

HOMELESS VETERANS HOUSING

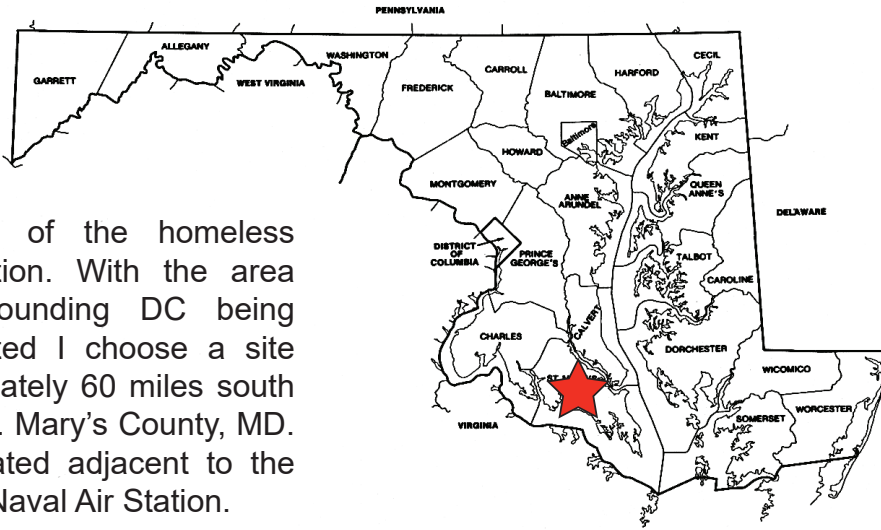
Reintegrating veterans into the Community



CASEY SCHEETZ
ADVISOR: JEFF KREIGER

SITE

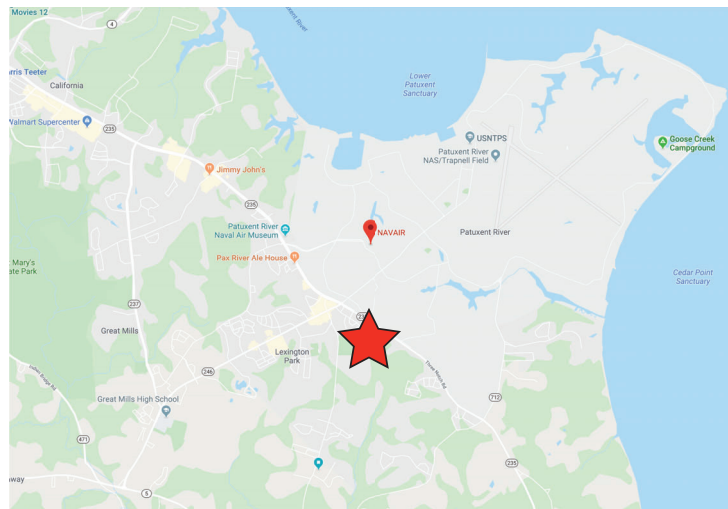
I looked at in the Washington DC area as that is the area in which I first became aware of the homeless veteran population. With the area immediately surrounding DC being densely populated I choose a site that is approximately 60 miles south east of DC in St. Mary's County, MD. The site is located adjacent to the Patuxent River Naval Air Station.



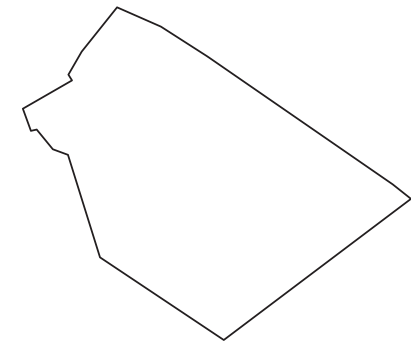
MARYLAND



ST MARY'S COUNTY



BASE LOCATION

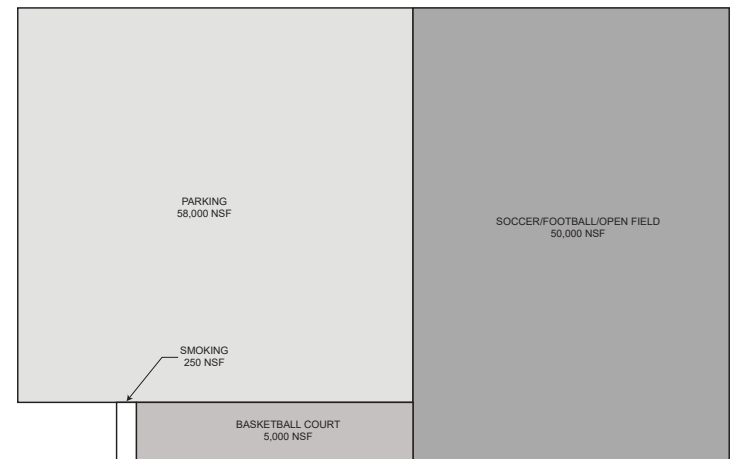
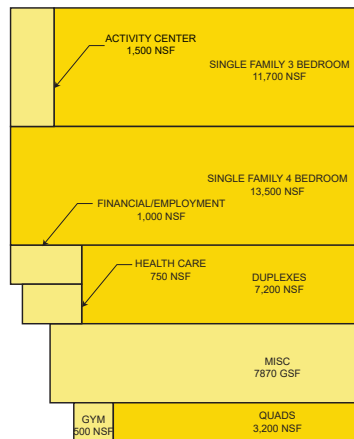
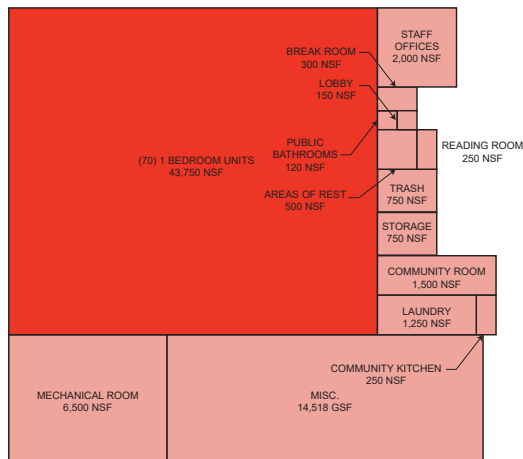


SITE

PROGRAM

With 70% of the homeless veteran population being single individuals and the remaining 30% of the population being comprised of families the program of the housing units consists of 70 (1) bedroom units and 30 townhomes and single family homes. Additional program elements include amenities that veterans are familiar with from their time in the service to help aid in their healing.

