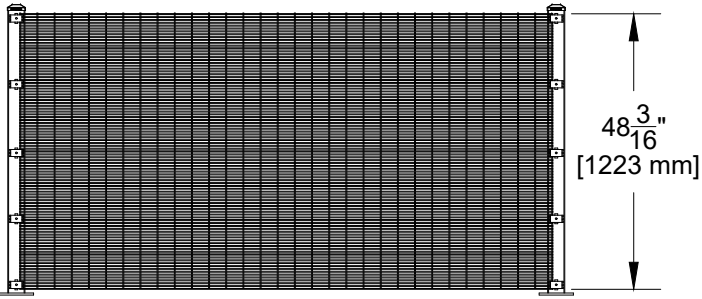
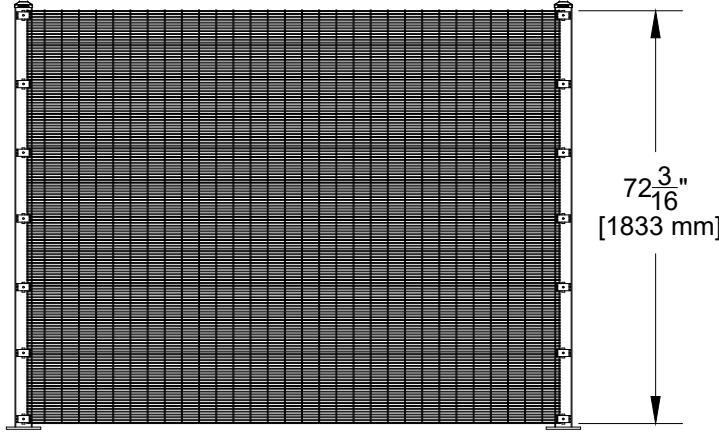


OMEGA MAX PANELS - SPIDER BRACKET

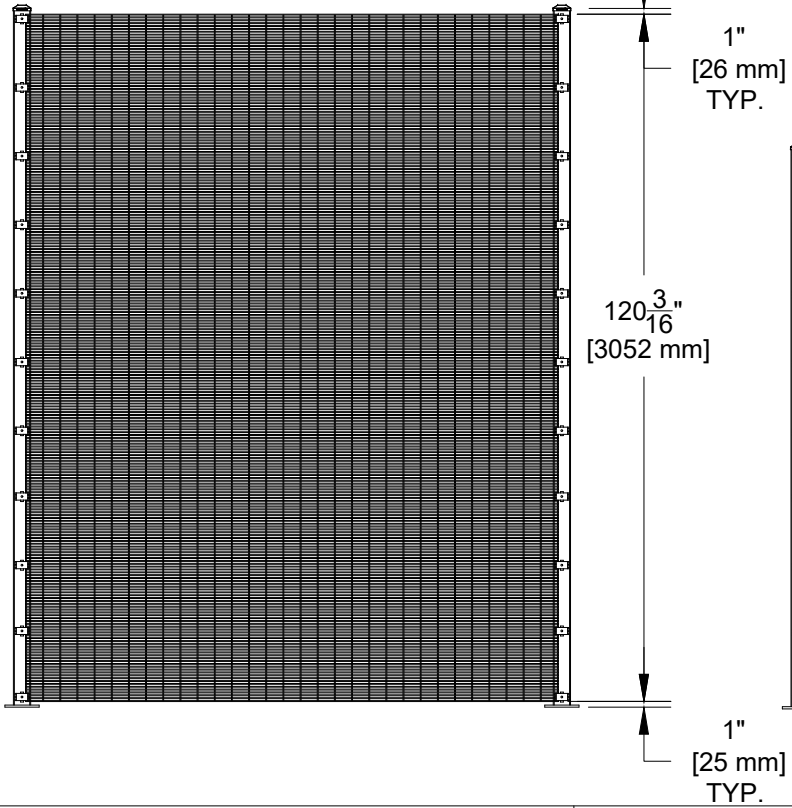
4' PANEL (65 lb/ 29.5 kg)



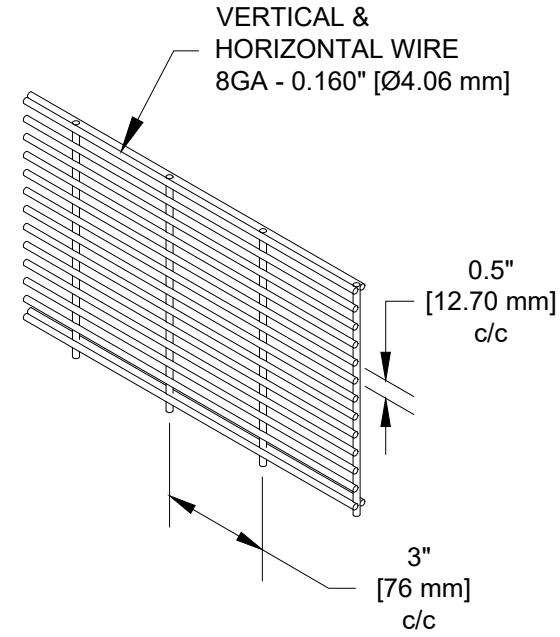
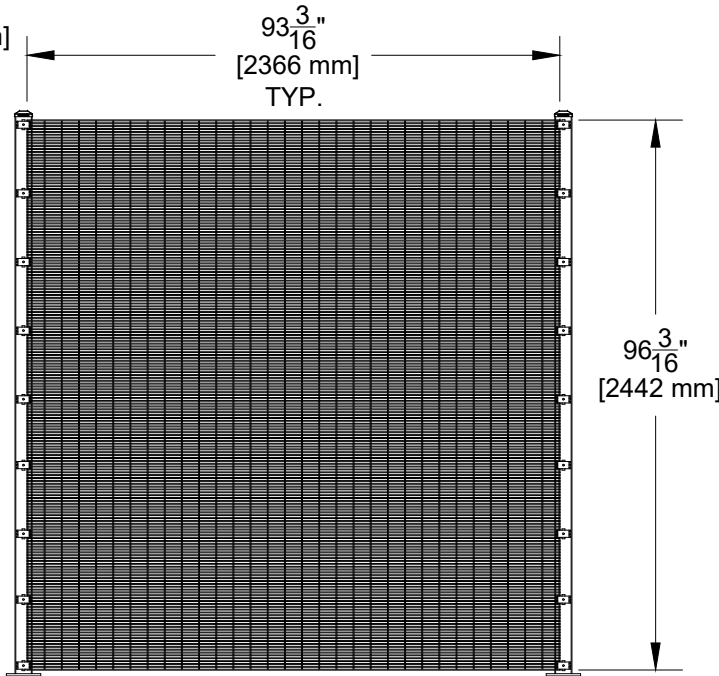
6' PANEL (97.5 lb/ 44.3 kg)



10' PANEL (162 lb/ 73.6 kg)



8' PANEL (130 lb/ 59.1 kg)



PRODUCT	PRODUCT NUMBER
4' PANEL	C-AC48DBK
6' PANEL	C-AC72DBK
8' PANEL	C-AC96DBK
10' PANEL	C-AC120DBK
SPIDER BRACKET	C-ACBRDKBK

