



Date: August 6, 2026
Project: NGB JLWS209094 – Relocate Main Gate Complex

ADDENDUM NO. 1

General: The documents attached herein shall be considered part of the bid documents for the referenced project and carried out in accordance with the Contract Documents. Bidders must acknowledge receipt of this Addendum on the Bid Form as indicated.

Attachments:

1. Pre-Bid Meeting Minutes
2. Meeting Attendance Sheet
3. DE ANG PowerPoint Presentation
4. Bid Forms
5. Specification Table of Contents
6. Specification 012100 Allowances

August 6, 2026

Project No.: NGB # JLWS209094 - Relocate Main Gate Complex

SUBJECT: PRE-BID MEETING MINUTES

1. General: The Pre-Bid Meeting for the project was held on August 4, 2026, at the DE ANG, Loessel Room, 2600 Spruance Drive, New Castle, DE 19720, 1:00 pm. These meeting minutes will be issued as an attachment to the first solicitation Addendum.
2. Attendance:
 - a. Attendance at this meeting is a prerequisite for bidding on this contract. Each individual must sign in for themselves and not for anyone that is not present. The Attendance Sheet is attached.
 - b. Sealed bids for **NGB # JLWS209094 – Relocate Main Gate Complex** will be received by the Delaware Air National Guard at the Security Officers desk in the Main Lobby of the Armed Forces Reserve Center, 1 Vavala Way, New Castle, Delaware, 19720 until **2:00 PM local time on September 1, 2026**, at which time they will be publicly opened and read aloud in the Multi-Purpose Room. An extension of the Bid Date is not anticipated.
 - c. Sealed bids shall be mailed and addressed to the Delaware Air National Guard, Biden National Guard/Reserve Center, 1 Vavala Way, New Castle, Delaware, 19720, **ATTN: TERRI MCCALL**. The outer envelope should clearly indicate: **“NGB JLWS209094 – Relocate Main Gate Complex – SEALED BID – DO NOT OPEN.”**
3. Construction Documents: The project Plans and Project Manual can be obtained by calling Century Engineering at (302) 734-9188 and upon receipt of \$75.00 – Electronic copy or \$150.00 – Hard copy per set, non-refundable. Checks must be made payable to “Century Engineering, LLC.” The project Plans and Project Manual are also available for review at the office of Century Engineering, 550 Bay Road, Dover, DE 19901 upon advanced request.
4. The Delaware Air National Guard provided a Power Point Presentation with discussion: See attached copy.
5. Century Engineering provided a brief description of the Project Scope:
 - a. Modifications to the existing Main Gate entrance roadway, construction of privately owned vehicle inspection and commercial vehicle inspection facilities, parking areas, curbing and sidewalks, passive and active barrier systems, video surveillance, area lighting, security fencing and gates, and stormwater and drainage improvements.

- b. Construction of supporting utilities including electrical systems, an emergency generator and UPS, domestic water, sanitary sewer and natural gas.
- c. This is a phased construction project and must be coordinated in a manner consistent with maintaining uninterrupted operations and security of the existing facility. Base security including temporary perimeter fencing during construction is required and shall be maintained by the contractor. Construction phasing requirements are described within the plans.
- d. There are some elements of the project which are proprietary such as the final denial barrier system and also elements of delegated design such as the entry swing gates.

6. Bidder Questions:

- a. All questions by bidders must be submitted in writing via email to Doug Brown DoBrown@kleinfelder.com , Lance Wilgus lwilgus@kleinfelder.com , and Zack Parker zparker@kleinfelder.com of Century Engineering, with Terri McCall terri.s.mccall.nfg@army.mil , Lt. Colonel Ellers jaymes.ellers.1@us.af.mil , and Master Sergeant Ross bryan.ross@us.af.mil copied.
- b. All questions which pertain to a construction drawing or specification must identify the specific drawing plan or detail or specification section and paragraph.
- c. The deadline for questions is **August 11, 2026, at 5:00 PM.**
- d. Answers to questions will be issued by separate Addendum on or about **August 18, 2026, at 5:00 PM.**

7. Proposed Substitutions:

- a. Proposed substitutions prior to bid were also discussed and a deadline of August 11, 2026, was stated. However, proposed substitutions prior to bid must be made in accordance with the requirements outlined in Specification Section 00 26 00 Procurement Substitution Procedures, including the requirement for a deadline of no later than 10 days prior to the date of bid opening.
- b. All proposed substitutions must be submitted the same as noted above for Bidder Questions.

