

SAN FRANCISCO BAY AREA WATER EMERGENCY TRANSPORTATION AUTHORITY

SOUTH SAN FRANCISCO FERRY TERMINAL PIER STRUCTURES

ADDENDUM NO. 7

February 5, 2010

Questions and Answers
Abnormal Weather
Acknowledgement of Insurance Form
Changes in Concrete Curing Time
Waiver Release Form for Engineering Calculations
Interviews

SCOPE

This Addendum No. 7 consists of 12 pages and attachments. It does the following:

1. Provides answers to some questions submitted since addendum 5.
2. Changes Special provisions to allow contract extensions for abnormal weather for Package 2 work.
3. Corrects "Acknowledgement of Insurance Requirements" form letter.
4. Changes Specification Section 03300 – Cast In Place Concrete
5. Provides Waiver Release Form required for engineering Calculations.
6. Provides advance information about interviews.

NOTE: For simplicity, the body and attachments of Addendum 7 for the Pier Structures (package 2) are identical to the body and attachments of Addendum 7 for the Float and Gangway (package 3). We have attempted to clearly state where information is specific to either Package 2 or Package 3 (but not both). Items that are not clearly identified as pertaining to one or the other of the two packages can be assumed to apply to both.

QUESTIONS AND ANSWERS

Q1: May we use third party AISC certified inspection to oversee the fabrication and erection QC procedures in lieu of the requirements under Section 05120 paragraphs 1.5 D & E which require the Fabricator and Erector to be participating in the AISC QC Program and for the Fabricator to be designated as an AISC Certified Plant, Category STD; and require the Erector to be an AISC Certified Erector, Category CSE?

A1: No.

Q2: Will WETA consider removing the Specification Section 05120 paragraph 1.5-E1 requirement for Structural Steel Erectors to be AISC Certified Erectors in return for a more competitive Step 2 Price Proposal.

A2: No.

Q3: Under Step 2, Price Proposal, Proposal Forms, there is no requirement for an executive summary. The Pro Forma Price Proposal letter, Appendix E, pp E-3 indicates there is an Executive Summary. Please confirm that an Executive Summary is not required for the Price Proposal.

A3: An executive Summary is not required for the price proposal. See Addendum 6.

Q4: Please confirm that No time extensions shall be granted for this Project based on any abnormal weather conditions, including rain delays per Special Provision Section 00750 paragraph SP11.01.F

A4-1: For Package 3, Special Provisions Section 00750 paragraph SP11.01.F does not change.

A4-2 For package 2, Special Provisions Section 00750 SP11.01.F changes as described in a following section of this addendum (CHANGE TO SPECIAL PROVISIONS SECTION 00750).

Q5: Drawing S-1 in Addendum 4 for Package 3 appears to be from Package 2. Please confirm why it is included or was it intended to be a different drawing instead?

A5: Revision 4 on Drawing S-1 in Addendum 4 for Package 3 applies to the Pier (Package 2). It is included for reference and coordination with Package 2 only. The drawing was also included in addendum 4 for package 2.

Q6: Spec 16131 - 3.3-A. states minimum conduit size to be 3/4" unless otherwise specified. The drawings show various conduits called out as 1/2". Should all 1/2" conduits be increased to 3/4"?

A6: Use conduit of size noted on the plans and details. Where branch circuit conduit size is not noted on plans or details use 3/4 inch minimum trade size unless otherwise required by Code.

Q7: Package 2: Sheet S-10, note 1 says "Rip rap shall extend to elevation -3.5 MLLW and conform with existing." Does this mean that rip rap, additional to what is existing, will need to be furnished and placed? If so what is the furnish quantity or to what elevation does the existing rip rap extend to?

A7: We anticipate that Contractors means and methods for work along the shoreline will affect how riprap is moved, placed or otherwise affected. The extent to which riprap, in

addition to the what is existing will be required in order to meet the sheet S-10 requirements is to be resolved during the design-build process.

Q8: We have to excavate through the clay cap shown on FS-02. Who replaces the clay cap after the fire line is buried?

A8: If Contractor disturbs or damages the clay cap, Contractor shall repair it to the engineer's satisfaction.

Q9: May we submit the price proposal as one copy rather than 5 with a disc.

A9: Price proposals may be submitted as one copy. See Addendum 6.

Q12: What is the ferry pumpout rate specified for the AirVac?