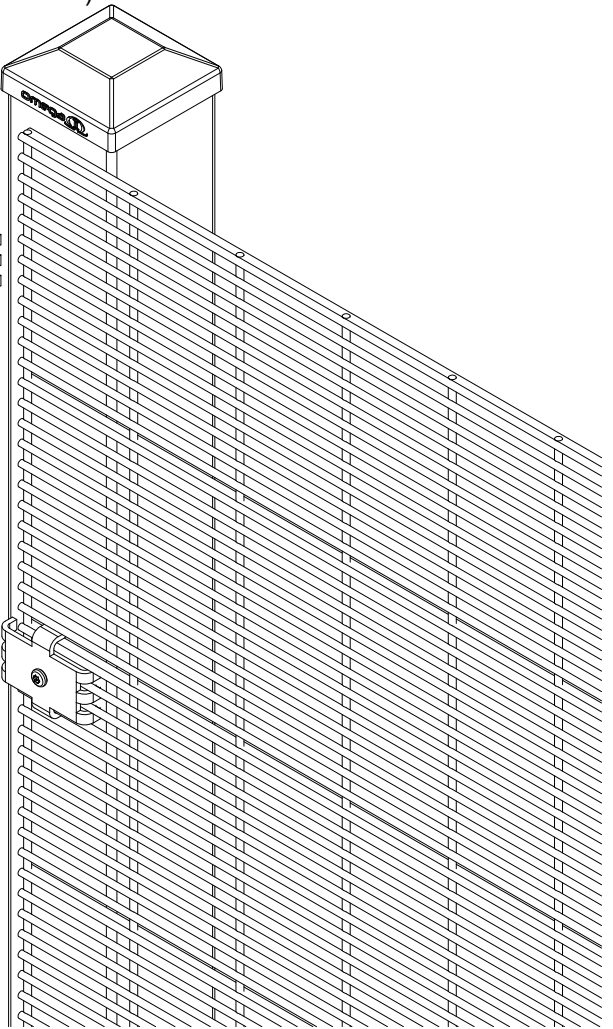
*For special color, BK becomes SP

PANEL HEIGHT	NUMBER OF SPIDER BRACKET KITS PER POST
4' (1.2 m)	5
6' (1.8 m)	7
8' (2.4 m)	9
10' (3.0 m)	11

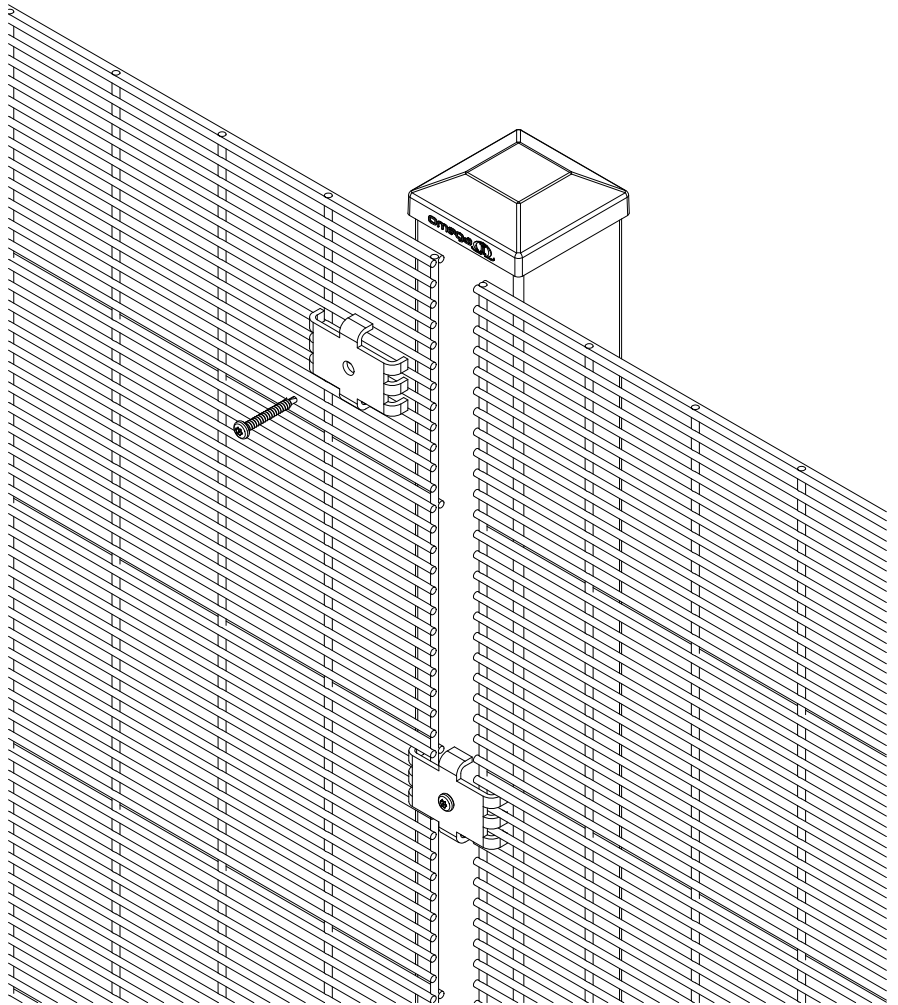
SPIDER BRACKET KIT END OF LINE INSTALLATION

TAMPER PROOF SCREW
(VB-VIS1/4X11/2SDSS)

RETAINING PLATE
(C-ACBRDBK)



SPIDER BRACKET KIT INTERMEDIATE POST INSTALLATION



NOTE :
3/16" PILOT HOLE MUST BE DRILLED BEFORE USING SELF-DRILLING SCREWS

OMEGA MAX PANELS BRACKET SUPPORT INSTALLATION

SQUARE POST INSTALLATION WITH SPIDER BRACKET KITS.

GRADING

THE GROUND SHALL BE GRADED ALONG THE FENCE LAYOUT TO OBTAIN A UNIFORM SURFACE BETWEEN THE FENCE POSTS.

INSTALLATION

INSTALL THE FENCE ALONG THE SPECIFIED LAYOUT ACCORDING TO THE DRAWINGS. THE FENCE PANEL SHALL BE INSTALLED TO MAINTAIN A CLEAR MINIMUM DISTANCE OF 1 in. (25 mm) AND A MAXIMUM DISTANCE OF 2 in. (50 mm) FROM THE GROUND SURFACE. HOLES FOR POSTS SHALL BE AT LEAST 8 in. (200 mm) IN DIAMETER AND AT LEAST 42 in. (1070 mm) DEEP.

NOTE: CERTAIN LAYOUTS MIGHT ASK FOR PANELS BEING INSTALLED A FEW INCHES (MILLIMETERS) INTO THE GROUND, THUS REQUIRING DIGGING TO APPROPRIATE DEPTH BEFORE PLUMBING PANELS.

