

TABLE OF CONTENTS

DIVISION 00 - PROCUREMENT AND CONTRACTING REQUIREMENTS

UNIVERSITY OF ILLINOIS U24025 BIDDING AND CONTRACT PROVISIONS
SECTION 00 60 00 - PROJECT FORMS

DIVISION 01 - GENERAL REQUIREMENTS

SECTION 01 10 00 - SUMMARY
SECTION 01 21 00 - ALLOWANCES
SECTION 01 22 00 - UNIT PRICES
SECTION 01 23 00 - ALTERNATES
SECTION 01 25 00 - SUBSTITUTION PROCEDURES
SECTION 01 26 00 - CONTRACT MODIFICATION PROCEDURES
SECTION 01 26 13 - REQUESTS FOR INTERPRETATION (RFI)
SECTION 01 29 00 - PAYMENT PROCEDURES
SECTION 01 31 00 - PROJECT MANAGEMENT AND COORDINATION
SECTION 01 32 00 - CONSTRUCTION PROGRESS SCHEDULE
SECTION 01 32 20 - GPS REQUIREMENTS FOR CONSTRUCTION
SECTION 01 33 23 - SHOP DRAWINGS, PRODUCT DATA, AND SAMPLES
SECTION 01 35 00 - SPECIAL PROCEDURES
SECTION 01 35 43 - ENVIRONMENTAL REQUIREMENTS AND SITE ENFORCEMENT
SECTION 01 40 00 - QUALITY REQUIREMENTS
SECTION 01 50 00 - TEMPORARY FACILITIES AND CONTROLS
SECTION 01 51 00 - TEMPORARY UTILITIES
SECTION 01 55 00 - VEHICULAR ACCESS AND PARKING DURING CONSTRUCTION
SECTION 01 56 00 - TEMPORARY BARRIERS AND ENCLOSURES
SECTION 01 58 13 - PROJECT SITE SIGNAGE
SECTION 01 60 00 - PRODUCT REQUIREMENTS
SECTION 01 61 00 - COMMON PRODUCT REQUIREMENTS
SECTION 01 73 00 - EXECUTION
SECTION 01 74 13 - PROGRESS CLEANING
SECTION 01 74 19 - CONSTRUCTION WASTE MANAGEMENT AND DISPOSAL
SECTION 01 74 23 - FINAL CLEANING
SECTION 01 76 00 - PROTECTING INSTALLED CONSTRUCTION
SECTION 01 77 00 - CLOSEOUT PROCEDURES
SECTION 01 78 23 - OPERATION AND MAINTENANCE DATA
SECTION 01 78 39 - PROJECT RECORD DOCUMENTS
SECTION 01 79 00 - DEMONSTRATION AND TRAINING
SECTION 01 91 13 - GENERAL COMMISSIONING REQUIREMENTS

DIVISION 02 - EXISTING CONDITIONS

SECTION 02 41 19 - SELECTIVE DEMOLITION

DIVISION 03 - CONCRETE

NOT APPLICABLE

DIVISION 04 - MASONRY

NOT APPLICABLE

DIVISION 05 - METALS

SECTION 05 12 00 - STRUCTURAL STEEL FRAMING
SECTION 05 50 00 - METAL FABRICATIONS

DIVISION 06 - WOOD, PLASTICS, AND COMPOSITES

SECTION 06 10 53 - MISCELLANEOUS ROUGH CARPENTRY

DIVISION 07 - THERMAL AND MOISTURE PROTECTION

SECTION 07 92 00 - JOINT SEALANTS

DIVISION 08 - OPENINGS

SECTION 08 11 13 - HOLLOW METAL DOORS AND FRAMES
SECTION 08 33 43 - OVERHEAD COILING SMOKE CURTAINS
SECTION 08 71 00 - DOOR HARDWARE

DIVISION 09 - FINISHES

SECTION 09 91 23 - INTERIOR PAINTING

DIVISION 10 - SPECIALTIES

SECTION 10 14 23 - PANEL SIGNAGE

DIVISION 11 - EQUIPMENT

NOT APPLICABLE

DIVISION 12 - FURNISHINGS

NOT APPLICABLE

DIVISION 13 - SPECIAL CONSTRUCTION

NOT APPLICABLE

DIVISION 14 - CONVEYING EQUIPMENT

SECTION 14 21 00 - ELECTRIC TRACTION ELEVATOR (ESB)
SECTION 14 24 10 - HYDRAULIC ELEVATOR (EVERITT LAB)