A12: The pumpout rate from the ferry's pumping system is whatever they are capable of pumping. The AirVac system adjacent to the restroom will pump (or suck in this case) 15 to 18 fps which in a 3" vacuum line might be as much as 300 gpm. This work should be coordinated with AirVac and the marina staff.

Q13: Please provide design parameters and/or flow rates for the utilities for Package 3.

A13: Potable water: 10 gpm per hose reel, or 20 gpm for the 2" line. A 2" line is capable of much more, but with only two ¾" hose reels being served, it's never going to be near capacity. Fuel and Urea: 80 gpm. The fuel and urea will be delivered by truck and whatever offload rate those trucks are capable of will be the rate we get. The lines will handle more if needed.

Q14: Spec Section 05650, Paragraph 1.6.C.2 appears to be for the float, not the gangway; are there similar requirements for the gangway?

A14: Delete this paragraph. There are no similar requirements for the gangway.

Q15: Spec Section 05650, Paragraph 1.6.D, Sea Trials, appears to be for the float, not the gangway; are there similar requirements for the gangway?

A15: Delete this paragraph. There are no similar requirements for the gangway

Q16: May we have a "Code Summary" (for Package 3).

A16: All work shall be done in accordance with the references noted in the sections and the California Building Code, latest edition.

Q17: Package 2: Drawing L-3 shows two landscaped areas with tree protection between the existing bay trail and the parking lot. These landscaped areas are separated by a paved walkway which is centered on the middle hinge slab. However, Drawing L-1 shows one of these areas (the west side) being paved with new asphalt concrete. Is this area to be paved or landscaped?

A17: The areas to be landscaped are correctly shown on Drawing L-3. The extent of (N) asphalt concrete paving shown on Drawing L-1 (enclosed) has been modified to match Drawing L-3.

Q18: Fireline Underground Section 13931 mentions polyethylene encasing, ductile iron pipe and epoxy coated fittings. Bid package 2 drawing FS-02, detail 3, shows 4" PVC underground transitioning to ductile iron at the vertical rise. Is the 4" PVC C-900 an encasement pipe with ductile iron inside of it or is this 4" PVC a direct bury?

A18: The pipe shall be PVC C-900 pipe as shown on the drawing. The specification (13931-2.2A) doesn't require ductile iron but contains spec info for both ductile iron and C-900.

Q19: Ref Dwgs S-17 and P-20: Is it possible to adjust the #8 finish of the embed plates for the Pier Canopy to a #4 finish? The grinding of the adjacent field welded CJP will damage the plates and make it extremely difficult to achieve a #8 finish.

A19: Yes.

Q20: Section 13930 of the Specifications calls out for all pipe to be either black or galvanized Sched 80. Bid Package 2 sheet FS-03 Longitudinal Brace Detail calls out 1" Sched 40. Can we use black Sched 40 for all interior piping?

A20: All piping shall be galvanized. All sprinkler and standpipe piping shall be schedule 80. All hangers, braces and hanger/bracing components and fasteners shall be galvanized or stainless steel. Piping components of bracing may be schedule 40.

Q21: Is an automatic irrigation system required for landscaping? There currently is no specification section for irrigation and Sheet L-4(detail 4) calls for hand watering during 90 day plant establishment. Please advise.

A21: There is no requirement for an automatic irrigation system. There is a requirement for hand watering during the establishment period.

Q22: Are there any lighting requirements for the landside work? I don't see any on the site drawings and there is no electrical off the pier.

A22: There are no new site lighting requirements except those on the pier structures.

Q23: Sheet: The radius dimensions are way off when scaling the drawing. The 14'-0" dimensions scales are at about 20' 10", and the 14'-11 1/2" R dimension on the inner arc, measures 22'-4 1/2" R. All of the other dimensions seem to work. Is there a correct dimension we can use? The center points also seem to be correct.

A23: The 14 foot radius dimension should be 21 feet and the 14 feet 11 1/2 inch radius dimension should be 22 feet 5 inches. All the other dimensions are correct as are the center points. A revised P-4 drawing (enclosed) is incorporated into this addendum.

Q24: Would WETA publish Scores/Rankings for Step 1?

A24: No

Q25: Would WETA identify the engineering firms who are teamed with each shortlisted contractor?

A25: No

Q26: Please provide engineering calculations.

A26: Engineering Calculations will be provided upon receipt of the executed the waiver release form provided herein..

Q27: Would WETA consider allowing proposers to submit a price for packages 2 and 3 combined?

