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STOCKTON UNIVERSITY
ATLANTIC CITY CAMPUS, PHASE 2

16 S. Providence Avenue
Atlantic City, NJ 08401

ARTIST PERSPECTIVE VIEW

PROJECT DESCRIPTION

The project is located in Atlantic City, New Jersey between Atlantic Avenue and Pacific Avenue and between Hartford Avenue and Providence Avenue. The site is comprised of five existing lots which are consolidated into one property, with frontage on Atlantic Avenue, Providence Avenue, and Hartford Avenue. The total site area is approximately 39,820 square feet (0.91 acres).

The project program consists of six stories of student housing units with management and amenity spaces on the ground floor. The building footprint is approximately 23,395 square feet and the total building area is approximately 140,945 square feet. The interior of the site will form an amenity courtyard space with landscaping and hardscaping. There will be two main entrances to the building: one from Atlantic Avenue and one from Hartford Avenue. Loading for the building will be from Hartford Avenue. There is emergency access to the courtyard via a driveway under the building at Providence Avenue.

The ground floor level will be a slab-on-grade elevated above adjacent sidewalk levels by approximately 4'-0" to 5'-0" according to the design floodplain elevation. Foundations will be spread footings and retaining walls. The construction type is IA (podium) and IIA (above podium), using cold-formed framing for walls and composite concrete - metal deck floor assemblies. The exterior wall systems will be pressure-equalized rain screens with continuous insulation. Cladding will be terra cotta rain screen panels, composite metal panels, and fiber cement panels. Fenestration will be a combination of vinyl unit windows and storefront glazing at the ground floor. Roofing will be single-ply membrane sloped 1/4" per foot, pitched one-way toward the courtyard with gutters and downspouts.

BUILDING SQUARE FOOTAGE SUMMARY

AREA BREAKOUT	FIRST	SECOND	THIRD	FOURTH	FIFTH	SIXTH	TOTAL
RESIDENTIAL (UNITS ONLY)	10,810 SF	17,941 SF	17,941 SF	17,941 SF	17,941 SF	17,941 SF	**100,515 SF**
BLD SERVICE / UTILITY	1,551 SF	318 SF	318 SF	318 SF	318 SF	318 SF	**3,141 SF**
MGMT. OFFICE	760 SF						**760 SF**
OTHER (CORRIDOR/SUPPORT)	5,842 SF	4,188 SF	4,188 SF	4,188 SF	4,188 SF	4,188 SF	**26,782 SF**
INTERIOR AMENITY	4,432 SF	1,063 SF	1,063 SF	1,063 SF	1,063 SF	1,063 SF	**9,747 SF**
TOTAL conditioned	**23,395 SF**	**23,510 SF**	**23,510 SF**	**23,510 SF**	**23,510 SF**	**23,510 SF**	**140,945 SF**

NOTE: OVERALL AREAS ARE CALCULATED IN GROSS SQUARE FOOTAGE (TO OUTSIDE FACE OF STUD)

UNIT MIX SUMMARY

UNIT COUNT	FIRST	SECOND	THIRD	FOURTH	FIFTH	SIXTH	TOTAL	
STUDIO (451 SF)	0	1	1	1	1	1	5	
TOTAL (STUDIO)	**0**	**1**	**1**	**1**	**1**	**1**	**5**	4.8%
4BD/2BA DOUBLE (753 SF)	0	6	6	6	6	6	30	
TOTAL (2BR)	**0**	**6**	**6**	**6**	**6**	**6**	**30**	28.6%
4BD/2BA SINGLE (1077 SF)	10	12	12	12	12	12	70	
TOTAL (4BR)	**10**	**12**	**12**	**12**	**12**	**12**	**70**	66.7%
TOTAL	**10**	**19**	**19**	**19**	**19**	**19**	**105**	

NOTE: UNIT AREAS ARE CALCULATED IN GROSS SQUARE FOOTAGE (OUTSIDE FACE OF STUD & CENTERLINE BETWEEN UNITS

DRAWING LIST

ARCHITECTURAL

A00 COVER SHEET
A01 SITE PLAN
A02 GROUND FLOOR PLAN
A03 TYPICAL RESIDENTIAL FLOOR
A04 ROOF PLAN
A05 EXTERIOR ELEVATIONS
A06 EXTERIOR ELEVATIONS
A07 EXTERIOR ELEVATIONS
A08 SCHEMATIC WALL SECTIONS
A09 UNIT PLANS