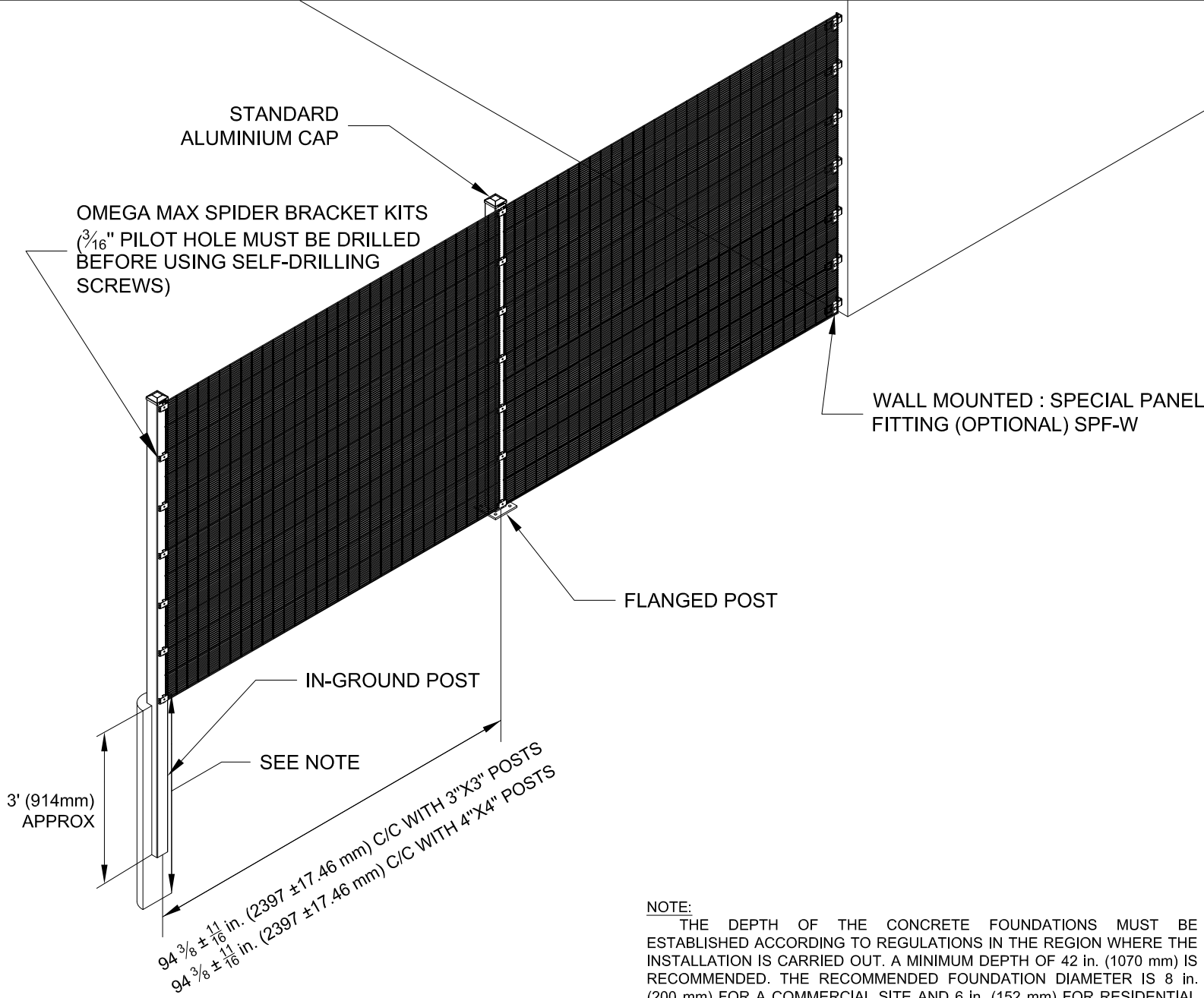
POSTS SHALL BE ADEQUATELY SUPPORTED WITHIN THE CONCRETE FORMS TO MAINTAIN THE REQUIRED POSITIONING AND PRESCRIBED LEVEL UNTIL CONCRETE HAS SET. ALL NECESSARY ANCHORS AND POSTS SHALL BE AT A MINIMUM DEPTH OF 36 in. (914 mm) INTO THE GROUND.

-FOR POST INSTALLATION WITH BRACKETS AND SCREWS, POSTS SHALL BE INSTALLED AT THE C/C CORRESPONDING TO THE DIMENSION OF YOUR POST

ON SLOPED GROUND THE FENCE PANELS SHALL BE INSTALLED IN STEPPED FASHION. SQUARE HOLES SHALL BE CUSTOM-PIERCED FOR THIS PARTICULAR FENCE INSTALLATION. FOR VERY STEEP SLOPES, IT WILL BE NECESSARY TO PREPARE LONGER POSTS AND SHORTER PANELS IN ORDER TO MINIMIZE SPACING BETWEEN PANEL BOTTOM AND GROUND.

IF PANELS OR POSTS ARE FIELD-CUT, A ZINC-RICH PRIMER SHALL BE APPLIED TO THE EXPOSED ENDS, FOLLOWED BY A PAINT TOUCH-UP WITH MANUFACTURER'S MATCHING COLOR PAINT.

PANELS SHALL BE INSTALLED WITH HORIZONTAL WIRES FACING INWARDS OR FACING OUTWARDS, ACCORDING TO CUSTOMER'S INSTRUCTIONS.



3' (914mm)
APPROX

94 3/8 ± 1/16 in. (2397 ± 17.46 mm) C/C WITH 3"X3" POSTS
94 3/8 ± 1/16 in. (2397 ± 17.46 mm) C/C WITH 4"X4" POSTS

