

**Customer Information:**

Organization .....	Contact Person .....
Address .....	Project .....
.....	Phone & Fax .....
.....	Email .....

**Gate Specification:**

Application:	<input type="checkbox"/> Emergency or Guard gate	<input type="checkbox"/> Regulating gate	<input type="checkbox"/> Others (Specify)
Others:	.....		
Gate (s) size (W x H):	..... <input type="checkbox"/> m	<input type="checkbox"/> ft	
Gate (s) location:	.....		
Water quality:	<input type="checkbox"/> Potable water	<input type="checkbox"/> River water	<input type="checkbox"/> Saline water
Flow direction:	<input type="checkbox"/> Unidirectional	<input type="checkbox"/> Bidirectional	
Sealing type:	<input type="checkbox"/> Resilient	<input type="checkbox"/> Metal	
Design water head from invert:	..... <input type="checkbox"/> m	<input type="checkbox"/> ft	
Operating water head from invert:	..... <input type="checkbox"/> m	<input type="checkbox"/> ft	
Bonnet position:	<input type="checkbox"/> Embedded in concrete	<input type="checkbox"/> Exposed	
Gate actuation:	<input type="checkbox"/> Electrical	<input type="checkbox"/> Hydraulic	<input type="checkbox"/> Others
Others (specify):	.....		
Occasional loads:	<input type="checkbox"/> Earthquake	<input type="checkbox"/> Ice load	<input type="checkbox"/> MWL condition
Special load condition:	.....		
Transition duct required:	<input type="checkbox"/> Yes	<input type="checkbox"/> No	

**Level & dimensions:**

Civil opening size (W x H):	..... <input type="checkbox"/> m	<input type="checkbox"/> ft
Inver level of gate opening:	..... <input type="checkbox"/> m	<input type="checkbox"/> ft
Gate operating / platform level:	..... <input type="checkbox"/> m	<input type="checkbox"/> ft
Maximum water level (Seating):	..... <input type="checkbox"/> m	<input type="checkbox"/> ft
Maximum water level (Unseating):	..... <input type="checkbox"/> m	<input type="checkbox"/> ft

**Other information:**

Technical specification: .....

Material specification: .....

Special instruction: .....



**JASH ENGINEERING LTD**  
 31, Sector C, Industrial Area, Sanwer Road,  
 Indore – 452 015 (M.P.), INDIA  
 Ph: +91-731-6732700, 2720143, 2721143  
 Email: info@jashindia.com  
 Website: www.jashindia.com

- SUBSIDIARIES:**
- Rodney Hunt Inc. USA
  - Mahr Maschinenbau GmbH, Austria
  - Shivpad Engineers Pvt Ltd, India
  - Engineering & Manufacturing Jash Ltd, Hong Kong.

**Customer Information:**

Organization .....	Contact Person .....
Address .....	Project .....
.....	Phone & Fax .....
.....	Email .....

**Gate Specification:**

Application:	<input type="checkbox"/> Regulating	<input type="checkbox"/> Isolation	<input type="checkbox"/> Others
Others (specify):	.....		
Gate (s) size (W x H):	..... <input type="checkbox"/> m	<input type="checkbox"/> ft	
Gate (s) location:	.....		
Gate mounting:	<input type="checkbox"/> Face wall mounted	<input type="checkbox"/> Side wall embedded	
	<input type="checkbox"/> Side wall anchored		
Frame type	<input type="checkbox"/> Self-contained	<input type="checkbox"/> Non-self-contained	
Water quality:	<input type="checkbox"/> Potable water	<input type="checkbox"/> River water	<input type="checkbox"/> Saline water
Flow direction:	<input type="checkbox"/> Unidirectional	<input type="checkbox"/> Bidirectional	
Sealing type:	<input type="checkbox"/> 3 sides	<input type="checkbox"/> 4 sides	
Design water head from invert:	..... <input type="checkbox"/> m	<input type="checkbox"/> ft	
Operating water head from invert:	..... <input type="checkbox"/> m	<input type="checkbox"/> ft	
Gate actuation:	<input type="checkbox"/> Pneumatic	<input type="checkbox"/> Electrical	<input type="checkbox"/> Hydraulic
	<input type="checkbox"/> Cable hoist	<input type="checkbox"/> Manual	<input type="checkbox"/> Others
Others (specify):	.....		
Occasional loads:	<input type="checkbox"/> Earthquake	<input type="checkbox"/> Ice load	<input type="checkbox"/> MWL condition
Special load condition:	.....		

