



Rhode Island Airport Corporation

April 11, 2014

**ADDENDUM NO. 002
INVITATION FOR BID NO. 25304
Relocation of Winslow Park
T. F. Green Airport**


Prospective Bidders and all concerned are hereby notified of the following changes in the Invitation for Bid document for the Relocation of Winslow Park, T. F. Green Airport IFB 25304. These changes shall be incorporated in and shall become an integral part of the contract documents.

Addendum Item No. 2

Please see the responses to the questions that were submitted by the April 9, 2014 deadline.

Sealed bids will be received by the Rhode Island Airport Corporation (RIAC) (the Owner) at *T.F. Green State Airport, 2000 Post Road, Warwick, RI 02886* until **2:00PM, Local Time, April 17, 2014** at which time and place all bids will be publicly opened and read for the following project:

IFB 25304 – Relocation of Winslow Park, T.F. Green Airport



Jeffrey P. Goulart
Purchasing Agent

ADDENDUM NO. 2.

Bidding and Contract Documents

For

RIAC CONTRACT NO. 25304

RELOCATION OF WINSLOW PARK

T.F. GREEN AIRPORT
2000 POST ROAD
WARWICK, RHODE ISLAND

RHODE ISLAND AIRPORT CORPORATION

April 11, 2014

PREPARED BY:
The Louis Berger Group, Inc.
295 Promenade Street
Providence, RI 02908

NOTICE TO PROSPECTIVE BIDDERS
ADDENDUM NO. 2

Prospective Bidders and all concerned are hereby notified of the following changes in the Contract Documents for the Relocation of Winslow Park at T.F. Green Airport.

These changes shall be incorporated in and shall become an integral part of the contract documents. The number (No. 2) and date (4/11/14) of this addendum must be entered into the space provided on Page 1 and Page 33 of Section 00320 in the Proposal Form. These changes will be incorporated into the Conformed Contract Documents to be issued to the successful bidder.

CONTRACTOR'S QUESTIONS

During the bidding phase of this project, items needing clarification have been submitted in writing. The following questions, along with responses, are provided as clarification.

- Q1. Are there requirements for police details? Who will be paying for the police details?
- A1. Yes, police details will be required for work on Airport Road. Please see Addendum Item No. 4, an allowance has been established.
- Q2. Are there minority participation requirements on this job? Are the minority requirements for men and women together?
- A2. Please reference Section 00750 DBE Plan. The disadvantaged business enterprise (DBE) participation goal has been established at 9.45%. There is no additional breakdown for specific participation goals for women owned business enterprise (WBE) or minority owned business enterprise (MBE).
- Q3. Does all the sod on this job have to be installed this year?
- A3. No, Section 02901, paragraph 3.2 requires the soccer fields to have sod installation by October 15, 2014. The softball fields shall be sodded by April 15, 2015.
- Q4. What is the anticipated award date?
- A4. The anticipated award date is June 15, 2014.
- Q5. What are the traffic control requirements? Police or flaggers?
- A5. The traffic control plans for work on Airport are shown on Sheet C-45 and C-46. Police details will be utilized for the work on Airport Road. See Answer to Question 1. Flaggers shall be used to augment police details, as directed by the Resident Engineer.
- Q6. Will there be an extension of the completion date if the award date is pushed back?
- A6. Yes, the contract duration shall remain 380 calendar days. Final completion shall be based upon 380 calendar days from award.
- Q7. Is there an escalation clause for pavement on Airport Road?
- A7. No.
- Q8. Is there an engineer's estimate for bonding purposes?
- A8. An engineer's estimate will not be published prior to bid opening.
- Q9. Are there specifications for the light poles, traffic poles, traffic signals?
- A9. The traffic signal, mast arms, and control cabinet shall be per RIDOT standards (see C-43). Please see E-2 legend note showing location and type of fixture for site lighting in the two

parking lots. Additional information has been added for purposes of clarification. See Addendum Item No. 16.

Q10. Can you post the bidders list?

A10. A plan holders list exists for this project. Please submit request via e-mail to procurement@pvdairport.com.

Q11. Where are the drainage structures on airport road being paid for?

A11. Please see Addendum Item No. 8.

Q12. How are the dugout covers/roof for the dugouts being paid for?

A12. Please see Pay Item 90 in Section 00320, Bid Form.

Q13. On C-11 note 6, there is a requirement for bypass water. Are there any design details for the required size pressure, requirements for the bypass water?

A13. Please see Section 02668, Temporary Water Bypass, for specific requirements for temporary water by-pass. The purpose of the by-pass is to maintain service to the fire station and the one residence on Cedar Swamp Drive.

Q14. On C-11 note 5, the note calls for R&D waterlines that are in the way. The drawings show all the waterlines being R&D. Which waterlines are being R&D?

A14. The waterlines are to be abandoned as show on C-11. Only waterlines that are physical obstructions need to be removed. The remaining waterlines can be abandoned in place.

Q15. Can there be a clarification made on the definition on Pay Item 23 and Pay Item 24? The common borrow spec states that it shall be included in all items that require it. Does that mean if more fill is required for subgrade that needs to be carried in the Unclassified excavation items because there does not seem to be a separate pay item for it.

A15. The purpose of Pay items 23 and 24 is to compensate the Contractor for the amount of earthwork required to achieve the final grades. The quantities of cut and fill were separated into two pay items to provide bidders with the anticipated volumes to complete the work. Please be advised that a net cut is anticipated. It is recognized that both items include excavation, hauling, and placement of soil, which may or may not be applicable to each item, depending on the Contractors means and methods to stage the work. In general terms, item 23 is the work required to cut from existing grade (following stripping) to achieve final subgrade and item 24 is the work required to fill to achieve final subgrade. Final compensation will be based upon a volumetric comparison of surveyed surfaces of existing grade after loam is removed and final subgrade is accepted by Resident Engineer. Total volume of cut will be paid under item 23; total volume of fill will be paid under item 24.

Common borrow is covered in other bid items (e.g. bid item 24). Any materials imported from off-site are paid separately, after being accepted in place.

- Q16. Why is there a differentiation on the different stripping of loam pay items? Are stumps to be left in place as stated in Section 02100 Subsection 3.7?
- A16. In areas of deeper fills, additional materials are to be removed to minimize the potential for settlement. Stumps from trees and brush designated for removal shall be removed.
- No authorization to abandon stumps in place will be granted.
- Q17. Are there requirements for testing of arsenic in the soil prior to hauling and disposing?
- A17. There are no specific requirements for testing soils prior to hauling and disposal. Disposal of soils shall be in accordance with Federal, State, and local regulations governing the off-site disposal of soil.
- Q18. Is a copy of the bid required to be submitted with the bid submission?
- A18. Each bidder must submit a copy of their bid proposal to be available for public inspection upon the opening of the bids. Any bid which does not include a copy for public inspection may be deemed to be non-responsive. Please see Addendum Item No. 2.
- Q19. In Earthwork, Section 02200-4, it says all imported material must be tested one per ten thousand (1,000) cubic yards. Is it ten thousand or is the number in parenthesis right?
- A19. Yes, the correct frequency is one per ten thousand yards for imported materials. Please see Addendum Item No. 5.
- Q20. Bid item # 51 Airport Road 5" Pavement, The pavement thickness is called out for 5" of base and 3" surface course. How is the 3" course of pavement paid for?
- A20. Bid item #51 is for the 5" pavement detail, as described in the pay item. The 3-inch finish course will be installed in two 1.5-inch layers and paid under bid item #56.
- Q21. Was the prebid meeting mandatory?
- A21. No.
- Q22. Section 00800-13.0 calls for a sweeper with operator to be on site full time. Can this requirement be relaxed given the nature and location of the work?
- A22. No.
- Q23. Bid Item 77 - Removal and Disposal of PCB Contaminated Natural Gas Pipe and Fittings 100 CY. Specification page 02570-5 states "The Work of this section shall be paid for as the Unit Price per Linear Foot." Please clarify the quantity and unit for this item.
- A23. Please see Addendum Item No. 3. The correct unit is per linear foot.
- Q24. Drawing L-10, Detail 1 Internal Park Sign; Does the granite sign sit on a concrete foundation? No foundation is shown.

- A24. Yes, a concrete foundation is required. The cost of the foundation and preparatory work shall be part of Bid Item 11. Please see Addendum Item No. 10 for detail.
- Q25. Could you clarify what pay items the following items of work belong with on the Airport Road widening portion of the project?
- Reinforced concrete pipe
 - Drain manholes adjustment
 - Catch Basins
 - Freno N module rain gardens.
- A25. Reinforced concrete pipe is paid under bid item 67A (see Addendum Item No. 9). Drain manhole adjustments is paid under bid item 56. Catch basins are paid under bid item 60. The Freno N module rain garden is paid under bid item 60A (See Addendum Item No. 8).
- Q26. Would you consider issuing a distribution of quantities for your bid items so we can properly match your intent with bid items and associated work items and clarify which things are incidental to other items of work?
- A26. The bid quantities are shown in the bid form. Each specification section lists items that are considered either incidental to the work, part of a separate bid item, and items associated with specific bid items.
- Q27. Is there any further information available on the foodservice equipment being relocated by others so plumbing trades can accurately predict the needs of this equipment?
- A27. The schedule of existing equipment is shown on A-3. The layout was based upon the existing equipment. No further information is available.
- Q28. Are Bid Items 35 and 82 the same boulders?
- A28. No, the boulders in bid 35 (if used) will be used as perimeter barriers to prevent vehicles from entering the field. They may be used to supplement the proposed timber guard rails. The boulders in bid item 82 are for the detail shown on Sheet L-10, detail 5.
- Q29. Drawing S-1 shows rigid insulation on the foundation wall and under the slab. The note states "SEE ARCH DRAWINGS". The insulation is not shown on the architectural drawings. Is insulation required? If so, at what thickness? What is the extend of insulation under the slab?
- A29. The building is not insulated.
- Q30. In regards to the traffic signals, do the RIDOT Standards and Specifications govern this project?
- A30. Yes.
- Q31. Sheet 46, Note 2: "Blinders" are to mean Visors or Louvers?
- A31. Note 2 is in reference to a visor type attachment.

- Q32 Sheet 47, the proposed pedestrians signals should be 2 Section 12" Countdown not 16" per RIDOT Standards?
- A32 Sheet 47 notes two (2) 12-inch countdown signal heads. All signal controls, hardware, and accessories shall conform to RIDOT Traffic Design Manual (latest edition).
- Q33 Please clarify what style, make, model of the pedestrian push buttons?
- A33 All signal controls, hardware, and accessories shall conform to RIDOT Traffic Design Manual (latest edition).
- Q34 At the pre-bid it was stated that if the notice to proceed was delayed it would not affect the contract duration because it is in days. In the proposal forms though, it lists a completion date of June 5, 2015. Will this be changed to duration from notice to proceed in an addendum?
- A34 The contract duration shall remain 380 calendar days. Final completion shall be based upon 380 calendar days from award.
- Q35. The architectural drawings show a gable roof. The roof framing shown on the structural drawings show a hip roof. What is the roof style? Please coordinate the architectural and structural drawings.
- A35. Gable. Drawings are coordinated for gable construction. Refer to all structural drawings for outlooker details at rakes and soffits.
- Q36. Section 06160 calls for the Wall Sheathing; Nominal Thickness: Not less than 3/4 inch and Roof Sheathing; Nominal Thickness: Not less than 3/4". The drawings show 1/2" marine plywood Wall Sheathing and 5/8" Roof Sheathing. Please clarify the sheathing thickness and grades.
- A36. 5/8" CDX Plywood at Roof. 1/2" CDX Plywood at Building Walls. 1/2" Marine Grade Plywood at Exterior Privacy Partitions.
- Q37. The countertops in the concession area are stainless steel. What is the material specification (304, 316?), thickness, and finish?
- A37. 304, #4 Finish.
- Q38. There is no specification for the sinks in the concession area. They are not included on the plumbing drawing; there is no service or drain specified. Please provide a specification, size for the sinks and faucets, and add them to the plumbing drawing.
- A38. Please see Addendum Item No. 17.
- Q39. Removal and Disposal of PCB Contaminated Natural Gas Pipe and Fittings
- a. Will the piping be TSCA regulated?
 - b. Do you or NGRID have any current analytical on this piping?
 - c. How many samples are we to take per foot of piping?
 - d. What method of testing should we be using for the sampling on the piping?

- A39. The purpose of pay item 77 is to provide compensation for gas lines that test positive for PCBs. Please be advised that National Grid will advise following purging of the lines, if the potential for PCB contamination exists. National Grid does not have any current analytical on the active gas lines. Sampling techniques vary depending if liquid condensate is present or not. If no liquid is present, then wipe tests or solid scrapping sample shall be taken for analysis. Testing shall conform to Environmental Protection Agency (EPA) standards for PCB. Piping that test positive for PCBs will be TSCA regulated and disposed of in accordance with Federal, State, and local regulations. Two samples per 100-ft of gas line to be removed shall be used for initial screening purposes.
- Q40. Section 1/A-8 PRIVACY PARTITION: What is the wall thickness of the tube steel? How are the partitions supported? Please clarify the layout.
- A40. a. 3/16"
b. Refer to Addendum Item No. 14.
c. Refer to Addendum Item No. 14.
- Q41. Section 08452 Section 1.1 LEED Credits - Is this a LEED project? Daylight Autonomy - Do we need a Daylight Modeling Report? A Daylight Autonomy report has not been done for this project and would take approximately two weeks if one is needed.
- A41. a. No
b. No
c. A daylight autonomy report is not required.
- Q42. Section 08452 Section 1.3. Exterior face sheet thickness is .070 SW not 0.045.
- A42. a. This is acceptable. It will be addressed during the shop drawing review process.
- Q43. Section 08452 Section 2.2, A 2., A 3., A 5. - 30% LT with .33 SHGC with Crystal/Crystal combination is a .23 U factor, not .05. .05 is not available with Crystal/Crystal.
- A43. a. This is acceptable.
- Q44. Drawing A-1 Codes: Wind is 110 MPH. I need the windload in PSF
- A44. a. Please See Addendum Item No. 12.
- Q45. No glazing spec included. Do you want glazing to be translucent wall panel? Do you want Project In or Project Out? Do you need screens?
- A45. a. Yes
b. Project Out
c. Yes
- Q46. With regards to the stone dust path, Crimson Warning Track, and the Baseball Infield Soil Mix, are there any specific suppliers for these materials? And for the stone dust path, is there any specific sieve specs?

