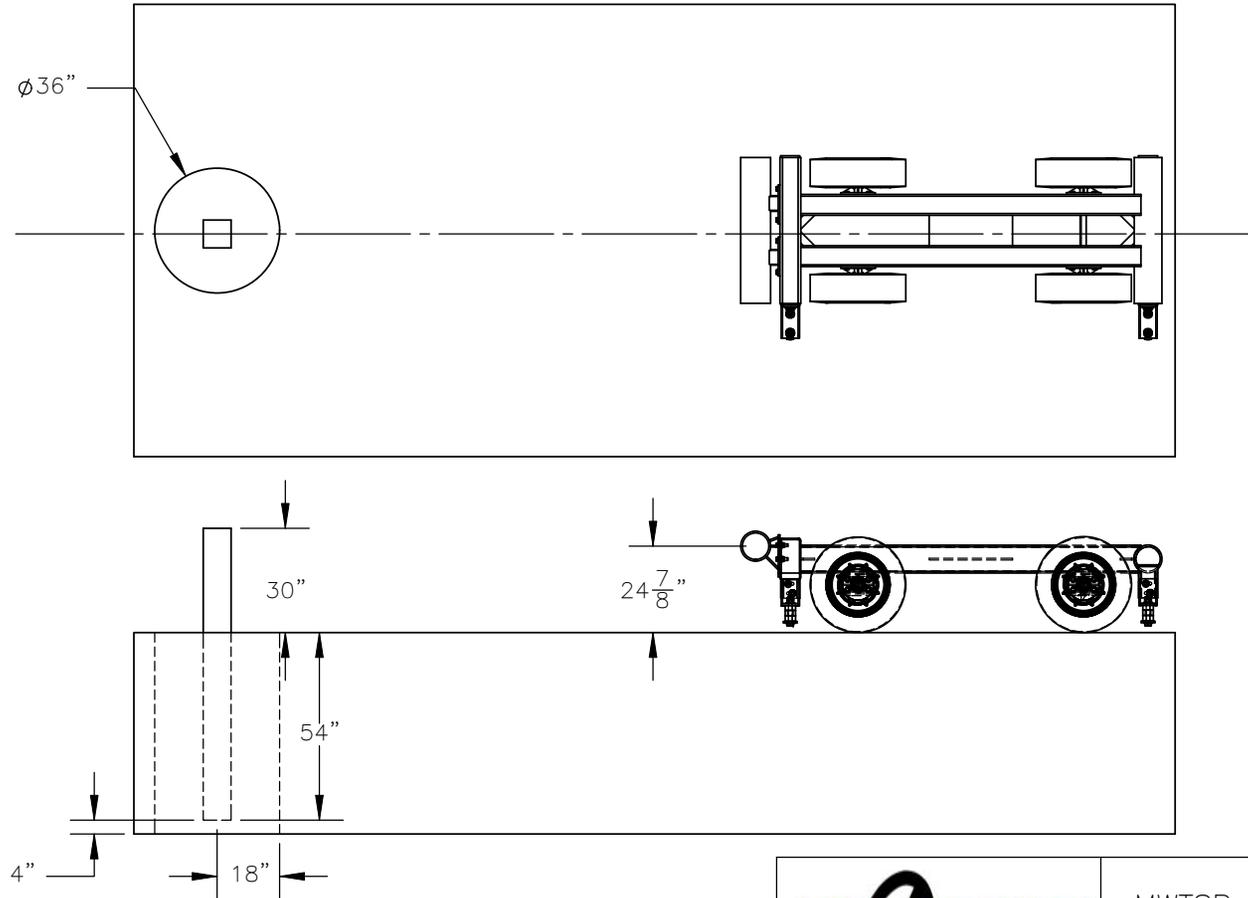


MWTSP Bogie Tests 5-8

Post Type	Test Quantity	Load Height	Bogie No.	Estimated Bogie Weight (lbs)	Bogie Speed (mph)	Installation
Wood 8x8	2	24 7/8"	3	1860	20	3' augered hole, 8" lifts, backfill and tamp
Steel W6x15	2	24 7/8"	3	1860	20	3' augered hole, 8" lifts, backfill and tamp



