



ADDENDUM TO THE CONTRACT

for the

SAYÈIK GASTINEAU COMMUNITY SCHOOL NATIVE BURIAL GROUND MONUMENT Contract No. BE18-081

ADDENDUM NO.: THREE

**CURRENT DEADLINE FOR BIDS:
December 8, 2017**

PREVIOUS ADDENDA: TWO

ISSUED BY: City and Borough of Juneau
ENGINEERING DEPARTMENT
155 South Seward Street
Juneau, Alaska 99801

DATE ADDENDUM ISSUED: December 4, 2017

The following items of the contract are modified as herein indicated. All other items remain the same. This addendum has been issued and is posted online. Please refer to the CBJ Engineering Contracts Division webpage at: <http://www.juneau.org/engineering ftp/contracts/Contracts.php>

CLARIFICATIONS:

- Question 1: Will these panels need to be machined at the ends?
Answer 1: The panel ends shall meet at a tight joint. That may require machining, depending on the casting method and how well the foundry can control the finished edge.
- Question 2: Is the copy raised, or recessed?
Answer 2: Copy is to be raised 1/10". We will add that per Addendum Item #1.
- Question 3: The weathered copper patina will be in the greenish range I assume....?
Answer 3: Correct - weather copper is a greenish brown. However we want to change that per Addendum Item #2, with a different color at each of the two bronze panel installations.
- Question 4: Is a "vector file" available?
Answer 4: A Vector file will be provided when contract is awarded. This file may be modified by the foundry for shop drawing and casting preparation purposes.
- Question 5: Are the letters raised or recessed? We have different processes for making each style.
Answer 5: The letters and patterns all raised
- Question 6: At opposite ends there is a pattern. Can we assume that if the letters are recessed then the pattern is also recessed and at the same height?
Answer 6: The pattern is raised as are the letters. Same height, typical.
- Question 7: One observation we have is that we'd suggest modifying some of the lettering spacing so that the seams don't line up on a letter. That would make your installation easier.
Answer 7: Yes - either that or move the seams to align with gaps between letters. We will work with the contractor and foundry on this through the shop drawing development.
- Question 8: Can the Electrical Contractor access the site to verify existing conditions prior to bidding?
Answer 8: Yes, interested parties may coordinate a suite visit with the project manager for date and time.

- Question 9: In the even conductors are damaged when removed, will it be the responsibility of contractor to replace them?
- Answer 9: If the damage is through no fault of the contractor, the owner will consider a fair change order to replace damaged conductors.
- Question 10: Does the contractor assume responsibility for the in-grade conduit in the event that the conductors cannot be removed?
- Answer 10: No. the contractor will be asked to coordinate alternative wiring strategies should conditions found on site differ than those documented. The contractor will be expected to credit the value work subsequently not completed as a part of any change order for new work.
- Question 11: How is the low-voltage cabling inside the rock to be supported?
- Answer 11: It is recommended there be no connector that may be stressed by gravity inside the rock. The tail off the fixture should be ordered long enough to reach an in-grade junction box, and such in grade junction box provided if a continuous run from fixture to transformer cannot be accomplished.

PROJECT MANUAL:

- Item 1: SECTION 00030 - NOTICE INVITING BIDS, COMPLETION OF WORK. **Delete** and **replace** with the following:

"The WORK must be substantially complete prior to May 14, 2018. Final completion of the WORK must be prior to May 28, 2018

DRAWINGS:

- Item 1: SHEET G0.1 – NOTES, SHEET SPECIFICATION, CAST METALS. **Add** the following:
- "COPY TEXT AND DESIGN PATTERNING IS TO BE RAISED 1/10 INCH."
- Item 2: SHEET G0.1 – NOTES, SPECIFICATIONS, CAST METALS, SILICON BRONZE, WEATHERED COPPER PATINA FINISH. **Change** to read:
- "SILICON BRONZE, TRADITIONAL BROWN PATINA AT PLAZA CASTINGS, WEATHERED COPPER PATINA AT CAST BRONZE SHIELD PANEL ON MEMORIAL."
- Item 3: SHEET G0.1 – NOTES, PATHWAY STONE: **Add** the following.
- "CONTRACTOR TO PROVIDE ALL STONE FOR PATHWAYS, AND WILL BID SUPPLY MATERIAL FOR THE WHOLE PROJECT. DURING CONSTRUCTION, STUDENTS AND DIA MEMBERS MAY CONTRIBUTE SMALL SYMBOLIC QUANTITIES OF OTHER STONES, AND THE CONTRACTOR SHALL SUBSTITUTE THESE MATERIALS IN TO THE PATHWAY ARRANGEMENT TO THE GREATEST DEGREE POSSIBLE."
- Item 4: SHEET GO.1 – NOTES, ELECTRICAL, LITE FOR FIRE DISH, Addendum No. 1. **Delete** in its entirety, and **replace** with the following:

"PER THE ORIGINAL DESIGN OF THE GASTINEAU SCHOOL RENOVATION THERE IS 1" CONDUIT CONNECTING ALL THE "O" FIXTURES IN CIRCUIT 25, PANEL M. INSTALL A NEW #10 CONDUCTOR IN THE 1" CONDUIT THAT CONNECTS THE TYPE O LIGHT FIXTURES TO PANEL M, CIRCUIT 25 IN ROOM 143, BYPASSING THE CONTACTOR SWITCH AND ALLOWING A HOT, UN-SWITCHED CONNECTION OUT TO THE LOW VOLTAGE TRANSFORMER, TO BE MOUNTED TO THE CONCRETE PEDESTAL FOR THE TYPE O FIXTURE BETWEEN THE ILLUMINATED "GASTINEAU SCHOOL" SIGN AND THE STAIRS BETWEEN THE UPPER PLAZA AND THE VEHICLE DROP OFF AREA. INSTALL TRANSFORMER AND HOUSING ON CONCRETE POLE BASE, ORIENTED TOWARD THE MONUMENT, CLOSE TO GRADE, CONCEALING SURFACE CONDUIT TO GREATEST DEGREE POSSIBLE. THIS WILL REQUIRE ACCESS THROUGH FOUR TYPE O POLE BASES AND ANY INTERVENING IN-GRADE JUNCTION BOXES TO INSTALL THE CONDUCTOR. THE ESTIMATED DISTANCE TOTALS 400 FEET. FROM THE TRANSFORMER, INSTALL NEW EXTERIOR GRADE LOW VOLTAGE CABLE RATED FOR DIRECT BURY IN THE LANDSCAPE OUT TO THE MEMORIAL IN THE CENTER OF THE GROVE OF TREES. DUE TO THE ARCHAEOLOGICAL IMPLICATIONS, THIS CABLE SHOULD NOT BE BURIED MORE THAN 6" TO 8" IN AREAS NOT PREVIOUSLY DISTURBED BY 2013 RENOVATION CONSTRUCTION. DO NOT CUT TREE ROOTS, BUT HAND DIG AROUND AND UNDER THEM AS REQUIRED TO EXTEND CABLE. THIS WILL SUPPORT THE CURRENT DESIGN INTENT. SEE ATTACHED SKETCH SK1 – ADDENDA 3. THE BACKGROUND OF THIS SKETCH IS THE SITE ELECTRICAL PLAN FROM THE 2011-13 RENOVATION PROJECT. ELECTRICAL CONTRACTOR TO VERIFY SITE CONDITIONS AND PRESENT A SOLUTION, OR HIRE AN ELECTRICAL ENGINEER TO INVESTIGATE AND PROVIDE DESIGN AS A PART OF THE ELECTRICAL DESIGN BUILD PROPOSAL."

Item 5:

SHEET G0.1 - NOTES, GENERAL NOTES, NOTE 11. **Remove** "AN ARCHAEOLOGIST SHALL BE ENGAGED BY THE CONTRACTOR TO PROVIDE EXCAVATION SUPERVISION OF ANY AREAS WITH AN EXCAVATION DEPTH GREATER THAN 6" IN TO UNDISTURBED MATERIAL.", and **replace** with the following:

"SHOULD ARCHAEOLOGICAL MATERIALS, I.E. EVIDENCE OF HUMAN REMAINS, BE UNCOVERED DURING EXCAVATION, COORDINATE WITH THE OWNER TO STOP THE WORK UNTIL A DETERMINATION IS MADE BY THE OWNER WITH REGARDS TO HOW TO PROCEED. IF AN ARCHAEOLOGIST OR CONSERVATOR NEEDS TO BE ENGAGED AS A PART OF THE WORK BY THE CONTRACTOR, THESE COSTS SHALL BE COVERED BY AN APPROPRIATE CONTRACT CHANGE DOCUMENT."

By: 
Greg Smith,
Contract Administrator

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