

## Attachment #2 - CDAC Cleanup summary of proposed changes

Section	Subject
1600(g)	Pile driving sheet pile access – updated with CSO reference.
1610.3.	Definitions – added definitions for forklift, powered industrial truck and RPE.
1610.4	Design, Construction and Testing – clarified requirements for proof load testing.
1610.9	Equipment over Three Tons Rated Capacity – added/clarified requirement to maintain crane certification documents on-site.
1611.1	Assembly/Disassembly - Selection of Manufacturer or Employer Procedures – clarification.
1612.3	Power Line Safety (All Voltages) – added prohibition for operations over energized high-voltage power lines.
1613	Inspections – changed title to read: <u>Inspections and Repairs</u> .
1613.2	Inspections - Repaired/Adjusted Equipment – amendments regarding inspections for load sustaining structural components.
1613.10	Inspections - Wire Rope – Additional criteria for Category II wire rope deficiencies added to make CSO ALAEA GISO Section 5031(d)
1613.11	Repairs – new section requires repairs to be made IAW GISO 5034(e) and (f).
1613.12	Damaged booms – new section, criteria for repair and testing of damaged booms.
1615.1	Safety Devices – adds boom hoist limiting device, luffing jib limiting device and anti two-blocking device as required safety devices.
1615.2	Operational Aids – removes boom hoist limiting device, luffing jib limiting device and anti two-blocking device from list of operational aids.
1616.1	Operation – (o) clarifies inadvertent contact during lifting operation. (x) clarifies who may give signals and emergency stop signals.
1617.1	Signals - General Requirements – (a) clarifies when a signal person is required. (b) clarifies that an emergency stop signal may be given by anyone (for consistency with GISO 5001). (d) Subsection title changed to more accurately reflect the contents. (i) Further clarification on who may give an emergency stop signal. Note: emergency stop signal person qualifications will need to be coordinated.
1617.2	Signals - Radio, Telephone or Other – adds new requirement for signal person to notify the crane operator if electronic communication is interrupted.
1617.3	Signals – Voice Signals – amends requirements for voice signals.
1618.1	Operator Qualification and Certification – modifies licensing criteria for Option 2 (Licensing by a government entity) to require physical exam and substance abuse testing, same as for Option 1.
1619.1	Tower Cranes - amended requirements for foundations and structural supports for tower cranes.
4999	Handling Loads – proposed to be amended for consistency with proposed change to Section 1616.1.