TPI ENGINEERED SYSTEMS, INC.
Phone: (804) 232 - 4580

TPI Engineered Systems
Systems Engineering and Design

BUCKET ELEVATOR DATA SHEET

Date: _____
RFQ Number: _____

CUSTOMER: _____
Address: _____
City, State, Zip: _____
Contact: _____
Email: _____
Phone: _____
Fax: _____

TPI Quote: _____

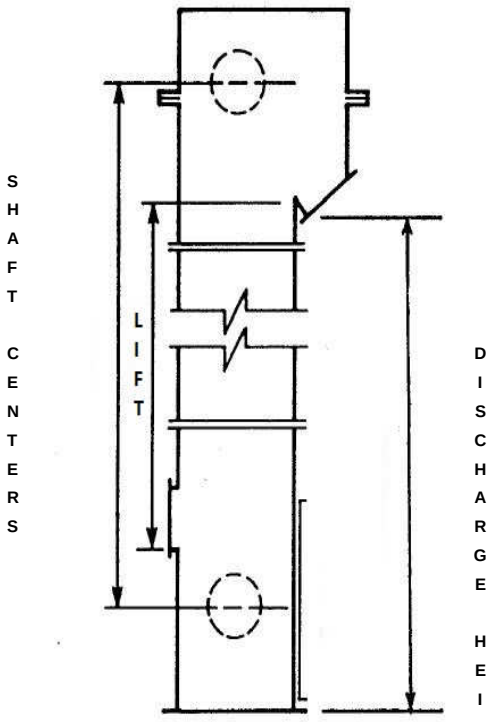
EQUIPMENT: _____

MATERIAL: _____ % MOISTURE: _____ TEMP. "F": _____

CAPACITY: _____ (CFH) (LBS/HR) (TPH) (MTPH) (BPH) PARTICLE SIZE: _____

BULK DENSITY: _____ (PCF)

FED BY: _____
DISCHARGES TO: _____



(SPECIFY ONE OF THE FOLLOWING)
OVERALL HEIGHT: _____
SHAFT CENTERS; _____
PRODUCT LIFT: _____

MATERIAL OF CONSTRUCTION: (CARBON / 304SS / 316SS / HDG / OTHER)
INSTALLATION: (NEW / REPLACEMENT / INDOORS / OUTDOORS)

HP / SPEED IF EXISTING: HP RPM
DRIVE TYPE: (SHAFT MOUNT / FOOT MOUNT / OTHER)
BACKSTOP: (SHAFT / INTEGRAL / OTHER)
PT COMPONENTS: (V-BELTS / CHAIN / DIRECT / OTHER)
MOTOR DATA: (TEFC / XPROOF / PREMIIUM EFF / OTHER)

ELEVATOR TYPE: _____
(CONTINUOUS / CENTRIFUGAL / CEMENT / SUPER CAPACITY / OTHER)

ELEVATOR TYPE: (CHAIN OR BELT)
CHAIN OR BELT SPECS: _____

INLET: (STANDARD OR SPECIAL)
DISCHARGE: (STANDARD OR SPECIAL)
SAFETY CAGE W/ LADDER: (YES / NO)
LADDER LENGTH: FEET

HEAD PLATFORM: (YES / NO) SIZE?:
INTERMEDIATE PLATFORM: (YES / NO) QTY.?:
HEAD THICKNESS: "
BOOT THICKNESS: "
INTERMEDIATE THICKNESS: "
TAKE-UP: (HEAD / BOOT) (SCREW / GRAVITY)
SEALS: (STANDARD / SPECIAL)

Paint: _____

SPECIAL NOTES: