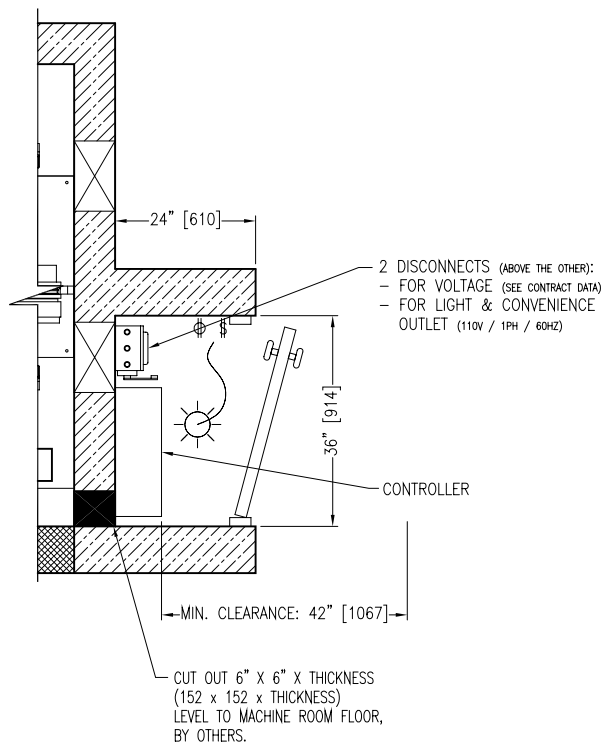
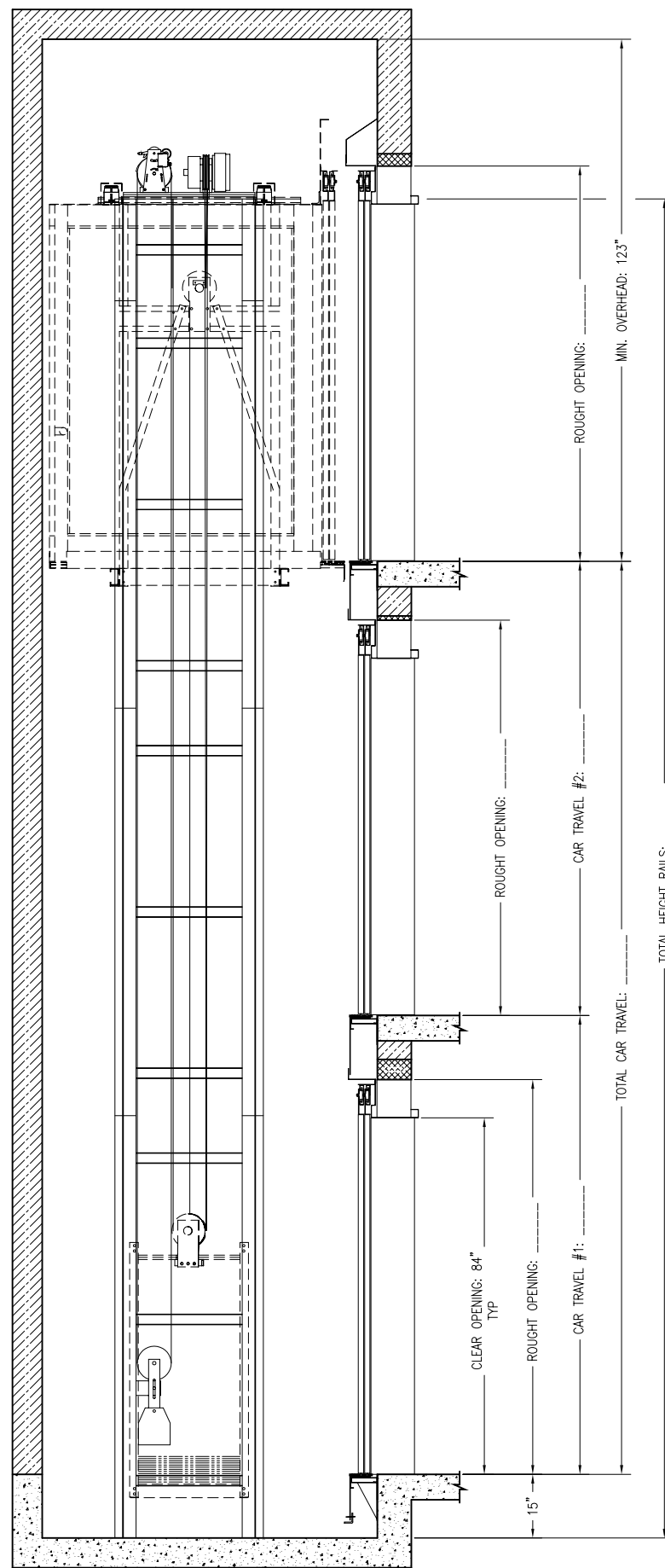


