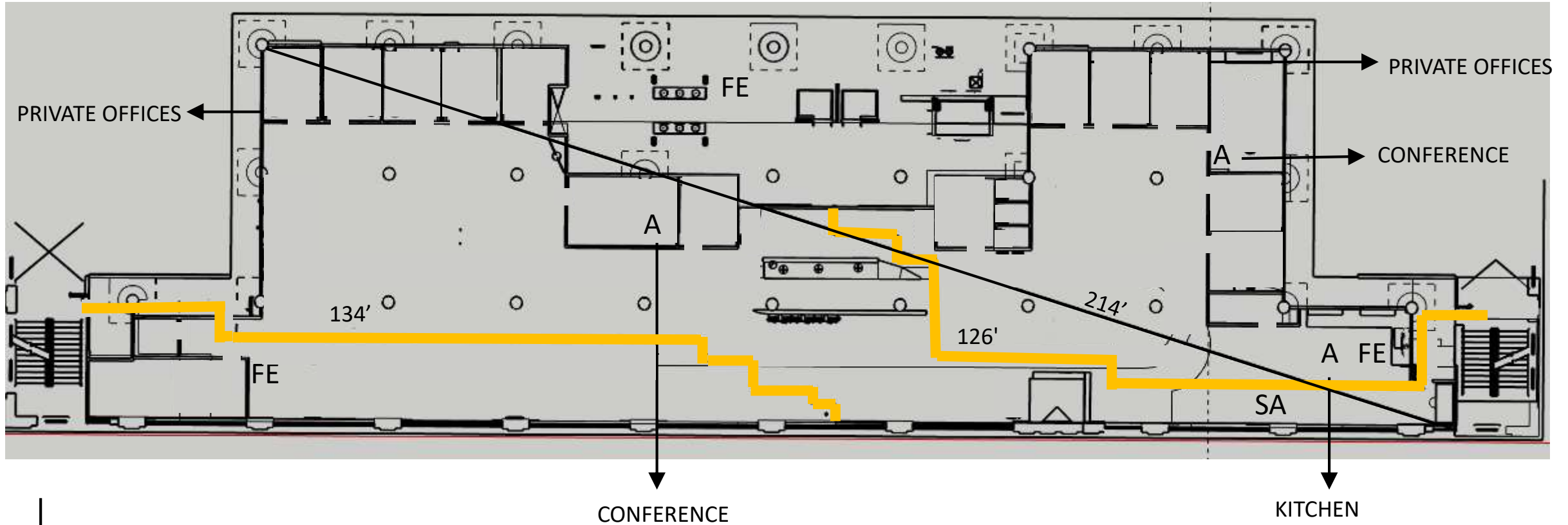
Lowered Soffit- 10' AFF

Acoustic Wooden Slats- 10' AFF





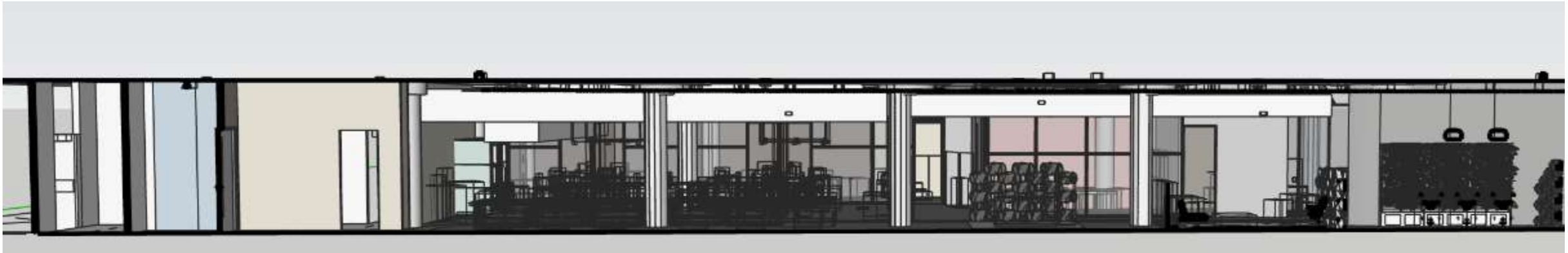
# LIFE SAFETY PLAN



FE- FIRE EXTINGUISHER LOCATED IN ELEVATOR LOBBY, MECHANICAL ROOM AND KITCHEN CABINET  
SM- SMOKE ALARM LOCATED IN CAFÉ

PLAN NOT TO SCALE

# EAST WEST SECTIONAL PERSPECTIVE



# COLOR RATIONALE

WORK MEETS PLAY



DOMINANT COOL COLOR TONES ACCENTED WITH SMALL POPS OF WARM COLORS TO RESEMBLE THE OUTDOOR ENERGY OF WATCHING A RACE AT THE COLONIAL DOWN RACETRACK IN VIRGINIA.

