XHTML-Print Photo Templates for UPnP

PrintEnhanced:1

- 3 For UPnPTM Version 1.0
- 4 Status: Design Complete Version 1.0
- 5 **Date: May 4, 2005**

6

- 7 This document is being made available to UPnPTM Forum Members pursuant to the UPnPTM
- 8 Forum Membership Agreement. UPnPTM Forum Members have rights and licenses defined by
- 9 Section 3 of the UPnPTM Forum Membership Agreement to use and reproduce this document.
- All such use is subject to all of the provisions of the UPnPTM Forum Membership Agreement.
- 11 THE UPNP FORUM TAKES NO POSITION AS TO WHETHER ANY INTELLECTUAL
- 12 PROPERTY RIGHTS EXIST IN THE PROPOSED DCPS, IMPLEMENTATIONS OR IN
- 13 ANY ASSOCIATED TEST SUITES. THE PROPOSED DCPS, STANDARDIZED DCPS,
- 14 IMPLEMENTATIONS AND ANY ASSOCIATED TEST SUITES ARE PROVIDED "AS IS"
- 15 AND "WITH ALL FAULTS". THE UPNP FORUM MAKES NO WARRANTIES, EXPRESS,
- 16 IMPLIED, STATUTORY, OR OTHERWISE WITH RESPECT TO THE PROPOSED DCPS,
- 17 STANDARDIZED DCPS, IMPLEMENTATIONS AND ASSOCIATED TEST SUITES,
- 18 INCLUDING BUT NOT LIMITED TO ALL IMPLIED WARRANTIES OF
- 19 MERCHANTABILITY, NON-INFRINGEMENT AND FITNESS FOR A PARTICULAR
- 20 PURPOSE, OF REASONABLE CARE OR WORKMANLIKE EFFORT, OR RESULTS OR
- 21 OF LACK OF NEGLIGENCE.
- 22 © 2005 Contributing Members of the UPnP Forum. All Rights Reserved.

25

1.1. Contributors

26 27 28 29 30 The following is a list of active contributors to this document.

- Shivaun Albright, Working Committee Chair
- Dean Anderson, Editor

- 31 Lee Farrell
- 32 Melinda Grant
- 33 Kenji Ichimura
- 34 Junzo Ikuta
- 35 Yohei Maekawa
- 36 Hideki Morozumi
- 37 Kazuyuki Murata
- 38 Atsushi Nakamura
- 39 Satoru Orii
- 40 Kazuyuki Shibuya
- 41 Akira Suzuki
- 42 Yiruo Yang

1.2.	Con	ıtρ	nte
1.4.	CUI	ILC	IILƏ

45	1.1.	Contributors	2
46	1.2.	CONTENTS	
47	1.3.	References	5
48	2. OVI	ERVIEW AND INTRODUCTION TO THE TEMPLATES	6
49	2.1.	Overview	6
50	2.2.	PRINTER MEMORY CONSIDERATIONS.	
51	2.3.	IMAGE ROTATION CONSIDERATIONS	
52	2.4.	PHOTO SCALING AND CROPPING	9
53	2.5.	TEMPLATE LIST	
54	2.5.1	!. US/Americas Photo/Paper Sizes	11
55	2.5.2	P. EMEA (Europe, Middle East, Asia) Photo/Paper sizes	12
56		B. Japanese Photo/Paper Sizes	
57	2.6.	Template Structure	
58	3. TEN	APLATES	17
59	3.1.	#1: BORDERLESS 8 ½ X 11 IN (LANDSCAPE) ON LETTER SIZED PAPER	17
60	3.2.	#2: BORDERED 8 ½ X 11 LANDSCAPE – 0.12IN BORDERS ON LETTER SIZED PAPER	
61	3.3.	#3: 1-UP LANDSCAPE 8x10 IN ON LETTER SIZED PAPER	19
62	3.4.	#4: 2-UP PORTRAIT 5X7IN ON LETTER SIZED PAPER	
63	3.5.	#5: 2-UP PORTRAIT 4x6 IN ON LETTER SIZED PAPER	
54	3.6.	#6: 3-UP MIXED 4X6 IN ON LETTER SIZED PAPER	22
65	3.7.	#7: 3-UP PORTRAIT 3 ½ X 5 IN ON LETTER SIZED PAPER	
66	3.8.	#8: 4-UP LANDSCAPE 3 ½ X 5 IN ON LETTER SIZED PAPER	
57	3.9.	#9: 6-UP PORTRAIT 3x4 ON LETTER SIZED PAPER	26
58	3.10.	#10: 8-UP PORTRAIT WALLET (2 1/2" X 3 1/4") ON LETTER SIZED PAPER	27
69	3.11.	#11: BORDERLESS 4 X 6 IN LANDSCAPE ON 4X6IN PAPER	29
70	3.12.	#12: BORDERED 4 X 6 IN LANDSCAPE – 0.12IN BORDERS ON 4X6IN PAPER	
71	3.13.	#13: 1-UP LANDSCAPE 3 ½ X 5 IN ON 4X6IN PAPER	31
72	3.14.	#14: 1-UP LANDSCAPE 3 X 4 IN ON 4X6IN PAPER	32
73	3.15.	#15: 2-UP PORTRAIT WALLET (2 $\frac{1}{2}$ x 3 $\frac{1}{4}$ IN) ON 4x6IN PAPER	33
74	3.16.	#16: BORDERLESS A4 (LANDSCAPE) ON A4 SIZED PAPER	
75	3.17.	#17: BORDERED (3MM) A4 LANDSCAPE ON A4 SIZED PAPER	35
76	3.18.	#18: 1-UP LANDSCAPE 20x25CM ON A4 SIZED PAPER	
77	3.19.	#19: 1-UP LANDSCAPE 18X24 CM ON A4 SIZED PAPER	
78	3.20.	#20: 1-UP LANDSCAPE 15x21 CM ON A4 SIZED PAPER	
79	3.21.	#21: 1-UP LANDSCAPE A5 (148.5 x 210mm) ON A4 SIZED PAPER	
80	3.22.	#22: 2-UP PORTRAIT 13 X 18 CM ON A4 SIZED PAPER	
81	3.23.	#23: 2-UP PORTRAIT A6 ON A4 SIZED PAPER	
82	3.24.	#24: 2-UP PORTRAIT 10x15 CM ON A4 SIZED PAPER	
83	3.25.	#25: 3-UP MIXED A6 ON A4 SIZED PAPER	
84	3.26.	#26: 3-UP PORTRAIT 9 X 13 CM ON A4 SIZED PAPER	
85	3.27.	#27: 3-UP MIXED 10 X 15 CM ON A4 SIZED PAPER	
86	3.28.	#28: 4-UP LANDSCAPE 9 X 13 CM ON A4 SIZED PAPER	
87	3.29.	#29: 8-UP PORTRAIT 6 X 8 CM ON A4 SIZED PAPER	
88	3.30.	#30: BORDERLESS A6 (LANDSCAPE) ON A6 SIZED PAPER	
89	3.31.	#31: BORDERED A6 LANDSCAPE – 3MM BORDERS ON A6 SIZED PAPER	
90	3.32.	#32: 1-UP LANDSCAPE 9 X 13 CM ON A6 SIZED PAPER	
91	3.33.	#33: 2-UP PORTRAIT 6 X 8 CM ON A6 SIZED PAPER	
92	3.34.	#34: BORDERLESS A4 (LANDSCAPE) ON A4 SIZED PAPER	
93	3.35.	#35: BORDERED (3MM) A4 LANDSCAPE ON A4 SIZED PAPER	
94	3.36.	#36: 1-UP LANDSCAPE MUTSUGIRI (203 X 254 MM) ON A4 SIZED PAPER	56
	© 2002-2	005 Contributing Members of the UPnP™ Forum. All rights Reserved.	

95	3.37.	#37: 1-UP LANDSCAPE A5 (210x148.5MM) ON A4 SIZED PAPER	57
96	3.38.	#38: 2-UP PORTRAIT 2L (127 x 178 mm) ON A4 SIZED PAPER	58
97	3.39.	#39: 2-UP PORTRAIT A6 ON A4 SIZED PAPER	59
98	3.40.	#40: 3-UP MIXED A6 ON A4 SIZED PAPER	59
99	3.41.	#41: 3-UP PORTRAIT L (89 X 127 MM) ON A4 SIZED PAPER	60
100	3.42.	#42: 3-UP MIXED 10 X 15 CM ON A4 SIZED PAPER	61
101	3.43.	#43: 4-UP LANDSCAPE L (89 X 127 MM) ON A4 SIZED PAPER	62
102	3.44.	#44: 8-UP PORTRAIT CARD (54x85.6MM) ON A4 SIZED PAPER	63
103	3.45.	#45: BORDERLESS A6 (LANDSCAPE) ON A6 SIZED PAPER	65
104	3.46.	#46: BORDERED (3MM) A6 LANDSCAPE ON A6 SIZED PAPER	65
105	3.47.	#47: 1-UP LANDSCAPE L (89 X 127 MM) ON A6 SIZED PAPER	66
106	3.48.	#48: 2-UP PORTRAIT CARD (54x85.6MM) ON A6 SIZED PAPER	67
107	3.49.	#49: BORDERLESS HAGAKI (LANDSCAPE) ON HAGAKI PAPER	68
108	3.50.	#50: BORDERED (3MM) HAGAKI LANDSCAPE ON HAGAKI PAPER	69
109	3.51.	#51: 1-UP LANDSCAPE L ON HAGAKI PAPER	70
110	3.52.	#52: 2-UP PORTRAIT CARD (54x85.6MM) ON HAGAKI PAPER	71
111	3.53.	#53: BORDERLESS L (LANDSCAPE) ON L SIZED PAPER	72
112	3.54.	#54: BORDERED (3MM) L LANDSCAPE ON L SIZED PAPER	73
113	3.55.	#55: 2-UP LANDSCAPE CARD (54 x 85.6) ON L SIZED PAPER	74
114	4. EXA	AMPLE TEMPLATES WITH TEXT	75
115	4.1.	ADDING TEXT	
116	4.2.	#56: 2UP PORTRAIT 4X6IN ON LETTER PAPER WITH TEXT OVERLAY EXAMPLE	76
117	4.3.	#57: 8UP PORTRAIT 2½ X 3¼ IN ON LETTER PAPER WITH TEXT OVERLAY EXAMPLE	78
118			

119	1.3. References
120 121	This section lists the references that this document refers to and the tag inside square brackets that is used for each such reference:
122	[DEVICE] - UPnP Device Architecture, version 1.0. http://www.upnp.org/download/UPnPDA10_20000613.htm
123 124	[PE1] - PrintEnhanced:1 Service Template Version 1.0 http://www.upnp.org/standardizeddcps/documents/Service PrintEnhanced v1 050504.pdf
125 126	[XHTML-PRINT] – XHTML-Print, W3C Candidate Recommendation, 20 January 2004. Available at: http://www.w3.org/TR/2004/CR-xhtml-print-20040120
127 128	[XHTML GUIDELINES] - XHTML-Print/CSS Print Profile Guidelines for PrintEnhanced:1, Feb 1, 2005. Available at: http://www.upnp.org/standardizeddcps/documents/PrintEnhanced1_guidelines_v1_050504.pdf
129 130	[CSSPP] – CSS Print Profile, W3C Candidate Recommendation, 25 January 2004. Available at: http://www.w3.org/TR/2004/CR-css-print-20040225
131 132	[CSS3_PM] - CSS3 Paged Media Module, W3C Candidate Recommendation, 25 February 2004. Available at: http://www.w3.org/TR/2004/CR-css3-page-20040225/
133 134	[CSS2_1] – CSS 2.1 Candidate Recommendation, 25 February 2004. Available at: http://www.w3.org/TR/2004/CR-CSS21-20040225/

136

137

Overview and Introduction to the Templates 2.

2.1. Overview

- 138 The templates in this document are intended to be used for printing photographs using the UPnP PrintEnhanced:1
- 139 [PE1] print service. These templates are written to be used in a cut-and-paste fashion so that a printing control point
- 140 implementer can take them as is, insert the appropriate URIs for the photos, select the correct orientation for the
- 141 photos and have successful results across a wide range of UPnP Printers. In addition, the set of templates included
- in this document taken as a set represent a reasonable set of templates for a complete photo printing user experience. 142
- 143 Readers of the "XHTML-Print Photo Templates for UPnP PrintEnhanced:1" are assumed to be a control point (CP)
- implementer. The Templates can be used in a cut-and-paste fashion so that users may use their final printed output 144
- 145 in two ways:
 - 1) A simple album page that is saved in a notebook or displayed as printed
 - 2) Photo(s) can be cut out and be placed in a frame or a traditional photo album

147 148 149

146

- The diagram (Figure 1) below depicts a CP consuming the image data to produce the XHTML-Print/CSSP document to print. In this process, the application software/firmware at the CP is supposed to examine the
- 150 dimensions of the image data (rather than EXIF tag) to determine the appropriate orientation for its Style Sheet. 151
- 152 Please note that the EXIF rotation tag is not a reliable indicator and should not be used for determining image
- 153 orientation.

154



155

156 Figure 1

157 158

159

161

- The guideline document, "XHTML-Print/CSS Print Profile Guidelines for PrintEnhanced:1" [XHTML GUIDELINES] is a very good reference for developing a more thorough understanding of creating XHTML
- 160 documents for content authors.

Printer Memory Considerations 2.2.

- 162 UPnP Printers can and will have variations in their capabilities. One of the biggest factors in how a printer will
- 163 perform using these templates is in how much memory the printer has for image management. Special attention and
- care should be taken when image files are very large (jpeg file >3 Mbytes) so that users are not surprised with prints 164
- that have missing photos because the printer has run out of memory. Normally printers will process the images from 165
- 166 left to right, top to bottom. Memory should be freed up as the print progresses down the page. However, if an image
- 167 needs to be rotated then the memory may not be freed until the image is completely printed. The templates selected
- 168 for this document are fairly conservative but issues may arise if several large images need to be rotated for printing.
- In the case of large photos a reasonable solution for the control point implementer is to down sample the image 169
- before it's sent to the printer. 170
- 171 The templates have been defined to minimize the memory consumption on typical printers. As a result, the,
- 172 orientation of the page is assumed to be portrait (long-edge or long-axis); "@page {size: xx portrait;}", regardless of
 - © 2002-2005 Contributing Members of the UPnPTM Forum. All rights Reserved.

the orientation of each image. The CSS3 orientation mechanism enables image rotation to align images in the desired orientation.

Image Rotation Considerations 2.3.

The majority of photos are taken in landscape mode (width > height). The templates included in this document are 176 177

designed to optimize the viewing of landscape photos. However, it is not uncommon for photos to be stored in

Portrait mode (Height > Width). Many digital cameras either orient the photo automatically or allow the user to

178 179 orient the photo. However, frequently photos are taken in Portrait mode but not rotated until viewed on a larger

180 device. A further complication is that portrait photos are taken by rotating the camera clockwise 90deg and also

rotating it counterclockwise by 90deg. As a result, photos may be stored in any orientation and the UPnP control 181

182 point needs to set the orientation correctly before it sends it to the template. The templates include CSS elements for 183

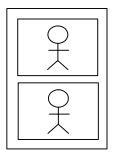
all of the possible orientations but they need to be purposely selected when building the XHTML-Print file.

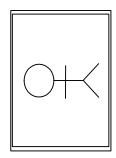
184 Most of the templates are designed so that the page is viewed in a portrait fashion and the photos on the page are

185 presented in Landscape fashion (Figure 2: 2-up Portrait Page). However, also included are templates that are 186

designed to be viewed as a Landscape page (Figure 3) and a Mixed page (Figure 4: 3-up Mixed Page). Landscape

and Portrait in this sense refer to the orientation of the page, not the photos.





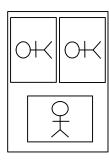


Figure 2: 2-up Portrait Page

Figure 3: 1-up Landscape Page

Figure 4: 3-up Mixed Page

188

189

190

191

192

173

174

175

187

Please Note: Image rotation should be specified using CSS3 [CSS3 PM] rotation mechanisms. Do not rely on the

EXIF App markers to rotate images. Also, it is important to note how portrait photos are rotated. It is

recommended that photos are rotated counterclockwise 90deg (actually 270deg) so that if the page is placed in a

binder the viewing orientation is more natural.

Photos from a Digital camera may be stored in any of the forms shown in Figure 5.

193 194



(Most Common) Use 0deg rotation



Portrait (Common)



Reverse Portrait (Common) Use 270 deg rotation Use 90 deg Rotation



Reverse Landscape (Rare) Use 180 deg rotation

Figure 5

Generally, after a user has viewed and properly rotated the photos they will appear in either of the two forms shown in Figure 6. Many cameras include an orientation sensor that will also produce photos in either of the two orientations. If the control point cannot determine the orientation of the content then it is still necessary to use the indicated rotation in Figure 6. This can be determined by looking at the dimensions of the data.

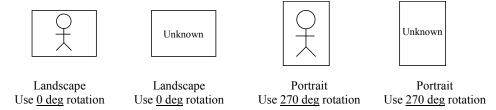
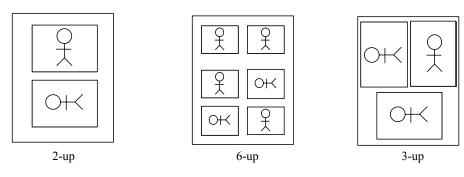


Figure 6

The programming model for all of cut-outs in the templates is Landscape. This is true even in the case where the cut-out might be portrait; e.g. full bleed letter size and the first two cut-outs on the 3-up template (Figure 7). If a source image has a portrait orientation it will need to be rotated even if the template looks like a portrait cut-out. Please refer to the comments for that template to understand how this is accomplished.

In order to use the templates the control point application will need to determine the orientation of the photo and add the proper information into the XHTML code to rotate the image. All portrait photos need to be rotated either 90 degrees or 270 degrees to align with the cut-outs shown in Figure 7.



214 Figure 7

An example XHTML code fragment for this is listed below. There are four pieces of information that need to be filled in by the Control Point application so that the photo is correctly printed. The image cut-out number, image file name (or URI), the aspect ratio of the image, and the rotation information.

```
1 <div class="img1"><img src="imgfile.jpg" class="img_34_270deg" alt = "Photo" /></div>
```

- The image number, *img1*, is a CSS element that indicates the number of the cut-out on the page. If there are eight cut-outs in the template the value would range from img1 to img8.
- 222 Include the image file name, e.g. *imgfile.jpg*.

The aspect ratio and rotation are included in the same attribute value. In this case img 34 270deg indicates an aspect ratio of 3:4 and a rotation of 270 degrees. Please note that the EXIF tag header is not a reliable rotation mechanism so the control point application writer needs to look at the dimensions of the data to determine the orientation and then indicate the appropriate rotation. There are four orientations available in the templates: 0deg, 90deg, 180deg, and 270deg. Even in the case of 0deg the rotation needs to be indicated.

2.4. Photo Scaling and Cropping

The following tables (table 1-3) were used to calculate the cropping and scaling for 2:3, 3:4, and 9:16 images in order to fit them into fit into the standard photo sizes listed. These values are easily calculated. The process is to first determine if the photo should be scaled to fit in the long axis or the short axis by doing a simple comparison of the aspect ratios. The image then has to be scaled isotropically and centered. Cropping is handled by the overflow:hidden attribute in the CSS div element for the cut-out. The following code sample can also be used to calculate the scaling and cropping values:

```
height, width of the image: h, w
height, width of the drawing area: H, W
if (h/w < H/W)
    align HEIGHT /* crop the image horizontally */
    xhtml height = H
    xhtml width = w*H/h
    margin-left = ("xhtml width"-W)/2
else
    align WIDTH
    xhtml height = h*W/w /* crop the image vertically */
    xhtml width = W
    margin-top = ("xhtml height"-H)/2
fi</pre>
```

Table 1: 2:3 Image Scaling and Cropping Values

			Aspect Ratio	2	3			
	Image /	Aspect Rati	o Normalized	1	1.500			
			Aspect	Align Width	Scale	Scale		
		f Crop	ratio 1:x	or Height	Height	Width	XHTML (
(in)	2.5	3.25	1.300	HEIGHT	2.500	3.750	margin-left:	-0.2500
S	3	4	1.333	HEIGHT	3.000	4.500	margin-left:	-0.2500
Sizes	3.5	5	1.429	HEIGHT	3.500	5.250	margin-left:	-0.1250
S	3.76	5.76	1.532	WIDTH	3.840	5.760	margin-top:	-0.0400
Photo	4	6	1.500	HEIGHT	4.000	6.000	margin-left:	0.0000
문	5	7	1.400	HEIGHT	5.000	7.500	margin-left:	-0.2500
S	8	10	1.250	HEIGHT	8.000	12.000	margin-left:	-1.0000
English	8.26	10.76	1.303	HEIGHT	8.260	12.390	margin-left:	-0.8150
血	8.5	11	1.294	HEIGHT	8.500	12.750	margin-left:	-0.8750
	60	80	1.333	HEIGHT	60.000	90.000	margin-left:	-5.0000
	90	130	1.444	HEIGHT	90.000	135.000	margin-left:	-2.5000
	100	150	1.500	HEIGHT	100.000	150.000	margin-left:	0.0000
(mm)	130	180	1.385	HEIGHT	130.000	195.000	margin-left:	-7.5000
٤	148.5	210	1.414	HEIGHT	148.500	222.750	margin-left:	-6.3750
Sizes	150	210	1.400	HEIGHT	150.000	225.000	margin-left:	-7.5000
Siz	180	240	1.333	HEIGHT	180.000	270.000	margin-left:	-15.0000
	200	250	1.250	HEIGHT	200.000	300.000	margin-left:	-25.0000
Photo	54	85.6	1.585	WIDTH	57.067	85.600	margin-top:	-1.5333
	83	121	1.458	HEIGHT	83.000	124.500	margin-left:	-1.7500
Metric	89	127	1.427	HEIGHT	89.000	133.500	margin-left:	-3.2500
Me	94	142	1.511	WIDTH	94.667	142.000	margin-top:	-0.3333
	99	142.5	1.439	HEIGHT	99.000	148.500	margin-left:	-3.0000
	100	148	1.480	HEIGHT	100.000	150.000	margin-left:	-1.0000
	105	148.5	1.414	HEIGHT	105.000	157.500	margin-left:	-4.5000

1	127	178	1.402	HEIGHT	127.000	190.500	margin-left:	-6.2500
	203	254	1.251	HEIGHT	203.000	304.500	margin-left:	-25.2500
ı	204	291	1.426	HEIGHT	204.000	306.000	margin-left:	-7.5000
	210	297	1.414	HEIGHT	210.000	315.000	margin-left:	-9.0000

Table 2: 3:4 Image Scaling and Cropping Values

	Imaga		Aspect Ratio o Normalized	3	4 1.333			
	image /	Aspect Rail	Aspect	Align Width	1.333			
	Size o	f Cron	ratio 1:x	or Height	Height	Width	XHTML	Offset
Ē	2.5	3.25	1,300	HEIGHT	2.500	3.333	margin-left:	-0.0417
(ii)	3	4	1.333	HEIGHT	3.000	4.000	margin-left:	0.0000
Sizes	3.5	5	1.429	WIDTH	3.750	5.000	margin-top:	-0.1250
	3.76	5.76	1.532	WIDTH	4.320	5.760	margin-top:	-0.2800
English Photo	4	6	1.500	WIDTH	4.500	6.000	margin-top:	-0.2500
듣	5	7	1.400	WIDTH	5.250	7.000	margin-top:	-0.1250
5	8	10	1.250	HEIGHT	8.000	10.667	margin-left:	-0.3333
is is	8.26	10.76	1.303	HEIGHT	8.260	11.013	margin-left:	-0.1267
E E	8.5	11	1.294	HEIGHT	8.500	11.333	margin-left:	-0.1667
	60	80	1.333	HEIGHT	60.000	80.000	margin-left:	0.0000
	90	130	1,444	WIDTH	97.500	130.000	margin-top:	-3.7500
	100	150	1.500	WIDTH	112.500	150.000	margin-top:	-6.2500
	130	180	1.385	WIDTH	135.000	180.000	margin-top:	-2.5000
	148.5	210	1.414	WIDTH	157.500	210.000	margin-top:	-4.5000
(mm)	150	210	1.400	WIDTH	157.500	210.000	margin-top:	-3.7500
Ē	180	240	1.333	HEIGHT	180.000	240.000	margin-left:	0.0000
S	200	250	1.250	HEIGHT	200.000	266.667	margin-left:	-8.3333
Metric Photo Sizes	54	85.6	1.585	WIDTH	64.200	85.600	margin-top:	-5.1000
9	83	121	1.458	WIDTH	90.750	121.000	margin-top:	-3.8750
둳	89	127	1.427	WIDTH	95.250	127.000	margin-top:	-3.1250
<u>م</u>	94	142	1.511	WIDTH	106.500	142.000	margin-top:	-6.2500
ij	99	142.5	1.439	WIDTH	106.875	142.500	margin-top:	-3.9375
ĕ	100	148	1.480	WIDTH	111.000	148.000	margin-top:	-5.5000
	105	148.5	1.414	WIDTH	111.375	148.500	margin-top:	-3.1875
	127	178	1.402	WIDTH	133.500	178.000	margin-top:	-3.2500
	203	254	1.251	HEIGHT	203.000	270.667	margin-left:	-8.3333
	204	291	1.426	WIDTH	218.250	291.000	margin-top:	-7.1250
	210	297	1.414	WIDTH	222.750	297.000	margin-top:	-6.3750

Table 3: 9:16 Image Scaling and Cropping Values

		Image	e Aspect Ratio	9	16			
Image Aspect Ratio			on Normalized	1	1.778			
			Aspect ratio	Align Width	Scale	Scale		
	Size o	f Crop	1:x	or Height	Height	Width	XHTML (Offset
(in)	2.5	3.25	1.300	HEIGHT	2.500	4.444	margin-left:	-0.5972
	3	4	1.333	HEIGHT	3.000	5.333	margin-left:	-0.6667
Sizes	3.5	5	1.429	HEIGHT	3.500	6.222	margin-left:	-0.6111
S	3.76	5.76	1.532	HEIGHT	3.760	6.684	margin-left:	-0.4622
otc	4	6	1.500	HEIGHT	4.000	7.111	margin-left:	-0.5556
Photo	5	7	1.400	HEIGHT	5.000	8.889	margin-left:	-0.9444
당	8	10	1.250	HEIGHT	8.000	14.222	margin-left:	-2.1111
English F	8.26	10.76	1.303	HEIGHT	8.260	14.684	margin-left:	-1.9622
ᇤ	8.5	11	1.294	HEIGHT	8.500	15.111	margin-left:	-2.0556
	60	80	1.333	HEIGHT	60.000	106.667	margin-left:	-13.3333
	90	130	1.444	HEIGHT	90.000	160.000	margin-left:	-15.0000
	100	150	1.500	HEIGHT	100.000	177.778	margin-left:	-13.8889
(mm)	130	180	1.385	HEIGHT	130.000	231.111	margin-left:	-25.5556
E	148.5	210	1.414	HEIGHT	148.500	264.000	margin-left:	-27.0000
Sizes	150	210	1.400	HEIGHT	150.000	266.667	margin-left:	-28.3333
Siz	180	240	1.333	HEIGHT	180.000	320.000	margin-left:	-40.0000
o o	200	250	1.250	HEIGHT	200.000	355.556	margin-left:	-52.7778
Photo	54	85.6	1.585	HEIGHT	54.000	96.000	margin-left:	-5.2000
<u>С</u>	83	121	1.458	HEIGHT	83.000	147.556	margin-left:	-13.2778
ij	89	127	1.427	HEIGHT	89.000	158.222	margin-left:	-15.6111
Metric	94	142	1.511	HEIGHT	94.000	167.111	margin-left:	-12.5556
	99	142.5	1.439	HEIGHT	99.000	176.000	margin-left:	-16.7500
	100	148	1.480	HEIGHT	100.000	177.778	margin-left:	-14.8889
	105	148.5	1.414	HEIGHT	105.000	186.667	margin-left:	-19.0833

^{© 2002-2005} Contributing Members of the UPnPTM Forum. All rights Reserved.