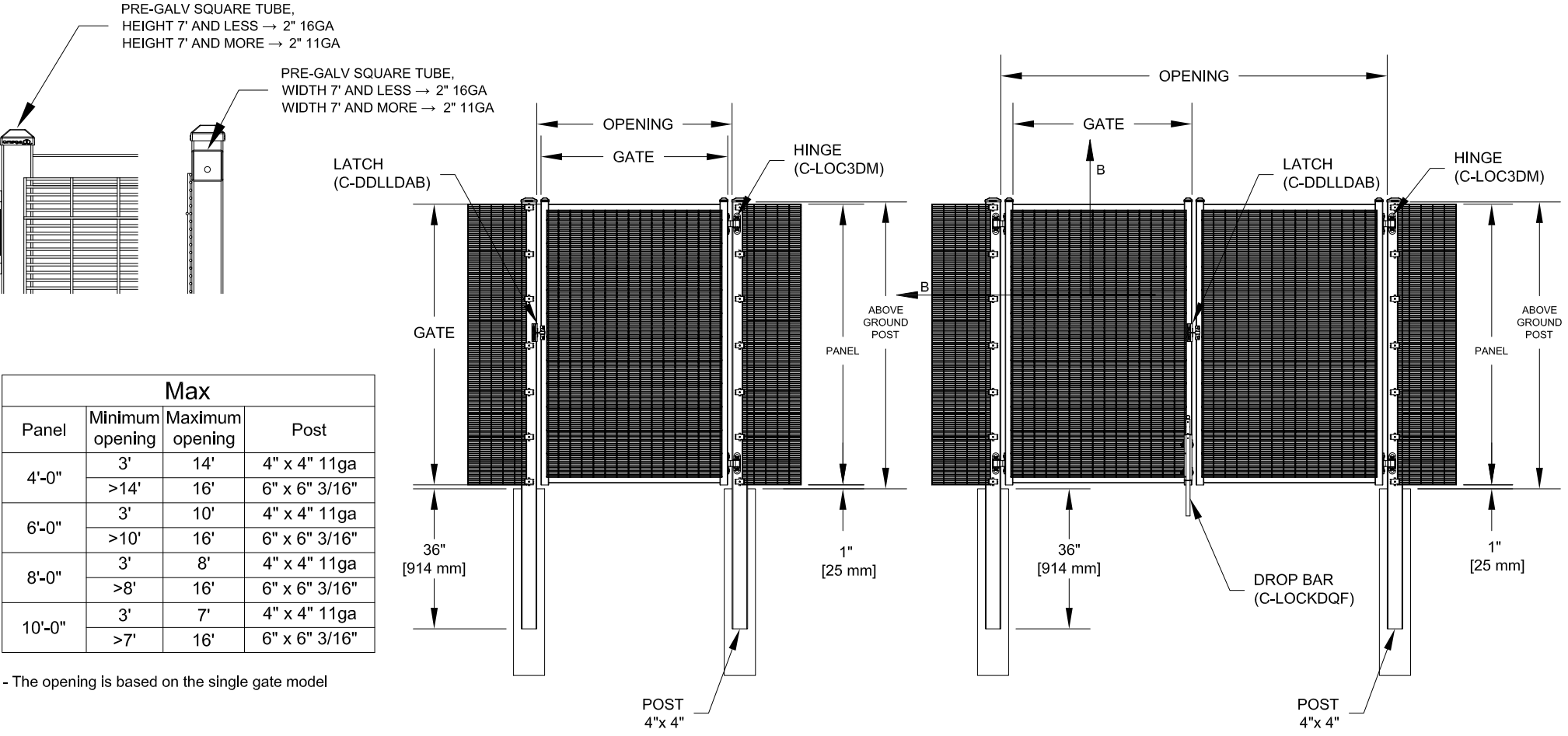
NOTE:
THE DEPTH OF THE CONCRETE FOUNDATIONS MUST BE ESTABLISHED ACCORDING TO REGULATIONS IN THE REGION WHERE THE INSTALLATION IS CARRIED OUT. A MINIMUM DEPTH OF 42 in. (1070 mm) IS RECOMMENDED. THE RECOMMENDED FOUNDATION DIAMETER IS 8 in. (200 mm) FOR A COMMERCIAL SITE AND 6 in. (152 mm) FOR RESIDENTIAL INSTALLATION. REGULATIONS OF THE REGION TAKES PRECEDENCE OVER THE SPECIFICATIONS MENTIONED ABOVE.

OMEGA MAX SINGLE & DOUBLE SWING GATE WITH SPIDER BRACKET

SECTION B-B FRAME & PANEL

PRE-GALV SQUARE TUBE,
HEIGHT 7' AND LESS → 2" 16GA
HEIGHT 7' AND MORE → 2" 11GA

PRE-GALV SQUARE TUBE,
WIDTH 7' AND LESS → 2" 16GA
WIDTH 7' AND MORE → 2" 11GA



Max			
Panel	Minimum opening	Maximum opening	Post
4'-0"	3'	14'	4" x 4" 11ga
	>14'	16'	6" x 6" 3/16"
6'-0"	3'	10'	4" x 4" 11ga
	>10'	16'	6" x 6" 3/16"
8'-0"	3'	8'	4" x 4" 11ga
	>8'	16'	6" x 6" 3/16"
10'-0"	3'	7'	4" x 4" 11ga
	>7'	16'	6" x 6" 3/16"

- The opening is based on the single gate model

HINGES AND LATCHES CAN BE
INSTALLED ON EITHER SIDE

NOTE:
THE DEPTH OF THE CONCRETE FOUNDATIONS MUST BE ESTABLISHED ACCORDING TO REGULATIONS IN THE REGION WHERE THE INSTALLATION IS CARRIED OUT. A MINIMUM DEPTH OF 42 in. (1070 mm) IS RECOMMENDED. THE RECOMMENDED FOUNDATION DIAMETER IS 8 in. (200 mm) FOR A COMMERCIAL SITE AND 6 in. (152 mm) FOR RESIDENTIAL INSTALLATION. REGULATIONS OF THE REGION TAKES PRECEDENCE OVER THE SPECIFICATIONS MENTIONED ABOVE.

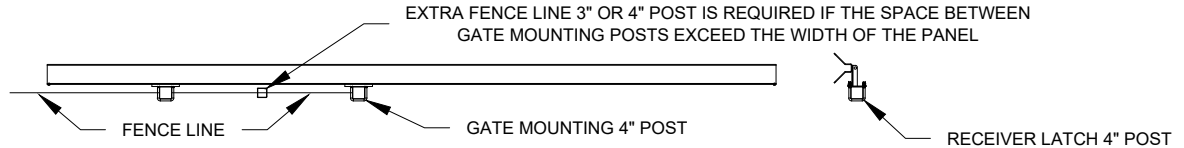


Omega II Fence Systems
1735, Blvd. St-Elzéar West
Laval, Quebec
H7L 3N6

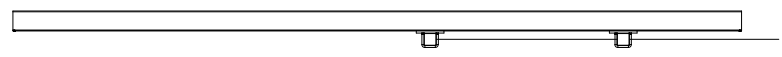
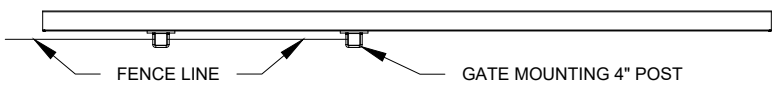
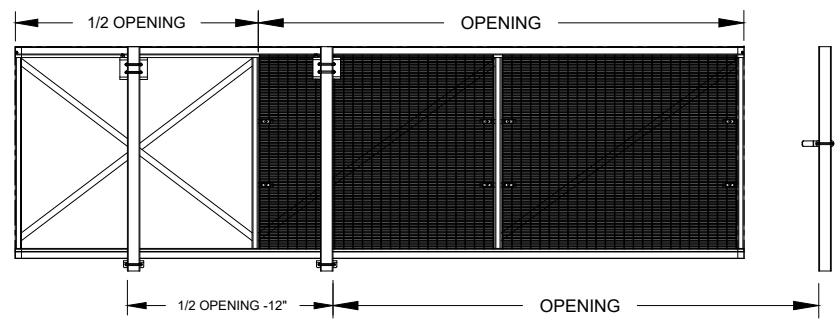
Tel: 450-686-9600
1-800-836-6342
Fax: 450-681-5318
www.omegafence.com

AC-07
REVISION : 12/21

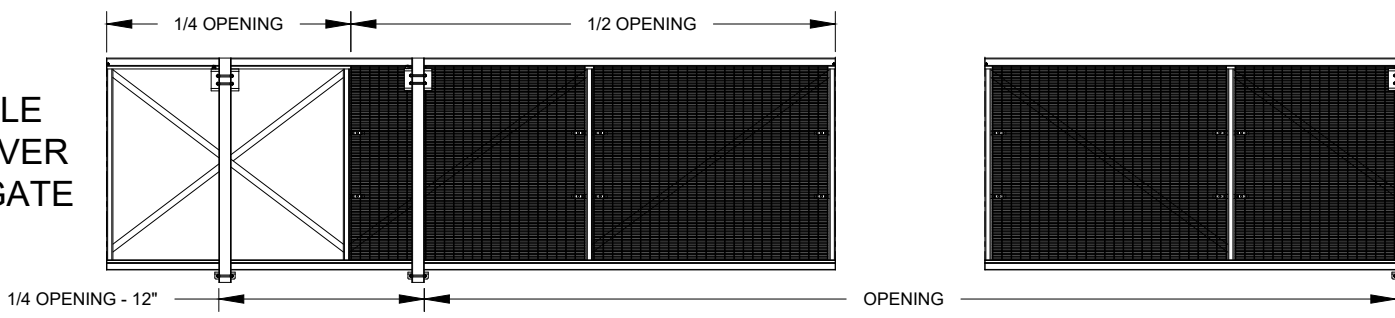
OMEGA MAX CANTILEVER SLIDE ALUMINIUM GATE



