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SECTION 01 10 00
                                                            SUMMARY
1.1 SUMMARY
       Project Identification: Interior improvement at 100 N STATE ROAD 7
PLANTATION, FL 33317, WESTGATE SHOPPING CENTER, BAY 37
      Project Summary: (see sheet X1
       Particular Project Requirements: see plans
                                                                                                                                                                                                1.2 PROCEDURES
        Existing site conditions and restrictions: GC to coordinate with Owner if any.
        Requirements for sequencing, scheduling and completion date:GC to coordinate with Owner if any.
        Prior or concurrent work by Owner or others: GC to coordinate with Owner if any.
        Separate contracts [awarded] [to be awarded] for GC to coordinate with Owner if any.
        Prior hazardous waste or asbestos work by Owner or others: GC to coordinate with Owner if any.
        Pre-purchased and pre-ordered items: GC to coordinate with Owner if any.
        Owner-purchased, Owner-installed items: see plans and GC to coordinate with Owner if any.
        Owner-purchased, Contractor-installed items: see plans and GC to coordinate with Owner if any.
        Owner's early or partial occupancy: GC to coordinate with Owner if any.
        Occupancy of adjacent facilities: none
        Contractor's use of new and existing facilities: GC to coordinate with Owner if any.
        Scope of separate prime contracts: GC to coordinate with Owner if any.
        USGBC LEED [NC] [EB] [CI] [CS] [H] [ND] certification: [Certified] [Silver] [Gold] [Platinum] Certification.Not applicable.
        Permits and Fees: Apply for, obtain, and pay for permits, fees, and utility company backcharges required to perform the work. Submit copies to Architect.
        Codes: Comply with applicable codes and regulations of authorities having jurisdiction. Submit copies of inspection reports, notices and similar communications to Architect.
        Dimensions: Verify dimensions indicated on drawings with field dimensions before fabrication or ordering of materials. Do not scale drawings.
        Existing Conditions: Notify Architect of existing conditions differing from those indicated on the drawings. Do not remove or alter structural components without prior written
        Coordination:
        Coordinate the work of all trades.
        Prepare coordination drawings for areas above ceilings where close tolerances are required between building elements and mechanical and electrical work.
        Verify location of utilities and existing conditions.
        Installation Requirements, General:
        Inspect substrates and report unsatisfactory conditions in writing.
        Do not proceed until unsatisfactory conditions have been corrected.
        Take field measurements prior to fabrication where practical. Form to required shapes and sizes with true edges, lines and angles. Provide inserts and templates as needed
        Install materials in exact accordance with manufacturer's instructions and approved submittals.
        Install materials in proper relation with adjacent construction and with proper appearance.
        Restore units damaged during installation. Replace units which cannot be restored at no additional expense to the Owner.
        Refer to additional installation requirements and tolerances specified under individual specification sections.
        Limit of Use: Limit use of work as indicated. Keep driveways and entrances clear.
        Existing Construction: Maintain existing building in a weathertight condition. Repair damage caused by construction operations. Protect building and its occupants.
        Definitions:
        Provide: Furnish and install, complete with all necessary accessories, ready for intended use. Pay for all related costs.
        Approved: Acceptance of item submitted for approval. Not a limitation or release for compliance with the Contract Documents or regulatory requirements. Refer to limitations of
        'Approved' in General and Supplementary Conditions.
        Match Existing: Match existing as acceptable to the Owner
        Intent: Drawings and specifications are intended to provide the basis for proper completion of the work suitable for the intended use of the Owner. Anything not
        expressly set forth but which is reasonable implied or necessary for proper performance of the project shall be included
        Writing Style: Specifications are written in the imperative mode. Except where specifically intended otherwise, the subject of all imperative statements is the Contractor.
        For example, 'Provide tile' means 'Contractor shall provide tile.'
                PRODUCTS - Not Applicable To This Section
                EXECUTION - Not Applicable To This Section
                                                            END OF SECTION
                                                            01 20 00-1
                                                   PRICE AND PAYMENT PROCEDURES
                GENERAL
       SUMMARY
       Price and Payment Procedures:
        Alternates. None indicated in the plans. GC to coordinate with Owner if needed
        Allowances. None indicated in the plans. GC to coordinate with Owner if needed.
        Tenant Allowances.
        ALTERNATES
        Total Price: Provide total price for each alternate in Bid Form. Include cost of modifications to other work to accommodate alternate. Include related costs such as overhead
        Acceptance of Alternates: Owner will determine which alternates are selected for inclusion in the Contract.