- 8. Bid Form Review: Completely fill out the Bid Forms. Do not leave blanks, do not alter, do not put non-applicable on the bid forms. Ensure all listed Bid Form attachments are provided with the bid, including the Build America, Buy America Acknowledgement.
- 9. Subcontractor List Review: The Bid Form Subcontractor List was reviewed. If the contractor is self-performing an item of work, please list the item as self-perform, do not leave blank.

10. Prevailing Wage Rates: 2026 Building Construction Wage Rates apply and are included in the Project Manual.
11. Project Construction Schedule: Contractors are required to submit a detailed Construction Schedule for review and approval prior to starting work. The overall schedule must be in general conformance with the requirements contained in the Phasing Plan as shown on the drawings.
12. Liquidated Damages: Liquidated Damages for the project were briefly discussed during the meeting. After the meeting, DE ANG determined that Liquidated Damages of \$1,000 per calendar day will be in effect for this project.
13. Site Walk: A visit to the project site was conducted.
14. Allowances: Allowances were not discussed during the meeting. However, DE ANG intends to include a General Owner's Allowance of \$150,000 for use according to Owner's written instructions. The provision of the allowance will be documented within Addendum No. 1 of the solicitation.
15. Progress Meetings: Construction Progress Meetings were not discussed during the meeting. However, DE ANG intends to have in-person bi-weekly construction progress meetings which will be attended by the Owner, Contractor, Architect/Engineers. Remote attendance is permitted for subordinate agency members. Meetings will be held either at the contractor's job site trailer or at the Base Civil Engineer building on Base. Century Engineering will be responsible for providing meeting minutes.

END OF MINUTES

Sincerely,

CENTURY ENGINEERING, LLC, A KLEINFELDER COMPANY



A. Lance Wilgus, PE
Civil Engineer

ATTENDANCE SHEET

PRE-BID MEETING – PROJECT # JLWS 209094

PROJECT NAME: DELAWARE AIR NATIONAL GUARD, RELOCATE MAIN GATE COMPLEX

DATE: AUGUST 4, 2026

PLEASE PRINT LEGIBLY

NAME	AGENCY/COMPANY	TELEPHONE	EMAIL
MARTYN	L.S. PROCELA	610 541 9017	B105@LSPINC.NET
Bryan Ross, Mgrt	166 CES	302 923 3432	bryan.ross.1@us.af.mil
Zack Parker	Century Engineering	302-123-1565	zparkert@kleinfelder.com
Doug Brown	Century Engineering	703-401-6913	DOBROWN@KLEINFELDER.COM
LANCE WILGUS	CENTURY ENG.	302-734-9188	lwilgus@kleinfelder.com
Tim Kears	Pro Max Fence	610-334-4317	TimK@ProMaxFence.com
Son Prinz	JPC Group, Inc.	856-232-0900	estimating@jpcgroupinc.com
Jason Holdren	A-DEL Construction	302-453-8286	Estimates@A-DEL.com
Avery Webster	166 CES	302-323-3428	Avery.Webster@us.af.mil
CASSI JENSEN	BIGNELL WATKINS HASSER	451-378-4652	CJENSEN@BIGWAHA.COM
Beth Hasenick	Ventresca Bros. Inc	302-658-10430	tony@ventrescabros.com
Luis Santiago	Here Rentals	302-593-6744	Luis.Santiago@HereRentals.com
Maci Bielfeldt	Delmarva Veteran Builders	217-778-1023	maci@delmarvaveteranbuilders.com

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ATTENDANCE SHEET

PRE-BID MEETING – PROJECT # JLWS 209094

PROJECT NAME: DELAWARE AIR NATIONAL GUARD, RELOCATE MAIN GATE COMPLEX

DATE: AUGUST 4, 2026

NAME	AGENCY/COMPANY	TELEPHONE	EMAIL
Stacy Bush	Anakor Inc	302 834 8664	Anakor@aol.com
Eric Riley	Cmj Fence and security	302-384-0394	ERiley@CmjFence.com
Thomas O'Flynn	Superior Electric	302-332-9394	thomas@superiorelectric.biz
Michael Peretz	DMV GATES & SECURITY	202-505-4441	Michael@dmvgates.com
TERRI MCCALL	DE ANG - State	302-853-5151	terri.s.mccall.nfg@army.mil
Richard Quararone	DE ANG - Security	302-419-1657	Richard.Quararone@us.af.mil
Jaymes ELLERS	DE ANG - CE	607 9726922	jaymes.ellers1@us.af.mil
GREGORY S GILBERT	Bisnell Wetlands HASSON	410-239-0852	ggilbert@bigwashz.com

A vertical strip of the American flag, showing the stars and stripes, is positioned on the left side of the slide.

