



Illinois Department of Transportation

Office of Intermodal Project Implementation / Division of Aeronautics
1 Langhorne Bond Drive / Springfield, Illinois 62707-8415

May 20, 2026

SUBJECT: Decatur Airport
Decatur, Illinois
Macon County
Illinois Project Number: DEC-5284
AIP Project Number: 3-17-0033-TBD
Contract No. DE089
Item No. 08A, June 12, 2026 Letting
Addendum A

NOTICE TO PROSPECTIVE BIDDERS

Attached is an addendum to the plans or proposal. This addendum involves revised and/or added material.

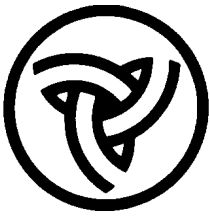
Reason for Addendum:

Add Project Documentation and Testing Requirements (PDTR) to the bid proposal.

Proposal Changes:

Add the attached PDTR to the bid proposal.

Prime contractors must utilize the enclosed material when preparing their bid and must include any changes to the Schedule of Prices in their bid.



Illinois Department of Transportation

Division of Aeronautics

Project Documentation and Testing Requirements

Airport: Decatur

Ill. Proj. No. : DEC-5284-01

A.I.P. Proj. No.: 3-17-SBGP-TBD

Reconstruct Runway 6/24 Lighting, Airfield Guidance Signs & Windcones

The following is a list of each pay item and its required materials documentation and testing for the above referenced project. Except for ongoing testing on items such as mixtures and embankment, the Resident Engineer shall obtain the required documentation and review it for specification compliance--BEFORE-- allowing the material to be incorporated into the project. ADHERANCE TO THE BUY AMERICAN ACT FOR ALL MANUFACTURED PRODUCTS AND EVIDENCE OF SUCH IS REQUIRED ON ALL A.I.P.-FUNDED PROJECTS. Documentation that indicates materials that do not comply with the requirements of the contract shall be rejected for use in the project. (DONT WAIT UNTIL THE END OF THE PROJECT TO SUBMIT THIS INFORMATION!) Note: Pay Items shall not be reported for payment until the check box, R.E. initials, and date(s) are filled in for the applicable pay item code number that is reported for payment. When the final quantity for a given pay item is reported for payment, a copy of the page of this report that has the applicable code number on it shall be sent to the Illinois Division of Aeronautics, Construction Materials Section with the required documentation attached to it. CONTRACTOR'S NOTE: M-5 report is a field assignment report to be completed solely by the R.E.

Project Number: DEC-5284-01

	<u>Quantity</u>	
	<u>Awarded</u>	<u>Final</u>
☐ AW107508 L-806 WC 8' INTERNALLY LIT	2 EA	_____
1.) See L-108 PDTR Handout		

Received, reviewed, and accepted by: Resident Engineer (initials) _____
Date Received: _____

Project Number: DEC-5284-01

	<u>Quantity</u>	
	<u>Awarded</u>	<u>Final</u>
☐ AW107812 L-807 W C-12' INTERNALLY LIT	1 EACH	_____
1.) See L-125 handout for items needed		

Received, reviewed, and accepted by: Resident Engineer (initials) _____
Date Received: _____

Project Number: DEC-5284-01

	<u>Quantity</u>	
	<u>Awarded</u>	<u>Final</u>
■ AW107900 REMOVE WIND CONE	3 EACH	_____

Received, reviewed, and accepted by: Resident Engineer (initials)_____

Date Received:_____

Project Number: DEC-5284-01

	<u>Quantity</u>	
	<u>Awarded</u>	<u>Final</u>
■ AW108088 1/C #8 XLP-USE	2930 L.F.	_____
1.) See L-108 handout for items needed		

Received, reviewed, and accepted by: Resident Engineer (initials)_____

Date Received:_____

Project Number: DEC-5284-01

	<u>Quantity</u>	
	<u>Awarded</u>	<u>Final</u>
■ AW108108 1/C #8 5KV UG CABLE	41586 L F	_____
1.) See L-108 PDTR Handout		

Received, reviewed, and accepted by: Resident Engineer (initials)_____

Date Received:_____

Project Number: DEC-5284-01

	<u>Quantity</u>	
	<u>Awarded</u>	<u>Final</u>
■ AW108706 1/C #6 COUNTERPOISE	23646 L.F.	_____
1.) See L-108 PDTR Handout		

Received, reviewed, and accepted by: Resident Engineer (initials)_____

Date Received:_____

Project Number: DEC-5284-01

	<u>Quantity</u>	
	<u>Awarded</u>	<u>Final</u>
■ AW109200 INSTALL ELECTRICAL EQUIPMENT	1 L.S.	_____
1.) Approved shop drawings per the Special Provisions and/or FAA specification per item L-109		
2.) Evidence of 100% domestic materials and manufacture.		

