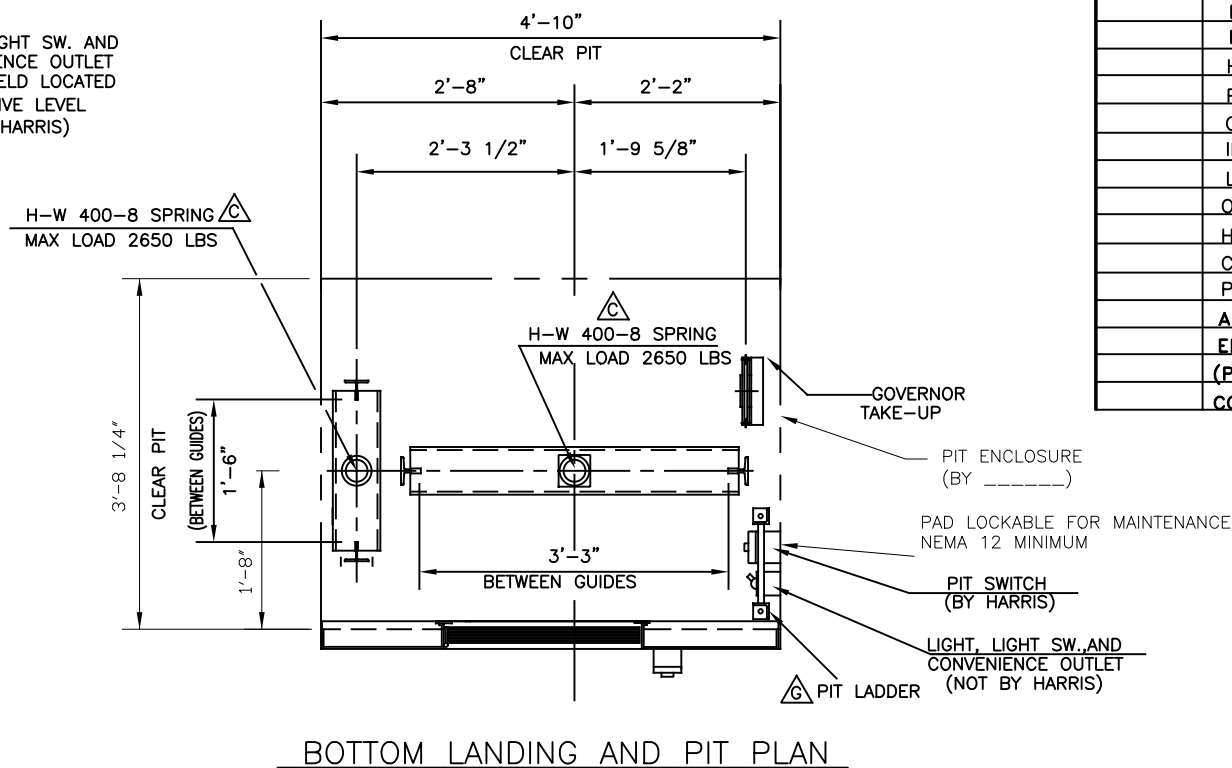
