1. **GRADE CONTROL SYSTEM—INSTALLATION AND SETUP**
   
   A. Position machine to calibrate grade/slope sensors.
   
   B. Calibrate sensors to zero.

2. **POSITION MACHINE AT START OF CUT**
   
   A. Set side plates (and inboard skis) into FLOAT.
   
   B. Turn rotor ON – select desired rotor speed.
   
   C. Lower the machine to AUTO STOP.
   
   D. Place grade controls into AUTO.

3. **PRE-CUTTING SETUP—SET ALL MACHINE CONTROLS FOR MILLING**
   
   A. Select HIGH engine idle.
   
   B. Select FRONT steering mode.
   
   C. Water system ON—open valves as needed.
   
   D. Turn conveyors ON—adjust to desired speed.
   
   E. Turn vent system ON.
   
   F. Set moldboard to desired setting.
   
   G. Set front anti-slab to desired setting.

4. **LOWER MACHINE INTO CUT**
   
   A. Lower slowly left and right side to desired cutting depth.

5. **MACHINE CONTROL FOR MILLING—MAKE MACHINE ADJUSTMENTS AS NEEDED:**
   
   A. Propel speed—set cruise control.
   
   B. Water spray rate—set to AUTO.
   
   C. Conveyor speed.
   
   D. Moldboard—Float or pressure down.
   
   E. Front anti-slab position—Hold or float.
   
   F. Adjustments to grade system.