# VILLAGE AT ATLANTIC SHORES

801 N. FEDERAL HIGHWAY HALLANDALE BEACH, FL.

# STRUCTURAL ENGINEER

6635 W. COMMERCIAL BOULEVARD, SUITE 215 TAMARAC, FL.33319 PH: 954-726-7500

# **ARCHITECT**

# SYNALOVSKI ROMANIK SAYE

1800 ELLER DRIVE, SUITE 500 FORT LAUDERDALE, FL 33316 PH: 954-961-6806 FAX: 954-961-6807

# MEP ENGINEER

## ARPE ENGINEERING INC



1800 Eller Drive, Suite 500 Fort Lauderdale, FL 33316 T 954.961.6806 F 954.961.6807

www.synalovski.com

Manuel Synalovski, AIA AR 0011628 SEAL

LICENSE NO. AA26001863

# SHORE

EV DATE DESCRIPTION

DELIVERABLE: PERMIT SET ISSUE DATE: **05-11-16** 

PROJECT NUMBER: 1177 - 150203 DRAWN BY: FC

Copyright (c) by SYNALOVSKI ROMANIK SAYE, LLC

VASQUEZ STRUCTURAL ENGINEERS

2655 LE JEUNE RD SUITE 1109 **CORAL GABLES, FLORIDA 33134** P: 305-444-9809 F: 305-444-9827

GRAPHIC SYMBOLS 6

F.B.

F.D.

FDN.

F.E.C.

F.H.C.

F.O.F.

F.O.S.

FURR.

GALV.

G.B.

GEN.

GND.

G.W.B.

H.M.

HORIZ.

INSUL.

LAB.

LAM.

LAV.

LKR.

MANUF

MAX.

MECH.

MEMB.

MET.

MIN.

M.R.

N.I.C

NO.or#

N.T.S.

SYMBOLS

DETAIL REFERENCE

ELEVATION REFERENCE

SECTION REFERENCE

ROOM REFERENCE

ADJ.

APPROX.

ATTEN.

CONSTR.

ENCLOS.

----- ROOM NUMBER

Air Conditioning

Area Drain

Adjustable

Approximate

Architectural

Assistant

Board

Building

Blocking

Bottom Of

Bottom

Cabinet

Ceramic

Closet

Concrete Masonry Uni

Cased Opening

Computer

Concrete

Double

Detail

Diameter

Dimension

Dispense

Door Openina

Expansion Join

Electric Water Cooler Electric Water Heater

Elevation

Electrical

Elevator

Department

Drinkina Fountain

Catch Basin

Attenuation

Bituminous

Aluminum

Accessible, Accessibility

Above Finished Floor

Fire Alarm Flat Bar Florida Building Code Floor Drain Foundation Fire Extinguisher

Fire Extinguisher Cabinet Fixture

FIN. FIXT FLR. Floor FLASH. Flashing FLUOR. Fluorescent F.O.C.

Face of Concrete Face of Finish Face of Studs Fire Prevention Code Foot or Feet Furrina

Future Gauge Galvanized

Grab Bar Generator, General Ground Fault Interrupt Ground

Grade Gypsum Gypsum Wallboard High Hose Bibb

Handicap

Horizontal Hour

Height

Interior Janitor Joint Laboratoru

Laminate

Lavatoru

Locker

Light

Manufacturer

Mechanical

Membrane

Metal

Mullion

North

Number

Minimum

Manufactured Maximum

Moisture Resistan

Not In Contract

Net Square Foot

Not To Scale

On Center

16. THE CONTRACTOR SHALL KEEP THE PREMISES AND SURROUNDING AREA FREE OF ACCUMULATION OF WASTE MATERIALS OR RUBBISH CAUSED BY OPERATIONS UNDER THE CONTRACT. AT COMPLETION OF WORK THE CONTRACTOR SHALL REMOVE FROM AND ABOUT THE PROJECT WASTE MATERIALS, RUBBISH, THE CONTRACTOR'S TOOLS, CONSTRUCTION EQUIPMENT, MACHINERY AND SURPLUS MATERIALS, CONTRACTOR SHALL CLEAN AND POLISH ALL GLASS, WAX TILE FLOORS, VACUUM CARPETS, AND LEAVE OTHER SPACES

SUBCONTRACTOR.

