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- 1. Where will the supply power terminate on the cells for the winches? We know there is a power supply on the southeast corner inside the warehouse, but there is also a disconnect on the east end of the craneway, not sure what that is for but it could be for the winches.
- 2. Does the current supply power meet the requirements for the spec'd winches? What was there 12-31-2021 was enough for the spec'd winches that we had.
- 3. Where will the VFD main enclosure be located? Former winch location was on the crane dock itself but could be placed anywhere that makes sense.
- 4. It was stated winches to be installed in the same location as the previous winches. Are there any photos of the mounting location? Nearmap images #1 & #2 are attached for reference.
- 5. Do you have the existing bolt pattern from the previous winches? We do not, however the former winch Model was # Wintec CP15.000-25-LH.
- 6. Where will the wired control station be installed? Main console to be located in clear view, near the primary doorway of the building to avoid excessive weather exposure. Allow up to 450' distance from winches. Note that a Wireless remote is specified in *Exhibit B Item F*. The console will be used if the remote control fails. (NearMaps photo #3 attached.)
- 7. It was mentioned the dock will be operating. How often will the dock be inaccessible during a day/week where the contractor will not be able to work? The Operator is willing to coordinate schedules for installation once lead times are known.
- 8. Please clarify that the wiring on top of the upstream cell is capable of handling the expected amp draw including parasitic load for the specified winches at 460V 3ph. It is 460 3-phase. The specified system (or equal) requires the same power as the previously installed system.
- 9. Is there enough wire left on the cell to be able to land existing wires on new termination lugs? We are unsure of the precise wire length. A contractor removed the former winches. We believe there is enough existing but cannot verify without getting on the cell. There is a junction box not far away to add wire if needed. Bidders to provide a \$/LF Unit Price line item below the bid to utilize if needed. (Use of allowances are required to be verified and authorized by POI prior to performing the work.)
- 10. Will Ports of Indiana require prevailing wage rates for this work? No.
- 11. Please clarify which dolphins receive the pulleys both upstream and downstream. Also clarify which of the rings you want the pulleys mounted to. Both upstream and downstream dolphins



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used pulleys. This is where the existing pulleys are. (NearMaps photo #1 & #2 attached for reference.)

- 12. Can the moveable platform near the rail tracks be moved by the contractor to the side of the work area if needed? The moveable platform can be moved, either by fork trucks or crane.
- 13. Will reasonable accommodation be made by POI and Squaw Creek Rail to take the rail spur out of service if necessary to complete the work. Yes
- 14. Is 120v power available on the barge top? Yes
- 15. Is the slab on the upstream cell of suitable condition and thickness for mounting the skid to? Unknown
- 16. Are there steel imbed plates for welding the skid to the cell? Unknown
- 17. Can the existing structure be used to mount electrical equipment? Yes
- 18. Where will the operator console be located? Main console to be located in clear view, near the primary doorway of the building to avoid excessive weather exposure. Allow up to 450' distance from winches. Note that a Wireless remote is specified in *Exhibit B Item F*. The console will be used if the remote control fails. (NearMaps photo #3 attached.)



12/21/2022 Thu Sep 23 2021 <u>▶</u> Oblique 

NearMaps Photo #2



NearMaps Photo #3 for General Controller location.



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