PRE-BID CONFERENCE

RELOCATE MAIN GATE COMPLEX

JLWS209094

4 August 2026



A vertical strip of the American flag is visible on the left side of the slide, showing the stars and stripes.

Base Community Agencies



Briefings & Points of Contact

- Base Civil Engineer (BCE)
- Century Engineering, LLC
- Construction Manager
- State Contracting
- Security Forces
- Safety
- Fire Department



Security

- Base at FPCON: BRAVO
- Report any security issues to the Civil Engineer Squadron
- All contractors will need to be cleared by Security, via background check, to enter installation
 - TAG policy 36 will be provided
- GC Site Superintendent will be responsible to escort all deliveries to site



Site Access

- Site location and access
 - No employees are allowed outside of designated location
 - You are responsible for access to the site location



A vertical close-up of the American flag, showing the stars and stripes. The image is oriented vertically, with the stars at the top and the stripes at the bottom. The stars are white and arranged in a grid pattern on a blue background. The stripes are red and white, running diagonally across the frame. The image is a high-resolution, close-up shot, capturing the texture of the fabric and the sharp edges of the stars and stripes.



Safety

- OSHA Regulations
 - Both Federal and State
- Safety is a **PRIORITY**
- No smoking on **DEANG**



Permits

- **Burning Permits:** Fire Department
- **Welding Permits:** Fire Department
- **Dig Permits:** Base Civil Engineering and Miss Utility
- **Radiation Permits:** Bio-Environmental
- **Other permitting actions as required per plans/specs:**
 - DNREC, FAA, etc.



Government Property

- Protection of material by contractor
- Protection of Aircraft
- Protection of existing facilities
- Preservation of existing vegetation



Operation and Storage Areas

- Coordinate with CE
- Base Security
- Job site to be kept clean and secured at all times.



Schedule

- Ensure all work is on schedule
- If any delay communicate with Century Engineering, LLC and Construction Manager ASAP



Material Submittals

- Refer to Project Manual
- QC submittals before submitting- don't piecemeal
- Provide a Submittal Registrar.
 - This is a new requirement to allow both parties to keep track of submittals
- Products requiring submittal review per the contract documents will not be ordered or installed prior to approval of their submissions.



A vertical strip of the American flag is visible on the left side of the slide, showing the stars and stripes.

Questions

All questions will be submitted in writing to the Architect.



RELOCATE MAIN GATE COMPLEX
DELAWARE AIR NATIONAL GUARD
NEW CASTLE COUNTY, DELAWARE
NGB # JLWS209094

BID FORM

I/We acknowledge Addendums numbered _____ and the price(s) submitted include any cost/schedule impact they may have.

This bid shall remain valid and cannot be withdrawn for thirty (30) days from the date of opening of bids (60 days for School Districts and Department of Education), and the undersigned shall abide by the Bid Security forfeiture provisions. Bid Security is attached to this Bid.

The Owner shall have the right to reject any or all bids, and to waive any informality or irregularity in any bid received.

This bid is based upon work being accomplished by the Sub-Contractors named on the list attached to this bid.

Should I/We be awarded this contract, I/We pledge to achieve substantial completion of all the work within 730 calendar days of the Notice to Proceed.

The undersigned represents and warrants that he has complied and shall comply with all requirements of local, state, and national laws; that no legal requirement has been or shall be violated in making or accepting this bid, in awarding the contract to him or in the prosecution of the work required; that the bid is legal and firm; that he has not, directly or indirectly, entered into any agreement, participated in any collusion, or otherwise taken action in restraint of free competitive bidding.

Upon receipt of written notice of the acceptance of this Bid, the Bidder shall, within twenty (20) calendar days, execute the agreement in the required form and deliver the Contract Bonds, and Insurance Certificates, required by the Contract Documents.

I am / We are an Individual / a Partnership / a Corporation

By _____ Trading as _____
(Individual's / General Partner's / Corporate Name)

(State of Corporation)

Business Address: _____

Witness: _____ By: _____
(SEAL) (Authorized Signature)

(Title)

Date: _____

ATTACHMENTS

Sub-Contractor List
Non-Collusion Statement
Affidavit of Employee Drug Testing Program
Affidavit of Contractor Qualifications
Bid Security
Build America, Buy America Acknowledgement

RELOCATE MAIN GATE COMPLEX
DELAWARE AIR NATIONAL GUARD
NEW CASTLE COUNTY, DELAWARE
NGB # JLWS209094

BID FORM

SUBCONTRACTOR LIST

In accordance with Title 29, Chapter 69, Section 6962(d)(10)b of the Delaware Code, the following subcontractor listing must accompany any bid submittal. The bidder must list **in each category** the full name and address (City & State) of the sub-contractor that the bidder will be using to perform the work and provide material for that subcontractor category. Should the bidder's listed subcontractor intend to provide any of their subcontractor category of work through a third-tier contractor, the bidder shall list that third-tier contractor's full name and address (City & State). **If the bidder intends to perform any category of work itself, it must list its full name and address.** For clarification, if the bidder intends to perform the work themselves, the bidder **may not** insert "not applicable", "N/A", "self" or anything other than its own full name and address (City & State). To do so shall cause the bid to be rejected. In addition, the failure to produce a completed subcontractor list with the bid submittal shall cause the bid to be rejected. If you have more than three (3) third-tier contractors to report in any subcontractor category, print out additional page(s) containing the appropriate category, complete the rest of your list of third-tier contractors for that category, notate the addition in parentheses as (CONTINUATION) next to the subcontractor category and an asterisk (*) next to any additional third-tier contractors, and submit it with your bid.

<u>Subcontractor Category</u>	<u>Subcontractor</u>	<u>Address (City & State)</u>	<u>Subcontractors tax-payer ID # or Delaware Business license #</u>
1. Surveying	A		
	B		
2. Earthwork	A		
	B		
3. Site Utilities	A		
	B		
4. Site Paving	A		
	B		
5. Erosion Control	A		
	B		
6. Foundations	A		
	B		

RELOCATE MAIN GATE COMPLEX
DELAWARE AIR NATIONAL GUARD
NEW CASTLE COUNTY, DELAWARE
NGB # JLWS209094

BID FORM

<u>Subcontractor Category</u>	<u>Subcontractor</u>	<u>Address (City & State)</u>	<u>Subcontractors tax-payer ID # or Delaware Business license #</u>
7. Concrete	A		
	B		
8. Structural Steel	A		
	B		
9. Masonry	A		
	B		
10. Roofing	A		
	B		
11. Carpentry	A		
	B		
12. Glazing	A		
	B		
13. Mechanical	A		
	B		
14. Plumbing	A		
	B		
15. Electrical	A		
	B		

RELOCATE MAIN GATE COMPLEX
DELAWARE AIR NATIONAL GUARD
NEW CASTLE COUNTY, DELAWARE
NGB # JLWS209094

BID FORM

<u>Subcontractor Category</u>	<u>Subcontractor</u>	<u>Address (City & State)</u>	<u>Subcontractors tax-payer ID # or Delaware Business license #</u>
16. Communications	A		
	B		
17. Vehicle Barrier Systems	A		
	B		

RELOCATE MAIN GATE COMPLEX
DELAWARE AIR NATIONAL GUARD
NEW CASTLE COUNTY, DELAWARE
NGB # JLWS209094

BID FORM

NON-COLLUSION STATEMENT

This is to certify that the undersigned bidder has neither directly nor indirectly, entered into any agreement, participated in any collusion or otherwise taken any action in restraint of free competitive bidding in connection with this proposal submitted this date to the Delaware Air National Guard.

All the terms and conditions of Contract No. DEANG # _____, NGB # JLWS209094 have been thoroughly examined and are understood.

NAME OF BIDDER: _____

**AUTHORIZED REPRESENTATIVE
(TYPED):** _____

**AUTHORIZED REPRESENTATIVE
(SIGNATURE):** _____

TITLE: _____

ADDRESS OF BIDDER: _____

E-MAIL: _____

PHONE NUMBER: _____

Sworn to and Subscribed before me this _____ day of _____ 20____.

My Commission expires _____. NOTARY PUBLIC _____.

THIS PAGE MUST BE SIGNED AND NOTARIZED FOR YOUR BID TO BE CONSIDERED.