        Coordination of Alternates: Modify or adjust affected adjacent work as necessary to integrate work of the alternate into Project. Coordinate alternates with related work to ensure
        that work affected by each selected alternate is properly accomplished.
        1.3 ALLOWANCES
        Allowances: Lump sum allowances and unit cost allowances are listed below and as indicated on the Drawings. Amounts shall include all costs including overhead and
        profit except as specifically noted. Coordinate allowances with requirements for related and adjacent work.
        Notification of Owner: Notify Owner of date when final decision on allowance items is required to avoid delays in the work.
        Certification of Quantities: Furnish certification that quantities of products purchased are the actual quantities needed with reasonable allowance for cutting or installation
        losses, tolerances, mixing, waste, and similar margins.
        Invoices and Delivery Slips: Submit invoices or delivery slips to indicate actual quantities of materials delivered and costs. Indicate amounts of applicable trade discounts.
        Lump Sum Allowances: Include the following amounts in the base bid for materials, installation, overhead, profit and all costs for the following items.
        Landscaping: [$ insert amount or delete line item]
        Door Hardware: [$ insert amount or delete line item]
        Signage: [$ insert amount or delete line item]
        Window Treatment: [$ insert amount or delete line item]
        Kitchen Appliances: [$ insert amount or delete line item]
        Kitchen Casework: [$ insert amount or delete line item]
        Elevator Cab: [$ insert amount or delete line item]
        Plumbing Fixtures: [$ insert amount or delete line item]
                                                                                                                                                                                                         Metering.
        HVAC Modifications: [$ insert amount or delete line item]
       Lighting Fixtures: [$ insert amount or delete line item]
        Unit Cost Allowances: The following items will be selected at a later date and unit costs below are for materials only. Installation and all other costs are to be
         included in the base bid. Refer to the Drawings to determine quantities required, multiply by unit cost below, and include total within base bid.
        Brick ($/1000): [$ insert amount or delete line item]
        Carpet ($/sq. vd.): [$ insert amount or delete line item]
        Wall Covering ($/sq. yd.): [$ insert amount or delete line item]
        Electrical Outlets (data, telephone, electric): [$ insert amount or delete line item]
                                                                                                                                                                                                        Heating.
        TENANT ALLOWANCES
                                                                                                                                                                                                        Lighting.
        Fit-Out of Tenant Areas: Tenant areas for fit-out have not been designed; however the Owner requires costs for tenant improvements be included in the base bid.
                                                                                                                                                                                                        Elevato
        Based on the rentable square footage of the building, provide the following items in the base bid.
                                                                                                                                                                                                        Access.
        Scope of Tenant Allowances: The Owner will determine the rentable square footage of the building and number of tenants to be included under tenant allowances and
                                                                                                                                                                                                        Roads.
        notify the Bidder by addenda.
        Schedule of Tenant Allowances:
        his Section
               EXECUTION - Not Applicable to This Section
                                                            END OF SECTION
                                          01 30 00-1
                                          SECTION 01 30 00
                                  ADMINISTRATIVE REQUIREMENTS
                GENERAL
                                                                                                                                                                                                        Cleaning.
       SUMMARY
        Administration of Contract: Provide administrative requirements for the proper coordination and completion of work including the following:
        Supervisory personnel.
        Preconstruction conference.
        Project meetings, minimum of two per month; prepare and distribute minutes.
        Reports: Submit daily and special reports.
        Work Schedule: Submit progress schedule, updated monthly
        Submittal Schedule: Prepare submittal schedule; coordinate with progress schedule.
        Schedule of Values: Submit schedule of values.
        Schedule of Tests: Submit schedule of required tests including payment and responsibility.
        Perform Surveys: Lay out the work and verifying locations during construction. Perform final site survey.
        Emergency Contacts: Submit and post a list of emergency telephone numbers and address for individuals to be contacted in case of emergency.
