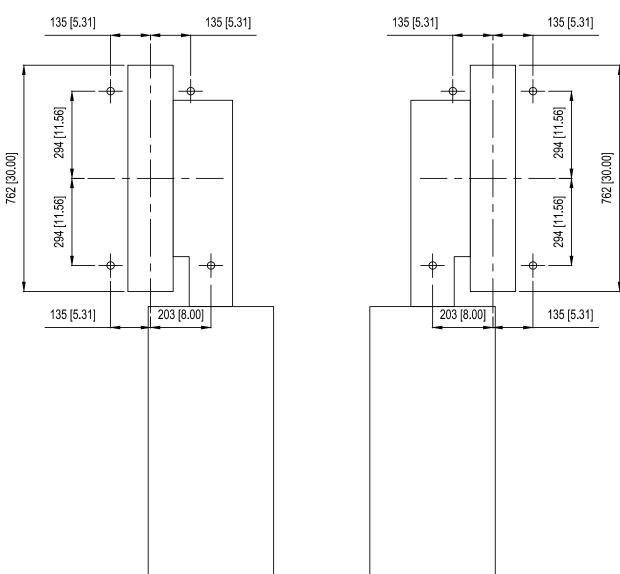


Westinghouse 28 (4) 1.00" Anchors

Left Hand

Right Hand



Please confirm all dimensions above are accurate.

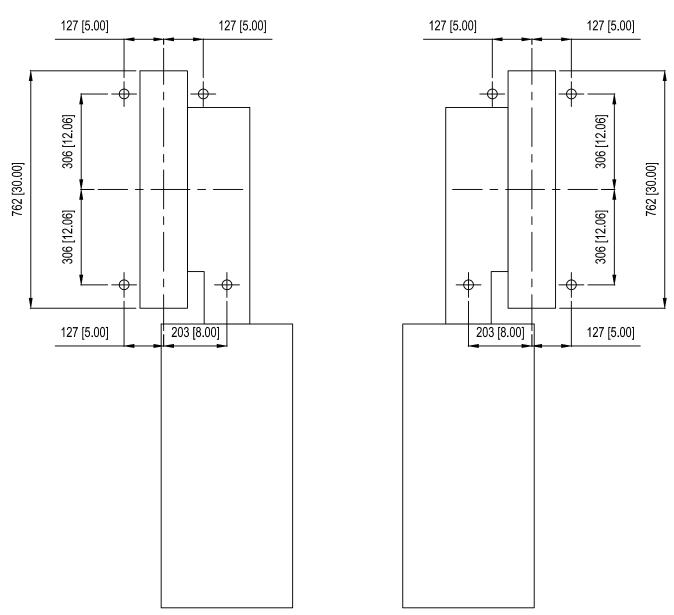
All measurements are taken from the sheave centerline and sheave shaft centerline. TDNA cannot be held responsible if on-site conditions differ from drawing above unless revised anchor drawing is approved.



Westinghouse 38 (4) 1.25" Anchors

Left Hand

Right Hand



Please confirm all dimensions above are accurate.

All measurements are taken from the sheave centerline and sheave shaft centerline. TDNA cannot be held responsible if on-site conditions differ from drawing above unless revised anchor drawing is approved.



A Brand of HYPERION

Questions? Call 901-730-5480 or Email torindrive@hyperion-solutions.com

Traction Machine Survey									
Pro	oject Name								
Со	ntract Number								
Seismic Provisions Required? (Yes, No)									
Project Address									
Со	nsultant								
		SECTION #1 - For Bid	di	ng					
	Car ID Numbers								
	Geared or Gearless								
	Machine Location (MRL, Overhead, for basement refer to basement survey)								
ired	Roping Ratio (1:1, 2:1)								
Required	Elevator Capacity (lbs)								
œ	Elevator Speed (fpm)								
	Travel (ft) (If not available, 12' per floor can be assumed)								
	Machine Shape (MRL Only) (Pancake, Sausage)								
	Existing Rope Diameter Size (8nd	nm, 10mm, 1/2", 5/8", 3/4")							
Will New Rope Diameter Need to Match Existing? (Yes, No)									
	Drive Output Voltage (208-230V,46								
Drive Manufacturer (KEB, Magnetek, Yaskawa, Other)									
Encoder Cable Length (30', 50' for geared) (10m, 20m, 37m, 50m, 60m for gearless)									
System Options (leave blank if no preference)									
Εm	npty Car Weight (lbs) (Will assume 1.	5x capacity if blank)							
Preferred Counterweight (%) (range: 40-50)									
	Emergency Brake Option (Check One, list preferred HW model if selected)	TDNA Standard (Default)							
		HW Rope Gripper (620,622,624,626, etc.)							
Ex	isting Compensation Density (if re	e-using)							
Weight of Existing Compensation Sheave (lbs)									
Double Wrap Roping Required? (Yes, No)									
Specified Acceleration Rate (ft/s2)									
	Items to Quote: (Check All Required)	Machine							
		Bedplate							
		Rope Guard							-
		Deflector							
		Encoder Cable							



