

COMMUNITY HEALTH CLINIC

Professor Spewock



MILESTONE 1

Research and Journal Sketches Programming & Schematics

MILESTONE 2

Schematic Furniture Plans and 3D's



MILESTONE 3

Furnishings, Finishes, and Lighting

MILESTONE 4
Final Presentation Boards

MILESTONE 5
Oral Presentation

CONCEPT & FLOOR PLAN

CONCEPT STATEMENT

The goal of the community health clinic to provide convenient and affordable healthcare for patients of all ages. The clinic will use soothing and calm colors like cool whade for patients of all ages. The clinic will use a conting and calm colors like cool whade concommend from the memorant they step in Those colors and demonstern will also help to ease pain and promotes self healing within patients. Patients will first led as if they are at their own home in a place that is iterating, source, and conferring. According reprincy will also be any primary focus throughout the clinic to exame patient confidentiality and bealth their terrs. Signing and working lang with its primariemed in the clinic work to help patients. navigate the spaces with no issue.

CONCEPT IMAGES





FLOOR PLAN





COMMUNITY HEALTH CLINIC

ACOUSTICAL.

TASK CHAIR

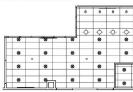
WALL PAINT

GUEST CHAIR FABRIC

RECEPTION / WAITING ROOM



REFLECTED CEILING PLAN



ACOUSTIC, PRIVACY, WAYFINIDING, & SECURITY STRATEGIES

- Wood acoustic panels from Armstrong Ceiling and Wall Solutions.
 Wood doors to help with sound absorbtion and noise reduction.
 Acoustical ceiling tile from Armstrong Ceiling and Wall Solutions.
- Signage next to the doors that include identification as well as braille for visually impaired patients.
- Signage behind the front desk to help patients and vistiors identify where they are.
 Security cameras to keep the area secure and documented.







RECEPTION ACOUSTICAL ACCENT WALL INSPIRATION







GUEST CHAIR



SIDE TABLE



PENDANT



COMMUNITY HEALTH CLINIC

ACOUSTIC, PRIVACY, WAYFINDING, AND SECURITY STRATEGIES

All of the following acoustic strategies were used in the Community Health Clinic to help absorb sound and reduce noise from equipment or people throughout the

 Wood acoustic panels from Armstrong Ceiling and Wall Solutions used in the reception behind the desk.

. Wood doors used throughout the entire clinic

 Acoustical ceiling tile from Armstrong Ceiling and Wall Solutions with a 0.95
 NRC / 190 AC used throughout the entire clinic. All of the following privacy strategies were used in the Community Health Clinic

PRIVACY STRATEGIES

RENDERING

to help bring privacy throughout the spaces so that patients will be able to be comfortable and trust the staff with confidential information.

Acoustical wood doors with glass windows that have high frost are used throughout the clinic so that they cannot be seen through but still provide

REFLECTED CEILING PLAN

EXAM ROOM

FLOOR PLAN



REFLECTED CEILING PLAN



COMMUNITY HEALTH CLINIC















Nood doors to neep with sound assorbuon and noise reduction Acoustical ceiling tile from Armstrong Ceiling and Wall Soluti Insulated walls. Wallcovering to help with acoustics

ACOUSTIC, PRIVACY, WAYFINIDING, & SECURITY STRATEGIES

CAMERA

- Wood doors to help with sound absorbtion and noise reduction

NURSE STATIONS

SECURITY STRATEGIES · Wood doors to help with sound absorbtion and noise Acoustical ceiling tile from Armstrong Ceiling and Wall

Solutions.
Insulated walls.

through the corridors.

remembering the patterns.

ACOUSTIC, PRIVACY, WAYFINIDING, &

Insusted waits.
 Signage next to the doors that include identification as well as braille for visually impaired patients.
 Primary and secondary directional signage to guide patients.

unrough the corrisons.

Security cameras to keep the area secure and documented.

Keypads are used to keep areas for authorized personnel only secure and restricted to the public.

· Handrails are used in the corridors to guide and assist patients.

- Color coded wayfinding paths that connect back to the directory to help patients navigate the clinic and tell them where to go subtly.