GENERAL NOTES

1. CONSTRUCTION SHALL FOLLOW "FLORIDA BUILDING CODE" AS ADOPTED BY THE COUNTY AS APPLICABLE

3.1 NOTIFY THE ARCHITECT OF ANY DISCREPANCIES BETWEEN ARCHITECTURAL AND STRUCTURAL OR M.E.P DRAWINGS

5. THESE PLANS, AS DRAWN AND NOTED, COMPLY WITH THE BUILDING ENVELOPE ENERGY REQUIREMENTS OF

ITS ENTIRETY AND BUILD IN ACCORDANCE WITH ALL PROVISIONS OF THIS CODE WHICH MAY NOT BE

6. BUILDER IS RESPONSIBLE FOR ADEQUATE BRACING OF STRUCTURAL OR NON-STRUCTURAL MEMBERS

7. THE CONTRACTOR SHALL IN THE WORK OF ALL TRADES, PERFORM ANY AND ALL CUTTING AND PATCHING

NECESSARY TO COMPLETE THE WORK AND SHALL PROTECT THE EXISTING BUILDING FROM DAMAGE CAUSED

9. COORDINATE DEMOLITION AND CONSTRUCTION TO REMAIN, SO AS TO PROVIDE THE BEST POSSIBLE JOINT

11. THE GENERAL CONTRACTOR SHALL COORDINATE AND VERIFY WITH ALL SUB- CONTRACTORS THE SIZE AND

LOCATION OF ALL PIPING, DUCTWORK TRENCHES, SLEEVES, SPECIAL BOLTING FOR EQUIPMENT CONDUITS,

12. THE GENERAL CONTRACTOR SHALL BE RESPONSIBLE FOR ALL MEANS AND METHODS FOR DEMOLITION.

13. JOB SITE MEASUREMENTS ARE THE FULL RESPONSIBILITY OF THE CONTRACTOR AND SUBCONTRACTOR

14. GENERAL CONTRACTOR IS RESPONSIBLE FOR INSTALLING SOLID BLOCKING BEHIND ALL SHELVING,

15. THE ARCHITECT SHALL NOT HAVE CONTROL OR CHANGE OF, AND SHALL NOT BE RESPONSIBLE FOR

PROGRAMS IN CONNECTION WITH THE WORK, ALL OF WHICH SHALL BE THE SOLE RESPONSIBILITY OF THE

CONSTRUCTION MEANS, TECHNIQUES, SEQUENCES OR PROCEDURES, OR SAFETY PRECAUTIONS AND

THE CONTRACTOR SHALL INFORM THE ARCHITECT OF ANY CONDITIONS THAT WOULD AFFECT THE

AND MUST BE TAKEN FOR ALL ITEMS BY ALL SUBCONTRACTORS PRIOR TO FABRICATION.

8. THE CONTRACTOR SHALL NOT DISRUPT EXISTING SERVICES, OPERATIONS, OR UTILITIES WITHOUT

10. THE CONTRACTOR SHALL VISIT THE JOB SITE AND BE RESPONSIBLE FOR THE VERIFICATION OF ALL

ELEVATION, CONDITIONS, AND DIMENSIONS PRIOR TO COMMENCING CONSTRUCTION.

BY THE WORK. THE CONTRACTOR SHALL REPAIR AND RESTORE THE EXISTING CONSTRUCTION TO ITS ORIGINAL

THE FLORIDA MODEL ENERGY CODE. CONTRACTOR SHALL FAMILIARIZE HIMSELF WITH THE GOVERNING CODE IN

ARCHITECT. BACKCHARGES WILL NOT BE ACCEPTED. DO NOT SCALE DRAWINGS.

