NOTES:

2. Baseplate to be perpendicular to shaft axis (± .1") and hole centered concentric (± .188) to shaft axis.
3. Steepline NM to NM letterst mnemonic's number.
5. Pilot point, ASTM A575 (latest revision) 1/4" diameter hot rolled steel.
8. Normal to axis ± .3" to NM.
9. All material is to be new, unused and mill traceable.
10. Baseplate is permanently marked to indicate cableway opening in shaft.
11. In 1/4" letters, identification, and lift code.
12. Baseplate is permanently stamped with manufacturer's name and grade.

SIDE VIEW OF TRUE HORIZONTAL FORM

HELIX MUST BE FORMED BY MACHINING HORIZONTAL Die
NORMAL TO AXIS ± .3"
All Radial Sections: 30° IN 1/4"
3 IN 7/8" Width

Pilot Point, ASTM A575 (latest revision) 1/4" diameter hot rolled steel.

Helix, ASTM A325 (latest revision) 3/8" thick hot rolled steel.

Baseplate: ASTM A36 (latest revision) structural steel.

Reinforcement grade B, structural steel plate.

Shaffe, ASTM A575 (latest revision) grade B, steel pipe plate.

Nominal to axis ± .3" to NM.

1.4 (356 mm) dia. Helix

2.57 (65 mm) wall thickness

8.69 (219 mm) dia. 0.5 in.

Note 5 (64 mm)

Note 4 (57 mm)

I5.75 (400 mm) 30°

Machine bolts, nuts and washers.