PLAN OF HATCH



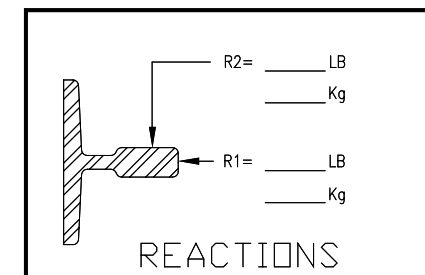
CONTROL ROOM PLAN



ELEVATION VIEW A

TECHNICAL DATA	
ELEVATORS QTY	1
TYPE	TRACTION GEARLESS 2:1 / HANDICAPED
RATED LOAD / WEIGHT CAB	___ LBS / ___ LBS
SURFACE	___ FT <sup>2</sup>
PERSON/S	2
VOLTAGE	220/1/60
SPEED	30 FT/MIN.
OPERATION	
SELF LEVELING	AUTOMATIC
LANDING/OPENING	___ / ___
HOISTWAY DOOR	AUTOMATIC
RAIL	8 LBS/FT - 11.9 KG/M
TYPE OF GUIDE	SLIDING
CAB STEADIER	FIXE
CONTROLLER	MICROPROCESSOR
CONTROLLER BTU/H	
PULLEY DIAMETER	ø11 1/4"
CABLES	3 CABLES ø3/8" - CLASS 8 x 19
BREAKING STRENGTH	
GOVERNOR	PFB TYPE R5R WITH CONTACT
CABLE GOVERNOR	ø1/4"
COUNTERWEIGHT	
STRIPPING SPEED	75 FT/MIN.
MACHINE DATA	
MACHINE	GTM6RES02
MACHINE CAPACITY	
MOTOR DATA (V/PH/Hz)	220 / 3 / 60
MOTOR STARTING	28 AMP.
MOTOR FULL LOAD	24 AMP.
MOTOR HP	0.77 HP
DRIVE SHEAVE	ø11 1/4"
EMERGENCY BRAKE	ON MACHINE
ROPE PITCH	0.625"
TRANSFORMER BTU/H	BTU/H
CONTROLLER BTU/H	BTU/H
CONTROLE SPACE TOTAL BTU/H	BTU/H
HOISTWAY TOTAL BTU/H	BTU/H

NOTE: ALL DIMENSIONS BETWEEN BRACKETS [ ] ARE IN MILLIMETERS



REACTIONS

WORK DONE BY OTHERS

**-IMPORTANT-**

THE OWNER/BUYER/CONSTRUCTOR MUST CONFORM TO THE FOLLOWING INDICATIONS.

- Pit dimensions are in accordance with the drawings. Pit depth has a minimum depth of 15" from the first floor or according to the dimensions on the final installation drawing.
- Pit floor to be designed for an impact of \_\_\_\_\_ and is built in accordance to the first chapter of the construction code.
- The pit is to be exempt of all debris and dry prior to the installation of the elevator and must conform to the construction code (plumbing and electrical).
- The hoistway wall must be maintained plumb within a tolerance of 6mm (1/4") from top to bottom. Inside surface must be flush.
- A closed space, equipped with lock and key must be put at the disposition of the elevator mechanics at the start of the installation.
- A machine room that meets the Canadian C.E.C and CAN/CSA-B44-04 codes, and any local code. The machinery should have suitable access. The machine room must have a light with switch and also a plug outlet for 110 vac. The power of the lighting should not be inferior to 10 candles-foot (100 lux) at floor level.
- Overhead clearance, from top floor to underside of hoistway ceiling, or first obstacle, must be as indicated on the Global-Tardif arrangement drawing.
- Until the elevator cab is installed, the front wall of the hoistway, for the entire width of the hoistway and at least 8 feet high, is to be left unenclosed.
- All knockouts for hall buttons must be provided, location to be coordinated with elevator contractor construction superintendent.
- Per National Electric Code in the U.S or Canadian Electric Code in Canada, a fused disconnect switch for each elevator, with branch circuit wire to suit a 30 amp. service. The fused disconnect switch is to be furnished with normally open electrical contacts.
- The main sectionner must be equipped with an auxiliary contact as required in section 38 of the Canadian electrical code.
- The sectionner must be within 6m (20 feet) from the controller and must be visible from the controller. If this is not respected, another sectionner is to be installed close to the controller as required.
- Power supply: 220 V / 1 ph / 60 / hz + 1 neutral is brought to a main line switch, which is fused and equipped with an exterior hand-lever, or a circuit breaker able to be locked in the open position. This switch will be installed as per our arrangement drawings. Three (3) wires, + 1 neutral, must be brought from the sectionner to the controller.
- Only elevator equipment and electrical ducts are tolerated in the control room.
- The temperature of the control room should be maintained between 15 and 32 degrees Celsius.
- Control room door must have locks provided to prevent unauthorized access.
- Light with switch and plug outlets are required at the beginning of installation of the hoistway frame and also in the control room.

PLEASE NOTE THAT:

- This installation is drawn in accordance with the CAN/CSA-B44-04 codes.
- This drawing is not destined to be used for the construction of the building, but rather to illustrate the details concerning the elevator in relation to the structure.
- This drawing represents only the installation. The details for the entrances and elevator cab will be submitted on other drawings.
- Global-Tardif is not responsible for the furnishing and the exactitude of the details of the hoistway frame or the machine room.
- The owner/buyer/constructor must supply support for the door frame from top to bottom of each entrance.
- The door frames are not built to support the weight of the walls. The general contractor is held responsible for damages caused to the door frames during the work done on masonry and finish.
- Total rise distance variation from bottom floor to top floor must be within +/- 6mm (1/4") of the distance on the approved drawing.
- Adequate rail bracket or elevator tower support must be provided, as indicated on the Global-Tardif drawing, by others.
- The wall partitions around the door frames will be closed by the owner after the frames are installed.
- The anchoring fasteners are to be provided by the general contractor.

0	APR.03'06	NEW DRAWING	RP
REV.:	DATE:	DESCRIPTION:	BY:
DRAWING NAME:		ELEVATOR LAYOUT ENTRANCE FRONT	
ASC.:			
DETAILS:			
GT SOFTRIDE LULA WITH SAFETY SAFGT01			
PROJECT NAME:			
ADDRESS:			
DRAWN BY: RP		CHECK BY:	
REF.:		DRAWING #:	
DATE: APR.03'06		SCALE: N.T.S.	
SHEET: 1/1		REV: 0	