Received, reviewed, and accepted by: Resident Engineer (initials) _____
Date Received: _____

Project Number: DEC-5284-01

	<u>Quantity</u>	
	<u>Awarded</u>	<u>Final</u>
■ AW110012 2" DIRECTIONAL BORE	5030 L F	_____
1.) Approved shop drawings (conduit) with evidence of domestic material and manufacture (PVC) or 100% domestic steel, if steel is used		

Received, reviewed, and accepted by: Resident Engineer (initials) _____
Date Received: _____

Project Number: DEC-5284-01

	<u>Quantity</u>	
	<u>Awarded</u>	<u>Final</u>
■ AW110202 2" PVC DUCT, DIRECT BURY	25535 L.F.	_____
1.) Approved shop drawings (conduit) with evidence of domestic material and manufacture.		
2.) Item P-610 PCC approved mix design		
3.) Concrete Test Results per Item P-610		
4.) Manuf. Certification for reinforcement, if used, with evidence of 100% domestic steel.		

Received, reviewed, and accepted by: Resident Engineer (initials) _____
Date Received: _____

Project Number: DEC-5284-01

	<u>Quantity</u>	
	<u>Awarded</u>	<u>Final</u>
■ AW110509 9-WAY CONCRETE ENCASED DUCT	494 L.F.	_____
1.) Approved shop drawings (conduit) with evidence of domestic material and manufacture.		
2.) Item P-610 PCC approved mix design		
3.) Concrete Test Results per Item P-610		
4.) Manuf. Certification for reinforcement, if used, with evidence of 100% domestic steel.		

Received, reviewed, and accepted by: Resident Engineer (initials) _____
Date Received: _____

Project Number: DEC-5284-01

	<u>Quantity</u>	
	<u>Awarded</u>	<u>Final</u>
■ AW115610 ELECTRICAL HANDHOLE	16 EACH	_____
1.) Approved show drawing for for the frame and lid.		
2.) Manufacturer's Certification w/evidence of domestic material and manufacture (for the frame and lid)		
3.) If manhole is precast (ASTM C478), approved shop drawing for structure.		
4.) If handhole is poured in-place, and manuf. certification for rebar is required, with evidence of 100% domestic steel		
5.) If poured in place, Item P-610 PCC approved mix design		
6.) Item P-610 strength test results.		

Received, reviewed, and accepted by: Resident Engineer (initials) _____
Date Received: _____

Project Number: DEC-5284-01

	<u>Quantity</u>	
	<u>Awarded</u>	<u>Final</u>
■ AW115710 ELECTRICAL MANHOLE	2 EA	_____
1.) Approved shop drawings for the manhole		
2.) If poured in place, requirements per P-610 handout		
3.) Approved shop drawings for the frame and lid with evidence of 100% domestic materials and manufacture		

Received, reviewed, and accepted by: Resident Engineer (initials) _____
Date Received: _____

Project Number: DEC-5284-01

	<u>Quantity</u>	
	<u>Awarded</u>	<u>Final</u>
■ AW125442 TAXI GUIDANCE SIGN, 2 CHARACTE	1 EACH	_____
1.) See Item L-125 PDTR Handout		

Received, reviewed, and accepted by: Resident Engineer (initials) _____
Date Received: _____

Project Number: DEC-5284-01

	<u>Quantity</u>	
	<u>Awarded</u>	<u>Final</u>
■ AW125443 TAXI GUIDANCE SIGN, 3 CHARACTE	7 EACH	_____
1.) See Item L-125 PDTR Handout		

Received, reviewed, and accepted by: Resident Engineer (initials) _____
Date Received: _____