        Record Documents: Submit record drawings and specifications; to be maintained and annotated by Contractor as work progresses.
                                          END OF SECTION
                                                                                                                                                                                                        SUMMARY
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SECTION 01 33 00- SUBMITTAL PROCEDURES
             ACTION SUBMITTALS: INFORMATION THAT REQUIRES ARCHITECT'S RESPONSIVE ACTION.
              INFORMATIONAL SUBMITTALS: INFORMATION THAT DOES NOT REQUIRE ARCHITECT'S
               APPROVAL. SUBMITTALS MAY BE REJECTED FOR NOT COMPLYING WITH REQUIREMENTS.
              ELECTRONIC COPIES OF CAD DRAWINGS OF THE CONTRACT DOCUMENTS WILL NOT BE
               PROVIDED BY ARCHITECT FOR CONTRACTOR'S USE.
              PROCESSING TIME:
                       INITIAL REVIEW: 10 DAYS
                       CONCURRENT REVIEWS: 15 DAYS
                      SHOP DRAWINGS: 10 DAYS
                       DIRECT TRANSMITTAL TO CONSULTANT: 10 WORKING DAYS.
              REQUEST FOR INFORMATION:
                       INITIAL REVIEWS: 7 DAYS.
                      CONCURRENT REVIEWS: 10 DAYS.
              TRANSMITTAL FORM: AIA DOCUMENT G810
              ACTION SUBMITTLAS:
                       NUMBER OF COPIES: FIVE WHERE REQUIRED
                       ACTION SUBMITTALS:
                               PRODUCT DATA
                               SHOP DRAWINGS.
                               SAMPLES.
                               CONTRACTOR'S CONSTRUCTION SCHEDULE.
                               APPLICATION FOR PAYMENT.
                               SCHEDULE OF VALUES.
              INFORMATIONAL SUBMITTLAS:
                      NUMBER OF COPIES: TWO
                      INFORMATIONAL SUBMITTALS:
                               CONTRACTORS' CONSTRUCTION SCHEDULE
                               PRODUCT CERTIFICATES.
                               WELDING CERTIFICATES.
                               INSTALLER CERTIFICATES.
                              MANUFACTURER CERTIFICATES.
                                                      01 40 00-1
                                                     SECTION 01 40 00
                                                  QUALITY REQUIREMENTS
      SUMMARY
       Quality Monitoring: Monitor quality control over suppliers, manufacturers, products, services, site conditions, and workmanship,
        to produce Work of specified quality. Perform quality control procedures and inspections during installation.
       Standards: Comply with specified standards as minimum quality for the Work except where more stringent tolerances,
       codes, or specified requirements indicate higher standards or more precise workmanship.
       Tolerances: Monitor fabrication and installation tolerance control of products to produce acceptable Work. Do not permit tolerances
       to accumulate. Comply with manufacturers' tolerances.
       Reference Standards: For products or workmanship specified by association, trade, or other consensus standards,
       comply with requirements of the standard, except when more rigid requirements are specified or are required by applicable codes.
       Manufacturer's Field Services: When specified in individual specification sections, require material or product suppliers or
       manufacturers to provide qualified staff personnel to perform the following as applicable, and to initiate instructions when necessary.
       Observe site conditions.
       Conditions of surfaces and installation.
       Quality of workmanship.
       Start-up of equipment.
       Test, adjust and balance of equipment.
       Mock-Ups: Assemble and erect specified items with specified attachment and anchorage devices, flashings, seals, and finishes.
       Accepted mock-ups shall be a comparison standard for the remaining Work.
       Removal of Mock-Ups: Where mock-up has been accepted by Architect and no longer needed, remove mock-up and clear
       area when directed to do so.
              PRODUCTS - Not Applicable To This Section
              EXECUTION - Not Applicable To This Section
                                                      END OF SECTION
                                       SECTION 01 50 00
                               TEMPORARY FACILITIES AND CONTROLS
PART 1 GENERAL
       SUMMARY
       Temporary Services: Provide temporary services and utilities, including payment of utility costs including the following.
       Water (potable and non-potable).
       Lighting and power.
       Telephone.
       Toilet facilities
       Materials storage
       Construction Facilities: Provide construction facilities, including payment of utility costs including the following.
       Construction equipment.
       Dewatering and pumping.
       Enclosures.
       Security and Protection: Provide security and protection requirements including the following.
       Fire extinguishers.
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## Site enclosure fence, barricades, warning signs, and lights. Building enclosure and lock-up. Environmental protection. Pest control during and at the end of construction. Snow and ice removal if applicable. Personnel Support: Provide personnel support facilities including the following. Architect's field office with telephone, fax and data connection. Contractor's field office. Sanitary facilities. Drinking water. Project identification sign. PRODUCTS TEMPORARY BRACING Temporary Bracing of Masonry Parititons: As required to stabilize construction during installation of masonry work. Manufacturer: Refer to www.arcat.com/divs/sec/sec01500.html EXECUTION - Not Applicable To This Section