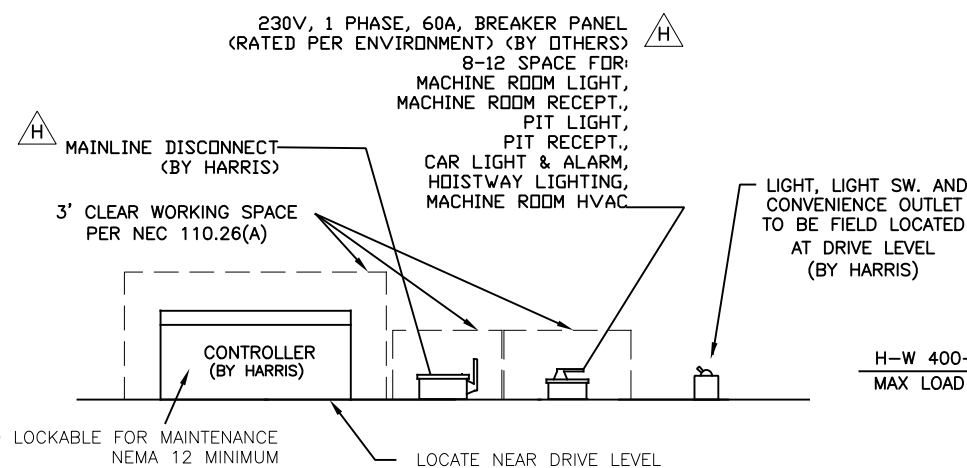
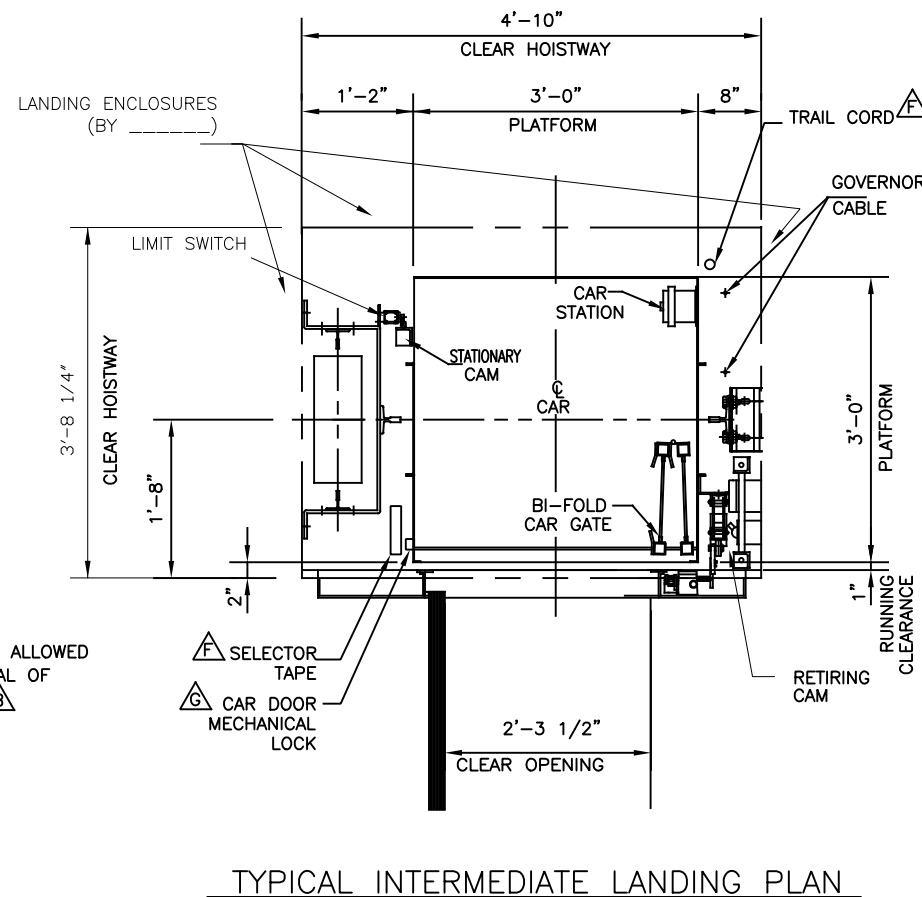