4 SUBMIT MINIMUM THREE (3) COPIES OF SHOP DRAWINGS AS REQUIRED BELOW

OBTAINING OWNER'S PRIOR APPROVAL AND INSTRUCTIONS IN EACH CASE.

SPECIFICALLY ADDRESSED ON THE PLANS AND NOTES.

OR UNDERLYING SURFACE FOR THE NEW WORK.

CABINETS, ETC. OR EQUIPMENT REQUIRING BACKING.

7. <u>CERTIFICATE OF PROTECTIVE TREATMENT FOR PREVENTION OF TERMITES</u>. A WEATHER RESISTANT JOB SITE POSTING BOARD SHALL BE PROVIDED TO RECEIVE DUPLICATE TREATMENT CERTIFICATES AS EACH REQUIRED PROTECTIVE TREATMENT IS COMPLETED, PROVIDING A COPY FOR THE PERSON THE PERMIT IS ISSUED TO, AND ANOTHER COPY FOR THE BUILDING PERMIT FILES. THE TREATMENT CERTIFICATE SHALL PROVIDE THE PRODUCT USED, IDENTITY OF THE APPLICATOR, TIME AND DATE OF THE TREATMENT, SITE LOCATION, AREA TREATED, CHEMICAL USED, PERCENT CONCENTRATION AND NUMBER OF GALLONS USED, TO ESTABLISH A VERIFIABLE RECORD OF PROTECTIVE TREATMENT. IF THE SOIL CHEMICAL BARRIER METHOD FOR TERMITE PREVENTION IS USED, FINAL EXTERIOR TREATMENT SHALL BE COMPLETED PRIOR TO FINAL BUILDING APPROVAL. (FBC 104.2.7)

18. NOTICE OF TERMITE PROTECTION. A PERMANENT SIGN WHICH IDENTIFIES THE TERMITE TREATMENT PROVIDER AND NEED FOR RE-INSPECTION AND TREATMENT CONTRACT RENEWAL SHALL BE PROVIDED. THE 19. IN ORDER TO PROVIDE FOR INSPECTION FOR TERMITE INFESTATION, CLEARANCE BETWEEN EXTERIOR WALL COVERING AND FINAL EARTH GRADE O THE EXTERIOR OF A BUILDING SHALL NOT BE LESS THAN 6

# 20. PROJECT COORDINATION

2. BUILDER SHALL COORDINATE ALL THE WORK OF ALL TRADES. COORDINATE CONSTRUCTION ACTIVITIES TO ASSURE EFFICIENT AND ORDERLY INSTALLATION OF EACH PART OF THE WORK AND THAT ARE DEPENDENT UPON EACH OTHER FOR PROPER INSTALLATION, CONNECTION, AND 3. BUILDER SHALL REVIEW DRAWINGS IN THEIR ENTIRETY BEFORE STARTING WORK. THE BUILDER SHALL ACCEPT FULL RESPONSIBILITY FOR ANY ERRORS OR OMISSIONS NOT REPORTED IMMEDIATELY IN WRITING TO THE

> 1. INSPECT BOTH THE SUBSTRATE AND CONDITIONS UNDER WHICH WORK IS TO BE PERFORMED. DO NOT PROCEED UNTIL UNSATISFACTORY CONDITIONS HAVE BEEN CORRECTED IN AN ACCEPTABLE MANNER. 2. COMPLY WITH MANUFACTURER'S INSTALLATION INSTRUCTIONS AND RECOMMENDATIONS, TO THE EXTENT THAT THOSE INSTRUCTIONS AND RECOMMENDATIONS ARE MORE EXPLICIT OR STRINGENT THAN REQUIREMENTS CONTAINED IN CONTRACT DOCUMENTS.