SINGLE CANTILEVER SLIDE GATE



DOUBLE CANTILEVER SLIDE GATE



TUBE BRACED CANTILEVER SLIDE:

THE ALUMINUM CANTILEVER GATES ARE CONSTRUCTED WITH AN UPPER AND LOWER TRACK, FABRICATED FROM OF 6061-T6 ALUMINIUM ALLOY EXTRUSIONS. THE UPPER AND LOWER TRACKS SHALL BE WELDED AND/OR BOLTED TO 2"X2"X.125". EACH FRONT SECTION SHALL HAVE ONE DIAGONAL BRACE OF 1"X2"X.125 WALL ALUMINIUM TUBE. EACH TAIL SECTION OF THE GATE SHALL BE X-BRACED WITH TWO 1"X2"X.125 WALL ALUMINIUM TUBE. OUR STANDARD COLORS UTILIZED AN EPOXY-VINYL PAINT PRIMER WITH AN ACRYLIC SURFACE COATING. BOTH COATINGS ARE APPLIED IN ONE LAYER BY SPRAY PAINT PROCESS. THE FABRIC SHALL BE HELD IN PLACE BY CARRIAGE BOLTS & NUTS.. GATES WITH BARBWIRE SHALL USE BRACE BANDS AND BOLTS TO HOLD THE WIRE IN PLACE. ALUMINUM CANTILEVER GATES ARE AVAILABLE IN ALUMINUM ONLY AND CAN BE ORDERED AS MODULAR/KNOCK-DOWN GATES, IDEAL FOR TRANSPORTING TALL GATES. THESE COME READY TO ASSEMBLE WITH ALL HOLES PREDRILLED FOR 1/2" BOLTS, WHICH ARE SUPPLIED FOR ASSEMBLY.

GATE POSTS:

THE 4" POSTS ARE MADE OF GALVANIZED STEEL. PROVIDE 1 LATCH POST AND 2 SUPPORT POSTS FOR SINGLE SLIDE GATE AND 4 SUPPORT POSTS FOR DOUBLE SLIDE GATES.



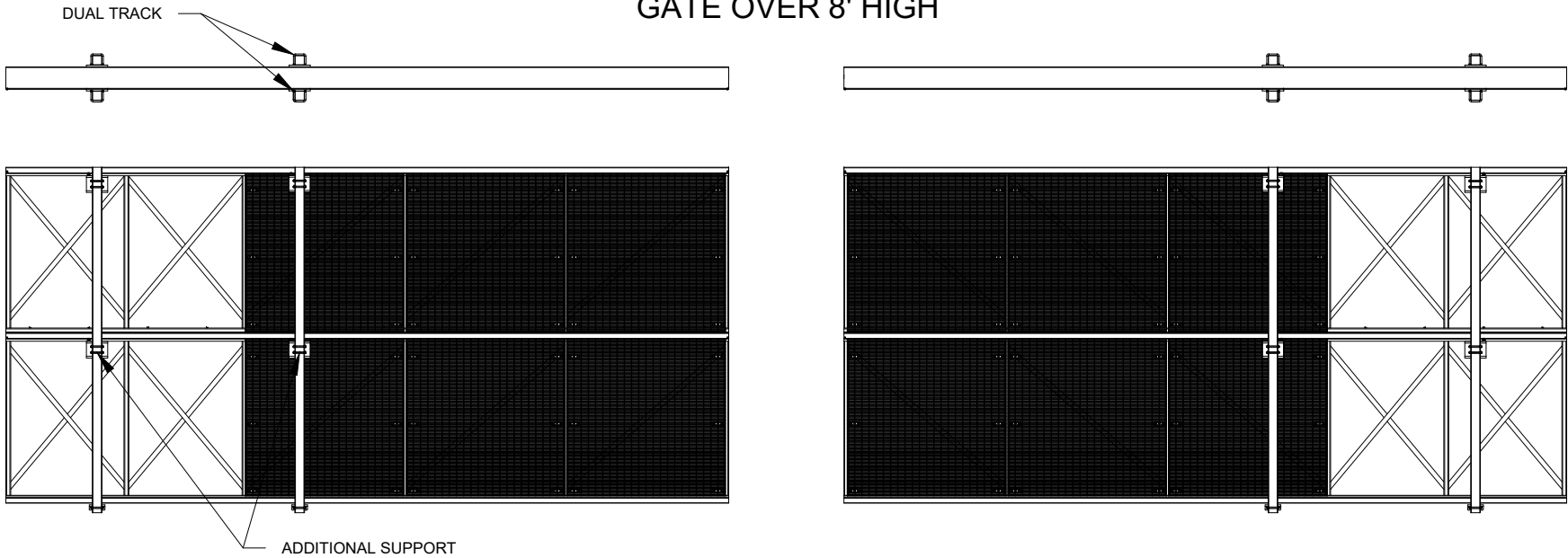
Omega II Fence Systems
 1735, Blvd. St-Elzéar West
 Laval, Quebec
 H7L 3N6