- A46. No specific suppliers of these materials is provided in the technical specifications. The material specifications and gradation for the stone dust path is contained in Section 02730, paragraph 2.1. A supplier of the stabilizer is provided.
- Q47. Bid Item 60 - 4-Foot Diameter Deep Sump Catch Basin – 10EA. The PROPOSED CATCH BASIN LEGEND on Drawing C-21 lists only 5 catch basins. Please confirm the quantity of catch basins.
- A47. There are a total of ten (10) catch basins to be bid on. There are nine (9) catch basins shown on the design plans. An additional catch basin is included to account for conditions of the existing drainage network and/or potential low points.
- Q48. We have not been able to locate a manufacture of the 1/8" x 12" steel edging shown in Detail 4/L-10. Please provide a supplier for this material.
- A48. Please see Addendum Item No. 11.
- Q49. Are there borings for this job?
- A49. Yes, please see Appendix A in the Specifications.
- Q50. Could you please clarify items 23 and 24, there seems to be an overlap of scope as the cut item #23 includes excavation and placement, and the fill item #24 also includes excavation and placement.
- A50. Please see response to Question 15.
- Q51. Does the air monitoring station require a communication feed? The power is shown on the plans. Can the station be moved in its current condition or is there equipment inside that needs to be removed and transported separately. Do you have any photos of the inside of the station or details on the station for weight etc?
- A51. The internal, sensitive monitoring equipment will be removed, prepared for transportation, re installed and calibrated by others under separate contract. The existing station does have a communications feed via Cox Communications. The feed will be established by Cox Communications at the conclusion of the project under agreement between the Rhode Island Airport Corporation and Cox Communications. No inside photographs are available. The weight of the existing air monitoring station is approximately 5,000 pounds.
- Q52. In looking at the landscape drawings and the Bid Forms requesting Description and Unit Price, there appears to be discrepancies. On drawing L-7, the area(s) for sod is identified as 325,000 SF. In addition L-3 & L-5 also reference sodding all ball fields and the soccer fields. On page 60 of the Bid Specifications for Sod (Item # 104), the estimated quantity is identified as 40,000 SF and the seeded area(s) (Item # 102) on page 59 identify 500,000 SF.

Additionally, in several places on many of the Landscape drawings, there are typed notes saying that we are not to scale the plans. As such I cannot accurately determine how much mulch is needed for the planting beds and tree dishes. There is no line item in the Description and Unit Price form of the specs for mulch. To be able to accurately price the landscape work, I need clarification on these items. I have contacted the Landscape Architect and am awaiting a

response.

To reiterate, the items of discrepancy or inaccuracy are:

- determining quantity of mulch
- correct SF of sod area(s)
- correct SF of seeded turf area(s)

A52. The unit for sod installation (item 104) is square yard not square feet. Please see details on L-8 and C-33 showing the mulch depth for each plant material. Sheet L-2 Tree Planting Plan and L-3 Planting Plan are drawn to scale.

PROJECT MANUAL

ADDENDUM ITEM NO. 1:

In the Project Manual, DIVISION 0 – Bidding Requirements and Contract Documents, Section 00100 Information for Bidders, Insert as an Appendix to this section the Minutes of the Pre-Bid Meeting, attached hereto as “Addendum No. 2, Attachment 1”

ADDENDUM ITEM NO. 2:

In the Project Manual, DIVISION 0 – Bidding Requirements and Contract Documents, Section 00100 Information for Bidders, Insert the following sentence into Paragraph IV.A Preparation and Submission of Bids:

“Each bidder must submit a copy of their bid proposal to be available for public inspection upon the opening of the bids. Any bid which does not include a copy for public inspection may be deemed to be non-responsive.”

ADDENDUM ITEM NO. 3:

In the Project Manual, DIVISION 0 – Bidding Requirements and Contract Documents, Section 00320 Bid Form, Delete Section 00320 in its entirety and Replace with the revised Section 00320 hereto as “Addendum No. 2, Attachment 2”

ADDENDUM ITEM NO. 4:

In the Project Manual, DIVISION 2 – Technical Specifications, Section 01570, Traffic Control, Insert the following as Part 4.1:

“4.1 Warwick Police Department Traffic Detail (Item 114)

- A. A \$60,000.00 (Sixty Thousand Dollars) allowance has been established as the value of the Warwick Police Department Traffic Detail to maintain and direct traffic during the duration of the work on Airport Road. This allowance shall be used to provide full compensation at invoice for all police labor, equipment including police cruiser, and related costs for the Warwick Police Department Traffic Detail. The allowance shall not be used for any other purposes by the Contractor for purposes of construction activities. The Contractor will be reimbursed for the actual amount invoiced to the Contractor by

the City of Warwick Police Department. The Contractor shall not be allowed any compensation for “downtime.””

ADDENDUM ITEM NO. 5:

In the Project Manual, DIVISION 2 – Technical Specifications, Section 02200, Earthwork, Delete the first sentence of Paragraph 1.8.A.4 and Replace with the following:

“The Contractor shall sample all imported soil at a minimum frequency of one (1) per ten thousand (10,000) cubic yards to verify materials free of contamination.”

ADDENDUM ITEM NO. 6:

In the Project Manual, DIVISION 2 – Technical Specifications, Section 02575, Paving, Insert the following as Paragraph 3.5.G:

““The Contractor shall determine the thickness of pavement sections per RIDOT Standard Specifications Section 401.04.1.”

ADDENDUM ITEM NO. 7:

In the Project Manual, DIVISION 2 – Technical Specifications, Section 02575, Paving, Insert the following as Part 4.8:

“4.8 Traffic Signal Synchronization (Item 115)

- A. A \$100,000 allowance has been established as the value to compensate the Contractor to provide traffic signal synchronization to the proposed intersection traffic signals as shown on the Drawings. The amount to be paid under this item shall be the actual costs incurred based on invoices submitted by the Contractor. The allowance shall only be used to compensate the Contractor for invoices directly associated with work required to synchronize the proposed traffic signals with the existing traffic signals on Airport Road. The allowance shall not be used for any other work by the Contractor for purposes of the construction of the intersection improvements or the work associated with the relocation of Winslow Park. The Contractor will be reimbursed for the actual amount invoiced plus mark-up or surcharge applied following terms indicated in Section 00500, Contract Agreement.”

In the Project Manual, DIVISION 2 – Technical Specifications, Section 02575, Paving, Renumber the following: Concrete Sidewalk (Item 53) as Part 4.3, Striping (Item 54) as Part 4.4, Traffic System (Item 55) as Part 4.5, 1.5-Inch Mill and Overlay (Item 56) as Part 4.6, and Permanent Bituminous Pavement Patch (Item 57) as Part 4.7.

ADDENDUM ITEM NO. 8:

In the Project Manual, DIVISION 2 – Technical Specifications, Section 02601, Precast Catch Basins and Manholes, Insert the following as Part 4.3:

“4.3 Module Sidewalk Orifices (Item 60A)

- A. Measurement for Module Sidewalk Orifices will be measured based on a standard unit per each and shall include the three precast concrete sidewalk orifices as shown on the Bid Drawings, and all ancillary fittings and materials required to transition to and from the adjacent proposed concrete sidewalk. Transportation, delivery storage, and installation of the module sidewalk orifices will be included in the contract unit price. Surface restoration shall be measured under a separate Pay Item.
- B. Module Sidewalk Orifices will be paid for at the contract unit price per each, complete in-place, including all sawcutting, labor, equipment, materials, quality control and testing to complete the work including concrete, preparation and compaction of subgrade, installation of gravel subbase. The unit price each shall include all labor, equipment, materials, quality control and incidental costs to furnish and install the units including excavation, bedding and backfill, fine grading, and all other work and appurtenances incidental thereto and not specifically included for payment under other items.
- C. The Contractor shall supply all required supervision, materials, equipment, and labor.
- D. The Work of this section shall be paid for as the Unit Price per Each.”

In the Project Manual, DIVISION 2 – Technical Specifications, Section 02601, Precast Catch Basins and Manholes, Renumber the following: Drywell Structure (Item 61) as Part 4.4, 4-Foot Diameter Sanitary Sewer Manhole (Item 62) as Part 4.5, and Raising and Resetting Manhole and Catch Basin Structures (Item 63) as Part 4.6.

ADDENDUM ITEM NO. 9:

In the Project Manual, DIVISION 2 – Technical Specifications, Section 02630, Storm Drainage System, Insert the following as Part 4.1:

“4.1 12-inch Reinforced Concrete Drain Pipe (Item 67A)

- A. The 12-inch Reinforced Concrete Pipe quantity to be paid will be measured as the horizontal length of 12-inch pipe between drainage manholes and catch basins. Transportation, delivery and installation of equipment, materials, fittings, and appurtenances will be included in the contract unit price.
- B. The 12-inch Reinforced Concrete Pipe work will be paid for at the contract linear foot unit price. The linear foot price shall include all labor, equipment, materials, quality control, and incidental costs to complete the work including sawcutting, excavation (earth and rock), trench support, dewatering, furnishing pipe and all appurtenances, installation of pipe including bedding and backfill, connection of pipe to the drainage manholes, catch basins, disposal of unsuitable or excess excavated material, testing, and all work incidental thereto and not specifically included for payment under other items. Removal and disposal of asphalt and pavement installation shall be included under separate Pay Items.
- C. The Contractor shall supply all required supervision, materials, equipment, and labor. The length of 12-inch Reinforced Concrete Pipe shall be measured by the linear foot along the centerline of the drain excluding the length of the drainage manholes and

catchbasin, measured to the limits of the manhole inside diameter of the catch basin, inside diameter of the drainage manhole, inside face of drywell.”

In the Project Manual, DIVISION 2 – Technical Specifications, Section 02630, Storm Drainage System, Renumber Channel Drain System (Item 68) as Part 4.2.

CONTRACT DRAWINGS

ADDENDUM ITEM NO. 10:

On Sheet L-10, Site Details Sheet Site Amenities, under Detail 1, Insert the following note:

1. The foundation for the granite sign shall have the following dimensions: 14 feet by 5 feet by 3 feet (depth) with 18-inch gravel base. The rebar shall be #4 bars 12-inch O.C. both directions. The granite block shall be pinned with the following: (6) 1-inch by 24-inch length SS dowels, spaced 12-inches O.C.”

ADDENDUM ITEM NO. 11:

On Sheet L-10, Site Details Sheet Site Amenities, under Detail 4, Delete the following leader:

- “Steel Edging - 1/8" Thick - 12" height,
1. Color: Black (typ.),
2. 18" Staked placed 60" O.C.”

On Sheet L-10, Site Details Sheet Site Amenities, under Detail 4, Insert the following leader:

“Commercial Grade Steel Edging:
Size: Length: (10') x Thickness" (1/8") x Width: (4")
Stakes: 12 stakes per section.
Color: Standard Color - Green Powder Coat Finish”

Commercial Grade Steel Edging shall be manufactured by “Col-Met,” 3333 Miller Park South, Garland, TX, 75042, (T) 800-829-8225 or approved equal.

ADDENDUM ITEM NO. 12:

On Sheet A-1, Code Review, under “Note G: Structural Loads,” Delete the following note:

“Wind Speed 110 MPH”

Insert the following note:

“Wind Speed 135 MPH. Windows should be designed for 25 PSF minimum pressure/suction.”

ADDENDUM ITEM NO. 13:

On Sheet A-7, Building/Wall Sections, Delete the Detail 3, “Wall Section,” and Insert the revised Detail 3 “Wall Section,” attached hereto as “Addendum No. 2, Attachment 3”

On Sheet A-7, Building/Wall Sections, Insert "Detail 1/SKA-1 Typ Siding Detail," attached hereto as "Addendum No. 2, Attachment 3"

ADDENDUM ITEM NO. 14:

On Sheet A-8, Exterior Details, Delete the Detail 1, "Section, Privacy Partition," and Insert the revised Detail 1, "Section, Privacy Partition," attached hereto as "Addendum No. 2, Attachment 4"

On Sheet A-8, Exterior Details, Insert "Detail 1/SKA-2 Privacy Partition Detail," attached hereto as "Addendum No. 2, Attachment 4"

On Sheet A-8, Exterior Details, Insert "Detail 2/SKA-2 Baseplate Detail," attached hereto as "Addendum No. 2, Attachment 4"

ADDENDUM ITEM NO. 15:

On Sheet S-2, Roof Framing Plan & Notes, Delete the detail "High Roof Framing" and Insert the revised "High Roof Framing" detail, attached hereto as "Addendum No. 2, Attachment 5"

ADDENDUM ITEM NO. 16:

On Sheet E-2, Site Plan and Notes, Insert the following note:

"5. The parking lot lights shall be new 175 watt metal halide fixture (single head) with 12-foot pole (bronze powder coated galvanized) and 2.5-foot concrete based (Everlast Lights, Classic Shoe Box C or approved equal). Provide with anti-nesting bird guard. Provide shielding. Each parking lot light system shall be equipped with controller equipment with timer and electronic photo control."