127	178	1.402	HEIGHT	127.000	225.778	margin-left:	-23.8889
203	254	1.251	HEIGHT	203.000	360.889	margin-left:	-53.4444
204	291	1.426	HEIGHT	204.000	362.667	margin-left:	-35.8333
210	297	1.414	HEIGHT	210.000	373.333	margin-left:	-38.1667

2.5. Template List

The terms Landscape, Portrait, and Mixed refer to the orientation that a user would hold the paper in order to view the photos assuming all landscape photos. Mixed is a special case to optimize the number of photos on a page. The "Commonly Used" column in each table indicates a smaller subset for those photo printing applications that wish to minimize the number of templates they support.

2.5.1. US/Americas Photo/Paper Sizes

	Letter Size (A) Paper (8 ½ x 11 in)	Image Size	Commonly Used
1.	Borderless 8 ½ x 11 in (Landscape)	8.5 x 11 in	Yes
2.	Bordered 8 ½ x 11 Landscape – 0.12in borders	8.26 x 10.76 in	
3.	1-up Landscape 8x10 in	8 x 10 in	Yes
4.	2-up Portrait 5x7 in	5 x 7 in	Yes
5.	2-up Portrait 4x6 in	4 x 6 in	Yes
6.	3-up Mixed 4x6 in	4 x 6 in	
7.	3-up Portrait 3 ½ x 5 in	3 ½ x 5 in	
8.	4-up Landscape 3 ½ x 5 in	3 ½ x 5 in	
9.	6-up Portrait 3x4 in	3 x 4 in	
10.	8-up Portrait Wallet (2 ½ x 3 ¼ in)	2 ½ x 3 ¼ in	

	4" x 6" Paper	Image Size	Commonly Used
11.	Borderless 4 x 6 in Landscape	4 x 6 in	Yes
12.	Bordered 4 x 6 in Landscape – 0.12in Borders	3.76 x 5.76 in	
13.	1-up Landscape 3 ½ x 5 in	3 ½ x 5 in	
14.	1-up Landscape 3 x 4 in	3 x 4 in	
15.	2-up Portrait Wallet (2 ½ x 3 ¼ in)	2 ½ x 3 ¼ in	

2.5.2. EMEA (Europe, Middle East, Asia) Photo/Paper sizes

E	MEA A4 Size Paper (210 x 297 mm)	Image Size	Commonly Used
16.	Borderless A4 (Landscape)	210 x 297 mm	Yes
17.	Bordered (3mm) A4 Landscape	204 x 291 mm	
18.	1-up Landscape 20x25cm	200 x 250 mm	
19.	1-up Landscape 18x24 cm	180 x 240 mm	
20.	1-up Landscape 15x21 cm	150 x 210 mm	
21.	1-up Landscape A5 (148.5 x 210 mm)	148.5 x 210 mm	
22.	2-up Portrait 13 x 18 cm	130 x 180 mm	Yes
23.	2-up Portrait A6	105 x 148.5 mm	Yes
24.	2-up Portrait 10x15 cm	100 x 150 mm	Yes
25.	3-up Mixed A6	105 x 148.5 mm	
26.	3-up Portrait 9 x 13 cm	90 x 130 mm	
27.	3-up Mixed 10 x 15 cm	100 x 150 mm	
28.	4-up Landscape 9 x 13 cm	90 x 130 mm	
29.	8-up Portrait 6 x 8 cm	60 x 80 mm	

EMEA A6 Size Paper (105 x 148.5 mm)		Image Size	Commonly Used
30.	Borderless A6 (Landscape)	105 x 148.5 mm	Yes
31.	Bordered (3mm) A6 Landscape	99 x 142.5 mm	
32.	1-up Landscape 9 x 13 cm	90 x 130 mm	
33.	2-up Portrait 6 x 8 cm	60 x 80 mm	

2.5.3. Japanese Photo/Paper Sizes

Japan A4 Size Paper (210 x 297 mm)			Image Size	Commonly Used
34.	Borderless A4 (Landscape)	[Duplicate of #16]	210 x 297 mm	Yes
35.	Bordered (3mm) A4 Landscape	[Duplicate of #17]	204 x 291 mm	
36.	1-up Landscape Mutsugiri (8 x 10	0 in = 203 x 254 mm	203 x 254 mm	
37.	1-up Landscape A5 (210x148.5m)	m)[Duplicate of #21]	148.5 x 210 mm	
38.	2-up Portrait 2L (5 x 7 in = 127 x	178 mm)	127 x 178 mm	Yes
39.	2-up Portrait A6	[Duplicate of #23]	105 x 148.5 mm	
40.	3-up Mixed A6	[Duplicate of #25]	105 x 148.5 mm	
41.	3-up Portrait L (3 $\frac{1}{2}$ x 5 in = 89 x	127 mm)	89 x 127 mm	
42.	3-up Mixed 10 x 15 cm	[Duplicate of #27]	100 x 150 mm	
43.	4-up Landscape L (3 ½ x 5 in = 89	9 x 127 mm)	89 x 127 mm	Yes
44.	8-up Portrait Card (54x85.6mm)		54 x 84.6 mm	

Japan A6 Size Paper (105 x 148.5 mm)			Image Size	Commonly Used
45.	Borderless A6 (Landscape)	[Duplicate of #30]	105 x 148.5 mm	
46.	Bordered (3mm) A6 Landscape	[Duplicate of #31]	99 x 142.5 mm	
47.	1-up Landscape L (3 ½ x 5 in = 89 x 127 mm)		89 x 127 mm	
48.	2-up Portrait Card (54x85.6mm)		54 x 85.6 mm	

Japan Hagaki Size Paper (100x148 mm)		Image Size	Commonly Used
49.	Borderless Hagaki (Landscape)	100 x 148 mm	Yes
50.	Bordered (3mm) Hagaki Landscape	94 x 142 mm	
51.	1-up Landscape L (3 ½ x 5 in = 89 x 127 mm)	89 x 127 mm	
52.	2-up Portrait Card (54x85.6mm)	54 x 84.6 mm	

Japan L Size Paper (89 x 127 mm)		Image Size	Commonly Used
53.	Borderless L (Landscape)	89 x 127 mm	Yes
54.	Bordered (3mm) L Landscape	83 x 121 mm	
55.	2-up Landscape Card (54 x 85.6)	54 x 85.6 mm	

US/Americas		EN	ИEA —	Japan	
Letter Paper	4 x 6" Paper	A4 Paper	A6 Paper	A4 Paper	A6 Paper
#1 Border- less	#11 Borderless	#16 Border-less	#30 Borderless	#34 Border- less	#45 Borderless
#2 0.12" Bordered	#12 0.12" Bordered	#17 3mm Bordered	#31 3mm Bordered	#35 3mm Bordered	#46 3mm Bordered
#3 8x10"	#13 3½x5"	#18 20x25cm	#32 9x13cm	#36 203x 254mm	#47 L
#4 5x7"	#14 3x4"	#19 18x24cm	#33 6x8cm	#37 A5	#48 Card
#5 4x6" \\ \frac{\text{\tin}\ext{\texi{\text{\texi{\text{\ti}\text{\text{\text{\text{\text{\text{\text{\text{\text{\text{\ti}\text{\text{\text{\text{\text{\text{\text{\text{\text{\text{\ti}\text{\text{\text{\text{\text{\text{\text{\text{\text{\tin}\tittt{\text{\text{\text{\text{\text{\text{\texi}\text{\text{\text{\texi{\text{\texi{\text{\texi{\text{\ti}\tint{\text{\texi}\til\til\text{\text{\text{\texi{\texi{\texi{\texi{\texi{\texi{\ti	#15 2½x3¼" 🗓	#20 15x21cm		#38 2L Q	Hagaki Paper
#6 4x6" OH OH		#21 A5		#39 A6	#49 Borderless
#7 3½x5" \[\begin{array}{c} \text{Q} \\ \text{X} \\ \text{Q} \\ \text{X} \end{array} \]		#22 13x18cm		#40 A6 OK OK	#50 3mm Bordered
#8 3½x5"		#23 A6		#41 L	#51 L
#9 3x4" \$\$ \$\$		#24 10x15cm		#42 10x15cm OH OH	#52 Card \(\frac{\frac}}}}}}{\frac{\frac{\frac{\frac{\frac{\fin}{\frac{\frac{\frac{\frac{\frac{\frac{\frac{\frac{\frac{\frac{\frac{\frac{\frac{\frac{\frac{\frac}}}}}}{\frac{\frac{\frac{\frac{\fir}{\fint}}}}}}}}{\frac{\frac{\frac{\frac{\frac{\frac{\frac{\frac{\frac{\frac{\frac{\frac{\frac}}}}}}}{\frac}}}}}}}}{\frac{\frac{\frac{\frac{\frac{\frac{\frac{\frac{\frac{\frac{\frac{\f
#10 2½x3¼"		#25 A6 OK OK		#43 L \ \frac{\frac{1}{2} \frac{1}{2}}{\frac{1}{2} \frac{1}{2}}	L Paper
		#26 9x13cm		#44 Card \(\hat{X}	#53 Borderless
		#27 10x15cm OH OH			#54 3mm Bordered
		#28 9x13cm			#55 Card 🖫
		#29 6x8cm \(\begin{array}{cccc} \bar{x} & \bar			

 $^{\ \, {\}mathbb C}$ 2002-2005 Contributing Members of the UPnPTM Forum. All rights Reserved.

2.6. Template Structure

273

274

275

276

277

278279280

281 282

284

285 286 287

288 289 ((TBD – This section needs to be reworked when templates are finalized.))

The basic structure of the XHTML-Print templates included in this document follow the same pattern.

```
XML declaration Section
Head/CSS Section
Body Section
```

XML declaration Section

This section is mandatory for all XHTML-Print documents and should not be changed.

```
1 <?xml version="1.0" encoding="UTF-8"?>
2 <!DOCTYPE html PUBLIC "-//W3C//DTD XHTML-Print 1.0//EN"
3 "http://www.w3.org/MarkUp/DTD/xhtml-print10.dtd">
4 <html xmlns="http://www.w3.org/1999/xhtml">
```

Head/CSS Section

```
<title>2up_portrait_A_5x7</title>
    <base href="http://insert.proper.address.here/" />
8
    <style type="text/css">
10
    @media print { @page {size:letter; margin:0.2in; } }
12
    body { padding:0in; }
13
    div.page { position:relative; page-break-after:always; }
    div.page last { position:relative;}
17
    div.img1 { overflow:hidden; padding:0in; position:absolute; left:0.55in; top:0.1in; width:7in;
    height:5in; }
    div.img2 { overflow:hidden; padding:0in; position:absolute; left:0.55in; top:5.4in; width:7in;
    height:5in; }
19
20
    /* 5 x 7 in */
21
    img.img_23_0deg
                      { width:7.5in; height:5in; margin-left: -0.25in; image-orientation:0deg; }
    img.img_23_90deg { width:7.5in; height:5in; margin-left: -0.25in; image-orientation:90deg; }
    img.img_23_180deg { width:7.5in; height:5in; margin-left: -0.25in; image-orientation:180deg; }
img.img_23_270deg { width:7.5in; height:5in; margin-left: -0.25in; image-orientation:270deg; }
2.3
24
25
26
    img.img 34 Odeg
                      { width:7in; height:5.25in; margin-top: -0.125in; image-orientation:0deg; }
    img_img_34_90deg { width:7in; height:5.25in; margin-top: -0.125in; image-orientation:90deg; }
28
    img.img_34_180deg { width:7in; height:5.25in; margin-top: -0.125in; image-orientation:180deg; }
29
    img.img_34_270deg { width:7in; height:5.25in; margin-top: -0.125in; image-orientation:270deg; }
30
31
    img.img 916 Odeg
                        { width:8.889in; height:5in; margin-left: -0.944in; image-orientation:0deg; }
    img.img_916_90deg { width:8.889in; height:5in; margin-left: -0.944in; image-orientation:90deg; }
32
    img.img_916_180deg { width:8.889in; height:5in; margin-left: -0.944in; image-orientation:180deg; }
33
34
    img_img_916_270deg { width:8.889in; height:5in; margin-left: -0.944in; image-orientation:270deg; }
36
    </style>
37
    </head>
```

301

302

Notes:

- Line 6: Titles are not used by the printer but must be included to be a valid XHTML document.
- Line 7: This line establishes the base URL reference for all of the image files. Please note that in many cases there may not be a DNS sever available so a numeric IP address should be used. The exception to this is if the content is on the Internet.
- Lines 14,15: These establish the Page Div's for pagination control. The page_last element is required to prevent undesired blank pages.
- Lines 17,18: These CSS elements establish the cut-outs for the photos.
- Lines 21-34: These CSS elements establish the URL, scaling, cropping and rotation for each image. Please refer to section 2.4 for more information.

XHTML Section

<body> 32 33 <!-- Page 1-(n-1) --> 34 <div class="page"> 35 <div class="img1"><img src="image1.jpg" class="img yy</pre> xxxdeg" alt="photo"/></div> 36 <div class="img2"></div> 37 </div> 38 39 <!-- Page Last --> 40 <div class="page last"> 41 <div class="img1"><img src="image3.jpg" class="img yy</pre> xxxdeg" alt="photo"/></div> 42 <div class="img2"><img src="image4.jpg" class="img yy</pre> xxxdeg" alt="photo"/></div> 43 </div> 44

303

304

Notes:

45

46

</body>

</html>

- Lines 34-37: These lines establish the content for the first page. This is a 2-up template so each page will have 2 lines for referencing the line.
- Lines 35,36: Please refer to section 2.3 for a more detailed description for how to fill in these lines. yy refers to the aspect ratio of the image, e.g. 34 for 3:4. xxx refers to the rotation needed, e.g. 270
- Lines 40-44: Last page definition. If there are not enough images to fill the last page there is no problem omitting lines for images not needed.

3. Templates

311

312

364

3.1. #1: Borderless 8 ½ x 11 in (Landscape) on Letter Sized Paper

```
313
       <?xml version="1.0" encoding="UTF-8"?>
314
       <!DOCTYPE html PUBLIC "-//W3C//DTD XHTML-Print 1.0//EN"
315
           "http://www.w3.org/MarkUp/DTD/xhtml-print10.dtd">
316
       <html xmlns="http://www.w3.org/1999/xhtml">
317
       <head>
318
       <title>1up_lscape_A_Borderless</title>
319
       <base href="http://insert.proper.address.here/" />
320
321
       <style type="text/css">
322
       @media print { @page {size:letter; margin:0in; } }
323
324
       body { padding:0in; }
325
326
       div.page { position:relative; page-break-after:always; }
327
       div.page_last { position:relative;}
328
329
330
       div.img1 { overflow:hidden; padding:0in; position:absolute; left:0in; top:0in; width:8.5in;
       height:11in; }
331
332
       /* 8.5 x 11 in */
333
       /* Actual image rotation is compensated for landscape viewing. */
334
       img.img 23 0deg { height:12.75in; width:8.5in; margin-top: -0.875in; image-orientation:270deg; }
335
       img.img_23_90deg { height:12.75in; width:8.5in; margin-top: -0.875in; image-orientation:180deg; }
336
       img.img_23_180deg { height:12.75in; width:8.5in; margin-top: -0.875in; image-orientation:90deg; }
337
       img.img 23 270deg { height:12.75in; width:8.5in; margin-top: -0.875in; image-orientation:0deg; }
338
339
       img.img 34 0deg { height:11.333in; width:8.5in; margin-top: -0.167in; image-orientation:270deg; }
340
       img.img_34_90deg { height:11.333in; width:8.5in; margin-top: -0.167in; image-orientation:180deg; }
341
       img.img_34_180deg { height:11.333in; width:8.5in; margin-top: -0.167in; image-orientation:90deg; }
342
       img.img 34 270deg { height:11.333in; width:8.5in; margin-top: -0.167in; image-orientation:0deg; }
343
344
       img.img 916 Odeg
                         { height:15.111in; width:8.5in; margin-top: -2.056in; image-orientation:270deg; }
345
       img.img 916 90deg { height:15.111in; width:8.5in; margin-top: -2.056in; image-orientation:180deg; }
346
       img.img 916 180deg { height:15.111in; width:8.5in; margin-top: -2.056in; image-orientation:90deg; }
347
       img.img_916_270deg { height:15.11lin; width:8.5in; margin-top: -2.056in; image-orientation:0deg; }
348
       </style>
349
       </head>
350
351
       <body>
352
353
       <!-- Page 1-(n-1) -->
354
       <div class="page">
355
               <div class="img1"><img src="image1.jpg" class="img_yy xxxdeg" alt="photo"/></div>
356
       </div>
357
358
       <!-- Page Last -->
359
       <div class="page_last">
360
               <div class="img1"><img src="image2.jpg" class="img_yy_xxxdeg" alt="photo"/></div>
361
       </div>
362
       </body>
363
       </html>
```

366

3.2. #2: Bordered 8 ½ x 11 Landscape – 0.12in borders on Letter Sized Paper

```
367
       <?xml version="1.0" encoding="UTF-8"?>
368
       <!DOCTYPE html PUBLIC "-//W3C//DTD XHTML-Print 1.0//EN"</pre>
369
           "http://www.w3.org/MarkUp/DTD/xhtml-print10.dtd">
370
       <html xmlns="http://www.w3.org/1999/xhtml">
371
372
       <title>1up_lscape_A_Bordered</title>
373
       <base href=" http://insert.proper.address.her</pre>
374
375
       <style type="text/css">
376
       @media print { @page {size:letter; margin:0.12in;}}
377
378
       body { padding:0in;
379
       div.page { position:relative; page-break-after:always; }
380
       div.page_last { position:relative;}
381
382
383
       div.img1 {overflow:hidden; padding:0in; position:absolute; top:0in; left:0in; width:8.26in;
       height:10.76in;}
384
385
       /* 8.26 x 10.76 in */
386
       /* Actual image rotation is compensated for landscape viewing. */
387
                        { height:12.39in; width:8.26in; margin-top: -0.815in; image-orientation:270deg; }
388
       img.img 23 90deg { height:12.39in; width:8.26in; margin-top: -0.815in; image-orientation:180deg; }
389
       img.img_23_180deg { height:12.39in; width:8.26in; margin-top: -0.815in; image-orientation:90deg; }
390
       img.img_23_270deg { height:12.39in; width:8.26in; margin-top: -0.815in; image-orientation:0deg; }
391
392
                         { height:11.013in; width:8.26in; margin-top: -0.127in; image-orientation:270deg; }
       img.img_34_0deg
393
       img.img_34_90deg { height:11.013in; width:8.26in; margin-top: -0.127in; image-orientation:180deg; }
394
       img.img_34_180deg { height:11.013in; width:8.26in; margin-top: -0.127in; image-orientation:90deg; }
395
       img.img_34_270deg { height:11.013in; width:8.26in; margin-top: -0.127in; image-orientation:0deg; }
396
397
       img.img_916_0deg { height:14.684in; width:8.26in; margin-top: -1.962in; image-orientation:270deg; }
398
       img.img_916_90deg { height:14.684in; width:8.26in; margin-top: -1.962in; image-orientation:180deg; }
399
       img.img_916_180deg { height:14.684in; width:8.26in; margin-top: -1.962in; image-orientation:90deg; }
400
       img.img_916_270deg { height:14.684in; width:8.26in; margin-top: -1.962in; image-orientation:0deg; }
401
402
       </style>
403
       </head>
404
405
       <body>
406
407
       <!-- Page 1-(n-1) -->
408
       <div class="page">
409
               <div class="img1"><img src="image1.jpg" class="img vy xxxdeg" alt="photo"/></div>
410
       </div>
411
412
       <!-- Page Last -->
413
       <div class="page last">
414
               <div class="img1"><img src="image2.jpg" class="img yy xxxdeg" alt="photo"/></div>
415
416
       </body>
417
       </html>
```

3.3. #3: 1-up Landscape 8x10 in on Letter Sized Paper

```
419
420
421
422
423
       <?xml version="1.0" encoding="UTF-8"?>
       <!DOCTYPE html PUBLIC "-//W3C//DTD XHTML-Print 1.0//EN"</pre>
           "http://www.w3.org/MarkUp/DTD/xhtml-print10.dtd">
       <html xmlns="http://www.w3.org/1999/xhtml">
       <head>
424
425
426
427
428
429
       <title>lup lscape A 8x10in</title>
       <base href="http://insert.proper.address.here/" />
       <style type="text/css">
       @media print { @page {size:letter; margin:0.2in;}}
430
       body { padding:0in;
431
432
       div.page { position:relative; page-break-after:always; }
433
434
435
       div.page_last { position:relative;}
       div.img1 {overflow:hidden; padding:0in; position:absolute; top:0.3in; left:0.05in; width:8in;
436
437
438
       height:10in;}
439
       /* Actual image rotation is compensated for landscape viewing. */
440
       img.img_23_0deg { height:12in; width:8in; margin-top: -lin; image-orientation:270deg; }
img.img_23_90deg { height:12in; width:8in; margin-top: -lin; image-orientation:180deg; }
441
442
443
       img.img_23_180deg { height:12in; width:8in; margin-top: -1in; image-orientation:90deg; }
       img.img 23 270deg { height:12in; width:8in; margin-top: -lin; image-orientation:0deg; }
444
445
       446
447
       img.img_34_180deg { height:10.667in; width:8in; margin-top: -0.333in; image-orientation:90deg; }
448
       img.img 34 270deg { height:10.667in; width:8in; margin-top: -0.333in; image-orientation:0deg; }
449
450
       451
452
453
454
455
456
       img.img 916 180deg { height:14.222in; width:8in; margin-top: -2.111in; image-orientation:90deg; }
       img.img_916_270deg { height:14.222in; width:8in; margin-top: -2.111in; image-orientation:0deg; }
       </style>
       </head>
457
458
459
       <body>
460
       <!-- Page 1-(n-1) -->
461
       <div class="page">
462
              <div class="img1"><img src="image1.jpg" class="img_yy xxxdeg" alt="photo"/></div>
463
       </div>
464
465
       <!-- Page Last -->
466
       <div class="page last">
467
               <div class="img1"><img src="image2.jpg" class="img yy xxxdeg" alt="photo"/></div>
468
       </div>
469
       </body>
       </html>
```