**Level & dimensions:**

Civil opening size (W x H):	..... <input type="checkbox"/> m	<input type="checkbox"/> ft
Inver level of gate opening:	..... <input type="checkbox"/> m	<input type="checkbox"/> ft
Gate operating / platform level:	..... <input type="checkbox"/> m	<input type="checkbox"/> ft
Maximum water level (Seating):	..... <input type="checkbox"/> m	<input type="checkbox"/> ft
Maximum water level (Unseating):	..... <input type="checkbox"/> m	<input type="checkbox"/> ft

**Other information:**

Technical specification: .....

Material specification: .....

Special instruction: .....



SINCE 1948



SINCE 1840

**JASH ENGINEERING LTD**

31, Sector C, Industrial Area, Sanwer Road,  
Indore – 452 015 (M.P.), INDIA

Ph: +91-731-6732700, 2720143, 2721143

Email: info@jashindia.com

Website: www.jashindia.com

**SUBSIDIARIES:**

- Rodney Hunt Inc. USA
- Mahr Maschinenbau GmbH, Austria
- Shivpad Engineers Pvt Ltd, India
- Engineering & Manufacturing Jash Ltd, Hong Kong.

**Customer Information:**

Organization .....	Contact Person .....
Address .....	Project .....
.....	Phone & Fax .....
.....	Email .....

**Gate Specification:**

Application:	<input type="checkbox"/> Regulating	<input type="checkbox"/> Isolation	<input type="checkbox"/> Others
Others (specify):	.....		
Gate (s) size (W x H):	..... <input type="checkbox"/> m	<input type="checkbox"/> ft	
Gate (s) location:	.....		
Water quality:	<input type="checkbox"/> Potable water	<input type="checkbox"/> River water	<input type="checkbox"/> Saline water
Design water head from invert:	..... <input type="checkbox"/> m	<input type="checkbox"/> ft	
Operating water head from invert:	..... <input type="checkbox"/> m	<input type="checkbox"/> ft	
Radius of the gate:	..... <input type="checkbox"/> m	<input type="checkbox"/> ft	
Trunnion mounting:	<input type="checkbox"/> Concrete corbel	<input type="checkbox"/> Steel frame	<input type="checkbox"/> Others
Others (specify):	.....		
Gate travel:	..... <input type="checkbox"/> m	<input type="checkbox"/> ft	
Gate actuation:	<input type="checkbox"/> Hydraulic	<input type="checkbox"/> Electric	<input type="checkbox"/> Cable hoist
	<input type="checkbox"/> Manual	<input type="checkbox"/> Others	
Others (specify):	.....		
Occasional loads:	<input type="checkbox"/> Earthquake	<input type="checkbox"/> Ice load	<input type="checkbox"/> MWL condition
Special load condition:	.....		

**Level & dimensions:**

Civil opening size (W x H):	..... <input type="checkbox"/> m	<input type="checkbox"/> ft
Invert level of gate opening:	..... <input type="checkbox"/> m	<input type="checkbox"/> ft
Gate operating / platform level:	..... <input type="checkbox"/> m	<input type="checkbox"/> ft
Trunnion level:	..... <input type="checkbox"/> m	<input type="checkbox"/> ft
Maximum water level (Seating):	..... <input type="checkbox"/> m	<input type="checkbox"/> ft
Maximum water level (Unseating):	..... <input type="checkbox"/> m	<input type="checkbox"/> ft

**Other information:**

Technical specification: .....

Material specification: .....

Special instruction: .....



**JASH ENGINEERING LTD**  
 31, Sector C, Industrial Area, Sanwer Road,  
 Indore – 452 015 (M.P.), INDIA  
 Ph: +91-731-6732700, 2720143, 2721143  
 Email: info@jashindia.com  
 Website: www.jashindia.com

- SUBSIDIARIES:**
- Rodney Hunt Inc. USA
  - Mahr Maschinenbau GmbH, Austria
  - Shivpad Engineers Pvt Ltd, India
  - Engineering & Manufacturing Jash Ltd, Hong Kong.