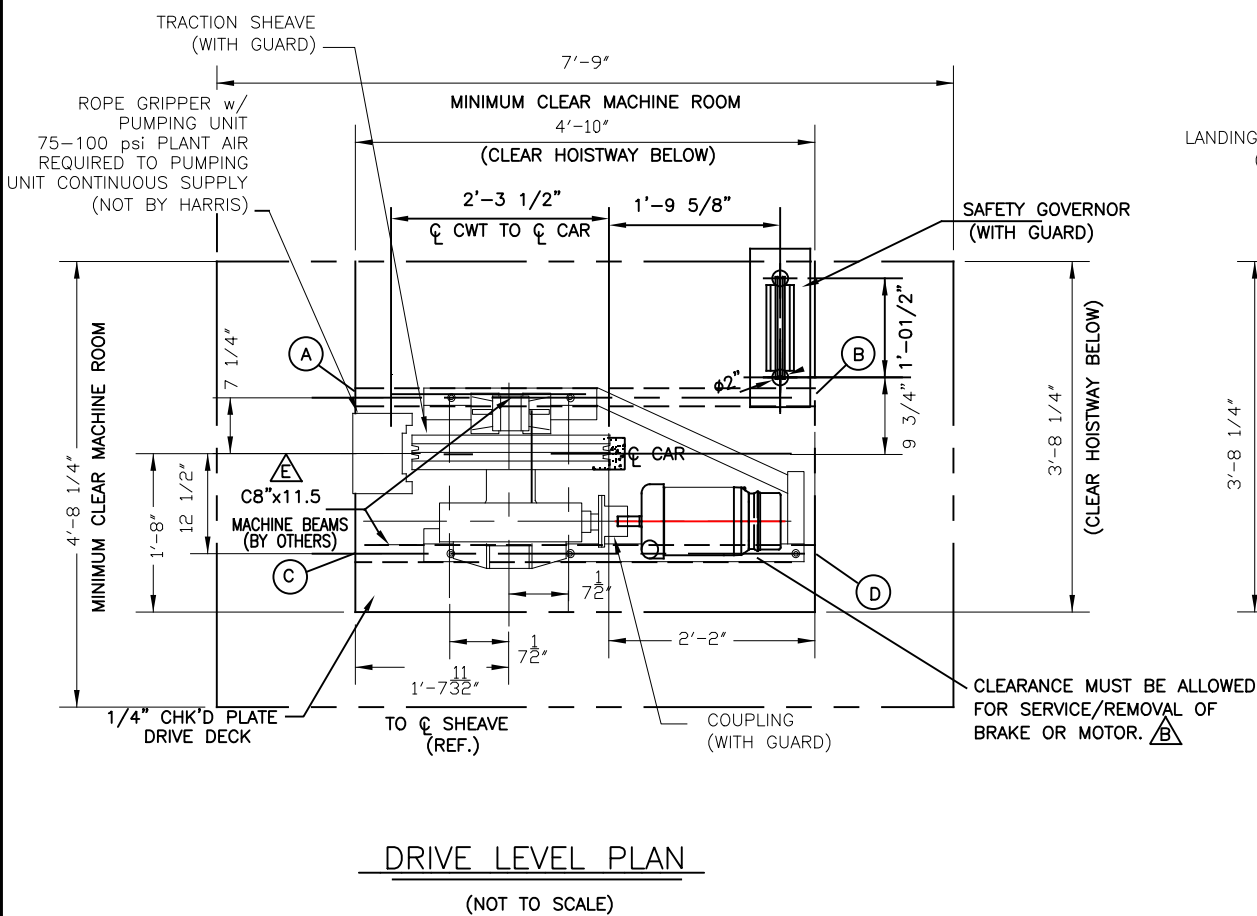