Tel: 450-686-9600
 1-800-836-6342
 Fax: 450-681-5318
www.omegafence.com

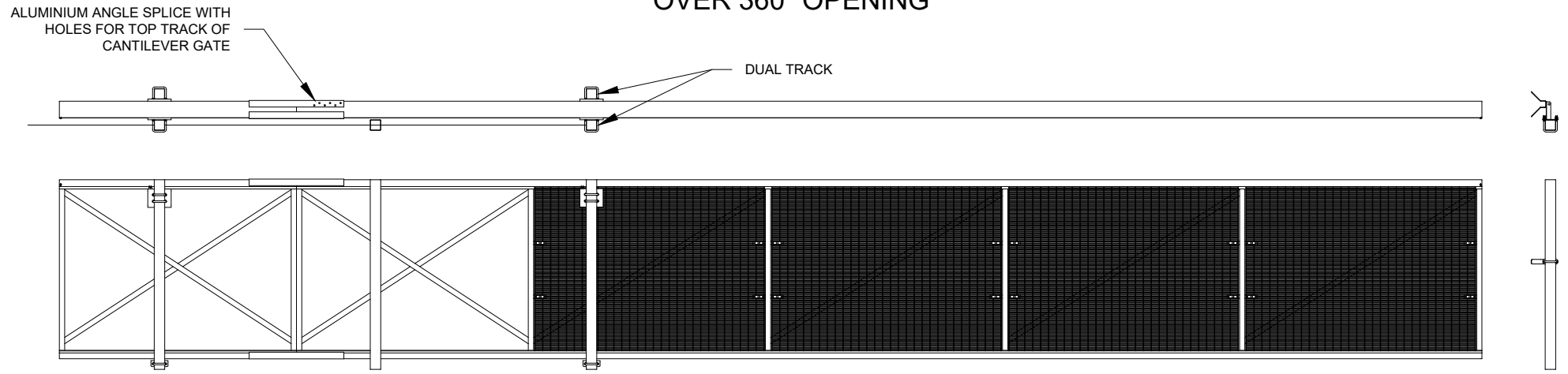
AC-09

REVISION : 04/21

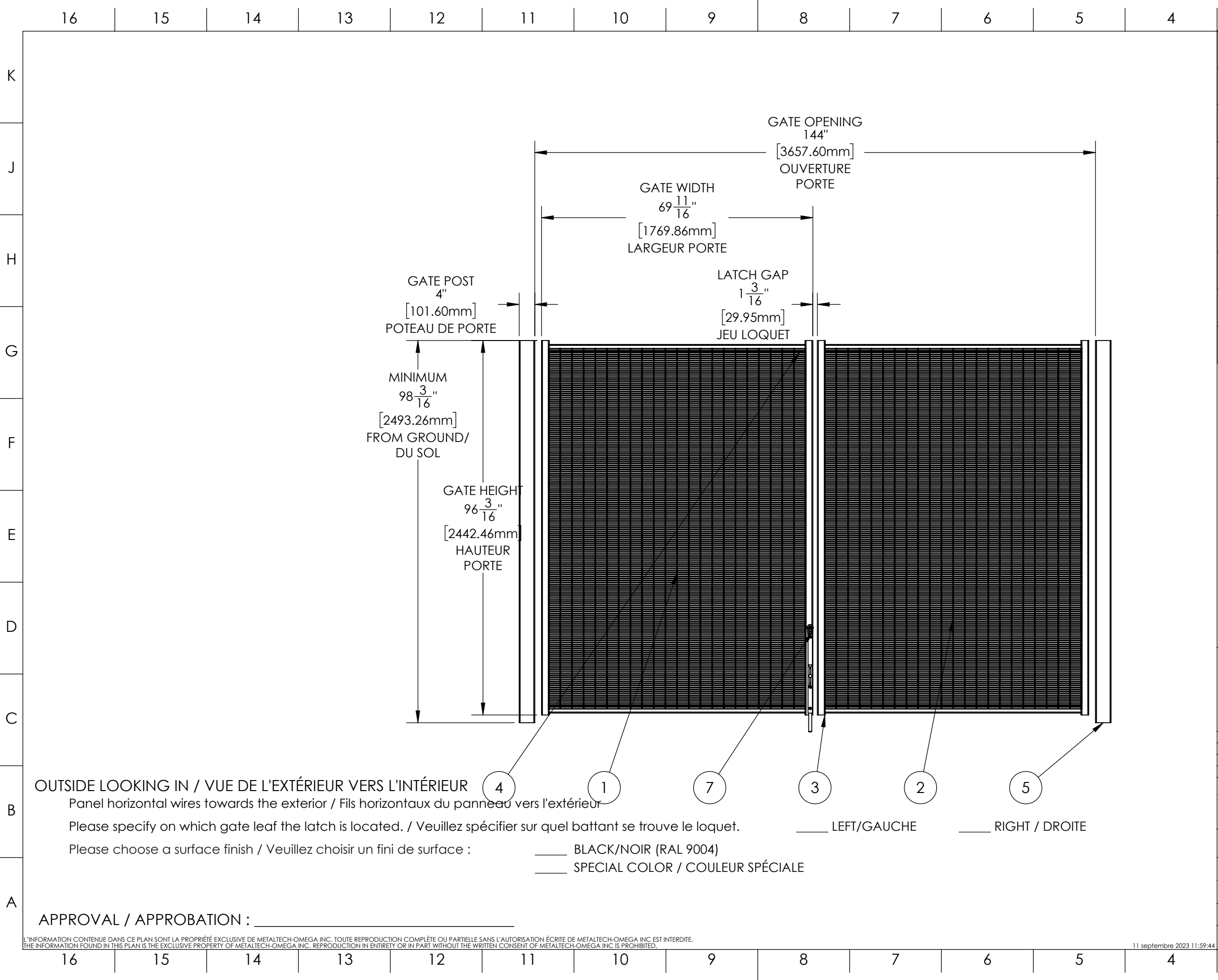
CANTILEVER DOUBLE SLIDE GATE OVER 8' HIGH



CANTILEVER SLIDE GATE OVER 360" OPENING



SURFACE COATING
 ALL GATES HAVE A PAINT PRIMER APPLIED TO THE FRAME. AFTERWARDS AN ACRYLIC SURFACE COATING (STANDARD BLACK OR ANY OPTIONAL COLOR) IS APPLIED IN ONE LAYER BY SPRAY PAINT PROCESS. FOR MORE INFORMATION, PLEASE REFER TO SPECIFICATIONS.



REF	DESCRIPTION	QTY
1	Omega Max Panel / Panneau Omega Max (C-AC96XX)	1
2	Omega Max Panel / Panneau Omega Max (C-AC96XX)	1
3	C-GPM60PC - Tube Carré 2 X 11GA	4
4	C-GPM60PH - Tube Carré 2 X 11GA	4
5	Gate Post 4" X 4" X 11GA / Poteau de porte 4" X 4" X 11GA	2
6	LOC3DM Hinge / Charnière LOC3DM	4
7	Drop Bar / Verrou de sol	1
8	LokkLatch Deluxe	2

OUTSIDE LOOKING IN / VUE DE L'EXTÉRIEUR VERS L'INTÉRIEUR

Panel horizontal wires towards the exterior / Fils horizontaux du panneau vers l'extérieur

Please specify on which gate leaf the latch is located. / Veuillez spécifier sur quel battant se trouve le loquet.

Please choose a surface finish / Veuillez choisir un fini de surface :
 _____ BLACK/NOIR (RAL 9004)
 _____ SPECIAL COLOR / COULEUR SPÉCIALE

_____ LEFT/GAUCHE _____ RIGHT / DROITE

APPROVAL / APPROBATION : _____

Omega II Fence System
 1735 St-Elzéar Ouest, Laval, Québec, Canada, H7L 3N6
 Tél: 800-836-6342
 Website / Site internet: www.omegatwo.com

SYSTÈMES DE CLÔTURES
Omega II
FENCE SYSTEMS

PART CODE	VARIANT	FINISH DESCRIPTION / COLOR
BK	BK	BLACK RAL9004 (30% GLOSS)
GV	GV	HOT-DIP GALVANIZED
SP	SP	SPECIAL COLOR (DEFINE IN ORDER)

For product information's, please refer to:
 09 - OMEGA_MAX - EN-SPEC.PDF
 Pour des informations sur les produits, se référer:
 09 - OMEGA_MAX - FR-SPEC.PDF

