

TABLE OF CONTENTS

PROJECT: University of North Carolina at Greensboro
 Athletics Coleman Building Weight
 Room Greensboro, North Carolina
 Code: 41825; Item: 304
 SCO ID No. 19-20597 1A
 DKA Project No. 1915

DOCUMENTS: Pages

Cover Sheet	1
Credit Sheet	1
Advertisement for Bid	1
Table of Contents	1 through 6
Notice to Bidders	1 through 2
Instructions to Bidders and General Conditions of the Contract	1 through 45
Supplemental General Conditions	1 through 2
Guidelines for Recruitment and Selection of Minority Businesses for Participation in State Construction Contracts	1 through 8
MPB forms	1 through 6
Identification of HUB Certified/ Minority Business Participation & Affidavits A-D	1 through 6

SPECIFICATIONS:

DIVISION 1

Section	GENERAL REQUIREMENTS	
011000	Summary of the Work	Revision 1, November 8, 2019
011400	Work Restrictions	011000 – 1 through 6
012100	Allowances	011400 – 1 through 4
012200	Unit Prices	012100 – 1 through 4
012300	Alternates	012200 – 1 through 4
012500	Substitution Procedures	012300 – 1 through 4
	Substitution Request Form	012500 – 1 through 4
	Equal Products Request Form	1 through 2
012600	Contract Modification Procedures	1 through 2
	General Contractor Change Order Request Summary	012600 – 1 through 4
	Sub-Contractor Proposal Summary	1 through 6
012900	Payment Procedures	1 through 6
013100	Project Management and Coordination	012900 - 1 through 4
		013100 – 1 through 10

013200	Construction Progress Documentation	013200 – 1 through 6
013300	Submittal Procedures	013300 – 1 through 8
014000	Quality Requirements	014000 – 1 through 6
014100	Special Inspections	014100 – 1 through 4
	Statement of Special Inspections	1 through 1
015000	Temporary Facilities and Controls	015000 – 1 through 8
016000	Product Requirements	016000 – 1 through 8
017300	Execution	017300 – 1 through 12
017419	Construction Waste Management	017419 – 1 through 6
017700	Closeout Procedures	017700 – 1 through 4
017839	Project Record Documents	017839 – 1 through 4

DIVISION 2 EXISTING CONDITIONS

Section

024119	Selective Demolition	024119 – 1 through 6
--------	----------------------	----------------------

DIVISION 3 CONCRETE

Section

033000	Cast-In-Place Concrete	033000 – 1 through 22
035416	Hydraulic Cement Underlayment	035416 – 1 through 4

DIVISION 4 MASONRY

Section

042000	Unit Masonry	042000 – 1 through 10
--------	--------------	-----------------------

DIVISION 5 METALS

Section

051200	Structural Steel Framing	051200 – 1 through 10
053100	Steel Decking	053100 – 1 through 6
055113	Metal Pan Stairs	055113 – 1 through 6
057300	Decorative Metal Railings	057300 – 1 through 8

DIVISION 6 WOOD AND PLASTICS

Section

061000	Rough Carpentry	061000 – 1 through 6
064020	Interior Architectural Woodwork and Casework	064020 – 1 through 12
064116	Plastic-Laminate-Clad Architectural Cabinets	064116 – 1 Through 8
064219	Plastic-Laminate-Faced Wood Paneling	064219 – 1 Through 6

DIVISION 7 THERMAL AND MOISTURE PROTECTION

Section

078100	Sprayed Fire-Resistive Materials	078100 1 through 10
078123	Intumescent Fire Protection	078123 – 1 through 6
078413	Penetration Firestopping	078413 – 1 through 4
079200	Joint Sealants	079200 – 1 through 6

DIVISION 8 DOORS, WINDOWS AND GLASS

Section

081113	Hollow Metal Doors and Frames	081113 – 1 through 10
081416	Flush Wood Doors	081416 – 1 through 6
084113	Aluminum-Framed Entrances and Storefronts	084113 – 1 through 10
087100	Door Hardware	087100 – 1 through 12
088000	Glazing	088000 – 1 through 8
088813	Fire-Rated Glazing	088000 – 1 through 6

DIVISION 9 FINISHES

Section

092216	Non-Structural Metal Framing	092216 – 1 through 6
092900	Gypsum Board	092900 – 1 through 8
093000	Tiling	093000 – 1 through 10
095113	Acoustical Panel Ceilings	095113 – 1 through 8
096513	Resilient Base and Accessories	096513 – 1 through 6
096519	Resilient Tile Flooring	096519 – 1 through 6
096566	Resilient Athletic Flooring	096566 – 1 through 6
096813	Tile Carpeting	096813 – 1 through 6
097200	Wall Coverings	097200 – 1 through 6
099123	Interior Painting	099123 – 1 through 6
099600	High Performance Coatings	099600 – 1 through 6