A27: No, however, per Addendum 4 under **ADDITIONAL INSTRUCTIONS FOR PREPARATION OF PRICE PROPOSALS**; Offerors are directed to include in their price proposals the price for each proposed change as an alternative to their base line price proposal. The “Combined” bid, if submitted, will be considered to be such a change.

Q28: Please clarify whether a) the 21 day curing period runs in parallel with the 7 days the formwork is required to remain in place or b) the 21 day curing period starts when the forms are removed. References: Package 3 specifications section 03300 – 3.5 “Curing and Protection”, Section 03300 – 3.6 “Form Removal”

A28: It is not necessary to moist cure after removal of the forms however, the formwork shall remain in place for 10 days. Note applicable specification changes in a following section of this addendum.

Q29: Will WETA allow the use of curing compound in place of moist curing for package 3 cast-in-place concrete? Reference Package 3 specifications section 03300 – 3.5 “Curing and Protection”.

A29: A curing compound may not be used *in place* of moist curing. A curing compound may be used however, if a curing compound is used, the moist cure shall used over the compound. All work shall be done according to ACI 308.1 and shall follow the manufacturer’s recommendations. Note applicable specification changes in a following section of this addendum.

Q30: Please confirm that there is a specified liquidated daily amount of \$5000.00.

A30: Per Addendum 2, the specified liquidated damage amount is \$5000.00 per calendar day.

Q31: Please clarify the required professional liability insurance limits. The “Acknowledgement of Insurance Requirements” form (00400-11) indicates that the Design-Builder will be required to provide professional liability insurance for all professional architectural, engineering, and design services with limits of \$2 million. However, Section 00860 “Insurance Requirements” indicates that the limits for this coverage should be \$1 million per occurrence and \$5 million aggregate.

A31: Section 00860 applies. See correction to the “Acknowledgement of Insurance Requirements” form later in this addendum.

Q32: Please confirm that it’s acceptable for subcontractors (specifically design consultants) to provide professional liability insurance on behalf of the Design-Build Team.

A32: Please see addendum # 5, Q3/A3. The contract will be with the Contractor and not the subcontractors or consultants. Contractor is required to protect WETA to the specified insurance levels and, as required, to be protected to the specified insurance

levels. Subject to the approval of WETA's Grantors, Subcontractors' insurance may be structured so that this requirement is met.

Q33: Can the description of Column A "Activity Code" be changed to "Specification Section" instead of being tied to the preliminary project schedule activity ID numbers?

A33: When the RFP was drafted, it was anticipated that Offerors would take the requirements in step 2 into account when drafting the schedule for Step 1. WETA requires that the schedule of values be tied to the schedule. Understanding that this is a preliminary schedule of values and that the schedule provided in Part 1 is also preliminary, WETA will, within reason, allow schedule activity codes to appear multiple times in column "A" of the preliminary schedule of values.

Q34: Can section "H" of the preliminary Schedule of Values be omitted until after the price proposal due date?

A34: Section "H" is required. Without Part "H", the document is not a preliminary schedule of values.

Q35: Please refer to Q/A #1 in Addendum #5 regarding the listing of subcontractors in the price proposal. This answer did not clearly define what, if any revisions are necessary to the "Preliminary Schedule of Values" form in the RFP documents (00410-4).

A35: Q/A #1 in Addendum #5 requires no revisions to the preliminary Schedule of Values.

Q36: The Schedule detail provided in the Step-1 technical proposal is not conducive to tying subcontractor pricing in the Schedule of Values since any lump-sum subcontractor price may apply to portions of multiple schedule activities.

A36: When the RFP was drafted, it was anticipated that Offerors would take the requirements in step 2 into account when drafting the schedule for Step 1. Contractors are encouraged to make reasonable estimated of how subcontractor costs will be allocated across the various work items in the schedule.

Q37: Please provide the design criteria for the leak detection system referenced in the specifications.

A37: The leak detection systems are described in Section 02620, Paragraphs 2.4.E and 2.5.E for the fuel and urea system respectively. The Contractor is responsible for obtaining all permits required to operate the systems. Permitting agencies shall be confirmed by the Contractor, but are expected to require permits from California State Lands, California Department of Fish and Game, and the U.S. Coast Guard.

Leak detection system for marine diesel generator fuel tank shall consist of manufacturer supplied float switch with 3 amp dry contact located in the rupture basin of the double walled tank. Connect the alarm contacts to the specified annunciation panel.