Project Number: DEC-5284-01

		<u>Quantity</u>	
		<u>Awarded</u>	<u>Final</u>
☐ AW125444 TAXI GUIDANCE SIGN, 4 CHARACTE	2 EACH		
1.) See Item L-125 PDTR Handout			

Received, reviewed, and accepted by: Resident Engineer (initials)_____

Date Received:_____

Project Number: DEC-5284-01

		<u>Quantity</u>	
		<u>Awarded</u>	<u>Final</u>
☐ AW125445 TAXI GUIDANCE SIGN, 5 CHARACTE	8 EACH		
1.) See Item L-125 PDTR Handout			

Received, reviewed, and accepted by: Resident Engineer (initials)_____

Date Received:_____

Project Number: DEC-5284-01

		<u>Quantity</u>	
		<u>Awarded</u>	<u>Final</u>
☐ AW125447 TAXI GUIDANCE SIGN, 7 CHARACTE	2 EA		
1.) See Item L-125 PDTR Handout			

Received, reviewed, and accepted by: Resident Engineer (initials)_____

Date Received:_____

Project Number: DEC-5284-01

		<u>Quantity</u>	
		<u>Awarded</u>	<u>Final</u>
☐ AW125515 HIRL, BASE MOUNTED	74 EA		
1.) See Item L-125 PDTR Handout			

Received, reviewed, and accepted by: Resident Engineer (initials)_____

Date Received:_____

Project Number: DEC-5284-01

	<u>Quantity</u>	
	<u>Awarded</u>	<u>Final</u>
☒ AW125525 HIRL, IN-PAVEMENT	10 EA	_____
1.) See Item L-125 PDTR Handout		

Received, reviewed, and accepted by: Resident Engineer (initials)_____

Date Received:_____

Project Number: DEC-5284-01

	<u>Quantity</u>	
	<u>Awarded</u>	<u>Final</u>
☒ AW125550 HI THRESHOLD LIGHT BASE MTD	16 EACH	_____
1.) See L-125 handout for items needed		

Received, reviewed, and accepted by: Resident Engineer (initials)_____

Date Received:_____

Project Number: DEC-5284-01

	<u>Quantity</u>	
	<u>Awarded</u>	<u>Final</u>
☒ AW125565 SPLICE CAN	18 EA	_____
1.) See Item L-125 PDTR Handout		

Received, reviewed, and accepted by: Resident Engineer (initials)_____

Date Received:_____

Project Number: DEC-5284-01

	<u>Quantity</u>	
	<u>Awarded</u>	<u>Final</u>
☒ AW150510 ENGINEER'S FIELD OFFICE	1 L.S.	_____
1.) Statement that requirements per Special Provisions and/or FAA Specifications per Item C-105-4 have been met.		

Received, reviewed, and accepted by: Resident Engineer (initials)_____

Date Received:_____

Project Number: DEC-5284-01

		<u>Quantity</u>	
		<u>Awarded</u>	<u>Final</u>
☐	AW150520 MOBILIZATION	1 L.S.	_____

Received, reviewed, and accepted by: Resident Engineer (initials)_____

Date Received:_____

Project Number: DEC-5284-01

		<u>Quantity</u>	
		<u>Awarded</u>	<u>Final</u>
☐	AW800476 REMOVE AIRFIELD LIGHTING	1 L.S.	_____

Received, reviewed, and accepted by: Resident Engineer (initials)_____

Date Received:_____

Project Number: DEC-5284-01

		<u>Quantity</u>	
		<u>Awarded</u>	<u>Final</u>
☐	AW800564 CABLE AND CCR TESTING AND CALI	1 L.S.	_____
	1.) Testing per the Special Provisions and/or FAA specification per item L-109		

Received, reviewed, and accepted by: Resident Engineer (initials)_____

Date Received:_____

PDTR – L-108 Underground Power Cable for Airports

Pay items:

- Various pay items that require Item L-108 FAA specifications/Contract Special provisions. (FAA Specification version 10H).
- 1.) **All Material/Equipment Components** (Specification item 108-2.1a)
- a. Airport lighting equipment and materials. (Specification item 108-2.1a)
 - i. Approved shop drawings/manufacturer's certification verifying adherence to the Airport Lighting Equipment Certification Program per AC 150/5345-53, current version.
 - ii. Evidence of 100% domestic material and manufacture.
 - b. Warranty period (Specification item 108-2.1f)
 - i. Contractor statement indicating 12 month warranty
 - c. Insulation resistance tests (Specification item 108-2.1f)
 - i. Contractor statement indicating test will be performed throughout warranty period.