3.4. #4: 2-up Portrait 5x7in on Letter Sized Paper

```
<?xml version="1.0" encoding="UTF-8"?>
473
474
        <!DOCTYPE html PUBLIC "-//W3C//DTD XHTML-Print 1.0//EN"</pre>
            "http://www.w3.org/MarkUp/DTD/xhtml-print10.dtd">
475
        <html xmlns="http://www.w3.org/1999/xhtml">
476
477
       <head>
        <title>2up_portrait_A_5x7in</title>
478
479
       <base href="http://insert.proper.address.here/" />
480
       <style type="text/css">
481
       @media print { @page {size:letter; margin:0.2in;}}
482
483
       body { padding:0in;
484
485
       div.page { position:relative; page-break-after:always; }
486
       div.page_last { position:relative;}
487
488
       div.img1 {overflow:hidden; padding:0in; position:absolute; top:0.13in; left:0.55in; width:7in;
489
       height:5in;}
490
       div.img2 {overflow:hidden; padding:0in; position:absolute; top:5.46in; left:0.55in; width:7in;
491
492
       height:5in;}
493
        /* 5 x 7 in */
       img.img_23_0deg { width:7.5in; height:5in; margin-left: -0.25in; image-orientation:0deg; }
img.img_23_90deg { width:7.5in; height:5in; margin-left: -0.25in; image-orientation:90deg; }
       img.img_23_0deg
494
495
496
497
       img.img_23_180deg { width:7.5in; height:5in; margin-left: -0.25in; image-orientation:180deg; }
       img_img_23_270deg { width:7.5in; height:5in; margin-left: -0.25in; image-orientation:270deg; }
498
499
500
       501
502
503
504
       img.img_34_180deg { width:7in; height:5.25in; margin-top: -0.125in; image-orientation:180deg; }
       img.img 34 270deg { width:7in; height:5.25in; margin-top: -0.125in; image-orientation:270deg; }
       505
506
507
508
509
510
511
512
513
       img.img 916 180deg { width:8.889in; height:5in; margin-left: -0.944in; image-orientation:180deg; }
       img.img_916_270deg { width:8.889in; height:5in; margin-left: -0.944in; image-orientation:270deg; }
       </style>
       </head>
       <body>
514
515
516
517
518
519
520
521
522
523
524
525
526
527
528
        <!-- Page 1-(n-1) -->
       <div class="page">
                <div class="img1"><img src="image1.jpg" class="img_yy_xxxdeg" alt="photo"/></div>
<div class="img2"><img src="image2.jpg" class="img_yy_xxxdeg" alt="photo"/></div>
       </div>
       <!-- Page Last -->
       <div class="page_last">
                <div class="img1"><img src="image3.jpg" class="img_vy xxxdeg" alt="photo"/></div>
                <div class="img2"><img src="image4.jpg" class="img_yy xxxdeg" alt="photo"/></div>
       </div>
        </body>
        </html>
```

3.5. #5: 2-up Portrait 4x6 in on Letter Sized Paper

```
530
<?xml version="1.0" encoding="UTF-8"?>
       <!DOCTYPE html PUBLIC "-//W3C//DTD XHTML-Print 1.0//EN"</pre>
            "http://www.w3.org/MarkUp/DTD/xhtml-print10.dtd">
       <html xmlns="http://www.w3.org/1999/xhtml">
       <title>2up portrait A 4x6in</title>
       <base href="http://insert.proper.address.here/" />
       <style type="text/css">
       @media print { @page {size:letter; margin:0.2in;}}
       body { padding:0in; }
       div.page { position:relative; page-break-after:always; }
       div.page_last { position:relative;}
       div.img1 {overflow:hidden; padding:0in; position:absolute; top:0.8in; left:1.05in; width:6in;
       height:4in;}
       div.img2 {overflow:hidden; padding:0in; position:absolute; top:5.8in; left:1.05in; width:6in;
       height:4in;}
       /* 4 x 6 in */
       img.img_23_0deg
                         { width:6in; height:4in; margin-left: 0in; image-orientation:0deg; }
       img.img_23_
                   _90deg { width:6in; height:4in; margin-left: 0in; image-orientation:90deg; }
       img.img 23 180deg { width:6in; height:4in; margin-left: 0in; image-orientation:180deg; }
       img.img_23_270deg { width:6in; height:4in; margin-left: 0in; image-orientation:270deg; }
       img.img_34_0deg { width:6in; height:4.5in; margin-top: -0.25in; image-orientation:0deg; }
       img_img_34_90deg { width:6in; height:4.5in; margin-top: -0.25in; image-orientation:90deg; }
       img.img_34_180deg { width:6in; height:4.5in; margin-top: -0.25in; image-orientation:180deg; }
       img.img 34 270deg { width:6in; height:4.5in; margin-top: -0.25in; image-orientation:270deg; }
                          { width:7.111in; height:4in; margin-left: -0.556in; image-orientation:0deg; }
       img.img 916 Odeg
       img.img 916 90deg { width:7.111in; height:4in; margin-left: -0.556in; image-orientation:90deg; }
       img.img 916 180deg { width:7.111in; height:4in; margin-left: -0.556in; image-orientation:180deg; }
       img.img_916_270deg { width:7.111in; height:4in; margin-left: -0.556in; image-orientation:270deg; }
       </style>
       </head>
       <body>
       <!-- Page 1-(n-1) -->
       <div class="page">
               <div class="img1"><img src="image1.jpg" class="img_vy xxxdeg" alt="photo"/></div>
<div class="img2"><img src="image2.jpg" class="img_vy xxxdeg" alt="photo"/></div>
       </div>
       <!-- Page Last -->
       <div class="page_last">
581
582
583
                <div class="img1"><img src="image3.jpg" class="img_vy</pre>
                                                                         xxxdeg" alt="photo"/></div>
                <div class="img2"><img src="image4.jpg" class="img yy xxxdeg" alt="photo"/></div>
       </div>
584
585
       </body>
       </html>
```

3.6. #6: 3-up Mixed 4x6 in on Letter Sized Paper

```
<?xml version="1.0" encoding="UTF-8"?>
588
589
590
591
592
593
594
595
         <!DOCTYPE html PUBLIC "-//W3C//DTD XHTML-Print 1.0//EN"</pre>
              "http://www.w3.org/MarkUp/DTD/xhtml-print10.dtd">
         <html xmlns="http://www.w3.org/1999/xhtml">
         <title>3up_mixed_A_4x6in</title>
         <base href="http://insert.proper.address.here/" />
         <style type="text/css">
596
         @media print { @page {size:letter; margin:0.2in;}}
597
598
         body { padding:0in;
599
600
         div.page { position:relative; page-break-after:always; }
601
         div.page_last { position:relative;}
602
603
         div.img1 {overflow:hidden; padding:0in; position:absolute; top:0.05in; left:0.0in; width:4in;
604
         height:6in:}
605
         div.img2 {overflow:hidden; padding:0in; position:absolute; top:0.05in; left:4.1in; width:4in;
606
         height:6in;}
607
         div.img3 {overflow:hidden; padding:0in; position:absolute; top:6.3in; left:1.05in; width:6in;
608
         height:4in;}
609
610
         /* 4 x 6 in for image cut-outs 1 and 2*/
611
         /* Actual image rotation is compensated for landscape viewing. */
612
613
614
         img.img 23 0deg img12 { height:6in; width:4in; margin-top: 0in; image-orientation:270deg; }
        img.img 23 90deg img12 { height:6in; width:4in; margin-top: 0in; image-orientation:180deg; }
img.img_23_180deg_img12 { height:6in; width:4in; margin-top: 0in; image-orientation:90deg; }
615
         img.img 23 270deg img12 { height:6in; width:4in; margin-top: 0in; image-orientation:0deg; }
616
617
         img.img_34_0deg_img12
                                    { height:6in; width:4.5in; margin-left: -0.25in; image-orientation:270deg; }
        img.img_31_90deg_img12 { height:6in; width:4.5in; margin-left: -0.25in; image-orientation:180deg; }
img.img_34_180deg_img12 { height:6in; width:4.5in; margin-left: -0.25in; image-orientation:90deg; }
img.img_34_270deg_img12 { height:6in; width:4.5in; margin-left: -0.25in; image-orientation:0deg; }
618
619
620
621
622
623
624
625
626
627
628
629
630
         img.img 916 Odeg img12
                                       { height:7.111in; width:4in; margin-top: -0.556in; image-orientation:270deg; }
        img.img_916_90deg_img12 { height:7.111in; width:4in; margin-top: -0.556in; image-orientation:180deg; }
img.img_916_180deg_img12 { height:7.111in; width:4in; margin-top: -0.556in; image-orientation:90deg; }
         img.img_916_270deg_img12 { height:7.11lin; width:4in; margin-top: -0.556in; image-orientation:0deg; }
         /* 4 x 6 in for image cut-out 3*/
         img.img_23_0deg { width:6in; height:4in; margin-left: 0in; image-orientation:0deg; }
         img.img 23 90deg
                             { width:6in; height:4in; margin-left: 0in; image-orientation:90deg; }
         img.img 23 180deg { width:6in; height:4in; margin-left: 0in; image-orientation:180deg; }
631
         img.img 23 270deg { width:6in; height:4in; margin-left: 0in; image-orientation:270deg; }
632
633
634
         img.img 34 Odeg
                             { width:6in; height:4.5in; margin-top: -0.25in; image-orientation:0deg; }
         img_img_34_90deg { width:6in; height:4.5in; margin-top: -0.25in; image-orientation:90deg; }
635
         img.img 34 180deg { width:6in; height:4.5in; margin-top: -0.25in; image-orientation:180deg; }
636
         img.img_34_270deg { width:6in; height:4.5in; margin-top: -0.25in; image-orientation:270deg; }
637
638
                               { width:7.111in; height:4in; margin-left: -0.556in; image-orientation:0deg; }
         img.img_916_0deg
639
         img.img 916 90deg { width: 7.111in; height: 4in; margin-left: -0.556in; image-orientation: 90deg; }
640
         img.img 916 180deg { width:7.111in; height:4in; margin-left: -0.556in; image-orientation:180deg; }
641
         img.img_916_270deg { width:7.111in; height:4in; margin-left: -0.556in; image-orientation:270deg; }
642
643
         </style>
644
         </head>
645
                                                                                              Please note that for the mixed
646
         <body>
                                                                                              templates there are separate CSS
647
                                                                                              elements for the portrait cut-outs.
648
         <!-- Page 1-(n-1) -->
649
         <div class="page">
                  <div class="img1"><img src="image1.jpg" class="img_vy_xxxdeg_img12" alt="photo"/></div>
<div class="img2"><img src="image2.jpg" class="img_vy_xxxdeg_img12" alt="photo"/></div>
<div class="img3"><img src="image3.jpg" class="img_vy_xxxdeg" alt="photo"/></div>
650
651
652
653
         </div>
654
655
         <!-- Page Last -->
656
         <div class="page_last">
```

© 2002-2005 Contributing Members of the UPnPTM Forum. All rights Reserved.

3.7. #7: 3-up Portrait 3 ½ x 5 in on Letter Sized Paper

```
665
666
         <?xml version="1.0" encoding="UTF-8"?>
667
         <!DOCTYPE html PUBLIC "-//W3C//DTD XHTML-Print 1.0//EN"</pre>
668
             "http://www.w3.org/MarkUp/DTD/xhtml-print10.dtd">
669
         <html xmlns="http://www.w3.org/1999/xhtml">
670
671
672
673
         <head>
         <title>3up_portrait_A_3.5x5in</title>
         <base href="http://insert.proper.address.here/" />
674
675
676
677
         <style type="text/css">
         @media print { @page {size:letter; margin:0.2in;}}
        body { padding:0in; }
678
679
680
681
682
683
684
685
         div.page { position:relative; page-break-after:always; }
         div.page last { position:relative;}
         div.img1 {overflow:hidden; padding:0in; position:absolute; top:0.0in; left:1.6in; width:5in;
        height:3.5in:}
         div.img2 {overflow:hidden; padding:0in; position:absolute; top:3.6in; left:1.6in; width:5in;
         height:3.5in;}
686
         div.img3 {overflow:hidden; padding:0in; position:absolute; top:7.2in; left:1.6in; width:5in;
687
688
        height: 3.5in; }
689
690
691
         /* 3.5 x 5 in */
        img.img_23_0deg { width:5.25in; height:3.5in; margin-left: -0.125in; image-orientation:0deg; }
img.img_23_90deg { width:5.25in; height:3.5in; margin-left: -0.125in; image-orientation:90deg; }
692
         img.img 23 180deg { width:5.25in; height:3.5in; margin-left: -0.125in; image-orientation:180deg; }
69\overline{3}
        img.img_23_270deg { width:5.25in; height:3.5in; margin-left: -0.125in; image-orientation:270deg; }
694
695
        696
697
         img.img_34_180deg { width:5in; height:3.75in; margin-top: -0.125in; image-orientation:180deg; }
698
699
         img.img 34 270deg { width:5in; height:3.75in; margin-top: -0.125in; image-orientation:270deg; }
700
701
702
703
704
705
706
        img.img_916_180deg { width:6.222in; height:3.5in; margin-left: -0.61lin; image-orientation:180deg; }
         img.img_916_270deg { width:6.222in; height:3.5in; margin-left: -0.61lin; image-orientation:270deg; }
         </style>
         </head>
707
708
709
710
711
712
713
714
715
716
717
718
719
720
721
722
723
724
         <body>
         <!-- Page 1-(n-1) -->
        <div class="page">
                  div class="img1"><img src="image1.jpg" class="img_vy xxxdeg" alt="photo"/></div>
div class="img2"><img src="image2.jpg" class="img_vy xxxdeg" alt="photo"/></div>
div class="img3"><img src="image3.jpg" class="img_vy xxxdeg" alt="photo"/></div>
        </div>
         <!-- Page Last -->
         <div class="page last">
                  cdiv class="img1"><img src="image4.jpg" class="img_vy xxxdeg" alt="photo"/></div>
<div class="img2"><img src="image5.jpg" class="img_vy xxxdeg" alt="photo"/></div>
<div class="img3"><img src="image6.jpg" class="img_vy xxxdeg" alt="photo"/></div>
         </div>
         </body>
         </html>
```

3.8. #8: 4-up Landscape 3 ½ x 5 in on Letter Sized Paper

```
<?xml version="1.0" encoding="UTF-8"?>
<!DOCTYPE html PUBLIC "-//W3C//DTD XHTML-Print 1.0//EN"</pre>
             "http://www.w3.org/MarkUp/DTD/xhtml-print10.dtd">
        <html xmlns="http://www.w3.org/1999/xhtml">
        <head>
        <title>4up_lscape_A_3.5x5in</title>
        <base href="http://insert.proper.address.here/" />
        <style type="text/css">
        @media print { @page {size:letter; margin:0.2in;}}
        body { padding:0in;
        div.page { position:relative; page-break-after:always; }
        div.page_last { position:relative;}
        div.img1 {overflow:hidden; padding:0in; position:absolute; top:5.4in; left:0.3in; width:3.5in;
        height:5in;}
        div.img2 {overflow:hidden; padding:0in; position:absolute; top:0.1in; left:0.3in; width:3.5in;
        height:5in;}
        div.img3 {overflow:hidden; padding:0in; position:absolute; top:5.4in; left:4.3in; width:3.5in;
        height:5in;}
        div.img4 {overflow:hidden; padding:0in; position:absolute; top:0.1in; left:4.3in; width:3.5in;
        height:5in;}
        /* 3.5 x 5 in */
        /* Actual image rotation is compensated for landscape viewing. */
        img.img_23_0deg
                            { height:5.25in; width:3.5in; margin-top: -0.125in;
        img.img_23_90deg { height:5.25in; width:3.5in; margin-top: -0.125in;
        img.img_23_180deg { height:5.25in; width:3.5in; margin-top: -0.125in;
        img.img 23 270deg { height:5.25in; width:3.5in; margin-top: -0.125in;
        img.img 34 180deg { height:5in; width:3.75in; margin-left: -0.125in;
                                                                                                                4
        img.img_34_270deg { height:5in; width:3.75in; margin-left: -0.125in;
        img.img_916_0deg { height:6.222in; width:3.5in; margin-top: -0.61lin; image-orientation:270deg; }
img.img_916_90deg { height:6.222in; width:3.5in; margin-top: -0.61lin; image-orientation:180deg; }
        img.img 916 180deg { height: 6.222in; width: 3.5in; margin-top: -0.611in; image-orientation: 90deg; }
        img_img_916_270deg { height:6.222in; width:3.5in; margin-top: -0.61lin; image-orientation:0deg; }
        </style>
        </head>
        <body>
        <!-- Page 1-(n-1) -->
        <div class="page">
                 <div class="img1"><img src="image1.jpg" class="img_yy_xxxdeg" alt="photo"/></div>
                 div class="img2"><img src="image2.jpg" class="img_yy_xxxdeg" alt="photo"/></div>
div class="img3"><img src="image2.jpg" class="img_yy_xxxdeg" alt="photo"/></div>
div class="img4"><img src="image4.jpg" class="img_yy_xxxdeg" alt="photo"/></div>
div class="img4"><img src="image4.jpg" class="img_yy_xxxdeg" alt="photo"/></div>
        </div>
        <!-- Page Last -->
        <div class="page last">
                 <div class="img1"><img src="image5.jpg" class="img_yy
<div class="img2"><img src="image6.jpg" class="img_yy</pre>
                                                                               xxxdeg" alt="photo"/></div>
                                                                               xxxdeg" alt="photo"/></div>
                 xxxdeg" alt="photo"/></div>
                                                         jpg" class="img_
                                                                               xxxdeg" alt="photo"/></div>
                 <div class="img4"><img src="image8.</pre>
        </div>
        </body>
        </html>
```

3.9. #9: 6-up Portrait 3x4 on Letter Sized Paper

```
<?xml version="1.0" encoding="UTF-8"?>
793
794
795
796
797
798
799
800
801
        <!DOCTYPE html PUBLIC "-//W3C//DTD XHTML-Print 1.0//EN"</pre>
                                                                                                           2
             "http://www.w3.org/MarkUp/DTD/xhtml-print10.dtd">
        <html xmlns="http://www.w3.org/1999/xhtml">
        <head>
        <title>6up_portrait_A_3x4in</title>
        <base href="http://insert.proper.address.here/" />
        <style type="text/css">
802
        @media print { @page {size:letter; margin:0.2in;}}
803
804
        body { padding:0in;
805
        div.page { position:relative; page-break-after:always; }
806
        div.page_last { position:relative;}
807
808
        div.img1 {overflow:hidden; padding:0in; position:absolute; top:0.3in; left:0.0in; width:4in;
809
810
        height:3in;}
        div.img2 {overflow:hidden; padding:0in; position:absolute; top:0.3in; left:4.1in; width:4in;
811
        height:3in;}
812
813
        div.img3 {overflow:hidden; padding:0in; position:absolute; top:3.8in; left:0.0in; width:4in;
814
        div.img4 {overflow:hidden; padding:0in; position:absolute; top:3.8in; left:4.1in; width:4in;
815
816
817
818
819
        height:3in;}
        div.img5 {overflow:hidden; padding:0in; position:absolute; top:7.3in; left:0.0in; width:4in;
        height:3in;}
        div.img6 {overflow:hidden; padding:0in; position:absolute; top:7.3in; left:4.1in; width:4in;
        height:3in;}
820
821
        /* 3 x 4 in */
822
823
824
825
826
827
828
830
831
832
833
834
835
        img.img_23_0deg
                           { width: 4.5in; height: 3in; margin-left: -0.25in; image-orientation: 0deg; }
        img.img 23 90deg { width:4.5in; height:3in; margin-left: -0.25in; image-orientation:90deg; }
        img.img 23 180deg { width: 4.5in; height: 3in; margin-left: -0.25in; image-orientation: 180deg; }
        img.img_23_270deg { width:4.5in; height:3in; margin-left: -0.25in; image-orientation:270deg; }
        img.img 34 Odeg
                           { width:4in; height:3in; margin-left: 0in; image-orientation:0deg; }
        img.img_34_90deg { width:4in; height:3in; margin-left: 0in; image-orientation:90deg; }
img.img_34_180deg { width:4in; height:3in; margin-left: 0in; image-orientation:180deg; }
        img.img_34_270deg { width:4in; height:3in; margin-left: 0in; image-orientation:270deg; }
        img.img 916 Odeg
                            { width:5.333in; height:3in; margin-left: -0.667in; image-orientation:0deg; }
        img.img 916 90deg { width:5.333in; height:3in; margin-left: -0.667in; image-orientation:90deg; }
        img_img_916_180deg { width:5.333in; height:3in; margin-left: -0.667in; image-orientation:180deg; }
        img.img 916 270deg { width:5.333in; height:3in; margin-left: -0.667in; image-orientation:270deg; }
        </style>
837
838
839
        </head>
        <body>
840
841
842
        <!-- Page 1-(n-1) -->
        <div class="page">
                843
                                                                              xxxdeg" alt="photo"/></div>
xxxdeg" alt="photo"/></div>
844
845
                                                                              xxxdeg" alt="photo"/></div>
846
                                                                              xxxdeg" alt="photo"/></div>
                 div class="img5"><img src="image5.jpg" class="img
                                                                               xxxdeg" alt="photo"/></div>
848
                 <div class="img6"><img src="image6.jpg" class="img</pre>
                                                                               xxxdeg" alt="photo"/></div>
849
        </div>
850
851
852
853
854
855
856
        <!-- Page Last -->
        <div class="page_last">
                 <div class="img1"><img src="image7.jpg" class="img_yy
<div class="img2"><img src="image8.jpg" class="img_yy</pre>
                                                                              xxxdeg" alt="photo"/></div>
                                                                              xxxdeg" alt="photo"/></div>
                 <div class="img3"><img src="image9.jpg" class="img yy xxxdeg" alt="photo"/></div>
                 class="img4"><img src="image10.jpg" class="img_yy xxxdeg" alt="photo"/></div>
class="img5"><img src="image11.jpg" class="img_yy xxxdeg" alt="photo"/></div>
858
                 <div class="img6"><img src="image12.jpg" class="img</pre>
                                                                               xxxdeg" alt="photo"/></div>
859
        </div>
860
        </body>
        </html>
```

3.10. #10: 8-up Portrait Wallet (2 1/2" x 3 1/4") on Letter Sized Paper

```
863
           <?xml version="1.0" encoding="UTF-8"?>
864
           <!DOCTYPE html PUBLIC "-//W3C//DTD XHTML-Print 1.0//EN"</pre>
865
                  "http://www.w3.org/MarkUp/DTD/xhtml-print10.dtd">
           <html xmlns="http://www.w3.org/1999/xhtml">
867
868
           <title>8up_portrait_A_2.5x3.25in</title>
869
           <base href="http://insert.proper.address.here/" />
870
871
           <style type="text/css">
872
873
874
875
           @media print { @page {size:letter; margin:0.2in;}}
           body { padding:0in;
876
877
878
879
880
           div.page { position:relative; page-break-after:always; }
           div.page_last { position:relative;}
           div.img1 {overflow:hidden; padding:0in; position:absolute; top:0.0in; left:0.466in; width:3.25in;
           height: 2.5in; }
881
           div.img2 {overflow:hidden; padding:0in; position:absolute; top:0.0in; left:4.382in; width:3.25in;
882
883
884
           height:2.5in;}
           div.img3 {overflow:hidden; padding:0in; position:absolute; top:2.7in; left:0.466in; width:3.25in;
           height:2.5in;}
885
886
           div.img4 {overflow:hidden; padding:0in; position:absolute; top:2.7in; left:4.382in; width:3.25in;
           height: 2.5in; }
887
888
           div.img5 {overflow:hidden; padding:0in; position:absolute; top:5.4in; left:0.466in; width:3.25in;
889
           div.img6 {overflow:hidden; padding:0in; position:absolute; top:5.4in; left:4.382in; width:3.25in;
890
           height:2.5in;}
           div.img7 {overflow:hidden; padding:0in; position:absolute; top:8.1in; left:0.466in; width:3.25in;
892
           height:2.5in;}
893
894
           div.img8 {overflow:hidden; padding:0in; position:absolute; top:8.1in; left:4.382in; width:3.25in;
           height:2.5in;}
895
896
           /* 2.5 x 3.25 in */
897
           img.img 23 0deg { width:3.75in; height:2.5in; margin-left: -0.25in; image-orientation:0deg; }
898
           img.img 23 90deg { width:3.75in; height:2.5in; margin-left: -0.25in; image-orientation:90deg; }
899
           img.img 23 180deg { width: 3.75in; height: 2.5in; margin-left: -0.25in; image-orientation: 180deg; }
900
           img.img_23_270deg { width:3.75in; height:2.5in; margin-left: -0.25in; image-orientation:270deg; }
901
902
           img.img 34 Odeg
                                     { width:3.333in; height:2.5in; margin-left: -0.042in; image-orientation:0deg; }
903
           img.img_34_90deg { width:3.333in; height:2.5in; margin-left: -0.042in; image-orientation:90deg; }
904
           img.img_34_180deg { width:3.333in; height:2.5in; margin-left: -0.042in; image-orientation:180deg; }
905
           img.img 34 270deg { width:3.333in; height:2.5in; margin-left: -0.042in; image-orientation:270deg; }
906
907
           img.img 916 0deg { width:4.444in; height:2.5in; margin-left: -0.597in; image-orientation:0deg; }
908
           img.img_916_90deg { width:4.444in; height:2.5in; margin-left: -0.597in; image-orientation:90deg; }
img.img_916_180deg { width:4.444in; height:2.5in; margin-left: -0.597in; image-orientation:180deg; }
909
910
           img.img 916 270deg { width:4.444in; height:2.5in; margin-left: -0.597in; image-orientation:270deg; }
911
912
           </style>
913
           </head>
914
9<u>1</u>5
           <body>
916
917
918
           <!-- Page 1-(n-1) -->
919
           <div class="page">
920
921
                       <div class="img1"><img src="image1.jpg" class="img yy
<div class="img2"><img src="image2.jpg" class="img yy</pre>
                                                                                                              xxxdeg" alt="photo"/></div>
                                                                                                              xxxdeg" alt="photo"/></div>
                        <div class="img3"><img src="image2.jpg" class="img
</pre>
class="img">
cl
922
923
                                                                                                              xxxdeg" alt="photo"/></div>
                       div class='img4"><img src='image4.jpg' class='img yy

div class='img4"><img src='image4.jpg' class='img yy

div class='img5"><img src='image5.jpg' class='img yy

div class='img6"><img src='image6.jpg' class='img yy

div class='img7"><img src='image7.jpg' class='img yy</pre>

                                                                                                              xxxdeg" alt="photo"/></div>
924
925
926
927
                                                                                                              xxxdeg" alt="photo"/></div>
                                                                                                             xxxdeg" alt="photo"/></div>
                                                                                                             xxxdeg" alt="photo"/></div>
                        <div class="img8"><img src="image8.jpg" class="img_yy xxxdeg" alt="photo"/></div>
9\overline{2}8
           </div>
929
930
           <!-- Page Last -->
931
           <div class="page_last">
                        <div class="img1"><img src="image9.jpg" class="img_vy_xxxdeg" alt="photo"/></div>
```

© 2002-2005 Contributing Members of the UPnPTM Forum. All rights Reserved.