SECTION 01 70 00 EXECUTION AND CLOSEOUT REQUIREMENTS GENERAL Substantial Completion: The following are prerequisites to substantial completion. Provide the following. Punch list prepared by Contractor and subcontractors as applicable. Supporting documentation. Warranties. Certifications. Occupancy permit Start-up and testing of building systems. Change over of locks. Meter readings. Commissioning documentation Final Acceptance: Provide the following prerequisites to final acceptance. Final payment request with supporting affidavits. Completed punch list. As-Built Drawings: Provide a marked-up set of drawings including changes, which occurred during construction. Project Closeout: Provide the following during project closeout. Submission of record documents. Submission of maintenance manuals. Training and turnover to Owner's personnel. Final cleaning and touch-up. Removal of temporary facilities. PRODUCTS - Not Applicable To This Section PART 3 EXECUTION

**END OF SECTION** 

**CUTTING AND PATCHING** Cutting and Patching: Provide cutting and patching work to properly complete the work of the project, complying with project requirements for: Mechanical/electrical systems. Visual requirements, including detailing and tolerances. Operational and safety limitations. Fire resistance ratings. Inspection, preparation, and performance. Means and Methods: Do not cut and patch in a manner that would result in a failure of the work to perform as intended, decrease energy performance, increase maintenance, decrease operational life, or decrease safety performance. Inspection: Inspect conditions prior to work to identify scope and type of work required. Protect adjacent work. Notify Owner of work requiring interruption to building services or Owner's operations. 499 East Palmetto Park Rd. Performance of Operations: Perform work with workmen skilled in the trades involved. Prepare sample area of each type of work for approval. Suite 204 Cutting: Use cutting tools, not chopping tools. Make neat holes. Minimize damage to adjacent work. Inspect for concealed utilities and structure before cutting. Boca Raton, FL 33432 Patching: Make patches, seams, and joints durable and inconspicuous. Comply with tolerances for new work. Cleaning: Clean work area and areas affected by cutting and patching operations. T 561.479.9884 END OF SECTION www.ccsarch.com Florida Registration Number AA26001852 SECTION 042200 - CONCRETE UNIT MASONRY: TYPE: HOLLOW-CORE NON-LOAD BEARING BLOCKS, GRADE "S-1", ASTM C129, LIMITED TO USE ABOVE GRADE IN EXTERIOR WALLS WITH WEATHER-PROTECTIVE COATINGS AND IN INTERIOR PARTITION WALLS NOT EXPOSED TO WEATHER. CONSULTANTS: TYPE: HOLLOW-CORE LOAD BEARING BLOCKS, GRADE "N-1", ASTM C90, FOR USE ABOVE AND STRUCTURAL ENGINEERING: BELOW GRADE IN EXTERIOR WALLS AND INTERIOR PARTITIONS. STRUCTURES INTERNATIONAL, INC. 1. SIZE: 8 X 8 X 16 \* 12 X 8 X 16 7501 Wiles Rd, 2. FINISH: REGULAR \*FLUTED \*SPLIT-FACE Coral