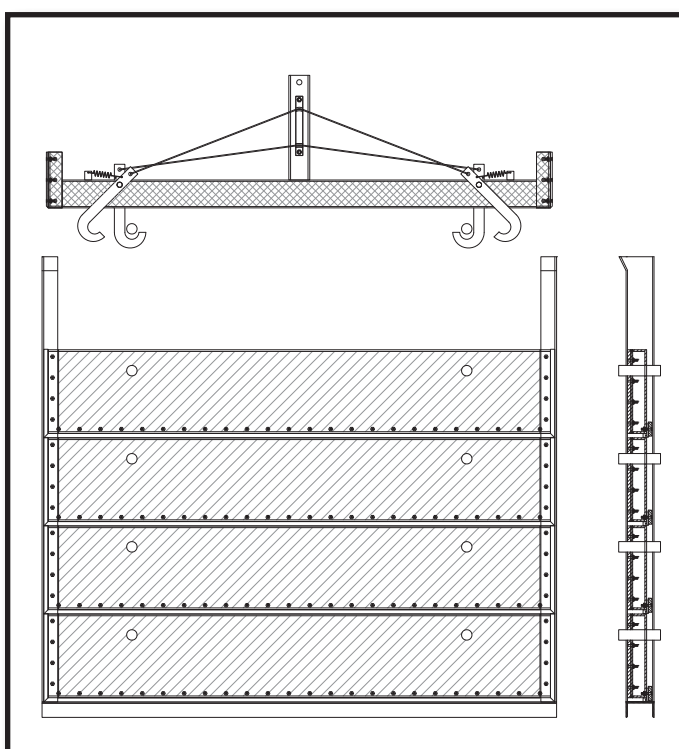




MUNICIPAL WATER CONTROL PRODUCTS

FC-SS-SERIES HAND PULL STOP GATES, BULKHEADS, & STOP LOGS



STAINLESS STEEL STOP GATE, BULKHEADS, & STOP LOGS STANDARD FEATURES

Model: FC-SS-SG, FC-SS-BH, FC-SS-SL

- Replaceable UHMW Self Adjusting Seals Top & Sides (Available with J-Bulb Seals)
- All Stainless Steel Construction
- On-Seating / Off-Seating Head Configurations
- Flush Bottom for Watertight Seal
- Reinforced Slide
- Multiple Handle/Lift Configurations
- Environmentally friendly
- Non environmentally degrading
- No toxic paints or coatings