3. PROVIDE ATTACHMENT AND CONNECTION DEVICES AND METHODS NECESSARY FOR SECURING WORK. SECURE WORK TRUE TO LINE AND LEVEL. ALLOW FOR EXPANSION AND BUILDING MOVEMENT. 4. PROVIDE UNIFORM JOINT WIDTHS IN EXPOSED WORK. ARRANGE JOINTS IN EXPOSED WORK TO OBTAIN THE BEST VISUAL EFFECT. REFER QUESTIONABLE CHOICES TO THE ARCHITECT FOR FINAL

5. INSTALL EACH COMPONENT DURING WEATHER CONDITIONS AND PROJECT STATUS THAT WILL ENSURE THE BEST POSSIBLE RESULTS. ISOLATE EACH PART OF THE COMPLETED CONSTRUCTION FROM INCOMPATIBLE MATERIAL AS NECESSARY TO PREVENT DETERIORATION.

6. COORDINATE TEMPORARY ENCLOSURES WITH REQUIRED INSPECTIONS AND TESTS, TO MINIMIZE THE

NECESSITY OF UNCOVERING COMPLETED CONSTRUCTION FOR THAT PURPOSE. 7. WHERE MOUNTING HEIGHTS ARE NOT INDICATED, INSTALL INDIVIDUAL COMPONENTS AT STANDARD

MOUNTING HEIGHTS RECOGNIZED WITHIN THE INDUSTRY FOR THE PARTICULAR APPLICATION INDICATED. REFER QUESTIONABLE MOUNTING HEIGHT DECISIONS TO THE ARCHITECT FOR FINAL DECISION. CLEAN AND MAINTAIN COMPLETED CONSTRUCTION AS FREQUENTLY AS NECESSARY THROUGH THE REMAINDER OF THE ENTIRE CONSTRUCTION PERIOD. ADJUST AND LUBRICATE OPERABLE COMPONENTS TO ENSURE OPERABILITY WITHOUT

THE TERM "FURNISH" MEANS TO SUPPLY AND DELIVER TO THE PROJECT SITE, READY FOR UNLOADING UNPACKING, ASSEMBLY, INSTALLATION, AND SIMILAR OPERATIONS. THE TERM "INSTALL" DESCRIBES OPERATIONS AT THE PROJECT SITE INCLUDING THE ACTUAL UNLOADING. UNPACKING, ASSEMBLING, ERECTING, PLACING, ANCHORING, APPLYING, WORKING TO DIMENSION, FINISHING,

THE TERM "PROVIDE" MEANS TO FURNISH AND INSTALL, COMPLETE AND READY FOR THE INTENDED USE. UNLESS THE CONTRACT DOCUMENTS INCLUDE MORE STRINGENT REQUIREMENTS, APPLICABLE INDUSTRY STANDARDS HAVE THE SAME FORCE AND EFFECT AS IF BOUND OR COPIED DIRECTLY INTO THE CONTRAC

DOCUMENTS TO THE EXTENT REFERENCED. SUCH STANDARDS ARE MADE A PART OF THE CONTRACT

CURING, PROTECTING, CLEANING, AND SIMILAR OPERATIONS.

SCHEDULE A PRE-CONSTRUCTION CONFERENCE AND ORGANIZATIONAL MEETING AT THE PROJECT SITE PRIOR TO COMMENCEMENT OF CONSTRUCTION ACTIVITIES. CONDUCT PRE-INSTALLATION CONFERENCES AT THE SITE BEFORE EACH CONSTRUCTION ACTIVITY THAT REQUIRES COORDINATION WITH OTHER CONSTRUCTION. THE INSTALLER AND REPRESENTATIVES OF MANUFACTURERS AND FABRICATORS INVOLVED IN OR AFFECTED BY THE INSTALLATION, AND ITS COORDINATION WITH OTHER WORK, SHALL ATTEND THE MEETING. ADVISE THE ARCHITECT OF SCHEDULED MEETING DATES. ARCHITECT'S ATTENDANCE WILL BE AT HIS DISCRETION. CONDUCT PROJECT COORDINATION MEETINGS AT REGULARLY SCHEDULED TIMES CONVENIENT FOR ALL

