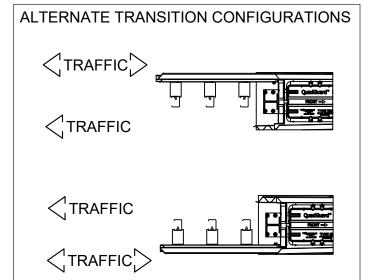


- 2. PROVISION SHALL BE MADE FOR REAR FENDER PANELS TO SLIDE REARWARD UPON IMPACT 762 MIN.
- 3. 150 MIN. REINFORCED 28 MPa P.C. CONCRETE PAD OR 200 MIN. NON-REINFORCED 28 MPa P.C. CONCRETE ROADWAY, MEASURING AT LEAST 3.66 m WIDE BY 15.24 m LONG. ANCHOR BLOCK IS NOT REQUIRED WHEN USING CONCRETE PAD INSTALLED AGAINST AN IMMOVABLE STRUCTURE SUCH AS A CONCRETE WALL OR ABUTMENT.
- 4. SEE THE "QUADGUARD M10 SYSTEM PRODUCT MANUAL", FOR A DESCRIPTION OF ITS IMPACT PERFORMANCE CHARACTERISTICS AND DESIGN LIMITATIONS BEFORE PLACING A SYSTEM AT A GIVEN
- 5. WHERE NECESSARY, THE CUSTOMER SHALL SUPPLY AN ADEQUATE TRANSITION FROM THE QUADGUARD M10 SYSTEM TO THE OBJECT BEING SHIELDED.

- INCLUDED IN MODEL NUMBER, ORDER SEPARATELY.
- TRANSITION PANELS AND RELATED FASTENERS ARE ACCESSORY ITEMS. THEY MAY BE ORDERED AS A TRANSITION ONLY, OR AS A COMPLETE TRANSITION ASSEMBLY.
- THE QUADGUARD M10 3-BAY SYSTEM HAS BEEN TESTED TO MASH TEST LEVEL 2.
- 10. THE QUADGUARD M10 6-BAY SYSTEM HAS BEEN TESTED TO MASH TEST LEVEL 3.
- 11. TRANSITION PANEL SHALL BE ANGLED SUCH THAT MAXIMUM GAP FROM FENDER PANEL OVERLAP DOES NOT EXCEED 20.

KEY							
1 CARTRIDGE	4 MONORAIL						
② DIAPHRAGM	⑤ NOSE ASSEMBLY						
③ FENDER PANEL	⑥ BACKUP						
	(7) TRANSITION						

	Table										
BAYS	610 WIDTH	SYSTEM LENGTH	EFFECTIVE LENGTH	PAD LENGTH	MAX DESIGN SPEED	# OF M-I CARTRIDGES	# OF M-II CARTRIDGES				
	MODEL#	m	m	m	km/h	TYPE M-I	TYPE M-II				
3	QM7024	3.96	3.56	3.66	70	3	1				
6	QM10024	6.71	6.30	6.40	100	4	3				



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	\pm								APPROVED	PP		DRAWING AND CONTENTS ARE COPYRIGHT TO INGAL CIVIL PRODUCTS AND CAN ONLY BE USED	TITLE	DRAWING No.
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