RELOCATE MAIN GATE COMPLEX
DELAWARE AIR NATIONAL GUARD
NEW CASTLE COUNTY, DELAWARE
NGB # JLWS209094

BID FORM

AFFIDAVIT
OF
EMPLOYEE DRUG TESTING PROGRAM

4104 Regulations for the Drug Testing of Contractor and Subcontractor Employees Working on Large Public Works Projects requires that Contractors and Subcontractors implement a program of mandatory drug testing for Employees who work on Large Public Works Contracts funded all or in part with public funds.

We hereby certify that we have in place or will implement during the entire term of the contract a Mandatory Drug Testing Program for our employees on the jobsite, including subcontractors, that complies with this regulation:

Contractor/Subcontractor Name: _____

Contractor/Subcontractor Address: _____

Authorized Representative (typed or printed): _____

Authorized Representative (signature): _____

Title: _____

Sworn to and Subscribed before me this _____ day of _____ 20____.

My Commission expires _____. NOTARY PUBLIC _____.

THIS PAGE MUST BE SIGNED AND NOTARIZED FOR YOUR BID TO BE CONSIDERED.

RELOCATE MAIN GATE COMPLEX
DELAWARE AIR NATIONAL GUARD
NEW CASTLE COUNTY, DELAWARE
NGB # JLWS209094

BID FORM

AFFIDAVIT
OF
CONTRACTOR QUALIFICATIONS

We hereby certify that we will abide by the contractor's qualifications outlined in the construction bid specifications for the duration of the contract term.

In accordance with Title 29, Chapter 69, Section 6962(d)(10)b.3 of the Delaware Code, after a contract has been awarded the successful bidder shall not substitute another subcontractor whose name was submitted on the Subcontractor Form except for the reasons in the statute and not without written consent from the awarding agency. Failure to utilize the subcontractors on the list will subject the successful bidder to penalties as outlined in the General Requirements Section 5.2 of the contract.

Contractor Name: _____

Contractor Address: _____

Authorized Representative (typed or printed): _____

Authorized Representative (signature): _____

Title: _____

Sworn to and Subscribed before me this _____ day of _____ 20____.

My Commission expires _____. NOTARY PUBLIC _____.

THIS PAGE MUST BE SIGNED AND NOTARIZED FOR YOUR BID TO BE CONSIDERED.

SECTION 00 01 10 – TABLE OF CONTENTS

A. Specifications for this project are arranged in accordance with the Construction Specification Institute numbering system and format. Section numbering is discontinuous and all numbers not appearing in the Table of Contents are not used for this Project.

B. DOCUMENTS BOUND HEREWITH

Division	Section Title
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DIVISION 00 – PROCUREMENT AND CONTRACT REQUIREMENTS

INTRODUCTORY INFORMATION

00 01 07SEALS PAGE
00 01 10TABLE OF CONTENTS
00 01 15LIST OF DRAWING SHEETS

PROCUREMENT REQUIREMENTS

00 11 16INVITATION TO BID
00 21 13INSTRUCTIONS TO BIDDERS
00 26 00PROCUREMENT SUBSTITUTION PROCEDURES
00 31 46PERMITS
00 41 13BID FORMS
00 43 13BID BOND

CONTRACTING REQUIREMENTS

00 52 13STANDARD FORM OF AGREEMENT BETWEEN OWNER AND
.....CONTRACTOR
.....(SAMPLE AIA A101-2017)
.....(SAMPLE AIA A101-2017 – EXHIBIT A)
00 54 13SUPPLEMENT TO AGREEMENT BETWEEN OWNER & CONTRACTOR
.....A101-2017
00 54 14SUPPLEMENT TO A101-2017 – EXHIBIT A – INSURANCE & BONDS
00 61 13.13.....PERFORMANCE BOND
00 61 13.16.....PAYMENT BOND
00 62 76APPLICATION AND CERTIFICATE FOR PAYMENT FORMS
.....(SAMPLE AIA G702 & G703)
00 72 13GENERAL CONDITIONS OF THE CONTRACT FOR CONSTRUCTION
.....A201-2017
.....(SAMPLE AIA A201-2017)
00 73 13SUPPLEMENTARY GENERAL CONDITIONS A201 - 2017
00 73 46WAGE DETERMINATION SCHEDULE
00 81 13GENERAL REQUIREMENTS
00 81 14DRUG TESTING FORMS
00 81 15AFFIDAVIT OF CRAFT TRAINING COMPLIANCE

DIVISION 01 - GENERAL REQUIREMENTS

01 11 00SUMMARY OF WORK
01 14 00WORK RESTRICTIONS
01 21 00ALLOWANCES
01 23 00ALTERNATES

01 25 00	.....	SUBSTITUTION PROCEDURES
01 26 00	.....	CONTRACT MODIFICATION PROCEDURES
01 29 00	.....	PAYMENT PROCEDURES
01 31 00	.....	PROJECT MANAGEMENT AND COORDINATION
01 31 50	.....	FIELD ENGINEERING
01 32 00	.....	CONSTRUCTION PROGRESS DOCUMENTATION
01 33 00	.....	SUBMITTAL PROCEDURES
01 35 43	.....	ENVIRONMENTAL PROCEDURES
01 40 00	.....	QUALITY REQUIREMENTS
01 42 00	.....	REFERENCES
01 50 00	.....	TEMPORARY FACILITIES AND CONTROLS
01 60 00	.....	PRODUCT REQUIREMENTS
01 73 00	.....	EXECUTION
01 74 19	.....	CONSTRUCTION WASTE MANAGEMENT
01 77 00	.....	CLOSEOUT PROCEDURES
01 78 23	.....	OPERATIONS AND MAINTENANCE DATA
01 78 39		PROJECT RECORD DOCUMENTS

DIVISION 02 – EXISTING CONDITIONS

02 41 19		SELECTIVE DEMOLITION
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DIVISION 03 – CONCRETE

03 10 00		CONCRETE FORMING AND ACCESSORIES
03 20 00		CONCRETE REINFORCING
03 30 00	.....	CAST-IN-PLACE CONCRETE
03 45 00	.....	ARCHITECTURAL PRECAST CONCRETE

DIVISION 04 – MASONRY

04 22 00	.....	CONCRETE UNIT MASONRY
04 26 16	.....	ADHERED MASONRY VENEER

DIVISION 05 – METALS

05 12 00	.....	STRUCTURAL STEEL FRAMING
05 31 00	.....	STEEL DECKING
05 40 00	.....	COLD-FORMED METAL FRAMING
05 44 00	.....	COLD-FORMED METAL TRUSSES

DIVISION 06 – WOOD, PLASTICS, COMPOSITES

06 10 53		MISCELLANEOUS ROUGH CARPENTRY
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DIVISION 07 – THERMAL AND MOISTURE PROTECTION

07 21 00		BUILDING INSULATION
07 21 16	.....	SOUND ATTENUATION BLANKETS
07 25 00	.....	FLUID-APPLIED MEMBRANE AIR AND VAPOR BARRIER
07 61 00	.....	METAL ROOFING
07 62 00	.....	SHEET METAL FLASHING AND TRIM
07 62 90	.....	LINEAR METAL SOFFIT SYSTEM
07 92 00	.....	JOINT SEALANTS

DIVISION 08 – OPENINGS

08 11 13HOLLOW METAL DOORS AND FRAMES
08 31 13ACCESS DOORS AND FRAMES
08 71 00DOOR HARDWARE
08 91 19FIXED LOUVERS

DIVISION 09 – FINISHES

09 21 16GYPSUM BOARD SYSTEMS
09 30 13CERAMIC TILING
09 51 23ACOUSTICAL TILE CEILINGS
09 65 13RESILIENT BASE AND ACCESSORIES
09 65 19RESILIENT TILE FLOORING
09 91 13EXTERIOR PAINTING
09 91 23INTERIOR PAINTING

DIVISION 10 – SPECIALTIES

10 14 19DIMENSIONAL LETTER SIGNAGE
10 28 00TOILET ACCESSORIES
10 44 16FIRE EXTINGUISHERS

DIVISION 12 – FURNISHINGS

12 32 16MANUFACTURED PLASTIC-LAMINATE-CLAD CASEWORK
12 36 23.13.....PLASTIC-LAMINATE-CLAD COUNTERTOPS

DIVISION 13 – SPECIAL CONSTRUCTION

13 06 40BULLET-RESISTANT FIBERGLASS
13 06 65BULLET-RESISTANT LEVEL 3 STOREFRONT & FRAME ASSEMBLY
13 07 00BULLET-RESISTANT GLASS-CLAD POLYCARBONATE SECURITY GLAZING
13 34 00PREFABRICATED GUARD BUILDING