Received, reviewed, and accepted by: Resident Engineer (initials) _____

Date Received: _____

2.) **Cable (Type L-824)** (Specification item 108-2.2)

- a. Approved shop drawings/manufacturer's certification meeting requirements of AC 150/5345-7
- b. Evidence of 100% domestic material and manufacture.

Received, reviewed, and accepted by: Resident Engineer (initials) _____

Date Received: _____

3.) **Bare Copper Wire** (Specification item 108-2.3)

- a. Counterpoise
 - i. Approved shop drawings/manufacturer's certification meeting ASTM B3 & ASTM B8 or ASTM B33 if using tinned copper wire.
 - ii. Evidence of 100% domestic material and manufacture.
- b. Bare Copper Wire Ground

- i. Approved shop drawings/manufacturer's certification meeting ASTM B3 & ASTM B8 or ASTM B33 if using tinned copper wire.
 - ii. Evidence of 100% domestic material and manufacture.
- c. Ground Rod
 - i. Approved shop drawings/manufacturer's certification
 - ii. Evidence of 100% domestic material and manufacture.

Received, reviewed, and accepted by: Resident Engineer (initials) _____

Date Received: _____

4.) Cable Connections (Specification item 108-2.4)

- a. Cast Splice
 - i. Approved shop drawings/manufacturer's certification.
 - ii. Evidence of 100% domestic material and manufacture.
- b. Field-Attached Plug in Splice
 - i. Approved shop drawings/manufacturer's certification.
 - ii. Evidence of 100% domestic material and manufacture.
- c. Factory-Molded Plug in Splice
 - i. Approved shop drawings/manufacturer's certification.
 - ii. Evidence of 100% domestic material and manufacture.
- d. Taped or Heat-Shrink Splice
 - i. Approved shop drawings/manufacturer's certification.
 - ii. Evidence of 100% domestic material and manufacture.

Received, reviewed, and accepted by: Resident Engineer (initials) _____

Date Received: _____

5.) Cable Splicer Qualifications (Specification item 108-2.5)

- a. Submit proof cable splicer is qualified in making airport cable splices and terminations on cables rated at or above 5,000 volts AC

Received, reviewed, and accepted by: Resident Engineer (initials) _____

Date Received: _____

6.) Concrete (Specification item 108-2.6)

- a. Shall meet the requirements of Item P-610
 - i. See Item P-610 PDTR Handout
 - ii. If 610 PCC not used elsewhere on the project refer to Item 108-2.6 option.
Submit approved PCC mix design per Item 108-2.6.

Received, reviewed, and accepted by: Resident Engineer (initials) _____

Date Received: _____

7.) Flowable Backfill (Specification item 108-2.7)

- a. Submittal of mix design verifying that it meets the requirements of Item P-153, Controlled Low Strength Material (CLSM).

Received, reviewed, and accepted by: Resident Engineer (initials) _____

Date Received: _____

8.) Cable Identification Tags (Specification item 108-2.8)

- a. Approved shop drawings.
- b. Evidence of 100% domestic material and manufacture.

Received, reviewed, and accepted by: Resident Engineer (initials) _____

Date Received: _____

9.) Tape (Specification item 108-2.9)

- a. Approved shop drawings.
- b. Evidence of 100% domestic material and manufacture.

Received, reviewed, and accepted by: Resident Engineer (initials) _____

Date Received: _____

10.) Electrical Coating (Specification item 108-2.10)

- a. Approved shop drawings.
- b. Evidence of 100% domestic material and manufacture.

Received, reviewed, and accepted by: Resident Engineer (initials) _____

Date Received: _____

11.) Existing Circuits (Specification item 108-2.11)

- a. Submit test results of insulation resistance on work affected existing circuits before work is complete.
- b. Submit tests results of insulation resistance on work affected circuits after work is completed.
- c. Submit tests results of insulation resistance on work affected circuits after work is complete throughout the warranty period per AC 150/5340-26C.

