

STANDARD-LIFT FOLLOW-THE-ROOF TRACK

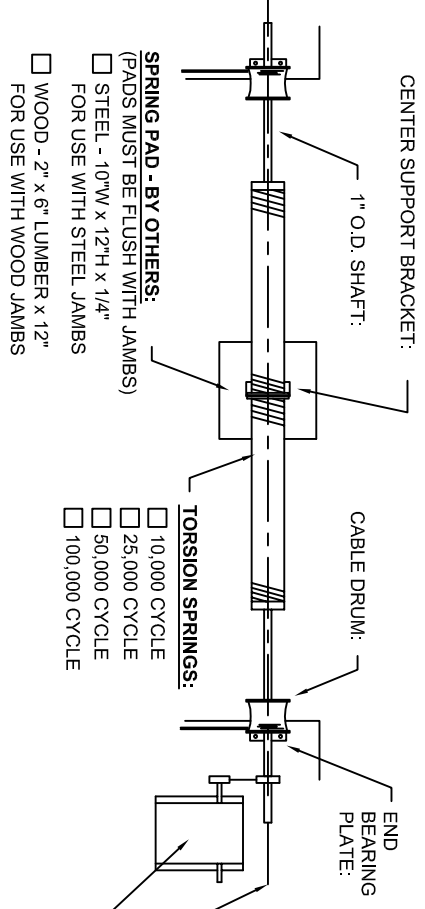
NOTE: MAX. PITCH AVAILABLE IS 12:12 OVER 12:12 USE VERTICAL-LIFT TRACK

HEADROOM REQUIREMENTS:		
DOOR HEIGHT	2" TRACK	3" TRACK
UP TO 10'0"	16"	18"
10'3" - 18'0"	16"	18"
18'3" AND UP	18 3/4"	19 3/4"

Roof Pitch	Angle
1 in 12	4° 35'
2 in 12	9° 39'
3 in 12	14° 03'
4 in 12	18° 16'
5 in 12	22° 47'
6 in 12	26° 34'
7 in 12	30° 07'
8 in 12	33° 50'
9 in 12	36° 58'
10 in 12	39° 33'
11 in 12	42° 17'
12 in 12	45° 00'