**Customer Information:**

Organization .....	Contact Person .....
Address .....	Project .....
.....	Phone & Fax .....
.....	Email .....

**Gate Specification:**

Application:	<input type="checkbox"/> Regulating	<input type="checkbox"/> Isolation	<input type="checkbox"/> Others
Others (specify):	.....		
Gate (s) size (W x H):	..... <input type="checkbox"/> m	<input type="checkbox"/> ft	
Gate (s) location:	.....		
Type of the gate:	<input type="checkbox"/> Bascule® gate	<input type="checkbox"/> Pelican® gate	
Water quality:	<input type="checkbox"/> Potable water	<input type="checkbox"/> River water	<input type="checkbox"/> Saline water
Gate position in full close:	..... Degree from horizontal		
Design water head from invert:	..... <input type="checkbox"/> m	<input type="checkbox"/> ft	
Operating water head from invert:	..... <input type="checkbox"/> m	<input type="checkbox"/> ft	
Gate actuation:	<input type="checkbox"/> Electrical	<input type="checkbox"/> Hydraulic	<input type="checkbox"/> Manual
	<input type="checkbox"/> Others		
Others (specify):	.....		
Actuator connection with gate:	<input type="checkbox"/> At top of gate by hinges	<input type="checkbox"/> At torque tube by torque arm	
Occasional loads:	<input type="checkbox"/> Earthquake	<input type="checkbox"/> Ice load	<input type="checkbox"/> MWL condition
Special load condition:	.....		

**Level & dimensions:**

Civil opening size (W x H):	..... <input type="checkbox"/> m	<input type="checkbox"/> ft
Invert level of gate opening:	..... <input type="checkbox"/> m	<input type="checkbox"/> ft
Gate operating / platform level:	..... <input type="checkbox"/> m	<input type="checkbox"/> ft
Maximum water level (Seating):	..... <input type="checkbox"/> m	<input type="checkbox"/> ft
Maximum water level (Unseating):	..... <input type="checkbox"/> m	<input type="checkbox"/> ft

**Other information:**

Technical specification: .....

Material specification: .....

Special instruction: .....



**JASH ENGINEERING LTD**  
 31, Sector C, Industrial Area, Sanwer Road,  
 Indore – 452 015 (M.P.), INDIA  
 Ph: +91-731-6732700, 2720143, 2721143  
 Email: info@jashindia.com  
 Website: www.jashindia.com

- SUBSIDIARIES:**
- Rodney Hunt Inc. USA
  - Mahr Maschinenbau GmbH, Austria
  - Shivpad Engineers Pvt Ltd, India
  - Engineering & Manufacturing Jash Ltd, Hong Kong.

**Customer Information:**

Organization .....	Contact Person .....
Address .....	Project .....
.....	Phone & Fax .....
.....	Email .....

**Gate Specification:**

Application:	<input type="checkbox"/> Regulating	<input type="checkbox"/> Isolation	<input type="checkbox"/> Others
Others (specify):	.....		
Gate (s) size (W x H):	..... <input type="checkbox"/> m	<input type="checkbox"/> ft	
Gate (s) location:	.....		
Gate mounting:	<input type="checkbox"/> Face wall mounted	<input type="checkbox"/> Side wall embedded	
	<input type="checkbox"/> Side wall anchored		
Frame type	<input type="checkbox"/> Self-contained	<input type="checkbox"/> Non-self-contained	
Water quality:	<input type="checkbox"/> Potable water	<input type="checkbox"/> River water	<input type="checkbox"/> Saline water
Flow direction:	<input type="checkbox"/> Unidirectional	<input type="checkbox"/> Bidirectional	
Sealing type:	<input type="checkbox"/> 3 sides	<input type="checkbox"/> 4 sides	
Design water head from invert:	..... <input type="checkbox"/> m	<input type="checkbox"/> ft	
Operating water head from invert:	..... <input type="checkbox"/> m	<input type="checkbox"/> ft	
Gate actuation:	<input type="checkbox"/> Manual	<input type="checkbox"/> Electrical	<input type="checkbox"/> Others
Others (specify):	.....		
Occasional loads:	<input type="checkbox"/> Earthquake	<input type="checkbox"/> MWL condition	
Special load condition:	.....		