Received, reviewed, and accepted by: Resident Engineer (initials) _____

Date Received: _____

12.) Detectable Warning Tape (Specification item 108-2.12)

- a. Approved shop drawings/manufacturer certification
- b. Evidence of 100% domestic material and manufacture.

Received, reviewed, and accepted by: Resident Engineer (initials) _____

Date Received: _____

13.) Installation in Duct Banks or Conduits (Unit Duct) (Specification item 108-3.2)

- a. Approved shop drawings/manufacturer certification per Item L-110 or Special Provisions.
- b. Evidence of 100% domestic material and manufacture.
- c. Backfill compaction test reports. (If required)

Received, reviewed, and accepted by: Resident Engineer (initials) _____

Date Received: _____

14.) Pulling Tension (Specification item 108-3.2)

- a. Submit contractor recommended cable pulling tensions.
- b. Submit in place dynamometer cable pulling tension values.

Received, reviewed, and accepted by: Resident Engineer (initials) _____

Date Received: _____

15.) Cable Marker (Specification item 108-3.4)

- a. Approved shop drawings.

Received, reviewed, and accepted by: Resident Engineer (initials) _____

Date Received: _____

16.) Testing (Completed System) (Specification item 108-3.10a-i)

- a. Earth resistance testing in the presence of the Resident Engineer (R.E.).
- b. Conductor continuity testing with low resistance ohmmeter in the presence of the R.E. (Required if damage is suspected)
- c. Testing for all affected lighting and control circuits (existing and new) are continuous and free of short circuits in the presence of the R.E.
- d. Testing for all affected circuits (existing and new) are free from unspecified grounds in the presence of the R.E.
- e. Testing for insulation resistance for all circuits of not less than the megohms value as stated in the Special Provisions in the presence of the R.E.
- f. Testing for insulation resistance for all non-grounded conductors of not less than 100 megohms in the presence of the R.E.
- g. R.E. verification that all affected circuits (existing and new) are connected per contract plan wiring diagram and specifications.
- h. That all affected circuits (existing and new) are operable. Tests shall be conducted that include operating each control not less than 10 times and the continuous operation of each lighting and power circuit for not less than 1/2 hour in the presence of the R.E.

- i. That the impedance to ground of each ground rod does not exceed the ohms value per the Special Provisions prior to establishing connections to other ground electrodes and as described per (ANSI/IEEE) Standard 81 in the presence of the R.E.
- j. Two copies of tabulated results of all cable tests performed shall be supplied by the Contractor to the R.E.

Received, reviewed, and accepted by: Resident Engineer (initials) _____

Date Received: _____

PDTR – L-125 Installation of Airport Lighting Systems

Pay items:

- Various pay items that require Item L-125 FAA specifications/Contract Special provisions. (FAA Specification version 10H).
- 1.) **All Material/Equipment Components** (Specification item 125-2.1a)
 - a. Airport lighting equipment and materials. (Specification item 125-2.1a)
 - i. Approved shop drawings/manufacturer's certification verifying adherence to the Airport Lighting Equipment Certification Program per AC 150/5345-53, current version.
 - ii. Evidence of 100% domestic material and manufacture.
 - b. Warranty period (Specification item 125-2.1e)
 - i. Contractor statement indicating 12 month warranty
Received, reviewed, and accepted by: Resident Engineer (initials) _____
Date Received: _____
 - 2.) **Runway and Taxiway Lights** (Specification item 125-2.7)
 - a. Approved shop drawings/manufacturer's certification per Special Provisions meeting the requirements of AC 150/5345-46.
 - b. Evidence of 100% domestic material and manufacture.
Received, reviewed, and accepted by: Resident Engineer (initials) _____
Date Received: _____
 - 3.) **Runway and Taxiway Signs** (Specification item 125-2.8)
 - a. Approved shop drawings/manufacturer's certification per Special Provisions meeting the requirements of AC 150/5345-44.
 - b. Evidence of 100% domestic material manufacture
Received, reviewed, and accepted by: Resident Engineer (initials) _____
Date Received: _____
 - 4.) **Runway End Identifier Light (REIL).** (Specification item 125-2.9)
 - a. Approved shop drawings/manufacturer's certification per Special Provisions meeting the requirements of AC 150/5345-51.
 - b. Evidence of 100% domestic material and manufacture.
Received, reviewed, and accepted by: Resident Engineer (initials) _____
Date Received: _____

5.) **Precision Approach Path Indicator (PAPI)** (Specification item 125-2.10)

- a. Approved shop drawings/manufacturer's certification per Special Provisions meeting the requirements of AC 150/5345-28.