DIVISION 20 – MECHANICAL

20 00 00GENERAL MECHANICAL REQUIREMENTS

DIVISION 22 – PLUMBING

22 00 00GENERAL PLUMBING REQUIREMENTS
22 11 13FACILITY WATER DISTRIBUTION PIPING
22 13 13FACILITY SANITARY SEWERS

DIVISION 23 – HEATING, VENTILATING, AND AIR CONDITIONING

23 00 00HEATING & AIR CONDITIONING

DIVISION 26 – ELECTRICAL

26 00 00GENERAL ELECTRICAL REQUIREMENTS
26 05 00ELECTRICAL METHODS AND MATERIALS
26 41 13LIGHTNING PROTECTION SYSTEM
26 50 00LIGHTING

DIVISION 27 - COMMUNICATIONS

27 05 00COMMUNICATION SYSTEMS

DIVISION 28 – ELECTRONIC SAFETY AND SECURITY

28 10 05ELECTRONIC SECURITY SYSTEM (ESS)

DIVISION 31 – EARTHWORK

31 31 16TERMITE CONTROL

DIVISION 32 – EXTERIOR IMPROVEMENTS

32 31 19DECORATIVE METAL FENCES AND GATES

DIVISION 33 – UTILITIES

33 05 00COMMON WORK RESULTS FOR UTILITIES

33 42 00STORMWATER CONVEYANCE

DIVISION 34 – TRANSPORTATION

34 75 13.13 CRASH RATED ACTIVE VEHICLE BARRIERS AND CONTROLS

REFERENCED STANDARDS

DELAWARE DEPARTMENT OF TRANSPORTATION STANDARD SPECIFICATIONS FOR ROAD AND BRIDGE CONSTRUCTION (JANUARY 2026, OR MOST CURRENT AT THE DATE OF ADVERTISEMENT)

NOTE: Provisions within the referenced specification sections regarding material and execution requirements are applicable. The provisions regarding DelDOT provided services including survey, testing, inspection, measurement, payment or other services are not applicable.

SECTION 201 – CLEARING AND GRUBBING
SECTION 202 – EXCAVATION AND EMBANKMENT
SECTION 207 – STRUCTURAL EXCAVATION AND BACKFILLING
SECTION 209 – BORROW
SECTION 211 – REMOVAL OF STRUCTURES AND OBSTRUCTIONS
SECTION 301 – GRADED AGGREGATE BASE COURSE
SECTION 401 – BITUMINOUS PAVEMENT
SECTION 501 – PORTLAND CEMENT CONCRETE PAVEMENT
SECTION 504 – CRACK AND JOINT SEALING
SECTION 601 – PIPE CULVERTS
SECTION 602 – DRAINAGE STRUCTURES
SECTION 611 – CONCRETE REINFORCEMENT
SECTION 701 – PCC CURB, INTEGRAL PCC CURB, PCC MONOLITHIC MEDIAN, AND CURB OPENINGS
SECTION 705 – PCC SIDEWALK, PEDESTRIAN CONNECTIONS, AND DETECTABLE WARNING SURFACE
SECTION 707 – RIPRAP
SECTION 708 – GEOTEXTILES
SECTION 709 – UNDERDRAINS
SECTION 762 – SAW CUTTING AND BUTT JOINTS
SECTION 817 – PAVEMENT MARKINGS
SECTION 818 – SIGN PANELS
SECTION 819 – SIGN POSTS
SECTION 908 – SOIL STABILIZATION PRACTICES
SECTION 910 – STORMWATER MANAGEMENT FACILITIES
SECTION 911 – PLANTINGS
SECTION 1001 – BORROW
SECTION 1002 – CLAY BORROW
SECTION 1004 – COARSE AGGREGATE
SECTION 1005 – GRADED AGGREGATES
SECTION 1006 – STONE FOR RIPRAP
SECTION 1022 – PORTLAND CEMENT CONCRETE PRODUCTION
SECTION 1031 – PIPE CULVERTS
SECTION 1037 – EMBEDDED REINFORCEMENT AND HARDWARE
SECTION 1042 – JOINT/CRACK SEALANT MATERIAL
SECTION 1047 – GROUT AND FLOWABLE FILL
SECTION 1060 – GEOTEXTILE
SECTION 1071 – PAVEMENT MARKINGS
SECTION 1072 – SIGN POSTS

**STATE OF DELAWARE DEPARTMENT OF TRANSPORTATION STANDARD
CONSTRUCTION DETAILS (2026 STANDARDS, OR MOST CURRENT AT THE DATE OF
ADVERTISEMENT)**

**STATE OF DELAWARE DEPARTMENT OF NATURAL RESOURCES AND
ENVIRONMENTAL CONTROL EROSION AND SEDIMENT CONTROL HANDBOOK
(JANUARY 2026 OR MOST CURRENT AT THE DATE OF ADVERTISEMENT)**

