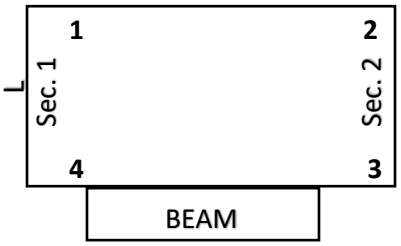
2 – SECTION SCALE

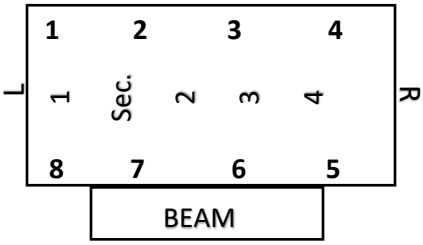


STATE OF MONTANA
BUILDING AND COMMERCIAL MEASUREMENTS

PO BOX 200516 HELENA MT 59620-0516
PHONE 406-841-2056

SCALE INSPECTION REPORT

4 – SECTION SCALE



Date_____ 20_____ Serial No._____

Name_____ License #_____ Location_____

Indicator Type(s): FC Beam ◯ TR Beam ◯ Digital ◯ Dial ◯ CP Beam ◯

Scale Type: Stock ◯ Truck ◯ Truck/Dump ◯ Lever System

Make_____ Deck Size_____x_____ Number of Sections_____

Scale Capacity_____lbs. Division Size_____lbs.

Butt Radio or Error Wts_____ Last Insp_____

TEST DATA

SR (Sensitivity Response) OR DISCRIMINATION TEST ZERO LOAD = _____LB MAXIMUM LOAD = _____LB					MOTION DETECTION RANGE = _____LB			AZSM (auto-zero) RANGE = _____LB	
TEST WEIGHTS		BALANCE WEIGHTS (Pounds) (3)	ERROR WEIGHTS OR INDICATED WT. (4)	ERROR COL.3-4 (Pounds) (5)	TEST WEIGHTS		BALANCE WEIGHTS (Pounds) (3)	ERROR WEIGHTS OR INDICATED WT. (4)	ERROR COL.3-4 (Pounds) (5)
POSITION (1)	POUNDS (2)				POSITION (1)	POUNDS (2)			
BALANCE									
					Final Balance				

REVERSE STRAIN LOAD TEST

Total Gross Load		**Test Wts. Removed**		**1st**		**Error**	
				2nd		**Error**	

Strain Load Test	Left End	Center	Right End	Decreasing Load Test		
Truck Weighed				Test Wts.	Weighed	Error
Test Weight Applied						
Truck Plus Test Wts.						
Error on Amount of Test Wts.						

1. Sealed as Correct ◯ Adjusted and Sealed ◯ Rejected/Condemned for Repair ◯
2. Tolerance Applied: Maintenance ◯ Acceptance ◯
3. Motor Truck Scale – No. of feet approach level with top of platform_____
4. Stock – Access to the Scale _____

REMARKS_____

_____

_____

Inspector