

Main recommendations:

1. Increase the width of the cells. Cell length seems adequate for now.
 - a. Tentatively increase the cell width to 20 m
2. Track pack the cell perpendicular to the flow (as opposed to working the cell up and down)
3. Build and install a spillbox
4. Potential for installing spigots upstream of the cell to improve feed into the cell and decrease volumes/velocities
5. Train field supervisors and operators to bring them up to speed with the technical objectives of the cell construction and the desired outcomes
6. Prepare a tailings plan / mass balance consistent with the water balance to determine the existence of sufficient sand to build wider cells and have sufficient beach to support the cell raises.
 - a. Tailings plan needs to verify availability of sand to build cell and beach
 - b. Could include planning for cell construction in the summer and beach placement in the winter
 - c. Cell construction could be optimized by having 2 cells on each side of the dam and possibly night shift; one cell could be prepared while the other one is being built; one side of the dam can be draining while the other is being built/prepared