PREPARE, REVIEW, STAMP WITH APPROVAL AND SUBMIT, ONE ORIGINAL AND THREE PRINTS WITH REASONABLE PROMPTNESS AND IN ORDERLY SEQUENCE SO AS TO CAUSE NO DELAY IN THE WORK, SUBMITTALS REQUIRED BY THE CONTRACT DOCUMENTS. REQUIRED SUBMITTALS: CONSTRUCTION SCHEDULE, SCHEDULE OF VALUES, SHOP DRAWINGS, PRODUCT DATA, SAMPLES, AND

SAMPLES: WHEN REQUESTED, SUBMIT TWO. CONSTRUCTION SCHEDULE: LINIER BAR CHART TIME CONTROL TYPE. 24. - QUALITY CONTROL AND TESTING LABORATORY SERVICES

THE OWNER WILL EMPLOY AND PAY FOR SERVICES OF AN INDEPENDENT TESTING LABORATORY TO PERFORM SPECIFIED INSPECTION, SAMPLING, AND TESTING SERVICES, WHERE RESULTS DO NOT COMPLY WITH REQUIREMENTS OF CONTRACT DOCUMENTS, RETESTS ARE RESPONSIBILITY OF CONTRACTOR. SUBMIT COPIES OF TEST REPORTS TO THE OWNER, CONTRACTOR ARCHITECT, CIVIL ENGINEER, AND STRUCTURAL ENGINEER. UPON COMPLETION OF SERVICES, REPAIR AND RESTORE SUBSTRATES AND FINISHES TO ELIMINATE DEFICIENCIES OF EXPOSED FINISHES.

# 25. - PRODUCTS, MATERIALS, AND EQUIPMENT

THE WORK IS BASED ON THE MATERIALS, EQUIPMENT, AND METHODS DESCRIBED IN THE CONTRACT DOCUMENTS WHERE IN THE CONTRACT DOCUMENTS CERTAIN PRODUCTS. MANUFACTURER'S TRADE NAMES, OR CATALOG NUMBERS ARE GIVEN, IT IS FOR THE EXPRESSED PURPOSE OF ESTABLISHING A BASIS OF QUALITY, DURABILITY AND EFFICIENCY OF DESIGN IN HARMONY WITH THE WORK OUTLINED AND IS NOT INTENDED FOR THE PURPOSE OF LIMITING COMPETITION. ANY MANUFACTURER MEETING THE SPECIFIED REQUIREMENTS WILL BE ACCEPTABLE. HOWEVER, NO SUBSTITUTIONS WILL BE MADE WITHOUT THE WRITTEN CONSENT OF THE ARCHITECT, THE MANUFACTURER AND SUPPLIER EXPRESSLY WARRANTS THAT THE PRODUCTS, MATERIALS AND EQUIPMENT FURNISHED BY HIM AND INSTALLED IN THIS PROJECT ARE SUITABLE FOR THE APPLICATIONS SHOWN AND SPECIFIED IN THE CONTRACT DOCUMENTS AND INCLUDES FEATURES. ACCESSORIES, AND PERFORMING CHARACTERISTICS LISTED IN THE MANUFACTURER'S CATALOG IN FORCE ON THE DATE BIDS ARE REQUESTED FOR THE WORK. ALL EXTERIOR BUILDING CLADDING PRODUCTS AND ATTACHMENT MECHANISMS SHALL MEET OR EXCEED THE MPH WIND LOAD REQUIREMENTS PER CHAPTER 16 OF THE STANDARD BUILDING CODE. CUERRENT

# 25. PROJECT CLOSEOUT

PRIOR TO REQUESTING REVIEW FOR SUBSTANTIAL COMPLETION, COMPLETE THE FOLLOWING AND LIST KNOWN

1. ADVISE OWNER OF PENDING INSURANCE CHANGEOVER REQUIREMENTS 2. SUBMIT SPECIFIC WARRANTIES, WORKMANSHIP/MAINTENANCE BONDS, MAINTENANCE AGREEMENTS, AGREEMENTS, FINAL CERTIFICATIONS, AND OTHER REQUIRED CLOSEOUT DOCUMENTS. 3. OBTAIN AND SUBMIT RELEASE ENABLING OWNER'S FULL AND UNRESTRICTED USE AND ACCESS OF THE PROJECT. 4. DELIVER TOOLS, SPARE PARTS, EXTRA STOCKS OF MATERIALS, AND SIMILAR ITEMS. OBTAIN RECEIPTS FOR