<p style="text-align: center;">APARTMENT BUILDING 58,070 GSF 27.6%</p>	<p style="text-align: center;">INDIVIDUAL UNITS AND BUILDINGS 39,350 GSF 18.7%</p>	<p style="text-align: center;">EXTERIOR 113,000 GSF 53.7%</p>
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CASE STUDIES



THE SIX

MACARTHUR PARK, LOS ANGELES, CALIFORNIA

THIS PROJECT IS SAID TO BREAK “THE PRESCRIPTIVE MOLD OF THE TRADITIONAL SHELTER BY CREATING PUBLIC AND PRIVATE ‘ZONES’ IN WHICH PRIVATE SPACE IS DEEMPHASIZED, IN FAVOR OF PERSONAL AND GROUP SOCIAL SPACES.” HOWEVER, IN AN ANALYSIS OF THE PUBLIC (YELLOW) AND PRIVATE (RED) IT SEEMS AT FIRST GLANCE THAT THERE ARE MORE PRIVATE THAN PUBLIC SPACES, EVEN WHEN YOU CONSIDER THE COURTYARD AND THE ROOF TOP GARDEN. I THINK THAT DEEMPHASIZING THE PRIVATE SPACES IS THE BETTER APPROACH FOR VETERANS HOUSING TO HELP THEM BECOME PART OF THE COMMUNITY AGAIN BUT I THINK THAT THIS WOULD BE MORE SUCCESSFULLY DONE BY USING PUBLIC SPACES THAT THEY ARE FAMILIAR WITH AND ARE WILLING TO GO TO RATHER THAN GENERIC AMENITIES.

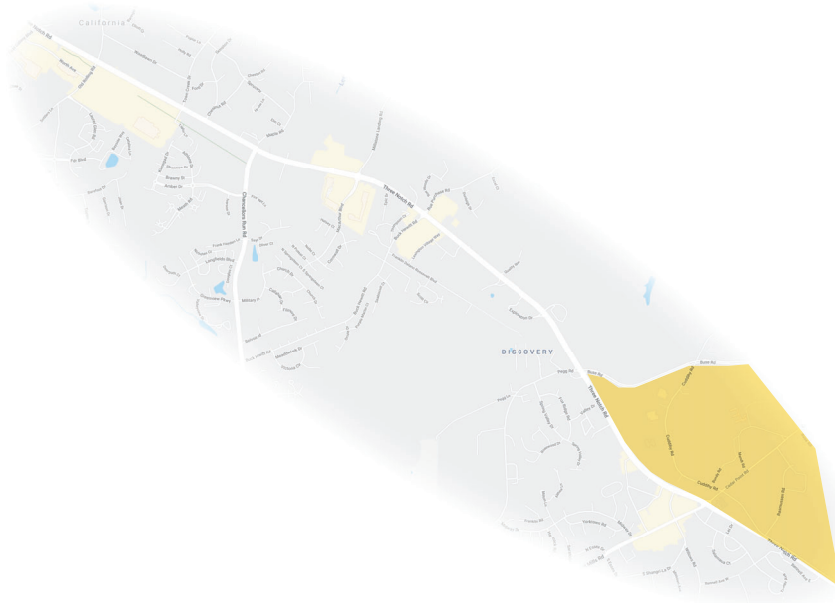


PATUXENT COVE

LEXINGTON PARK, MARYLAND

THIS PROJECT IS LOCATED DOWN THE ROAD FROM MY SELECTED SIE. THE MATERIALS USED ON THIS PROJECT ARE CHARACTERISTIC OF THE COUNTY, BEING MOSTLY HORIZONTAL SIDING WITH SOME BRICK ACCENTS. I LIKE THAT THERE IS A SENSE OF SYMMETRY AND ASSEMETRY AT THE SAME TIME IN THE FORM OF THE BUILDING AND THE PROPORTIONS OF THE MATERIALS. THERE IS GOOD CONTRAST BETWEEN THE DIFFERENT COLORED SIDING AND THE TRIM. I'M NOT SURE IF THE USE OF BRICK IN THIS COMPOSITION WORKS THE WAY IT IS INTENDED TO AS THIS TO ME READS AS A SINGLE-ENTRANCE MULTIFAMILY HOUSING BUILDING RATHER THAN A SERIES OF TOWNHOMES BY EMPHESIZING THE CENTER BAY OF THE BUILDING.