**Level & dimensions:**

Channel opening size (W x H):	..... <input type="checkbox"/> m	<input type="checkbox"/> ft
Invert level of gate opening:	..... <input type="checkbox"/> m	<input type="checkbox"/> ft
Gate operating / platform level:	..... <input type="checkbox"/> m	<input type="checkbox"/> ft
Maximum water level (Seating):	..... <input type="checkbox"/> m	<input type="checkbox"/> ft
Maximum water level (Unseating):	..... <input type="checkbox"/> m	<input type="checkbox"/> ft

**Other information:**

Technical specification: .....

Material specification: .....

Special instruction: .....



**JASH ENGINEERING LTD**  
 31, Sector C, Industrial Area, Sanwer Road,  
 Indore – 452 015 (M.P.), INDIA  
 Ph: +91-731-6732700, 2720143, 2721143  
 Email: info@jashindia.com  
 Website: www.jashindia.com

- SUBSIDIARIES:**
- Rodney Hunt Inc. USA
  - Mahr Maschinenbau GmbH, Austria
  - Shivpad Engineers Pvt Ltd, India
  - Engineering & Manufacturing Jash Ltd, Hong Kong.

**Customer Information:**

Organization .....	Contact Person .....
Shipping Address .....	Project .....
.....	Phone & Fax .....
.....	Email .....

**Gate Specification:**

Application:	<input type="checkbox"/> Regulating	<input type="checkbox"/> Isolation	<input type="checkbox"/> Others
Others (specify):	.....		
Gate (s) size (W x H):	..... <input type="checkbox"/> m	<input type="checkbox"/> ft	
Gate (s) location:	.....		
Gate mounting:	<input type="checkbox"/> Face wall mounted	<input type="checkbox"/> Side wall embedded	
	<input type="checkbox"/> Side wall anchored		
Frame type	<input type="checkbox"/> Self-contained	<input type="checkbox"/> Non-self-contained	
Water quality:	<input type="checkbox"/> Potable water	<input type="checkbox"/> River water	<input type="checkbox"/> Saline water
Flow direction:	<input type="checkbox"/> Unidirectional	<input type="checkbox"/> Bidirectional	
Sealing type:	<input type="checkbox"/> 3 sides	<input type="checkbox"/> 4 sides	
Design water head from invert:	..... <input type="checkbox"/> m	<input type="checkbox"/> ft	
Operating water head from invert:	..... <input type="checkbox"/> m	<input type="checkbox"/> ft	
Gate actuation:	<input type="checkbox"/> Pneumatic	<input type="checkbox"/> Electrical	<input type="checkbox"/> Hydraulic
	<input type="checkbox"/> Cable hoist	<input type="checkbox"/> Manual	<input type="checkbox"/> Others
Others (specify):	.....		
Occasional loads:	<input type="checkbox"/> Earthquake	<input type="checkbox"/> Ice load	<input type="checkbox"/> MWL condition
Special load condition:	.....		
Gate closing:	<input type="checkbox"/> Under still water	<input type="checkbox"/> Under flowing water	
Lifting Beam:	<input type="checkbox"/> Required	<input type="checkbox"/> Not required	
Storage rack:	<input type="checkbox"/> Required	<input type="checkbox"/> Not required	

**Level & dimensions:**

Civil opening size (W x H):	..... <input type="checkbox"/> m	<input type="checkbox"/> ft
Inver level of gate opening:	..... <input type="checkbox"/> m	<input type="checkbox"/> ft
Gate operating / platform level:	..... <input type="checkbox"/> m	<input type="checkbox"/> ft
Maximum water level (Seating):	..... <input type="checkbox"/> m	<input type="checkbox"/> ft
Maximum water level (Unseating):	..... <input type="checkbox"/> m	<input type="checkbox"/> ft

**Other information:**

Technical specification: .....

Material specification: .....

Special instruction: .....



**JASH ENGINEERING LTD**  
 31, Sector C, Industrial Area, Sanwer Road,  
 Indore – 452 015 (M.P.), INDIA  
 Ph: +91-731-6732700, 2720143, 2721143  
 Email: info@jashindia.com  
 Website: www.jashindia.com

- SUBSIDIARIES:**
- Rodney Hunt Inc. USA
  - Mahr Maschinenbau GmbH, Austria
  - Shivpad Engineers Pvt Ltd, India
  - Engineering & Manufacturing Jash Ltd, Hong Kong.