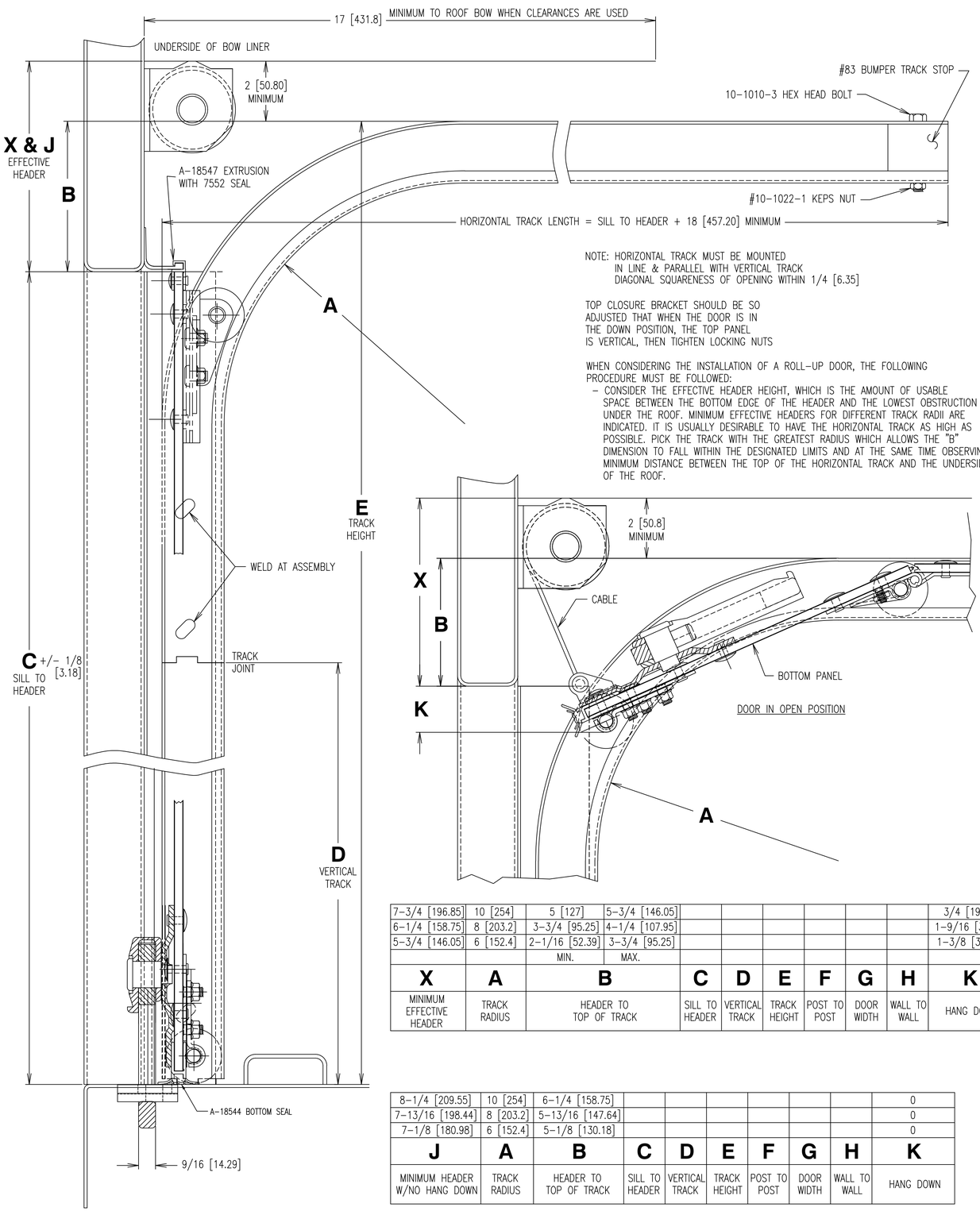


NOTE: HORIZONTAL TRACK MUST BE MOUNTED IN LINE & PARALLEL WITH VERTICAL TRACK DIAGONAL SQUARENESS OF OPENING WITHIN 1/4 [6.35]