LOCATION AMENITIES



COUNSELING/MEDICAL

- 1 WALDEN LEXINGTON PARK
- 2 M.B. HAUGAARD, MA
- 3 BOWES & ASSOCIATES
- 4 WILLIAM E. ARICK, LCPC
- 5 INNER PEACE THERAPEUTIC SERVICES, LLC
- 6 CAPSTONE COUNSELING
- 7 PELZ SUZANNE J
- 8 LIFE CHRISITAN COUNSELING NETWORK
- 9 VA OUTPATIENT CLINIC

SCHOOLS

- 1 LEXINGTON PARK ELEMENTARY SCHOOL
- 2 LEXINGTON PARK BAPTIST PRESCHOOL
- 3 LITTLE SONBEAMS CHRISTIAN PRESCHOOL
- 4 FRANK KNOX SCHOOL
- 5 EMBRY-RIDDLE AERONAUTICAL UNIVERSITY
- 6 GREEN HOLLY ELEMENTARY SCHOOL
- 7 GREENVIEW KNOLLS ELEMENTARY SCHOOL
- 8 ESPERANZA MIDDLE SCHOOL
- 9 TOWN CREEK ELEMENTARY SCHOOL

RECREATION

- 1 JOHN G. LANCASTER PARK
- 2 JARBOESVILLE PARK
- 3 ARTSPARK
- 4 ST MARY'S COUNTY GYMNASIICS CENTER

WORSHIP

- 1 LEXINGTON PARK BAPTIST CHURCH
- 2 LEXINGTON PARK VRS 39
- 3 HOUSE OF DISCIPLES
- 4 OASIS OF VICTORY CHRISTIAN CHURCH
- 5 GOD'S HOUSE OF REFUGE
- 6 FREEDOM-BAPTIST CHURCH - SOUTHERN
- 7 UNITED CHRISTIAN CHURCH
- 8 FIRST MISSIONARY BAPTIST CHURCH
- 9 POTTERSHOUSE APOSTOLIC CHURCH
- 10 LIBERTAD BAPTIST CHURCH
- 11 TO TELL THE TRUTH MINISTRIES

STORES

- 1 KOHL'S
- 2 SHOPPERS
- 3 CVS
- 4 HOMEGOODS
- 5 WALMART
- 6 HOBBY LOBBY
- 7 TARGET
- 8 GIANT
- 9 LOWE'S HOME IMPROVEMENT
- 10 PAX RIVER NAVY EXCHANGE



ST. MARY'S TRANSIT SYSTEM

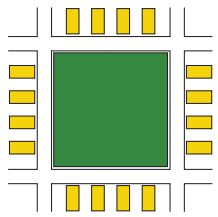
- - - - 1 - CALIFORNIA ROUTE
- - - - 3 - GREAT MILLS ROUTE
- - - - 4/14 - COUNTY-SPAN ROUTE
- - - - 5 - CALVERT CONNECTION
- - - - 7 - SOUTHERN ROUTE
- - - - 11 - GREAT MILLS/CALIFORNIA ROUTE