ADDENDUM ITEM NO. 17:

On Sheet MP-1, Floor Plan, Notes, & Details, Insert the following notes:

- "1. Single bay – Hand sink
Basis of design: Advance Tabco Model DI-3-1410 Or approved equal
Drop-in type
50"x21"x 10" deep (bowl size to be 16" L x 14" wide)
One piece, seamless deep drawn, stainless steel
Self rimming with sound deadening Mounting clips
304 stainless steel, 20 gauge minimum
Stainless steel drain with strainer place – 1-1/2" IPS
1-3/8" dia faucet holes at 4" oc
Faucet basis of design: Advance Tabco K-53 w/ K-320-LU wrist handles Or approved equal
Deck mounted 8-1/2" gooseneck faucet
Faucet shall conform to NSF 61 Standard 9
Faucets shall be AB1953 Lead Free Compliant
Faucet aerators shall conform to ASTM.A112.18.1M
2. Three bay prep sink

Basis of design: Advance Tabco Model DI-1-1515 Or approved equal
One piece, seamless deep drawn, stainless steel
All sink bowls shall have a large liberal radii with a minimum dimension of 2”
Self rimming with sound deadending Mounting clips
304 stainless steel, 18 gauge minimum
Stainless steel 1-1/2” IPS basket drain
Faucet Basis of design: Advance Tabco K-53
Or approved equal
2- Deck mounted swing faucets w/ 12” gooseneck faucet
Faucet shall conform to NSF 61 Standard 9
Faucets shall be AB1953 Lead Free Compliant

3. All sinks, water fixtures, and ice machines shall be provided with potable water supply and drain connections per the State of Rhode Island Plumbing Code.”

PROPOSAL FORMS

ADDENDUM ITEM NO. 18:

In the Project Manual, PROPOSAL FORMS, Section 00320, Bid Form, Delete Section 00320 in its entirety and Replace with the revised Section 00320 hereto as “Addendum No. 2, Attachment 2”

Note that Addendum Number 2 consists of fourteen (14) pages of text and the following attachments.

1. Project Specifications, Section 00100, Information for Bidders, Appendix – Minutes of the Pre-Bid Meeting.
2. Project Specifications, Section 00320, Bid Form
3. A-7, Sheet SKA-1, Typ Exterior Wall Details
4. A-8, Sheet SKA-2, Privacy Partition Details
5. S-2, Roof Framing Plan & Notes, Sheet SKS1, High Roof Framing

APPROVED BY: _____ Date: _____

RIAC Signature



**T. F. GREEN STATE AIRPORT
RELOCATION OF WINSLOW PARK
RIAC NO. 245304**

I. INTRODUCTIONS

- Alan Andrade, Vice President – Operations & Maintenance, RIAC
- Steve Cahill, Deputy Chief RIAC Police Department
- Ron Stella, Associate VP for Operations and Maintenance RIAC
- Dan Porter, VP for Planning, RIAC
- Eric Seabury, Engineering Manager, RIAC
- Jeff Goulart, Manager, Finance & Administration, RIAC
- Carl Tortolano, Program Manager, AECOM
- Chris Feeney, Project Manager, Louis Berger Group, Inc
- Michael Farias, LDD Collaborative, Inc

II. GENERAL

- Pre-Bid Conference is for RIAC Contract No. 25304 – Relocation of Winslow Park. Each sealed bid must be clearly marked on the outside with the Contract Number and Name of Project.
- Bids due Monday, April 14, 2014 no later than 2:00 PM (local time) at which time they will be publicly open. Location: RIAC Administrative Office, T F Green Airport, 3rd Floor, 2000 Post Road, Warwick, RI. Each bid will be opened and read aloud separately.
- Bid Bond or Surety (Cashier's or Certified Check): 5% of Bid Price (See Section 00 0010-2)
- DBE participation goal: 9.45% (See Section 00 0750 – Exhibit 2 & Section 00 0010-2)
- Project Labor Agreement (See Section 00 0500 – 3)
- Davis Bacon Wage Rates (See Section 00 0725 – 2)
- Federal Procurement Requirements (i.e. Buy American, etc.): See Section 00950
- All questions should be submitted in writing by the end of the day on Monday, April 7, 2014 to RIAC, Office of Procurement. This will allow sufficient time to issue an addendum, if necessary, which will be sent to all who have taken out plans.
- The Contractor shall not withdraw the Bid(s) within One Hundred Twenty (120) calendar days after date of opening.

III. DESCRIPTION OF WORK

The project consists of construction for the Relocation of Winslow Park at T. F. Green Airport. The project scope of work includes: removal of existing bituminous concrete pavement, fences, utilities, and site features within the project area; installation and protection of erosion and sedimentation controls; installation of temporary perimeter security fencing; cleaning of existing drainage pipes; installation of three soccer fields including all ancillary equipment; installation of six softball fields including all ancillary equipment; installation of one playground including all ancillary equipment; traffic improvements to the existing Airport Road intersection, construction of one concession stand including all associated utility connections; the relocation and installation of utilities including sanitary sewer, stormwater drainage, water, gas, communications, and electricity; installation of stormwater management bioretention areas; the construction of pedestrian walking trails and gravel parking lots; the construction of an access road, relocation of existing access road, and repavement of bituminous asphalt



pavement; the installation temporary and permanent security fencing to isolate the site from airport operations, miscellaneous lighting and electrical system improvements, earthwork, and landscaping.

Upon execution of the contract, the Contractor shall proceed with the preparation and submittal of shop drawings and his tentative construction schedule and with subsequent ordering and fabricating of materials. The Owner will issue a written "Notice-to-Proceed" which will specify an effective date for the Contractor to begin work at the site.

The amount of liquidated damages the Contractor will be required to pay the Rhode Island Airport Corporation shall be One Thousand, Five Hundred Dollars (\$1,500.00) for each calendar day that he is in default on time to complete the work within the time prescribed in the Contract documents.

Prior to the beginning of work each day, the Contractor's superintendent shall meet with the Engineer to discuss the day's schedule and any anticipated changes to the weekly schedule.

All employees of the Contractor and his sub-Contractors assigned to the Project site shall be limited to the designated work areas on the airfield. The Contractor shall comply with all airport security requirements as directed by RIAC, the FAA, or Transportation Security Administration (TSA). Please note there are additional requirements/procedures for working within the AOA.

There must be at least one employee of the Contractor displaying an airport issued Security Identification Display Area (SIDA) Badge that can account for each employee without a badge, by line of sight and in close enough proximity to communicate, at all times.

Each Contractor employee who applies for a SIDA badge and will be operating a vehicle on the Airfield during construction, shall also attend Movement Area or Non-Movement Area driver training, and be tested by RIAC's Operations Personnel prior to driving on the Airfield.

This project will be constructed over two (2) different construction seasons with a winter shutdown and anticipated contract duration of 380 calendar days. The majority of the work will be performed during the 2014 construction with the soccer and softball fields being the primary work to be installed during the 2014 construction season. The 2015 construction season schedule will be to finalize the site for occupation and complete work on Airport Road.

Safety

- SAFETY IS EXTREMELY IMPORTANT
- The safety requirements for this project are listed throughout the Contract Documents. For work within the AOA only, work shall be performed in conformance with the Construction Safety and Phasing Plan (CSPP), contained in the Project Manual and the latest revision of the FAA Advisory Circular 150/53702F "Operational Safety on Airports During Construction".
- Contractor shall submit his/her own Safety Plan Compliance Document (SPCD) which must meet or exceed the project's CSPP and FAA AC 150/53702F. The SPCD will be required to be submitted within 5 days after Contract Execution and shall be approved prior to any work being performed for the project.
- RIAC Operations will perform the escort duties for this project. However the Superintendent, Contractor Supervisory Foremen, and Subcontractor's Foreman will still be required attend RIAC Operations Vehicle Operators Training to learn T F Green Airports procedures and etiquette for operations and safety on the Airport.



- Radio/telephone communication must be maintained between the RIAC Operation escorts, Superintendent, and Resident Engineer.
- Active pavement shall be kept clean at all times.
- Work Areas to be delineated by the Temporary Construction Fence and the Temporary AOA Fence as shown in the contract drawings.

WORK HIGHLIGHTS

Fencing

- Temporary AOA Fence shall be placed to allow the work for Winslow Park and associated site work to be performed “Landside”.
- Temporary Construction Fence shall be installed to secure the site, as shown on C-2.

Drainage

- The existing drainage system will be reused after this project, except as modified by this project.
- All requirements of SWPPP shall be followed (inlet protection, weekly inspections and inspections after significant (0.25”) rain events, etc.).

Miscellaneous

- Engineer’s Field Office (to be provided by Contractor) has been located on site preparation plan. The Contractor will need to furnish and equip the office per the Contract Documents and turn on electric and pump waste.
- All disturbed areas are to be restored as specified.

IV. PROJECT PHASING

- No work associated with Airport Road improvements shall occur prior to April 1, 2015.
- Install temporary AOA fence to work prior to site work.

V. CONSTRUCTION ISSUES/SPECIAL REQUIREMENTS

- Standard Allowable Work Hours: (Monday-Friday) 7:00 AM to 5:00 PM, work outside these hours needs to be coordinated in advance with RIAC Operations.
- Work on Airport Road will require night work. Please reference proposed construction phasing plans.
- It is expected that once the award has been given, the Contractor will IMMEDIATELY submit shop drawings, specifically for any items that have longer lead times (i.e. electrical items, irrigation systems, etc.) and the Safety Plan Compliance Document (SPCD) for review. **IMPORTANT:** The SPCD will need to be approved prior to any work allowed to be performed.
- At the start of the project, primary access will be Rowe Avenue until the access road is constructed. Once the access road is constructed, access shall be via the maintenance access road. All gates shall be locked when not in use.
- The Contractor will be required to adhere with all security badging and vehicle permitting/control requirements shown in Specification Section 00 0800 Summary of Work and Special Conditions in Division 00.

VI. QUESTIONS

The following questions were asked at the Pre-Bid meeting:

1. Are there requirements for police details? Who will be paying for the police details?

Yes, police details will be required for work on Airport Road.

2. Are there minority participation requirements on this job? Are the minority requirements for men and women together?

Please reference Section 00750 DBE Plan. The disadvantaged business enterprise (DBE) participation goal has been established at 9.45%. There is no additional breakdown for specific participation goals for women owned business enterprise (WBE) or minority owned business enterprise (MBE).

3. Does all the sod on this job have to be installed this year?

No, Section 02901, paragraph 3.2 requires the soccer fields to have sod installation by October 15, 2014. The softball fields shall be sodded by April 15, 2015.

4. What is the anticipated award date?

The anticipated award date is June 15, 2014.

5. What are the traffic control requirements? Police or flaggers?

The traffic control plans for work on Airport are shown on Sheet C-45 and C-46. Police details will be utilized for the work on Airport Road. See response to question 1. Flaggers shall be used to augment police details, as necessary.

6. Will there be an extension of the completion date if the award date is pushed back?

Yes, the contract duration shall remain 380 calendar days. Final completion shall be based upon 380 calendar days from award. The completion date would be adjusted accordingly.

7. Is there an escalation clause for pavement on Airport Road?

No.

8. Is there an engineer's estimate for bonding purposes?

An engineer's estimate will not be published prior to bid opening.

9. Are there specifications for the light poles, traffic poles, traffic signals?

The traffic signal, mast arms, and control cabinet shall be per RIDOT standards (see C-43). Please see E-2 legend note showing location and type of fixture for site lighting in the two parking lots.

10. Can you post the bidders list?

A plan holders list exists for this project. Please submit request via e-mail to procurement@pvdairport.com.

11. Where are the drainage structures on airport road being paid for?

Please see Addendum No. 1.

12. How are the dugout covers/roof for the dugouts being paid for?

Please see pay item 90.

13. On C-11 note 6, there is a requirement for bypass water. Are there any design details for the required size pressure, requirements for the bypass water?

Please see Section 02668 for specific requirements for temporary water by-pass. The purpose of the by-pass is to maintain service to the fire station and the one residence on Cedar Swamp Drive.

14. On C-11 note 5, the note calls for R&D waterlines that are in the way. The drawings show all the waterlines being R&D. Which waterlines are being R&D?

The waterlines are to be abandoned as show on C-11. Only waterlines that are physical obstructions need to be removed. The remaining waterlines can be abandoned in place.

15. Can there be a clarification made on the definition on Pay Item 23 and Pay Item 24?

The purpose of Pay items 23 and 24 is to compensate the Contractor for the amount of earthwork required to achieve the final grades. The quantities of cut and fill were separated into two pay items to provide bidders with the anticipated volumes to complete the work. Please be advised that a net cut is anticipated.

16. Why is there a differentiation on the different stripping of loam pay items? Are stumps to be left in place as stated in Section 02100 Subsection 3.7?



In areas of deeper fills, additional materials are to be removed to minimize the potential for settlement. Stumps from trees and brush designated for removal shall be removed.

No authorization to abandon stumps in place will be granted.

17. Are there requirements for testing of arsenic in the soil prior to hauling and disposing?

There are no specific requirements for testing soils prior to hauling and disposal. Disposal of soils shall be in accordance with Federal, State, and local regulations governing the off-site disposal of soil.

18. Is a copy of the bid required to be submitted with the bid submission?

Each bidder must submit a copy of their bid proposal to be available for public inspection upon the opening of the bids. Any bid which does not include a copy for public inspection may be deemed to be non-responsive.

VII. SITE TOUR

Immediately following the pre-bid meeting, a site tour of the proposed Winslow Park was conducted.

SECTION 00320

BID FORM

To: Rhode Island Airport Corporation
T. F. Green State Airport
2000 Post Road
Warwick, Rhode Island, 02886
ATTN: Office of Procurement

Date: _____

Time: _____

For: **Relocation of Winslow Park**
T. F. Green State Airport
RIAC Construction Contract No. 25304

The undersigned, having visited the site of the work and having familiarized themselves with local conditions affecting the cost of the work and with all requirements of the proposed Contract Documents, and duly issued Addenda to said documents, as acknowledged herein, propose to furnish and perform all labor, materials, necessary tools, expendable equipment, and all utility and transportation services necessary to perform and complete in a workmanlike manner all work required by said documents and Addenda.

