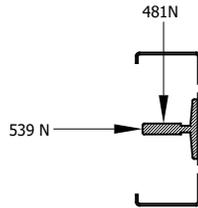
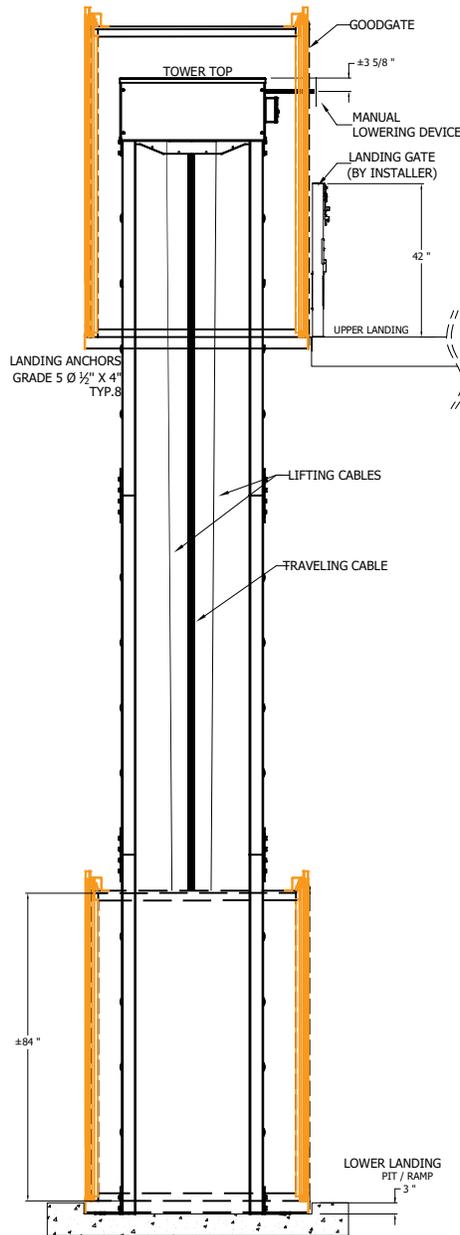