3.11. #11: Borderless 4 x 6 in Landscape on 4x6in Paper

```
945
        <?xml version="1.0" encoding="UTF-8"?>
946
947
        <!DOCTYPE html PUBLIC "-//W3C//DTD XHTML-Print 1.0//EN"</pre>
             "http://www.w3.org/MarkUp/DTD/xhtml-print10.dtd">
948
        <html xmlns="http://www.w3.org/1999/xhtml">
949
950
951
952
953
954
955
956
957
958
959
        <title>1up_lscape_4x6in_Borderless</title>
        <base href="http://insert.proper.address.here/" />
        <style type="text/css">
        @media print { @page {size: 4in 6in; margin:0in;}}
        body { padding:0in;
        div.page { position:relative; page-break-after:always; }
        div.page_last { position:relative;}
960
961
962
        div.img1 {overflow:hidden; padding:0in; position:absolute; top:0.0in; left:0.0in; width:4in;
        height:6in;}
963
964
965
        /* 4 x 6 in */
        /* Actual image rotation is compensated for landscape viewing. */
966
        img.img 23 0deg { height:6in; width:4in; margin-top: 0in; image-orientation:270deg; }
        img.img_23_90deg { height:6in; width:4in; margin-top: 0in; image-orientation:180deg; }
967
968
        img.img_23_180deg { height:6in; width:4in; margin-top: 0in; image-orientation:90deg; }
969
970
971
972
973
        img.img 23 270deg { height:6in; width:4in; margin-top: 0in; image-orientation:0deg; }
        img.img 34 Odeg { height:6in; width:4.5in; margin-left: -0.25in; image-orientation:270deg; }
        img.img_34_90deg { height:6in; width:4.5in; margin-left: -0.25in; image-orientation:180deg; }
img.img_34_180deg { height:6in; width:4.5in; margin-left: -0.25in; image-orientation:90deg; }
974
975
976
        img.img_34_270deg { height:6in; width:4.5in; margin-left: -0.25in; image-orientation:0deg; }
        img.img 916 0deg { height:7.111in; width:4in; margin-top: -0.556in; image-orientation:270deg; }
977
        img.img_916_90deg { height:7.111in; width:4in; margin-top: -0.556in; image-orientation:180deg; }
img.img_916_180deg { height:7.111in; width:4in; margin-top: -0.556in; image-orientation:90deg; }
978
979
980
981
982
983
984
985
        img.img 916 270deg { height:7.111in; width:4in; margin-top: -0.556in; image-orientation:0deg; }
        </style>
        </head>
        <body>
986
987
988
        <!-- Page 1-(n-1) -->
        <div class="page">
                  <div class="img1"><img src="image1.jpg" class="img yy xxxdeg" alt="photo"/></div>
989
990
991
        <!-- Page Last -->
992
        <div class="page_last">
99\overline{3}
                  <div class="img1"><img src="image2.jpg" class="img yy xxxdeg" alt="photo"/></div>
994
995
        </body>
996
        </html>
997
```

999

3.12. #12: Bordered 4 x 6 in Landscape – 0.12in Borders on 4x6in Paper

```
1000
        <?xml version="1.0" encoding="UTF-8"?>
1001
        <!DOCTYPE html PUBLIC "-//W3C//DTD XHTML-Print 1.0//EN"</pre>
             "http://www.w3.org/MarkUp/DTD/xhtml-print10.dtd">
1003
        <html xmlns="http://www.w3.org/1999/xhtml">
1004
        <head>
1005
        <title>1up lscape 4x6in Bordered</title>
1006
        <base href="http://insert.proper.address.here/" />
1007
1008
        <style type="text/css">
1009
        @media print { @page {size: 4in 6in; margin:0.12in;}}
1010
        body { padding:0in;
1012
1013
        div.page { position:relative; page-break-after:always; }
1013
1014
1015
1016
        div.page last { position:relative;}
        div.img1 {overflow:hidden; padding:0in; position:absolute; top:0.0in; left:0.0in; width:3.76in;
1017
        height: 5.76in; }
1017
1018
1019
1020
1021
1022
        /* 3.76 x 5.76 */
        /* Actual image rotation is compensated for landscape viewing. */
        img.img_23_0deg { height:5.76in; width:3.84in; margin-left: -0.04in; image-orientation:270deg; }
        img.img_23_90deg { height:5.76in; width:3.84in; margin-left: -0.04in; image-orientation:180deg; }
1022
1023
1024
1025
1026
1027
1028
1029
        img.img 23 180deg { height:5.76in; width:3.84in; margin-left: -0.04in; image-orientation:90deg; }
        img.img_23_270deg { height:5.76in; width:3.84in; margin-left: -0.04in; image-orientation:0deg; }
        img.img 34 0deg { height:5.76in; width:4.32in; margin-left: -0.28in; image-orientation:270deg; }
        img.img_34_90deg { height:5.76in; width:4.32in; margin-left: -0.28in; image-orientation:180deg; }
        img.img_34_180deg { height:5.76in; width:4.32in; margin-left: -0.28in; image-orientation:90deg; }
        img.img 34 270deg { height:5.76in; width:4.32in; margin-left: -0.28in; image-orientation:0deg; }
1030
1031
        img_img_916_0deg { height:6.684in; width:3.76in; margin-top: -0.462in; image-orientation:270deg; }
1032
        img.img 916 90deg { height:6.684in; width:3.76in; margin-top: -0.462in; image-orientation:180deg; }
1033
1034
        img.img_916_180deg { height:6.684in; width:3.76in; margin-top: -0.462in; image-orientation:90deg; }
        img.img 916 270deg { height:6.684in; width:3.76in; margin-top: -0.462in; image-orientation:0deg; }
1035
1036
1037
        </style>
        </head>
1038
1039
        <body>
1040
1041
        <!-- Page 1-(n-1) -->
1042
1043
        <div class="page">
                <div class="img1"><img src="image1.jpg" class="img_yy xxxdeg" alt="photo"/></div>
1044
1045
1046
        <!-- Page Last -->
1047
        <div class="page last">
1048
                 <div class="img1"><img src="image2.jpg" class="img yy xxxdeg" alt="photo"/></div>
1049
1050
        </body>
1051
        </html>
1052
```

3.13. #13: 1-up Landscape 3 ½ x 5 in on 4x6in Paper

```
1054
         <?xml version="1.0" encoding="UTF-8"?>
1054
1055
1056
1057
         <!DOCTYPE html PUBLIC "-//W3C//DTD XHTML-Print 1.0//EN"</pre>
              "http://www.w3.org/MarkUp/DTD/xhtml-print10.dtd">
         <html xmlns="http://www.w3.org/1999/xhtml">
1058
1059
         <title>13-1up_lscape_4x6in_3.5x5in</title>
1060
         <base href="http://insert.proper.address.here/" />
1061
1062
         <style type="text/css">
1063
         @media print { @page {size: 4in 6in; margin:0.2in;}}
1064
1065
         body { padding:0in;
1066
1067
         div.page { position:relative; page-break-after:always; }
1068
         div.page_last { position:relative;}
1069
1070
         div.img1 {overflow:hidden; padding:0in; position:absolute; top:0.3in; left:0.05in; width:3.5in;
1071
         height:5in;}
1072
1073
1074
         /* 3.5 x 5 in */
         /* Actual image rotation is compensated for landscape viewing. */
1075
         img.img 23 Odeg { height:5.25in; width:3.5in; margin-top: -0.125in; image-orientation:270deg; }
1076
1077
         img.img_23_90deg { height:5.25in; width:3.5in; margin-top: -0.125in; image-orientation:180deg; }
img.img_23_180deg { height:5.25in; width:3.5in; margin-top: -0.125in; image-orientation:90deg; }
1078
1079
1080
         img.img 23 270deg { height:5.25in; width:3.5in; margin-top: -0.125in; image-orientation:0deg; }
         img.img 34 0deg { height:5in; width:3.75in; margin-left: -0.125in; image-orientation:270deg; }
1081
         img.img_34_90deg { height:5in; width:3.75in; margin-left: -0.125in; image-orientation:180deg; }
img.img_34_180deg { height:5in; width:3.75in; margin-left: -0.125in; image-orientation:90deg; }
1082
1083
         img.img_34_270deg { height:5in; width:3.75in; margin-left: -0.125in; image-orientation:0deg; }
1084
1085
         img.img 916 0deg { height:6.222in; width:3.5in; margin-top: -0.61lin; image-orientation:270deg; }
1086
         img.img_916_90deg { height:6.222in; width:3.5in; margin-top: -0.61lin; image-orientation:180deg; }
1087
1088
         img.img_916_180deg { height:6.222in; width:3.5in; margin-top: -0.611in; image-orientation:90deg; }
         img.img 916 270deg { height:6.222in; width:3.5in; margin-top: -0.61lin; image-orientation:0deg; }
1089
1090
         </style>
1091
         </head>
1092
1093
         <body>
1094
1095
         <!-- Page 1-(n-1) -->
1096
         <div class="page">
1097
                  <div class="img1"><img src="image1.jpg" class="img yy xxxdeg" alt="photo"/></div>
1098
1099
1100
         <!-- Page Last -->
1101
         <div class="page_last">
1102
                  <div class="img1"><img src="image2.jpg" class="img yy xxxdeg" alt="photo"/></div>
1103
1104
         </body>
1105
         </html>
1106
```

3.14. #14: 1-up Landscape 3 x 4 in on 4x6in Paper

```
1108
         <?xml version="1.0" encoding="UTF-8"?>
1109
         <!DOCTYPE html PUBLIC "-//W3C//DTD XHTML-Print 1.0//EN"</pre>
1110
              "http://www.w3.org/MarkUp/DTD/xhtml-print10.dtd">
1111
         <html xmlns="http://www.w3.org/1999/xhtml">
1112
1113
         <head>
         <title>1up_lscape_4x6in_3x4in</title>
1114
         <base href="http://insert.proper.address.here/" />
1115
1116
1117
         <style type="text/css">
         @media print { @page {size: 4in 6in; margin:0.2in;}}
1118
1119
1120
1121
1122
1123
1124
1125
1126
         body { padding:0in;
         div.page { position:relative; page-break-after:always; }
         div.page_last { position:relative;}
         div.img1 {overflow:hidden; padding:0in; position:absolute; top:0.8in; left:0.3in; width:3in;
         height:4in;}
1127
1128
1129
         /* 3 x 4 in */
         /* Actual image rotation is compensated for landscape viewing. */
         img.img 23 0deg { height:4.5in; width:3in; margin-top: -0.25in; image-orientation:270deg; }
1130
1131
         img.img_23_90deg { height:4.5in; width:3in; margin-top: -0.25in; image-orientation:180deg; }
img.img_23_180deg { height:4.5in; width:3in; margin-top: -0.25in; image-orientation:90deg; }
1132
1133
         img.img 23 270deg { height:4.5in; width:3in; margin-top: -0.25in; image-orientation:0deg; }
1134
         img.img 34 Odeg { height:4in; width:3in; margin-top: 0in; image-orientation:270deg;
1135
         img.img_34_90deg { height:4in; width:3in; margin-top: 0in; image-orientation:180deg; }
img.img_34_180deg { height:4in; width:3in; margin-top: 0in; image-orientation:90deg; }
1136
         img.img_34_270deg { height:4in; width:3in; margin-top: 0in; image-orientation:0deg; }
1138
1139
         img.img 916 0deg { height:5.333in; width:3in; margin-top: -0.667in; image-orientation:270deg; }
1140
         img.img_916_90deg { height:5.333in; width:3in; margin-top: -0.667in; image-orientation:180deg; }
1141
         img.img_916_180deg { height:5.333in; width:3in; margin-top: -0.667in; image-orientation:90deg; }
1142
         img.img 916 270deg { height:5.333in; width:3in; margin-top: -0.667in; image-orientation:0deg; }
1143
1144
         </style>
1145
         </head>
1146
1147
         <body>
1148
1149
         <!-- Page 1-(n-1) -->
1150
1151
         <div class="page">
                  <div class="img1"><img src="image1.jpg" class="img yy xxxdeg" alt="photo"/></div>
1152
1153
1154
         <!-- Page Last -->
1155
         <div class="page_last">
1156
1157
                  <div class="img1"><img src="image2.jpg" class="img yy xxxdeg" alt="photo"/></div>
1158
         </body>
1159
         </html>
1160
```

3.15. #15: 2-up Portrait Wallet (2 ½ x 3 ¼ in) on 4x6in Paper

```
1162
         <?xml version="1.0" encoding="UTF-8"?>
1163
1164
         <!DOCTYPE html PUBLIC "-//W3C//DTD XHTML-Print 1.0//EN"</pre>
             "http://www.w3.org/MarkUp/DTD/xhtml-print10.dtd">
1165
         <html xmlns="http://www.w3.org/1999/xhtml">
1166
1167
         <title>2up_portrait_4x6in_2.5x3.25in</title>
1168
         <base href="http://insert.proper.address.here/" />
1169
1170
         <style type="text/css">
1171
1172
1173
1174
         @media print { @page {size: 4in 6in; margin:0.2in;}}
         body { padding:0in;
1175
         div.page { position:relative; page-break-after:always; }
1176
1177
1178
1179
         div.page_last { position:relative;}
         div.img1 {overflow:hidden; padding:0in; position:absolute; top:0.133in; left:0.175in; width:3.25in;
         height: 2.5in; }
1180
         div.img2 {overflow:hidden; padding:0in; position:absolute; top:2.966in; left:0.175in; width:3.25in;
1181
1182
         height:2.5in;}
1183
         /* 2.5 x 3.25 in */
1184
1185
         img.img_23_0deg { width:3.75in; height:2.5in; margin-left: -0.25in; image-orientation:0deg; }
img.img_23_90deg { width:3.75in; height:2.5in; margin-left: -0.25in; image-orientation:90deg; }
1186
1187
1188
1189
         img.img 23 180deg { width:3.75in; height:2.5in; margin-left: -0.25in; image-orientation:180deg; }
         img.img 23 270deg { width:3.75in; height:2.5in; margin-left: -0.25in; image-orientation:270deg; }
         1190
1191
1192
         img.img_34_180deg { width:3.333in; height:2.5in; margin-left: -0.042in; image-orientation:180deg; }
         img.img 34 270deg { width:3.333in; height:2.5in; margin-left: -0.042in; image-orientation:270deg; }
1193
1194
         1195
1196
         img.img 916 180deg { width:4.444in; height:2.5in; margin-left: -0.597in; image-orientation:180deg; }
1197
         img_img_916_270deg { width:4.444in; height:2.5in; margin-left: -0.597in; image-orientation:270deg; }
1198
1199
1200
1201
1202
1203
1204
1205
1206
1207
         </style>
         </head>
         <body>
         <!-- Page 1-(n-1) -->
         <div class="page">
                 <div class="img1"><img src="image1.jpg" class="img_yy</pre>
                                                                            xxxdeg" alt="photo"/></div>
                 <div class="img2"><img src="image2.jpg" class="img yy</pre>
                                                                            xxxdeg" alt="photo"/></div>
1208
         </div>
1208
1209
1210
1211
1212
1213
         <!-- Page Last -->
         <div class="page last">
                 <div class="img1"><img src="image3.jpg" class="img_yy
<div class="img2"><img src="image4.jpg" class="img_yy</pre>
                                                                           xxxdeg" alt="photo"/></div>
xxxdeg" alt="photo"/></div>
1214
1215
         </div>
         </body>
1216
         </html>
1217
```

3.16. #16: Borderless A4 (Landscape) on A4 Sized Paper

```
1219
         <?xml version="1.0" encoding="UTF-8"?>
1220
1221
1222
1223
1224
1225
1226
1227
1228
1229
1230
1231
1232
1233
1234
1235
1236
         <!DOCTYPE html PUBLIC "-//W3C//DTD XHTML-Print 1.0//EN"</pre>
              "http://www.w3.org/MarkUp/DTD/xhtml-print10.dtd">
         <html xmlns="http://www.w3.org/1999/xhtml">
         <head>
         <title>1up_lscape_A4_Borderless</title>
         <base href="http://insert.proper.address.here/" />
         <style type="text/css">
         @media print { @page {size:A4; margin:0mm;}}
         body { padding:0mm;
         div.page { position:relative; page-break-after:always; }
         div.page_last { position:relative;}
         div.img1 {overflow:hidden; padding:0mm; position:absolute; top:0mm; left:0mm; width:210mm;
         height:297mm;}
1238
1239
1240
         /* 210 x 297 mm */
         /* Actual image rotation is compensated for landscape viewing. */
         img.img 23 0deg { height:315mm; width:210mm; margin-top: -9mm; image-orientation:270deg; }
1241
1242
         img.img_23_90deg { height:315mm; width:210mm; margin-top: -9mm; image-orientation:180deg; }
         img.img_23_180deg { height:315mm; width:210mm; margin-top: -9mm; image-orientation:90deg; }
1242
1243
1244
1245
1246
1247
         img.img 23 270deg { height:315mm; width:210mm; margin-top: -9mm; image-orientation:0deg; }
         img.img 34 0deg { height:297mm; width:222.75mm; margin-left: -6.375mm; image-orientation:270deg; }
         img.img_34_90deg { height:297mm; width:222.75mm; margin-left: -6.375mm; image-orientation:180deg; }
img.img_34_180deg { height:297mm; width:222.75mm; margin-left: -6.375mm; image-orientation:90deg; }
1247
1248
1249
1250
1251
1252
         img.img_34_270deg { height:297mm; width:222.75mm; margin-left: -6.375mm; image-orientation:0deg; }
         img.img 916 0deg { height:373.333mm; width:210mm; margin-top: -38.167mm; image-orientation:270deg; }
         img.img_916_90deg { height:373.333mm; width:210mm; margin-top: -38.167mm; image-orientation:180deg; }
         img.img_916_180deg { height:373.333mm; width:210mm; margin-top: -38.167mm; image-orientation:90deg; }
1253
1254
1255
1256
1257
1258
1259
1260
1261
1262
1263
         img.img 916 270deg { height:373.333mm; width:210mm; margin-top: -38.167mm; image-orientation:0deg; }
         </style>
         </head>
         <body>
         <!-- Page 1-(n-1) -->
         <div class="page">
                  <div class="img1"><img src="image1.jpg" class="img yy xxxdeg" alt="photo"/></div>
1264
1265
         <!-- Page Last -->
1266
1267
         <div class="page_last">
                  <div class="img1"><img src="image2.jpg" class="img yy xxxdeg" alt="photo"/></div>
1268
1269
         </body>
1270
         </html>
1271
```

1328

3.17. #17: Bordered (3mm) A4 Landscape on A4 Sized Paper

```
1273
          <?xml version="1.0" encoding="UTF-8"?>
1274
1275
1276
1277
1278
1279
1280
1281
1282
1283
1284
1285
1288
1289
1291
1292
1293
1294
1296
          <!DOCTYPE html PUBLIC "-//W3C//DTD XHTML-Print 1.0//EN"</pre>
               "http://www.w3.org/MarkUp/DTD/xhtml-print10.dtd">
          <html xmlns="http://www.w3.org/1999/xhtml">
          <head>
          <title>1up_lscape_A4_Bordered</title>
          <base href="http://insert.proper.address.here/" />
          <style type="text/css">
          @media print { @page {size:A4; margin:3mm;}}
          body { padding:0mm;
          div.page { position:relative; page-break-after:always; }
          div.page_last { position:relative;}
          div.img1 {overflow:hidden; padding:0mm; position:absolute; top:0mm; left:0mm; width:204mm;
         height:291mm;}
          /* 204 x 291 mm */
          /* Actual image rotation is compensated for landscape viewing. */
          img.img 23 Odeg { height:306mm; width:204mm; margin-top: -7.5mm; image-orientation:270deg; }
          img.img_23_90deg { height:306mm; width:204mm; margin-top: -7.5mm; image-orientation:180deg; }
          img.img_23_180deg { height:306mm; width:204mm; margin-top: -7.5mm; image-orientation:90deg; }
1297
1297
1298
1299
1300
          img.img 23 270deg { height:306mm; width:204mm; margin-top: -7.5mm; image-orientation:0deg; }
          img.img 34 0deg { height:291mm; width:218.25mm; margin-left: -7.125mm; image-orientation:270deg; }
         img.img_34_90deg { height:291mm; width:218.25mm; margin-left: -7.125mm; image-orientation:180deg; }
img.img_34_180deg { height:291mm; width:218.25mm; margin-left: -7.125mm; image-orientation:90deg; }
1301
1302
          img.img_34_270deg { height:291mm; width:218.25mm; margin-left: -7.125mm; image-orientation:0deg; }
1303
1304
          img.img 916 0deg { height:362.667mm; width:204mm; margin-top: -35.833mm; image-orientation:270deg; }
1305
         img.img_916_90deg { height:362.667mm; width:204mm; margin-top: -35.833mm; image-orientation:180deg; }
img.img_916_180deg { height:362.667mm; width:204mm; margin-top: -35.833mm; image-orientation:90deg; }
1306
1307
          img.img 916 270deg { height:362.667mm; width:204mm; margin-top: -35.833mm; image-orientation:0deg; }
1308
1309
          /*stuff here*/
1310
1311
          </style>
1312
1313
          </head>
1314
          <body>
1315
1316
          <!-- Page 1-(n-1) -->
1317
          <div class="page">
1318
                   <div class="img1"><img src="image1.jpg" class="img yy xxxdeg" alt="photo"/></div>
1319
          </div>
1319
1320
1321
1322
1323
1324
1325
          <!-- Page Last -->
          <div class="page last">
                   <div class="img1"><img src="image2.jpg" class="img vy xxxdeg" alt="photo"/></div>
          </div>
          </body>
1326
          </html>
1327
```

