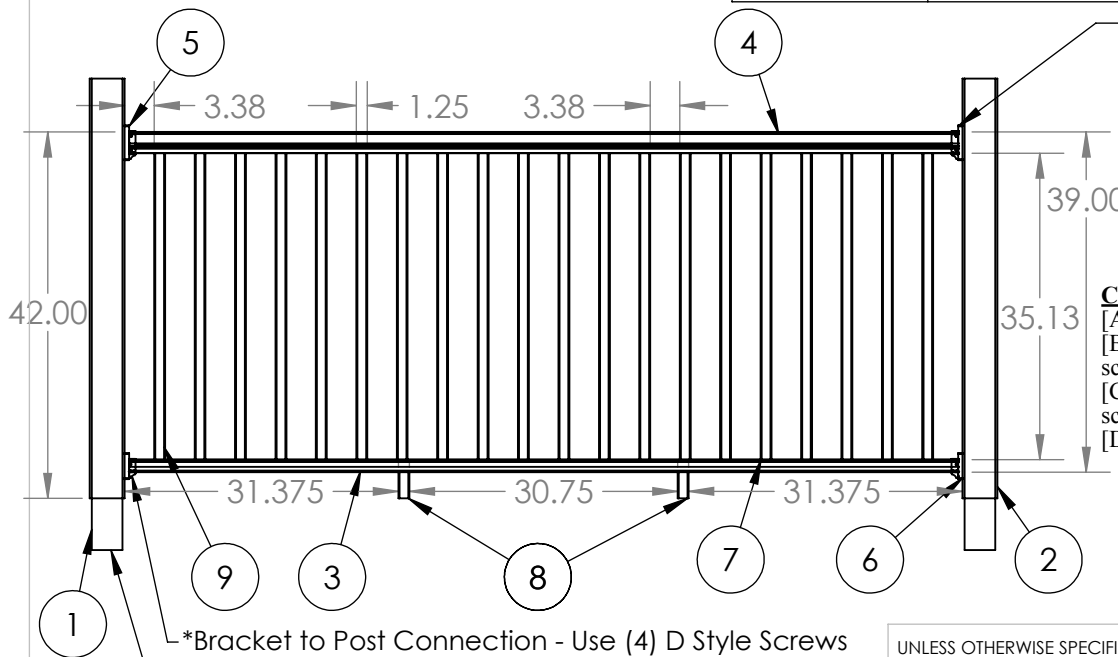




ITEM NO.	PART NUMBER	DESCRIPTION	QTY.
1	4x4 Post	Treated Wood Post	2
2	IN105101 Post Cover	WPC Post Sleeve (4x4)	2
3	IN107103	Reinforcing WPC Top Rail	1
4	IN107003	Architectural WPC Top Rail (Heavy)	1
5	IN134601	Classic Top Rail Connector	2
6	IN134801	Bottom Rail Connector	2
7	IN134401	Baluster Connector	40
8	IN105401	Hollow WPC Foot Piece	2
9	IN105401	Hollow WPC Baluster	20



*Bracket to Post Connection - Use (4) D Style Screws
 *Top Rail to Bracket Connection - Use (4) C Style Screws
 Notes:
 *This rail assembly meets 2012 BC Building Code for guards within dwelling units & exterior guards serving not more than 2 dwelling units.
 *Post installation per authority having jurisdiction or SB-7 requirements (Ontario Building Code)
 *Component verification & testing per ATI report C8061.01-119-19
 *Balusters/rails to be installed to have no play between baluster/rail.
 *Install complete railing system according to installation instructions.

Connections:
 [A] - 1-1/2" long x 0.157" major dia. 304 stainless steel screw (bugle head) 9 threads per inch.
 [B] - Two #10-16 x 3/4" (0.130 in minor diameter) square drive, pan-head, stainless steel screws.
 [C] - Four #10-16 x 3/4" (0.130 in minor diameter) square-drive, pan-head, stainless steel screws.
 [D] - Four #8-15 x 2" (0.113 in minor diameter) square-drive, pan-head, stainless steel screws.

Baluster Options			
Baluster Name	Part No.	Connector Part No.	Fastener Callout and (qty.)
Classic	104.3	107.1 or 107.2	A (2)
Estate	114.3	108.1	A (2)

*Bracket to Post Connection - Use (4) D Style Screws
 *Bottom Rail to Bracket Connection - Use (4) B Style Screws
 Structural 4x4 #1 SYP Ground Contact Treated Post (ESR-2240 or AWPA Std U1, UC 4A)

NOTE: Print Revised to Show 2012 BC Code
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UNLESS OTHERWISE SPECIFIED:		NAME	DATE
DIMENSIONS ARE IN INCHES		DRAWN	NDA 3/28/2014
TOLERANCES:		LAST REV.	2 JPK 6/16/2017
FRACTIONAL ±		ENG APPR.	
ANGULAR: MACH ± BEND ±		MFG APPR.	
TWO PLACE DECIMAL ±			
THREE PLACE DECIMAL ±			
INTERPRET GEOMETRIC TOLERANCING PER:			
MATERIAL			
Wood/Plastic Composite			
FINISH			
DO NOT SCALE DRAWING		UFP	WWW.UFPI.com

DRAWING

TITLE:
8' Classic Veranda HP (Heavy)

SIZE	Job No.	69301	REV
A	Dwg No.	IN147101 BC	

SCALE: 1:22 SHEET 1 OF 1

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