Exhibit 1
Production Flow

1. Start
2. Receive Material
3. Visual inspection for surface condition, peel offs, rusting, pitting, fins and other defects by random sampling (15%)
4. Has defects?
   - Yes: Material is rejected
   - No: Inspection for size, ovality and chemical composition
5. Is it within specified tolerances?
   - Yes: Put in to Pickling tank
   - No: Material is rejected
6. Put in to Water tank
7. Put in to Liming tank
8. Perform pointing
9. Do Draw Bench setting
10. Check Drawing die for size
Is it within the required tolerance?

Yes

Feed bar to Draw Bench

Check drawn bar for size

Is it within the required tolerance?

Yes

Do Reeling Machine adjustment (Pressure, Angle and Speed of Rolls)

Feed bar to Reeling Machine

Check reeled bar for size

Is it within the required tolerance?

Yes

Apply oil and stack bars in racks

Stop

No

Replace die

No

No