ADDENDA: Bidder acknowledges receipt of and has examined the Addenda:

Addendum Number _____ dated _____

Addendum Number _____ dated _____

Acknowledged by _____ date _____

BID PROPOSAL: This Proposal shall be filled in by the BIDDER with prices written in both words and numerals and the extensions made by him/her. In case of discrepancy between the words and numerals, the amounts shown in words shall govern.

BIDDER agrees to perform all necessary labor, furnish all materials and do all work described in the Specifications, including allowances, and shown on the Drawings, for the following lump sum prices and/or unit process:

Item No.	Pay Item No.	Est. Qty.	Unit	Description and Unit Price (in words)	Figures			
					Unit Price		Amount	
					Dollars	Cents	Dollars	Cents
1		200	LF	Silt Fence (written) dollars and cents per Linear Foot	\$	.	\$	.
2		7,500	LF	Straw Wattle (written) dollars and cents per Linear Foot	\$	.	\$	.
3		5	EA	Stabilized Construction Entrance (written) dollars and cents per Each	\$	.	\$	.
4		40,000	SF	Temporary Vegetated Cover (written) dollars and cents per Square Foot	\$	.	\$	.

Item No.	Pay Item No.	Est. Qty.	Unit	Description and Unit Price (in words)	Figures			
					Unit Price		Amount	
					Dollars	Cents	Dollars	Cents
5		40,000	SF	Temporary Erosion Blanket (written) dollars and cents per Square Foot	\$	.	\$	.
6		137	LBS	Dust Control: Polyacrylamide (PAM) (written) dollars and cents per Pound	\$	.	\$	.
7		17	EA	Catch Basin Inlet Protection (written) dollars and cents per Each	\$	.	\$	.
8		12	EA	Park Signs (written) dollars and cents per Each	\$	.	\$	.

Item No.	Pay Item No.	Est. Qty.	Unit	Description and Unit Price (in words)	Figures			
					Unit Price		Amount	
					Dollars	Cents	Dollars	Cents
9		8	EA	Road Signs (written)	\$	.	\$	.
				dollars and				
				cents				
			per	Each				
10		1	LS	Internal Park Sign (written)	\$	.	\$	.
				dollars and				
				cents				
			per	Lump Sum				
11		1	LS	Main Entrance Sign (written)	\$	.	\$	.
				dollars and				
				cents				
			per	Lump Sum				
12		5	EA	Removal and Disposal of Existing Signs (written)	\$	.	\$	.
				dollars and				
				cents				
			per	Each				

Item No.	Pay Item No.	Est. Qty.	Unit	Description and Unit Price (in words)	Figures			
					Unit Price		Amount	
					Dollars	Cents	Dollars	Cents
13		1	LS	Field Office - Engineer	\$	.	\$	.
				(written)				
				dollars and				
				cents				
				per Lump Sum				
14		1	LS	Mobilization	\$	.	\$	.
				(written)				
				dollars and				
				cents				
				per Lump Sum				
15		1	LS	De-Mobilization	\$	.	\$	.
				(written)				
				dollars and				
				cents				
				per Lump Sum				
16		20	AC	Clearing and Grubbing	\$	.	\$	.
				(written)				
				dollars and				
				cents				
				per Acre				

Item No.	Pay Item No.	Est. Qty.	Unit	Description and Unit Price (in words)	Figures			
					Unit Price		Amount	
					Dollars	Cents	Dollars	Cents
17		3,875	LF	Temporary Chain Link Fence and Gates (written) dollars and cents per Linear Foot	\$	.	\$	.
18		650,000	SF	Stripping of Loam (<4 ft. fill) (written) dollars and cents per Square Foot	\$	.	\$	.
19		60,000	SF	Stripping of Loam (>4 ft. fill) (written) dollars and cents per Square Foot	\$	.	\$	.
20		12,250	SY	Removal and Disposal of Existing Pavement (written) dollars and cents Per Square Yard	\$	.	\$	.

Item No.	Pay Item No.	Est. Qty.	Unit	Description and Unit Price (in words)	Figures			
					Unit Price		Amount	
					Dollars	Cents	Dollars	Cents
21		3,500	SF	Removal and Disposal of Existing Concrete Sidewalk (written) dollars and cents per Square Foot	\$	.	\$	.
22		1,200	LF	Removal and Disposal of Concrete Curb (written) dollars and cents per Linear Foot	\$	.	\$	.
23		39,000	CY	Unclassified Excavation (Cut) (written) dollars and cents per Cubic Yard	\$	.	\$	.
24		36,000	CY	Unclassified Excavation (Fill) (written) dollars and cents per Cubic Yard	\$	.	\$	.

Item No.	Pay Item No.	Est. Qty.	Unit	Description and Unit Price (in words)	Figures			
					Unit Price		Amount	
					Dollars	Cents	Dollars	Cents
25		100	CY	Select Fill/Imported Structural Fill	\$	.	\$	.
				(written)				
				dollars and				
				cents				
				per				Cubic Yard
26		8,000	SY	Processed Gravel	\$	.	\$	.
				(written)				
				dollars and				
				cents				
				per				Square Yard
27		3,200	SY	Organic Jute Mesh	\$	.	\$	.
				(written)				
				dollars and				
				cents				
				per				Square Yard
28		3,750	SY	Crimson Red Warning Track Material	\$	.	\$	.
				(written)				
				dollars and				
				cents				
				per				Square Yard

Item No.	Pay Item No.	Est. Qty.	Unit	Description and Unit Price (in words)	Figures			
					Unit Price		Amount	
					Dollars	Cents	Dollars	Cents
29		8,000	SY	Infield Mix	\$	.	\$	.
				(written)				
				dollars and				
				cents				
				per Square Yard				
30		2,500	SY	Grass Reinforcement Mesh	\$	.	\$	.
				(written)				
				dollars and				
				cents				
				per Square Yard				
31		24,000	SF	Bioretention Areas	\$	.	\$	.
				(written)				
				dollars and				
				cents				
				per Square Foot				
32		11,500	SF	Dry Swale Areas	\$	.	\$	.
				(written)				
				dollars and				
				cents				
				per Square Foot				

Item No.	Pay Item No.	Est. Qty.	Unit	Description and Unit Price (in words)	Figures			
					Unit Price		Amount	
					Dollars	Cents	Dollars	Cents
33		10,000	SF	Grass Channel Areas (written) dollars and cents per Square Foot	\$	.	\$	.
34		50	CY	Boulder Excavation and Offsite Disposal (written) dollars and cents per Cubic Yard	\$	.	\$	.
35		50	CY	Boulder Excavation and Onsite Reuse (written) dollars and cents per Cubic Yard	\$	.	\$	.
36		100	CY	Concrete Foundations and Miscellaneous Obstructions Removal and Disposal (written) dollars and cents per Cubic Yard	\$	.	\$	.

Item No.	Pay Item No.	Est. Qty.	Unit	Description and Unit Price (in words)	Figures			
					Unit Price		Amount	
					Dollars	Cents	Dollars	Cents
37		820	LF	Temporary AOA Fence (written) dollars and cents per Linear Foot	\$	.	\$	.
38		1,400	LF	Permanent AOA Fence (written) dollars and cents per Linear Foot	\$	.	\$	.
39		1	LS	6-Foot Stockade Fence and Gates (written) dollars and cents per Lump Sum	\$	.	\$	.
40		3,750	LF	4-Foot Chain Link Fence (written) dollars and cents per Linear Foot	\$	.	\$	.

Item No.	Pay Item No.	Est. Qty.	Unit	Description and Unit Price (in words)	Figures			
					Unit Price		Amount	
					Dollars	Cents	Dollars	Cents
41		1,500	LF	6-Foot Chain Link Fence	\$	.	\$	.
				(written)				
				dollars and				
				cents				
				per				Linear Foot
42		1,500	LF	8-Foot Chain Link Fence	\$	.	\$	.
				(written)				
				dollars and				
				cents				
				per				Linear Foot
43		6	EA	Backstop	\$	.	\$	.
				(written)				
				dollars and				
				cents				
				per				Each
44		2,000	LF	Timber Guardrail	\$	.	\$	.
				(written)				
				dollars and				
				cents				
				per				Linear Foot

Item No.	Pay Item No.	Est. Qty.	Unit	Description and Unit Price (in words)	Figures			
					Unit Price		Amount	
					Dollars	Cents	Dollars	Cents
45		800	LF	Safety Guardrail (RIDOT Standard 34.4.0, 34.4.1, & 34.4.2) (written) dollars and cents per Linear Foot	\$	.	\$	.
46		12	EA	4-Foot Chain Link Pedestrian Gate (written) dollars and cents per Each	\$	.	\$	.
47		12	EA	4-Foot Chain Link Vehicular Gate (written) dollars and cents per Each	\$	.	\$	.
48		2	EA	8-Foot Chain Link Gate (written) dollars and cents per Each	\$	.	\$	.

Item No.	Pay Item No.	Est. Qty.	Unit	Description and Unit Price (in words)	Figures			
					Unit Price		Amount	
					Dollars	Cents	Dollars	Cents
49		2	EA	Pipe Gate (written) dollars and cents per Each	\$	.	\$	.
50		4,500	SY	Full Depth (Type 2) Pavement (written) dollars and cents per Square Yard	\$	.	\$	.
51		675	SY	Airport Road 5-Inch Pavement (written) dollars and cents per Square Yard	\$	.	\$	.
52		570	LF	Concrete Curb (written) dollars and cents per Linear Foot	\$	.	\$	.

Item No.	Pay Item No.	Est. Qty.	Unit	Description and Unit Price (in words)	Figures			
					Unit Price		Amount	
					Dollars	Cents	Dollars	Cents
53		2,885	SF	Concrete Sidewalk	\$	.	\$	.
				(written)				
				dollars and				
				cents				
				per SF				
54		1	LS	Striping	\$	.	\$	.
				(written)				
				dollars and				
				cents				
				per Lump Sum				
55		1	LS	Traffic System	\$	.	\$	.
				(written)				
				dollars and				
				cents				
				per Lump Sum				
56		14,575	SY	1.5 Inch Mill and Overlay	\$	.	\$	.
				(written)				
				dollars and				
				cents				
				per Square Yard				

Item No.	Pay Item No.	Est. Qty.	Unit	Description and Unit Price (in words)	Figures			
					Unit Price		Amount	
					Dollars	Cents	Dollars	Cents
57		25	SY	Permanent Bituminous Pavement Patch (written) dollars and cents per Square Yard	\$	.	\$	.
58		8	EA	4-Foot Diameter Drainage Manhole (written) dollars and cents per Each	\$	.	\$	.
59		1	EA	5-Foot Doghouse Drainage Manhole (written) dollars and cents per Each	\$	.	\$	.
60		10	EA	4-Foot Diameter Deep Sump Catch Basin (written) dollars and cents per Each	\$	.	\$	.

Item No.	Pay Item No.	Est. Qty.	Unit	Description and Unit Price (in words)	Figures			
					Unit Price		Amount	
					Dollars	Cents	Dollars	Cents
60A		3	EA	Module Sidewalk Orifices (written) dollars and cents per Each	\$	.	\$	.
61		5	EA	Drywell Structure (written) dollars and cents per Each	\$	.	\$	.
62		1	EA	4-Foot Diameter Sanitary Sewer Manhole (written) dollars and cents per Each	\$	.	\$	.
63		6	EA	Raising and Resetting Manhole Structures (written) dollars and cents per Each	\$	.	\$	.

Item No.	Pay Item No.	Est. Qty.	Unit	Description and Unit Price (in words)	Figures			
					Unit Price		Amount	
					Dollars	Cents	Dollars	Cents
64		450	LF	4-Inch SDR 35 PVC Pipe (written) dollars and cents per Linear Foot	\$	.	\$	.
65		210	LF	4-Inch Corrugated Smooth Interior HDPE Drain Pipe (written) dollars and cents per Linear Foot	\$	.	\$	.
66		250	LF	6-Inch Corrugated Smooth Interior HDPE Drain Pipe (written) dollars and cents per Linear Foot	\$	.	\$	.
67		2,100	LF	12-Inch Corrugated Smooth Interior HDPE Drain Pipe (written) dollars and cents per Linear Foot	\$	.	\$	.

Item No.	Pay Item No.	Est. Qty.	Unit	Description and Unit Price (in words)	Figures			
					Unit Price		Amount	
					Dollars	Cents	Dollars	Cents
67A		110	LF	12-Inch Reinforced Concrete Pipe (written) dollars and cents per Linear Foot	\$	.	\$	.
68		1	LS	Channel Drain System (written) dollars and cents per Lump Sum	\$	.	\$	.
69		1	LS	Water Service – Apponaug Girls Softball (AGS) (written) dollars and cents per Lump Sum	\$	.	\$	.
70		1	LS	Water Service – Warwick Firefighters Soccer Club (WFSC) (written) dollars and cents per Lump Sum	\$	.	\$	.

Item No.	Pay Item No.	Est. Qty.	Unit	Description and Unit Price (in words)	Figures			
					Unit Price		Amount	
					Dollars	Cents	Dollars	Cents
71		200	LF	Ductile Iron Water Pipe (written) dollars and cents per Linear Foot	\$	.	\$	.
72		5,250	SY	Stone Dust Path with Stabilizer (written) dollars and cents per Square Yard	\$	.	\$	.
73		1	LS	Removal and Disposal/Abandonment of Sanitary Sewer System and Drainage System (written) dollars and cents Per Lump Sum	\$	.	\$	.
74		1	LS	Removal and Disposal/Abandonment of Water System (written) dollars and cents Per Lump Sum	\$	.	\$	.