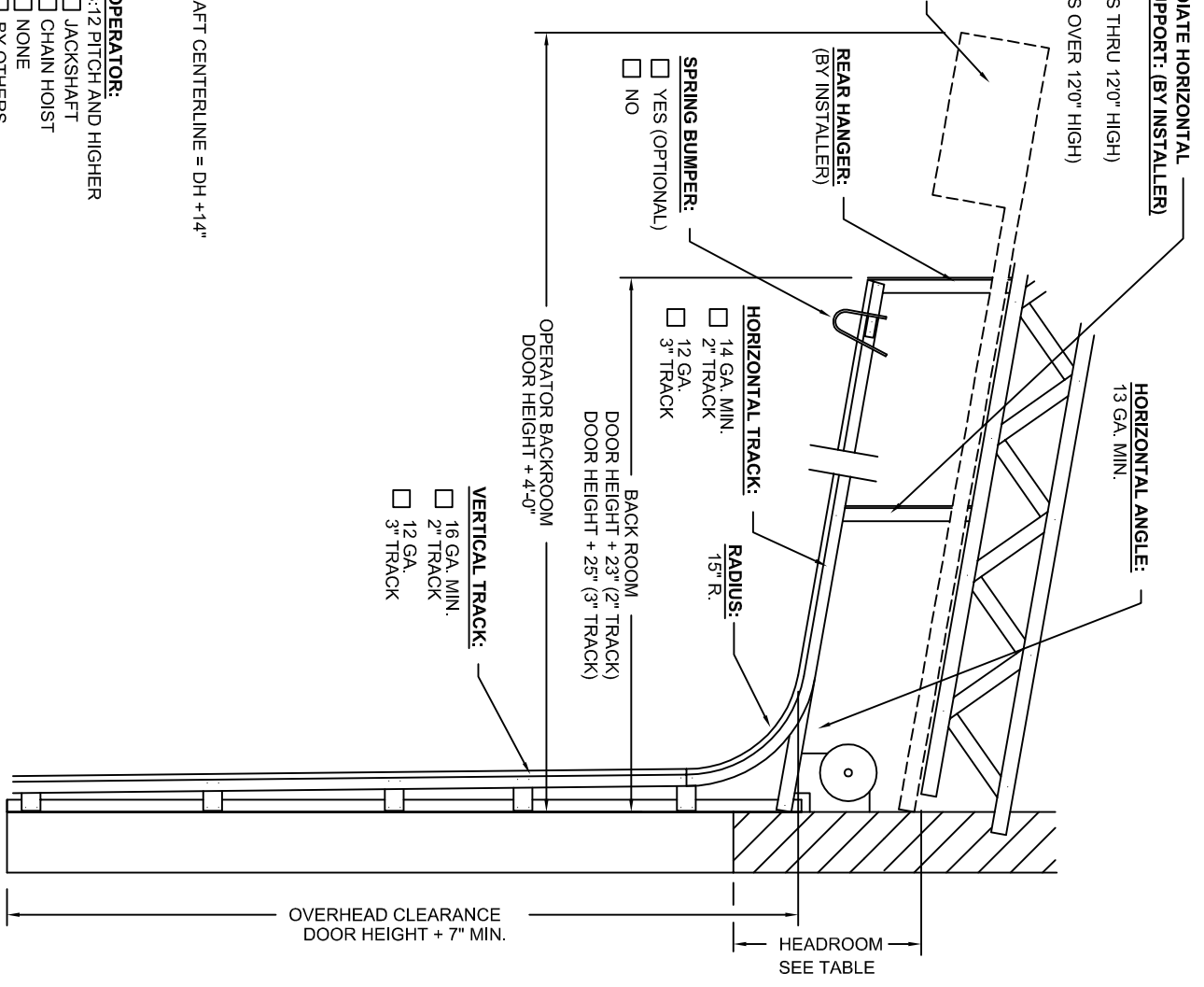
2" ADDITIONAL HEADROOM REQUIRED FOR 6" I.D. SPRINGS
 4" ADDITIONAL HEADROOM REQUIRED FOR TROLLEY OPERATORS
 12" ADDITIONAL HEADROOM REQUIRED FOR DOUBLE SHAFTS

NOTE:
 SPRING SIZE AND CONFIGURATION INDIVIDUALLY CALCULATED TO COUNTERBALANCE DOOR LOAD. AN EXACT SPRING LAYOUT CAN BE FURNISHED UPON APPROVAL OF BID. SOME DOORS MAY REQUIRE 6" SPRINGS OR DOUBLE SHAFTS.



- SPRING PAD - BY OTHERS:**
 (PADS MUST BE FLUSH WITH JAMBS)
 STEEL - .10"W x 12"H x 1/4"
 FOR USE WITH STEEL JAMBS
 WOOD - 2" x 6" LUMBER x 12"
 FOR USE WITH WOOD JAMBS
- TORSION SPRINGS:**
 10,000 CYCLE
 25,000 CYCLE
 50,000 CYCLE
 100,000 CYCLE
- OPERATOR:**
 3:12 PITCH AND HIGHER
 JACKSHAFT
 CHAIN HOIST
 NONE
 BY OTHERS

- INTERMEDIATE HORIZONTAL TRACK SUPPORT: (BY INSTALLER)**
 NO (DOORS THRU 120" HIGH)
 YES (DOORS OVER 120" HIGH)
- TROLLEY OPERATOR:**
 YES
 NO
 BY OTHERS
- REINFORCING KIT ATTACHED TO DOOR:**
 YES
 NO
 BY OTHERS



CUST:	STANDARD LIFT FOLLOW-THE-ROOF	TRACK SIZE:	OPERATOR MODEL #:	OVERHEAD CLEARANCE:	SHEET 'T-4'
JOB:	OPENING SIZE: _____" W x _____" H	DOOR SIZE: _____" W x _____" H	OPERATOR BACKROOM:	AVAILABLE HEADROOM:	DATE:
ARCH:			BACK ROOM:	HEADROOM REQUIREMENT:	BID #:
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