- Wallcovering with patterns that help patients and visitors remember significant locations within the clinic by









Kayla Anderson | Institutional Design | Spring 2021

INIC Kayla Anderson | Institutional Design | Spring 2021

RENDERING





























ACOUSTICAL NURSE STATIONS NURSE STATIONS TASK CHAIR CEILING TILE WOOD FINISH LAMINATE FINISH FABRIC









CONCEPT STATEMENT

The goal of the pediatric physician office is to provide medical and wellness care for children ranging from newborns through adolescents. This office will use a vibrant and colorful palette unlike the clinic however, they serve the same goal. Bright and vibrant colorus partete unituse in comic however, mey serve the same goal, briggin and wheelin colores paired with play areas and activities will help distanct children from their pain. Even though there will be activities throughout, the space will still adhere to universal and ADA design requirements to accommodate patients in wheelchairs and strollers. Properly sized furniture and materials will also be used in the space for a comfortable clean, and safe place for patients.

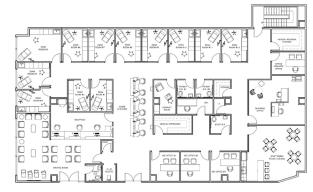
CONCEPT & FLOOR PLAN

CONCEPT IMAGES





FLOOR PLAN



WEXLER PEDIACTRICS OFFICE

WEXLER PEDIACTRICS OFFICE

TASK CHAIR

RECEPTION / WAITING ROOM

FLOOR PLAN WITH WAYFINDING PATHS



REFLECTED CEILING PLAN

8		8		Ħ	8	+	8	+
			F	H	8		8	\pm
_			0	8	8	8	8	ô
0		8		8		0		8
	0		1					
0								8
			-0-	-0-	-0-	-0-	-0-	
0		0	1	0		0	L'F	8

RENDERING

FABRIC

FABRIC





SECURITY

RECESSED DOWNLIGHT

DOOR

ACOUSTIC, PRIVACY, WAYFINIDING, & SECURITY STRATEGIES

- reduction.

 Acoustical ceiling tile from Armstrong Ceiling and Wall Solutions
- Insulated walls. Insulated walls.
 Signage next to the doors that include identification as well as braille for visually impaired patients.
 Security cameras to keep the area secure and documented.
 Color wayfinding paths to naturally guide people to
- Color wayfunding paths to naturally guide people to certain area in the waiting room.
 Wallcovering with patterns that help patients and visitors be distracted by the visuals and take away any pain they may have so they can heal through art.
 Children area where they can play with toys and watch television.





WEXLER PEDIACTRICS OFFICE

ACOUSTIC, PRIVACY, WAYFINDING, AND SECURITY STRATEGIE!

ACOUSTIC STRATEGIES

All of the following acoustic strategies were used in the Wexler Pediatrics office to help absorb sound and reduce noise from equipment or people throughout the

• Wood doors used throughout the entire office.

 Acoustical ceiling tile from Armstrong Ceiling and Wall Solutions with a 0.95 NRC / 190 AC used throughout the entire clinic.

Insulated walls to keep noise down for equipment or patients.

PRIVACY STRATEGIES

All of the following privacy strategies were used in the Wexler Pediatrics office comfortable and trust the staff with confidential information.

• Insulated walls throughout the entire clinic.

· Acoustical wood doors with glass windows that have high frost are used throughout the clinic so that they cannot be seen through but still provide a modern aspect to clinic. These acoustical wood doors also ensure confidentality during conversations between the patient and staff.

WAYFINDING STRATEGIES

office to help patients navigate the clinic and guide them to their desired locatio with no problem.

- · Color coded floor wayfinding paths in the reception, waiting area, and
- · Patterns and wallcoverings that act as markers so patients can connect and remember spaces by patterns. They also act as subtle directional signs.

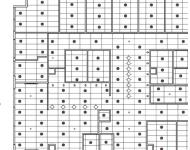
 • Signage next to the doors and in corridors that include identification as well as braille for visually impaired patients.
- Handrails to assist patients as they navigate the office.
 Large exam room numbers along with sea animals to guide patients to the desired room. It also acts as a learning tool for young children.

SECURITY STRATEGIES

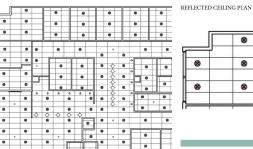
All of the following security strategies were used in the Wexler Pediatrics office to help ensure spaces were secure and only allow authorized personnel to access

 Security cameras used in corridors to help make sure areas are secure and documented and on footage in case of emergencies.