Item No.	Pay Item No.	Est. Qty.	Unit	Description and Unit Price (in words)	Figures			
					Unit Price		Amount	
					Dollars	Cents	Dollars	Cents
75		840	LF	Removal and Disposal of Asbestos Cement Water Pipe and Fittings (written) dollars and cents Per Linear Foot	\$	.	\$	.
76		440	LF	Removal and Disposal of Natural Gas System (written) dollars and cents Per Linear Foot	\$	.	\$	.
77		100	LF	Removal and Disposal of PCB Contaminated Natural Gas Pipe and Fittings (written) dollars and cents Per Linear Foot	\$	.	\$	.
78		5,400	SF	Poured In Place Playground Surface (written) dollars and cents per Square Foot				

Item No.	Pay Item No.	Est. Qty.	Unit	Description and Unit Price (in words)	Figures			
					Unit Price		Amount	
					Dollars	Cents	Dollars	Cents
79		1	LS	Irrigation System – Apponaug Girls softball (AGS) (written) dollars and cents per Lump Sum	\$	.	\$	.
80		1	LS	Irrigation System – Warwick Firefighters Soccer Club (written) dollars and cents per Lump Sum	\$	.	\$	.
81		3	EA	Bench (written) dollars and cents per Each	\$	.	\$	.
82		14	EA	Landscape Boulders (written) dollars and cents per Each	\$	.	\$	.

Item No.	Pay Item No.	Est. Qty.	Unit	Description and Unit Price (in words)	Figures			
					Unit Price		Amount	
					Dollars	Cents	Dollars	Cents
83		5	EA	Bicycle Bollard (written) dollars and cents per Each	\$	.	\$	.
84		4	EA	Litter Receptacle (written) dollars and cents per Each	\$	.	\$	.
85		4	EA	Pet Waste Station (written) dollars and cents per Each	\$	.	\$	.
86		3	EA	Table with Four Seats (written) dollars and cents per Each	\$	.	\$	.

Item No.	Pay Item No.	Est. Qty.	Unit	Description and Unit Price (in words)	Figures			
					Unit Price		Amount	
					Dollars	Cents	Dollars	Cents
87		1	EA	Table with Three Seats (written) dollars and cents per Each	\$	.	\$	.
88		12	EA	Softball Field Foul Pole (written) dollars and cents per Each	\$	.	\$	.
89		3,900	LF	Softball Field Fence Guard (written) dollars and cents per Linear Foot	\$	.	\$	.
90		6	SET	Softball Field Home Plate, Bases, and Pitching Rubber (written) dollars and cents per Set	\$	.	\$	.

Item No.	Pay Item No.	Est. Qty.	Unit	Description and Unit Price (in words)	Figures			
					Unit Price		Amount	
					Dollars	Cents	Dollars	Cents
91		1	LS	Playground (written) dollars and cents per Lump Sum	\$	.	\$	.
92		2	EA	Soccer Field Goal Equipment – U12 Size (written) dollars and cents per Each	\$	.	\$	.
93		1	EA	Soccer Field Goal Equipment – U10 Size (written) dollars and cents per Each	\$	.	\$	.
94		50	EA	Trees - Coniferous (written) dollars and cents per Each	\$	.	\$	.

Item No.	Pay Item No.	Est. Qty.	Unit	Description and Unit Price (in words)	Figures			
					Unit Price		Amount	
					Dollars	Cents	Dollars	Cents
95		197	EA	Trees - Deciduous (written) dollars and cents per Each	\$	.	\$	.
96		156	EA	Shrubs - Coniferous (written) dollars and cents per Each	\$	.	\$	.
97		73	EA	Shrubs -Deciduous (written) dollars and cents per Each	\$	.	\$	.
98		242	EA	Ornamental Grasses (written) dollars and cents per Each	\$	.	\$	.

Item No.	Pay Item No.	Est. Qty.	Unit	Description and Unit Price (in words)	Figures			
					Unit Price		Amount	
					Dollars	Cents	Dollars	Cents
99		8,500	EA	Ground Cover and Bulbs (written) dollars and cents per Each	\$	.	\$	.
100		250	EA	Annuals (written) dollars and cents per Each	\$	.	\$	.
101		738	EA	Perennials (written) dollars and cents per Each	\$	.	\$	.
102		500,000	SF	Seed - Grass (written) dollars and cents per Square Foot	\$	.	\$	.

Item No.	Pay Item No.	Est. Qty.	Unit	Description and Unit Price (in words)	Figures			
					Unit Price		Amount	
					Dollars	Cents	Dollars	Cents
103		62,500	SF	Seed - Meadow Mix (written) dollars and cents Per Square Foot	\$	.	\$	.
104		40,000	SY	Sod (written) dollars and cents per Square Yard	\$	.	\$	.
105		700	SY	Concrete Pavement Beyond Building (written) dollars and cents per Square Yard	\$	.	\$	.
106		25	SY	Concrete Pavement Adjacent to Building (written) dollars and cents per Square Yard	\$	.	\$	.

Item No.	Pay Item No.	Est. Qty.	Unit	Description and Unit Price (in words)	Figures			
					Unit Price		Amount	
					Dollars	Cents	Dollars	Cents
107		1	LS	Apponaug Girls Softball (AGS) Concession Stand (written) dollars and cents per Lump Sum	\$	.	\$	.
108		1	EA	Flagpole (written) dollars and cents per Each	\$	.	\$	.
109		12	EA	Bleachers (written) dollars and cents per Each	\$	.	\$	.
110		12	EA	Players Bench (written) dollars and cents per Each	\$	.	\$	.

Item No.	Pay Item No.	Est. Qty.	Unit	Description and Unit Price (in words)	Figures			
					Unit Price		Amount	
					Dollars	Cents	Dollars	Cents
111		1	LS	Electrical System - Warwick Firefighters Soccer Club (WFSC) (written) dollars and cents per Lump Sum	\$	.	\$	.
112		1	LS	Electrical System – Site Work (written) dollars and cents per Lump Sum	\$	.	\$	.
113		1	LS	Relocation of Air Monitoring Equipment (written) dollars and cents per Lump Sum	\$	.	\$	.
114		1	AL	Warwick Police Department Traffic Detail (written) Sixty Thousand dollars and Zero cents per Allowance	\$60,000	.00	\$60,000	.00

Item No.	Pay Item No.	Est. Qty.	Unit	Description and Unit Price (in words)	Figures			
					Unit Price		Amount	
					Dollars	Cents	Dollars	Cents
115		1	AL	Traffic Signal Synchronization (written) One Hundred dollars and Thousand Zero cents per Allowance	\$100,000	.00	\$100,000	.00

BID PROPOSAL: Bidder agrees to perform all of the work described in the Contract Documents, including allowances, for the sum of:

_____ \$ _____
(words [shall govern]) (figures)

LIQUIDATED DAMAGES: Upon execution of the contract, the Contractor shall proceed with the preparation and submittal of shop drawings and his tentative construction schedule and with subsequent ordering and fabricating of materials. The Owner will issue a written "Notice-to-Proceed" which will specify an effective date for the Contractor to begin work at the site. The construction shall be completed by 30 June 2015 for a total contract duration of 380 calendar days. At the time of completion, the Owner shall have full beneficial use of the Relocated Winslow Park and all of the ancillary facilities. At such time, Winslow Park shall become a fully operational recreational park with no limitations to its operations as a sports complex for public use.

Should work continue beyond time specified above, and no time extension has been granted via the Change Order process, then liquidated damages will be assessed to the Contractor for each and every calendar day the work remains uncompleted.

For each calendar day that any work remains uncompleted after the completion time, **one thousand-five hundred dollars (\$1,500.00)** will be deducted from any money due or to become due the Contractor or his/her surety. Such deducted sums shall not be deducted as a penalty but shall be considered, as liquidation of a reasonable portion of damages that will be incurred by the Owner should the Contractor fail to complete the work in the time provided in his/her contract. Refer to Section 00800, Summary of Work.

The undersigned affirms that in making such bid, neither he or she nor any company that they may represent, nor anyone in behalf of him or her or their company, directly or indirectly, has entered into any combination, collusion, undertaking or agreement with any other bidder or bidders to maintain the prices of said work, or any compact to prevent any other bidder or bidders from bidding on said Contract or work and further affirms that such bid is made without regard or reference to any other bidder or proposer

and without any agreement or understanding or combination either directly or indirectly with any other person or persons with reference to such bidding in any way or manner whatsoever.

The undersigned further agrees that if awarded the Contract he or she will commence the work within **ten (10)** calendar days after the date of the Notice to Proceed and that he or she will complete the work in accordance with the Summary Schedule and Key Milestones and Substantial Completion date set forth in the Bidding and Contract Documents or such amended date as may be granted. If the undersigned fails to complete the work as provided in the aforementioned schedule, then and in that event, he or she further expressly agrees that, for each day that any phase of work under this Contract remains uncompleted thereafter the Owner may deduct from the Contract price herein specified the stipulated sum of liquidated damages as provided in the Special Provisions and retain that sum for failure of the undersigned to complete this Contract on or before the expiration of the period shown in the completion schedule.

In submitting this bid, it is understood that the right is reserved by the Owner to the fullest extent permitted by law to waive any informality or irregularity in any bid or bid guaranty, to reject any and all bids, to re-bid, to award or refrain from awarding a contract for the work and to negotiate with the apparent qualified low responsive bidder to such extent as may be beneficial to the Owner in its sole discretion.

The undersigned attaches hereto a cashier's check, certified check or Bid Bond in the sum of _____ Dollars (\$ _____), payable to the Rhode Island Airport Corporation, as required in the Information to Bidders, and the undersigned agrees that in case he or she fails within five (5) calendar days after Notice of Intent to Award the Contract to him to enter into a Contract Agreement in writing and furnish the required Payment and Performance Bonds, with surety or sureties to be approved by Owner, and insurance policies or endorsements, the Owner may, as its option, determine that the undersigned has abandoned his rights and interest in such bid and that the cashier's check, certified check, or Bid Bond accompanying his or her bid has been forfeited. Otherwise, the cashier's check, certified check, or Bid Bond shall be returned to the undersigned upon the execution of the Contract and acceptance of the bonds and insurance, or upon rejection of his or her bid.

A bid shall be considered unresponsive and shall be rejected if it fails to include fully executed statements or if the Bidder fails to furnish required data. When a determination has been made to award the Contract to a specific Contractor, such Contractor shall, prior to award, furnish such other pertinent information regarding his or her own employment policies and practices as well as those of his or her proposed Subcontractors as the Owner may require.

The bidder shall furnish similar statements executed by each of his or her first-tier and second-tier Subcontractors whose contracts equal Ten Thousand Dollars (\$10,000.00) or more and shall obtain similar compliance by such Subcontractors before awarding such Subcontractors. No subcontract shall be awarded to any non-complying Subcontractor.

The undersigned affirms that he or she has completed all of the blank spaces in the "Bid Form", with an amount in words and numbers and agrees that where a discrepancy occurs between the prices quoted in words and/or in numbers the words shall take precedence and govern when determining final costs or award of Contract.

The undersigned affirms that wages not less than the minimum rates or wages, as predetermined for this project by the State of Rhode Island were used in the preparation of this "Bid Form".

SIGNATURE OF BIDDER

Signed: _____

By: _____

Title: _____

Date: _____

This proposal includes Addendum Numbers(s) _____
(Fill in numbers(s) if Addendum(s) are issued).

Address of permanent place of business to which Notice-to-Proceed should be sent:

*Important: Execute acknowledgment of officer or agent who signs this document (use proper form below):

ACKNOWLEDGMENT OF PRINCIPAL, IF A CORPORATION:

State of: (_____)

County of: (_____)§

On this _____ day of _____, 20____, before me personally came and appeared _____ to me Known, who, being by me duly sworn, did depose and say to me that he resides at _____, that he/she is the _____ of _____ the corporation described in and which executed the foregoing instrument is an impression of such seal; that it was so affixed by the order of the directors of said corporation, and that he signed his name thereto by like order.

(Seal) _____
Notary Public

ACKNOWLEDGMENT OF PRINCIPAL, IF A PARTNERSHIP:

State of (_____)

County of (_____)§

On this _____ day of _____, 20____, before me personally came and appeared _____ to me known and known to me to described in and who executed the foregoing instrument and he acknowledged to me that he executed the same as and for the act and deed of said firm.

(Seal) _____
Notary Public

ACKNOWLEDGMENT OF PRINCIPAL, IF AN INDIVIDUAL:

State of (_____)

County of (_____)§

On this _____ day of _____, 20____, before me personally came and appeared _____ to me known and known to me to be the person described in and who executed the forgoing instrument and acknowledged that he executed the same.

(Seal) _____
Notary Public

ANTI-COLLUSION CERTIFICATE FOR CONTRACT AND FORCE ACCOUNT

(SWORN AFFIDAVIT) Title 23, United States Code, Section 112(c), requires, as a condition precedent to approval by the Rhode Island Airport Corporation (RIAC) of the contract for this work, that there be filed a sworn statement executed by, on behalf of, the person, firm, association, or corporation to whom such contract is to be awarded, certifying that such person, firm, association, or corporation has not, either directly or indirectly, entered into any agreement, participated in any collusion, or otherwise taken any action in restraint of free competitive bidding in connection with such contract. This sworn statement shall be in the form of an affidavit executed and sworn to be the successful bidder before a person who is authorized by the Laws of this State to administer oaths.

The person, firm, association, or corporation submitting the bid (under 23 U.S.C. 112(c)) has the option to sign either:

- a. the sworn affidavit executed and sworn to by the bidder before a person who is authorized by the laws of the State to administer oaths; or
- b. the unsworn declaration executed under penalty of perjury under the laws of the United States (as allowed by 28 U.S.C. 1746).