1383

3.18. #18: 1-up Landscape 20x25cm on A4 Sized Paper

```
1330
         <?xml version="1.0" encoding="UTF-8"?>
1331
1332
1333
         <!DOCTYPE html PUBLIC "-//W3C//DTD XHTML-Print 1.0//EN"</pre>
             "http://www.w3.org/MarkUp/DTD/xhtml-print10.dtd">
         <html xmlns="http://www.w3.org/1999/xhtml">
1334
1335
1336
1337
1338
         <title>1up_lscape_A4_200x250mm</title>
         <base href="http://insert.proper.address.here/" />
         <style type="text/css">
1339
1340
1341
1342
         @media print { @page {size:A4; margin:3mm;}}
         body { padding:0mm;
1343
         div.page { position:relative; page-break-after:always; }
1344
         div.page_last { position:relative;}
1345
1346
1347
         div.img1 {overflow:hidden; padding:0mm; position:absolute; top:21mm; left:2mm; width:200mm;
         height:250mm;}
1348
1349
1350
1351
1352
1353
         /* 200 x 250 mm */
         /* Actual image rotation is compensated for landscape viewing. */
         img.img 23 0deg { height:300mm; width:200mm; margin-top: -25mm; image-orientation:270deg; }
         img.img_23_90deg { height:300mm; width:200mm; margin-top: -25mm; image-orientation:180deg; }
         img.img_23_180deg { height:300mm; width:200mm; margin-top: -25mm; image-orientation:90deg; }
1354
1355
1356
1357
1358
         img.img 23 270deg { height:300mm; width:200mm; margin-top: -25mm; image-orientation:0deg; }
         img.img 34 0deg { height:266.667mm; width:200mm; margin-top: -8.333mm; image-orientation:270deg; }
         img.img_34_90deg { height:266.667mm; width:200mm; margin-top: -8.333mm; image-orientation:180deg; }
img.img_34_180deg { height:266.667mm; width:200mm; margin-top: -8.333mm; image-orientation:90deg; }
1359
         img.img_34_270deg { height:266.667mm; width:200mm; margin-top: -8.333mm; image-orientation:0deg; }
1360
1361
         img.img 916 0deg { height:355.556mm; width:200mm; margin-top: -52.778mm; image-orientation:270deg; }
1362
         img.img_916_90deg { height:355.556mm; width:200mm; margin-top: -52.778mm; image-orientation:180deg; }
1363
         img.img_916_180deg { height:355.556mm; width:200mm; margin-top: -52.778mm; image-orientation:90deg; }
1364
         img.img 916 270deg { height:355.556mm; width:200mm; margin-top: -52.778mm; image-orientation:0deg; }
1365
1366
         </style>
1367
         </head>
1368
1369
1370
         <body>
1371
1372
1373
         <!-- Page 1-(n-1) -->
         <div class="page">
                  <div class="img1"><img src="image1.jpg" class="img yy xxxdeg" alt="photo"/></div>
1374
1375
1376
1377
         <!-- Page Last -->
         <div class="page_last">
1378
                  <div class="img1"><img src="image2.jpg" class="img yy xxxdeg" alt="photo"/></div>
1379
1380
         </body>
1381
         </html>
1382
```

1440

3.19. #19: 1-up Landscape 18x24 cm on A4 Sized Paper

```
1385
         <?xml version="1.0" encoding="UTF-8"?>
1386
1387
         <!DOCTYPE html PUBLIC "-//W3C//DTD XHTML-Print 1.0//EN"</pre>
             "http://www.w3.org/MarkUp/DTD/xhtml-print10.dtd">
1388
         <html xmlns="http://www.w3.org/1999/xhtml">
1389
1390
1391
1392
1393
         <title>1up_lscape_A4_180x240mm</title>
         <base href="http://insert.proper.address.here/" />
         <style type="text/css">
1394
1395
1396
         @media print { @page {size:A4; margin:3mm;}}
         body { padding:0mm;
1397
1398
         div.page { position:relative; page-break-after:always; }
1399
         div.page_last { position:relative;}
1400
1401
1402
         div.img1 {overflow:hidden; padding:0mm; position:absolute; top:26mm; left:12mm; width:180mm;
         height:240mm;}
1403
1404
1405
         /* 180 x 240 mm */
         /* Actual image rotation is compensated for landscape viewing. */
1406
         img.img 23 0deg { height:270mm; width:180mm; margin-top: -15mm; image-orientation:270deg; }
         img.img_23_90deg { height:270mm; width:180mm; margin-top: -15mm; image-orientation:180deg; }
1407
         img.img_23_180deg { height:270mm; width:180mm; margin-top: -15mm; image-orientation:90deg; }
1408
1409
1410
         img.img 23 270deg { height:270mm; width:180mm; margin-top: -15mm; image-orientation:0deg; }
1411
         img.img 34 0deg { height:240mm; width:180mm; margin-top: 0mm; image-orientation:270deg; }
1412
         img.img_34_90deg { height:240mm; width:180mm; margin-top: 0mm; image-orientation:180deg; }
img.img_34_180deg { height:240mm; width:180mm; margin-top: 0mm; image-orientation:90deg; }
1413
1414
         img.img_34_270deg { height:240mm; width:180mm; margin-top: 0mm; image-orientation:0deg; }
1415
1416
         img.img 916 0deg { height:320mm; width:180mm; margin-top: -40mm; image-orientation:270deg; }
1417
         img.img_916_90deg { height:320mm; width:180mm; margin-top: -40mm; image-orientation:180deg; }
1418
         img_img_916_180deg { height:320mm; width:180mm; margin-top: -40mm; image-orientation:90deg; }
1419
         img.img 916 270deg { height:320mm; width:180mm; margin-top: -40mm; image-orientation:0deg; }
1420
1421
1422
1423
         /*stuff here*/
         </style>
1423
1424
1425
1426
1427
1428
1429
         </head>
         <body>
         <!-- Page 1-(n-1) -->
         <div class="page">
1430
                 <div class="img1"><img src="image1.jpg" class="img yy xxxdeg" alt="photo"/></div>
1431
         </div>
1432
1433
         <!-- Page Last -->
1434
         <div class="page last">
1435
                 <div class="img1"><img src="image2.jpg" class="img vy xxxdeg" alt="photo"/></div>
1436
1437
         </div>
         </body>
1438
         </html>
1439
```

1495

3.20. #20: 1-up Landscape 15x21 cm on A4 Sized Paper

```
1442
         <?xml version="1.0" encoding="UTF-8"?>
1443
1444
         <!DOCTYPE html PUBLIC "-//W3C//DTD XHTML-Print 1.0//EN"</pre>
             "http://www.w3.org/MarkUp/DTD/xhtml-print10.dtd">
1445
         <html xmlns="http://www.w3.org/1999/xhtml">
1446
1447
         <title>1up_lscape_A4_150x210mm</title>
1448
         <base href="http://insert.proper.address.here/" />
1449
1450
         <style type="text/css">
1451
1452
1453
1454
         @media print { @page {size:A4; margin:3mm;}}
         body { padding:0mm;
1455
1456
1457
1458
1459
         div.page { position:relative; page-break-after:always; }
         div.page_last { position:relative;}
         div.img1 {overflow:hidden; padding:0mm; position:absolute; top:41mm; left:27mm; width:150mm;
         height:210mm;}
1460
1461
1462
         /* 150 x 210 mm */
         /* Actual image rotation is compensated for landscape viewing. */
1463
         img.img 23 Odeg { height:225mm; width:150mm; margin-top: -7.5mm; image-orientation:270deg; }
         img.img_23_90deg { height:225mm; width:150mm; margin-top: -7.5mm; image-orientation:180deg; }
1464
1465
         img.img_23_180deg { height:225mm; width:150mm; margin-top: -7.5mm; image-orientation:90deg; }
1466
1467
         img.img 23 270deg { height:225mm; width:150mm; margin-top: -7.5mm; image-orientation:0deg; }
1468
         img.img 34 0deg { height:210mm; width:157.5mm; margin-left: -3.75mm; image-orientation:270deg; }
1469
        img.img_34_90deg { height:210mm; width:157.5mm; margin-left: -3.75mm; image-orientation:180deg; }
img.img_34_180deg { height:210mm; width:157.5mm; margin-left: -3.75mm; image-orientation:90deg; }
1470
1471
1472
         img.img_34_270deg { height:210mm; width:157.5mm; margin-left: -3.75mm; image-orientation:0deg; }
147\bar{3}
         img.img 916 0deg { height:266.667mm; width:150mm; margin-top: -28.333mm; image-orientation:270deg; }
1474
         img.img_916_90deg { height:266.667mm; width:150mm; margin-top: -28.333mm; image-orientation:180deg; }
1475
         img.img_916_180deg { height:266.667mm; width:150mm; margin-top: -28.333mm; image-orientation:90deg; }
1476
         img.img 916 270deg { height:266.667mm; width:150mm; margin-top: -28.333mm; image-orientation:0deg; }
1477
1478
         </style>
1479
         </head>
1480
1481
1482
         <body>
1483
         <!-- Page 1-(n-1) -->
1484
1485
         <div class="page">
                 <div class="img1"><img src="image1.jpg" class="img yy xxxdeg" alt="photo"/></div>
1486
1487
1488
         <!-- Page Last -->
1489
1490
         <div class="page_last">
                 <div class="img1"><img src="image2.jpg" class="img yy xxxdeg" alt="photo"/></div>
1491
1492
         </body>
1493
         </html>
1494
```

1550

3.21. #21: 1-up Landscape A5 (148.5 x 210mm) on A4 Sized Paper

```
1497
          <?xml version="1.0" encoding="UTF-8"?>
1498
1499
          <!DOCTYPE html PUBLIC "-//W3C//DTD XHTML-Print 1.0//EN"</pre>
               "http://www.w3.org/MarkUp/DTD/xhtml-print10.dtd">
1500
          <html xmlns="http://www.w3.org/1999/xhtml">
1501
1502
1503
1504
1505
          <title>1up_lscape_A4_148.5x210mm</title>
          <base href="http://insert.proper.address.here/" />
          <style type="text/css">
1506
1507
1508
1509
1510
1511
1512
1513
1514
1515
          @media print { @page {size:A4; margin:3mm;}}
          body { padding:0mm;
          div.page { position:relative; page-break-after:always; }
          div.page_last { position:relative;}
          div.img1 {overflow:hidden; padding:0mm; position:absolute; top:41mm; left:28mm; width:148.5mm;
         height:210mm;}
1516
1517
1518
1519
1520
          /* 148.5 x 210 mm */
          /* Actual image rotation is compensated for landscape viewing. */
          img.img 23 Odeg { height:222.75mm; width:148.5mm; margin-top: -6.375mm; image-orientation:270deg; }
         img.img_23_90deg { height:222.75mm; width:148.5mm; margin-top: -6.375mm; image-orientation:180deg; }
img.img_23_180deg { height:222.75mm; width:148.5mm; margin-top: -6.375mm; image-orientation:90deg; }
1521
1522
1522
1523
1524
1526
1527
1528
1529
1531
1532
1533
1533
1534
1533
1538
1539
1540
1542
1542
          img.img 23 270deg { height:222.75mm; width:148.5mm; margin-top: -6.375mm; image-orientation:0deg; }
          img.img 34 0deg { height:210mm; width:157.5mm; margin-left: -4.5mm; image-orientation:270deg;
         img.img_34_90deg { height:210mm; width:157.5mm; margin-left: -4.5mm; image-orientation:180deg; }
img.img_34_180deg { height:210mm; width:157.5mm; margin-left: -4.5mm; image-orientation:90deg; }
         img.img_34_270deg { height:210mm; width:157.5mm; margin-left: -4.5mm; image-orientation:0deg; }
          img.img 916 0deg { height:264mm; width:148.5mm; margin-top: -27mm; image-orientation:270deg; }
          img.img_916_90deg { height:264mm; width:148.5mm; margin-top: -27mm; image-orientation:180deg; }
          img.img_916_180deg { height:264mm; width:148.5mm; margin-top: -27mm; image-orientation:90deg; }
          img.img 916 270deg { height:264mm; width:148.5mm; margin-top: -27mm; image-orientation:0deg; }
          </style>
          </head>
          <body>
          <!-- Page 1-(n-1) -->
          <div class="page">
                   <div class="img1"><img src="image1.jpg" class="img yy xxxdeg" alt="photo"/></div>
          <!-- Page Last -->
1544
1545
1546
          <div class="page_last">
                   <div class="img1"><img src="image2.jpg" class="img yy xxxdeg" alt="photo"/></div>
1547
          </body>
1548
          </html>
1549
```

3.22. #22: 2-up Portrait 13 x 18 cm on A4 Sized Paper

```
1552
1553
1554
1555
1556
1557
1558
1559
1560
         <?xml version="1.0" encoding="UTF-8"?>
         <!DOCTYPE html PUBLIC "-//W3C//DTD XHTML-Print 1.0//EN"</pre>
             "http://www.w3.org/MarkUp/DTD/xhtml-print10.dtd">
         <html xmlns="http://www.w3.org/1999/xhtml">
         <title>2up_portrait_A4_130x180mm</title>
         <base href="http://insert.proper.address.here/" />
         <style type="text/css">
1561
1562
1563
1564
1565
1566
1567
1568
1570
1571
1572
1573
1574
1575
         @media print { @page {size:A4; margin:3mm;}}
         body { padding:0mm; }
         div.page { position:relative; page-break-after:always; }
         div.page_last { position:relative;}
         div.img1 {overflow:hidden; padding:0mm; position:absolute; top:9mm; left:12mm; width:180mm;
         height:130mm;}
         div.img2 {overflow:hidden; padding:0mm; position:absolute; top:151mm; left:12mm; width:180mm;
         height:130mm;}
         /* 130 x 180 mm */
         img.img_23_0deg { width:195mm; height:130mm; margin-left: -7.5mm; image-orientation:0deg; }
img.img_23_90deg { width:195mm; height:130mm; margin-left: -7.5mm; image-orientation:90deg; }
1576
1576
1577
1578
1579
1580
         img.img 23 180deg { width:195mm; height:130mm; margin-left: -7.5mm; image-orientation:180deg; }
         img.img 23 270deg { width:195mm; height:130mm; margin-left: -7.5mm; image-orientation:270deg; }
         1581
1582
1583
1584
1585
1586
1588
1588
1590
1591
1592
1593
1594
1595
1597
1598
         img.img_34_180deg { width:180mm; height:135mm; margin-top: -2.5mm; image-orientation:180deg; }
         img.img 34 270deg { width:180mm; height:135mm; margin-top: -2.5mm; image-orientation:270deg; }
         img.img 916 180deg { width:231.111mm; height:130mm; margin-left: -25.556mm; image-orientation:180deg; }
         img.img_916_270deg { width:231.111mm; height:130mm; margin-left: -25.556mm; image-orientation:270deg; }
         </style>
         </head>
         <body>
         <!-- Page 1-(n-1) -->
         <div class="page">
                  <div class="img1"><img src="image1.jpg" class="img_yy</pre>
                                                                              xxxdeg" alt="photo"/></div>
                  <div class="img2"><img src="image2.jpg" class="img yy</pre>
                                                                              xxxdeg" alt="photo"/></div>
         </div>
1599
1600
         <!-- Page Last -->
1601
         <div class="page last">
                 <div class="img1"><img src="image3.jpg" class="img_yy
<div class="img2"><img src="image4.jpg" class="img_yy</pre>
1602
                                                                              xxxdeg" alt="photo"/></div>
xxxdeg" alt="photo"/></div>
1603
1604
         </div>
1605
         </body>
1606
         </html>
```

1664

3.23. #23: 2-up Portrait A6 on A4 Sized Paper

```
1608
        <?xml version="1.0" encoding="UTF-8"?>
1609
        <!DOCTYPE html PUBLIC "-//W3C//DTD XHTML-Print 1.0//EN"</pre>
1610
            "http://www.w3.org/MarkUp/DTD/xhtml-print10.dtd">
1611
        <html xmlns="http://www.w3.org/1999/xhtml">
1612
1613
        <title>2up_portrait_A4_105x148.5mm</title>
1614
        <base href="http://insert.proper.address.here/" />
1615
1616
        <style type="text/css">
1617
        @media print { @page {size:A4; margin:3mm;}}
1618
1619
        body { padding:0mm; }
1620
1621
1622
        div.page { position:relative; page-break-after:always; }
        div.page_last { position:relative;}
1623
1624
1625
1626
        div.img1 {overflow:hidden; padding:0mm; position:absolute; top:26mm; left:28mm; width:148.5mm;
        height:105mm;}
        div.img2 {overflow:hidden; padding:0mm; position:absolute; top:160mm; left:28mm; width:148.5mm;
1627
1628
1629
        height:105mm;}
        /* 105 x 148.5 mm */
        img.img_23_0deg { width:157.5mm; height:105mm; margin-left: -4.5mm; image-orientation:0deg; }
img.img_23_90deg { width:157.5mm; height:105mm; margin-left: -4.5mm; image-orientation:90deg; }
1630
1631
1632
1633
        img.img_23_180deg { width:157.5mm; height:105mm; margin-left: -4.5mm; image-orientation:180deg; }
        img.img 23 270deg { width:157.5mm; height:105mm; margin-left: -4.5mm; image-orientation:270deg; }
1634
1635
        1636
1637
        img.img_34_180deg { width:148.5mm; height:111.375mm; margin-top: -3.188mm; image-orientation:180deg; }
1638
        img.img 34 270deg { width:148.5mm; height:111.375mm; margin-top: -3.188mm; image-orientation:270deg; }
1639
1640
        1641
1642
        img.img 916 180deg { width:186.667mm; height:105mm; margin-left: -19.083mm; image-orientation:180deg; }
1643
        img.img_916_270deg { width:186.667mm; height:105mm; margin-left: -19.083mm; image-orientation:270deg; }
1644
1645
        </style>
1646
        </head>
1647
1648
        <body>
1649
1650
1651
        <!-- Page 1-(n-1) -->
        <div class="page">
1652
                <div class="img1"><img src="image1.jpg" class="img_yy</pre>
                                                                        xxxdeg" alt="photo"/></div>
1653
                <div class="img2"><img src="image2.jpg" class="img yy</pre>
                                                                         xxxdeg" alt="photo"/></div>
1654
        </div>
1655
1656
        <!-- Page Last -->
1657
        <div class="page last">
                <div class="img1"><img src="image3.jpg" class="img_yy
<div class="img2"><img src="image4.jpg" class="img_yy</pre>
1658
                                                                        xxxdeg" alt="photo"/></div>
xxxdeg" alt="photo"/></div>
1659
1660
        </div>
1661
        </body>
1662
        </html>
1663
```

3.24. #24: 2-up Portrait 10x15 cm on A4 Sized Paper

```
1666
        <?xml version="1.0" encoding="UTF-8"?>
1667
        <!DOCTYPE html PUBLIC "-//W3C//DTD XHTML-Print 1.0//EN"</pre>
1668
            "http://www.w3.org/MarkUp/DTD/xhtml-print10.dtd">
1669
        <html xmlns="http://www.w3.org/1999/xhtml">
1670
1671
1672
1673
        <title>2up_portrait_A4_100x150mm</title>
        <base href="http://insert.proper.address.here/" />
1674
        <style type="text/css">
1675
1676
1677
        @media print { @page {size:A4; margin:3mm;}}
        body { padding:0mm; }
1678
1679
        div.page { position:relative; page-break-after:always; }
1680
        div.page_last { position:relative;}
1681
1682
1683
        div.img1 {overflow:hidden; padding:0mm; position:absolute; top:29mm; left:27mm; width:150mm;
        height:100mm;}
1684
        div.img2 {overflow:hidden; padding:0mm; position:absolute; top:161mm; left:27mm; width:150mm;
1685
        height:100mm;}
1686
1687
        /* 100 x 150 mm */
       1688
1689
1690
        img.img_23_180deg { width:150mm; height:100mm; margin-left: 0mm; image-orientation:180deg; }
1691
1692
        img.img 23 270deg { width:150mm; height:100mm; margin-left: 0mm; image-orientation:270deg; }
1693
       1694
1695
        img.img_34_180deg { width:150mm; height:112.5mm; margin-top: -6.25mm; image-orientation:180deg; }
1696
        img.img 34 270deg { width:150mm; height:112.5mm; margin-top: -6.25mm; image-orientation:270deg; }
1697
1698
       1699
1700
        img.img 916 180deg { width:177.778mm; height:100mm; margin-left: -13.889mm; image-orientation:180deg; }
1701
1702
        img.img_916_270deg { width:177.778mm; height:100mm; margin-left: -13.889mm; image-orientation:270deg; }
1703
1704
        </style>
        </head>
1705
1706
1707
        <body>
1708
1709
        <!-- Page 1-(n-1) -->
        <div class="page">
1710
1711
1712
1713
1714
1715
               <div class="img1"><img src="image1.jpg" class="img_yy</pre>
                                                                    xxxdeg" alt="photo"/></div>
               <div class="img2"><img src="image2.jpg" class="img yy</pre>
                                                                    xxxdeg" alt="photo"/></div>
        </div>
        <!-- Page Last -->
        <div class="page last">
1716
1717
               <div class="img1"><img src="image3.jpg" class="img_yy
<div class="img2"><img src="image4.jpg" class="img_yy</pre>
                                                                    xxxdeg" alt="photo"/></div>
xxxdeg" alt="photo"/></div>
1718
1719
        </div>
        </body>
1720
        </html>
1721
1722
```

3.25. #25: 3-up Mixed A6 on A4 Sized Paper

```
1724
1725
1726
1727
1728
1729
1730
1731
1732
1733
1734
1735
1738
1739
1740
1741
1742
1743
1744
         <?xml version="1.0" encoding="UTF-8"?>
         <!DOCTYPE html PUBLIC "-//W3C//DTD XHTML-Print 1.0//EN"</pre>
             "http://www.w3.org/MarkUp/DTD/xhtml-print10.dtd">
         <html xmlns="http://www.w3.org/1999/xhtml">
         <title>3up_mixed_A4_105x148.5mm</title>
         <base href="http://insert.proper.address.here/" />
         <style type="text/css">
         @media print { @page {size:A4; margin:0mm;}}
         body { padding:0mm;
         div.page { position:relative; page-break-after:always; }
         div.page_last { position:relative;}
         div.img1 {overflow:hidden; padding:0mm; position:absolute; top:10mm; left:0mm; width:105mm;
         height:148.5mm;
         div.img2 {overflow:hidden; padding:0mm; position:absolute; top:10mm; left:105mm; width:105mm;
         height:148.5mm;}
         div.img3 {overflow:hidden; padding:0mm; position:absolute; top:169mm; left:31mm; width:148.5mm;
1745
1746
1747
        height:105mm;}
         /* 105 x 148.5 mm cut-outs 1 and 2*/
1748
1749
1750
1751
1752
1753
1754
1755
1756
1757
1758
1759
1760
         /* Actual image rotation is compensated for landscape viewing. */
        img.img_23_0deg_img12 { height:157.5mm; width:105mm; margin-top: -4.5mm; image-orientation:270deg; }
img.img_23_90deg_img12 { height:157.5mm; width:105mm; margin-top: -4.5mm; image-orientation:180deg; }
        ing.ing_23_180deg_img12 { height:157.5mm; width:105mm; margin-top: -4.5mm; image-orientation:0deg; } ing.img_23_270deg_img12 { height:157.5mm; width:105mm; margin-top: -4.5mm; image-orientation:0deg; }
         img.img 34 Odeg img12
                                    { height:148.5mm; width:111.375mm; margin-left: -3.188mm; image-
        orientation:270deg; }
         img.img_34_90deg_img12
                                   { height:148.5mm; width:111.375mm; margin-left: -3.188mm; image-
         orientation:180deg; }
         img.img 34 180deg img12 { height:148.5mm; width:111.375mm; margin-left: -3.188mm; image-
         orientation:90deg; }
         img.img 34 270deg img12 { height:148.5mm; width:111.375mm; margin-left: -3.188mm; image-
1761
1762
1763
1764
1765
         orientation:0deg; }
         img.img 916 Odeg img12
                                  { height:186.667mm; width:105mm; margin-top: -19.083mm; image-
         orientation:270deg; }
         1766
1767
         orientation:180deg; }
         img_img_916_180deg_img12 { height:186.667mm; width:105mm; margin-top: -19.083mm; image-
1768
         orientation:90deg; }
1769
1770
1771
1772
1773
1774
1775
1776
1777
1778
1779
1781
1782
1783
1784
1784
1785
1786
1787
1788
1789
1790
1791
1792
         img.img 916 270deg img12 { height:186.667mm; width:105mm; margin-top: -19.083mm; image-
         orientation: 0deg; }
         /* 105 x 148.5 mm cut-out 3*/
         img_img_23_0deg { width:157.5mm; height:105mm; margin-left: -4.5mm; image-orientation:0deg; }
         img.img\_23\_90 \\ deg \\ \{ width: 157.5 \\ mm; height: 105 \\ mm; margin-left: -4.5 \\ mm; image-orientation: 90 \\ deg; \} \\ \}
         img.img 23 180deg { width:157.5mm; height:105mm; margin-left: -4.5mm; image-orientation:180deg; }
         img.img_23_270deg { width:157.5mm; height:105mm; margin-left: -4.5mm; image-orientation:270deg; }
        img.img_34_180deg { width:148.5mm; height:111.375mm; margin-top: -3.188mm; image-orientation:180deg; }
         img.img 34 270deg { width:148.5mm; height:111.375mm; margin-top: -3.188mm; image-orientation:270deg; }
        img_img_916_180deg { width:186.667mm; height:105mm; margin-left: -19.083mm; image-orientation:180deg; }
         img.img 916 270deg { width:186.667mm; height:105mm; margin-left: -19.083mm; image-orientation:270deg; }
         </style>
         </head>
         <body>
         <!-- Page 1-(n-1) -->
```

