

**Grit Landfill Partial Clean Closure Project, Contract #6017
Responses to Questions Submitted via Email**

Date	From	Question/Response
02/24/22	Mark Steiner, M. A. Steiner Construction, Inc.	<p>Q: <i>We are interested in bidding the attached project but have some questions before we sign up for the job walk. We are a DVBE Contractor with the following licenses: A, B, C10 and C31 and I have attached our capability statement for your review. We just finished a landfill cap project as a prime contractor for DWR.</i></p> <p><i>Is there a Prevailing wage, Union Signatory requirement or PLA for this project? Does the agency have a SB/PW or DVBE mandatory participation requirement or incentives? We do not have a Hazardous Reginal Substance Removal Certificate attached to our A but can apply to take the course and the test. The school and the contractors state license board are unfamiliar with a "reginal" certificate only a Hazardous Substance Removal Certificate, can you clarify?</i></p> <p>R: Here are the answers to your questions:</p> <ol style="list-style-type: none"> 1. Yes there is prevailing wage refer to the contract documents 2. No Union Signatory or PLA 3. No mandatory participation or incentives for SB/PW or DVBE 4. I don't understand your last question – See below for the License required per 00 11 13 <p>CONTRACTOR LICENSE REQUIRED: Class A – General Engineering License with a Hazardous Substance Removal Certification valid at the time of Bid submittal</p>
03/08/22	Mark Steiner, M. A. Steiner Construction, Inc.	<p>(Follow-up question to 2/24/22 email)</p> <p>Q: <i>Attached is my application that I sent to CSLB today to take the Hazardous Substance Removal Certification test. Since I am a veteran, they will expedite my request but I'm not sure that they will be able to schedule the test on time. Is it possible that there could be a modification concerning the certification requirement that the contractor needs to have a Hazardous Substance Removal Certification before start of the project instead of at bid submittal?</i></p> <p>R: I confirmed that we would not be able to change that requirement as we could not verify the bidders qualification at the time of bid.</p>
03/14/22	Mark Steiner, M. A. Steiner Construction, Inc.	<p>Q: <i>Thank you for checking. If the CSLB test was available before the bid due date and have proof of passing from CSLB would that suffice?</i></p> <p>R: I confirmed that would be acceptable if it could be verified and in writing from CSLB.</p>
03/14/22	Dan Palmer, Palmer Consulting, LLC	<p>Q: <i>When will the pre-bid sign in sheet be posted?</i></p> <p>R: We can provide this information as Additional Information/Reference Material for Information Only and will send out shortly.</p>

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03/14/22	Dan Palmer, Palmer Consulting, LLC	<p>Q: <i>Please provide an existing original ground topo survey of the landfill so that we can be able to verify magnitude of excavated material removal.</i></p> <p>R: We can provide this information as Additional Information/Reference Material for Information Only and will send out shortly</p>
03/17/22	Eric Rager, ICS Inc.	<p>Q: <i>Is the Contractor required to hire an independent third party to collect the confirmation soil samples or can the Contractor collect the samples with their employed staff?</i></p> <p>R: Refer to SS 02 24 23 CHEMICAL SAMPLING AND ANALYSIS OF SOILS, Paragraph 3.01 references Appendix B of the specifications (October 2021 Grit and Screening Landfill Partial Clean Closure Work Plan) of which contains Soil Sampling SOPs in Appendix D.</p>
03/17/22	Eric Rager, ICS Inc.	<p>Q: <i>Is the expectation for the Contractor to install shoring and/or bracing to allow for entry into the pit for observation and sampling? Alternatively, is the expectation for the Contractor to slope back the excavation sidewalls to allow for safe entry? There is a large Delta in terms of level of effort, schedule and costs between the two options (i.e. shoring vs. sloping).</i></p> <p>R: Refer to SS 00 72 00 GENERAL CONDITIONS (Paragraph 2.05E.1a), 02 61 15 EXCAVATION AND HANDLING OF LANDFILL MATERIAL (Paragraph 3.01C.4) and 31 20 00 EARTHMOVING (Paragraph 3.03). Additional response will be addressed via Addendum 1 to be issued shortly.</p>
03/17/22	Eric Rager, ICS Inc.	<p>Q: <i>Please confirm all soil generated during sloping activities can be direct loaded and hauled to Hay Road Landfill.</i></p> <p>See response to question above.</p>
03/17/22	Eric Rager, ICS Inc.	<p>Q: <i>Can confirmation soil samples be collected from the excavator bucket to negate the need for personnel entry into the excavation pit? This would be a safer and lest costly method of collecting the samples.</i></p> <p>R: Refer to SS 02 24 23 CHEMICAL SAMPLING AND ANALYSIS OF SOILS Paragraph 3.04 C., specifically subparagraphs C.3.a through h and also reference Drawing 00CG703</p>
03/17/22	Eric Rager, ICS Inc.	<p>Q: <i>Should the Contract include the \$10/ton (\$352,000 total) in the total bid price?</i></p> <p>R: Refer to SS 00 41 13 BID FORM STIPULATED SUM SINGLE-PRIME CONTRACT; Bid Item 3 indicates to be paid directly by District, do not include in the bid.</p>
03/17/22	Eric Rager, ICS Inc.	<p>Q: <i>Can you provide pounds per cubic foot (PCF) data for the soil and waste that will be hauled to Hay Road landfill? This information will be useful to determine how many cubic yards (CY) of material can be loaded into a dump truck and legally/safely hauled to the landfill.</i></p> <p>R: This information is not available.</p>
03/17/22	Eric Rager, ICS Inc.	<p>Q: <i>Do the dump truck drivers need to be badged at the facility? Do the drivers need to participate in any training?</i></p>

