

4

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D

D

C

C

B

B

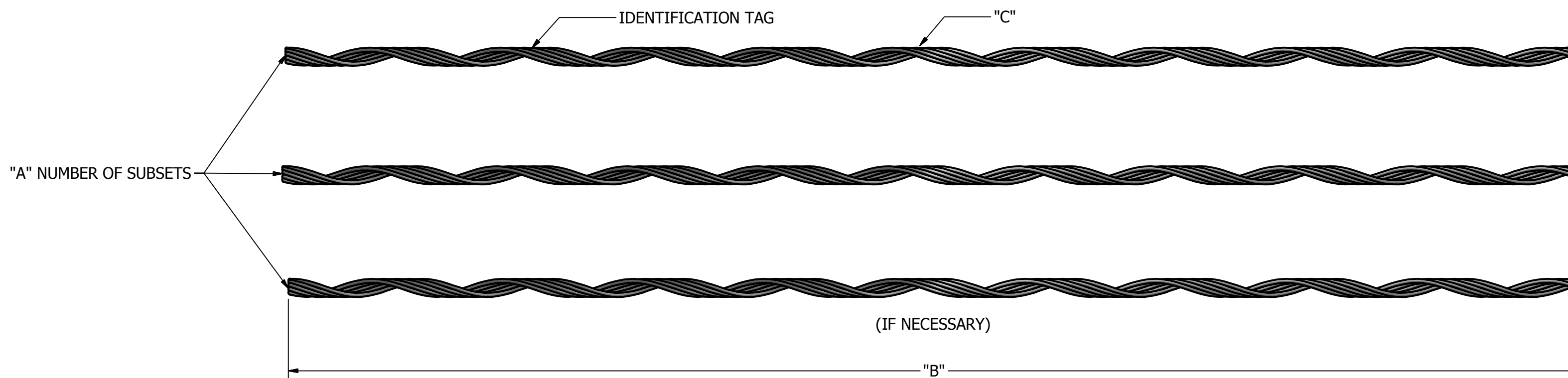
A


A

FWLS STRAND SPLICE CHART (GALVANIZED)								
SIZE	HPS #	STRAND CONSTRUCTION	SUBSETS	LENGTH	COLOR CODE	APPLICATION	POUNDS	SIZE
			"A"	"B"	"C"	(IN)	(LBS)	(IN)
3/16	FWLS2102	7W	3	27	RED	0.174 - 0.203 EHS STEEL STRAND	3990	3/16
7/32	FWLS2103	7W	3	29	GREEN	0.204 - 0.230 EHS STEEL STRAND	5400	7/32
1/4	FWLS2104	3W, 7W	2	35	YELLOW	0.231 - 0.259 EHS STEEL STRAND	6600	1/4
9/32	FWLS2105	7W	2	38	BLUE	0.260 - 0.291 EHS STEEL STRAND	8900	9/32
5/16	FWLS2106	3W, 7W	3	42	BLACK	0.292 - 0.336 EHS STEEL STRAND	11200	5/16
3/8	FWLS2107	3W, 7W	3	48	ORANGE	0.337 - 0.394 EHS STEEL STRAND	15400	3/8
7/16	FWLS2108	7W	3	54	GREEN	0.395 - 0.474 EHS STEEL STRAND	20800	7/16
1/2	FWLS2109	7W	3	60	BLUE	0.475 - 0.515 EHS STEEL STRAND	26900	1/2
9/16	FWLS2110	7W	3	66	YELLOW	0.516 - 0.570 EHS STEEL STRAND	30000	9/16

NOTES:

1. ALL SPLICES MEET 100% OF THE WIRE RATED BREAKING STRENGTH (RBS) AS SHOWN IN TABLE 1.
2. B-COAT OR C-COAT GALVANIZING PER ASTM A641, B-COAT STANDARD.
3. HAND LAY STANDARD DIRECTION: LEFT
4. ALL DIMENSIONS FOR REFERENCE ONLY.
5. GRIT PRESENT IN INNER FORMED AREA ALONG THE ENTIRE LENGTH OF SPLICE.



55339	4/17/14	JW	JW	HPS.	 HUBBELL® POWER SYSTEMS POWER SYSTEMS, INC.			
EC #	DATE	CHG BY	RESP ENG		FORMED WIRE SPLICES GALVANIZED			
DESC OF DWG: UPDATED FORMAT SUBSET QUANTITIES UPDATED				CONFIDENTIAL: THIS DRAWING AND ITS CONTACTS ARE CONFIDENTIAL AND THE EXCLUSIVE PROPERTY OF HUBBELL POWER SYSTEMS. NO PUBLICATION, DISTRIBUTION OR COPIES MAY BE MADE WITHOUT THE WRITTEN CONSENT OF HUBBELL POWER SYSTEMS. HUBBELL POWER SYSTEMS UNPUBLISHED ALL RIGHTS RESERVED UNDER THE COPYRIGHT LAWS		TITLE SEE CHART		REV 01
REASON (S) FOR CHANGE: DISPOSITION OF MAT'L:				SIZE C	DWG NO. CC-21522	CAT / PART / ASSY NO. SEE CHART		DO NOT SCALE THIS DRAWING
				DRN BY JW	DATE 3/13/14	SHEET 1 OF 1		

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