7. COMPLETE FINAL CLEANING UP REQUIREMENTS.

SITE, USE ONLY CLEANING MATERIALS RECOMMENDED BY MANUFACTURER OF SURFACE TO BE CLEANED.

# DRAWING INDEX

ARCHITECTURAL	
AS-101	SITE PLAN
LS-101	FIRST FLOOR LIFE SAFETY PLAN
LS-102	SECOND FLOOR LIFE SAFETY PLAN
A-101	FIRST FLOOR PLAN
A-102	SECOND FLOOR PLAN
A-103	ROOF PLAN
A-104	PLAZA EXT. STAIRS PLAN & SECTIONS

**ELEVATIONS** A-201 A-202 **ELEVATIONS** A-301 A-302

A-402 A-601 A-701 A-702 A-703

5 MAKE FINAL CHANGEOVER OF LOCKS AND TRANSMIT KEYS TO OWNER 6. COMPLETE START-UP TESTING OF SYSTEMS AND INSTRUCTION OF OWNER'S OPERATING/MAINTENANCE

PRIOR TO REQUESTING REVIEW FOR CERTIFICATION OF FINAL PAYMENT, COMPLETE THE FOLLOWING: 1. SUBMIT FINAL PAYMENT REQUEST WITH REQUIRED CLOSEOUT ATTACHMENTS. STATING THAT EACH ITEM HAS BEEN COMPLETED OR OTHERWISE RESOLVED FOR ACCEPTANCE.

REMOVE RUBBISH AND DEBRIS FROM THE CONSTRUCTION SITE TO GUARD AGAINST FIRE AND SAFETY HAZARDS. IF CLEANING IS NOT PERFORMED TO THE SATISFACTION OF THE OWNER. THE OWNER RESERVES THE RIGHT TO PERFORM CLEANING AT THE CONTRACTOR'S EXPENSE. STORE VOLATILE WASTES IN COVERED METAL CONTAINERS, AND REMOVE FROM THE PREMISES DAILY. DO NOT BURN OR BURY RUBBISH AND WASTE MATERIALS ON PROJECT PERFORM FINAL CLEAN UP AND LEAVE THE PROJECT IN CLEAN CONDITION READY FOR OWNER OCCUPANCY.

A-401 REFLECTED CEILING PLAN SECTIONS WALL TYPES / DETAILS / NOTES

2. SUBMIT COPY OF ARCHITECT'S FINAL PUNCH LIST OF ITEMIZED WORK TO BE COMPLETED OR CORRECTED. 3. SUBMIT TO THE ARCHITECT RECORD DRAWINGS, MAINTENANCE MANUALS, AND SIMILAR FINAL RECORD

PREPARE A CORRECTIONS AND COMPLETIONS LIST TO BE USED AS THE BASIS FOR THE INSPECTION FOR SUBSTANTIAL COMPLETION, MAINTAIN ONE COPY OF THE CONTRACT DOCUMENTS FOR RECORD DOCUMENTATION RECORD DOCUMENTS SHALL BE RED LINED AND KEPT UP TO DATE THROUGH OUT THE DURATION OF THE PROJECT OPERATING MANUAL PRESENTING COMPLETE DIRECTIONS AND RECOMMENDATIONS FOR THE PROPER CARE AND MAINTENANCE OF VISIBLE SURFACES AS WELL AS MAINTENANCE AND OPERATING INSTRUCTIONS FOR EQUIPMENT OPERATING INSTRUCTIONS SHALL INCLUDE NECESSARY PRINTED DIRECTIONS FOR CORRECT OPERATIONS, ADJUSTMENTS, SERVICING, AND MAINTENANCE OF MOVABLE PARTS. ALSO INCLUDED SHALL BE SUITABLE PARTS LISTS, APPROVED SHOP DRAWINGS, AND DIAGRAMS SHOWING PARTS LOCATION AND ASSEMBLY. SUBMIT SEPARATE BINDER OF ALL ORIGINAL WARRANTIES AND GUARANTEES FOR THE WORK.