Q38: We believe there needs to be a light in closet as required by code. Please provide design criteria and scope for the fixture type and power supply.

A38: NEC Article 110.26 (D) provides that where work space is illuminated by an adjacent light source, no additional lighting outlets are required. We believe this provision applies to the electrical equipment closets on the pier.

Q39: Please provide design criteria and scope for the (assumed) low voltage power supply to the handicap door paddles.

A39: : As indicated in Addendum Number 2, Specifications Update, Part 2.1.E of Hardware Section 08700-3 Contact AD Troyer and Associates, Gary Troyer at (650) 871-4202 for the information.

Q40: Please provide design criteria and scope for the steel encased lanterns on the pedestrian viewing area – power supply, fixture types, etc.

A40: Provide photocell on – time switch off lighting branch circuit. The circuit conductors may be combined with those for the viewing terrace post lights. Coordinate location of conduit stub into lantern enclosure with fabricator. Field install light emitting diode posterbox modules on the inside perimeter of the lantern enclosure. LED modules shall consist of two Philips #LPM 9W 6300K (12”) 200 and four #LPM 15W 6300K (22.5”) 200 to yield a total of 2340 lumens. Connect all modules to a Philips #LEDINTA0024V41FOM 100 watt LED driver with 120 volt primary and 24 volt secondary located inside the lantern housing. Provide a local disconnect switch inside the lantern housing.

Q41: Please provide design criteria and scope for the navigation lights referenced Package 3 Dwg F6, F7, F8, and F9. The electrical dwgs do not show the lights or their circuitry. Do they require a dedicated circuit? What design/performance criteria are specified for the lights and their fixtures?

A41: Navigation lights shall be compact fluorescent industrial vaportight globes with blue glass enclosing globe and cast guard similar to NRL “AC-E”xacta ACE-V-18F-1-GB-G-** with black powdercoat finish and 120 volt high power factor, electronic ballast. Provide dusk-to-dawn lighting branch circuit and 277 volt to 120 volt step-down transformer if required.

Q42: Please provide design criteria and scope for the power supply to the electric motors on the hose reels.

A42: The criteria for electric service related to fuel and urea hose reels needs to be provided from the hose reel manufacturer selected by the Contractor and included in the Contractor’s submittals.

Q43: Does WETA want brass or stainless finish on the FDC valve. There is not a mirrored finish option.

A43: Stainless Steel.

Q44: We think there will be quality issues associated with the welded plate connections of the roof trusses on the pier. Would bolted connections be considered?

A44: More specific is needed on exactly what welded plate connections this refers to before an answer can be provided.

Q45: How and where does the fabric terminate at the two ends of the Pier structure (Line G1 and beyond Line P1).

A45: See detail 1/P-24, Package 2.

Q46: Who will apply for the permits? Is that WETA or the Contractor?

A46: Offeror's attention is directed to Section 00700 paragraph 3.11 of the RFP documents.

Q47: Are permit fees waived by City of South San Francisco?

A47: No.

Questions 48 - 65 refer to Package 3

Q48: Please clarify the reference to an existing standpipe in Section 13930 1.2. A. Sheet FS-04 shows no existing standpipe; it shows a stand-alone standpipe with FDCs on each end.

A48: For Phase 3, it is assumed that Phase 2 (Terminal) is complete. In that case the stand pipe in the Terminal would be existing.

Q49: Section 13930 2. c. – "Painting of pipe" does not provide color or type of paint. Please specify.

A49: Tnemec "Great White" AA06 with Endura-shield as called for in Specification Section Metal Painting 09960.

Q50: Section 13930 paragraph 2.4. B. specifies 2 ½" male NST with 2 ½" female by 1 ¾" male IPT with cap and chain. Should this be 1 ½" male NST – Please clarify.

A50: It should be 1-1/2".

Q51: Sheet G-7 - What is the intent of the boxed sections shown on this sheet? None of these are sizes that are rolled in HSS. Are they to be built from plate, if so do they need to have square corners as shown or can they be formed and welded?

A51: : They need to be built up from plate and continuously welded and have square corners as shown.

Q52: Sheet G-7 - Attachment of the Boxed sections to the WF or other boxed section. Is this welded continuously or can it be stitch welded and sealed before painting?

A52: No, stitch weld is not acceptable, continuous weld is required.