Please note that for the mixed templates there are separate CSS elements for the portrait cut-outs.

```
1794
1795
1796
1797
1798
1799
1800
1801
1802
1803
1804
1805
1806
1807
1808
```

3.26. #26: 3-up Portrait 9 x 13 cm on A4 Sized Paper

```
1810
         <?xml version="1.0" encoding="UTF-8"?>
1811
1812
         <!DOCTYPE html PUBLIC "-//W3C//DTD XHTML-Print 1.0//EN"</pre>
              "http://www.w3.org/MarkUp/DTD/xhtml-print10.dtd">
1813
         <html xmlns="http://www.w3.org/1999/xhtml">
1814
1815
1816
1817
1818
         <title>3up_portrait_A4_90x130mm</title>
         <base href="http://insert.proper.address.here/" />
         <style type="text/css">
1819
1820
1821
1822
1823
1824
1825
1826
1827
1828
1829
1830
1831
1832
1833
         @media print { @page {size:A4; margin:3mm;}}
         body { padding:0mm;
         div.page { position:relative; page-break-after:always; }
         div.page_last { position:relative;}
         div.img1 {overflow:hidden; padding:0mm; position:absolute; top:4mm; left:37mm; width:130mm;
         height:90mm;}
         div.img2 {overflow:hidden; padding:0mm; position:absolute; top:101mm; left:37mm; width:130mm;
         height:90mm;}
         div.img3 {overflow:hidden; padding:0mm; position:absolute; top:198mm; left:37mm; width:130mm;
         height:90mm;}
         /* 90 x 130 mm */
1834
1835
1836
         img.img_23_0deg { width:135mm; height:90mm; margin-left: -2.5mm; image-orientation:0deg; }
         img.img 23 90deg
                             { width:135mm; height:90mm; margin-left: -2.5mm; image-orientation:90deg; }
         img.img 23 180deg { width:135mm; height:90mm; margin-left: -2.5mm; image-orientation:180deg; }
1837
1838
         img.img 23 270deg { width:135mm; height:90mm; margin-left: -2.5mm; image-orientation:270deg; }
1839
1840
         img.img_34_0deg
                            { width:130mm; height:97.5mm; margin-top: -3.75mm; image-orientation:0deg; }
         img.img 34 90deg { width:130mm; height:97.5mm; margin-top: -3.75mm; image-orientation:90deg; }
1841
         img_img_34_180deg { width:130mm; height:97.5mm; margin-top: -3.75mm; image-orientation:180deg; }
1842
         img.img_34_270deg { width:130mm; height:97.5mm; margin-top: -3.75mm; image-orientation:270deg; }
1843
1844
         img.img 916 Odeg
                             { width:160mm; height:90mm; margin-left: -15mm; image-orientation:0deg; }
1845
         img.img_916_90deg { width:160mm; height:90mm; margin-left: -15mm; image-orientation:90deg; }
1846
1847
         img.img 916 180deg { width:160mm; height:90mm; margin-left: -15mm; image-orientation:180deg; }
         img_img_916_270deg { width:160mm; height:90mm; margin-left: -15mm; image-orientation:270deg; }
1848
1849
1850
         </style>
         </head>
1851
1852
1853
         <body>
1854
1855
1856
         <!-- Page 1-(n-1) -->
         <div class="page">
                  <div class="img1"><img src="image1.jpg" class="img_vy xxxdeg" alt="photo"/></div>
<div class="img2"><img src="image2.jpg" class="img_vy xxxdeg" alt="photo"/></div>
1857
1858
1859
                  <div class="img3"><img src="image3.jpg" class="img vy xxxdeg" alt="photo"/></div>
         </div>
1860
1861
1862
         <!-- Page Last -->
         <div class="page last">
1863
                  <div class="img1"><img src="image4.jpg" class="img yy
<div class="img2"><img src="image5.jpg" class="img yy</pre>
                                                                                 xxxdeg" alt="photo"/></div>
                                                                                 xxxdeg" alt="photo"/></div>
1864
                                                                             yy xxxdeg" alt="photo"/></div>
yy xxxdeg" alt="photo"/></div>
1865
                  <div class="img3"><img src="image6.jpg" class="img</pre>
1866
         </div>
1867
         </body>
1868
         </html>
1869
1870
```

3.27. #27: 3-up Mixed 10 x 15 cm on A4 Sized Paper

```
1872
        <?xml version="1.0" encoding="UTF-8"?>
1873
1874
        <!DOCTYPE html PUBLIC "-//W3C//DTD XHTML-Print 1.0//EN"</pre>
            "http://www.w3.org/MarkUp/DTD/xhtml-print10.dtd">
1875
        <html xmlns="http://www.w3.org/1999/xhtml">
1876
1877
1878
1879
1880
        <title>3up_mixed_A4_100x150mm</title>
        <base href="http://insert.proper.address.here/" />
        <style type="text/css">
1881
1882
1883
1884
        @media print { @page {size:A4; margin:3mm;}}
        body { padding:0mm; }
1885
1886
        div.page { position:relative; page-break-after:always; }
        div.page_last { position:relative;}
1887
1888
1889
        div.img1 {overflow:hidden; padding:0mm; position:absolute; top:12mm; left:0mm; width:100mm;
        height: 150mm; }
1890
        div.img2 {overflow:hidden; padding:0mm; position:absolute; top:12mm; left:104mm; width:100mm;
1891
1892
1893
        height:150mm;}
        div.img3 {overflow:hidden; padding:0mm; position:absolute; top:177mm; left:27mm; width:150mm;
        height:100mm;}
1894
1895
        /* 100 x 150 mm cut-outs 1 and 2 */
1896
1897
        /* Actual image rotation is compensated for landscape viewing. */
                               { height:150mm; width:100mm; margin-top: 0mm; image-orientation:270deg; }
        img.img 23 Odeg img12
1898
        img.img_23_90deg_img12 { height:150mm; width:100mm; margin-top: 0mm; image-orientation:180deg; }
1899
        img.img_23_180deg_img12 { height:150mm; width:100mm; margin-top: 0mm; image-orientation:90deg; }
img.img_23_270deg_img12 { height:150mm; width:100mm; margin-top: 0mm; image-orientation:0deg; }
1900
1901
1902
1903
        img.img 34 Odeg img12 { height:150mm; width:112.5mm; margin-left: -6.25mm; image-orientation:270deg;
1904
        img.img 34 90deg img12 { height:150mm; width:112.5mm; margin-left: -6.25mm; image-orientation:180deg;
1905
1906
        img.img 34 180deg img12 { height:150mm; width:112.5mm; margin-left: -6.25mm; image-orientation:90deg; }
1907
        img.img_34_270deg_img12 { height:150mm; width:112.5mm; margin-left: -6.25mm; image-orientation:0deg; }
1908
1909
        1910
        orientation:270deg; }
1911
1912
        img.img 916 90deg img12 { height:177.778mm; width:100mm; margin-top: -13.889mm; image-
        orientation:180deg; }
1913
        img.img_916_180deg_img12 { height:177.778mm; width:100mm; margin-top: -13.889mm; image-
1914
1915
        orientation:90deg; }
        img.img 916 270deg img12 { height:177.778mm; width:100mm; margin-top: -13.889mm; image-
1916
        orientation:Odeg; }
1917
1918
1919
        /* 100 x 150 mm cut-out 3*/
1920
1921
        1922
1923
        img_img_23_180deg { width:150mm; height:100mm; margin-left: 0mm; image-orientation:180deg; }
        img.img 23 270deg { width:150mm; height:100mm; margin-left: 0mm; image-orientation:270deg; }
1923
1924
1925
1926
1927
        img.img_34_180deg { width:150mm; height:112.5mm; margin-top: -6.25mm; image-orientation:180deg; }
1928
        img.img 34 270deg { width:150mm; height:112.5mm; margin-top: -6.25mm; image-orientation:270deg; }
1929
1930
        img.img 916 Odeg
                          { width:177.778mm; height:100mm; margin-left: -13.889mm; image-orientation:0deg; }
1931
1932
        img.img_916_90deg { width:177.778mm; height:100mm; margin-left: -13.889mm; image-orientation:90deg; }
        img.img_916_180deg { width:177.778mm; height:100mm; margin-left: -13.889mm; image-orientation:180deg; }
1933
        img.img 916 270deg { width:177.778mm; height:100mm; margin-left: -13.889mm; image-orientation:270deg; }
1934
1935
        </style>
1936
        </head>
1937
1938
        <body>
1939
1940
        <!-- Page 1-(n-1) -->
1941
        <div class="page">
```

Please note that for the mixed templates there are separate CSS elements for the portrait cut-outs.

2023

3.28. #28: 4-up Landscape 9 x 13 cm on A4 Sized Paper

```
1958
           <?xml version="1.0" encoding="UTF-8"?>
1959
           <!DOCTYPE html PUBLIC "-//W3C//DTD XHTML-Print 1.0//EN"</pre>
1960
                "http://www.w3.org/MarkUp/DTD/xhtml-print10.dtd">
1961
           <html xmlns="http://www.w3.org/1999/xhtml">
1962
1963
           <title>4up_lscape_A4_90x130mm</title>
1964
           <base href="http://insert.proper.address.here/" />
1965
1966
           <style type="text/css">
1967
           @media print { @page {size:A4; margin:3mm;}}
1968
1969
           body { padding:0mm;
1970
1971
1972
           div.page { position:relative; page-break-after:always; }
           div.page_last { position:relative;}
1973
1973
1974
1975
           div.img1 {overflow:hidden; padding:0mm; position:absolute; top:151mm; left:7mm; width:90mm;
           height:130mm;}
1976
           div.img2 {overflow:hidden; padding:0mm; position:absolute; top:9mm; left:7mm; width:90mm;
1977
1978
1979
           height:130mm;}
           div.img3 {overflow:hidden; padding:0mm; position:absolute; top:151mm; left:107mm; width:90mm;
           height:130mm;}
1980
           div.img4 {overflow:hidden; padding:0mm; position:absolute; top:9mm; left:107mm; width:90mm;
1981
          height:130mm;}
1982
1983
           /* 90 x 130 mm */
1984
           /* Actual image rotation is compensated for landscape viewing. */
1985
          img.img_23_0deg { height:135mm; width:90mm; margin-top: -2.5mm; image-orientation:270deg; }
img.img_23_90deg { height:135mm; width:90mm; margin-top: -2.5mm; image-orientation:180deg; }
1986
1987
           img.img_23_180deg { height:135mm; width:90mm; margin-top: -2.5mm; image-orientation:90deg; }
1988
           img.img 23 270deg { height:135mm; width:90mm; margin-top: -2.5mm; image-orientation:0deg; }
1989
1990
          img.img_34_0deg { height:130mm; width:97.5mm; margin-left: -3.75mm; image-orientation:270deg; }
img.img_34_90deg { height:130mm; width:97.5mm; margin-left: -3.75mm; image-orientation:180deg; }
1991
1992
           img.img 34 180deg { height:130mm; width:97.5mm; margin-left: -3.75mm; image-orientation:90deg; }
1993
           img.img_34_270deg { height:130mm; width:97.5mm; margin-left: -3.75mm; image-orientation:0deg; }
1994
1995
          img.img_916_0deg { height:160mm; width:90mm; margin-top: -15mm; image-orientation:270deg; }
img.img_916_90deg { height:160mm; width:90mm; margin-top: -15mm; image-orientation:180deg; }
1996
1997
           img.img 916 180deg { height:160mm; width:90mm; margin-top: -15mm; image-orientation:90deg; }
1998
           img_img_916_270deg { height:160mm; width:90mm; margin-top: -15mm; image-orientation:0deg; }
1999
2000
2001
           </style>
           </head>
2002
2003
           <body>
2004
2005
2006
2007
           <!-- Page 1-(n-1) -->
                     <div class="img1"><img src="image1.jpg" class="img_yy_xxxdeg" alt="photo"/></div>
                    div class="img2"><img src="image2.jpg" class="img_vy xxxdeg" alt="photo"/></div>
div class="img3"><img src="image2.jpg" class="img_vy xxxdeg" alt="photo"/></div>
div class="img4"><img src="image4.jpg" class="img_vy xxxdeg" alt="photo"/></div>
2008
2009
2010
2010
2011
2012
           </div>
2013
           <!-- Page Last -->
2014
           <div class="page last">
2015
2016
                    <div class="img1"><img src="image5.jpg" class="img yy
<div class="img2"><img src="image6.jpg" class="img yy
<div class="img3"><img src="image7.jpg" class="img yy</pre>
                                                                                          xxxdeg" alt="photo"/></div>
                                                                                          xxxdeg" alt="photo"/></div>
2017
2018
                                                                                          xxxdeg" alt="photo"/></div>
                     <div class="img4"><img src="image8.jpg" class="img yy</pre>
                                                                                          xxxdeg" alt="photo"/></div>
2019
           </div>
2020
2021
           </body>
           </html>
2022
```

3.29. #29: 8-up Portrait 6 x 8 cm on A4 Sized Paper

```
2025
         <?xml version="1.0" encoding="UTF-8"?>
2026
2027
2028
2029
2030
         <!DOCTYPE html PUBLIC "-//W3C//DTD XHTML-Print 1.0//EN"</pre>
             "http://www.w3.org/MarkUp/DTD/xhtml-print10.dtd">
         <html xmlns="http://www.w3.org/1999/xhtml">
         <head>
         <title>8up_portrait_A4_60x80mm</title>
2030
2031
2032
2033
2034
         <base href="http://insert.proper.address.here/" />
         <style type="text/css">
         @media print { @page {size:A4; margin:3mm;}}
2035
2036
2037
         body { padding:0mm;
2038
2039
         div.page { position:relative; page-break-after:always; }
         div.page_last { position:relative;}
2040
2040
2041
2042
2043
         div.img1 {overflow:hidden; padding:0mm; position:absolute; top:9mm; left:14mm; width:80mm;
         height:60mm;}
         div.img2 {overflow:hidden; padding:0mm; position:absolute; top:9mm; left:111mm; width:80mm;
2044
2045
         height:60mm;}
         div.img3 {overflow:hidden; padding:0mm; position:absolute; top:80mm; left:14mm; width:80mm;
2046
2047
2048
         height:60mm;}
         div.img4 {overflow:hidden; padding:0mm; position:absolute; top:80mm; left:111mm; width:80mm;
         height:60mm;}
2049
2050
2051
2052
         div.img5 {overflow:hidden; padding:0mm; position:absolute; top:151mm; left:14mm; width:80mm;
         div.img6 {overflow:hidden; padding:0mm; position:absolute; top:151mm; left:111mm; width:80mm;
         height:60mm:}
2053
         div.img7 {overflow:hidden; padding:0mm; position:absolute; top:222mm; left:14mm; width:80mm;
2054
2055
2056
         height:60mm;}
         div.img8 {overflow:hidden; padding:0mm; position:absolute; top:222mm; left:111mm; width:80mm;
         height:60mm;}
\frac{1}{2057}
2058
         /* 60 x 80 mm */
2059
         img.img 23 0deg { width:90mm; height:60mm; margin-left: -5mm; image-orientation:0deg; }
2060
2061
         img.img 23 90deg { width:90mm; height:60mm; margin-left: -5mm; image-orientation:90deg; }
         img.img 23 180deg { width:90mm; height:60mm; margin-left: -5mm; image-orientation:180deg; }
2062
         img.img_23_270deg { width:90mm; height:60mm; margin-left: -5mm; image-orientation:270deg; }
2063
2064
2065
         img.img 34 0deg { width:80mm; height:60mm; margin-left: 0mm; image-orientation:0deg; }
         img.img_34_90deg { width:80mm; height:60mm; margin-left: 0mm; image-orientation:90deg; }
2066
         img.img_34_180deg { width:80mm; height:60mm; margin-left: 0mm; image-orientation:180deg; }
2067
2068
         img.img 34 270deg { width:80mm; height:60mm; margin-left: 0mm; image-orientation:270deg; }
2069
2070
         img.img 916 0deg { width:106.667mm; height:60mm; margin-left: -13.333mm; image-orientation:0deg; }
         img.img_916_90deg { width:106.667mm; height:60mm; margin-left: -13.333mm; image-orientation:90deg; }
img.img_916_180deg { width:106.667mm; height:60mm; margin-left: -13.333mm; image-orientation:180deg; }
2071
2072
2073
         img.img 916 270deg { width:106.667mm; height:60mm; margin-left: -13.333mm; image-orientation:270deg; }
\frac{1}{2074}
         </style>
\overline{2075}
         </head>
2076
2077
2077
         <body>
2078
2079
         <!-- Page 1-(n-1) -->
2080
         <div class="page">
2081
                                                  mage1.jpg" class="img <mark>yy</mark>
                 <div class="img1"><img src="
                                                                             xxdeg" alt="photo"/></div>
                 2082
2083
                                                                             xxxdeg" alt="photo"/></div>
                                                                             xxxdeg" alt="photo"/></div>
2084
2085
                                                                             xxxdeg" alt="photo"/></div>
                                                                             xxxdeg" alt="photo"/></div>
2086
                 <div class="img6"><img src="image6.jpg" class="img
<div class="img7"><img src="image7.jpg" class="img</pre>
                                                                             xxxdeg" alt="photo"/></div>
2087
2088
2089
                                                                             xxxdeg" alt="photo"/></div>
                  <div class="img8"><img src="image8.jpg" class="img"</pre>
                                                                             xxxdeg" alt="photo"/></div>
         </div>
2090
2091
         <!-- Page Last -->
2092
         <div class="page last">
2093
                  2094
```

© 2002-2005 Contributing Members of the UPnPTM Forum. All rights Reserved.

```
2095
2096
2097
2098
2099
2100
2101
2102
2103
2104
2105
```

2160

3.30. #30: Borderless A6 (Landscape) on A6 Sized Paper

```
2107
          <?xml version="1.0" encoding="UTF-8"?>
2108
2109
2110
2111
2112
2113
2114
2115
2116
2117
2118
2120
2121
2122
2122
2124
2125
          <!DOCTYPE html PUBLIC "-//W3C//DTD XHTML-Print 1.0//EN"</pre>
               "http://www.w3.org/MarkUp/DTD/xhtml-print10.dtd">
          <html xmlns="http://www.w3.org/1999/xhtml">
          <head>
          <title>1up_lscape_A6_Borderless</title>
          <base href="http://insert.proper.address.here/" />
          <style type="text/css">
          @media print { @page {size: 105mm 148.5mm; margin:0mm;}}
          body { padding:0mm;
          div.page { position:relative; page-break-after:always; }
          div.page_last { position:relative;}
          div.img1 {overflow:hidden; padding:0mm; position:absolute; top:0mm; left:0mm; width:105mm;
          height:148.5mm;}
2126
2127
2128
2129
2130
2131
2132
2133
2134
2135
          /* 105 x 148.5 mm */
          /* Actual image rotation is compensated for landscape viewing. */
          img.img 23 0deg { height:157.5mm; width:105mm; margin-top: -4.5mm; image-orientation:270deg; }
          img.img_23_90deg { height:157.5mm; width:105mm; margin-top: -4.5mm; image-orientation:180deg; }
img.img_23_180deg { height:157.5mm; width:105mm; margin-top: -4.5mm; image-orientation:90deg; }
          img.img 23 270deg { height:157.5mm; width:105mm; margin-top: -4.5mm; image-orientation:0deg; }
                                { height:148.5mm; width:111.375mm; margin-left: -3.188mm; image-orientation:270deg; }
          img.img 34 Odeg
          img.img_34_90deg { height:148.5mm; width:111.375mm; margin-left: -3.188mm; image-orientation:180deg; }
img.img_34_180deg { height:148.5mm; width:111.375mm; margin-left: -3.188mm; image-orientation:90deg; }
2135
2136
2137
2138
2139
2140
2141
2142
2143
          img.img_34_270deg { height:148.5mm; width:111.375mm; margin-left: -3.188mm; image-orientation:0deg; }
          img.img_916 Odeg
                                { height:186.667mm; width:105mm; margin-top: -19.083mm; image-orientation:270deg; }
          img.img_916_90deg { height:186.667mm; width:105mm; margin-top: -19.083mm; image-orientation:180deg; }
          img.img 916 180deg { height:186.667mm; width:105mm; margin-top: -19.083mm; image-orientation:90deg; }
          img.img 916 270deg { height:186.667mm; width:105mm; margin-top: -19.083mm; image-orientation:0deg; }
          </style>
2144
2145
2146
2147
2148
2149
2150
2151
2152
2153
          </head>
          <body>
          <!-- Page 1-(n-1) -->
          <div class="page">
                    <div class="img1"><img src="image1.jpg" class="img yy xxxdeg" alt="photo"/></div>
          <!-- Page Last -->
2153
2154
2155
2156
2157
2158
          <div class="page_last">
                    <div class="img1"><img src="image2.jpg" class="img yy xxxdeg" alt="photo"/></div>
          </body>
          </html>
2159
```

2215

3.31. #31: Bordered A6 Landscape - 3mm borders on A6 Sized Paper

```
2162
          <?xml version="1.0" encoding="UTF-8"?>
2163
2164
2165
2166
2167
2168
2170
2171
2172
2173
2174
2175
2177
2177
2177
2177
2178
          <!DOCTYPE html PUBLIC "-//W3C//DTD XHTML-Print 1.0//EN"</pre>
               "http://www.w3.org/MarkUp/DTD/xhtml-print10.dtd">
          <html xmlns="http://www.w3.org/1999/xhtml">
          <head>
          <title>1up_lscape_A6_Bordered</title>
          <base href="http://insert.proper.address.here/" />
          <style type="text/css">
          @media print { @page {size: 105mm 148.5mm; margin:3mm;}}
          body { padding:0mm;
          div.page { position:relative; page-break-after:always; }
          div.page_last { position:relative;}
          div.img1 {overflow:hidden; padding:0mm; position:absolute; top:0mm; left:0mm; width:99mm;
          height:142.5mm;}
2181
2182
2183
2184
2185
2186
2187
2188
2189
2190
          /* 99 x 142.5 mm */
          /* Actual image rotation is compensated for landscape viewing. */
          img.img 23 0deg { height:148.5mm; width:99mm; margin-top: -3mm; image-orientation:270deg; }
          img.img_23_90deg { height:148.5mm; width:99mm; margin-top: -3mm; image-orientation:180deg; }
img.img_23_180deg { height:148.5mm; width:99mm; margin-top: -3mm; image-orientation:90deg; }
          img.img 23 270deg { height:148.5mm; width:99mm; margin-top: -3mm; image-orientation:0deg; }
          img.img 34 0deg { height:142.5mm; width:106.875mm; margin-left: -3.938mm; image-orientation:270deg; }
          img.img_34_90deg { height:142.5mm; width:106.875mm; margin-left: -3.938mm; image-orientation:180deg; }
img.img_34_180deg { height:142.5mm; width:106.875mm; margin-left: -3.938mm; image-orientation:90deg; }
2190
2191
2192
2193
2194
2195
2196
2197
2198
          img.img_34_270deg { height:142.5mm; width:106.875mm; margin-left: -3.938mm; image-orientation:0deg; }
          img.img_916 Odeg
                                { height:176mm; width:99mm; margin-top: -16.75mm; image-orientation:270deg; }
          img.img_916_90deg { height:176mm; width:99mm; margin-top: -16.75mm; image-orientation:180deg; }
          img.img_916_180deg { height:176mm; width:99mm; margin-top: -16.75mm; image-orientation:90deg; }
          img.img 916 270deg { height:176mm; width:99mm; margin-top: -16.75mm; image-orientation:0deg; }
          </style>
2199
2200
2201
2202
2203
2204
2205
2206
2207
2208
          </head>
          <body>
          <!-- Page 1-(n-1) -->
          <div class="page">
                    <div class="img1"><img src="image1.jpg" class="img yy xxxdeg" alt="photo"/></div>
          <!-- Page Last -->
2208
2209
2210
2211
2212
2213
          <div class="page_last">
                    <div class="img1"><img src="image2.jpg" class="img yy xxxdeg" alt="photo"/></div>
          </body>
          </html>
2214
```