DIVISION 21 - FIRE SUPPRESSION

NOT APPLICABLE

DIVISION 22 - PLUMBING

SECTION 22 13 16 - SANITARY WASTE AND VENT AND STORM PIPING
SECTION 22 13 29 - SEWERAGE PUMPS

DIVISION 23 - HEATING, VENTILATING, AND AIR-CONDITIONING(HVAC)

SECTION 23 05 13 - COMMON MOTOR REQUIREMENTS FOR HVAC EQUIPMENT
SECTION 23 05 29 - HANGERS AND SUPPORTS FOR HVAC PIPING AND EQUIPMENT
SECTION 23 05 53 - IDENTIFICATION FOR HVAC PIPING AND EQUIPMENT
SECTION 23 07 19 - HVAC PIPING INSULATION
SECTION 23 08 00 - COMMISSIONING OF HVAC
SECTION 23 09 13.33 - CONTROL VALVES
SECTION 23 09 13.34 - CONTROL VALVE ACTUATORS
SECTION 23 09 23 - BUILDING AUTOMATION SYSTEM (BAS) FOR HVAC
SECTION 23 20 13 - HYDRONIC PIPING
SECTION 23 81 26 - SPLIT-SYSTEM AIR-CONDITIONERS
SECTION 23 82 19 - FAN COIL UNITS

DIVISION 25 - INTEGRATED AUTOMATION

NOT APPLICABLE

DIVISION 26 - ELECTRICAL

SECTION 26 05 00 - COMMON WORK RESULTS FOR ELECTRICAL
SECTION 26 05 19 - LOW-VOLTAGE ELECTRICAL POWER CONDUCTORS AND CABLES
SECTION 26 05 26 - GROUNDING AND BONDING FOR ELECTRICAL SYSTEMS
SECTION 26 05 29 - HANGERS AND SUPPORTS FOR ELECTRICAL SYSTEMS
SECTION 26 05 33 - RACEWAYS AND BOXES FOR ELECTRICAL SYSTEMS
SECTION 26 05 53 - IDENTIFICATION FOR ELECTRICAL SYSTEMS
SECTION 26 27 26 - WIRING DEVICES
SECTION 26 28 13 - FUSES
SECTION 26 28 16 - DISCONNECT SWITCHES
SECTION 26 51 00 - INTERIOR LIGHTING

DIVISION 27 - COMMUNICATIONS

NOT APPLICABLE

DIVISION 28 - ELECTRONIC SAFETY AND SECURITY

NOT APPLICABLE

DIVISION 31 - EARTHWORK

NOT APPLICABLE

DIVISION 32 - EXTERIOR IMPROVEMENTS

NOT APPLICABLE

DIVISION 33 - UTILITIES

NOT APPLICABLE

DIVISION 34 - TRANSPORTATION

NOT APPLICABLE

DIVISION 35 - WATERWAY AND MARINE CONSTRUCTION

NOT APPLICABLE

DIVISION 40 - PROCESS INTEGRATION

NOT APPLICABLE

DIVISION 41 - MATERIAL PROCESSING AND HANDLING EQUIPMENT

NOT APPLICABLE

DIVISION 42 - PROCESS HEATING, COOLING, AND DRYING EQUIPMENT

NOT APPLICABLE

DIVISION 43 - PROCESS GAS AND LIQUID HANDLING, PURIFICATION AND STORAGE EQUIPMENT

NOT APPLICABLE

DIVISION 44 - POLLUTION CONTROL EQUIPMENT

NOT APPLICABLE

DIVISION 45 - INDUSTRY-SPECIFIC MANUFACTURING EQUIPMENT

NOT APPLICABLE

DIVISION 46 - WATER AND WASTEWATER EQUIPMENT

NOT APPLICABLE

DIVISION 48 - ELECTRICAL POWER GENERATION

NOT APPLICABLE

THE BIDDING AND CONTRACT PROVISIONS

DOCUMENT 00 10 00 – Notice to Bidders 5

1 PROJECT INFORMATION 5

2 SPECIAL INSTRUCTIONS TO BIDDERS 5

DOCUMENT 00 20 00 – General Instructions to Bidders 9

1 EXAMINATION OF THE BIDDING INSTRUCTIONS AND CONTRACT DOCUMENTS 9

2 EXAMINATION OF THE SITE 9

3 INTERPRETATION OF THE CONTRACT DOCUMENTS 9

4 BIDDER'S QUALIFICATIONS 9

5 COMPLIANCE WITH LABOR AND EMPLOYMENT LAWS AND REGULATIONS 11

6 BID PREPARATION AND SUBMISSION 11

7 BID DEPOSIT..... 13

8 BID MODIFICATION AND WITHDRAWAL..... 13

9 BID OPENING..... 14

10 BID ACCEPTANCE OR REJECTION..... 14

11 METHOD OF AWARD 15

12 BEP BUSINESS CERTIFICATION, POST REQUIREMENTS 15

13 POST AWARD REQUIREMENTS 16

14 DELAYS 17

DOCUMENT 00 30 00 – General Diversity and Veteran Goal Participation Documentation 18