**ALL GATES ENGINEERED PER HEAD PRESSURE
SPECIFICATION REQUIREMENT**

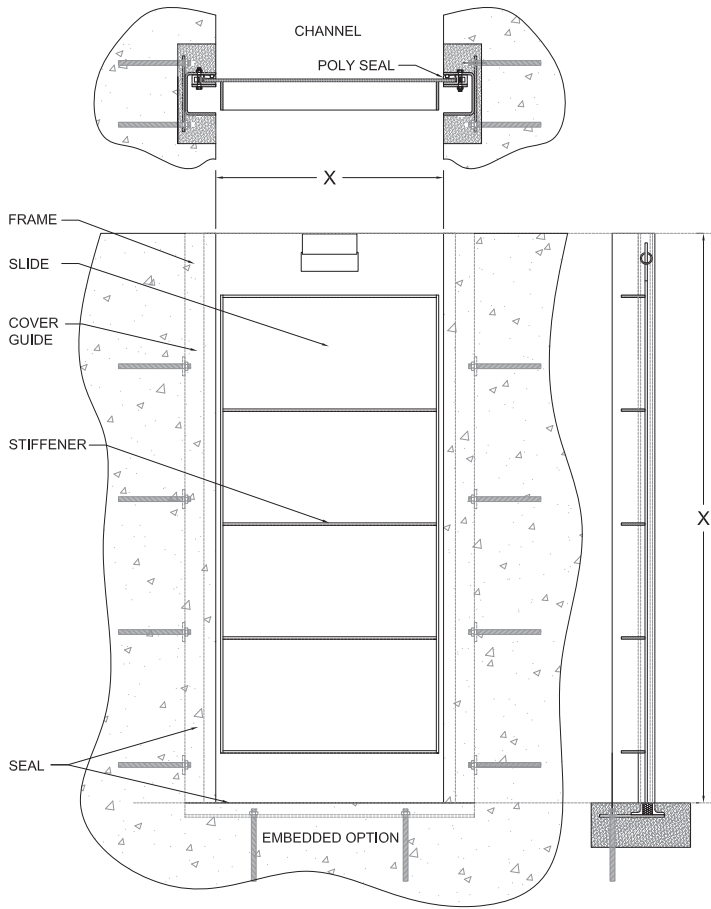
**REQUEST OUR FC-SS BROCHURE FOR ALL AVAILABLE
OPTIONS FOR THIS GATE SERIES.**

Mechanical Associates' stainless steel and aluminum gates provide long life and excellent value for the investment. Installation is quick and easy. All gates come standard with replaceable seals for easy maintenance. Stainless steel and aluminum construction will provide long life in corrosive conditions, with little or no maintenance or replacement parts required.

Also available from Mechanical Associates
Line Gates, Slide Gates, Pressure Gates, Canal Gates, Flap Gates, and more..



STAINLESS STEEL STOP GATE FC-SS-SG



STANDARD FEATURES:

- All Stainless Steel Construction
- UHMW Self Adjusting Seals
- Seating or Off Seating Head Configurations
- Flush Bottom Neoprene for Watertight Seal (Standard)
- Reinforced Slide
- Environmentally friendly
- Non environmentally degrading
- No toxic paints or coatings

LIFT OPTIONS:

- Multiple Lift Handle Configurations (Per Spec)
- Lifting Beams (Stop Logs or Bulkhead)

MOUNTING OPTIONS:

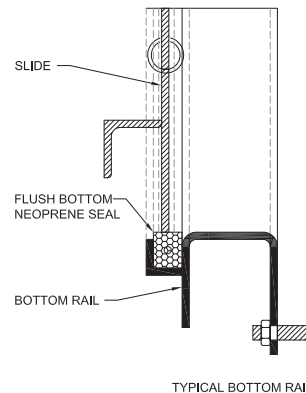
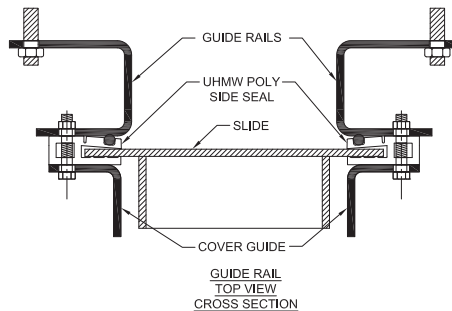
- Flush Mount
- Embedded
- In-Channel

FRAME OPTIONS:

- Configuration 1 Light To Medium Duty
- Configuration 2 Heavy duty

SEAL OPTIONS:

- Neoprene Or EPDM J-Bulb Seals



STANDARD FLANGE BACK WALL MOUNT

| PARTS & MATERIALS | |
|----------------------|--|
| Bolts & Nuts | Stainless Steel ASTM A-240 TY.304 or 316 |
| Frame Weldament | Stainless Steel ASTM A-240 TY.304 or 316 |
| Slide Weldament | Stainless Steel ASTM A-240 TY.304 or 316 |
| Flush Bottom Box | Stainless Steel ASTM A-240 TY.304 or 316 |
| Flush Bottom Seal | Neoprene Rubber: ASTM D-2000 |
| Poly Seal | UHMW |
| J-Bulb Seal (option) | Neoprene Rubber: ASTM D-2000 |

FC-SS HAND PULL STOP GATE, STOP LOG, BULKHEAD GATE



STAINLESS STEEL STOP LOG GATE FC-SS-SL

STANDARD FEATURES:

- All Stainless Steel Construction
- UHMW Self Adjusting Seals
- Seating or Off Seating Head Configurations
- Flush Bottom Neoprene for Watertight Seal
- Reinforced Slide (Logs)
- Easy Open / Easy Close Handwheel Actuator
- **Environmentally friendly**
- **Non environmentally degrading**
- **No toxic paints or coatings**

LIFT OPTIONS:

- Multiple Lifting Configurations (Per Spec)
- Lifting Beams (Stop Logs)

MOUNTING OPTIONS:

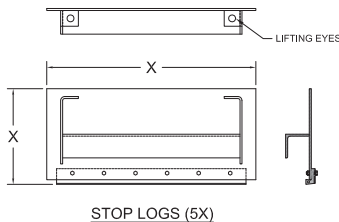
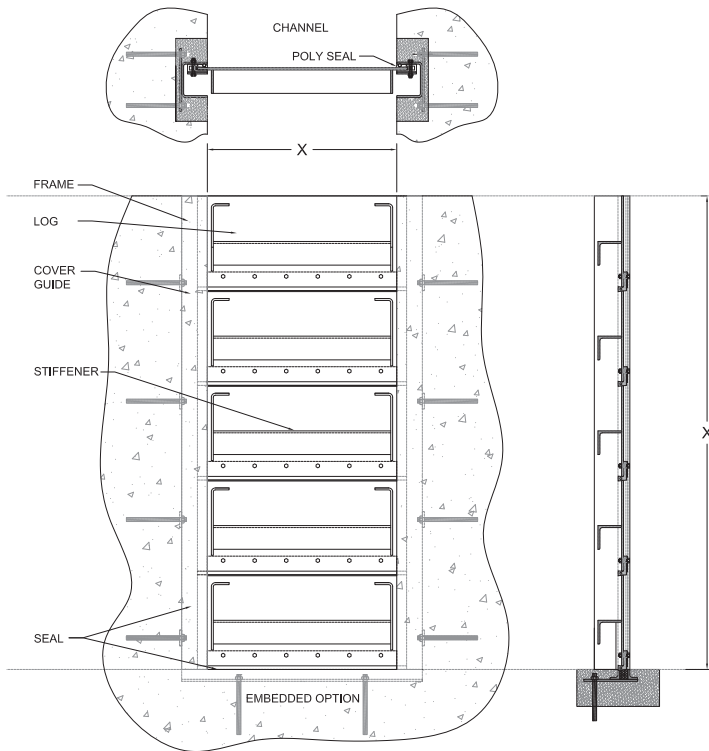
- Flush Mount
- Embedded
- In-Channel

FRAME OPTIONS:

- Configuration 1 Light To Medium Duty
- Configuration 2 Heavy duty

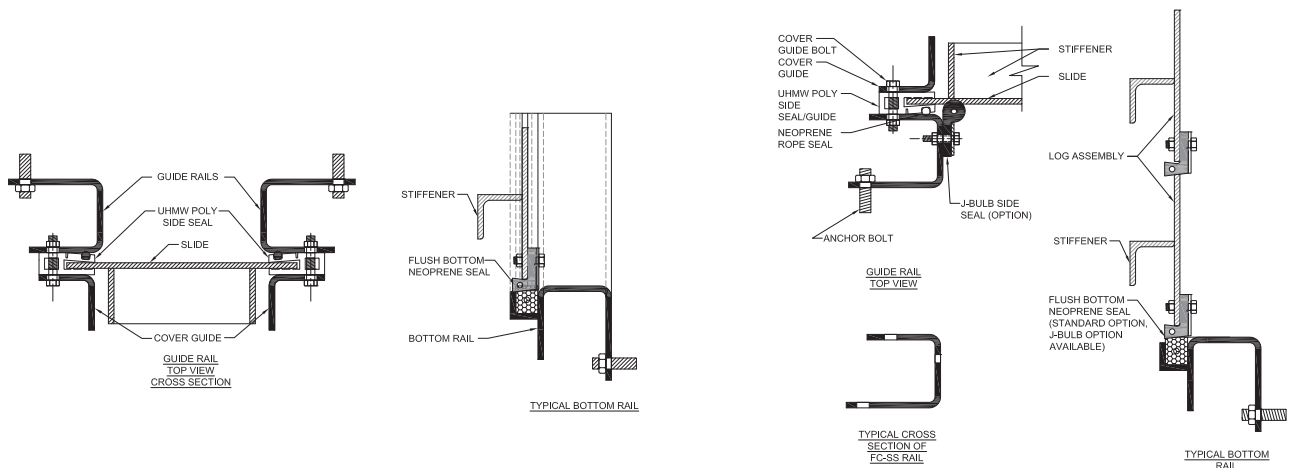
SEAL OPTIONS:

- Neoprene Or EPDM J-Bulb Seals



| PARTS & MATERIALS | |
|----------------------|--|
| Bolts & Nuts | Stainless Steel ASTM A-240 TY.304 or 316 |
| Frame Weldment | Stainless Steel ASTM A-240 TY.304 or 316 |
| Slide Weldment | Stainless Steel ASTM A-240 TY.304 or 316 |
| Flush Bottom Box | Stainless Steel ASTM A-240 TY.304 or 316 |
| Flush Bottom Seal | Neoprene Rubber: ASTM D-2000 |
| Poly Seal | UHMW |
| J-Bulb Seal (option) | Neoprene Rubber: ASTM D-2000 |

FC-SS HAND PULL STOP GATE, STOP LOG, BULKHEAD GATE



STANDARD FLANGE BACK WALL MOUNT

STAINLESS STEEL BULKHEAD GATE FC-BH

STANDARD FEATURES:

- All Stainless Steel Construction
- UHMW Self Adjusting Seals
- Seating or Off Seating Head Configurations
- Flush Bottom Neoprene for Watertight Seal
- Reinforced Slide (Logs)
- Easy Open / Easy Close Handwheel Actuator
- **Environmentally friendly**
- **Non environmentally degrading**
- **No toxic paints or coatings**

LIFT OPTIONS:

- Multiple Lifting Configurations (Per Spec)
- Lifting Beams (Stop Logs)

MOUNTING OPTIONS:

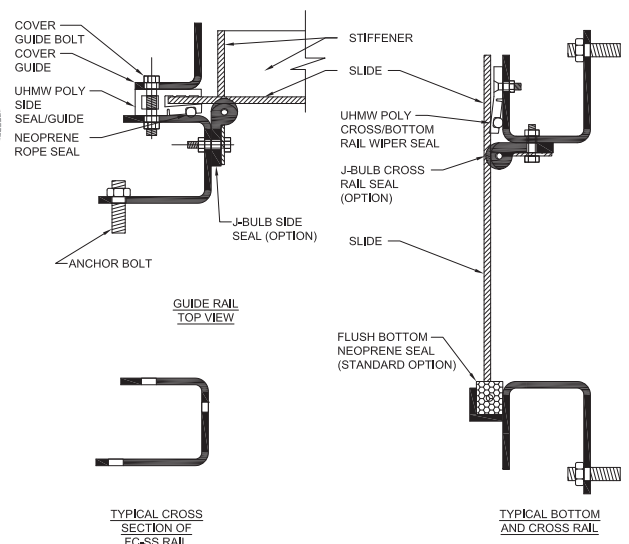
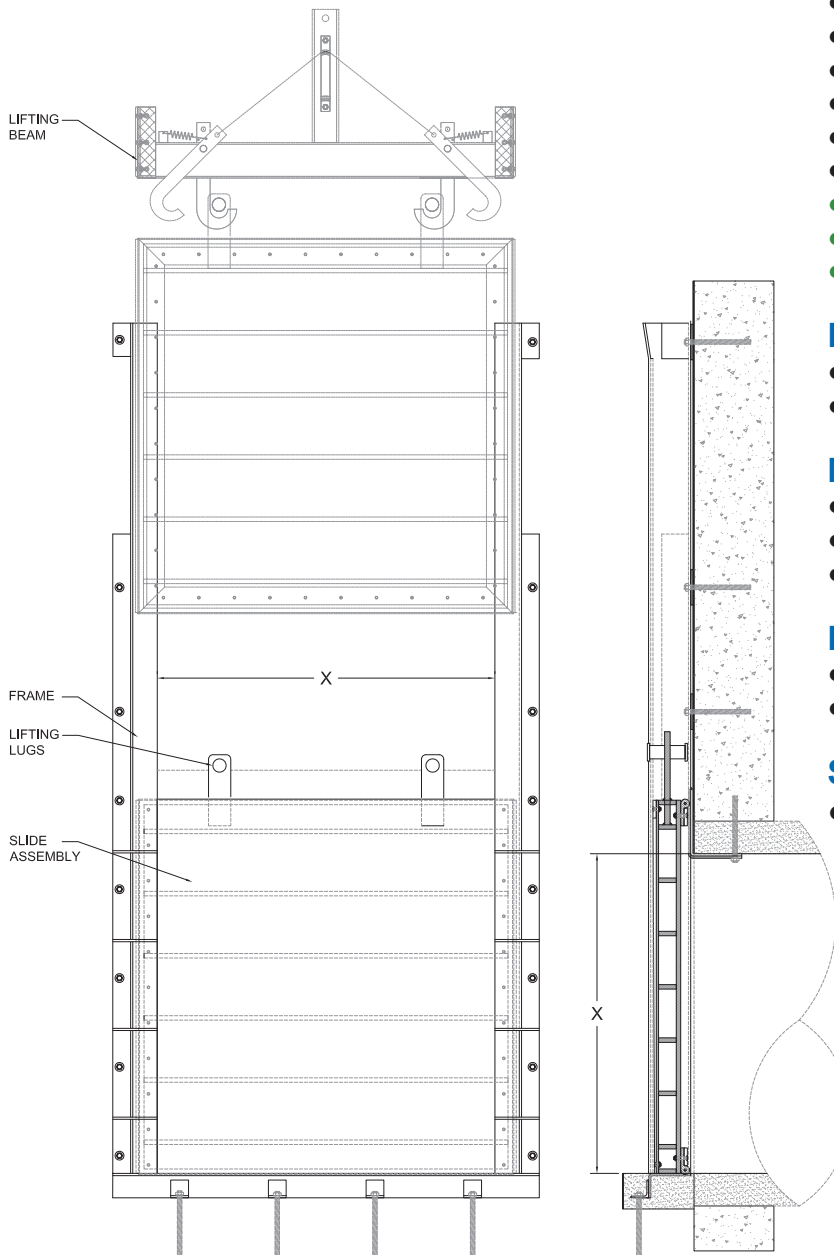
- Flush Mount
- Embedded
- In-Channel

FRAME OPTIONS:

- Configuration 1 Light To Medium Duty
- Configuration 2 Heavy duty

SEAL OPTIONS:

- Neoprene Or EPDM J-Bulb Seals



PARTS & MATERIALS

| | |
|----------------------|--|
| Bolts & Nuts | Stainless Steel ASTM A-240 TY.304 or 316 |
| Frame Weldament | Stainless Steel ASTM A-240 TY.304 or 316 |
| Slide Weldament | Stainless Steel ASTM A-240 TY.304 or 316 |
| Flush Bottom Box | Stainless Steel ASTM A-240 TY.304 or 316 |
| Flush Bottom Seal | Neoprene Rubber: ASTM D-2000 |
| Poly Seal | UHMW |
| J-Bulb Seal (option) | Neoprene Rubber: ASTM D-2000 |

FC-SS HAND PULL STOP GATE, STOP LOG, BULKHEAD GATE

STANDARD FLANGE BACK WALL MOUNTED

REV 08.23.15

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Sheet No. TN10.6