3.32. #32: 1-up Landscape 9 x 13 cm on A6 Sized Paper

```
2217
                   <?xml version="1.0" encoding="UTF-8"?>
22118
22219
22212
22223
22224
22225
22223
22223
22233
222334
22233
222334
22233
22242
22233
22243
22243
22244
22244
22244
22245
22255
22253
22253
22253
22253
22253
22253
22253
22253
22253
22253
22253
22253
22253
22253
22253
22253
22253
22253
22253
22253
22253
22253
22253
22253
22253
22253
22253
22253
22253
22253
22253
22253
22253
22253
22253
22253
22253
22253
22253
22253
22253
22253
22253
22253
22253
22253
22253
22253
22253
22253
22253
22253
22253
22253
22253
22253
22253
22253
22253
22253
22253
22253
22253
22253
22253
22253
22253
22253
22253
22253
22253
22253
22253
22253
22253
22253
22253
22253
22253
22253
22253
22253
22253
22253
22253
22253
22253
22253
22253
22253
22253
22253
22253
22253
22253
22253
22253
22253
22253
22253
22253
22253
22253
22253
22253
22253
22253
22253
22253
22253
22253
22253
22253
22253
22253
22253
22253
22253
22253
22253
22253
22253
22253
22253
22253
22253
22253
22253
22253
22253
22253
22253
22253
22253
22253
22253
22253
22253
22253
22253
22253
22253
22253
22253
22253
22253
22253
22253
22253
22253
22253
22253
22253
22253
22253
22253
22253
22253
22253
22253
22253
22253
22253
22253
22253
22253
22253
22253
22253
22253
22253
22253
22253
22253
22253
22253
22253
22253
22253
22253
22253
22253
22253
22253
22253
22253
22253
22253
22253
22253
22253
22253
22253
22253
22253
22253
22253
22253
22253
22253
22253
22253
22253
22253
22253
22253
22253
22253
22253
22253
22253
22253
22253
22253
22253
22253
22253
22253
22253
22253
22253
22253
22253
22253
22253
22253
22253
22253
22253
22253
22253
22253
22253
22253
22253
22253
22253
22253
22253
22253
22253
22253
22253
22253
22253
22253
22253
22253
22253
22253
22253
22253
22253
22253
22253
22253
22253
22253
22253
22253
22253
22253
22253
22253
22253
22253
22253
22253
22253
22253
22253
22253
22253
22253
22253
22253
22253
22253
22253
22253
22253
22253
22253
22253
22253
22253
22253
22253
22253
22253
22253
22253
22253
22253
22253
22253
22253
22253
22253
22253
22253
22253
22253
22253
22253
22253
22253
22253
22253
22253
2253
2253
2253
2253
2253
2253
2253
2253
2253
2253
22
                   <!DOCTYPE html PUBLIC "-//W3C//DTD XHTML-Print 1.0//EN"</pre>
                            "http://www.w3.org/MarkUp/DTD/xhtml-print10.dtd">
                   <html xmlns="http://www.w3.org/1999/xhtml">
                   <head>
                   <title>1up_lscape_A6_90x130mm</title>
                   <base href="http://insert.proper.address.here/" />
                   <style type="text/css">
                   @media print { @page {size: 105mm 148.5mm; margin:3mm;}}
                   body { padding:0mm;
                   div.page { position:relative; page-break-after:always; }
                   div.page_last { position:relative;}
                   div.img1 {overflow:hidden; padding:0mm; position:absolute; top:4.5mm; left:6.25mm; width:90mm;
                  height:130mm;}
                   /* 90 x 130 mm */
                   /* Actual image rotation is compensated for landscape viewing. */
                   img.img 23 0deg { height:135mm; width:90mm; margin-top: -2.5mm; image-orientation:270deg; }
                  img.img_23_90deg { height:135mm; width:90mm; margin-top: -2.5mm; image-orientation:180deg; }
img.img_23_180deg { height:135mm; width:90mm; margin-top: -2.5mm; image-orientation:90deg; }
                   img.img 23 270deg { height:135mm; width:90mm; margin-top: -2.5mm; image-orientation:0deg; }
                   img.img 34 0deg { height:130mm; width:97.5mm; margin-left: -3.75mm; image-orientation:270deg; }
                  img.img_34_90deg { height:130mm; width:97.5mm; margin-left: -3.75mm; image-orientation:180deg; }
img.img_34_180deg { height:130mm; width:97.5mm; margin-left: -3.75mm; image-orientation:90deg; }
                  img.img_34_270deg { height:130mm; width:97.5mm; margin-left: -3.75mm; image-orientation:0deg; }
                   img.img_916 Odeg
                                                         { height:160mm; width:90mm; margin-top: -15mm; image-orientation:270deg; }
                   img.img_916_90deg { height:160mm; width:90mm; margin-top: -15mm; image-orientation:180deg; }
                   img.img_916_180deg { height:160mm; width:90mm; margin-top: -15mm; image-orientation:90deg; }
                   img.img 916 270deg { height:160mm; width:90mm; margin-top: -15mm; image-orientation:0deg; }
                   </style>
                  </head>
                   <body>
                   <!-- Page 1-(n-1) -->
                   <div class="page">
                                    <div class="img1"><img src="image1.jpg" class="img yy xxxdeg" alt="photo"/></div>
                   <!-- Page Last -->
2263
2264
2265
2266
2267
2268
                   <div class="page_last">
                                    <div class="img1"><img src="image2.jpg" class="img yy xxxdeg" alt="photo"/></div>
                   </body>
                   </html>
2269
```

3.33. #33: 2-up Portrait 6 x 8 cm on A6 Sized Paper

```
2271
2272
2273
2274
2275
2276
2277
2278
2279
2280
2281
2282
2283
2284
2286
2286
2288
2288
          <?xml version="1.0" encoding="UTF-8"?>
          <!DOCTYPE html PUBLIC "-//W3C//DTD XHTML-Print 1.0//EN"</pre>
              "http://www.w3.org/MarkUp/DTD/xhtml-print10.dtd">
          <html xmlns="http://www.w3.org/1999/xhtml">
          <head>
          <title>2up_portrait_A6_60x80mm</title>
          <base href="http://insert.proper.address.here/" />
          <style type="text/css">
          @media print { @page {size: 105mm 148.5mm; margin:3mm;}}
          body { padding:0mm;
          div.page { position:relative; page-break-after:always; }
          div.page_last { position:relative;}
          div.img1 {overflow:hidden; padding:0mm; position:absolute; top:6mm; left:9.5mm; width:80mm;
          height:60mm;}
         div.img2 {overflow:hidden; padding:0mm; position:absolute; top:75mm; left:9.5mm; width:80mm;
2290
2291
2292
2293
2294
2295
2296
2297
2298
2299
         height:60mm;}
          /* 60 x 80 mm */
         img.img_23_0deg { width:90mm; height:60mm; margin-left: -5mm; image-orientation:0deg; }
img.img_23_90deg { width:90mm; height:60mm; margin-left: -5mm; image-orientation:90deg; }
          img.img 23 180deg { width:90mm; height:60mm; margin-left: -5mm; image-orientation:180deg; }
          img.img 23 270deg { width:90mm; height:60mm; margin-left: -5mm; image-orientation:270deg; }
         2399
2300
2301
2302
2303
2304
2305
2306
2307
          img.img_34_180deg { width:80mm; height:60mm; margin-left: 0mm; image-orientation:180deg; }
          img.img 34 270deg { width:80mm; height:60mm; margin-left: 0mm; image-orientation:270deg; }
         img.img 916 180deg { width:106.667mm; height:60mm; margin-left: -13.333mm; image-orientation:180deg; }
          img_img_916_270deg { width:106.667mm; height:60mm; margin-left: -13.333mm; image-orientation:270deg; }
2308
2309
2310
2311
2312
2313
2314
2315
2316
2317
          </style>
         </head>
          <body>
          <!-- Page 1-(n-1) -->
          <div class="page">
                   <div class="img1"><img src="image1.jpg" class="img_yy</pre>
                                                                                xxxdeg" alt="photo"/></div>
                   <div class="img2"><img src="image2.jpg" class="img yy</pre>
                                                                                xxxdeg" alt="photo"/></div>
         </div>
2317
2318
2319
2320
2321
2322
2323
2324
          <!-- Page Last -->
          <div class="page last">
                  <div class="img1"><img src="image3.jpg" class="img_yy
<div class="img2"><img src="image4.jpg" class="img_yy</pre>
                                                                                xxxdeg" alt="photo"/></div>
xxxdeg" alt="photo"/></div>
         </div>
          </body>
          </html>
2326
```

- 3.34. #34: Borderless A4 (Landscape) on A4 Sized Paper
- 2328 This template is identical to template #16.
- 3.35. #35: Bordered (3mm) A4 Landscape on A4 Sized paper
- 2330 This template is identical to template #17.

2332

3.36. #36: 1-up Landscape Mutsugiri (203 x 254 mm) on A4 Sized Paper

```
2333
2334
                 <?xml version="1.0" encoding="UTF-8"?>
                 <!DOCTYPE html PUBLIC "-//W3C//DTD XHTML-Print 1.0//EN"
2335
2336
2337
2338
2339
                         "http://www.w3.org/MarkUp/DTD/xhtml-print10.dtd">
                 <html xmlns="http://www.w3.org/1999/xhtml">
                 <head>
                <title>lup_lscape_A4_203x254mm</title>
<base href="http://insert.proper.address.here/" />
2340
22341
22342
23442
22344
223448
223544
223553
223554
223555
223553
223556
223666
22377
223778
223778
223778
223778
223778
223778
223778
223778
223778
223778
223778
223778
223778
223778
223778
223778
223778
223778
223778
223778
223778
223778
223778
223778
223778
223778
223778
223778
223778
223778
223778
223778
223778
223778
223778
223778
223778
223778
223778
223778
223778
223778
223778
223778
223778
223778
223778
223778
223778
223778
223778
223778
223778
223778
223778
223778
223778
223778
223778
223778
223778
223778
223778
223778
223778
223778
223778
223778
223778
223778
223778
223778
223778
223778
223778
223778
223778
223778
223778
223778
223778
223778
223778
223778
223778
223778
223778
223778
223778
223778
223778
223778
223778
223778
223778
223778
223778
223778
223778
223778
223778
223778
223778
223778
223778
223778
223778
223778
223778
223778
223778
223778
223778
223778
223778
223778
223778
223778
223778
223778
223778
223778
223778
223778
223778
223778
223778
223778
223778
223778
223778
223778
223778
223778
223778
223778
223778
223778
223778
223778
223778
223778
223778
223778
223778
223778
223778
223778
223778
223778
223778
223778
223778
223778
223778
223778
223778
223778
223778
223778
223778
223778
223778
223778
223778
223778
223778
223778
223778
223778
223778
223778
223778
223778
223778
223778
223778
223778
2237788
2237788
2237788
2237788
2237788
2237788
2237788
2237788
2237788
2237788
2237788
2237788
2237788
2237788
2237788
2237788
2237788
2237788
2237788
2237788
2237788
2237788
2237788
2237788
2237788
2237788
2237788
2237788
2237788
2237788
2237788
2237788
2237788
2237788
2237788
2237788
2237788
2237788
2237788
2237788
2237788
2237788
2237788
2237788
2237788
2237788
2237788
2237788
2237788
2237788
2237788
2237788
2237788
2237788
2237788
2237788
2237788
2237788
2237788
2237788
2237788
2237788
2237788
2237788
2237788
2237788
2237788
2237788
2237788
2237788
2237788
2237788
2237788
2237788
2237788
2237788
2237788
2237788
2237788
2237788
2237788
2237788
2237788
2237788
2237788
2237788
2237788
2237788
22378
                 <style type="text/css">
                 @media print { @page {size:A4; margin:3mm;}}
                body { padding:0mm; }
                 div.page { position:relative; page-break-after:always; }
                 div.page_last { position:relative;}
                 div.img1 {overflow:hidden; padding:0mm; position:absolute; top:19mm; left:0.5mm; width:203mm;
                 height:254mm;}
                 /* 203 x 254 mm = 8 x 10 in (Mutsugiri) */
                 /* Actual image rotation is compensated for landscape viewing. */
                 img.img 23 Odeg
                                                  { height:304.5mm; width:203mm; margin-top: -25.25mm; image-orientation:270deg; }
                 img.img_23_90deg { height:304.5mm; width:203mm; margin-top: -25.25mm; image-orientation:180deg; }
                 img.img 23 180deg { height:304.5mm; width:203mm; margin-top: -25.25mm; image-orientation:90deg; }
                 img.img_23_270deg { height:304.5mm; width:203mm; margin-top: -25.25mm; image-orientation:0deg; }
                 img.img 34 Odeg
                                                  { height:270.667mm; width:203mm; margin-top: -8.333mm; image-orientation:270deg; }
                 img.img_34_90deg { height:270.667mm; width:203mm; margin-top: -8.333mm; image-orientation:180deg; }
                 img.img_34_180deg { height:270.667mm; width:203mm; margin-top: -8.333mm; image-orientation:90deg; }
                 img.img_34_270deg { height:270.667mm; width:203mm; margin-top: -8.333mm; image-orientation:0deg; }
                 img.img_916_0deg
                                                    { height:360.889mm; width:203mm; margin-top: -53.444mm; image-orientation:270deg; }
                 img.img 916 90deg { height:360.889mm; width:203mm; margin-top: -53.444mm; image-orientation:180deg; }
                 img.img_916_180deg { height:360.889mm; width:203mm; margin-top: -53.444mm; image-orientation:90deg; }
                 img.img_916_270deg { height:360.889mm; width:203mm; margin-top: -53.444mm; image-orientation:0deg; }
                 </style>
                </head>
                 <body>
                 <!-- Page 1-(n-1) -->
                 <div class="page">
                                 <div class="img1"><img src="image1.jpg" class="img_yy xxxdeg" alt="photo"/></div>
                 </div>
                 <!-- Page Last -->
                 <div class="page last">
                                 <div class="img1"><img src="image2.jpg" class="img yy xxxdeg" alt="photo"/></div>
                 </div>
2383
                 </body>
2384
                 </html>
```

2385 3.37. #37: 1-up Landscape A5 (210x148.5mm) on A4 Sized Paper

2386 This template is identical to template #21.

3.38. #38: 2-up Portrait 2L (127 x 178 mm) on A4 Sized Paper

```
2389
2390
2391
2392
          <?xml version="1.0" encoding="UTF-8"?>
          <!DOCTYPE html PUBLIC "-//W3C//DTD XHTML-Print 1.0//EN"</pre>
               "http://www.w3.org/MarkUp/DTD/xhtml-print10.dtd">
          <html xmlns="http://www.w3.org/1999/xhtml">
2393
2394
2395
2396
2397
          <title>2up_portrait_A4_127x178mm</title>
<base href="http://insert.proper.address.here/" />
          <style type="text/css">
2398
2399
2400
          @media print { @page {size:A4; margin:3mm;}}
          body { padding:0mm;
2401
2402
2403
2404
          div.page { position:relative; page-break-after:always; }
          div.page_last { position:relative;}
2405
2405
2406
2407
2408
2409
2410
2411
2412
2413
          div.img1 {overflow:hidden; padding:0mm; position:absolute; top:11mm; left:13mm; width:178mm;
          height:127mm;}
          div.img2 {overflow:hidden; padding:0mm; position:absolute; top:152mm; left:13mm; width:178mm;
          height:127mm;}
          /* 127 x 178 mm = 5 x 7 in (2L size) */
          img.img_23_0deg { width:190.5mm; height:127mm; margin-left: -6.25mm; image-orientation:0deg; }
          img.img 23 90deg { width:190.5mm; height:127mm; margin-left: -6.25mm; image-orientation:90deg; }
          img.img 23 180deg { width:190.5mm; height:127mm; margin-left: -6.25mm; image-orientation:180deg; }
2414
2415
2416
2417
2418
          img.img_23_270deg { width:190.5mm; height:127mm; margin-left: -6.25mm; image-orientation:270deg; }
          img.img 34 0deg { width:178mm; height:133.5mm; margin-top: -3.25mm; image-orientation:0deg; }
          img.img_34_90deg { width:178mm; height:133.5mm; margin-top: -3.25mm; image-orientation:90deg; }
          img.img_34_180deg { width:178mm; height:133.5mm; margin-top: -3.25mm; image-orientation:180deg; }
2419
          img.img 34 270deg { width:178mm; height:133.5mm; margin-top: -3.25mm; image-orientation:270deg; }
2419
2420
2421
2422
2423
          img.img 916 0deg { width:225.778mm; height:127mm; margin-left: -23.889mm; image-orientation:0deg; }
          img.img_916_90deg { width:225.778mm; height:127mm; margin-left: -23.889mm; image-orientation:90deg; }
img.img_916_180deg { width:225.778mm; height:127mm; margin-left: -23.889mm; image-orientation:180deg; }
2424
2425
2426
2427
2428
          img.img 916 270deg { width:225.778mm; height:127mm; margin-left: -23.889mm; image-orientation:270deg; }
          </style>
          </head>
2428
2429
2430
2431
2432
          <body>
          <!-- Page 1-(n-1) -->
          <div class="page">
2433
                    <div class="img1"><img src="image1.jpg" class="img_yy_xxxdeg" alt="photo"/></div>
<div class="img2"><img src="image2.jpg" class="img_yy_xxxdeg" alt="photo"/></div>
2433
2434
2435
2436
2437
2438
2439
2440
2441
          </div>
          <!-- Page Last -->
          <div class="page last">
                    <div class="img1"><img src="image3.jpg" class="img yy</pre>
                                                                                      xxxdeg" alt="photo"/></div>
                    <div class="img2"><img src="image4.jpg" class="img yy</pre>
                                                                                     xxxdeg" alt="photo"/></div>
          </div>
2442
          </body>
2443
          </html>
2444
```

- 2445 3.39. #39: 2-up Portrait A6 on A4 Sized Paper
- This template is identical to template #23.
- 2447 3.40. #40: 3-up Mixed A6 on A4 Sized Paper
- This template is identical to template #25.

3.41. #41: 3-up Portrait L (89 x 127 mm) on A4 Sized Paper

```
2450
2451
2452
2453
2454
2455
2456
          <?xml version="1.0" encoding="UTF-8"?>
          <!DOCTYPE html PUBLIC "-//W3C//DTD XHTML-Print 1.0//EN"</pre>
               "http://www.w3.org/MarkUp/DTD/xhtml-print10.dtd">
          <html xmlns="http://www.w3.org/1999/xhtml">
          <title>3up_portrait_A4_89x127mm</title> <base href="http://insert.proper.address.here/" />
2457
2458
2459
2460
2461
          <style type="text/css">
          @media print { @page {size:A4; margin:3mm;}}
          body { padding:0mm;
2462
2463
2464
2465
          div.page { position:relative; page-break-after:always; }
          div.page last { position:relative;}
2466
2466
2467
2468
2469
2470
2471
2472
2473
          div.img1 {overflow:hidden; padding:0mm; position:absolute; top:5mm; left:39mm; width:127mm;
          height:89mm;}
          div.img2 {overflow:hidden; padding:0mm; position:absolute; top:101mm; left:39mm; width:127mm;
          height:89mm;}
          div.img3 {overflow:hidden; padding:0mm; position:absolute; top:197mm; left:39mm; width:127mm;
          height:89mm;}
          /* 89 x 127 mm = 3.5 x 5 in (L Size) */
          img.img 23 0deg { width:133.5mm; height:89mm; margin-left: -3.25mm; image-orientation:0deg; }
2475
          img.img_23_90deg { width:133.5mm; height:89mm; margin-left: -3.25mm; image-orientation:90deg; }
2473
2476
2477
2478
2479
          img.img 23 180deg { width:133.5mm; height:89mm; margin-left: -3.25mm; image-orientation:180deg; }
          img.img 23 270deg { width:133.5mm; height:89mm; margin-left: -3.25mm; image-orientation:270deg; }
          img.img_34_0deg { width:127mm; height:95.25mm; margin-top: -3.125mm; image-orientation:0deg; }
2480
          img.img_34_90deg { width:127mm; height:95.25mm; margin-top: -3.125mm; image-orientation:90deg; }
2480
2481
2482
2483
2484
          img_img_34_180deg { width:127mm; height:95.25mm; margin-top: -3.125mm; image-orientation:180deg;
          img.img 34 270deg { width:127mm; height:95.25mm; margin-top: -3.125mm; image-orientation:270deg; }
          img.img_916_0deg
                               { width:158.222mm; height:89mm; margin-left: -15.611mm; image-orientation:0deg; }
2485
2486
2487
          img.img_916_90deg { width:158.222mm; height:89mm; margin-left: -15.61lmm; image-orientation:90deg; }
          img.img 916 180deg { width:158.222mm; height:89mm; margin-left: -15.611mm; image-orientation:180deg;
          img.img 916 270deg { width:158.222mm; height:89mm; margin-left: -15.611mm; image-orientation:270deg; }
2488
2489
          </style>
2490
2491
2492
          </head>
          <body>
2493
2494
          <!-- Page 1-(n-1) -->
2495
2496
2497
          <div class="page">
                   <div class="img1"><img src="image1.jpg" class="img_vy xxxdeg" alt="photo"/></div>
<div class="img2"><img src="image2.jpg" class="img_vy xxxdeg" alt="photo"/></div>
<div class="img3"><img src="image3.jpg" class="img_vy xxxdeg" alt="photo"/></div>
2498
2498
2499
2500
2501
2502
          </div>
          <!-- Page Last -->
          <div class="page_last">
2502
2503
2504
2505
2506
2507
                   <div class="img1"><img src="image4.jpg" class="img yy
<div class="img2"><img src="image5.jpg" class="img yy</pre>
                                                                                     xxxdeg" alt="photo"/></div>
                                                                                     xxxdeg" alt="photo"/></div>
                    <div class="img3"><img src="
                                                              pg" class="img
                                                                                     xxxdeg" alt="photo"/></div>
          </div>
          </body>
2508
          </html>
2509
```

2510 3.42. #42: 3-up Mixed 10 x 15 cm on A4 Sized Paper

2511 This template is identical to template #27.

2578

3.43. #43: 4-up Landscape L (89 x 127 mm) on A4 Sized Paper

```
<?xml version="1.0" encoding="UTF-8"?>
         <!DOCTYPE html PUBLIC "-//W3C//DTD XHTML-Print 1.0//EN"</pre>
              "http://www.w3.org/MarkUp/DTD/xhtml-print10.dtd">
         <html xmlns="http://www.w3.org/1999/xhtml">
         <title>43-4up_lscape_A4_89x127mm</title> <base href="http://insert.proper.address.here/" />
         <style type="text/css">
         @media print { @page {size:A4; margin:3mm;}}
         body { padding:0mm;
         div.page { position:relative; page-break-after:always; }
         div.page_last { position:relative;}
         div.img1 {overflow:hidden; padding:0mm; position:absolute; top:152mm; left:6mm; width:89mm;
         height:127mm;}
         div.img2 {overflow:hidden; padding:0mm; position:absolute; top:11mm; left:6mm; width:89mm;
         height:127mm;}
         div.img3 {overflow:hidden; padding:0mm; position:absolute; top:152mm; left:109mm; width:89mm;
         height:127mm;}
         div.img4 {overflow:hidden; padding:0mm; position:absolute; top:11mm; left:109mm; width:89mm;
         height:127mm;}
          /* 89 x 127 mm = 3.5 x 5 in (L Size) */
         /* Actual image rotation is compensated for landscape viewing. */
         img.img 23 0deg { height:133.5mm; width:89mm; margin-top: -3.25mm; image-orientation:270deg; }
         img.img 23 90deg { height:133.5mm; width:89mm; margin-top: -3.25mm; image-orientation:180deg; }
         img.img_23_180deg { height:133.5mm; width:89mm; margin-top: -3.25mm; image-orientation:90deg; }
         img.img 23 270deg { height:133.5mm; width:89mm; margin-top: -3.25mm; image-orientation:0deg; }
         img.img 34 Odeg
                              { height:127mm; width:95.25mm; margin-left: -3.125mm; image-orientation:270deg; }
         img.img_34_90deg { height:127mm; width:95.25mm; margin-left: -3.125mm; image-orientation:180deg; }
img.img_34_180deg { height:127mm; width:95.25mm; margin-left: -3.125mm; image-orientation:90deg; }
2549
2550
2551
2552
2553
         img.img 34 270deg { height:127mm; width:95.25mm; margin-left: -3.125mm; image-orientation:0deg; }
         img.img 916 Odeg
                               { height:158.222mm; width:89mm; margin-top: -15.611mm; image-orientation:270deg; }
         img.img_916_90deg { height:158.222mm; width:89mm; margin-top: -15.611mm; image-orientation:180deg; }
         img.img 916 180deg { height:158.222mm; width:89mm; margin-top: -15.611mm; image-orientation:90deg; }
2554
2555
2556
2557
2558
2559
2560
2561
2562
2563
2564
2565
2566
         img.img 916 270deg { height:158.222mm; width:89mm; margin-top: -15.611mm; image-orientation:0deg; }
         </style>
         </head>
         <!-- Page 1-(n-1) -->
         <div class="page">
                  <div class="img1"><img src="image1.jpg" class="img_yy</pre>
                                                                                xxxdeg" alt="photo"/></div>
                  <div class="img2"><img src="image2.jpg" class="img yy</pre>
                                                                                xxxdeg" alt="photo"/></div>
                  <div class="img3"><img src="image3.jpg" class="img</pre>
                                                                                xxxdeg" alt="photo"/></div>
                                                               class="img
                                                                                 xxxdeg" alt="photo"/></div>
                  <div class="img4"><img src="image4.jpg"</pre>
2567
2568
2569
2570
2571
2572
2573
2574
2575
2576
         </div>
          <!-- Page Last -->
         <div class="page last">
                  <div class="img1"><img src="image5.jpg" class="img_yy
<div class="img2"><img src="image6.jpg" class="img_yy</pre>
                                                                                xxxdeg" alt="photo"/></div>
                                                                                xxxdeg" alt="photo"/></div>
                  <div class="img3"><img src="image7.jpg" class="img</pre>
                                                                                 xxxdeg" alt="photo"/></div>
                  <div class="img4"><img src="
                                                          .jpg" class="img
                                                                                 xxdeg" alt="photo"/></div>
         </div>
         </body>
2577
          </html>
```