VICINITY MAP

LOCATION MAP

PROJECT TEAM

OWNER: STOCKTON UNIVERSITY
101 VERA KING FARRIS DRIVE
GALLOWAY, NJ 08205

DEVELOPER: NEW BRUNSWICK DEVELOPMENT CO.
120 ALBANY ST, TOWER 1, FLR 7
NEW BRUNSWICK, NJ 08901
CONTACT: SARAH CLARKE
PHONE: 732-249-2220

PLANNER, PROJECT MANAGER: TERENIK LAND USE PLANNING
14 HOPPYS LANE
CAPE MAY COURT HOUSE, NJ 08210
CONTACT: ELIZABETH TERENIK
PHONE: 609-465-5559

PLANNER: JEROME ASSOCIATES
426 SOUTH SHORE ROAD
ABSECON, NJ 08201
CONTACT: IAN JEROME
PHONE: 609-646-6300

GEOTECHNICAL ENGINEER: LANGAN ENGINEERING
989 LENOX DRIVE, SUITE 124
LAWRENCEVILLE, NJ 08648
CONTACT: CHRIS ROCHE
PHONE: 609-282-8036

CIVIL ENGINEER: ARTHUR PONZIO ASSOCIATES
400 N. DOVER AVE
ATLANTIC CITY, NJ 08401
CONTACT: JON BARNHART
PHONE: 609-344-8194

ARCHITECT: KITCHEN & ASSOCIATES
756 HADDON AVENUE
COLLINGSWOOD, NJ 08108
CONTACT: JONATHAN HICKS
PHONE: 856-942-1605

INTERIOR DESIGNER: KITCHEN & ASSOCIATES
756 HADDON AVENUE
COLLINGSWOOD, NJ 08108
CONTACT: CLAIRE VAN HAREN
PHONE: 856-854-1880

STRUCTURAL ENGINEER: O'DONNELL & NACCARATO
701 MARKET STREET. #6000
PHILADELPHIA, PA 19106
CONTACT: MIKE MILLER
PHONE: 215-717-3679

MPE-FP ENGINEER: CONCORD ATLANTIC ENGINEERS
3020 MARKET STREET, #103
PHILADELPHIA, PA 19104
CONTACT: ANTHONY CAUCCI
PHONE: 215-387-1011

EXTERIOR ENVELOPE CONSULTANT: EDWARDS & COMPANY
1022 KEYSTONE DRIVE
SELLERSVILLE, PA 18960
CONTACT: BOB EDWARDS
PHONE: 215-703-0628

SECURITY CONSULTANT: M. MALIA & ASSOCIATES
6712 WASHINGTON AVENUE, SUITE 205
EGG HARBOR TOWNSHIP, NJ 08234
CONTACT: STEVE MALIA
PHONE: 609-645-5030

AUDIOVISUAL, IT, ACOUSTIC CONSULTANT: CONVERGENT TECHNOLOGIES
6501 YORK ROAD
BALTIMORE, MD 21212
CONTACT: BILL HOLIDAY
PHONE: 410-532-2395

CONSTRUCTION MANAGER: JOSEPH JINGOLI & SON
100 LENOX DRIVE, SUITE 100
LAWRENCEVILLE, NJ 08648
CONTACT: JEFF WINTER
PHONE: 609-512-2260

APPLICABLE CODES

ZONING ORDINANCE

Zoning Ordinance:
Code of the City of Atlantic City, Chapter 163 Land Use Development

Redevelopment District:
Gateway Redevelopment Area — Created March 1999, most recent amendment July 2014

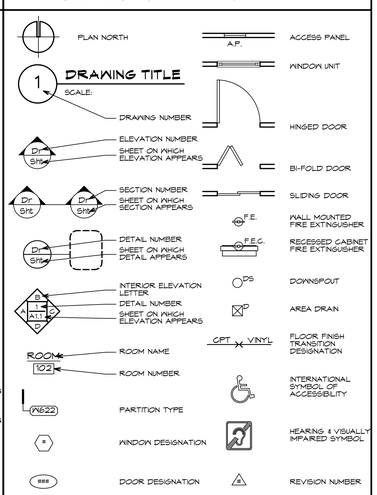
APPLICABLE BUILDING CODES per NJ DCA

Building Subcode:
2015 International Building Code — with amendments per NJAC 5:23-3.14
2009 ICC/ANSI A117.1
Plumbing Subcode:
2015 National Standard Plumbing Code — with amendments per NJAC 5:23-3.15
Electrical Subcode:
2014 National Electrical Code (NFPA 70) — with amendments per NJAC 5:23-3.16
Fire Subcode:
NJ Fire Protection Subcode — with amendments per NJAC 5:23-3.17
Energy Subcode:
2013 ASHRAE 90.1 — with amendments per NJAC 5:23-3.18
Mechanical Subcode:
2015 International Mechanical Code — with amendments per NJAC 5:23-3.20
Fuel Gas Subcode:
2015 International Fuel Gas Code — with amendments per NJAC 5:23-3.22
Barrier Free Subcode:
2015 International Building Code, Chp 11 — with amendments per NJAC 5:23-3.14
2009 ICC/ANSI 117.1 — with amendments per NJAC 5:23-3.7
Elevator Subcode:
NJAC 5:23-12
ASME A17.1-2013

