Application Data Sheet – Bonneted gate



Customer Information:				
Organization Address			Contact Person Project Phone & Fax Email	
Gate Specifi	cation:			
Application: Others:		□Emergency or Guard gate		
Gate (s) size (V) Gate (s) location	,	□m	□ft	
Water quality: Flow direction Sealing type: Design water h Operating water	nead from invert: er head from invert:	□ Potable water □ Unidirectional □ Resilient□ m□ m □ Embedded in concrete	☐River water ☐Bidirectional ☐Metal ☐ft ☐ft ☐Fynosed	□Saline water
Bonnet positio Gate actuation Others (specify	:	☐Electrical	□Exposed □Hydraulic	□Others
Occasional load Special load co Transition duc	nds: ondition:	□Earthquake □Yes	□Ice load □No	☐MWL condition
Level & dim	nensions:			
Maximum wat	gate opening: g / platform level: ter level (Seating): ter level (Unseating):		□ft □ft □ft □ft □ft □ft	
Technical speci Material speci Special instruc	fication:			





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- Engineering & Manufacturing Jash Ltd, Hong Kong.

Application Data Sheet - Roller gate



Customer Informat	ion:				
Address			Contact Person Project Phone & Fax Email		
Gate Specification:	:				
Application: Others (specify):		☐ Regulating	□Isolation	\Box Others	
Gate (s) size (W x H): Gate (s) location:		□m	□ft		
Gate mounting:		☐ Face wall mounted ☐ Side wall anchored	□Side wall eml	bedded	
Frame type		☐ Self-contained	□Non-self-cont	tained	
Water quality:		□Potable water	☐River water	☐ Saline water	
Flow direction:		□Unidirectional	□Bidirectional		
Sealing type:		\square 3 sides	\Box 4 sides		
Design water head fro	m invert:	□m	\Box ft		
Operating water head		□m	\Box ft		
Gate actuation:		□ Pneumatic	☐ Electrical	□Hydraulic	
		□Cable hoist	\square Manual	□Others	
Others (specify):					
Occasional loads:		□Earthquake	\square Ice load	☐MWL condition	
Special load condition:					
Level & dimension	ıs:				
Civil opening size (W	x H):	□m	□ft		
Inver level of gate ope	ening:	□m	\Box ft		
Gate operating / platfo	orm level:	□m	\Box ft		
Maximum water level	(Seating):	□m	\Box ft		
Maximum water level	(Unseating):	□m	□ft		
Other information:					
Technical specification: Material specification: Special instruction:					





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Application Data Sheet - Radial gate



Customer Information:				
Address			Contact Person Project Phone & Fax Email	
Gate Specific	cation:			
Application:	y)•	☐ Regulating	□Isolation	□Others
Others (specify): Gate (s) size (W x H): Gate (s) location:				
Water quality: Design water head from invert: Operating water head from invert: Radius of the gate: Trunnion mounting: Others (specify):	nead from invert:	□Potable watermmm	□River water □ft □ft □ft	☐Saline water
	nting:	□Concrete corbel	□Steel frame	□Others
Gate travel: Gate actuation:	:	□m □ Hydraulic □Manual	□ft □Electric □Others	☐Cable hoist
Others (specify Occasional load Special load co	ds:	□Earthquake	□Ice load	☐MWL condition
Level & dim	ensions:			
Trunnion level Maximum water	gate opening: / platform level: : er level (Seating): er level (Unseating):		□ft □ft □ft □ft □ft □ft □ft □ft	
Technical specifical special instructions	fication:			





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Application Data Sheet – Crest gate



Customer Information:				
Organization	Contact Person Project Phone & Fax Email			
Gate Specification:				
Application: Others (specify):	☐ Regulating	□Isolation	\Box Others	
Gate (s) size (W x H): Gate (s) location:	□m	□ft		
Type of the gate: Water quality: Gate position in full close: Design water head from invert:	☐Bascule® gate ☐Potable water	\Box ft	Saline water	
Operating water head from invert: Gate actuation:	□m □Electrical □Others	□ft □Hydraulic	□Manual	
Others (specify): Actuator connection with gate: Occasional loads: Special load condition:	☐ At top of gate by hinges ☐ Earthquake	□At torque tub □Ice load	e by torque arm ☐MWL condition	
Level & dimensions:				
Civil opening size (W x H): Invert level of gate opening: Gate operating / platform level: Maximum water level (Seating): Maximum water level (Unseating):		□ft □ft □ft □ft □ft		
Other information:				
Technical specification: Material specification: Special instruction:				





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Application Data Sheet – Butterfly Gate



Customer Information:					
Organization Address				Contact Person Project Phone & Fax Email	
Gate Specif	ication:				
Application: Others (specif	·v)·	□Regulating	□ Isola	ution	□Others
Gate (s) size (W x H): Gate (s) location:				□ft	
Gate mounting:		☐ Face wall mounted ☐ Side wall anchored		☐Side wall em	bedded
Frame type Water quality		☐ Self-contained ☐ Potable water		□ Non-self-con □ River water	☐Saline water
Flow direction Sealing type:	n: head from invert:	☐Unidirectional ☐3 sides☐m		☐Bidirectional ☐4 sides ☐ft	L
=	ter head from invert:			□ft □Electrical	□Others
Others (specification)	Ty): ads:	☐Earthquake		☐MWL condit	
Special load c					
Level & din	nensions:				
Invert level of Gate operating Maximum wa	ing size (W x H): f gate opening: g / platform level: ter level (Seating): ter level (Unseating):			□ft □ft □ft □ft	
Other inforr	nation:				
Technical specification: Material specification: Special instruction:					





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Application Data Sheet - Bulkhead gate



Customer Information:			
Shipping Address	ss		
Gate Specification:			
Application:	□Regulating	□Isolation	□Others
Others (specify): Gate (s) size (W x H): Gate (s) location:	□m	□ft	
Gate mounting:	☐Face wall mounted ☐Side wall anchored	☐Side wall embedded	
Frame type Water quality: Flow direction: Sealing type: Design water head from invert:	☐ Self-contained ☐ Potable water ☐ Unidirectional ☐ 3 sides	□Non-self-cond□River water □Bidirectional □4 sides □ft	tained □Saline water
Operating water head from invert: Gate actuation:	⊔m □Pneumatic □Cable hoist	⊔ft □Electrical □Manual	□Hydraulic □Others
Others (specify): Occasional loads: Special load condition:	☐Earthquake	□Ice load	☐MWL condition
Gate closing: Lifting Beam: Storage rack:	☐Under still water ☐Required ☐Required	☐ Under flowing water☐ Not required☐ Not required	
Level & dimensions:			
Civil opening size (W x H): Inver level of gate opening: Gate operating / platform level: Maximum water level (Seating): Maximum water level (Unseating)		□ft □ft □ft □ft □ft	
Other information:			
Technical specification: Material specification: Special instruction:			





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