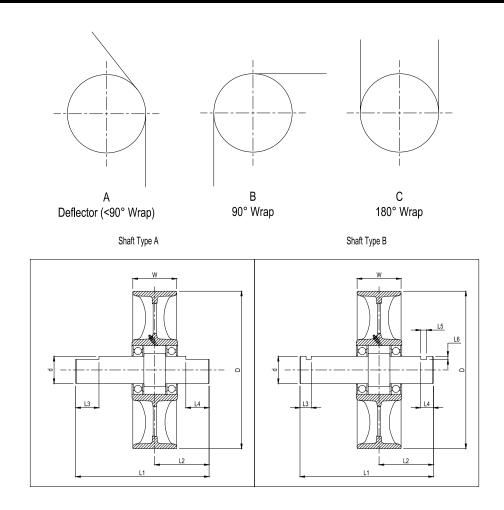
A Brand of HYPERION

Basement Inputs (required for all configurations)						
Basement Configuration (see pages 21-23)						
Machine Hand						
Existing Machine / Anchor Pattern						
Existing Anchor Bolt Height						
Existing Anchors Fully Threaded						
Existing Sheave Diameter						
Existing Rope Diameter						
Existing Rope Number						
Existing Pitch						
A Configuration Inputs						
MR1						
MR2						
MR3						
MR4						
B Configuration Inputs						
MR1						
MR2						
MR3						
DF1						
DF2						
RD						
C Configurat	tion Inputs					
MR1						
MR2						
MR3						
DF1						
DF2						
DF3						
DF4						



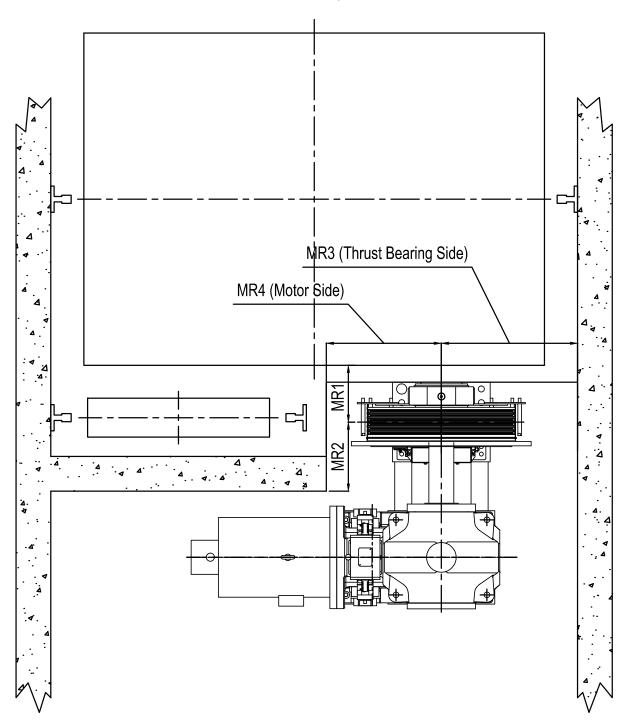
A Brand of **HYPERION**

Overhead / Deflector / Compounding Sheave								
Location								
Sheave Type								
Quantity								
Sheave Diameter, D								
Max Allowable Width, W (in)								
Required Shaft Diameter, d (in) (if any)								
Shaft Type								
L1								
L2								
L3								
L4								
L5								
L6								



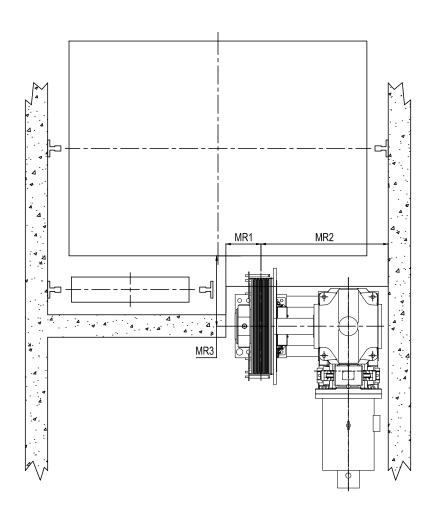


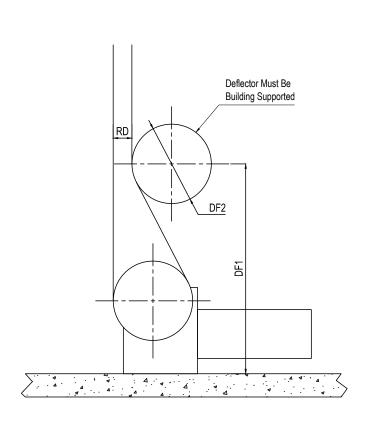
Basement Configuration A





Basement Configuration B







Basement Configuration C