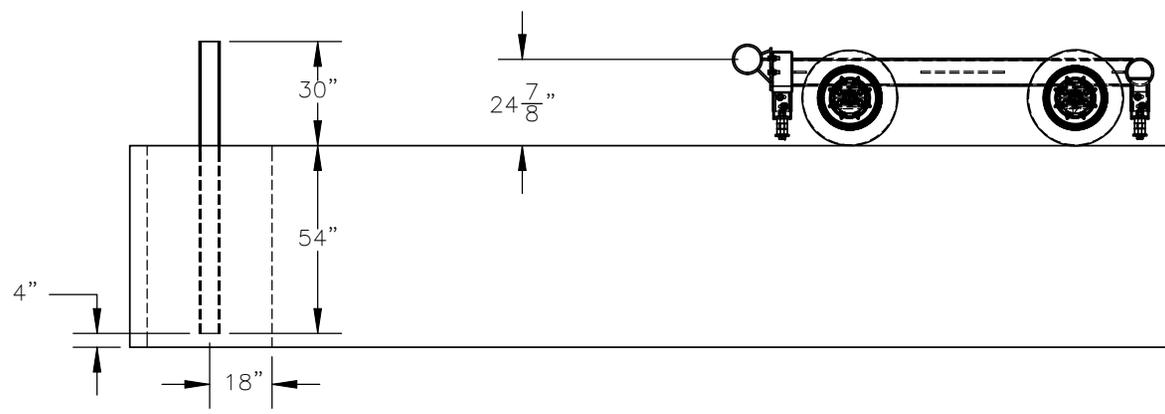
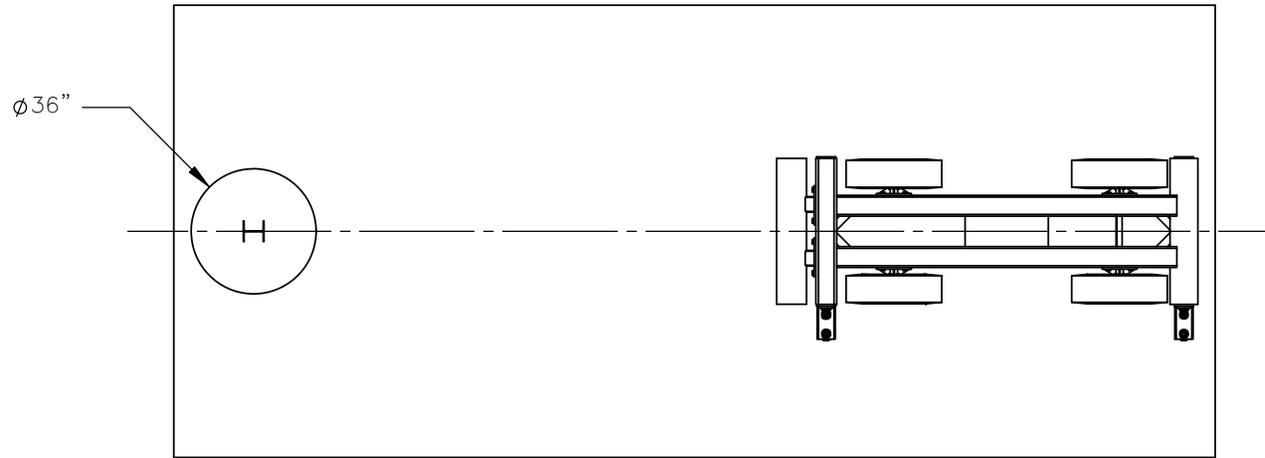
Midwest Roadside Safety Facility

MWTSP Bogie Testing  
8x8 post with no knots

DWG. NAME:  
mgsatb5-8\_R3

SCALE: 1:55  
UNITS: Inches

SHEET:  
1 of 3  
DATE:  
2/16/2009  
DRAWN BY:  
RJT/EAJ  
REV. BY:  
KAL/RKF



Midwest Roadside  
Safety Facility

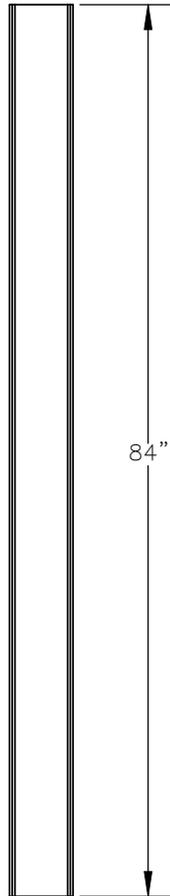
MWTSP Bogie Testing  
W6x15 post

DWG. NAME.  
mgsatb5-8\_R3

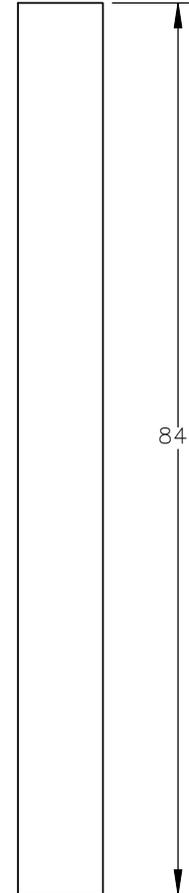
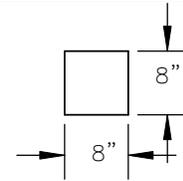
SCALE: 1:55  
UNITS: Inches

SHEET:  
2 of 3  
DATE:  
2/16/2009  
DRAWN BY:  
RJT/EAJ  
REV. BY:  
KP/RF

H



W6x15



8x8 with no knots



Midwest Roadside  
Safety Facility

MWTSP Bogie Testing  
Post Details

DWG. NAME:  
mgsatb5-8\_R3

SCALE: 1:18  
UNITS: Inches

SHEET:  
3 of 3  
DATE:  
2/16/2009  
DRAWN BY:  
RJT/EAJ  
REV. BY:  
KAL/RKF