1 DEFINITIONS..... 18

2 BUSINESS ENTERPRISE PROGRAM FOR MINORITIES, WOMEN AND PERSONS WITH
DISABILITIES (BEP) AND VETERAN BUSINESS PROGRAM (VBP) GOALS 19

3 BUSINESS ENTERPRISE PROGRAM (BEP) AND VETERAN BUSINESS PROGRAM (VBP)
PARTICIPATION..... 20

4 REQUEST FOR CHANGE OF SUBCONTRACTOR OR SUPPLIER. 24

5 BID REJECTION..... 25

6 POST AWARD REQUIREMENTS 25

7 PROJECTION OF EMPLOYEE UTILIZATION 26

DOCUMENT 00 40 00 – Bid..... 27

1 PROJECTION OF EMPLOYEE UTILIZATION 28

2 CERTIFICATION OF EEO INFORMATION..... 28

3 UNUSED 29

4 RECEIPT OF ADDENDA 29

5 EXAMINATION OF PROJECT SITE AND CONTRACT DOCUMENTS 29

6 BID PRICES 29

7 CONTRACT TIME..... 30

8 ASSIGNMENT OF CONTRACTS 30

9 CONTRACTOR'S FEES FOR CHANGES IN THE WORK 31

10	BID DEPOSIT.....	31
11	STATE CONTRACT CERTIFICATION.....	32
	DOCUMENT 00 46 00 – Project Specific Prequalification Statement	45
	DOCUMENT 00 50 00 – Standard Contract Execution Forms	46
1	EXECUTION OF THE AGREEMENT	46
2	EXECUTION OF THE PERFORMANCE BOND AND PAYMENT BOND.....	46
3	EXECUTION OF THE CERTIFICATE OF INSURANCE	47
	AGREEMENT (CONTRACTOR WITH ASSIGNED SUBCONTRACTORS)	48
1	THE CONTRACT WORK.....	48
2	THE CONTRACT TIME	48
3	THE CONTRACT SUM AND TERMS OF PAYMENT	48
4	THE CONTRACT DOCUMENTS.....	49
5	ASSIGNMENTS	49
6	PERFORMANCE BOND AND PAYMENT BOND	52
7	STATUTORY CERTIFICATIONS	52
8	CONSTITUTIONAL AND STATUTORY PROVISIONS.....	54
9	NOTICES	56
10	OWNER'S RIGHT TO MAKE GOOD CONTRACTOR'S DEFICIENCIES	56
11	OWNER'S WEB-BASED PROJECT MANAGEMENT SYSTEM.....	56
12	COUNTERPARTS/FACSIMILE SIGNATURES.....	56
	AGREEMENT (ASSIGNED SUBCONTRACTOR).....	59
1	THE SUBCONTRACT WORK	59
2	THE SUBCONTRACT TIME	59
3	THE SUBCONTRACT SUM AND TERMS OF PAYMENT.....	59
4	THE CONTRACT DOCUMENTS.....	60
5	ASSIGNMENTS	60
6	PERFORMANCE AND PAYMENT BOND.....	61
7	STATUTORY CERTIFICATIONS	61
8	CONSTITUTIONAL AND STATUTORY PROVISIONS.....	61
9	NOTICES	63
10	OWNER'S RIGHT TO MAKE GOOD SUBCONTRACTOR'S DEFICIENCIES	64
11	OWNER'S WEB BASED PROJECT MANAGEMENT SYSTEM.....	64
12	COUNTERPARTS/FACSIMILE SIGNATURES.....	64
	AGREEMENT (NO ASSIGNMENT)	66
1	THE CONTRACT WORK.....	66
2	THE CONTRACT TIME	66
3	THE CONTRACT SUM AND TERMS OF PAYMENT	66
4	THE CONTRACT DOCUMENTS.....	67
5	ASSIGNMENTS	67