- b. Evidence of 100% domestic material and manufacture.

Received, reviewed, and accepted by: Resident Engineer (initials) _____

Date Received: _____

6.) **Circuit Selector Cabinet** (Specification item 125-2.11)

- a. Approved shop drawings/manufacturer's certification per Special Provisions meeting the requirements of AC 150/5345-5.

- b. Evidence of 100% domestic material and manufacture.

Received, reviewed, and accepted by: Resident Engineer (initials) _____

Date Received: _____

7.) **Light Base and Transformer Housings** (Specification item 125-2.12)

- a. Approved shop drawings/manufacturer's certification per Special Provisions meeting the requirements of AC 150/5345-42.

- b. Evidence of 100% domestic material and manufacture.

Received, reviewed, and accepted by: Resident Engineer (initials) _____

Date Received: _____

8.) **Isolation Transformers** (Specification item 125-2.13)

- a. Approved shop drawings/manufacturer's certification per Special Provisions meeting the requirements of AC 150/5345-47.

- b. Evidence of 100% domestic material and manufacture.

Received, reviewed, and accepted by: Resident Engineer (initials) _____

Date Received: _____

9.) **Project specific installation information from AC 150/5340-30 as required per the Special Provisions** (Specification item 125-3.1)

Received, reviewed, and accepted by: Resident Engineer (initials) _____

Date Received: _____

10.) **Testing** (Specification item 125-3.2)

- a. All lights shall be fully tested by continuous operation for not less than 24 hours as a completed system prior to acceptance. The test shall include operating the constant current regulator in each step not less than 10 times at the beginning and end of the 24-hour test. The fixtures shall illuminate properly during each portion of the test.

Received, reviewed, and accepted by: Resident Engineer (initials) _____

Date Received: _____

PDTR – P-610 Structural Portland Cement Concrete

Pay items:

- Various that require Item P-610

1.) Material Components for PCC

a. Aggregates (approval)

- i. Coarse and fine aggregate alkali-aggregate reactivity test results (tested separately) (ASTM C1260) max expansion $\leq 0.10\%$ at 28 days (30 days from casting).

Received, reviewed, and accepted by: Resident Engineer (initials) _____

Date Received: _____

- ii. Combined coarse and fine aggregate reactivity test results in accordance with ASTM C1567 or COE CRD C662, modified for combined aggregates. Max expansion $\leq 0.10\%$ at 28 days.

Received, reviewed, and accepted by: Resident Engineer (initials) _____

Date Received: _____

- iii. Fine aggregate meeting ASTM C33, need actual fine aggregate gradation test results (ASTM C136) meeting the requirements of the table: Gradation for Fine Aggregate in the Contract Specifications.

Received, reviewed, and accepted by: Resident Engineer (initials) _____

Date Received: _____

- iv. Coarse aggregate meeting ASTM C33, need actual coarse aggregate gradation test results (ASTM C136) meeting the requirements of the table: Gradation for Coarse Aggregate in the Contract Specifications.

Received, reviewed, and accepted by: Resident Engineer (initials) _____

Date Received: _____

- v. Documentation of no history of D-cracking.

Received, reviewed, and accepted by: Resident Engineer (initials) _____

Date Received: _____

b. Cement

- i. Cement certification and tickets meeting ASTM C150 or ASTM C595 checked daily and maintained daily in the project file.

Received, reviewed, and accepted by: Resident Engineer (initials) _____

Date Received: _____

- ii. Vendors certified test reports for each carload or equivalent of cement shipped to the project. Report delivered to the Engineer before use of the cement is granted.