Q53: Sheet S-6 - Are the attachment of the 3/8" floor plate to the Support angles continuously welded? Can Contractor stitch weld them and seal before painting? The concern is weld distortion in the walking surface if they are welded continuously.

A53: The 3/8" floor plate is not welded to the support angles, it needs to provide for movement in a seismic event.

Q54: Sheets G-1 and S-5 - Sheet S-5 shows more framing members in the roof than G-1. Since the structural drawing refer to the Architectural which one is correct?

A54: Sheet S-5 is correct, and Sheet G-1 has been modified accordingly to correspond and is incorporated herewith as part of this Addendum. In addition, Sheets G-3, G-4, G-5 and G-7 have also been modified and are also incorporated herein as part of this Addendum.

Q55: What is the design review criteria and process? Will WETA use aesthetic and cost/benefit as sole criteria for approving design or are there other criteria. Can we assume that proposed substitutions/changes will be reviewed by WETA at the beginning of the design phase and accepted or rejected in concept, prior to completing the design?

A55: The design review criteria are compliance with RFP documents, drawings and specifications as amended during this process. We expect to have design review meetings/progress meetings throughout the design process.

Q56: The termination of the truss on the right side of Detail G-7 leaves a hard edge that the fabric passes over that appears vulnerable to damage by anyone stepping on the fabric in this area. Can the detail be modified to correct this?

A56: It is not clear where this condition exists, but if it does, a modification can be proposed for consideration.

Q57: The “G” drawings (see 1/G-3) indicate 6” x 3” purlins spanning between trusses spaced 15’ 4” on centers, but do not specify the wall thickness. The Dwg. S-5 Gangway Ceiling Framing Plan indicates that there are no purlins. Please clarify whether or not there are purlins. (Concern is that use of purlins as shown will tend to allow ponding of water between the high fabric anchorage at Line GB and the purlin nearest to it.

A57: In response to this question, modifications have been incorporated in Sheets G-1, G-3, G-4, G-5 and G-7. The revised sheets are attached as a part of this Amendment. If these do not adequately respond to the concerns stated herein, additional or alternative modifications can be proposed for consideration. In addition, the Contractor’s engineer is to establish the wall thicknesses of all of the members.

Q58: The Dwg. S-5 Gangway Ceiling Framing Plan indicates that there is a member or truss midway between the trusses at the “G” column lines. The “G” drawings (see the Dwg. G-1 Gangway Roof Plan) do not indicate these additional members or trusses. Are there members or trusses midway between trusses on the “G” column lines?

A58: There is a horizontal HSS member in the plane of the ceiling framing, not a truss, mid-point between the “G” column lines. The enclosed drawings, G-1, G-3, G-4, G-5 and G-7 have been updated and made a part of this amendment to clarify this condition and to better coordinate the G and S drawings.

Q59: Dwg. G-3 indicates “4” x 3” HSS truss beyond”. The wall thickness of the HSS members is not given, and the drawing indicates truss upper chord, lower chord, and web members that are of different sizes. The sizes of these members are not given elsewhere on the “G” or “S” drawings. Indication of member out to out dimensions is requested.

A59: Sizes are given on sheet S5, however, Sheet G-3 as well as Sheets G-1, G-4, G-5 and G-7 have been amended to clarify and coordinate the sizes. Wall thicknesses are to be provided by the Contractor's engineer and, if additional dimensioning is needed, it should be provided by the Contractor's engineer in the construction and shop drawings.

Q60: Drawing F-6 appears to show framing extending down from the Float truss to the top of the Gangway truss. How are the Float and Gangway trusses to be connected structurally? Is the fabric intended to create a closure wall between the two trusses?

A60: : There is no member connecting the float and the gangway truss nor is there a fabric closure. There is however, an overlap between the gangway canopy and the float canopy.

Q61: Sheet GN-2: The Code Summary in reference to the 2007 CBC code shows occupancy of 295 persons with one means of egress. Please provide the code analysis by Schirmer Engineering, dated 12-3-2007, or otherwise clarify how a second means of egress is not required?

A61: The code analysis by Schirmer Engineering will be posted as a reference document on the WETA website.

Q62: The City of South San Francisco City Council has approved The Design Review & the Precise Plan on January 9, 2008. Do we need to resubmit for city approval since technically there is a two year limit on Design Review approvals?

Q62: No, since the project was initiated prior to the two year limit on design review approvals with the commencement of the dredging and demolition Package 1.