BRIGHT POPS OF COLOR RESEMBLING JOCKEY JERSEYS.

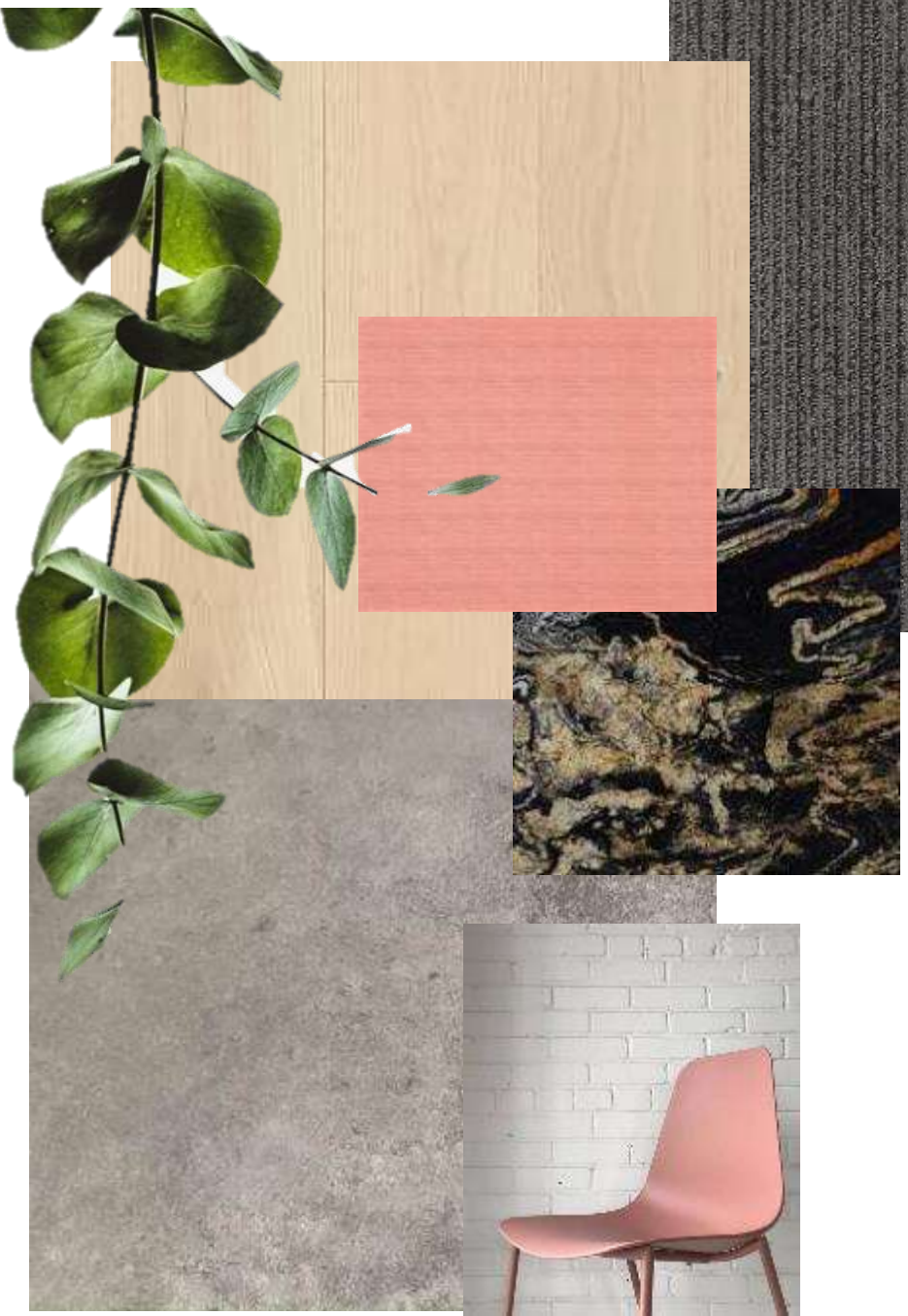
WOODEN SLAT CEILING TRACK MIRRORING THE RACETRACK CARPET DESIGN HIGHLIGHTING THE MAIN CIRCULATION PATHWAYS