# 26. CONSTRUCTION CLEANING

E-7

E-8

E-9

ES-1

E-3

ENLARGED PLANS / DETAILS **ENLARGED PLANS / DETAILS** 

ROOF DETAILS STAIR / ELEVATOR DETAILS

EDITION. THE OWNER WILL NOT ACCEPT THE START OF THE WARRANTY PERIOD ON SYSTEMS OR EQUIPMENT UNTIL

**PROJECT** LOCATION-

REFLECTED CEILING PLAN

SCHEDULES / DETAILS A-802 SCHEDULES / DETAILS

<u>STRUCTURA</u> **GENERAL NOTES** S-001 SCHEDULES S-101 FOUNDATION FRAMING PLAN SECOND FLOOR FRAMING PLAN S-102 ROOF FRAMING PLAN S-103 S-200 **FOUNDATION SECTIONS** SECOND FLOOR SECTIONS

S-301 SECOND FLOOR SECTIONS S-400 ROOF SECTIONS <u>MECHANICAL</u>

M-10

MECHANICAL FIRST FLOOR OVERALL PLAN MECHANICAL SECOND FLOOR OVERALL PLAN MECHANICAL FIRST FLOOR PLAN TYPICAL BAYS 101 - 110

MECHANICAL FIRST FLOOR PLAN TYPICAL BAYS 111-121 MECHANICAL SECOND FLOOR PLAN -TYPICAL BAYS 201 - 210 TYPICAL BAYS 211 - 221

MECHANICAL SECOND FLOOR PLAN -MECHANICAL ROOF PLAN MECHANICAL DETAILS PLAN

MECHANICAL DETAILS PLAN

MECHANICAL SCHEDULES AND NOTES

SANITARY ISOMETRIC PLUMBING TENANTS 111 - 121 SANITARY ISOMETRIC PLUMBING TENANTS 110 - 110 WATER ISOMETRIC PLUMBING TENANTS 111 - 121 WATER ISOMETRIC PLUMBING NOTES AND DETAILS

LOCATION MAP

ELECTRICAL FIRST OVERALL FLOOR PLAN

ELECTRICAL FIRST FLOOR PLAN - TYPICAL

ELECTRICAL FIRST FLOOR PLAN - TYPICAL

BAYS 101-110

BAYS 111-121

BAYS 201-210

BAYS 211-221

ELECTRICAL ROOF PLAN

ELECTRICAL SITE PLAN

PLUMBING ROOF PLAN

TYPICAL BAYS 101 - 110

TYPICAL BAYS 111 - 121

TYPICAL BAYS 201 - 210

TYPICAL BAYS 211 - 221

PLUMBING FIRST FLOOR PLAN

PLUMBING FIRST FLOOR PLAN

PLUMBING SECOND FLOOR PLAN -

PLUMBING SECOND FLOOR PLAN

PLUMBING TENANTS 110 - 110

ELECTRICAL NOTES AND DETAIL

PLUMBING FIRST FLOOR OVERALL PLAN

PLUMBING FIRST FLOOR OVERALL PLAN

PLUMBING SECOND FLOOR OVERALL PLAN

ELECTRICAL RISER

ELECTRICAL PANEL

ELECTRICAL SECOND OVERALL FLOOR PLAN

ELECTRICAL SECOND FLOOR PLAN - TYPICAL

ELECTRICAL SECOND FLOOR PLAN - TYPICAL

CHECKED BY: JS All Rights Reserved.

**COVER SHEET** 

GENERAL NOTES

DRAWING INDEX

ABBREVIATIONS