CODE : C-GPM60D REV. : CLIENT

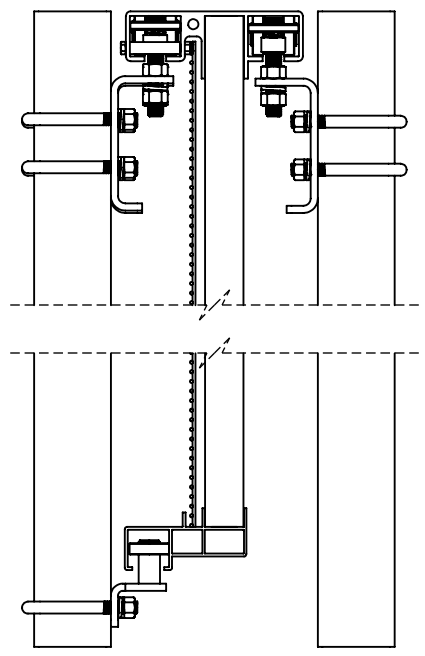
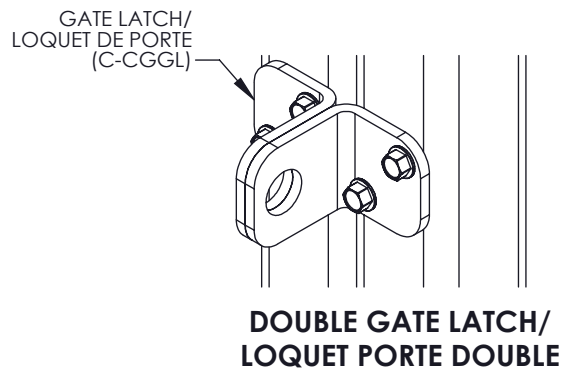
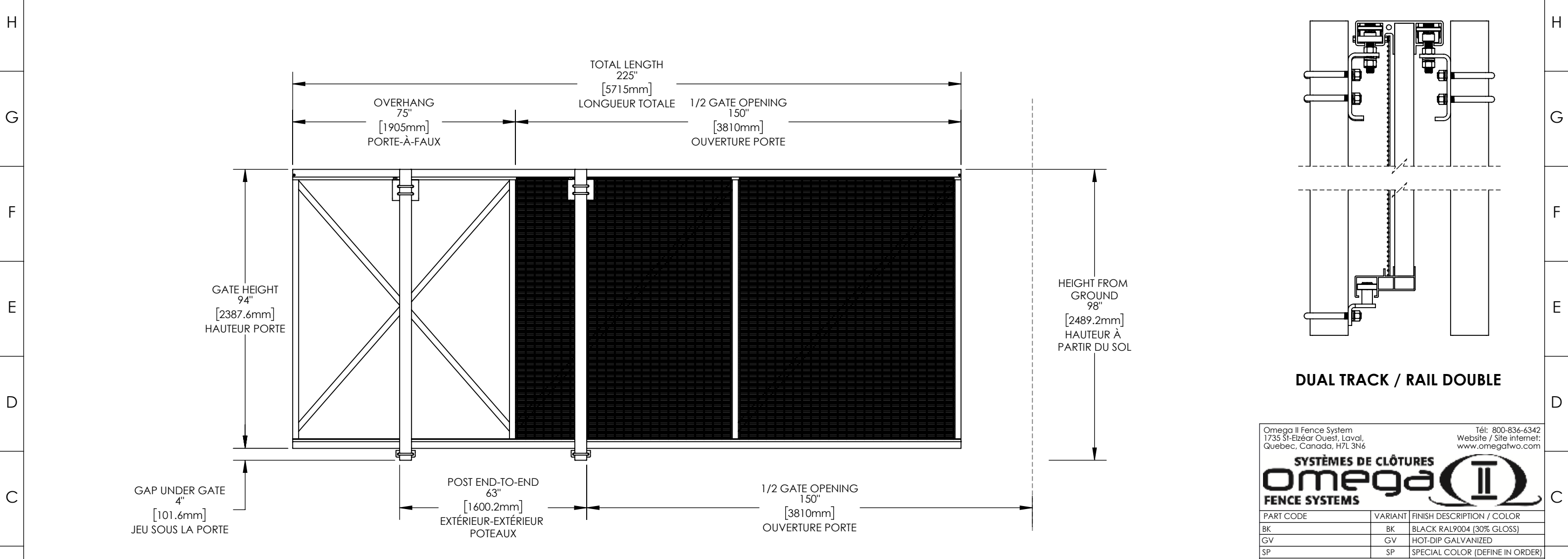
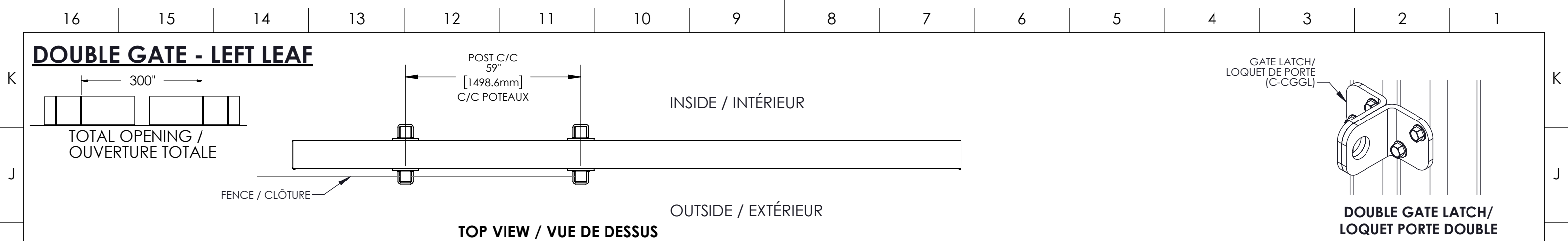
DESCRIPTION :
 DOUBLE SWING GATE MAX : 144"OPG X 97 3/16"H - LOKKLATCH DELUXE LATCH - 3DM HINGES - BLACK

DRAWN BY / DESSINÉ PAR: DW VERIFIED BY / VÉRIFIÉ PAR: MPD

ÉCHELLE: N/A FORMAT: B DATE: 2023-09-20 PAGE: 1/1

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DOUBLE GATE - LEFT LEAF



Outside looking in/ Vue de l'extérieur vers l'intérieur

Please specify if the gate hangs on FENCE LINE POSTS (STANDARD) or FREE STANDING POSTS. /
 Veuillez spécifier si la porte est supportée par les POTEAUX DE LA CLÔTURE (STANDARD) ou des POTEAUX INDÉPENDANTS.

Omega II Fence System
 1735 St-Elzéar Ouest, Laval,
 Québec, Canada, H7L 3N6

Tél: 800-836-6342
 Website / Site internet:
 www.omegatwo.com

SYSTÈMES DE CLÔTURES
Omega II
FENCE SYSTEMS

PART CODE	VARIANT	FINISH DESCRIPTION / COLOR
BK	BK	BLACK RAL9004 (30% GLOSS)
GV	GV	HOT-DIP GALVANIZED
SP	SP	SPECIAL COLOR (DEFINE IN ORDER)

For product information's, please refer to:
 9 - OMEGA MAX 2020 [EN].PDF
 Pour des informations sur les produits, se référer:
 9 - OMEGA MAX 2020 [FR].PDF