Springs, FL 33067 3. LAY FLUTED OR SPLIT-FACE BLOCK FROM THE OUTSIDE FOR EVEN JOINTS. (954) 227-1512 4. UNLESS SHOWN OTHERWISE, LAY ALL BLOCK IN RUNNING BOND WITH TOOLED CONCAVE JOINTS. CEMENT FOR MORTAR: PORTLAND, TYPE I, ASTM C150 QUALITY. ELECTRICAL, MECHANICAL, PLUMBING: HORIZONTAL JOINT REINFORCEMENT: WELDED TRUSS TYPE, GALVANIZED, 16" O.C., WITH AMERICAN UNITED ENGINEERS PREFABRICATED CORNERS AND TEES. PRODUCTS OF MASONRY REINFORCING CORP. 4508 SW 24TH STREET "WIRE-BOND", "DUR-O-WALL" OR "KEYSTONE". FORT LAUDERDALE, FL 33317 PHONE: (954) 471-8657 VERTICAL REINFORCEMENT: EVERY 8 FT WITH #5 REBAR IN BLOCK CORES FULLY GROUTED FROM FOUNDATION TO TOP OF WALL. TIES AND ANCHORS: BENT WIRE TIES, ADJUSTABLE ANCHORS FOR CONCRETE CONNECTION. SEALANT FOR JOINTS: EXTERIOR QUALITY POLYURETHANE COMPLETE WITH BACKER ROD. INSTALLATION OF CONCRETE BLOCKS: BUILT-IN WORK: VERIFY ITEMS BUILT-IN BY OTHER TRADES FOR THIS WORK ARE PROPERLY LOCATED AND SIZED. TOLERANCES: MAXIMUM VARIATION FROM PLANE OF WALL: 1/4" IN 10', 1/2" IN 10' OR MORE. MAXIMUM VARIATION FROM PLUMB: 1/4" PER STORY NON-CUMULATIVE, 1/2" IN TWO STORIES OR MORE. MAXIMUM VARIATION FROM LEVEL COURSING: 1/8" IN 3', 1/4" IN 10', 1/2" IN 30'. MORTAR JOINTS AND COURSING: JOINT SIZE: 3/8", TOOLED CONCAVE, UNLESS OTHERWISE INDICATED. PLACE JOINTS APPROXIMATELY EVERY 50 FEET O.C. IN UNINTERRUPTED WALLS. EXPANSION/CONTROL JOINTS: UNLESS SHOWN OTHERWISE, LOCATE JOINTS AS INDICATED PLACE JOINTS 4 FEET TO 10 FEET FROM EACH EXTERIOR CORNER OF BUILDING. PLACE JOINTS APPROXIMATELY EVERY 50 FEET O.C. IN UNINTERRUPTED WALLS. INSTALL JOINTS AT LOCATIONS WHERE WALL HEIGHT OR THICKNESS CHANGES BY **PROJECT** FOR OPENINGS LESS THAN 6 FEET WIDE PLACE JOINTS ON ONE SIDE OF OPENINGS. FOR OPENINGS MORE THAN 6 FEET WIDE PLACE JOINTS AT BOTH SIDES OF OPENINGS. FILL GAP WITH SOFT JOINT FILLER. POINTING AND CLEANING: REMOVE EXCESS MORTAR AND SMEARS UPON COMPLETION OF CLEAN BLOCKS THOROUGHLY WITH WIRE BRUSH.

RINSE AND LEAVE BLOCK WALLS CLEAN AND NEAT.

LINTELS: PRECAST CONCRETE OR MASONRY.

THE PROJECT INCLUDING THE FOLLOWING:

WITH APPLICABLE STANDARDS.

OF AN ACCREDITED TESTING AGENCY.

CONTENT: 15%

INSTALLATION:

REQUIREMENTS FOR ASTM E84 TESTS.

FASTENERS: SIZE AND TYPES TO SUIT APPLICATIONS.

PLAIN FINISH FOR OTHER INTERIOR LOCATIONS.

BACK-UP PANELS FOR ELECTRICAL AND TELEPHONE EQUIPMENT:

THE GENERAL CONTRACTOR SHALL BE RESPONSIBLE FOR INSURING THAT THE DIMENSIONS

PLACE MISCELLANEOUS BLOCKING, FURRRING AND ROOF CANTS TRUE TO LINES AND

IN METAL STUD WALLS: INSTALL FIRE RETARDANT WOOD BLOCKINGS, FRAMING AND

NAILING STRIPS IN METAL STUD WALLS TO PROVIDE STONG SUPPORT FOR ITEMS TO BE

ATTACHED TO WALLS SUCH AS CABINETS, RAILINGS, PLUMBING FIXTURES, MECHANICAL

COORDINATE THE REQUIREMENT FOR PLUMBING, MECHANICAL AND ELECTRICAL ITEMS

AT METAL STUD/GYPSUM BOARD WALLS, INSTALL FIRE-RETARDANT PLYWOOD AS BACK-UP PANELS FOR ELECTRICAL AND TELEPHONE EQUIPMENT, SIZE AS REQUIRED.

