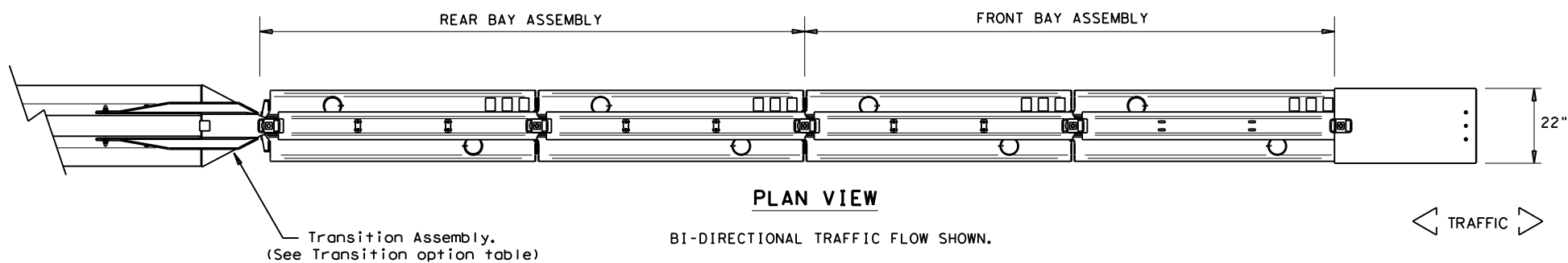
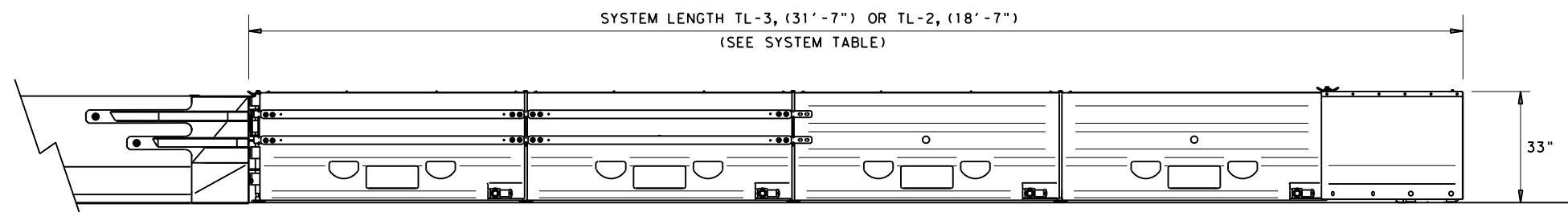


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PLAN VIEW

BI-DIRECTIONAL TRAFFIC FLOW SHOWN.



ELEVATION VIEW



GENERAL NOTES

1. For specific information regarding installation and technical guidance of the system, contact: Trinity Highway - Energy Absorption at 1(888)323-6374. 70 W. Madison St. Suite 2350. Chicago, IL 60602
2. Refer to Installation manual and configuration chart for specific system assembly and element orientation.
3. The ACZ 350 system is approved for use in temporary (Work Zone) locations. The ACZ 350 is a water filled non-redirective, gating crash cushion that does not need to be attached to a foundation and can be installed on top of concrete, asphalt, or any surface capable of bearing the weight of the system.
4. The ACZ 350 system consist of four major components, the transition assembly, rear bay assembly, front bay assembly, and nose assembly. See manufacturer's installation manual for details.
5. Maximum permissible cross-slope is 8% .
6. The installation area should be free from curbs, elevated objects, or depressions.
7. The ACZ 350 should be approximately parallel with the barrier or ϕ of merging barrier.

PARTS LIST			
ITEM	PART NO.	DESCRIPTION	QTY
1	3595601-0000	FRONT BAY ASSY, ACZ-350, TL-3	1
2	3595601-0000	REAR BAY ASSY, ACZ-350, TL-3	1
* 3	3595608-*000	NOSE, ACZ-350, (See Below)	1
4	SEE TABLE	TRANSITION ASSEMBLY	1

*SEE DETAILS BELOW FOR NOSE DELINEATION

TRANSITION ASSEMBLY OPTIONS	
PART NO.	BARRIER
3595616-0000	CTB SAFETY SHAPE (8" TOP)
3595618-0000	CSB F-SHAPE (9 1/2" TOP)
3595620-0000	SSCB SINGLE SLOPE (8" TOP)

ACZ-350 (NARROW) SYSTEM	
TEST LEVEL	SYSTEM LENGTH
TL-2	18' - 7"
TL-3	31' - 7"

TRANSITION OPTIONS

The ACZ 350 system is approved for use at bi-directional sites, additional hardware may be required. (See the Manufacturer's product manual)

BACKUP AND TRANSITION TYPES ARE SHOWN ELSEWHERE ON THE PLANS (I.E. ATTENUATOR LOCATION DETAILS OR IN THE GENERAL NOTES).



		<i>Design Division Standard</i>	
TRINITY HIGHWAY ENERGY ABSORPTION ACZ-350 TEMPORARY - WORK ZONE ACZ (350) - 16			
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REVISED 06, 2013 (VP)			SHEET NO.
REVISED 03, 2016 (VP)			

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