Received, reviewed, and accepted by: Resident Engineer (initials) _____

Date Received: _____

c. Additional Cementitious Material

i. Flyash (if used)

- 1. Verification that it meets the requirements of ASTM C618, with the exception of loss of ignition, where the maximum shall be less than 6%. Fly ash for use in mitigating alkali-silica reactivity shall have a Calcium Oxide (CaO) content of less than 13%.

Received, reviewed, and accepted by: Resident Engineer (initials) _____

Date Received: _____

2.) Premolded joint material

- a. Manufacturer's certification and test reports showing material meets the requirement of ASTM D1751/D1752.

Received, reviewed, and accepted by: Resident Engineer (initials) _____

Date Received: _____

- b. Evidence of 100% domestic material and manufacture.

Received, reviewed, and accepted by: Resident Engineer (initials) _____

Date Received: _____

3.) Steel Reinforcement

- a. Manufacturer's certification and test reports showing material meets Grade 60 conforming to the requirements of ASTM A615 or ASTM A1064.
- b. Verification of 100% domestic steel and manufacture.

Received, reviewed, and accepted by: Resident Engineer (initials) _____

Date Received: _____

4.) Material for Curing Concrete

a. Liquid Membrane

- i. Manufacturer's certification and test reports showing material meets ASTM C309, Type 2, Class B.

Received, reviewed, and accepted by: Resident Engineer (initials) _____

Date Received: _____

- ii. Evidence of 100% domestic material and manufacture.
Received, reviewed, and accepted by: Resident Engineer (initials) _____
Date Received: _____

b. Clear or white Polyethylene Sheeting

- i. Manufacturer's certification and test reports showing material meets ASTM C171.
Received, reviewed, and accepted by: Resident Engineer (initials) _____
Date Received: _____

- ii. Evidence of 100% domestic material and manufacture.
Received, reviewed, and accepted by: Resident Engineer (initials) _____
Date Received: _____

c. Waterproof paper

- i. Manufacturer's certification and test reports showing material meets ASTM C171.
Received, reviewed, and accepted by: Resident Engineer (initials) _____
Date Received: _____

- ii. Evidence of 100% domestic material and manufacture.
Received, reviewed, and accepted by: Resident Engineer (initials) _____
Date Received: _____

5.) Admixtures

a. Air-entrainment Mixture

- i. Manufacturer's certification and test reports showing material meets the requirements of ASTM C260.
Received, reviewed, and accepted by: Resident Engineer (initials) _____
Date Received: _____
- ii. Complete test data from an approved laboratory (if requested by the Engineer).
Received, reviewed, and accepted by: Resident Engineer (initials) _____
Date Received: _____

b. Water Reducing Mixture

- i. Manufacturer's certification and test reports showing material meets the requirements of ASTM C494, Type A, B, or D.
Received, reviewed, and accepted by: Resident Engineer (initials) _____
Date Received: _____

- ii. Complete test data from an approved laboratory (if requested by the Engineer).
Received, reviewed, and accepted by: Resident Engineer (initials) _____
Date Received: _____

c. Other Admixtures

- i. Set Retarding: Manufacturer's certification and test reports showing material meets the requirements of ASTM C494, Type A, B, or D.
Received, reviewed, and accepted by: Resident Engineer (initials) _____
Date Received: _____

- ii. Set Accelerating: Manufacturer's certification and test reports showing material meets the requirements of ASTM C494, Type C.
Received, reviewed, and accepted by: Resident Engineer (initials) _____
Date Received: _____

6.) Joint Filler

- a. Shall meet the requirements of Item P-605
Received, reviewed, and accepted by: Resident Engineer (initials) _____
Date Received: _____

7.) PCC Mix Design

- a. Submittal of mix design verifying that it meets the requirements of 610-3.2 of the Contract Specifications.

8.) Acceptance Sampling and Testing

- a. Acceptance sampling/testing Laboratory accreditation must be submitted and verified (ASTM C1077 or ASTM E329).

Received, reviewed, and accepted by: Resident Engineer (initials) _____
Date Received: _____

- b. Compressive Strength

- i. Compressive strength test results (Tested in accordance with ASTM C39 must achieve 4000 psi @ 28 days).

- 1. Include slump (ASTM C143) (max 4"), air content (ASTM C231) (5% ± 1%).

Received, reviewed, and accepted by: Resident Engineer (initials) _____
Date Received: _____