

TABLE OF CONTENTS
EMBRY RIDDLE AERONAUTICAL UNIVERSITY - NEW PRINT SHOP BUILDING
ISSUE FOR BID – AUGUST 7, 2019
SALAS O'BRIEN #19005

DIVISION 01 - GENERAL REQUIREMENTS

011000	SUMMARY
012500	SUBSTITUTION PROCEDURES
012600	CONTRACT MODIFICATION PROCEDURES
012900	PAYMENT PROCEDURES
013100	PROJECT MANAGEMENT AND COORDINATION
013200	CONSTRUCTION PROGRESS DOCUMENTATION
013233	PHOTOGRAPHIC DOCUMENTATION
013300	SUBMITTAL PROCEDURES
014000	QUALITY REQUIREMENTS
015000	TEMPORARY FACILITIES AND CONTROLS
016000	PRODUCT REQUIREMENTS
017300	EXECUTION
017700	CLOSEOUT PROCEDURES
017839	PROJECT RECORD DOCUMENTS
017900	DEMONSTRATION AND TRAINING

DIVISION 03 - CONCRETE

031000	CONCRETE FORMWORK
032000	CONCRETE REINFORCEMENT
033000	CAST-IN-PLACE CONCRETE
033120	CONCRETE TESTING

DIVISION 05 - METALS

055000	METAL FABRICATIONS
--------	--------------------

DIVISION 06 - WOOD, PLASTICS, AND COMPOSITES

- 061000 ROUGH CARPENTRY
- 064116 ARCHITECTURAL CABINETS

DIVISION 07 - THERMAL AND MOISTURE PROTECTION

- 072100 BUILDING INSULATION
- 074213 METAL WALL PANELS
- 079200 JOINT SEALANTS

DIVISION 08 - OPENINGS

- 081113 HOLLOW METAL DOORS AND FRAMES
- 081416 FLUSH WOOD DOORS
- 083113 ACCESS DOORS AND FRAMES
- 083613 SECTIONAL OVERHEAD DOORS
- 084113 ALUMINUM WINDOW SYSTEM AND DOORS
- 085113 ALUMINUM WINDOWS
- 087100 FINISH HARDWARE
- 088000 GLAZING

DIVISION 09 - FINISHES

- 092216 NON-STRUCTURAL METAL FRAMING
- 092900 GYPSUM BOARD
- 093013 TILING
- 095113 ACOUSTICAL PANEL CEILINGS
- 096513 RESILIENT BASE AND ACCESSORIES
- 096519 RESILIENT FLOORING
- 096813 TILE CARPETING
- 097743 FIBERGLASS REINFORCED PLASTIC PANELS
- 099100 PAINTING

DIVISION 10 - SPECIALTIES

102800 TOILET ACCESSORIES

104413 FIRE EXTINGUISHER CABINETS

104416 FIRE EXTINGUISHERS

DIVISION 11 - EQUIPMENT

119000 MISCELLANEOUS EQUIPMENT

DIVISION 12 - FURNISHINGS

122113 HORIZONTAL LOUVER BLINDS

123640 COUNTERTOPS

DIVISION 13 – SPECIAL CONSTRUCTION

133419 METAL BUILDING SYSTEMS

DIVISION 22 - PLUMBING

220517 SLEEVES AND SLEEVE SEALS FOR PLUMBING PIPING

220519 METERS AND GAGES FOR PLUMBING PIPING

220523 GENERAL-DUTY VALVES FOR PLUMBING PIPING

220529 HANGERS AND SUPPORTS FOR PLUMBING PIPING AND EQUIPMENT

220553 IDENTIFICATION FOR PLUMBING PIPING AND EQUIPMENT

220700 PLUMBING INSULATION

221116 DOMESTIC WATER PIPING

221119 DOMESTIC WATER PIPING SPECIALTIES

221316 SANITARY WASTE AND VENT PIPING

221319 SANITARY WASTE PIPING SPECIALTIES

224000 PLUMBING FIXTURES

224700 WATER COOLERS

DIVISION 23 - HEATING VENTILATING AND AIR CONDITIONING

- 230500 COMMON WORK RESULTS FOR HVAC
- 230513 COMMON MOTOR REQUIREMENTS FOR HVAC EQUIPMENT
- 230517 SLEEVES AND SLEEVE SEALS FOR HVAC PIPING
- 230518 ESCUTCHEONS FOR HVAC PIPING
- 230529 HANGERS AND SUPPORTS FOR HVAC PIPING AND EQUIPMENT
- 230548 VIBRATION CONTROLS FOR HVAC PIPING AND EQUIPMENT
- 230553 IDENTIFICATION FOR HVAC PIPING AND EQUIPMENT
- 230593 TESTING, ADJUSTING AND BALANCING FOR HVAC
- 230713 DUCT INSULATION
- 230719 HVAC PIPING INSULATION
- 230900 INSTRUMENTATION AND CONTROL FOR HVAC
- 232300 REFRIGERANT PIPING
- 233113 METAL DUCTS
- 233300 AIR DUCT ACCESSORIES
- 233423 HVAC POWER VENTILATORS
- 233713 DIFFUSERS, REGISTERS, AND GRILLES
- 234301 BI-POLAR IONIZATION GENERATORS
- 238126 SPLIT-SYSTEM AIR-CONDITIONERS

DIVISION 26 – ELECTRICAL

- 260500 BASIC ELECTRICAL REQUIREMENTS
- 260519 LOW-VOLTAGE ELECTRICAL POWER CONDUCTORS AND CABLES
- 260526 GROUNDING AND BONDING FOR ELECTRICAL SYSTEMS
- 260529 HANGERS AND SUPPORTS FOR ELECTRICAL SYSTEMS
- 260533 RACEWAY AND BOXES FOR ELECTRICAL SYSTEMS
- 260553 IDENTIFICATION FOR ELECTRICAL SYSTEMS
- 262416 PANELBOARDS

262726	WIRING DEVICES
262813	FUSES
262816	ENCLOSED SWITCHES AND CIRCUIT BREAKERS
264113	LIGHTNING PROTECTION FOR STRUCTURES
264313	SURGE PROTECTIVE DEVICES
265100	INTERIOR LIGHTING
265600	EXTERIOR LIGHTING

DIVISION 28 - ELECTRONIC SAFETY AND SECURITY

280511	CONDUCTORS AND CABLES FOR ELECTRONIC FIRE-ALARM SAFETY
283111	DIGITAL, ADDRESSABLE FIRE-ALARM SYSTEM

DIVISION 31 - EARTHWORK

313116	TERMITE CONTROL
--------	-----------------