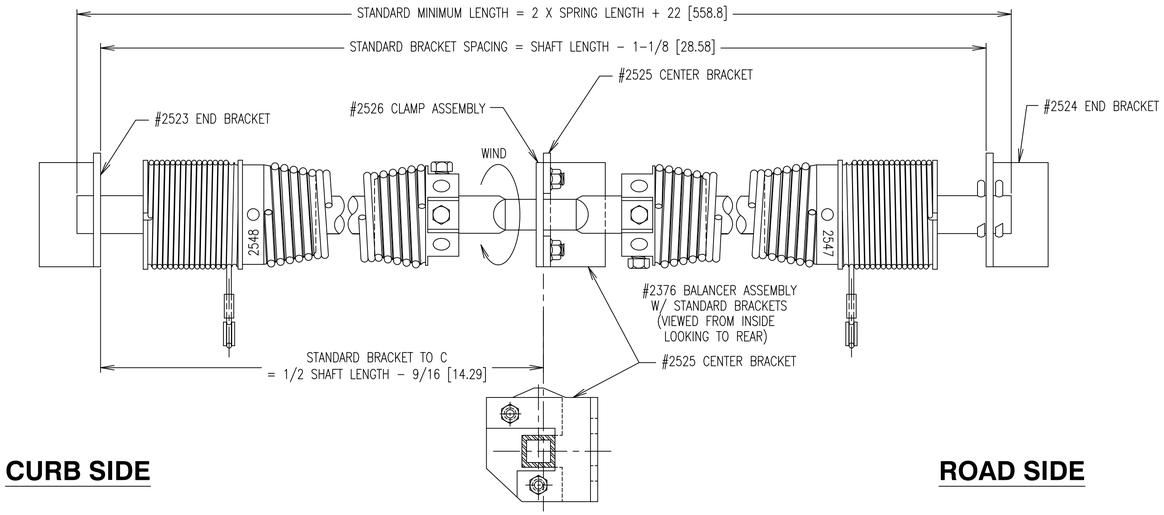
TOP CLOSURE BRACKET SHOULD BE SO ADJUSTED THAT WHEN THE DOOR IS IN THE DOWN POSITION, THE TOP PANEL IS VERTICAL, THEN TIGHTEN LOCKING NUTS

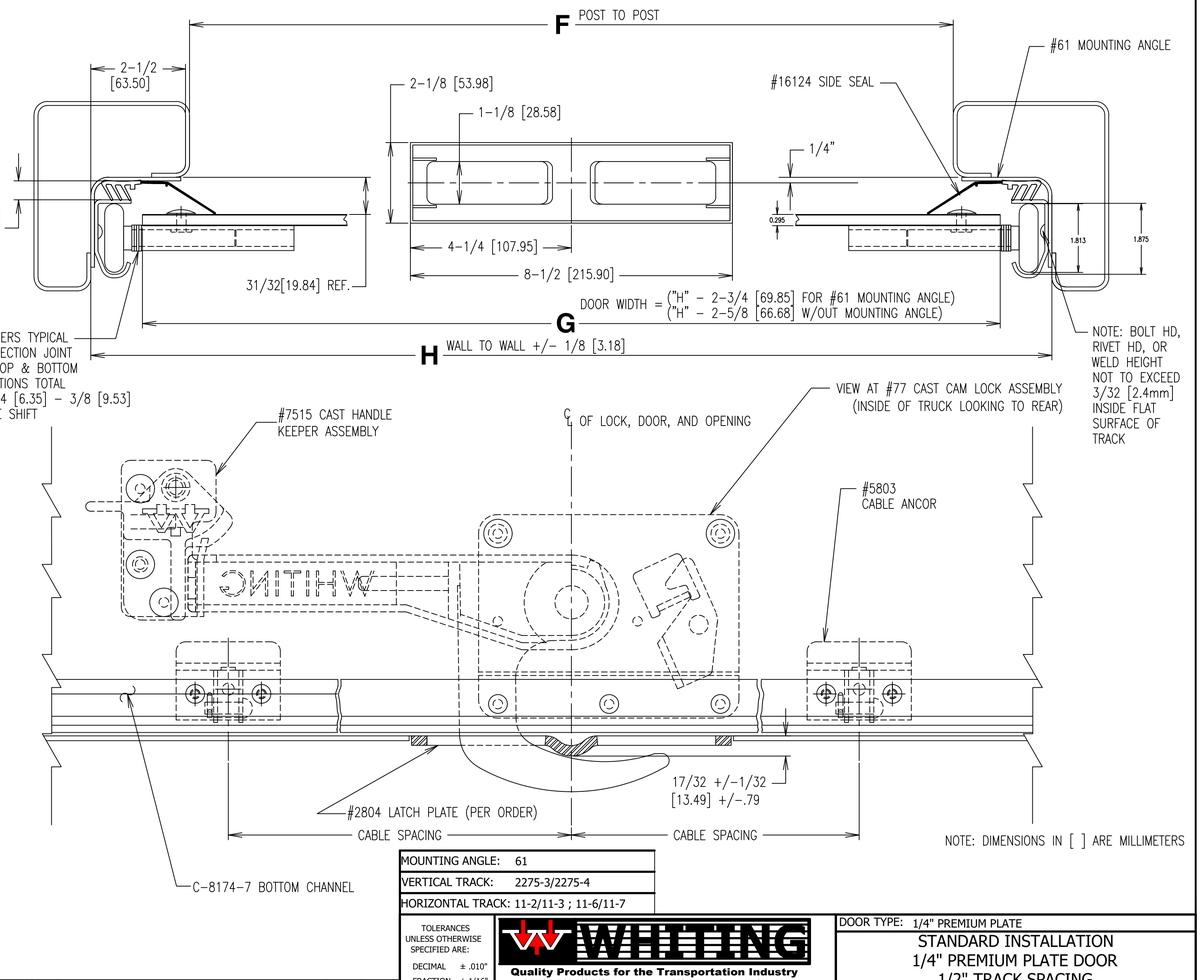
WHEN CONSIDERING THE INSTALLATION OF A ROLL-UP DOOR, THE FOLLOWING PROCEDURE MUST BE FOLLOWED:

- CONSIDER THE EFFECTIVE HEADER HEIGHT, WHICH IS THE AMOUNT OF USABLE SPACE BETWEEN THE BOTTOM EDGE OF THE HEADER AND THE LOWEST OBSTRUCTION UNDER THE ROOF. MINIMUM EFFECTIVE HEADERS FOR DIFFERENT TRACK RADII ARE INDICATED. IT IS USUALLY DESIRABLE TO HAVE THE HORIZONTAL TRACK AS HIGH AS POSSIBLE. PICK THE TRACK WITH THE GREATEST RADIUS WHICH ALLOWS THE "B" DIMENSION TO FALL WITHIN THE DESIGNATED LIMITS AND AT THE SAME TIME OBSERVING MINIMUM DISTANCE BETWEEN THE TOP OF THE HORIZONTAL TRACK AND THE UNDERSIDE OF THE ROOF.

7-3/4 [196.85]	10 [254]	5 [127]	5-3/4 [146.05]							3/4 [19.05]
6-1/4 [158.75]	8 [203.2]	3-3/4 [95.25]	4-1/4 [107.95]							1-9/16 [39.69]
5-3/4 [146.05]	6 [152.4]	2-1/16 [52.39]	3-3/4 [95.25]							1-3/8 [34.93]
		MIN.	MAX.							
X	**A**	**B**		**C**	**D**	**E**	**F**	**G**	**H**	**K**
MINIMUM EFFECTIVE HEADER	TRACK RADIUS	HEADER TO TOP OF TRACK		SILL TO HEADER	VERTICAL TRACK	TRACK HEIGHT	POST TO POST	DOOR WIDTH	WALL TO WALL	HANG DOWN

8-1/4 [209.55]	10 [254]	6-1/4 [158.75]								0
7-13/16 [198.44]	8 [203.2]	5-13/16 [147.64]								0
7-1/8 [180.98]	6 [152.4]	5-1/8 [130.18]								0
J	**A**	**B**	**C**	**D**	**E**	**F**	**G**	**H**	**K**	
MINIMUM HEADER W/NO HANG DOWN	TRACK RADIUS	HEADER TO TOP OF TRACK	SILL TO HEADER	VERTICAL TRACK	TRACK HEIGHT	POST TO POST	DOOR WIDTH	WALL TO WALL	HANG DOWN	





NOTE: DIMENSIONS IN [ ] ARE MILLIMETERS

MOUNTING ANGLE:	61
VERTICAL TRACK:	2275-3/2275-4
HORIZONTAL TRACK:	11-2/11-3 ; 11-6/11-7

DATE	SYM	DESCRIPTION OF CHANGE	AUTH	DR
9/25/18	A	CLEARANCE IN TRACK 5/32 TO 3/32	MJS	NMM

REVISIONS

TOLERANCES UNLESS OTHERWISE SPECIFIED ARE:
DECIMAL ± .010"
FRACTION ± 1/16"
ANGLES ± 1/2°
DO NOT SCALE DRAWING

WHITING
Quality Products for the Transportation Industry
OFFICE: 716-542-5427 113 CEDAR ST., AKRON NY

DOOR TYPE: 1/4" PREMIUM PLATE

STANDARD INSTALLATION 1/4" PREMIUM PLATE DOOR 1/2" TRACK SPACING

DR. BY: MDM DATE: 1/3/13
SALES REP: HOUSE TERRITORY: -

SCALE 1/2" = 1"
DRAWING # D-1037-4
REV. A