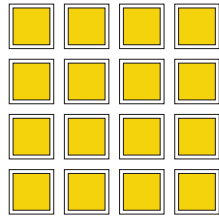
EXISTING SITE MODEL



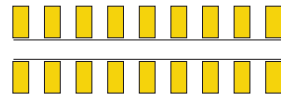
DESIGN REVIEW



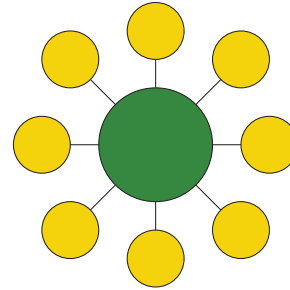
TOWN SQUARE



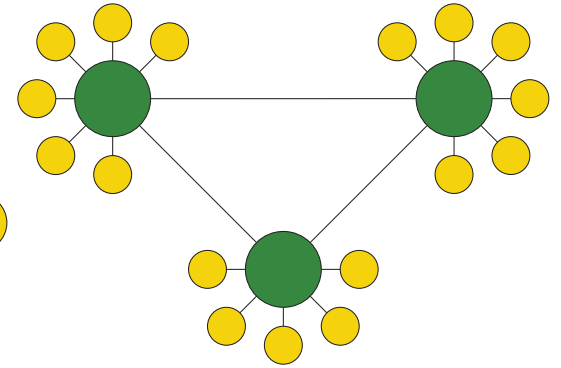
GRID



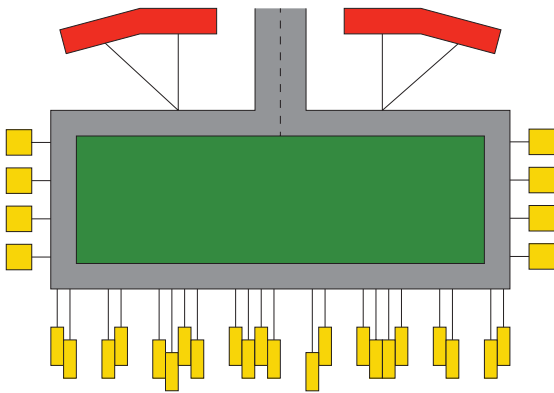
LINEAR



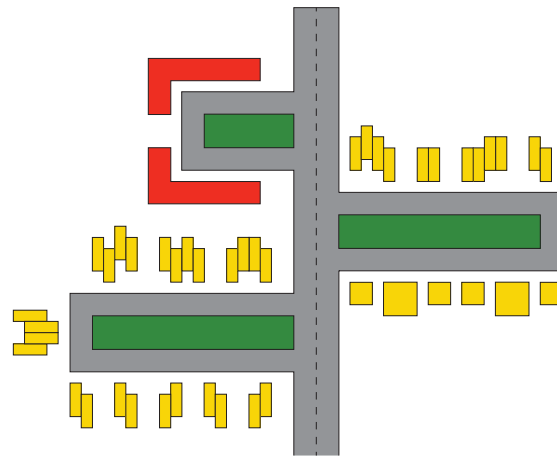
RADIAL/HUB & SPOKE



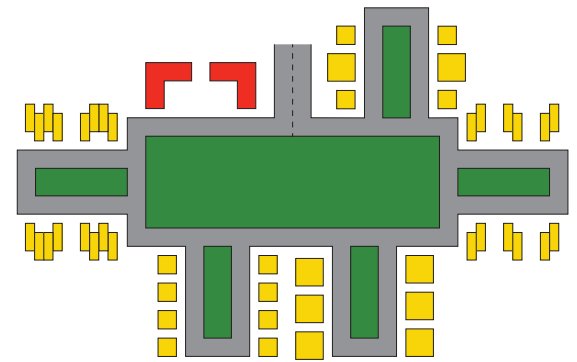
ZONES



COURTYARD

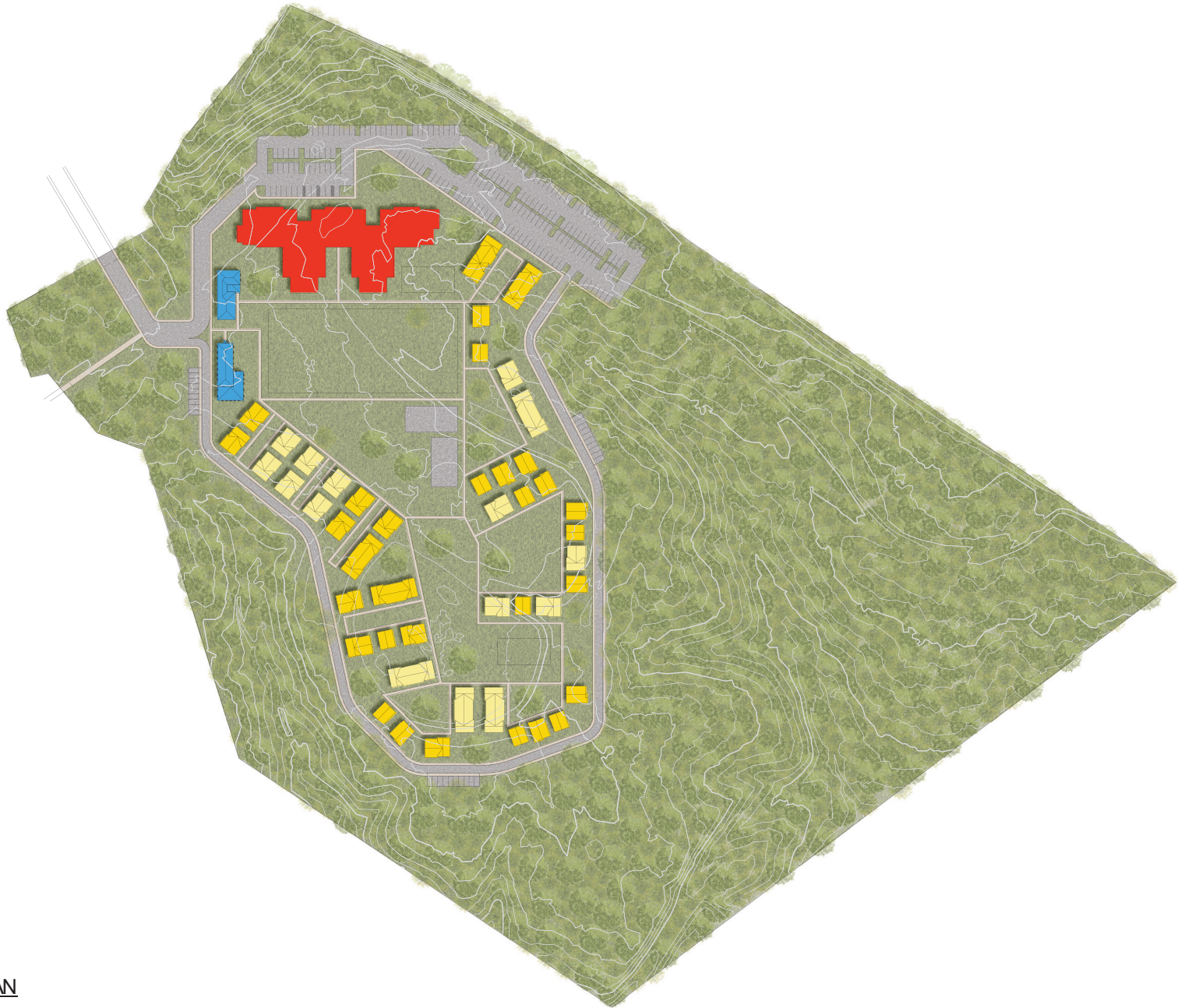


LINEAR



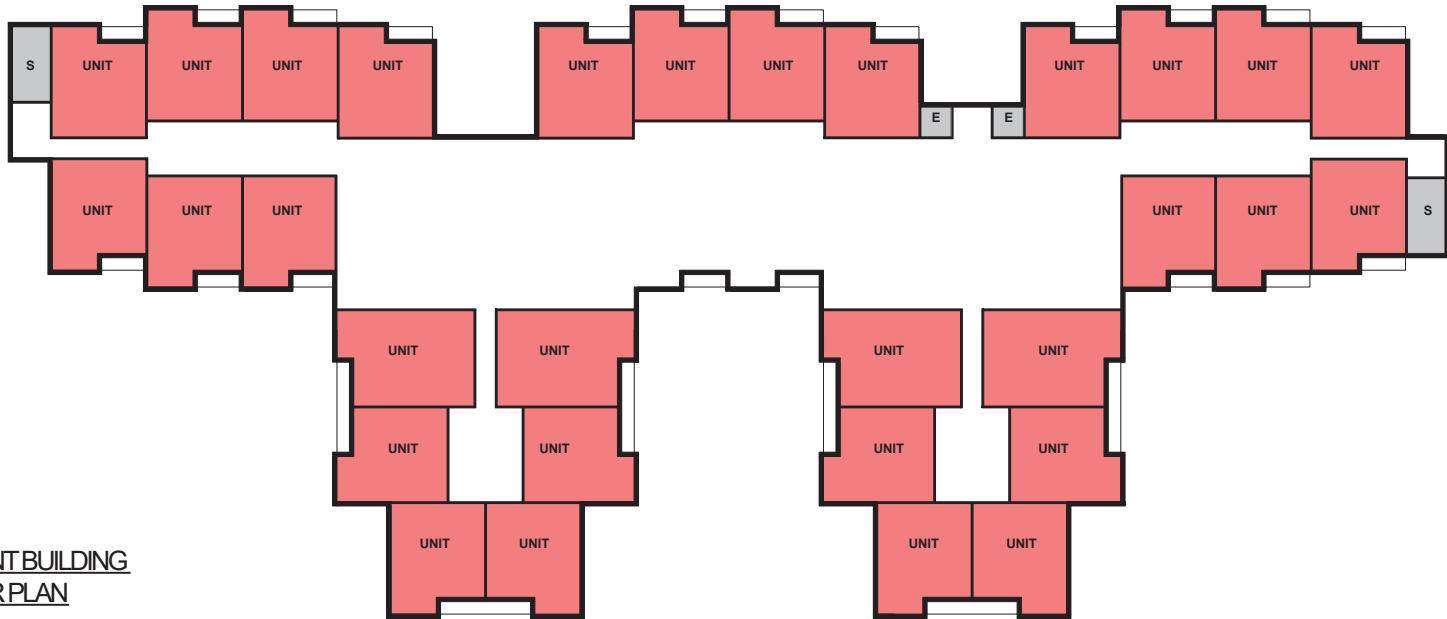
RADIAL

DESIGN REVIEW

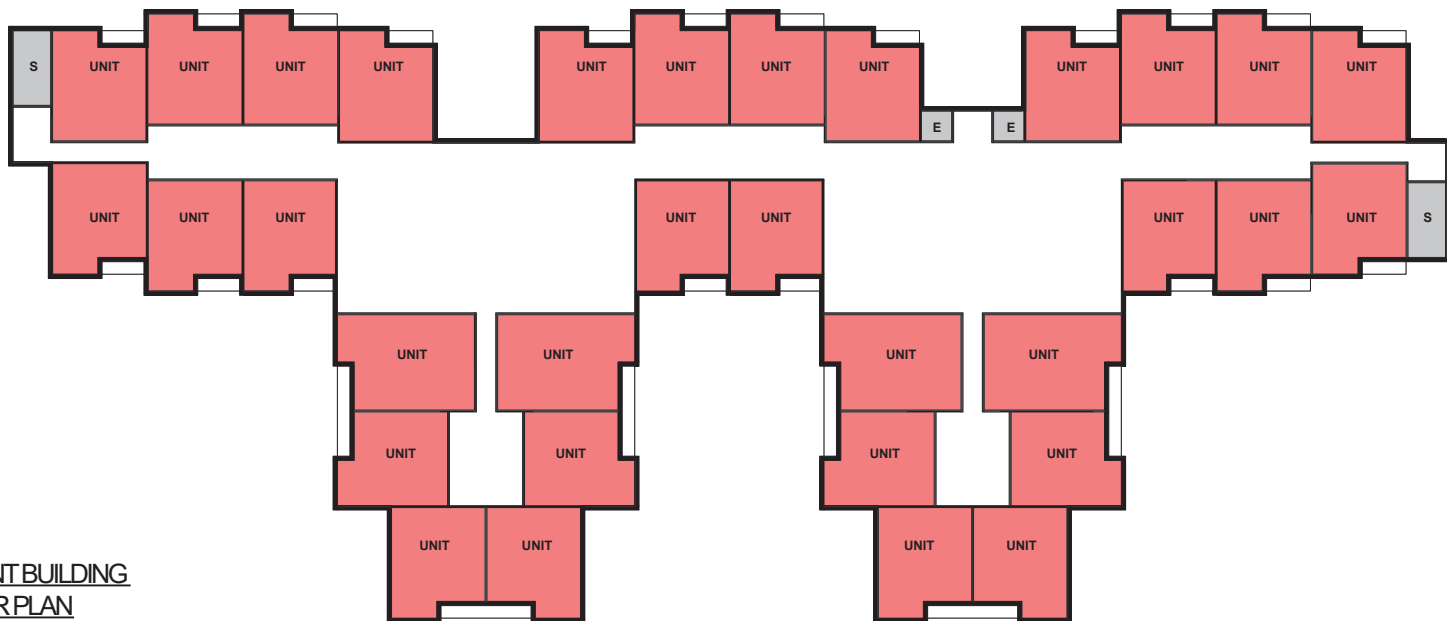


SITE PLAN

DESIGN REVIEW

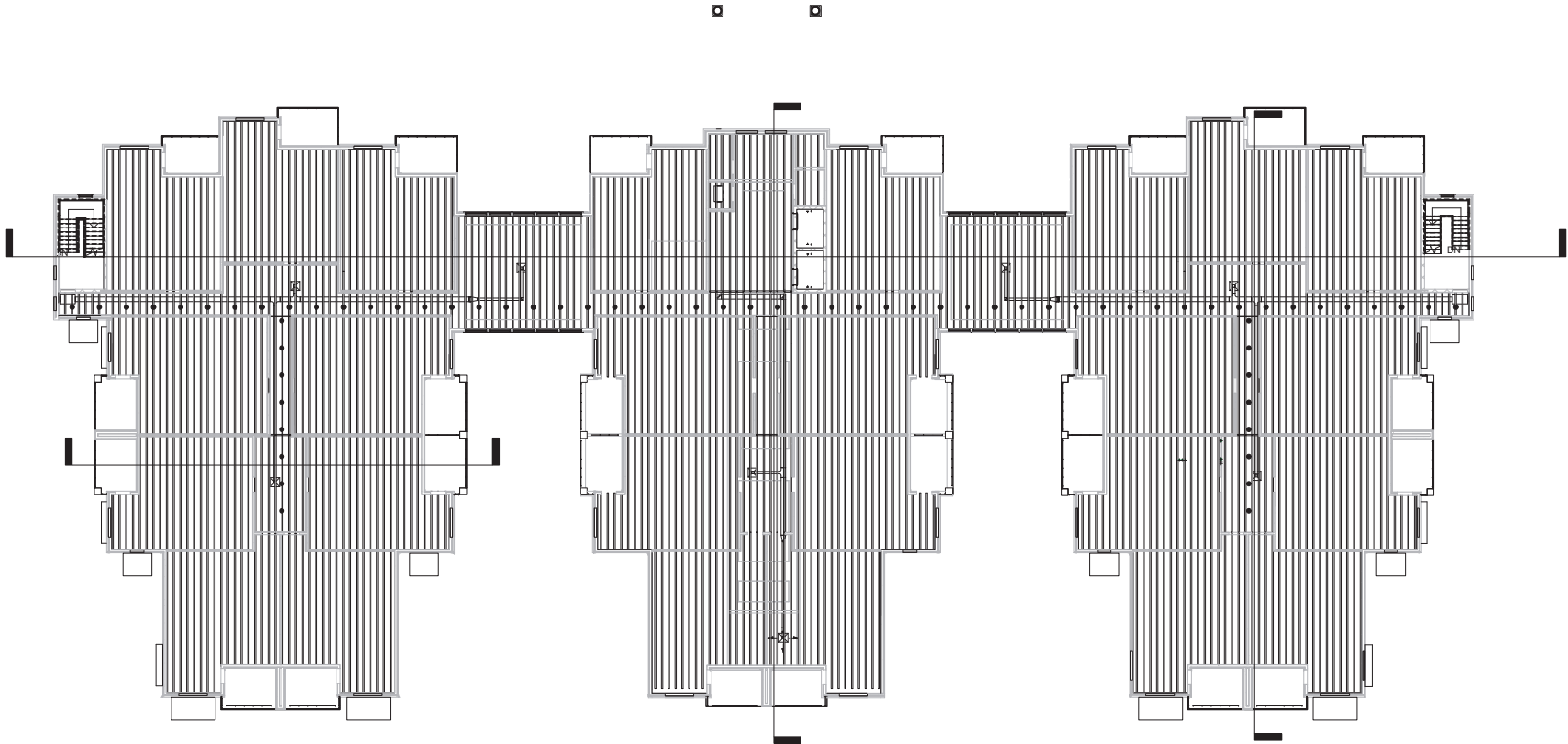