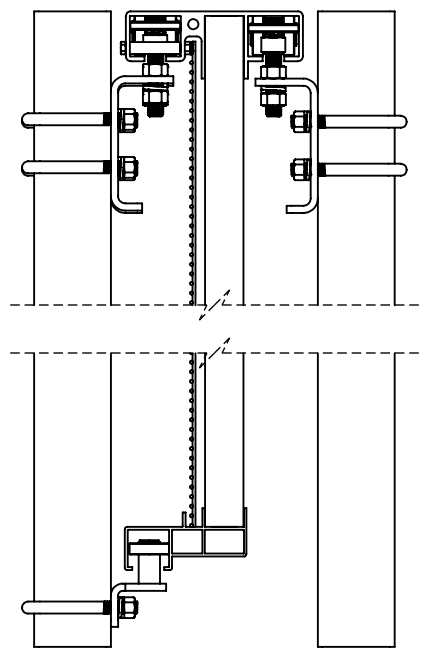
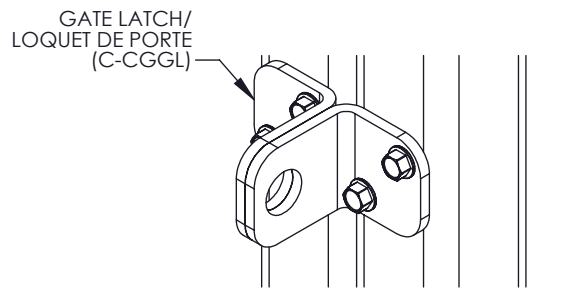
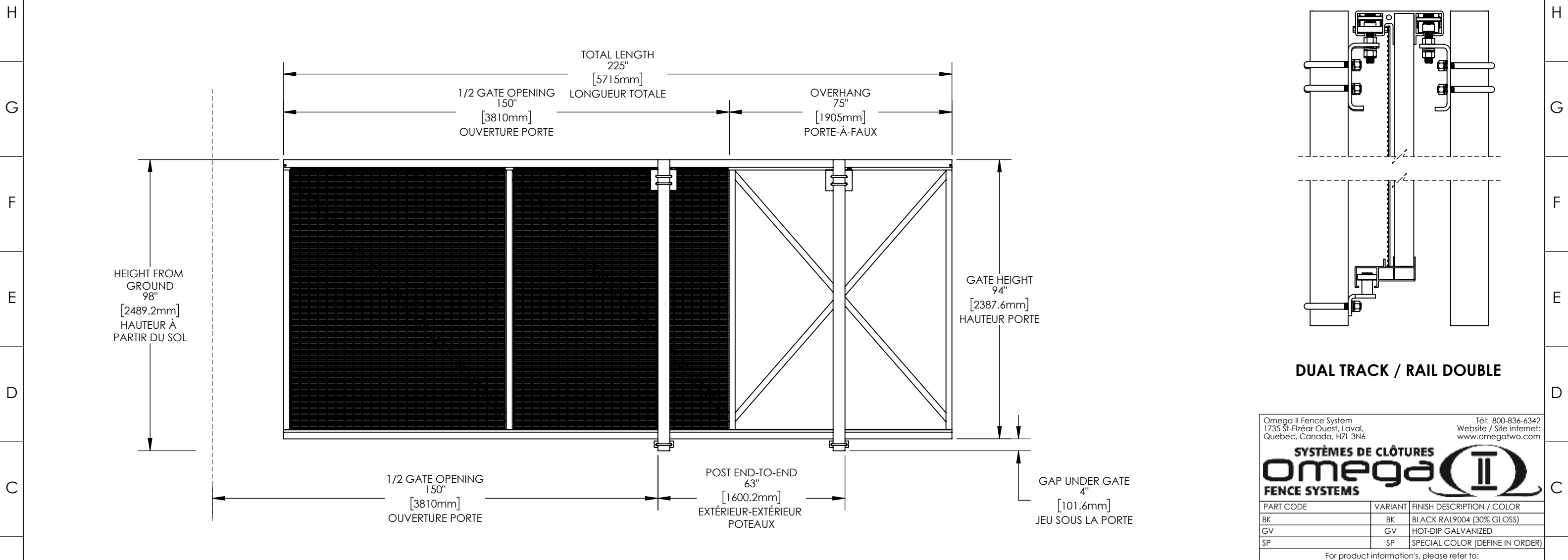
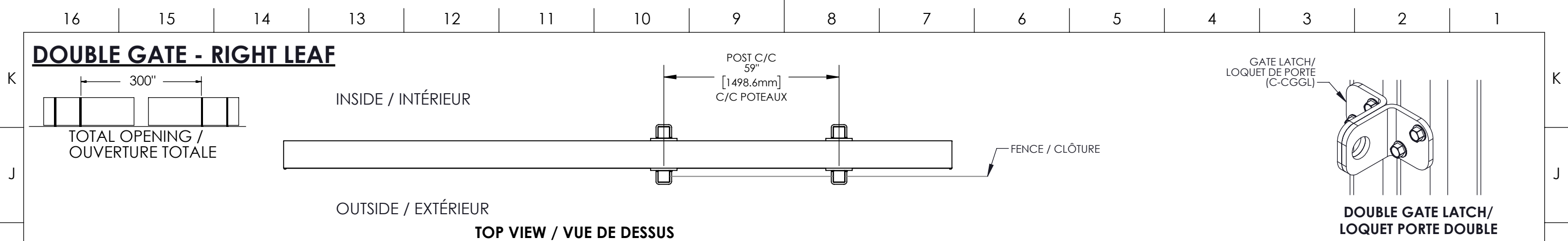
CODE : Q-82900-25 - CCANTDIV REV. : 0

DESCRIPTION :
 CANTILEVER DOUBLE SLIDE GATE DUAL TRACK MAX PANEL :
 300"OPG X 98"H - BLACK

DESSINÉ PAR / DRAWN BY: DW VÉRIFIÉ PAR / VERIFIED BY: MPD

ÉCHELLE / SCALE: 1:32 FORMAT: B DATE: 2023-09-20 PAGE: 1/2

DOUBLE GATE - RIGHT LEAF



Outside looking in/ Vue de l'extérieur vers l'intérieur

Please specify if the gate hangs on FENCE LINE POSTS (STANDARD) or FREE STANDING POSTS. /
 Veuillez spécifier si la porte est supportée par les POTEAUX DE LA CLÔTURE (STANDARD) ou des POTEAUX INDÉPENDANTS.

Omega II Fence System 1735 St-Elzéar Ouest, Laval, Quebec, Canada, H7L 3N6		Tél: 800-836-6342 Website / Site internet: www.omegatwo.com	
SYSTÈMES DE CLÔTURES Omega II FENCE SYSTEMS			
PART CODE	VARIANT	FINISH DESCRIPTION / COLOR	
BK	BK	BLACK RAL9004 (30% GLOSS)	
GV	GV	HOT-DIP GALVANIZED	
SP	SP	SPECIAL COLOR (DEFINE IN ORDER)	
For product information's, please refer to: 9 - OMEGA MAX 2020 [EN].PDF Pour des informations sur les produits, se référer: 9 - OMEGA MAX 2020 [FR].PDF			
CODE: Q-82900-25 - CCANTDIV		REV.:	0
DESCRIPTION: CANTILEVER DOUBLE SLIDE GATE DUAL TRACK MAX PANEL: 300"OPG X 98"H - BLACK			
DESSINÉ PAR / DRAWN BY: DW		VÉRIFIÉ PAR / VERIFIED BY: MPD	
ÉCHELLE / SCALE: 1:32	FORMAT: B	DATE: 2023-09-20	PAGE: 2/2

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