RENDERED PERSPECTIVE:  
RECEPTION





RECEPTION AREA  
FINISHES

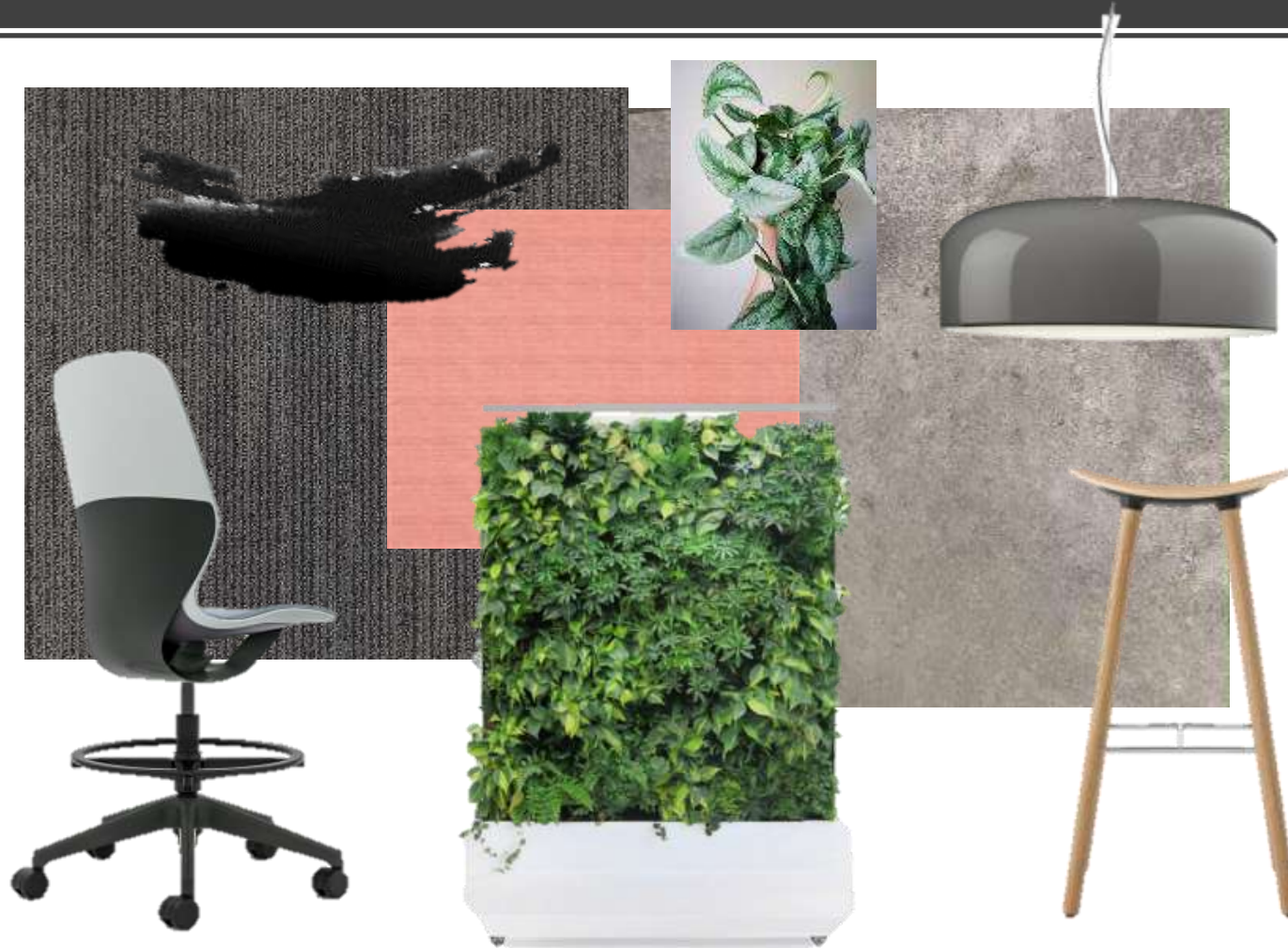
# RENDERED PERSPECTIVE: OPEN WORKSPACE AREA 1

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# OPEN WORKSPACE AREA FINISHES