SPECIAL PURPOSE PERSONNEL ELEVATOR DATA

ITEM #	ITEM	DESCRIPTION	DWG #	QTY/LBS
	CAPACITY	650 LB.		
	TRAVEL	-		
△	LANDINGS	-		
	RATED SPEED	100 FT./MIN.		
	CAR WEIGHT	1365 LB. (TO BE VERIFIED UPON FAB)		
	COUNTERWEIGHT WEIGHT	1625 LB. (TO BE VERIFIED UPON FAB)		
	CAR ENCLOSURE	SOLID PANEL		
	CAR DOOR	BI-FOLD		
	CAR CAM	RETIRING		
	CAR SAFETY	INSTANTANEOUS (STILE 7")	H-W 540	
	CAR GUIDE SHOES	#84 ROLLER GUIDES		
	CAR BRACKETS		C-1060	
	CAR LIGHTS	INCANDESCENT		
	CAR BUFFER	SPRING	H-W 400-8	
	CAR GUIDE RAILS	8 LB./FT.		
	CAR STILE	MC 12" X 10.6#		
	CROSS HEAD BEAM	C 4" X 6.25#		
	SAFETY PLANK	C 4" X 6.25#		
△	FINISH	STANDARD INDUSTRIAL ENAMEL		
	CWT GUIDE RAILS	8 LB./FT.		
	HOIST CABLE	(2) 1/2", 8 X 19		
	GOVERNOR CABLE	3/8", 8 X 19		
	GOVERNOR	CENTRIFUGAL	H-W 207	
	GOVERNOR TAKE-UP			
	COUNTERWEIGHT		D-1044	
	COUNTERWEIGHT GUARD		C-1188.3	
	COUNTERWEIGHT BUFFER	SPRING	H-W 400-8	
	CWT GUIDE SHOES	#84 ROLLER GUIDES		
	CWT BRACKETS		C-1055.5	
△	EMERGENCY COMMUNICATION	ALARM BELL		
	MACHINE MOTOR	3 HP, 1200 RPM, BALDOR, TEFC		
	BRAKE	DISK, 15#		
	GEAR UNIT	H-W #34		
	TRACTION SHEAVE DIA.	25" P.D.		
	DEFLECTOR SHEAVE	20" P.D.		
	ROPE GRIPPER	YES		
	ROPE GRIPPER PUMP STATION	YES		
	HOISTWAY ENTRANCES	SINGLE SWING	D-1336L.1	
	POWER SUPPLY	480V/3PH/60HZ		
	CONTROL	SINGLE SPEED A/C		
	INTERLOCK	DOUBLE CONTACT		
	LIMIT SWITCHES	SQUARE D 9007C54C w/MA-11 ARM		
	OPERATIONS	CONSTANT PRESSURE PUSHBUTTON		
	HALL STATION	UP AND DOWN BUTTONS	B-1275.3	
	CAR STATION		B-1275.3	(1)
	PIT SWITCH		B-1275.3	(1)
	APPLICABLE CODE	ANSI A17.1-2007		
	ELECTRICAL	NEMA 4		
	(PRE-WIRED CAR)	YES		
	COMPENSATION CHAIN	-		

Revisions					
Ltr.	Date	Description	By	Ltr.	Date
C	12/5/11	BUFFERS, RAIL SIZE	GJF	F	7/13/18
D	3/21/13	LANDINGS, LOGO	SJH	G	9/15/18
E	12/16/14	MACHINE BEAMS	GJF	G	1/31/20

Customer: -
Job: -



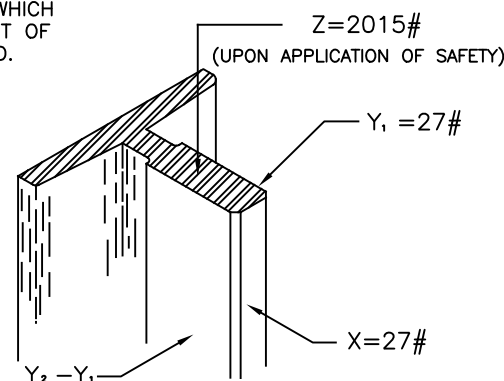
521 NORTH ILLINOIS STREET
ATWOOD, ILLINOIS 61913
U.S.A.
PHONE: 1-800-500-5438
PHONE: 217-578-2231
FAX: 1-217-578-2514

Checked By	Job No.	By	Date	Drawing No.
	-	GJF	11/19/09	-A

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REACTIONS SHOWN INCLUDE LIVE LOADS WHICH HAVE BEEN DOUBLED FOR IMPACT. WEIGHT OF MACHINE ROOM FLOOR NOT INCLUDED.

MACHINE BEAM REACTIONS			
A	B	C	D
3562#	1922#	2521#	1374#



CAR GUIDE RAIL FORCES
(CWT. RAIL FORCES NEGLIGIBLE)