A bidder will not be considered for award of contract under this invitation for bids unless such bidder completes either the unsworn declaration (as stated on the following page) or the sworn affidavit as prescribed below:

PLEASE NOTE: CONTRACTOR TO COMPLETE ONLY ONE (1) CERTIFICATION STATEMENT. DO NOT SIGN BOTH STATEMENTS.

**ANTI-COLLUSION CERTIFICATE FOR CONTRACT AND FORCE ACCOUNT
(SWORN AFFIDAVIT)**

To the: RHODE ISLAND AIRPORT CORPORATION

State of _____

County of _____ §

I, _____ (name of party signing affidavit)

_____ (title), being duly sworn, do

depose and say: on behalf of _____ that said Contractor has not, either directly or indirectly, entered into any agreement, participated in collusion, or otherwise taken any action in restraint of free competitive bidding in connection with Rhode Island Airport Corporation Construction Contract Number **25304**.

County of _____

Town/City _____

Contractor

Signature

Sworn to before me this _____ day of _____ 20____

My commission expires _____

Signature and Seal of Notary Public

**ANTI-COLLUSION CERTIFICATE FOR CONTRACT AND FORCE ACCOUNT
(UNSWORN AFFIDAVIT)**

Title 23, United States Code, Section 112(c), requires, as a condition precedent to approval by the Rhode Island Airport Corporation (RIAC) of the contract for this work, that there be filed a unsworn declaration executed by, on behalf of, the person, firm, association, or corporation submitting the bid, certifying that such person, firm, association, or corporation has not, either directly or indirectly, entered into any agreement, participated in any collusion, or otherwise taken any action in restraint of free competitive bidding in connection with submitted bid. This unsworn statement shall be in the form of a declaration executed under penalty of perjury under the laws of the United States.

The person, firm, association, or corporation submitting the bid (under 23 U.S.C. 112(c)) has the option to sign either:

- a. the sworn affidavit executed and sworn to by the bidder before a person who is authorized by the laws of the State to administer oaths; or
- b. the unsworn declaration executed under penalty of perjury under the laws of the United States (as allowed by 28 U.S.C. 1746).

A bidder will not be considered for award of contract under this invitation for bids unless such bidder completes either the sworn affidavit (as stated on the previous page) or the unsworn declaration as prescribed below:

**ANTI-COLLUSION CERTIFICATE FOR CONTRACT AND FORCE ACCOUNT
(UNSWORN AFFIDAVIT)**

To the: RHODE ISLAND AIRPORT CORPORATION

State of _____

County of _____ §

I, _____ (name of party signing affidavit)

_____ (title), under penalty of perjury

under the laws of the United States, do depose and say: on behalf of _____
that said Contractor has not, either directly or indirectly, entered into any agreement, participated in
collusion, or otherwise taken any action in restraint of free competitive bidding in connection with Rhode
Island Airport Corporation Construction Contract Number **25304**.

County of _____

Town/City _____

Contractor

Signature

Sworn to before me this _____ day of _____ 20_____

My commission expires _____
Signature and Seal of Notary Public

DISCLOSURE OF LOBBYING ACTIVITIES

Complete this form to disclose lobbying activities pursuant to 31 U.S.C. 1352

1. Type of Federal Action: a. contract b. grant c. cooperative agreement d. loan e. loan guarantee f. loan insurance	2. Status of Federal Action a. bid/offer/application b. initial award c. post-award	3. Report Type a. initial filing b. material change For Material Change Only: Year _____ Quarter _____ Date of last report _____
4. Name and Address of Reporting Entity:	5. If Reporting Entity in No. 4 is Subawardee, Enter Name and address of Prime:	
6. Federal Department Agency:	7. Federal Program Name/Description:	
8. Federal Action Number, if known:	9. Award Amount, if known: \$	
10a. Name and Address of Lobbying Entity, (if individual, last name, first name, MI)	10b. Individuals performing Services (including address if different from No. 10a.), (if individual, last name, first name, MI)	
11. Amount of Payment (check all that apply): \$ _____ actual planned	13. Type of Payment (check all that apply) a. retainer b. one-time fee c. commission d. contingent fee e. deferred f. other specify _____	
12. Form of Payment (check all that apply): a. cash b. In-kind; specify; nature _____ value _____		
14. Brief Description of services performed and date(s) of Service, including officer(s), employer(s), or member(s) contacted for payment indicated in Item 11.		
15. Continuation Sheet(s) SF-LLL-A attached: Yes No		
16. Information requested through this form is authorized by Title 31 U.S.C. Section 1362. This disclosure of lobbying activities is a material representation of fact upon which reliance was placed by the tier above when this transaction was made or entered into. This disclosure is required pursuant to 31 U.S.C. 1352. This information will be reported to Congress semi-annually and will be available for public inspection. Any person who fails to file the required disclosure shall be subject to a civil penalty of not less than \$10,000 and not more than \$100,000 for each failure	Signature: _____ Print Name: _____ Title: _____ Telephone No. _____ Date: _____	
	<i>Federal Use Only</i>	
Authorized for Local Reproduction Standard Form - LLL		

**DISCLOSURE OF LOBBYING ACTIVITIES
CONTINUATION SHEET**

Reporting Entity: _____ Page _____ of _____

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**CERTIFICATION REGARDING DEBARMENT, SUSPENSION,
AND OTHER RESPONSIBILITY MATTERS
PRIMARY COVERED TRANSACTION**

In accordance with the Code of Federal Regulations, part 49, CFR Section 29.510, the prospective primary participant _____ (Name of Authorized Agent), _____ (Title), being duly sworn (or under penalty of perjury under the laws of the United States), certifies to the best of his / her knowledge and belief, that its principals:

- a. Are not presently debarred, suspended, proposed for debarment, declared ineligible, or voluntarily excluded from covered transactions by any federal department or agency;
- b. Have not within a three-year period preceding this proposal been convicted of or had a civil judgment rendered against them for commission of fraud or a criminal offence in connection with obtaining, attempting to obtain, or performing a public (federal, state, or local) transaction or contract under a public transaction; violation of federal or state antitrust statutes or commission of embezzlement, theft, forgery, bribery, falsification or destruction of records, making false statements, or receiving stolen property;
- c. Are not presently indicted for or otherwise criminally or civilly charged by a governmental entity (federal, state, or local) with commission of any of the offenses enumerated in paragraph (1) (b) of this certification?
- d. Have not within a three-year period preceding this application / proposal had one or more public transactions (federal, state, or local) terminated for cause of default.

Where the prospective primary participant is unable to certify to any of the statements in this certification, such prospective participant shall list exceptions below.

Exceptions will not necessarily result in denial or award, but will be considered in determining contractor responsibility. For any exception note, indicate below to whom it applies, the initiating agency, and the dates of the action. Providing false information may result in criminal prosecution or administrative sanction. If an exception is noted, the contractor must contact the Corporation to discuss the exception prior to award of the contract.

Signature of Authorized Agent

Date

REQUIREMENT FOR CERTIFICATION FOR NONSEGREGATED FACILITIES:

A certification of Nonsegregated Facilities must be submitted at the time of the bid opening of a contract or subcontract exceeding Ten Thousand Dollars (\$10,000), which is not exempt from the provisions of the Equal Opportunity Clause.

Certification – The information above is true and complete to the best of my knowledge and belief.

Name and Title of Signer *(please type)*

Signature

Date

Note: The penalty for making false statements in offers is prescribed in 18 U.S.C. 1001

DISADVANTAGED BUSINESS ENTERPRISE UTILIZATION PLAN

The undersigned hereby further assures that the information included herein is true and correct, and that the DBE firm(s) listed herein have agreed to perform a commercially useful function in the work items noted for each firm. The undersigned further understands that no changes to this statement may be made without prior approval from the Civil Right Staff of the Federal Aviation Administration.

1. Name of Project _____

2. Number of Project _____

3. Total Dollar Amount of Bid _____

4. Disadvantaged Business Enterprise Participation \$ Goal _____

a. Name of Bidder _____

Address _____

Phone(s) _____

b. If the Bidder is a Disadvantaged Business Enterprises (Contractors, suppliers, vendors), the services they will provide and the approximate amount of money they will receive. (Include joint venture partner, if applicable.)

Total of listed amounts \$ _____

(Use back of sheet for additional space, if needed)

Contractor: _____

By: _____

Address: _____

Phone Number: _____ Zip Code: _____

**LETTER OF INTENT TO PERFORM
AS A QUALIFIED DISADVANTAGED BUSINESS**

To: _____
(Name of Contractor)

Project: _____

Reference #: _____

The undersigned intends to perform work in connection with the above project as (check one):

_____ an individual
_____ a partnership

_____ a corporation
_____ a joint venture

The undersigned certifies the company is a Disadvantaged Business Enterprise as defined by the Rhode Island Department of Administration

The undersigned is prepared to perform the following described work in connection with the above project (specify in detail work to be performed).

Subcontractor: _____
(Name)

Contract Amount _____

Supplier: _____
(Name)

Contract Amount _____

The Bid Price agreed upon is: \$ _____ Dated _____

The undersigned agrees that the contract conditions above are true and accurate and will be performed by the above, who will enter into a formal agreement for the above work with you, conditioned upon your execution of a contract with

Name of company, signature and title of authorized official of the company and the date must be properly executed on this document or the bid will be deemed nonresponsive.

(Date)

(Name of Disadvantaged Company)

*As determined by _____

(Signature of Authorized Official)

(Title of Authorized Officer)

DBE WAIVER FORM

(Required for All Bids Requesting Waiver of the 9.45 % DBE Requirement)

I, _____, _____, of _____
(Name) (Title) (Company)

certify that on _____, I contacted the following DBE Contractors to obtain a bid for work
(date)

items to be performed on Contract Number _____.

DBE Contractor Name and Address

Work Items Sought

_____	_____
_____	_____
_____	_____

To the best of my knowledge and belief, said DBE Contractor was unavailable (exclusive of unavailability due to lack of agreement on price) for work on this project, or unable to prepare a bid for the following reason(s):

Signature _____
Date _____

This portion to be completed by DBE Contractor:

_____ was offered an opportunity to bid or make an offer on the above
(Name of DBE)

identified work on _____ by _____
(Date) (Source)

The above statement is a true and accurate account of why I did not submit an offer/bid on this project.

(Signature of DBE)

(Title)

CONTRACTOR QUALIFICATION FORM

Instructions:

Elaboration of the following required information is necessary to ascertain your firm's capabilities to effectively execute the Project. Pursuant to the Information to Bidders of Section 1, your completion of this Contractor Qualification Form is MANDATORY and will be utilized by RIAC as a basis for determining the qualified lowest bid, and subsequent award.

PLEASE ATTACH TO THIS FORM A COPY OF YOUR CERTIFICATE OF INSURANCE INDICATING CURRENT LIMITS.

Firm: _____ President: _____
Address: _____ Phone: _____
_____ Fax: _____
Federal ID#: _____ Contact: _____ Former Company Name: _____
Years performing work specialty: _____ Work Now Under Contract: \$ _____
Bank Reference: _____ Work in Place Last Year: \$ _____
Address: _____ Average Annual Sales Last 3 Years.: \$ _____
_____ Value Of Capital Equipment Owned: \$ _____
Bonding Company: _____ Bonding Agent: _____
Total Bonding Capacity: \$ _____ Address: _____
Work Currently Bonded: \$ _____
Work Now Under Contract: \$ _____
Bonding Companies Best Rating: _____ Bonding Agent's Phone: _____
Is Firm In Compliance with all EEO Requirements?: Y N Has Firm Ever Failed To Complete A Contract?: Y N
Has Firm Ever Been Involved In Bankruptcy Or Re-organization?: Y N Are There Any Claims Against The Firms?: Y N
Are There Any Pending Judgments Against The Firm?: Y N

(ANSWER IS YES TO ANY OF THE ABOVE PLEASE DESCRIBE ON A SEPARATE SHEET)

Insurance: ("CLAIMS-MADE" GENERAL LIABILITY IS UNACCEPTABLE)

Submit Sample Certificate Of Insurance Showing Coverage And Limits For General Liability, Automobile Liability, Excess Umbrella Liability, And Worker's Compensation.

Experience Modification Rating: _____ Agency's Name: _____
Contact's Name: _____ Contact's Phone: _____

Safety:

Attach Log And Summary Of OSHA violations and any fines or settlements for the past 36 months

Attach Log And Summary Of Occupational Injuries And Illnesses As Required By the U.S. Dept. Of Labor For The Past 36 Months (OSHA Form No. 200)

OSHA Recordable Incident Rate (Current Year): _____ OSHA Lost Days Away Incident Rate (Current Year) _____

List Four (4) Or More Most Applicable Projects Completed Within The Last Five (5) Years:

Project & Location	Engineer	Contract With	Contract Amount	Date Completed	Reference Contact & Phone Number

PLEASE ATTACH ADDITIONAL SHEET IF NECESSARY

Please list **key personnel** available for project and describe responsibilities of each:

Total Firm Staff Employed for this project: ____

Total Staff Employed Firm-wide: ____

Please list **key equipment** available for project and whether Firm owns or leases equipment:

List Three (3) Or More Most Applicable Projects Presently Under Construction:

Project & Location	Engineer	Contract With	Contract Amount	Date Completed	Reference Contact & Phone Number

PLEASE ATTACH ADDITIONAL SHEET IF NECESSARY

THE APPARENT LOW BIDDER SHALL PROVIDE A COPY OF THEIR COMPANY'S FINANCIAL STATEMENT, CERTIFIED BY PUBLIC ACCOUNTANT, WITHIN 5 DAYS OF REQUEST BY RIAC.

This Form **MUST** Be Signed By An Officer Of The Firm Or An Individual So Authorized By An Officer Of The Firm.

Signature: _____

Name: _____

Title: _____

PROJECT SUBCONTRACTORS

The Bidder advises herein that the following Subcontractors are proposed for the item of work listed. Subcontractors are subject to review and approval per the requirements of the Contract Documents and the technical requirements specified. List only firms that will supply labor at the site. Failure to provide this information may result in the bid being considered non-responsive.