APARTMENT BUILDING
1ST FLOOR PLAN



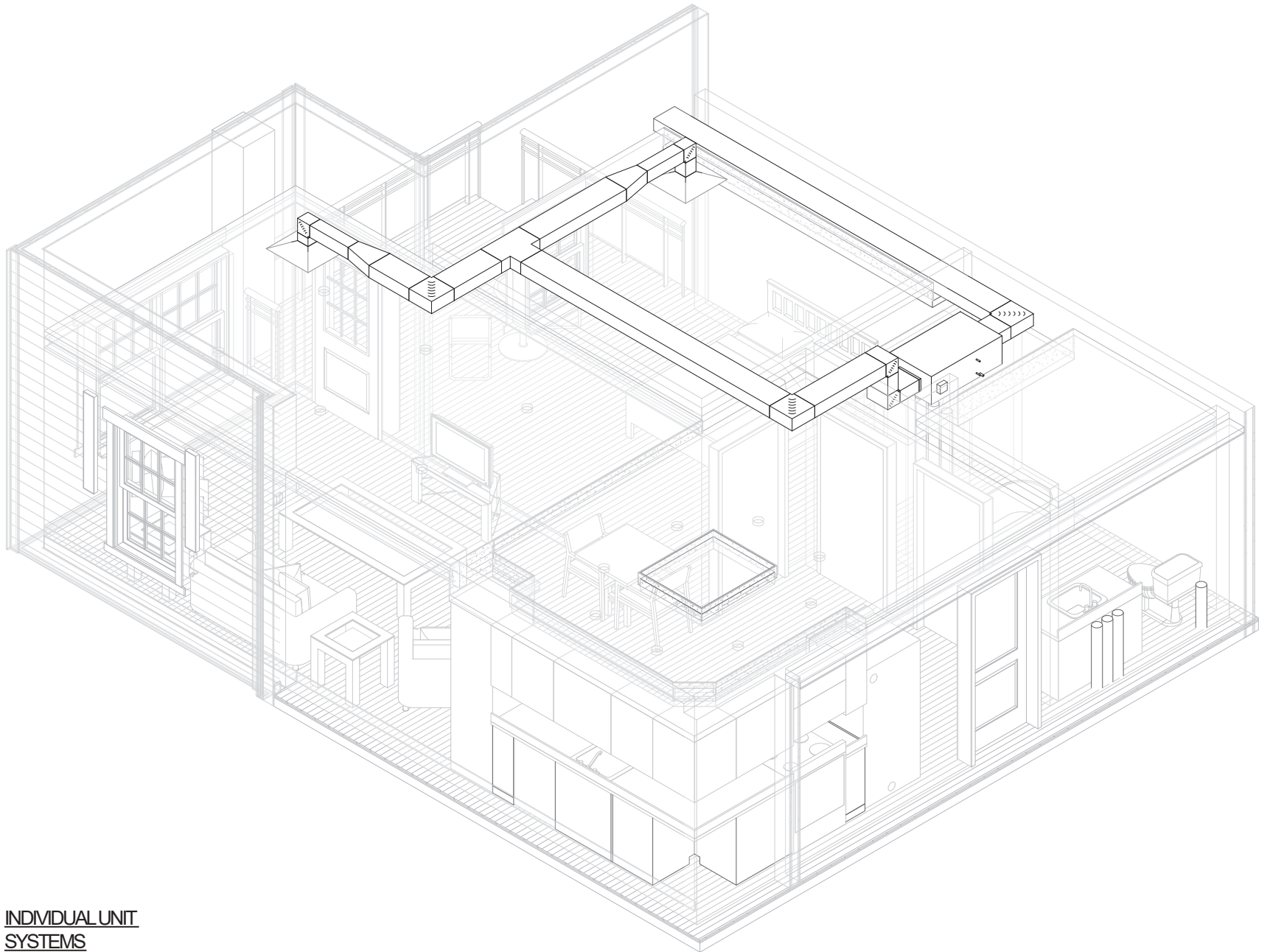
APARTMENT BUILDING
2ND FLOOR PLAN

TECHNICAL REVIEW



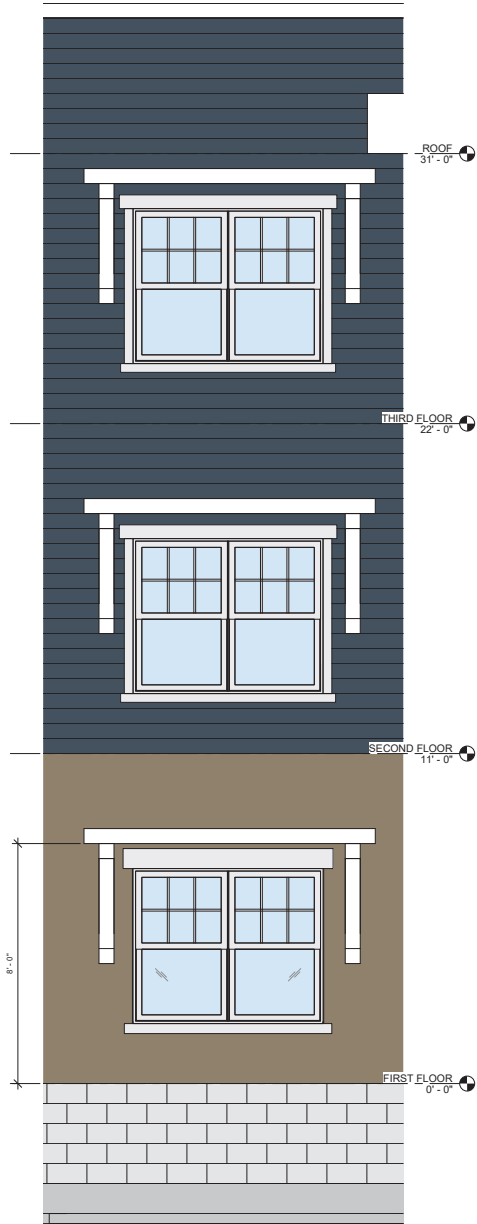
STRUCTURAL FRAMING -
WOOD

TECHNICAL REVIEW

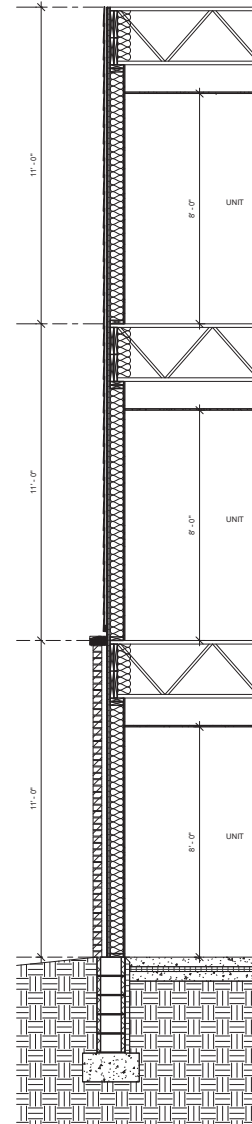


INDIVIDUAL UNIT
SYSTEMS







TECHNICAL REVIEW



APARTMENT BUILDING -
PARTIAL ELEVATION

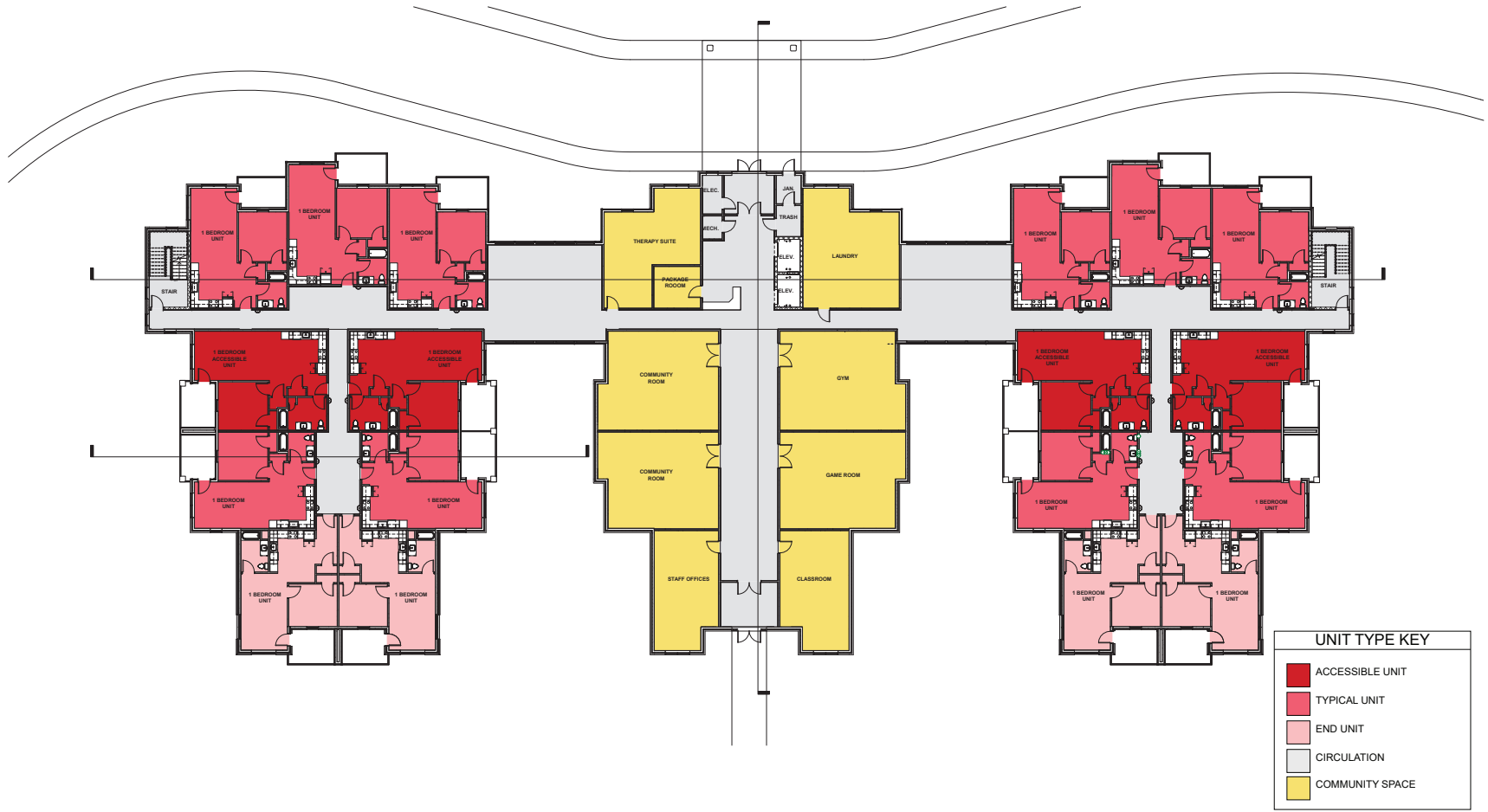


APARTMENT BUILDING -
WALL SECTION

BUILDING KEY PLAN	
	APARTMENT BUILDING
	COMMUNITY BUILDING
	DUPLEX
	TOWNHOME
	3 BEDROOM SINGLE FAMILY
	4 BEDROOM SINGLE FAMILY



FINAL REVIEW



APARTMENT BUILDING -