SECTION 3.1 – SEDIMENT TRAPPING PRACTICES

SECTION 3.2 – DEWATERING PRACTICES

SECTION 3.3 – WATER CONTROL PRACTICES

SECTION 3.4 – SOIL STABILIZATION PRACTICES

SECTION 3.6 – POLLUTION PREVENTION PRACTICES

SECTION 3.7 – MISCELLANEOUS PRACTICES

APPENDICES

1. DELAWARE ARCHITECTURAL ACCESSIBILITY BOARD APPROVAL
2. STATE HISTORIC PRESERVATION OFFICE
3. DNREC DIVISION OF WATERSHED STEWARDSHIP, SEDIMENT AND STORMWATER
MANAGEMENT STANDARD PLAN APPROVAL
4. DNREC SPECIES CONSERVATION AND RESEARCH
5. US FISH & WILDLIFE SECTION 7 CONSULTATION
6. NATIONAL GUARD BUREAU
7. FAA 7460 NOTICE OF PROPOSED CONSTRUCTION OR ALTERATION DETERMINATION
8. FIRE MARSHAL - DELAWARE AIR NATIONAL GUARD, BASE CIVIL ENGINEER
9. GEOTECHNICAL REPORT
10. BUILD AMERICA, BUY AMERICA ACKNOWLEDGEMENT

END OF SECTION 00 01 10

SECTION 012100 - ALLOWANCES

PART 1 - GENERAL

1.1 SUMMARY

- A. Section includes administrative and procedural requirements governing allowances.
- B. Types of allowances include the following:
 - 1. Contingency allowances.

1.2 SELECTION AND PURCHASE

- A. At Architect's request, obtain proposals for each allowance for use in making final selections. Include recommendations that are relevant to performing the Work.
- B. Purchase products and systems selected by Architect from the designated supplier.

1.3 ACTION SUBMITTALS

- A. Submit proposals for purchase of products or systems included in allowances in the same format as specified for Change Orders. Note: Payment for work covered under allowances will not be executed as a Change Order.

1.4 INFORMATIONAL SUBMITTALS

- A. Submit invoices or delivery slips to show actual quantities of materials delivered to the site for use in fulfillment of each allowance.
- B. Submit time sheets and other documentation to show labor time and cost for installation of allowance items that include installation as part of the allowance.
- C. Coordinate and process submittals for allowance items in same manner as for other portions of the Work.

1.5 CONTINGENCY ALLOWANCES

- A. Use the contingency allowance only as directed by Architect for Owner's purposes.
- B. Contractor's overhead, profit, and related costs for products and equipment ordered by Owner under the contingency allowance are included in the allowance. These costs include delivery, installation, taxes, insurance, equipment rental, and similar costs.
- C. The use of funds from the contingency allowance will include Contractor's related costs and reasonable overhead and profit.

- D. At Project closeout, credit unused amounts remaining in the contingency allowance to Owner by Change Order.

PART 2 - PRODUCTS (Not Used)

PART 3 - EXECUTION

3.1 EXAMINATION

- A. Examine products covered by an allowance promptly on delivery for damage or defects. Return damaged or defective products to manufacturer for replacement.

3.2 PREPARATION

- A. Coordinate materials and their installation for each allowance with related materials and installations to ensure that each allowance item is completely integrated and interfaced with related work.

3.3 SCHEDULE OF ALLOWANCES

- A. Allowance No. 1: General Owner's Allowance: Include a contingency allowance of \$150,000.00 for use according to Owner's written instructions.
 - 1. This allowance includes material cost for receiving, handling, and installation and Contractor overhead and profit.

ALLOWANCE AUTHORIZATION FORM

Project:

Architect:

Project No.

Contractor:

Allowance No.:

Initiation Date:

The Allowance is allocated as follows:

Total original Contract Allowance was:	\$
Amount of Contract Allowance Access previously authorized:	\$
Adjusted Contract Allowance prior to this authorization is:	\$
The amount of available Allowance will Decrease by this Access Authorization:	\$
The remaining Contract Allowance, after this Access Authorization will be:	\$

Recommended by:
Architect

By (Signature): _____
Date: _____

Accepted by:
Contractor

By (Signature): _____
Date: _____

Approved by:
Owner

By (Signature): _____
Date: _____

END OF SECTION 01 21 00