6	PERFORMANCE BOND AND PAYMENT BOND	67
7	STATUTORY CERTIFICATIONS	68
8	CONSTITUTIONAL AND STATUTORY PROVISIONS.....	70
9	NOTICES	71
10	OWNER'S RIGHT TO MAKE GOOD CONTRACTOR'S DEFICIENCIES	72
11	OWNER'S WEB-BASED PROJECT MANAGEMENT SYSTEM.....	72
12	COUNTERPARTS/FACSIMILE SIGNATURES.....	72
	CONTRACTOR PERFORMANCE BOND.....	74
	CONTRACTOR PAYMENT BOND	77
	ASSIGNED SUBCONTRACTOR PERFORMANCE BOND	79
	ASSIGNED SUBCONTRACTOR PAYMENT BOND.....	82
	DOCUMENT 00 60 00 – Standard Contract Administration Forms	91
	PAYMENT APPLICATION: PART 1 – PAYMENT CERTIFICATE	92
	CONTRACTOR'S PAYMENT APPLICATION – PART II SCHEDULE OF WORK.....	93
	CONTRACTOR'S PAYMENT APPLICATION - PART III.....	94
	CONTRACTOR'S PAYMENT APPLICATION: PART IV - EMPLOYEE UTILIZATION REPORT	97
	CONSTRUCTION CONTRACT CHANGE ORDER FORM	99
	EMERGENCY WORK AUTHORIZATION.....	101
	CONTRACTOR'S AFFIDAVIT FOR REDUCTION IN RETAINAGE	102
	CONTRACTOR'S AFFIDAVIT FOR FINAL PAYMENT	103
	CONTRACTOR'S FINAL RELEASE AND WAIVER OF LIEN.....	104
	FINAL RELEASE AND WAIVER OF LIEN FOR SUBCONTRACTORS/VENDORS/SUPPLIERS	105
	CERTIFICATE OF SUBSTANTIAL COMPLETION.....	106
	CERTIFICATE OF PARTIAL SUBSTANTIAL COMPLETION*.....	108
	CONTRACTOR/SUBCONTRACTOR REQUEST FOR PROPOSAL BREAKDOWN SUMMARY	110
	PROFESSIONAL SERVICES BILLING FORM	111
	DOCUMENT 00 70 00 – General Conditions	112
1	ARTICLE 1 - DEFINITIONS	112
2	ARTICLE 2 - THE CONTRACT DOCUMENTS	114
3	ARTICLE 3 - REPRESENTATIONS AND WARRANTIES	115
4	ARTICLE 4 - CONTRACTOR'S DUTIES: GENERAL PROVISIONS	115
5	ARTICLE 5 – CONSTRUCTIONS SCHEDULE.....	116
6	ARTICLE 6 - SUBCONTRACTS.....	119
7	ARTICLE 7 - CONSTRUCTION ADMINISTRATION.....	125
8	ARTICLE 8 - UNCOVERING AND CORRECTING WORK	127
9	ARTICLE 9 - INSPECTIONS AND CERTIFICATIONS OF COMPLETION	128
10	ARTICLE 10 - PROJECT DOCUMENTATION	129
11	ARTICLE 11 - OWNER'S DUTIES, OBLIGATIONS, AND RESPONSIBILITIES	130
12	ARTICLE 12 - PAYMENT	131

13	ARTICLE 13 - CHANGE ORDERS	136
14	ARTICLE 14 - CLAIMS BY CONTRACTOR	137
15	ARTICLE 15 - PAYMENT AND PERFORMANCE BONDS.....	138
16	ARTICLE 16 - CONTRACTOR'S PERSONNEL AND SUBCONTRACTORS.....	139
17	ARTICLE 17 - OWNERSHIP OF DOCUMENTS	139
18	ARTICLE 18 - INDEMNITY AND LIABILITY INSURANCE	139
19	ARTICLE 19 - BUILDER'S RISK INSURANCE	142
20	ARTICLE 20 - SUSPENSION	147
21	ARTICLE 21 - TERMINATION.....	148
22	ARTICLE 22 - LABOR AND EMPLOYMENT LAWS AND REGULATIONS.....	150
23	ARTICLE 23 - RESERVED	150
24	ARTICLE 24 - ENVIRONMENTAL ISSUES	150
25	ARTICLE 25 - MISCELLANEOUS PROVISIONS.....	151
	DOCUMENT 00 90 00 – Addenda and Modifications	153
26	GENERAL NOTE	153
27	ADDENDUM LOG	153
28	MODIFICATION AND BULLETIN LOG	153