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# RENDERED PERSPECTIVE: OPEN WORKSPACE AREA 2



# OPEN WORKSPACE AREA 2 FINISHES

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# RENDERED PERSPECTIVE: LOUNGE



# RENDERED PERSPECTIVE: LOUNGE



# LOUNGE FINISHES







RENDERED PERSPECTIVE:  
CAFÉ



## CAFÉ FINISHES

# RENDERED PERSPECTIVE: WORKSTATIONS



# WORKSTATION FINISHES



# RENDERED PERSPECTIVE: PRIVATE OFFICES

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# PRIVATE OFFICE FINISHES





## RENDERED PERSPECTIVE: CONFERENCE ROOMS



## CONFERENCE ROOM FINISHES



# RENDERED PERSPECTIVE: PHONE ROOMS

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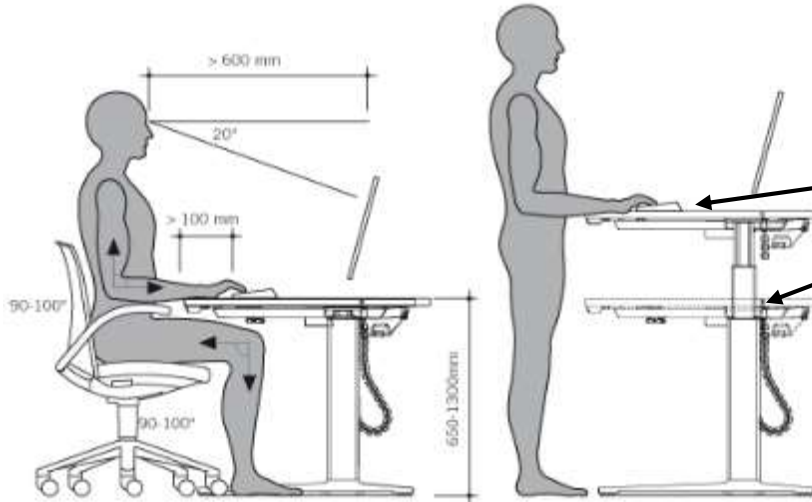


# PHONE ROOM FINISHES



# ERGONOMICS & ANTHROPOMETRICS

## ERGONOMICS IN THE WORKPLACE



### PHYSICAL

- UPWARD SLOPING KEYBOARD
- SIT TO STAND DESKS, MIXED SEATING OPTIONS
- PROPER CHAIR TO DESK HEIGHT RATIO (STANDARD WRITING SURFACE- 29")

### MENTAL

- NATURAL LIGHT ACCESS FROM ALL AREAS, MIXED LIGHTING
- CENTRAL COLLABORATION SPACES TO PROMOTE INTERACTION
- COLOR SCHEME EASY ON THE EYES FOR ALL AGES

## ANTHROPOMETRICS

- COMFORTABLE TASK SEATING ABLE TO WITHSTAND HOURS OF USE WITH NO DISCOMFORT FROM THE USER- ADJUSTABLE TILT AND ARMCHAIR OPTIONS
- 5' ISLE WAYS TO ENSURE WHEELCHAIR ACCESSIBILITY AND FLUID MOVEMENT FOR ALL USERS
- FIRM LOUNGE SEATING FOR ALL AGES TO EASILY GET UP
- 60"-72" WORKSPACE STATION TO ENSURE COMFORT FOR ALL BODY SIZES IN A FREE-ADDRESS EMPLOYEE ATMOSPHERE

## USER CHALLENGES

- BRIGHT ACCENT COLORS REPRESENT PATTERNS OF AFRICAN AMERICAN TRIBES THAT SYMBOLIZE MOTIFS, RELIGION, AND POLITICS IN THEIR COMMUNITY
- COLONIAL DOWNS RACETRACK, LOCATED IN NEW KENT, VA, IS A POPULAR HORSE RACE ATTRACTION TO RICHMOND NATIVES DUE TO ITS CONVENIENCE AND PROXIMITY TO RICHMOND

### Two types of information exchange are central to effective collaboration

