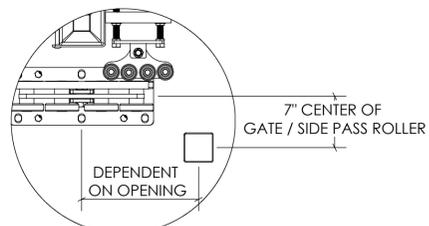
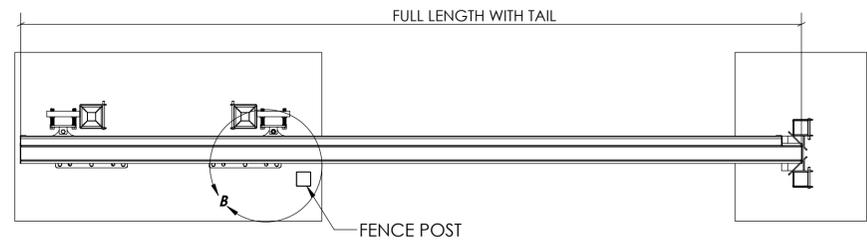
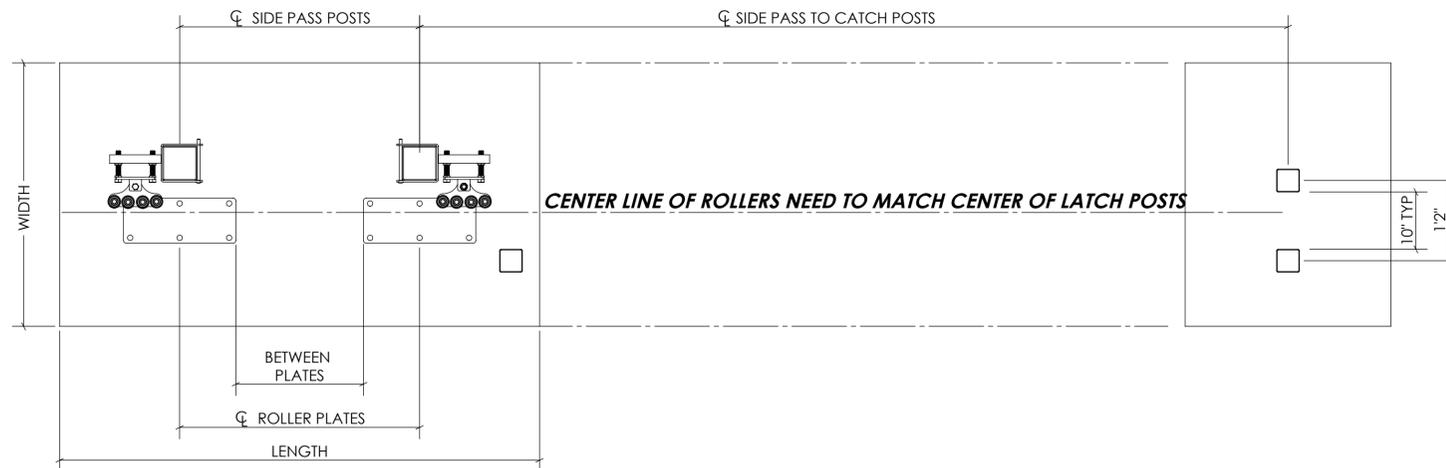


Series 6000 XL Cantilever Gate

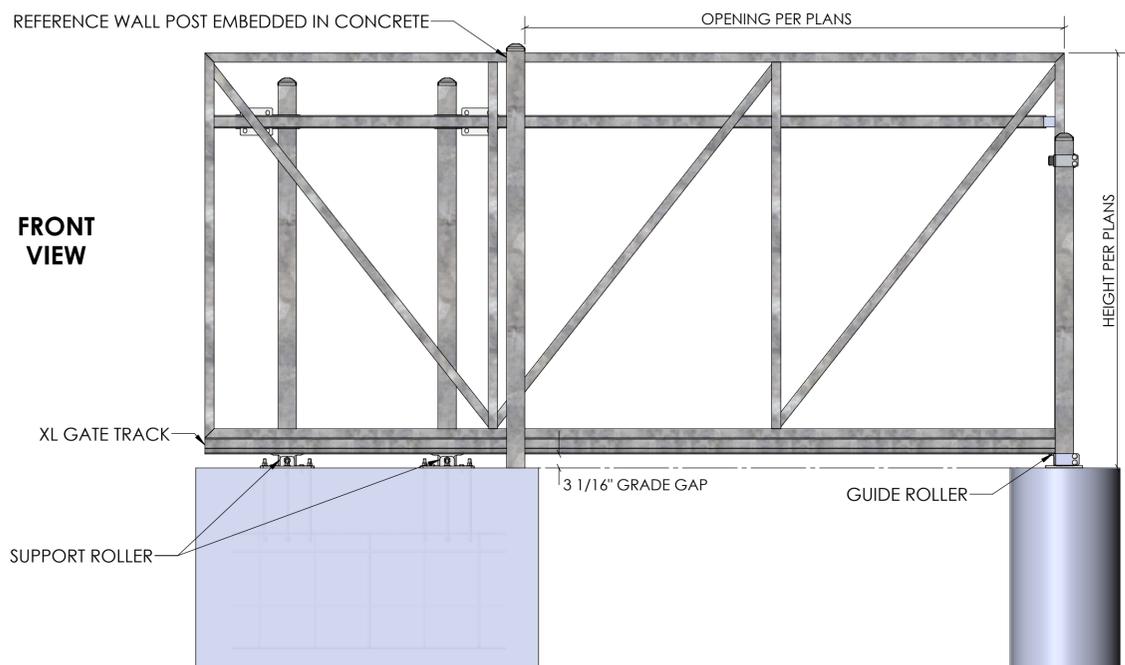
TOP VIEW



DETAIL B
SCALE 2 : 25



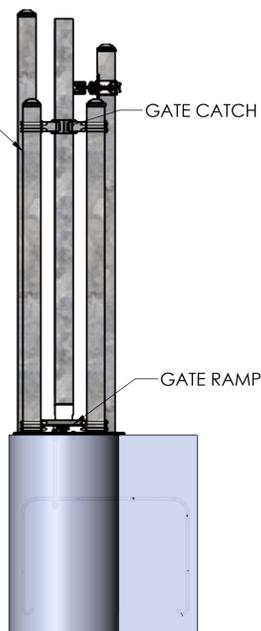
FRONT VIEW



MINIMUM CONCRETE WEIGHT PER PLANS

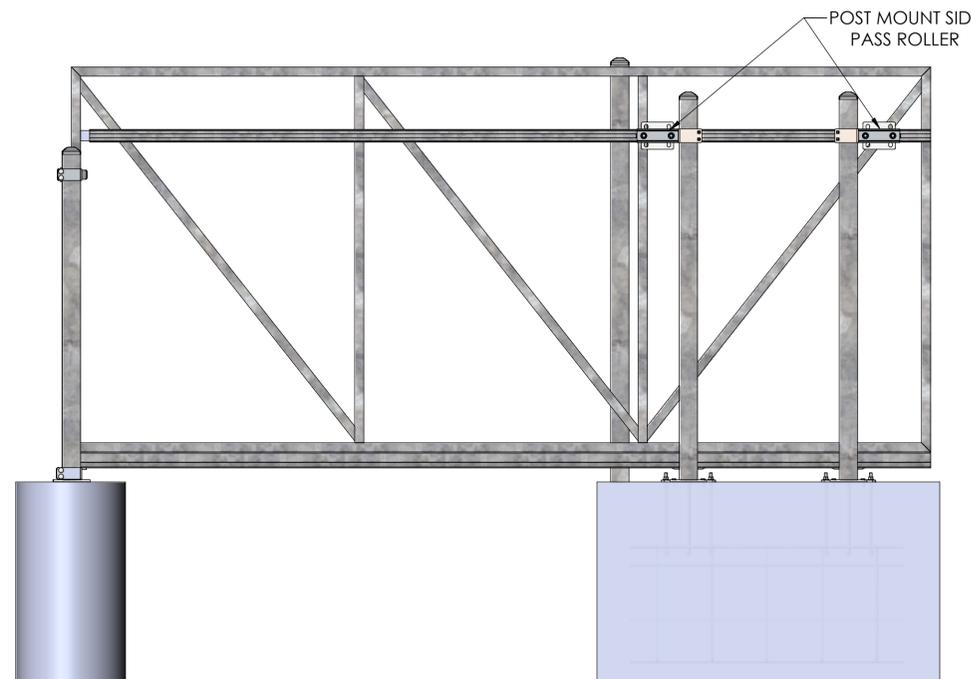
CATCH POST UNIT

GATE CATCH

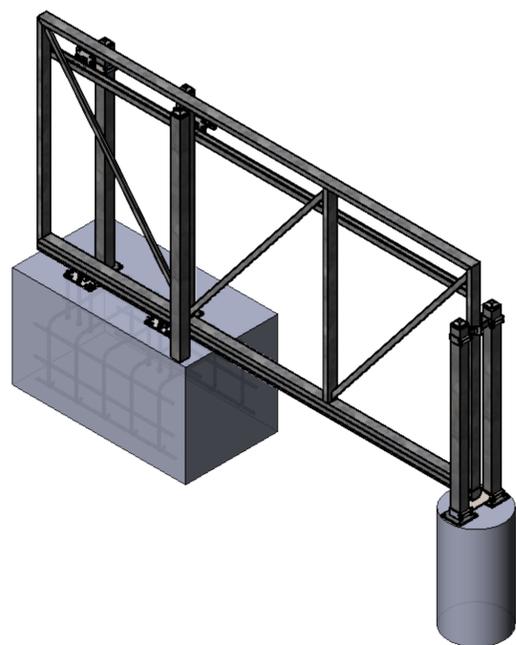


RIGHT VIEW

REAR VIEW



MINIMUM CONCRETE WEIGHT PER PLANS



SIGN OFF

SIGNATURE: _____

COMPANY: _____

DATE: _____

COLOR: _____

1. GATE POSTS TO BE SIZED BY MANUFACTURER TO ADEQUATELY SUPPORT LOADS. 4" SQUARE POSTS MINIMUM 50KSI YIELD AND 55KSI TENSILE. MINIMUM G90 GALVANIZED PER ASTM A787 AND A1057. LARGER POSTS MINIMUM 46KSI YIELD AND 58KSI TENSILE PER ASTM A500 GRADE B. MINIMUM 1.8OZ HOT-DIP GALVANIZED PER ASTM A123.

2. GATE FRAME - 2" X 4" X 14GA RECTANGULAR TUBE, STANDARD. (DIFFERENT FRAME MEMBERS CAN BE USED - APPLICATION SPECIFIC) MINIMUM 50KSI YIELD AND 55KSI TENSILE. MINIMUM G90 GALVANIZED PER ASTM A787 AND A1057. CORNERS ARE MITER CUT AND WELDED WITH SILICON-BRONZE WELDING WIRE PER AWS A5.7/ASME SFA5.7 CLASS ERCUSI-A.

- NOTES:
1. MATERIALS OF CONSTRUCTION ARE GALVANIZED STEEL EXCEPT WHERE NOTED.
 2. INSTALLATION TO BE COMPLETED IN ACCORDANCE WITH MANUFACTURER'S SPECIFICATIONS.
 3. DO NOT SCALE DRAWING.
 4. THIS DRAWING IS INTENDED FOR USE BY ARCHITECTS, ENGINEERS, CONTRACTORS, CONSULTANTS AND DESIGN PROFESSIONALS FOR PLANNING PURPOSES ONLY. THIS DRAWING MAY NOT BE USED FOR CONSTRUCTION.
 5. ALL INFORMATION CONTAINED HERE WAS CURRENT AT THE TIME OF DEVELOPMENT BUT MUST BE REVIEWED AND APPROVED BY THE PRODUCT MANUFACTURER TO BE CONSIDERED ACCURATE.

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Kynar 500® Top Coat Colors

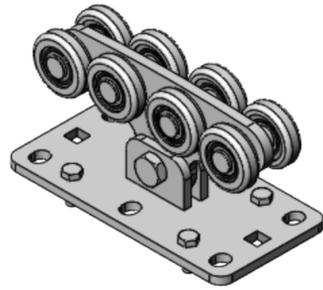


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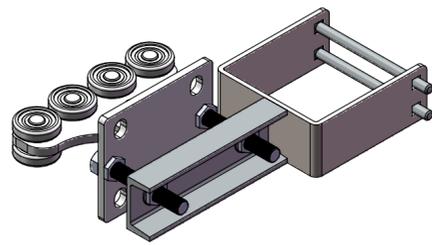
NAME	DATE	CUSTOMER:
DRAWN BY	REP	10/5/2022
FRESH		POWDER COAT
COLOR:		
TITLE:		GENERIC SUBMITTAL
SIZE		D
DWG.		D-SUBMITTAL
REV		
WEIGHT:		

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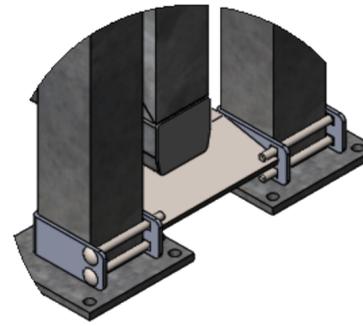
SUPPORT ROLLER



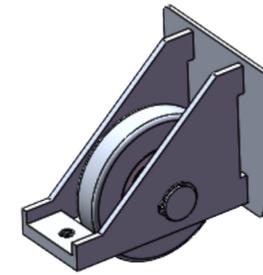
POST MOUNT SIDE PASS ROLLER



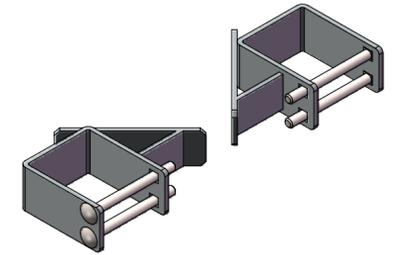
GATE RAMP



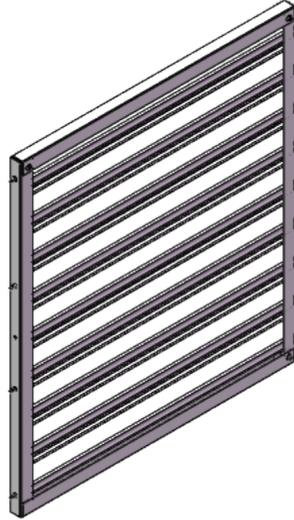
GATE ROLLER



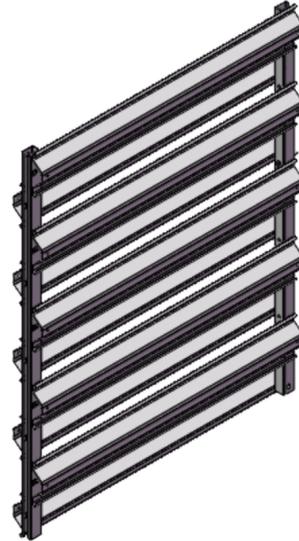
GATE CATH



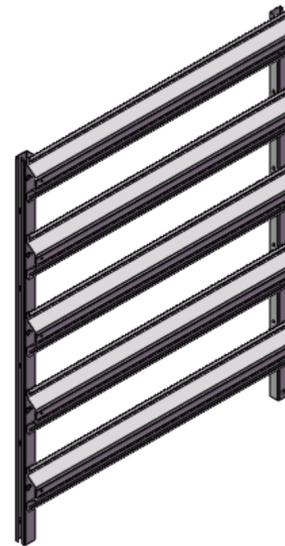
BENNINGTON INFILL



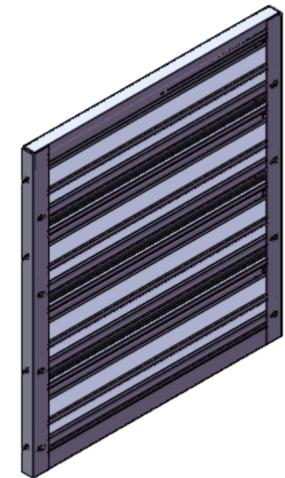
YORKTOWN INFILL



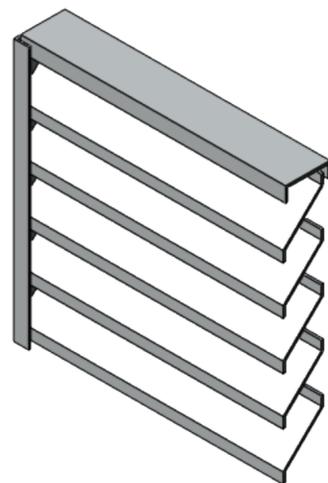
HZ CHESAPEAKE INFILL



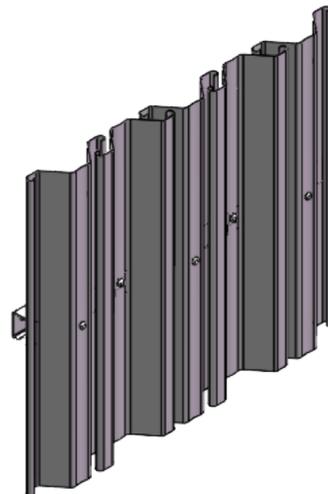
WINDSOR INFILL



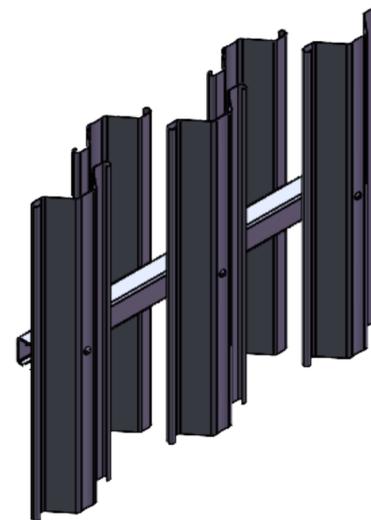
ALUMINIUM LOUVER INFILL



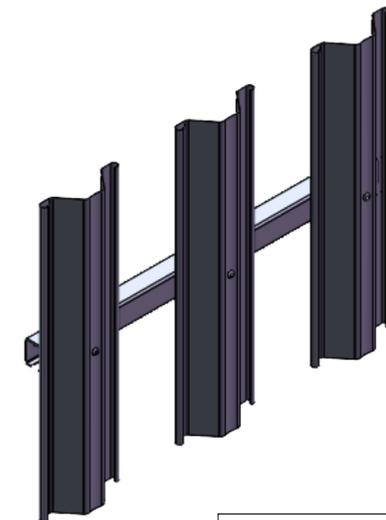
ESSEX INFILL



CAMBRIDGE INFILL



CHESAPEAKE INFILL



- GATE NOTES: SERIES 6000 CANTILEVER
1. INFILL PROVIDED BY BASTEEL PERIMETER SYSTEMS SHALL BE 80,000 PSI KYNAR COATED STEEL.
 2. POSTS AND RAILS SHALL BE 50,000 PSI STEEL COATED TO MATCH FENCE PICKETS.
 3. DECORATIVE PICKET HARDWARE PER MANUFACTURER'S RECOMMENDATIONS.

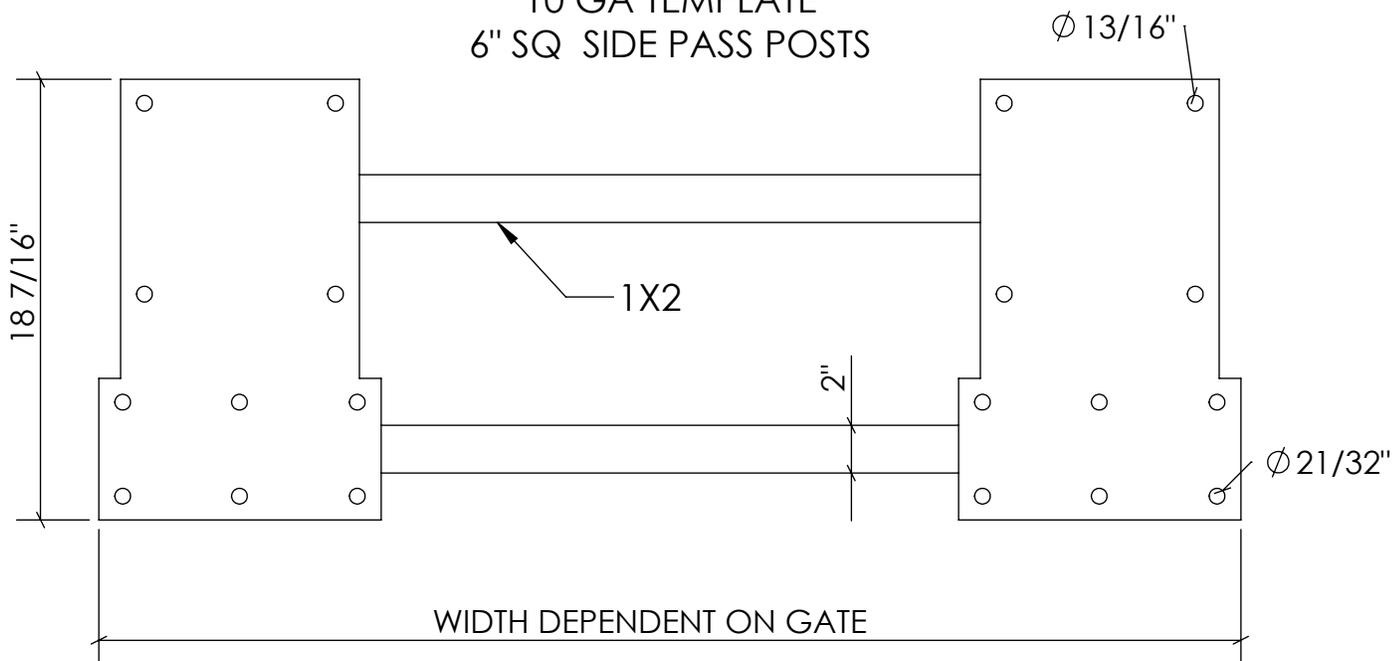


BASTEEL PERIMETER SYSTEMS™

NAME	DATE	CUSTOMER:
DRAWN BY	REP	10/5/2022
FINISH		GENERIC SUBMITTAL
TITLE:		Series 6000 XL Cantilever Gate
SIZE	DWG.	REV
C	C-SUBMITTAL	1
WEIGHT:		

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10 GA TEMPLATE
6" SQ SIDE PASS POSTS



TEMPLATE TO REMAIN IN CONCRETE FLAT SIDE UP

BASTEEL
PERIMETER SYSTEMS™

PO NUMBER	GENERIC SUBMITTAL		
COLOR	Series 6000 XL Cantilever Gate		
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WEIGHT:			