SUBCONTRACTOR	DBE (Y/N)	TRADE	CONTRACT WORK ITEM TO BE PERFORMED	VALUE (\$)
1.				
2.				
3.				
4.				
5.				
6.				
7.				
8.				
9.				
10.				
11.				
12.				
13.				
14.				
15.				

RESPECTFULLY SUBMITTED:

(Company)

By: _____
Title: _____
Date: _____

CERTIFICATION OF COMPLIANCE WITH FEDERALLY REQUIRED CONTRACT
REQUIREMENTS

The bidder/offeror certifies, by submission of this proposal or acceptance of this, that he/she has read the federally mandated contract requirements as listed in Section 00950, *Federal Contract Conditions* and Section 00960, *Executive Orders* and that compliance with said references will be incorporated into the terms of the Contract documents.

I hereby certify that I have read and will comply with all of the above requirements.

Signature of Authorized Contractor and/or Consultant Representative

Date

BUY AMERICAN – CERTIFICATE (JAN 1991)

By submitting a bid/proposal under this solicitation, except for those items listed by the offeror below or on a separate and clearly identified attachment to this bid/proposal, the offeror certifies that steel, and each manufactured product, is produced in the United States (as defined in the clause Buy American – Steel and Manufactured Products or Buy American – Steel and Manufactured Products for Construction Contracts), and that the components of unknown origin are considered to have been produced or manufactured outside the United States.

Offerors may obtain from the Rhode Island Airport Corporation lists of articles, materials, and supplies excepted from this provision.

PRODUCT

COUNTRY OF ORIGIN

Signature of Authorized Contractor and/or Consultant Representative

Date

EQUAL EMPLOYMENT OPPORTUNITY REPORT STATEMENT
As Required by 41 CFR 60-1.7(b)

The Bidder (proposer) shall complete the following statement by checking the appropriate boxes. Failure to complete these blanks may be grounds for rejection of bids.

1. The Bidder (proposer) has _____ has not _____ developed and has on file at each establishment Affirmative Action Programs pursuant to 41 CFR 60-1.4 and 41 CFR.
2. The Bidder (proposer) has _____ has not _____ participated in any previous contract or subcontract subject to the Equal Opportunity Clause prescribed by Executive Order 11246, as amended.
3. The Bidder (proposer) has _____ has not _____ filed with the Joint Reporting Committee the annual compliance report on Standard Form 100 (EEO-1 Report).
4. The Bidder (proposer) does _____ does not _____ employ fifty (50) or more employees.

(Name of Bidder)

BY:

(Signature)

TITLE:

DATE:

BID BOND

STATE OF _____)
) §
COUNTY OF _____)

KNOW ALL MEN BY THESE PRESENT that we, _____ as
Principal, and _____ as Surety, are held and
firmly bound unto the Rhode Island Airport Corporation, hereinafter called the Owner, in the Penal sum
of _____ Dollars
(\$ _____) for the payment of which sum well and to be made, we bind
ourselves, our heirs, executors, administrators, successors, and assigns, jointly and severally firmly by
these presents.

WHEREAS, the Principal, on the _____ day of _____, 20____ entered into a certain
Contract with the Owner, hereto attached, for Contract entitled

**Relocation of Winslow Park
T. F. Green State Airport
Warwick, Rhode Island
RIAC Construction Contract No. 25304**

NOW THEREFORE, IF THE Principal shall not withdraw said Bid(s) within One Hundred Twenty (120)
calendar days after date of opening of the same, and shall within five (5) days after the prescribed forms
are presented to him for signature, enter into a written Contract with the Oblige in accordance with the
Bid(s) as accepted, and give a Performance Bond and a Payment Bond with good and sufficient surety or
sureties, as required by the Contract Documents, for the faithful performance and proper fulfillment of
such Contract and for the proper payment of all persons furnishing labor or materials in connection
therewith, or in the event or withdrawal of said Bid(s) within the period specified, or in the event of
failure to enter into such Contract and give such Bonds within the time specified, if the Principal shall pay
the Oblige the difference between the amount specified in said Bid(s) and the amount of which the
Oblige may procure the required work and/or supplies, provided the latter amount be in excess of the
former then the above obligations shall be void and of no effect; otherwise, to remain in full force and
virtue.

IN WITNESS WHEREOF, the Principal and Surety have hereunto caused this Bond to be duly executed
and acknowledged by their appropriate officials as set forth below this _____ day of
_____, 20_____.

PRINCIPAL
(If Sole Proprietor or Partnership)
(Firm Name)

ATTEST

By: _____

(SEAL)

Title (Sole Proprietor or Partner)

PRINCIPAL (If Corporation)

(Corporate Name)

By: _____
(President)

Attest: _____
(Secretary)

SURETY:

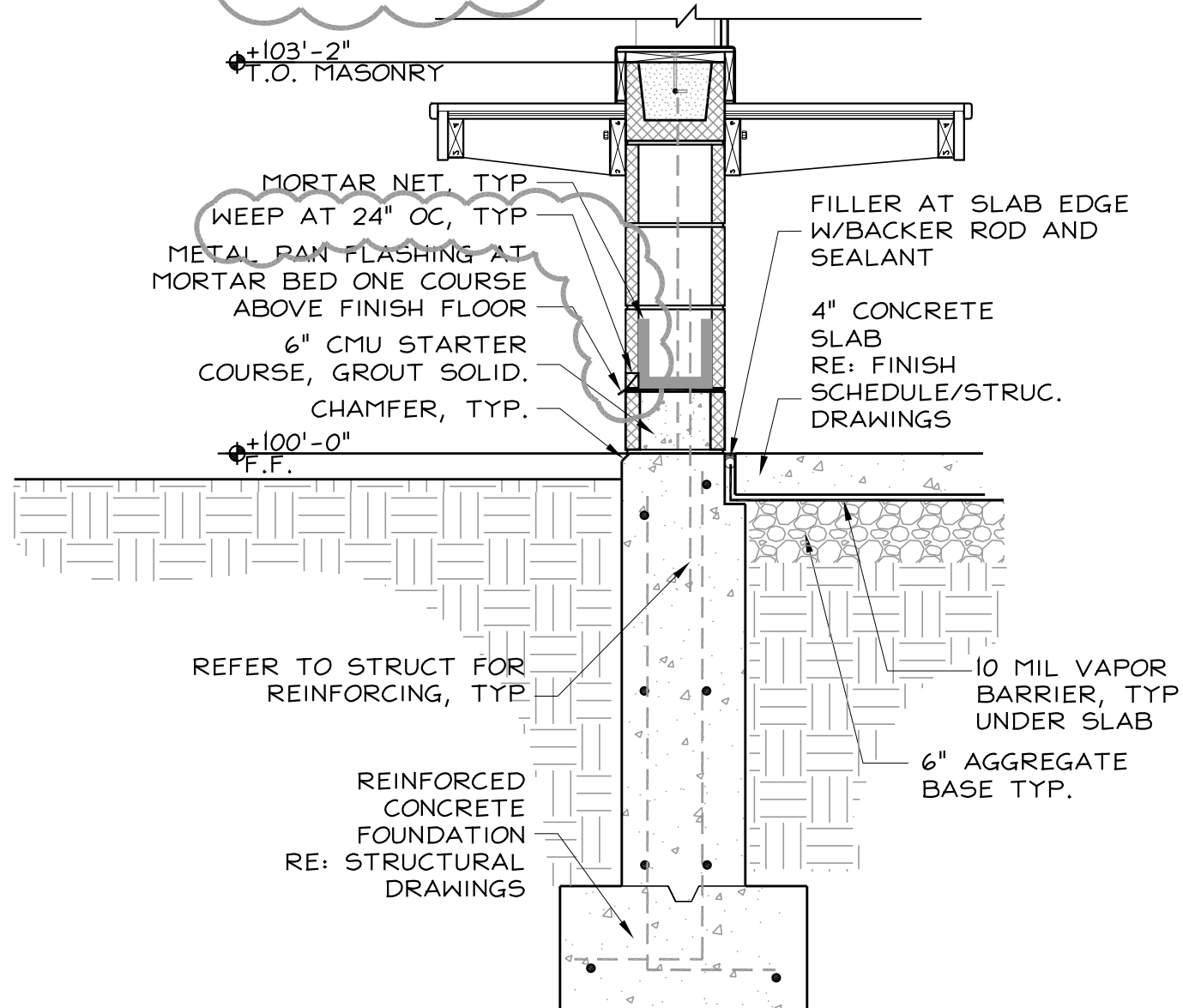
:

By: _____
Attorney-In-Fact
(Power of Attorney Must Be Attached)

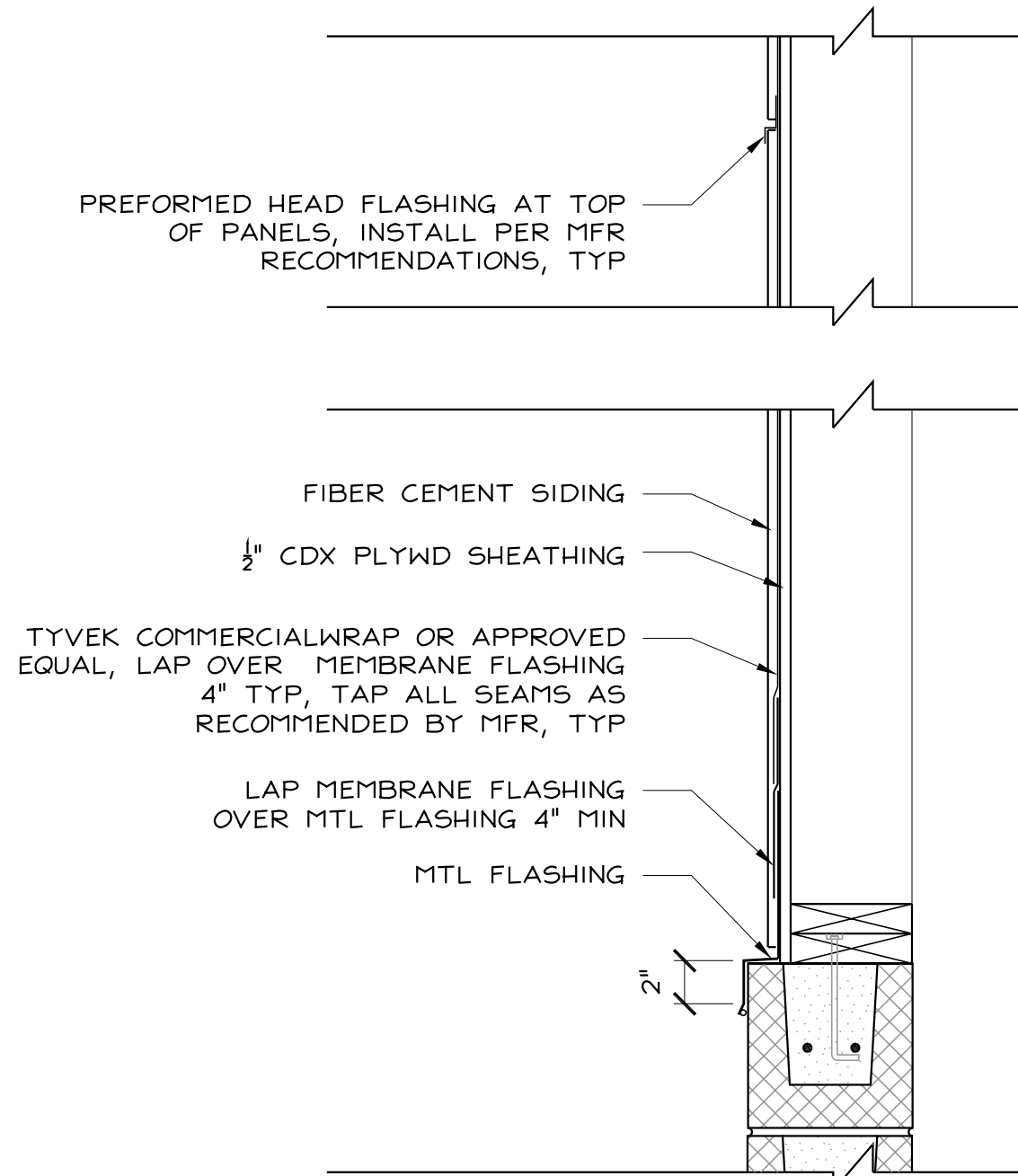
(Impress Corporate Seal)

END OF BID FORM

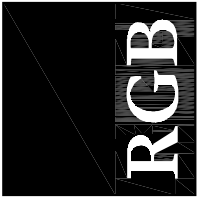
NOTE:
 INSTALL UPPER MASONRY
 WEEPS AT 32" OC, TYP
 UNDER FIBER CEMENT
 SIDING, TYP
 ALL WEEP TO BE INSECT
 RESISTANCE

