

GEARLESS BASEMENT MACHINES

FILL IN ALL ITEMS ASSOCIATED WITH THE APPLICATION

ENGINEERING CONTACT: _____

JOB NAME: _____

COMPANY: _____

ELEV. #: _____ H-W #: _____

EMAIL: _____

DATE: _____

GEARLESS MACHINES- BASEMENT APPLICATION

- CAPACITY: _____
- CAR SPEED: _____
- EMPTY CAR WEIGHT: _____
- ROPING: 1:1 2:1
- TRAVEL: _____
- HOIST ROPES: QUANTITY _____ SIZE _____
- PITCH OF HOIST ROPES (C.L. TO C.L. OF GROOVES ON FACE OF TRACTION SHEAVES): _____
- (H-W STANDARD PITCH IS: ROPE DIAMETER + 1/4")
- IS COMPENSATION BEING USED? YES NO
- MACHINE POWER SUPPLY: _____ VOLTAGE
- CONTROLLER MANUFACTURER: _____
- DRIVE MANUFACTURER: KEB MAGNETEK OTHER (CABLE BY CUSTOMER)
- IS MANUAL BRAKE RELEASE CABLE REQUIRED? YES NO
- IF SO, SPECIFY LENGTH (STANDARD IS 8'-0"): _____
- (IF USING G.A.L. CONTROL, CONFIRM WITH THEM IF BRAKE RELEASE CABLE IS REQUIRED)
- ENCODER CABLE LENGTH (STANDARD IS 20 METER [65.6']): _____
- ASME A17 CODE COMPLIANCE TO WHICH YEAR REVISION: _____
- PRE 2013 CODE SEISMIC ZONE: 1 2A 2B 3 4
- WHAT TRACTION SHEAVE DIAMETER IS REQUIRED (SEE SKETCH "A" - DIM. "AA") :