DIVISION 10 SPECIALTIES

Section

101423	Panel Signage	101423 – 1 through 6
102113.19	Plastic Toilet Compartments	102113.19 – 1 through 4
102600	Wall and Door Protection	102600 – 1 through 6
102800	Toilet, Bath and Laundry Accessories	102800 – 1 through 4-6
104413	Fire Protection Cabinets	104413 – 1 through 6
104416	Fire Extinguishers	104416 – 1 through 2

DIVISION 11 EQUIPMENT (NOT USED)

DIVISION 12 FURNISHINGS

123623.13 Plastic-Laminate-Clad Countertops 123623.13 – 1 through 4

DIVISION 13 SPECIAL CONSTRUCTION (NOT USED)

Revision 1,
November 8, 2019

DIVISION 14 CONVEYING SYSTEMS (NOT USED)

DIVISION 21 FIRE SUPPRESSION

Section

210050	Basic Methods and Materials for Fire Suppression Systems	210050 – 1 through 14
210100	Fire Suppression Systems	210100 – 1 through 12

DIVISION 22 PLUMBING

Section

220500	Common Work Results for Plumbing	220500 – 1 through 6
220523	General-Duty Valves for Plumbing Piping	220523 – 1 through 4
220529	Hangers and Supports for Plumbing Piping and Equipment	220529– 1 thorough 6
220553	Identification for Plumbing Piping and Equipment	220553 – 1through 2
220700	Plumbing Insulation	220700 – 1 through 12
221116	Domestic Water Piping (Potable)	221116 – 1 through 8
221119	Domestic Water Piping Specialties	221119 – 1 through 8
221316	Sanitary Waste, Vent, and Storm Drainage Piping	221316 – 1 through 4
221319	Sanitary Waste Piping Specialties	221319 – 1through 6
224000	Plumbing Fixtures	224000 – 1 through 6

DIVISION 23 HEATING, VENTILATING, AND AIR CONDITIONING

Section

230500	Common Work Results for HVAC	230500 – 1 through 4
230513	Common Motor Requirements for HVAC Equipment	230513 – 1through 2
230523	General-Duty Valves for HVAC Piping	230523 – 1 through 6
230529	Hangers and Supports for HVAC Piping and Equipment	230529 - 1 through 4
230553	Identification for HVAC Piping and Equipment	230553 - 1 through 8
230593	Testing, Adjusting, and Balancing for HVAC	230593 – 1through 16
230700	HVAC Duct Insulation	230700 – 1 through 10
230701	HVAC Piping Insulation	230701 – 1 through 18
230900	Instrumentation and Control for HVAC	230900 – 1 through 14
230993	Temperature Control Systems and Sequence of Operations	230993 – 1 through 4
232113	Hydronic Piping	232113 – 1 through 10
233113	Metal Ducts	233113 – 1 through 10
233300	Air Duct Accessories	233300 – 1 through 8
233600	Air Terminal Units	233600 – 1 through 4

233713	Diffusers, Registers, and Grilles	233713 – 1 through 2
238219	Fan Coil Units	2381219 – 1 through 6

DIVISION 26 ELECTRICAL

Section		
260500	Common Work Results for Electrical	260500 – 1 through 8
260519	Low Voltage Electrical Power Conductors	260519 – 1 through 4
260526	Grounding and Bonding for Electrical Systems	260526 – 1 through 2
260529	Hangers and Supports for Electrical Systems	260529 – 1 through 2
260533	Raceway and Boxes for Electrical Systems	260533 – 1 through 4
260553	Identification for Electrical Systems	260553 – 1 through 2
260923	Lighting Control Devices	260923 – 1 through 4
262726	Wiring Devices	262726 – 1 through 4
26 816	Enclosed Switches and Circuit Breakers	262816 – 1 through 2
265100	Interior Lighting	265100 – 1 through 6

DIVISION 27 COMMUNICATIONS

Section		
271600	Telecommunications Raceway Systems	271600 – 1 through 6
270200	Telecommunications Communication Systems	270200 – 1 through 8

DIVISION 28 FIRE ALARM

Section		
283111	Zoned (DC Loop) Fire Alarm System	283111 – 1 through 6

DIVISION 31 EARTHWORK (NOT USED)

DIVISION 32 EXTERIOR IMPROVEMENTS (NOT USED)

DIVISION 33 UTILITIES (NOT USED)

APPENDIX:

Form of Proposal	1 through 4
Form of Bid Bond	1 through
Form of Construction Contract	1 through 3
Form of Performance Bond	1 through 1
Form of Payment Bond	1 through 1
Sheet for Attaching Power of Attorney	1 through 1
Sheet for Attaching Insurance Certificates	1 through 1
Approval of The Attorney General	1 through 1
Certification by The Office of State Budget and Management	1 through 1

END OF TABLE OF CONTENTS