• Keypads are placed outside the door of spaces that are for authorized personnel only to keep these spaces secure. It also help keep patients from wandering into



REFLECTED CEILING PLAN





EXAM ROOM

FLOOR PLAN

ACOUSICAL CEILING TILE

WALL PAINT

COUNTERTOP



LAMINTE FINISH















RENDERING



ACOUSTIC, PRIVACY, WAYFINIDING, & SECURITY STRATEGIES

- Wood doors to help with sound absorbtion and noise reduction.
 Acoustical ceiling tile from Armstrong Ceiling and Wall Solutions.
- · Wallcovering to help with acoustics

FLOOR PLAN









NURSE

DUSTIC, PRIVACY, WAYFINIDING, & SECURITY .ATEGIES

- · Acoustical ceiling tile from Armstrong Ceiling and Wall Solutions Insulated walls.
- Signage next to the doors that include identification as well as braille for visually impaired patients.
- impared patients.

 Primary and secondary directional signage to guide patients through the corridors.

 Security cameras to keep the area secure and documented.

 Keypads are used to keep areas for authorized personnel only secure and restricted
- Handrails are used in the corridors to guide and assist patients.
- Handrails are used in the corridors to guide and assist patients.
 Color coded wayfinding paths that connect back to the directory to help patients navigate the office and tell them where to go subtly.
 Wallcovering with patterns that help patients and visitors remember significant locations within the office by remembering the patterns. R also guides them naturally
- Large exam room numbers along with sea animals to guide patients to the desired room. It also acts as a learning tool for young children













DOWNLIGHT























2ND FLOOR REFLECTED CEILING PLAN



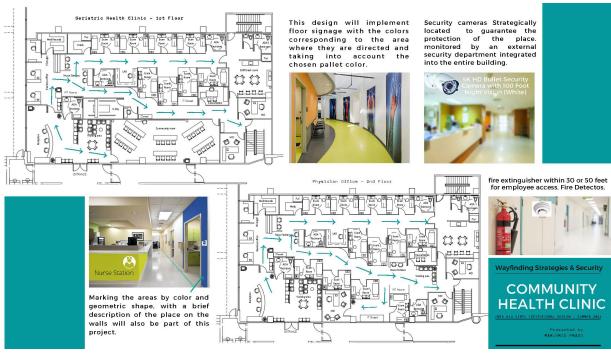




Final Project Boards

COMMUNITY HEALTH CLINIC

Presented by MARJORIE PRADO INTA 412 VIRT1 ISTITUTIONAL DESIGN - SUMMER 2021



Armstrong Ceiling Tile

resistant properties. with

noise reduction coefficient

Physician Office - 2nd Floor

(NRC) 0.75

Geriatric Health Clinic - ist Floor

8 20 8 20 8 20 8 20

ি সো । নিমা । নিমা । নিমা । বি

Halls with acoustic ceiling

and lighting design to

reduce sound and give more privacy to the rooms on the sides while at the same time providing direction and

styling.



SorbAII®



For an excellent sound absorption and high durability.



Acoustics and Privacy COMMUNITY **HEALTH CLINIC**





Highly adjustable, the Medical Exam Table can transform from a chair position to a flat, table position, as well as moving from a low height to an elevated height.





Furniture & Materials

COMMUNITY **HEALTH CLINIC**







Business office Desk with acrylic protection for postpandemic prevention and ergonomic chairs to help posture



the

MD office with all the necessary equipment to comfortably check the patient.

Dark room equipped and adjacent to the RX room





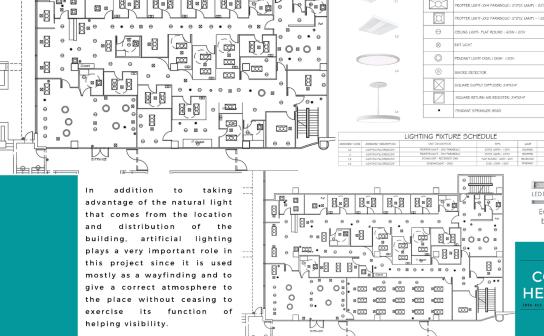


Reception with three posts with enough space for postpandemic social distancing and enough natural light to support sustainability. In materials integrated in guarantee durability without compromising on style.





HEALTH CLINIC



RCP LEGEND

LED linear light bars for the handrails Evo-Light= Sturdy aluminum body resists corrosion and is entirely waterproof

Lighting Design



Presented by MARJORIE PRADO