APPLICABLE LAWS / REGULATIONS / STANDARDS

ACCESSIBILITY REGULATIONS:
1990 Americans with Disabilities Act — Applicable for all public or common spaces
2010 Americans with Disabilities Act Standards for Accessible Design, Title III, Standards for Public Accommodations and Commercial Facilities — Applicable for all public or common spaces

ARCHITECTURAL LEGEND



ABBREVIATION LIST

ABV. - ABOVE	CPT - CARPET	F.E. - FIRE EXTINGUISHER	JT - JOINT	P - PROPERTY LINE	SPEC - SPECIFICATIONS
A.F.F. - ABOVE FINISHED FLOOR	C.T. - CERAMIC TILE	FIN - FINISHED	LAV - LAVATORY	P.LAM. - PLASTIC LAMINATE	STOR. - STORAGE
ALT. - ALTERNATE	D.F. - DRINKING FOUNTAIN	FLR. - FLOOR	LIN. - LINOLEUM	PLWD - PLYWOOD	SVC - SERVICE
ALUM. - ALUMINUM	DIA - DIAMETER	FTG - FOOTING	MATL - MATERIAL	P.T. - PRESSURE TREATED	TEMP - TEMPERATURE, TEMPORARY
A.P. - ACCESS PANEL	DN - DOWN	GALV. - GALVANIZED	MAX - MAXIMUM	PTD - PAINTED	TYP. - TYPICAL
BLDG - BUILDING	DWG - DRAWING	GSF - GROSS SQUARE FOOTAGE	MED. CAB. - MEDICINE CABINET	QTY. - QUANTITY	U.D. - UNIT DIMENSION
BR - BEDROOM	DR - DOOR	GWB - GYPSUM WALL BOARD	MFR. - MANUFACTURER	R - RADIUS, RISER	U.N.O. - UNLESS NOTED OTHERWISE
Ç - CENTERLINE	EA - EACH	HB - HOSE BIBB	MECH - MECHANICAL	R.C.P. - REFLECTED CEILING PLAN	VERT - VERTICAL
CAB - CABINET	E.J. - EXPANSION JOINT	HC - HANDICAPPED	MIN. - MINIMUM	RD - ROOF DRAIN	VCT - VINYL COMPOSITION TILE
C.J. - CONTROL JOINT	ELEV - ELEVATION	HD - HEADER	MISC. - MISCELLANEOUS	REF - REFRIGERATOR	V.I.F. - VERIFY IN FIELD
CLG - CEILING	ELEC - ELECTRICAL	HDWD - HARD WOOD	M.O. - MASONRY OPENING	REINF - REINFORCED	WD - WOOD
C.M.U. - CONCRETE MASONRY UNIT	EQ - EQUAL	HORIZ - HORIZONTAL	MTD. - MOUNTED	RM - ROOM	W.I.C. - WALK IN CLOSET
COL - COLUMN	EXIST - EXISTING	HR - HOUR	MTL. - METAL	R.O. - ROUGH OPENING	W.M. - WALL MOUNTED
CONC. - CONCRETE	EXT - EXTINGUISHER, EXTERIOR	HT - HEIGHT	N.I.C. - NOT IN CONTRACT	S.C. - SEALED CONCRETE	W.P. - WATER PROOF
CONT. - CONTINUOUS	FNDN - FOUNDATION	JAN. - JANITOR	N.T.S. - NOT TO SCALE	S.F. - SQUARE FEET	W.W.F. - WELDED WIRE FABRIC
COORD - COORDINATE	F.F. - FINISHED FLOOR	J.C. - JANITOR CLOSET	O.C. - ON CENTER	SPRM - SPRAY APPLIED FIRE RESISTIVE MATERIAL	

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Date:	04-08-2019
Job #:	17159
Drawn:	SB
Mngr:	JH

Rev #	Name	Date

17159

ACDEVCO

SCHEMATIC DESIGN

STOCKTON UNIVERSITY ATLANTIC CITY CAMPUS, PHASE 2
16 S. Providence Avenue
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A00
COVER SHEET

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