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		R: Refer to SS 01 14 13 ACCESS TO SITE Paragraph 1.03. This will be addressed via Addendum 1 to be issued shortly.
03/17/22	Eric Rager, ICS Inc.	Q: <i>Does the Contractor need to hydroseed the disturbed portion of the Grit landfill upon completion of the backfill and grading?</i> R: Refer to SS 01 57 23 WPCP TEMPORARY STORM WATER POLLUTION CONTROL. This will be addressed via Addendum 1 to be issued shortly.
03/17/22	Eric Rager, ICS Inc.	Q: <i>Please confirm the Contractor is responsible for compaction testing during backfill?</i> R: Refer to SS 31 20 00 EARTHMOVING, Paragraph 3.05 B 2
03/17/22	Eric Rager, ICS Inc.	Q: <i>Please confirm the soil and waste can be hauled to Hay Road landfill in dump trucks and no covered bins will be required due to odorous material.</i> R: Refer to SS 02 81 10 TRANSPORTATION AND DISPOSAL OF WASTE MATERIALS, Paragraphs 3.01 G and 3.03 C
03/17/22	Eric Rager, ICS Inc.	Q: <i>Please confirm no dewatering of soil and/or waste is required before loading the material into dump trucks for transport to Hay Road landfill and the material will pass a paint filter test for liquid.</i> R: Refer to SS 02 61 15 EXCAVATION AND HANDLING OF LANDFILL MATERIAL Paragraph 3.01
03/17/22	Eric Rager, ICS Inc.	Q: <i>Who is responsible for any overweight load charges at Hay Road landfill?</i> R: Refer to SS 02 81 10 TRANSPORTATION AND DISPOSAL OF WASTE MATERIALS Paragraphs 3.04 and 3.07
03/17/22	Eric Rager, ICS Inc.	Q: <i>Please confirm the Contractor is required to submit an Emission Reduction Plan to SMAQMD and hire a third party to perform emissions evaluations.</i> R: Refer to SS 01 57 19 TEMPORARY ENVIRONMENTAL CONTROLS Paragraph 1.04 E
03/17/22	Eric Rager, ICS Inc.	Q: <i>How much time should the Contractor allot for the dump trucks to dump the soil loads at Hay Road. Trucking costs will increase if there is a backup at the landfill scale house.</i> R: Refer to SS 02 81 10 TRANSPORTATION AND DISPOSAL OF WASTE MATERIALS Paragraph 3.07
03/17/22	Eric Rager, ICS Inc.	Q: <i>Does the contractor need to test the backfill material for geotechnical and/or chemical properties.</i> R: Refer to SS 31 20 00 EARTHMOVING, Paragraphs 2.02 A.1 a and 2.02 C.2
03/17/22	Eric Rager, ICS Inc.	Q: <i>Please describe the equipment and locations of any required air monitoring equipment?</i> R: Refer to SS 00 73 19 HEALTH AND SAFETY REQUIREMENTS Paragraph 1.01E and 02 61 15 EXCAVATION AND HANDLING OF LANDFILL MATERIAL Paragraph 3.01 C 2 d

