

NEOH Construction Project
Bidder's Questions & Responses Set #2

Date/Time	Question/Issue	Response
Wed 4/26/2006 11:35 AM	<p>1) Please provide a spec section for the hollow core plank for Lostine and the sectional rollup doors for the residences and the Vehicle Parking Structure @ Imnaha.</p> <p>2) Please provide a spec/mix design for the 3/4" topping shown on Dwg. S10 for Lostine.</p>	<p>1.1) Specifications forwarded separately as Amendment #1. (See Shonk Wed 5/10/2006 5:15 PM message)</p> <p>1.2) For Lostine residence and Imnaha garage doors – refer to Lostine Sheet A28 Windows & Doors item 5.</p> <p>2) Additional concrete specification information is attached.</p>
Tue 5/2/2006 2:51 PM	<p>1) Dwg. S-15 - need depth of continuous footings and depth and size of column footings.</p> <p>2) Please provide a detail for the sidewalks.</p> <p>3) Dwg. S-11 - no details are given for the overbuild on the roof.</p> <p>4) Please provide details for the welding of the steel decking.</p> <p>5) Section 07100 Damproofing - where is this to be used? Haven't seen any callouts on the plans.</p> <p>6) Dwg. S-13 Detail 1 - not sure if this detail is right. Either the masonry should extend up to the bottom of the roof deck or a louver should be shown where the steel studs are. If a louver is there, what supports the outriggers?</p>	<p>1) TBD</p> <p>2) Sidewalks shall be 4 feet wide except for access sidewalk to the hatchery formalin room which is 6 feet wide. Concrete shall be 4 inches thick with a NO. 4 wire mesh placed at the center of the concrete slab. All sidewalks shall be placed over a 2 inch thick ¾ inch minus gravel base placed over compacted subgrade. Sidewalk concrete shall be 3000 psi mix design.</p> <p>3) See attached clarification sketch for additional information.</p> <p>4) The steel roof deck shall be 1½" deep x 18 gauge type "HSB-36" with 3-span condition. Provide (7) 1½" diameter top seam puddle welds per panel at each support and 1½" top seam welds at 12" o.c. at side lap attachment per manufacturer's instructions.</p> <p>5) Per Specification 07100: 1.1.B. - the work includes, but is not limited to, below grade concrete walls.</p> <p>6) See attached clarification sketch for additional information and revised detail 1/S13.</p>

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<p>Thu 5/4/2006 12:25 PM</p>	<p>1) The specs have a section for Traffic Guardrail (02451) and Roadway Signing (02520). Don't see any work in the plans for these. Please confirm.</p> <p>2) Dwg. GA2, Door Schedule - the specs don't have a hardware Group 16 or 20. We have assumed Group 10 for 16, and Group 11 for 20. Please confirm.</p> <p>3) Dwg. GA3, Door Schedule - Hardware Group 6 is for double doors. We are assuming Group 10 for Doors 203A, 203B and 203E. Please confirm.</p> <p>4) Dwg. A8, Elevation 1 - Who is to supply the dishwasher?</p> <p>5) Dwg. A8, Elevation 11 - Please provide a detail/model for the boot rack.</p> <p>6) Dwg. L5, Para. 3.06C.1 - is 30 lbs./1000 sf correct?</p> <p>7) Dwg. A18/M29 - Please provide a detail for the work stations.</p>	<p>1) TBD</p> <p>2) We are missing HW groups 16 and 20 from the spec. See attached PDF for these HW groups.</p> <p>3) This assumption is correct. Use HW-10 for doors D-203A, B and E.</p> <p>4) Contractor will supply dishwasher. Similar to Appliances/Equipment D. Sheet A28</p> <p>5) Use GOF Ltd., Model VZ 9/10 (3 units) for the boot rack/bench.</p> <p>6) Fertilizer shall be applied to subgrade and planting soils per the required soil testing defined in Drawing L-5, Para. 2.01A and 2.02B. The fertilizer requirements defined in Drawing L-5, Para. 2.04A and Para. 3.06C.1 shall be deleted in their entirety.</p> <p>7) Owner Furnished</p>
<p>Mon 5/8/2006 10:33 AM Imnaha</p>	<p>Dwg. M7, Section C - what is the spacing of the bent plate under the rail?</p>	<p>The bent plate should be 24 inches on center.</p>
<p>Mon 5/8/2006 1:17 PM</p>	<p>The pipe schedule on Dwg. GM1 specifies to use PVC for the OF piping. Note 13 states that under concrete floors it shall be ferrous metal. In Section B, Dwg. M18, a PVC coupling is shown at floor level. At this location, is the coupling a transition between buried steel pipe and a PVC standpipe, or is the buried pipe PVC?</p>	<p>The coupling is a transition between buried steel and the PVC standpipe.</p>