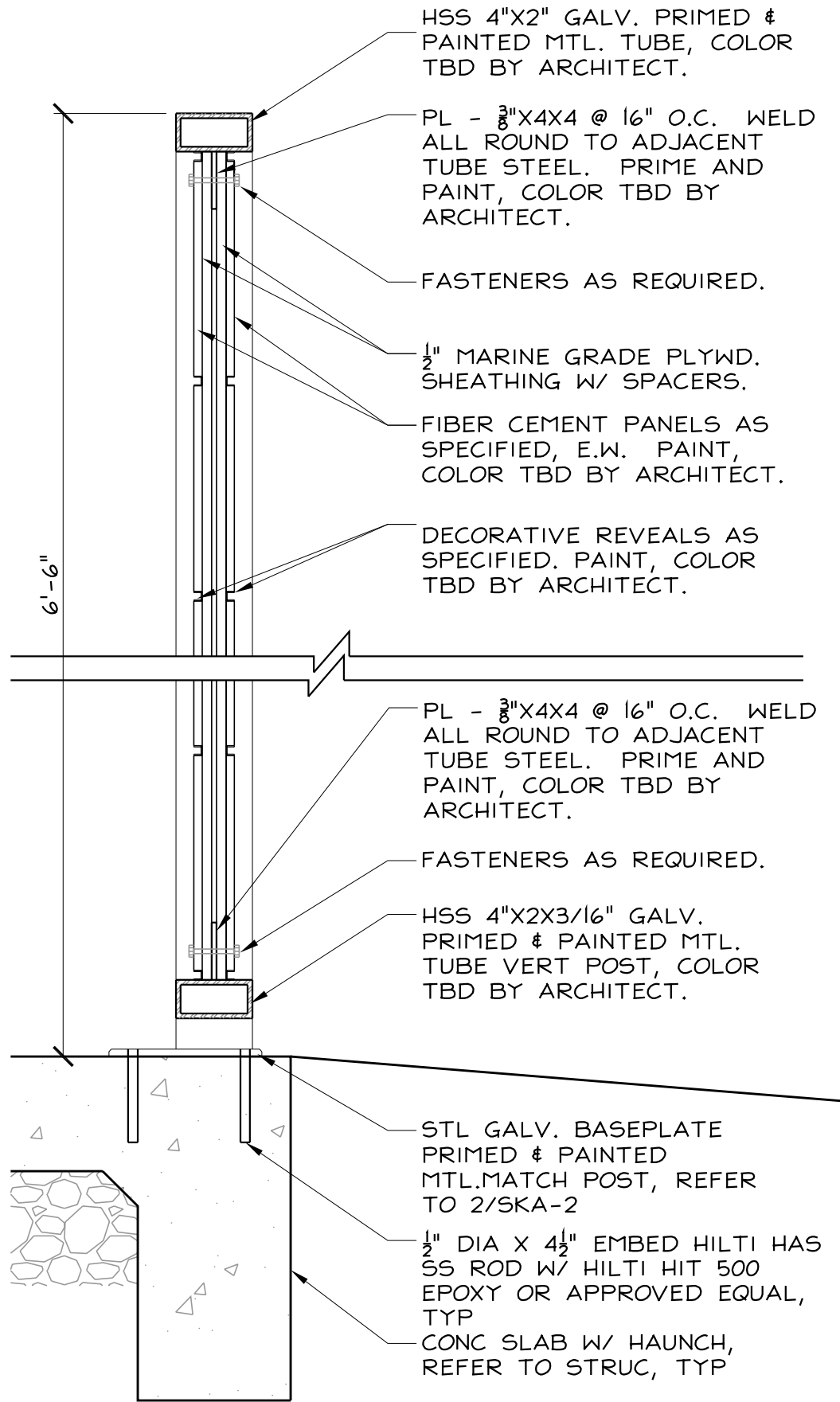


3 WALL SECTION
 A-7 Scale: 3/4" = 1'-0"

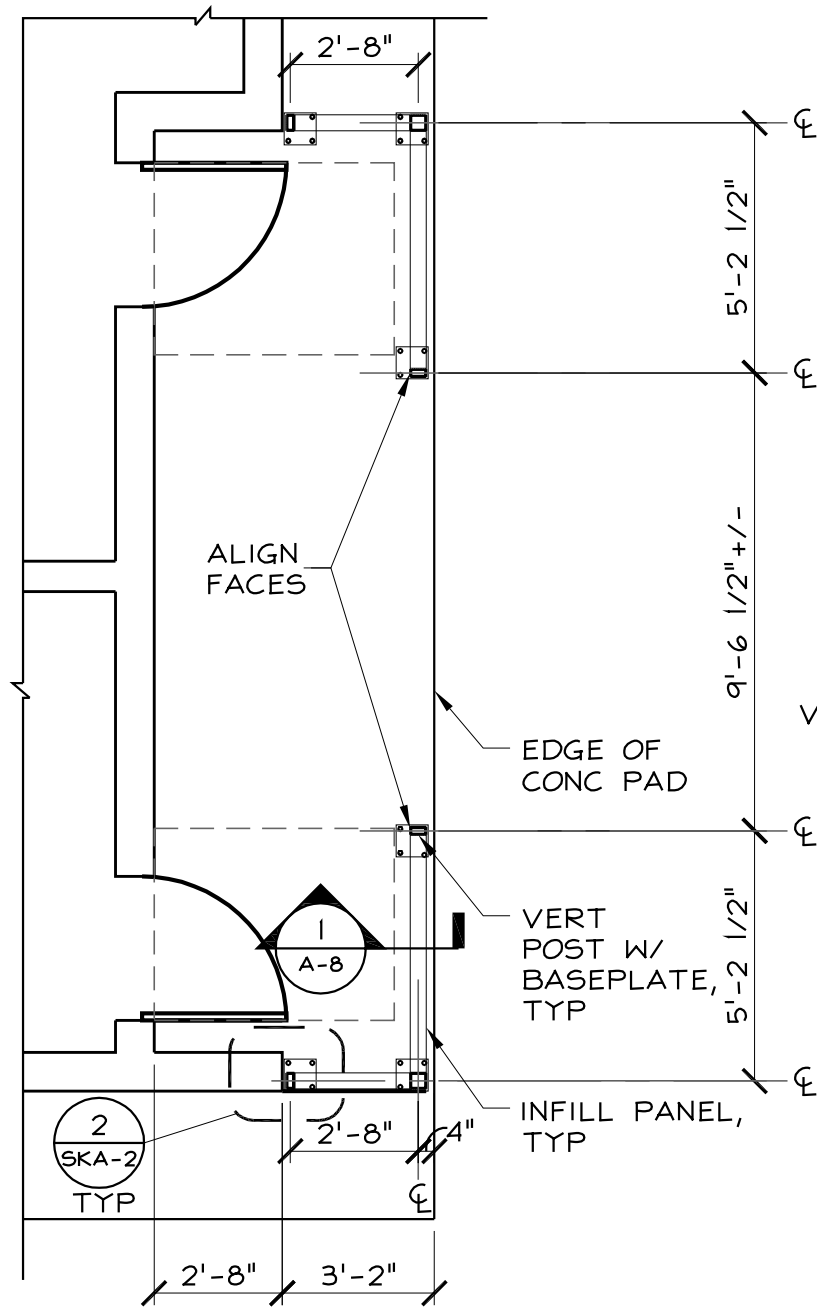


1 TYP SIDING DETAIL
 SKA-1 Scale: 1 1/2" = 1'-0"

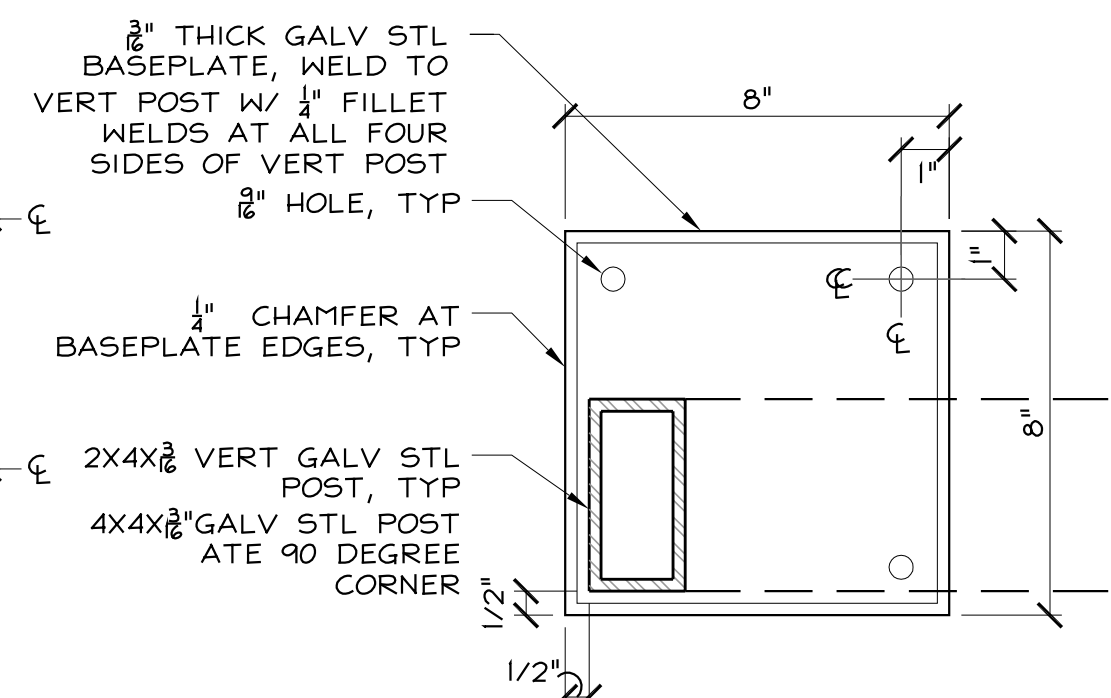
50 Holden Street Providence, Rhode Island 02908 Phone: (401) 272-1730 Fax: (401) 273-7156 E-mail: rgbinfo@rgb.net www.rgb.net Architecture · Engineering · Interior Design		Project	Contents	
		RELOCATION OF WINSLOW PARK	TYP EXTERIOR WALL DETAILS	
		T.F. GREEN AIRPORT WARWICK, RI	Project No. 6120	Drawing No.
			Checked by JRR	SKA-1
		Issued APRIL 10, 2014	Sheet of	



1 SECTION, PRIVACY PARTITION
A-8 Scale: 1-1/2" = 1'-0"



1 PRIVACY PARTITION PLAN
SKA-2 Scale: 1/4" = 1'-0"



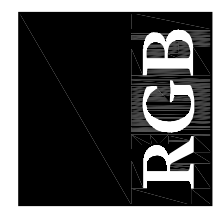
2 BASEPLATE DETAIL
SKA-2 Scale: 3" = 1'-0"

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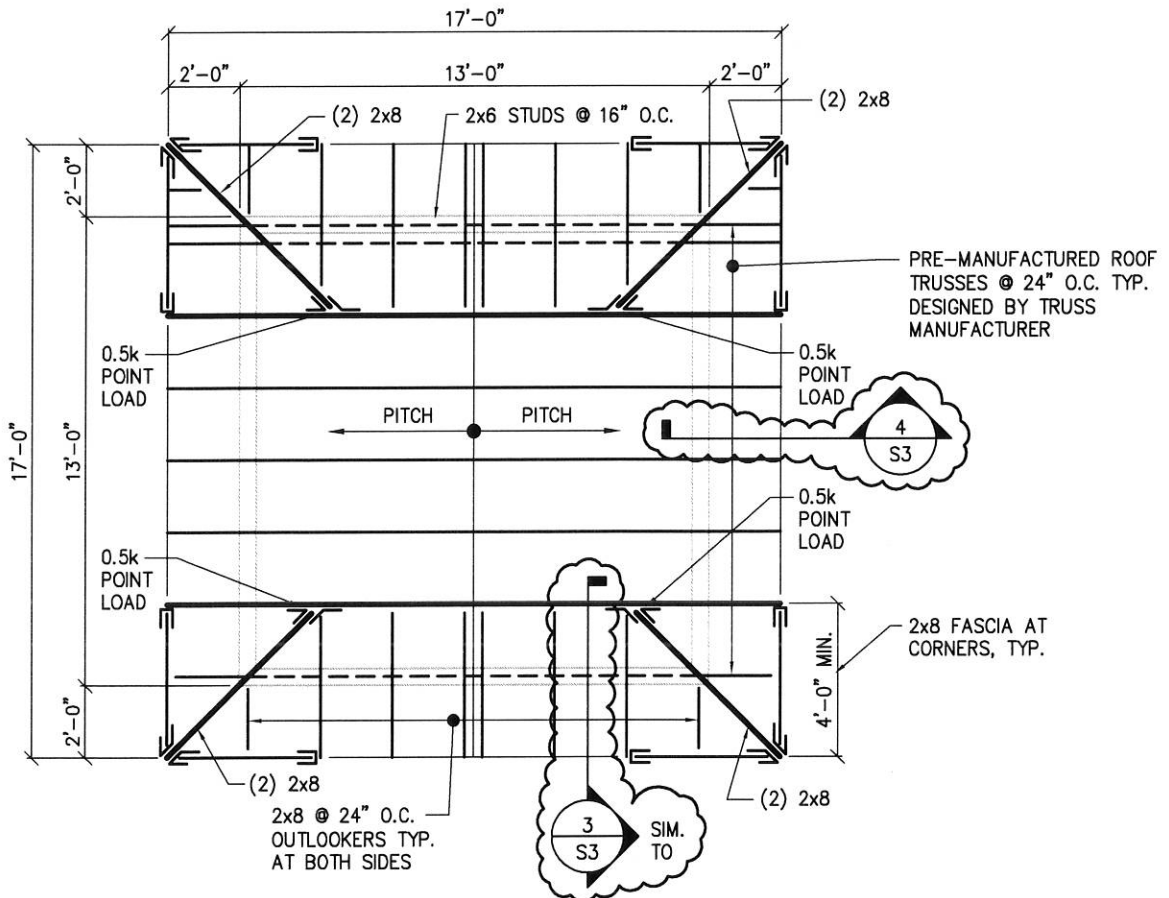
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Project
RELOCATION OF WINSLOW PARK

T.F. GREEN AIRPORT
WARWICK, RI

Contents PRIVACY PARTITION DETAILS	
Project No. 6120	Drawing No. SKA-2
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HIGH ROOF FRAMING

SCALE: 3/16"=1'-0"

PROJECT:
Relocation of Winslow Park
T.F. Green Airport
Warwick, RI
CAPA FILE NO. 213469.20



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Providence, RI 02908
SCALE: AS NOTED DATE: 08 AP3 14

SHEET NO.
SKS1