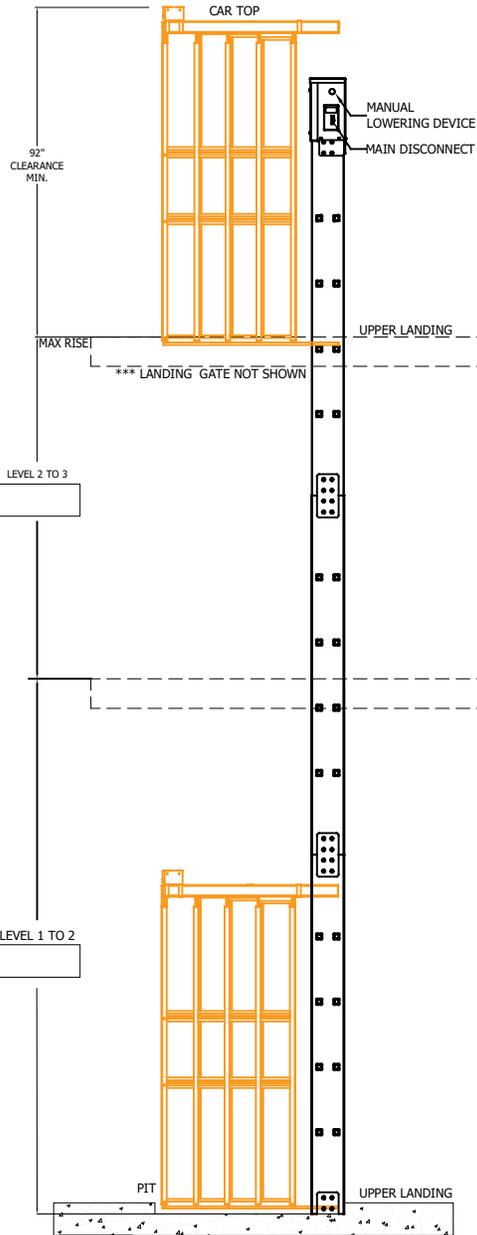
TOP VIEW



LOADS ON GUIDE RAILS

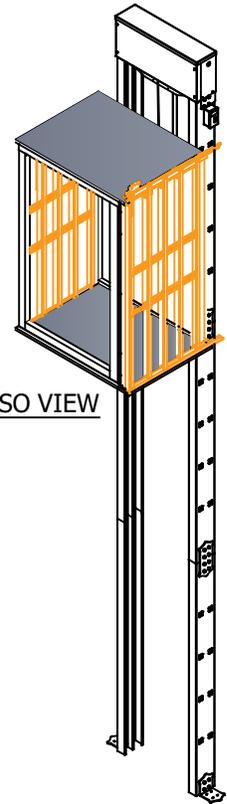


DETAIL A



DETAIL B

- NOTE**
- EX-130. PLATFORM.
 - INSTALL 1 LIGHTING FIXTURE AND SWITCH AT EACH LANDING, AS NEAR AS POSSIBLE TO THE LANDING DOOR OR GATE (BY ELECTRICIAN)
 - ROUT A 120VAC 15A/1Ø/1N/1GND (1 BLACK+1 WHITE(NEUTRAL)+1 GND) LEAD WIRES FOR THE CONTROLLER SUPPLY (BATTERY CHARGER) THE BREAKER PANEL TO THE MAIN DISCONNECT (BY ELECTRICIAN)
 - PREPARE A 3" PIT MIN. THE PIT SHOULD MINIMALLY BE MADE OF 25MPa REINFORCED CONCRETE WITH 5% TO 8% AIR ENTRAINMENT (6X6, #9 WIRE MESH) OR OTHER ALTERNATIVE CONSTRUCTION APPROVED BY BUILDING'S STRUCTURAL ENGINEER.
 - CONTRACTOR SHALL CONSULT A STRUCTURAL ENGINEER TO CONFIRM ANCHORING STRUCTURE ABILITY'S TO SUSTAIN THE ELEVATOR LOADS SHOWN ON DRAWING
 - ALL WORK AND MATERIALS MUST COMPLY WITH ALL LOCAL LAWS AND REGULATIONS.
 - CONFIRM WITH ARCHITECT AND OCCUPATIONAL THERAPIST IF SPECIFIC ADA RULES APPLIES TO THIS INSTALLATION.



ISO VIEW

PLATFORM EX-130 TECHNICAL SPEC	
TYPE	VERTICAL UNENCLOSED SHAFT
CODE	ASEM A18.1 (SECTION 5)
GUIDE RAILS	T88-B (8 1/8")
MAX CAPACITY	2 PERSONS AND 1 WHEELCHAIR
MAX LOAD	800 Lb (362 Kg)
TRACTION MACHINE	LIFTING CABLES AND WINDING DRUM
MOTOR	24 VDC, 1HP
VELOCITY	23 ft/min (0.12m/s)
MAX TRAVEL	(247') CALL FOR LONGER TRAVEL
SAFETY GEAR	TYPE A SAFETY BRAKE SLACK CABLE OPERATED
CAB FINISHES	ALUMINUM & POLYCARBONATE
CAB	MAX. 36x54pp
FLOOR FINISH	ANTI SKID FINISH
COMMANDS	CONSTANT PRESSURE
ELECTRICAL APPURTUS	ASME A18.1 / A17.5 / NFPA 70 / ADA
DOOR INTERLOCK	AT-LOCK (QAI E10695)
TRACTION CABLES	AIRCRAFT CABLES 2X (7*19) (Ø2") MILDTT 63420 7000LBS CAP

APPROVAL DRAWING	
CHOICE	APPROVED
(✓)	APPROVED AS NOTED
	RESUBMIT AS NOTED
SIGNATURE	DATE
SIGN AND RETURN	

ELEVATION
EX-130-ODE 36x54



AMERIGLIDE
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Raleigh, NC 27616
Tel: 1 (800) 790-1635

Tolerance:	Drafter:	Product:	Date:	Project name:	Page:
± 1/16"	M. Debusschere	EX-130-ODE			1/2