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<p>Mon 5/8/2006 4:13 PM</p>	<p>1. Sheet M21; What is pipe type for following: Chiller Fluid Cooler Heat Exchnager Chiller Water</p> <p>2. Sheet M22; Detail C, Detail B & Sh M23; Detail A- Some mats. are noted as DI, but this material is not listed in pipe Sched (GM1). Which is correct?</p> <p>3. Sheet M23; Detail C; 30" line is noted as (RD). Should this be (SW)?</p> <p>4. MJ Fittings; 15060-2.3.E; Can we use C153 fittings?</p> <p>5. 15060-2.7.A; Can we use standard steel pipe sizes when epoxy lining is required, for 14" dia and larger? (Steel pipe sizes change from ID to OD measurement between 12" and 14")</p> <p>6. Will you have a Davis Bacon wage rate decision for this project?</p>	<p>1) Insulated and jacketed schedule 40 PVC pipe for the Chiller, Fluid Cooler, Heat Exchanger and Water Chiller</p> <p>2) Where DI piping and fittings are shown this can be either DI or steel. For DI piping use pipe group 5 in the pipe schedule. For steel use pipe group 1 for the smaller pipe and pipe group 4 for the larger.</p> <p>3) The 20" RD should be 20" RO</p> <p>4) C153 fittings are acceptable</p> <p>5) Standard Steel Sizes are acceptable</p> <p>6) Yes – TBD</p>
<p>Tue 5/9/2006 7:48 AM</p>	<p>With regards to the Obermeyer gate, is there no technical specification associated with the system. My concern is that if we have a contract for the project there is no specifications to adhere to the contract with OHI.</p> <p>Please advise.</p>	<p>The Obermeyer Gate will be designed and furnished through the contractor by Obermeyer and we are only to specifying the site design criteria. We have specified the sill elevation, dimensions of the desired weir (width and height), and the type of material the gates need to be. The vendor has specific specifications for their product. By this response, we are also requesting that the contractor request the standard warranty, have operational assistance included in their price and state the expected operation life along with maintenance requirements</p>
<p>Tue 5/9/2006 8:48 AM</p>	<p>Dwg. M29 - who supplies the freezer shown?</p>	<p>Contractor</p>
<p>Wed 5/10/2006 3:50 PM</p>	<p>1) WHAT IS THE SHEATHING ? THE ONLY SHEATHING I CAN FIND IS PLYWOOD AND I HAVE NEVER SEEN PLYWOOD ON Q DECK BEFORE . I HAVE SEEN DENS DEK WHICH IS A TYPE OF SHEET ROCK? (THIS IS ON THE HATCHERY BUILDING ONLY)</p> <p>2) WHAT TYPE OF VAPOR RETARDER ? SOME CAN GET COSTLY SOME ARE JUST 10 MIL VYSQUEEN?</p>	<p>1) Sheathing: 1/2" Structural I Rated sheathing, EXP 1.</p> <p>2) Vapor Retarder: Similar to Gr iffolyn, Type 90-FR.</p>