1ST FLOOR PLAN



APARTMENT BUILDING -
2ND FLOOR PLAN

FINAL REVIEW



APARTMENT BUILDING -
1 BEDROOM ACCESSIBLE UNIT



APARTMENT BUILDING -
1 BEDROOM END UNIT



UNIT PERSPECTIVE: C

FINAL REVIEW



APARTMENT BUILDING -
1 BEDROOM TYPICAL UNIT



UNIT PERSPECTIVE: A



UNIT PERSPECTIVE: B

FINAL REVIEW



APARTMENT BUILDING -
LOBBY



APARTMENT BUILDING -
LINK GATHERING SPACE



APARTMENT BUILDING -
CORRIDOR



APARTMENT BUILDING -
UNIT POD



APARTMENT BUILDING



APARTMENT BUILDING - REAR DROP OFF



APARTMENT BUILDING - FRONT BUILDING ENTRY

FINAL REVIEW

SITE
ENTRY



UNIT
CLUSTER



EXTERIOR
AMENITIES



FEEDBACK/OBSERVATIONS/REFLECTIONS



FINAL REVIEW FEEDBACK

- MORE DEVELOPMENT OF THE MASTER PLAN
- ADD MORE EXTERIOR AMENITIES SUCH AS A WALKING TRAIL THROUGH THE FORESTED PART OF THE SITE
- GOOD USE OF A VIDEO TO WALK THROUGH THE SITE
- FURTHER DEVELOP THE ARRANGEMENT OF UNIT CLUSTERS AND COMMUNITY FUNCTIONS
- REDEFINE THE SITE ENTRY

PERSONAL REFLECTIONS

IT IS NOT JUST THE ACCESS TO HOUSING THAT IS NEEDED FOR HOMELESS VETERANS BUT BEING SURROUNDED BY MEMBERS OF A COMMUNITY THAT UNDERSTANDS WHAT THEY HAVE BEEN THROUGH. COMMUNITY AMENITIES THAT VETERANS ARE FAMILIAR IS ONE PART OF THE REHABILITATION PROCESS. VETERANS SHOULD ALSO HAVE ACCESS TO HIGHER EDUCATION OPPORTUNITIES AS WELL AS FINANCIAL AND EMPLOYMENT SUPPORT. IF I HAD MORE TIME TO LOOK AT THE SITE PLAN ANOTHER TIME I WOULD CONSIDER ADDING A WALKING PATH THROUGH THE FORRESTED AREA OF THE SITE TO FACILITATE A HEALING WALK THROUGH NATURE AS WELL AS WORK TO INTEGRATE AREAS FOR ANIMAL THERAPY. LASTLY, PROJECTS SUCH AS THIS ARE NEAR AND DEAR TO MY HEART THROUGH MY TIME AS A CHILD OF AN ACTIVE DUY MARINE AS WELL AS SENSE OF DUTY TO HELP AND SERVE THOSE WHO HAVE SERVED FOR OUR FREEDOM.

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