



TECHNICAL DATA			
ELEVATORS QTY	1		
TYPE	TRACTION GEARLESS 2:1 / HDC		
RATED LOAD / WEIGHT CAB	750 LBS / 650 LBS		
COUNTERWEIGHT	1 025 LBS		
SURFACE	9.65 FT <sup>2</sup> 2		
PERSON/S	2		
VOLTAGE	220/1/60		
SPEED	40 FT/MIN.		
OPERATION	AUTOMATIC		
SELF LEVELING	AUTOMATIC		
LEVELING TYPE	TAPE READER		
LIMITS SWITCH	OMRON		
LANDING/OPENING	--- / ---		
HOISTWAY DOOR	MANUAL		
CAR RAILS	5.78 LBS/FT - 7.06 KG/M		
CWT RAILS	UNISTRUT 1" X 1 5/8"		
TYPE OF GUIDE	ROLLERS		
CAB STEADIER	FIXE		
CONTROLLER	GT-TEKTRONIC SRX 500		
CONTROLLER TYPE	MICROPROCESSOR		
CAR SAFETY TYPE	SAFGT01		
CWT SAFETY TYPE	N/A		
CAR GOVERNOR:			
TYPE	PFB R5R TYPE WITH CONTACT		
CABLE	#1/4"		
TRIPPING SPEED	47.2 FT/MIN. - 0.24 M/S		
CWT GOVERNOR:			
TYPE	N/A		
CABLE	N/A		
TRIPPING SPEED	N/A		
CAR SHEAVE DIAMETER	?"		
CWT SHEAVE DIAMETER	?"		
CABLES	2 CABLE 3/8" CLASS 8 x 19		
BREAKING STRENGTH	13 570 LBS - 6 169 KG		
SECURITY FACTOR	22.38		
MACHINE DATA			
MACHINE	GT6RES01		
MACHINE CAPACITY	2 200 LBS		
MACHINE SPEED (RPM)	38.2		
MOTOR DATA (V/PH/Hz)	220 / 3 / 60		
MOTOR STARTING	AMP.		
MOTOR FULL LOAD	6.5 AMP.		
MOTOR HP	3/4 HP		
DRIVE SHEAVE	#8"		
EMERGENCY BRAKE	ON MACHINE		
ROPE PITCH	0.625"		
TRANSFORMER BTU/H	N/A		
CONTROLE SPACE TOTAL BTU/H	BTU/H		
HOISTWAY TOTAL BTU/H	BTU/H		
NOTES: - ALL DIMENSIONS BETWEEN BRACKETS [ ] ARE IN MILLIMETERS			
- THIS INSTALLATION IS DRAWN IN ACCORDANCE WITH THE CAN-CSA-B44-00 CODES SECTION 5.3.			
REV.:	DATE:	DESCRIPTION:	BY:
DRAWING NAME: ELEVATOR LAYOUT ENTRANCE FRONT - SIDE			
ASC.:			
DETAILS: GT SOFTRIDE SF100R WITH SAFETY SAFGT01			
PROJECT NAME:			
ADDRESS:			
 <b>GLOBAL TARDIF</b> <small>ELEVATOR MANUFACTURER GROUP INC.</small>			
DRAWN BY: RP	CHECK BY:	DATE:	SCALE: N.T.S.
REF.:	DRAWING #:	SHEET: 1/1	REV: 0