ATTACHMENT FOR METAL STUDS: SELF-DRILLING, SELF-TAPPING SCREWS 12 INCHES

ELECTRO-GALVANIZING IS NOT ACCEPTABLE.

OF THE LAYOUT, LINES, LEVELS ARE TRUE TO THE CONTRACT DOCUMENTS.

TREATED WOOD.

WOOD BLOCKING.

LEVELS.SECURE RIGIDLY IN PLACE.

WITH APPROPRIATE CONTRACTORS.

O.C. AT EACH STUD.

AND ELECTRICAL ITEMS.

B. CERTIFICATION OF TREATING PLANT:

ITEMS: FIRE RESISTANT WOOD.

SECTION 06 10 00 - ROUGH CARPENTRY

PROPERLY CLEAN JOINTS SCHEDULED FOR SEALANT

GENERAL: MISCELLENIOUS ROUGH CARPENTRY AS REQUIRED TO COMPLETE THE WORK OF

METAL FRAMING ANCHORS: HOT DIPPED GALVANIZED STEEL.

WOOD PRESRVATIVES: SUBMIT CERTIFICATE STARTING WATER-BORNE CHEMICAL

AND PROCRESS USED, NET AMOUNT OF PRESERVATIVE RETAINED, AND COMPLIANCE

FIRE-RETARDANT TREATMENT: SUBMIT CERTIFICATE STATING THE FIRE-RETARDANT

MANUFACTURED IN COMPLIANCE WITH NFPA "NATIONAL DESIGN SPECIFICAATIONS"

FOR STRESS GRADE LUMBER AND ITS FASTENINGS".MAXIMUM MOISTER CONTENT: 19%

DECAY/INSECT RESISTANT LUMBER: NO.2 SOUTHERN PINE, PRESSURE TREATE, CLEAR.

PLYWOOD: AC-AWPA EXTERIOR QUALITY WHERE EXPOSED TO MOISTER, FIRE-RETARDANT

GALVANIZED FINISH FOR EXTIIRIOR LOCATIONS, HIGH HUMIDITY LOCATIONS, AND

USE STAINLESS STEEL OR BRASS TO MOUNT WALL-HUNG ITEMS ON TREATED

WHERE REQUIRED, DOUGLAS FIR FACES, SOLID FACES EACH SIDE. MAXIMUM MOISTURE

MATERIALS: EACH PIECE OF LUMBER AND PLYWOOD SHALL BEAR AN IDENTIFICATION STAMP

LUMBER AND TIMBER SHALL BE SOUND, THOUROUGHLY SEASONED AND WELL

FIRE-RETARDANT LUMBER: NO. 2SOUTHERN PINE, PRESSURE-TREATED, CLEAR;

FLAME SPREAD 25, SMOKE DEVELOPMENT 25, IN ACCOREDANCE WITH ASTM E84.

TREATMENT MATERIALS COMPLY WITH GOVERNING ORDINANCES AND MEET OR EXCEED

ALL WOOD SHALL BE FIRE RETARDANT TREATED.

WESTGATE SHOPPING CENTER 100 N STATE ROAD 7 PLANTATION, FL 33317 INTERIOR IMPROVEMENTS

FINAL CONTRACT DOCUMENTS BLOCKING AND NAILERS FOR ROOF SYSTEM AND RELATED FLASHINGS. PRESSURE TREATED BLOCKING IN METAL STUD/GYPSUM BOARD WALLS FOR ATTACHMENTS OF WALL-MOUNTED PROJECT NUMBER: 1600-3 JUNE 6, 2016 ADDENDA/REVISION Description

SEAL:

CYNTHIA C. SPRAY, AIA AR-94167

DRAWING TITLE:

**PROJECT SPECIFICATIONS** 

DRAWING NO:

A10.0