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03/17/22	Eric Rager, ICS Inc.	<p>Q: <i>Is the Contractor required to screen soil with a Photo-Ionization Detector (PID) during the excavation? Is so, what is the purpose of the soil screening? Worker safety or soil screening for characterization?</i></p> <p>R: Refer to SS 00 73 19 HEALTH AND SAFETY REQUIREMENTS Paragraph 1.01 and 02 61 15 EXCAVATION AND HANDLING OF LANDFILL MATERIAL Paragraph 3.01 C 2d</p>
03/17/22	Eric Rager, ICS Inc.	<p>Q: <i>Do you anticipate the Contractor staff needing to don Level C PPE due to exposure from chemicals in the Grit landfill?</i></p> <p>R: Refer to SS 00 73 19 HEALTH AND SAFETY REQUIREMENTS</p>
03/17/22	Eric Rager, ICS Inc.	<p>Q: <i>Is there a restriction on trucking between 7 am and 8 am Monday through Friday?</i></p> <p>R: Refer to SS 01 57 19 TEMPORARY ENVIRONMENTAL CONTROLS Paragraph 1.05D</p>
03/17/22	Eric Rager, ICS Inc.	<p>Q: <i>Can you provide geotechnical data for the soil to be used for backfill?</i></p> <p>R: We can provide this information as Additional Information/Reference Material for Information Only and will send out shortly</p>
03/17/22	Drew Wixon, Teichert Construction	<p>Q: <i>Please confirm that the District's disposal site (Recology) will accept ANY standard construction hauling trucks (i.e. supers, ten-wheelers, double-bottoms, etc.), AND that the disposal site will process the dumped material without delay to the trucking operation.</i></p> <p>R: Refer to SS 02 81 10 TRANSPORTATION AND DISPOSAL OF WASTE MATERIALS Paragraphs 3.04 and 3.07</p>
03/17/22	Drew Wixon, Teichert Construction	<p>Q: <i>Please confirm that the entire 95-ft of excavation support and protection, shown on the west side of the excavation, is not required due to the 4' deep section of landfill cap removal.</i></p> <p>R: Refer to SS 00 72 00 GENERAL CONDITIONS (Paragraph 2.05E.1a), SS 02 61 15 EXCAVATION AND HANDLING OF LANDFILL MATERIAL (Paragraph 3.01C.4) and SS 31 20 00 EARTHMOVING (Paragraph 3.03). Additional response will be addressed via Addendum 1 to be issued shortly. Also refer to Dwg 00CG703 Note 6.</p>
03/17/22	Drew Wixon, Teichert Construction	<p>Q: <i>Please confirm all soil generated during sloping activities can be direct loaded and hauled to Hay Road Landfill.</i></p> <p>R: Refer to SS 00 72 00 GENERAL CONDITIONS (Paragraph 2.05E.1a), 02 61 15 EXCAVATION AND HANDLING OF LANDFILL MATERIAL (Paragraph 3.01C.4) and 31 20 00 EARTHMOVING (Paragraph 3.03). Additional response will be addressed via Addendum 1 to be issued shortly.</p>
03/17/22	Drew Wixon, Teichert Construction	<p>Q: <i>Please clarify the apparent conflict between the K-rail and West construction entrance. A solution would be as simple as providing a 20-ft gap near/at the start point.</i></p> <p>R: Refer to Dwg 00CG701; Construction entrances shown are "temporary construction access options".</p>

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03/18/22	Tyler Palmer, LSC Environmental Products, LLC	<p>Q: <i>I wanted to know if there are any daily cover or odor control needs on this project? Below is the original email I sent that has information on our products and applications. I didn't see any on the scope of work. I also was looking to find out what is specified for the final cover. Will the site be hydroseeded?</i></p> <p>R: Refer to SS 02 61 15 EXCAVATION AND HANDLING OF LANDFILL MATERIAL Paragraphs 1.04 A 2e and 3.01 C 2g and SS 01 57 23 WPCP TEMPORARY STORM WATER POLLUTION CONTROL. Additional response will be addressed via Addendum 1 to be issued shortly.</p>