Q63: Are the plans submitted to the City of South San Francisco and prepared by ROMA Design Group, dated 11-20-2007, the same set of plans as the Roma Design Group plans dated 11-10-2009 which we are using to prepare our bid?

A63: The 11-20-2007 submittal to the City of South San Francisco was for design review and planning approval purposes only. The drawings dated 11-10-2009 are substantially the same from that point of view, however they are also much more detailed and establish the performance, and construction requirements for the RFP process.

Q64: May we have the schedule of Values and the bid form in Excel format?

A64: The forms are posted on the WETA website.

CHANGE TO SPECIAL PROVISIONS SECTION 00750

For package 2 ONLY, remove the current Special Provisions Section 00750 SP11.01.F in its entirety and replace it with the following:

“SP11.01.F, Abnormal Weather Conditions

Abnormal weather may be a valid basis for a time extension under the Contract as provided for in Section 00700 11.01.F and further defined as follows. Contractor is

expected to plan for normal weather conditions associated with the project location including a scheduled allowance for a reasonable number of non-working days caused by weather. For the purposes of this contract, the following table provides the normal non-working days per month due to weather for Oyster Point. Non-working days due to *abnormal* weather are defined as non-working days in a month in excess of the days provided for in the below table. A non-working day is when both of the following conditions occur: 1) there is rain in excess of 0.5 inch in a 24 hours period, as measured at the San Francisco International Airport by the National Weather Service and 2) the rain either significantly impacted at least 60% of the planned work of the controlling operations for a particular day or prohibited at least five (5) hours of work on the controlling operations planned for that day.

Normal non-working days			
Month	Days	Month	Days
Jan	3.0	Jul	0.0
Feb	2.9	Aug	0.0
Mar	2.5	Sep	0.1
Apr	0.6	Oct	0.7
May	0.1	Nov	1.7
Jun	0.0	Dec	2.0

From NESDIS 1971 – 2000 COOP ID: 047769

In the event that the project experiences *abnormally* favorable weather for a particular month (that is, the number of non-working days in a month is less than that indicated in the above table), the additional float resulting from such favorable weather shall accrue to the project.”

CORRECTION TO ACKNOWLEDGMENT OF INSURANCE REQUIREMENTS

For the “Acknowledgement of Insurance Requirements” form letter in Section 00400, pages 12 and 13, paragraph g)

Remove the following:

- g) PROFESSIONAL LIABILITY INSURANCE coverage for all professional architectural, engineering and design services of not less than: Two Million Dollars (\$2,000,000) per occurrence and in the annual aggregate.

And replace it with:

- g) PROFESSIONAL LIABILITY INSURANCE coverage for all professional architectural, engineering and design services of not less than: One Million Dollars (\$1,000,000.00) per claim or occurrence and Five Million Dollars (\$5,000,000.00) annual aggregate. .

CHANGES SPECIFICATION SECTION 03300 – CAST IN PLACE CONCRETE

1. Change Section 03300 – Cast-In-Place Concrete, para. 3.5.A.e.: Delete “Allow 21 days for curing” and replace with “Allow 10 days for curing.”
2. Change 03300 – Cast-In-Place Concrete, para. 3.6.A.: Delete the last sentence in this paragraph “Form work shall remain in place a minimum of 7 days” and replace with “Form work shall remain in place a minimum of 10 days”

WAIVER RELEASE FORM

Waiver Release form is required before engineering calculations may be released. The required form is attached. After it is completed and signed, it may be sent by fax, e-mail or overnight mail.

INTERVIEWS

WETA anticipates inviting all offerors who submit step 2 price proposals to be interviewed. The interviews are tentatively planned for February 22 and 23, 2010. Further information and specific times for each offeror will be provided in separate correspondence.

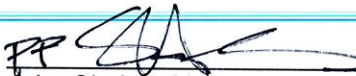
SUMMARY OF ATTACHMENTS TO THIS ADDENDUM

- A. Waiver Release Form for Design Calculations
- B. Drawing sheets G-1, G-3, G-4, G-5 and G-7
- C. Drawing Sheet P-4
- D. List of Calculations

ACKNOWLEDGMENT BY OFFEROR

Each Offeror is required to acknowledge receipt of all Addenda, including this Addenda No. 7. as specified in the Instructions to Offerors.

ISSUED BY:


John Sindzinski
Manager, Planning and Development

FEB. 5, 2010
Date