3.44. #44: 8-up Portrait Card (54x85.6mm) on A4 Sized paper

```
<?xml version="1.0" encoding="UTF-8"?>
          <!DOCTYPE html PUBLIC "-//W3C//DTD XHTML-Print 1.0//EN"</pre>
               "http://www.w3.org/MarkUp/DTD/xhtml-print10.dtd">
          <html xmlns="http://www.w3.org/1999/xhtml">
          <title>8up_portrait_A4_54x85.6mm</title> <base href="http://insert.proper.address.here/" />
          <style type="text/css">
          @media print { @page {size:A4; margin:3mm;}}
          body { padding:0mm;
          div.page { position:relative; page-break-after:always; }
          div.page_last { position:relative;}
          div.img1 {overflow:hidden; padding:0mm; position:absolute; top:13mm; left:10mm; width:85.6mm;
          height:54mm;}
          div.img2 {overflow:hidden; padding:0mm; position:absolute; top:13mm; left:108mm; width:85.6mm;
          height:54mm;}
          div.img3 {overflow:hidden; padding:0mm; position:absolute; top:83mm; left:10mm; width:85.6mm;
          height:54mm;}
2602
2603
2604
          div.img4 {overflow:hidden; padding:0mm; position:absolute; top:83mm; left:108mm; width:85.6mm;
          height:54mm;}
          div.img5 {overflow:hidden; padding:0mm; position:absolute; top:153mm; left:10mm; width:85.6mm;
2605
          height:54mm;}
2606
          div.img6 {overflow:hidden; padding:0mm; position:absolute; top:153mm; left:108mm; width:85.6mm;
2607
2608
          height:54mm;}
          div.img7 {overflow:hidden; padding:0mm; position:absolute; top:223mm; left:10mm; width:85.6mm;
2609
          height:54mm;}
2610
          div.img8 {overflow:hidden; padding:0mm; position:absolute; top:223mm; left:108mm; width:85.6mm;
2611
          height:54mm;}
2612
2613
2614
          /* 54 x 85.6 mm*/
          img.img_23_0deg { width:85.6mm; height:57.067mm; margin-top: -1.533mm; image-orientation:0deg; }
2615
2616
2617
          img.img 23 90deg { width:85.6mm; height:57.067mm; margin-top: -1.533mm; image-orientation:90deg; }
          img.img 23 180deg { width:85.6mm; height:57.067mm; margin-top: -1.533mm; image-orientation:180deg; }
          imq.imq 23 270deg { width:85.6mm; height:57.067mm; margin-top: -1.533mm; image-orientation:270deg; }
2618
2619
          img.img 34 Odeg { width:85.6mm; height:64.2mm; margin-top: -5.1mm; image-orientation:Odeg; }
2620
2621
2622
2623
          img.img_34_90deg { width:85.6mm; height:64.2mm; margin-top: -5.1mm; image-orientation:90deg; }
          img.img 34 180deg { width:85.6mm; height:64.2mm; margin-top: -5.1mm; image-orientation:180deg; }
          img_img_34_270deg { width:85.6mm; height:64.2mm; margin-top: -5.1mm; image-orientation:270deg; }
2624
2625
2626
2627
          img.img_916_0deg
                               { width:96mm; height:54mm; margin-left: -5.2mm; image-orientation:0deg; }
          img.img 916 90deg { width:96mm; height:54mm; margin-left: -5.2mm; image-orientation:90deg; }
          img.img 916 180deg { width:96mm; height:54mm; margin-left: -5.2mm; image-orientation:180deg; }
          img_img_916_270deg { width:96mm; height:54mm; margin-left: -5.2mm; image-orientation:270deg; }
2628
<u>2629</u>
          </style>
2630
2631
2632
          </head>
          <body>
2633
2634
          <!-- Page 1-(n-1) -->
2635
          <div class="page">
2636
2637
                   <div class="img1"><img src="image1.jpg" class="img_yy</pre>
                                                                                    xxxdeg" alt="photo"/></div>
                   <div class="img2"><img src="image2.jpg" class="img
<div class="img3"><img src="image2.jpg" class="img
<div class="img3"><img src="image3.jpg" class="img_</pre>
                                                                                    xxxdeg" alt="photo"/></div>
2638
2639
                                                                                    xxxdeg" alt="photo"/></div>
                   <div class="img4"><img src="image4.jpg" class="img yy
<div class="img5"><img src="image4.jpg" class="img yy
<div class="img5"><img src="image5.jpg" class="img_yy</pre>
                                                                                     xxxdeg" alt="photo"/></div>
2640
2641
                                                                                    xxxdeg" alt="photo"/></div>
                   <div class="img6"><img src="image6.jpg" class="img yy
<div class="img7"><img src="image7.jpg" class="img yy</pre>
                                                                                    xxxdeg" alt="photo"/></div>
2642
                                                                                     xxxdeg" alt="photo"/></div>
2643
                   <div class="img8"><img src="image8.jpg" class="img</pre>
                                                                                     xxdeg" alt="photo"/></div>
2644
2645
          </div>
2646
2647
          <!-- Page Last -->
          <div class="page last">
2648
2649
2650
                   <div class="img1"><img src="image9.jpg" class="img_yy xxxdeg" alt="photo"/></div>
<div class="img2"><img src="image10.jpg" class="img_yy xxxdeg" alt="photo"/></div>
<div class="img3"><img src="image11.jpg" class="img_yy xxxdeg" alt="photo"/></div>
```

© 2002-2005 Contributing Members of the UPnPTM Forum. All rights Reserved.

2660	3.45.	#45:	Borderless A	46 (Landscape	e) on	A6 Sized	Pape
2660	J.4J.	#43.	DUIUEITESS F	40 (Lanuscape	<i>;)</i> OII	Ab Sizeu	Га

This template is identical to template #30.

3.46. #46: Bordered (3mm) A6 Landscape on A6 Sized Paper

This template is identical to template #31.

2664

3.47. #47: 1-up Landscape L (89 x 127 mm) on A6 Sized Paper

```
2666
         <?xml version="1.0" encoding="UTF-8"?>
2667
2668
2669
2670
2671
2672
         <!DOCTYPE html PUBLIC "-//W3C//DTD XHTML-Print 1.0//EN"</pre>
             "http://www.w3.org/MarkUp/DTD/xhtml-print10.dtd">
         <html xmlns="http://www.w3.org/1999/xhtml">
         <title>lup_lscape_A6_89x127mm</title>
<base href="http://insert.proper.address.here/" />
2673
2674
2675
2676
2677
2678
2679
2680
2681
         <style type="text/css">
         @media print { @page {size: 105mm 148.5mm; margin:3mm;}}
         body { padding:0mm; }
         div.page { position:relative; page-break-after:always; }
         div.page_last { position:relative;}
2682
2683
2684
2685
2686
2687
2688
2689
2690
         div.img1 {overflow:hidden; padding:0mm; position:absolute; top:8mm; left:5mm; width:89mm;
         height:127mm;}
         /* 89 x 127 mm = 3.5 x 5 in (L Size) */
         /* Actual image rotation is compensated for landscape viewing. */
         img.img 23 0deg { height:133.5mm; width:89mm; margin-top: -3.25mm; image-orientation:270deg; }
         img_img_23_90deg { height:133.5mm; width:89mm; margin-top: -3.25mm; image-orientation:180deg; }
         img.img 23 180deg { height:133.5mm; width:89mm; margin-top: -3.25mm; image-orientation:90deg; }
         img.img 23 270deg { height:133.5mm; width:89mm; margin-top: -3.25mm; image-orientation:0deg; }
2691
2692
2693
2694
2695
                           { height:127mm; width:95.25mm; margin-left: -3.125mm; image-orientation:270deg; }
         img.img 34 90deg { height:127mm; width:95.25mm; margin-left: -3.125mm; image-orientation:180deg; }
         img.img 34 180deg { height:127mm; width:95.25mm; margin-left: -3.125mm; image-orientation:90deg; }
         img.img_34_270deg { height:127mm; width:95.25mm; margin-left: -3.125mm; image-orientation:0deg; }
2696
2697
2698
2699
2700
         img.img_916_0deg
                            { height:158.222mm; width:89mm; margin-top: -15.611mm; image-orientation:270deg; }
         img.img 916 90deg { height:158.222mm; width:89mm; margin-top: -15.611mm; image-orientation:180deg; }
         img.img_916_270deg { height:158.222mm; width:89mm; margin-top: -15.611mm; image-orientation:0deg; }
2701
2702
2703
2704
2705
2706
2707
2708
2709
2710
2711
2712
2713
2714
2715
         </style>
         </head>
         <body>
         <!-- Page 1-(n-1) -->
         <div class="page">
                  <div class="img1"><img src="image1.jpg" class="img_vy xxxdeg" alt="photo"/></div>
         </div>
         <!-- Page Last -->
         <div class="page_last">
                  <div class="img1"><img src="image2.jpg" class="img yy xxxdeg" alt="photo"/></div>
         </div>
         </body>
2717
         </html>
2718
```

3.48. #48: 2-up Portrait Card (54x85.6mm) on A6 Sized Paper

```
<?xml version="1.0" encoding="UTF-8"?>
         <!DOCTYPE html PUBLIC "-//W3C//DTD XHTML-Print 1.0//EN"</pre>
              "http://www.w3.org/MarkUp/DTD/xhtml-print10.dtd">
         <html xmlns="http://www.w3.org/1999/xhtml">
         <title>2up_portrait_A6_54x85.6mm</title>
<base href="http://insert.proper.address.here/" />
         <style type="text/css">
         @media print { @page {size: 105mm 148.5mm; margin:3mm;}}
         body { padding:0mm;
         div.page { position:relative; page-break-after:always; }
         div.page_last { position:relative;}
         div.img1 {overflow:hidden; padding:0mm; position:absolute; top:10mm; left:7mm; width:85.6mm;
         height:54mm;}
         div.img2 {overflow:hidden; padding:0mm; position:absolute; top:77mm; left:7mm; width:85.6mm;
         height:54mm;}
          /* 54 x 85.6 mm*/
         img.img_23_0deg
                            { width:85.6mm; height:57.067mm; margin-top: -1.533mm; image-orientation:0deg; }
         img.img 23 90deg { width:85.6mm; height:57.067mm; margin-top: -1.533mm; image-orientation:90deg; }
         img.img 23 180deg { width:85.6mm; height:57.067mm; margin-top: -1.533mm; image-orientation:180deg; }
         img.img_23_270deg { width:85.6mm; height:57.067mm; margin-top: -1.533mm; image-orientation:270deg; }
         img.img 34 0deg { width:85.6mm; height:64.2mm; margin-top: -5.1mm; image-orientation:0deg; }
         img.img_34_90deg { width:85.6mm; height:64.2mm; margin-top: -5.1mm; image-orientation:90deg; }
         img.img_34_180deg { width:85.6mm; height:64.2mm; margin-top: -5.1mm; image-orientation:180deg; }
         img.img 34 270deg { width:85.6mm; height:64.2mm; margin-top: -5.1mm; image-orientation:270deg; }
         img.img 916 Odeg
                             { width:96mm; height:54mm; margin-left: -5.2mm; image-orientation:0deg; }
         img.img_916_90deg { width:96mm; height:54mm; margin-left: -5.2mm; image-orientation:90deg; }
img.img_916_180deg { width:96mm; height:54mm; margin-left: -5.2mm; image-orientation:180deg; }
         img.img 916 270deg { width:96mm; height:54mm; margin-left: -5.2mm; image-orientation:270deg; }
         </style>
         </head>
2760
2761
2762
2763
2764
2765
2766
2767
2768
2770
2771
2772
         <body>
         <!-- Page 1-(n-1) -->
         <div class="page">
                  <div class="img1"><img src="image1.jpg" class="img_yy_xxxdeg" alt="photo"/></div>
<div class="img2"><img src="image2.jpg" class="img_yy_xxxdeg" alt="photo"/></div>
         </div>
         <!-- Page Last -->
         <div class="page last">
                   <div class="img1"><img src="image3.jpg" class="img yy</pre>
                                                                                xxxdeg" alt="photo"/></div>
                   <div class="img2"><img src="image4.jpg" class="img yy</pre>
                                                                                xxxdeg" alt="photo"/></div>
         </div>
2773
2774
         </body>
         </html>
2775
```

3.49. #49: Borderless Hagaki (Landscape) on Hagaki Paper

```
<?xml version="1.0" encoding="UTF-8"?>
         <!DOCTYPE html PUBLIC "-//W3C//DTD XHTML-Print 1.0//EN"</pre>
              "http://www.w3.org/MarkUp/DTD/xhtml-print10.dtd">
         <html xmlns="http://www.w3.org/1999/xhtml">
         <title>lup_lscape_Hagaki_Borderless</title>
<base href="http://insert.proper.address.here/" />
         <style type="text/css">
         @media print { @page {size: 100mm 148mm; margin:0mm;}}
         body { padding:0mm;
         div.page { position:relative; page-break-after:always; }
         div.page_last { position:relative;}
         div.img1 {overflow:hidden; padding:0mm; position:absolute; top:0mm; left:0mm; width:100mm;
         height:148mm;}
         /* 100 x 148 mm*/
         /* Actual image rotation is compensated for landscape viewing. */
         img.img 23 0deg { height:150mm; width:100mm; margin-top: -1mm; image-orientation:270deg; }
         img_img_23_90deg { height:150mm; width:100mm; margin-top: -1mm; image-orientation:180deg; }
         img.img 23 180deg { height:150mm; width:100mm; margin-top: -1mm; image-orientation:90deg; }
         img.img 23 270deg { height:150mm; width:100mm; margin-top: -1mm; image-orientation:0deg; }
2802
2803
2804
2805
2806
2807
2808
2809
2811
2812
2813
2814
2815
2816
2822
2823
2824
2824
2825
2826
2827
                            { height:148mm; width:111mm; margin-left: -5.5mm; image-orientation:270deg; }
         img.img 34 90deg { height:148mm; width:111mm; margin-left: -5.5mm; image-orientation:180deg; }
         img.img_34_180deg { height:148mm; width:111mm; margin-left: -5.5mm; image-orientation:90deg; }
         img.img_34_270deg { height:148mm; width:111mm; margin-left: -5.5mm; image-orientation:0deg; }
         img.img_916_0deg
                             { height:177.778mm; width:100mm; margin-top: -14.889mm; image-orientation:270deg; }
         img.img_916_90deg { height:177.778mm; width:100mm; margin-top: -14.889mm; image-orientation:180deg; }
         img.img_916_180deg { height:177.778mm; width:100mm; margin-top: -14.889mm; image-orientation:90deg; }
img.img_916_270deg { height:177.778mm; width:100mm; margin-top: -14.889mm; image-orientation:0deg; }
         </style>
         </head>
         <body>
         <!-- Page 1-(n-1) -->
         <div class="page">
                  <div class="img1"><img src="image1.jpg" class="img_vy xxxdeg" alt="photo"/></div>
         </div>
         <!-- Page Last -->
         <div class="page_last">
                  <div class="img1"><img src="image2.jpg" class="img yy xxxdeg" alt="photo"/></div>
         </div>
         </body>
2828
         </html>
2829
```

3.50. #50: Bordered (3mm) Hagaki Landscape on Hagaki Paper

```
2831
2833
28334
28836
28836
28839
28844
28844
28844
28845
28855
28855
28857
28857
28858
28855
28858
28858
28858
28858
28858
28858
28858
28858
28858
28858
28858
28858
28858
28858
28858
28858
28858
28858
28858
28858
28858
28858
28858
28858
28858
28858
28858
28858
28858
28858
28858
28858
28858
28858
28858
28858
28858
28858
28858
28858
28858
28858
28858
28858
28858
28858
28858
28858
28858
28858
28858
28858
28858
28858
28858
28858
28858
28858
28858
28858
28858
28858
28858
28858
28858
28858
28858
28858
28858
28858
28858
28858
28858
28858
28858
28858
28858
28858
28858
28858
28858
28858
28858
28858
28858
28858
28858
28858
28858
28858
28858
28858
28858
28858
28858
28858
28858
28858
28858
28858
28858
28858
28858
28858
28858
28858
28858
28858
28858
28858
28858
28858
28858
28858
28858
28858
28858
28858
28858
28858
28858
28858
28858
28858
28858
28858
28858
28858
28858
28858
28858
28858
28858
28858
28858
28858
28858
28858
28858
28858
28858
28858
28858
28858
28858
28858
28858
28858
28858
28858
28858
28858
28858
28858
28858
28858
28858
28858
28858
28858
28858
28858
28858
28858
28858
28858
28858
28858
28858
28858
28858
28858
28858
28858
28858
28858
28858
28858
28858
28858
28858
28858
28858
28858
28858
28858
28858
28858
28858
28858
28858
28858
28858
28858
28858
28858
28858
28858
28858
28858
28858
28858
28858
28858
28858
28858
28858
28858
28858
28858
28858
28858
28858
28858
28858
28858
28858
28858
28858
28858
28858
28858
28858
28858
28858
28858
28858
28858
28858
28858
28858
28858
28858
28858
28858
28858
28858
28858
28858
28858
28858
28858
28858
28858
28858
28858
28858
28858
28858
28858
28858
28858
28858
28858
28858
28858
28858
28858
28858
28858
28858
28858
28858
28858
28858
28858
28858
28858
28858
28858
28858
28858
28858
28858
28858
28858
28858
28858
28858
28858
28858
28858
28858
28858
28858
28858
28858
28858
28858
28858
28858
28858
28858
28858
28858
28858
28858
28858
28858
28858
28858
28858
28858
28858
28858
28858
28858
28858
28858
28858
28858
28858
28858
28858
28858
28858
28858
28858
28858
28858
28858
28858
28858
28858
28858
28
                 <?xml version="1.0" encoding="UTF-8"?>
                 <!DOCTYPE html PUBLIC "-//W3C//DTD XHTML-Print 1.0//EN"</pre>
                          "http://www.w3.org/MarkUp/DTD/xhtml-print10.dtd">
                 <html xmlns="http://www.w3.org/1999/xhtml">
                 <title>lup_lscape_Hagaki_Bordered</title>
<base href="http://insert.proper.address.here/" />
                 <style type="text/css">
                 @media print { @page {size: 100mm 148mm; margin:3mm;}}
                 body { padding:0mm;
                 div.page { position:relative; page-break-after:always; }
                 div.page_last { position:relative;}
                 div.img1 {overflow:hidden; padding:0mm; position:absolute; top:0mm; left:0mm; width:94mm;
                 height:142mm;}
                 /* 94 × 142 mm */
                 /* Actual image rotation is compensated for landscape viewing. */
                 img.img 23 Odeg { height:142mm; width:94.667mm; margin-left: -0.333mm; image-orientation:270deg; }
                 img.img_23_90deg
                                                     { height:142mm; width:94.667mm; margin-left: -0.333mm; image-orientation:180deg; }
                 img.img 23 180deg { height:142mm; width:94.667mm; margin-left: -0.333mm; image-orientation:90deg; }
                 img.img 23 270deg { height:142mm; width:94.667mm; margin-left: -0.333mm; image-orientation:0deg; }
                                                   { height:142mm; width:106.5mm; margin-left: -6.25mm; image-orientation:270deg; }
                 img.img 34 90deg { height:142mm; width:106.5mm; margin-left: -6.25mm; image-orientation:180deg; }
                 img.img_34_180deg { height:142mm; width:106.5mm; margin-left: -6.25mm; image-orientation:90deg; }
                 img.img_34_270deg { height:142mm; width:106.5mm; margin-left: -6.25mm; image-orientation:0deg; }
                 img.img_916_0deg
                                                     { height:167.111mm; width:94mm; margin-top: -12.556mm; image-orientation:270deg;
                 img.img 916 90deg { height:167.111mm; width:94mm; margin-top: -12.556mm; image-orientation:180deg; }
                 img.img_916_180deg { height:167.111mm; width:94mm; margin-top: -12.556mm; image-orientation:90deg; }
                 img.img_916_270deg { height:167.111mm; width:94mm; margin-top: -12.556mm; image-orientation:0deg; }
2866
2867
2868
2869
2870
2871
2872
2874
2874
2874
2877
2878
2877
2878
                 </style>
                 </head>
                 <body>
                 <!-- Page 1-(n-1) -->
                 <div class="page">
                                 <div class="img1"><img src="image1.jpg" class="img_vy xxxdeg" alt="photo"/></div>
                 </div>
                 <!-- Page Last -->
                 <div class="page_last">
                                 <div class="img1"><img src="image2.jpg" class="img yy xxxdeg" alt="photo"/></div>
                 </div>
2881
                 </body>
2882
                 </html>
2883
```

2937

3.51. #51: 1-up Landscape L on Hagaki Paper

```
2885
         <?xml version="1.0" encoding="UTF-8"?>
2886
2887
2888
2889
2890
2891
         <!DOCTYPE html PUBLIC "-//W3C//DTD XHTML-Print 1.0//EN"</pre>
             "http://www.w3.org/MarkUp/DTD/xhtml-print10.dtd">
         <html xmlns="http://www.w3.org/1999/xhtml">
         <title>lup_lscape_Hagaki_89x127mm</title>
<base href="http://insert.proper.address.here/" />
2891
2892
2893
2894
2895
2896
         <style type="text/css">
         @media print { @page {size: 100mm 148mm; margin:3mm;}}
         body { padding:0mm;
2897
2898
2899
2900
         div.page { position:relative; page-break-after:always; }
         div.page_last { position:relative;}
2901
         div.img1 {overflow:hidden; padding:0mm; position:absolute; top:7.5mm; left:2.5mm; width:89mm;
2901
2902
2903
2904
2905
2906
         height:127mm;}
         /* 89 x 127 mm = 3.5 x 5 in (L Size) */
         /* Actual image rotation is compensated for landscape viewing. */
         img.img 23 0deg { height:133.5mm; width:89mm; margin-top: -3.25mm; image-orientation:270deg; }
2907
2908
2909
         img_img_23_90deg { height:133.5mm; width:89mm; margin-top: -3.25mm; image-orientation:180deg; }
         img.img 23 180deg { height:133.5mm; width:89mm; margin-top: -3.25mm; image-orientation:90deg; }
         img.img 23 270deg { height:133.5mm; width:89mm; margin-top: -3.25mm; image-orientation:0deg; }
2910
2911
         img.img 34 Odeg
                           { height:127mm; width:95.25mm; margin-left: -3.125mm; image-orientation:270deg; }
2911
2912
2913
2914
2915
         img.img 34 90deg { height:127mm; width:95.25mm; margin-left: -3.125mm; image-orientation:180deg; }
         img.img 34 180deg { height:127mm; width:95.25mm; margin-left: -3.125mm; image-orientation:90deg; }
         img.img_34_270deg { height:127mm; width:95.25mm; margin-left: -3.125mm; image-orientation:0deg; }
2916
         img.img_916_0deg
                            { height:158.222mm; width:89mm; margin-top: -15.611mm; image-orientation:270deg; }
2917
2918
2919
         img.img 916 90deg { height:158.222mm; width:89mm; margin-top: -15.611mm; image-orientation:180deg; }
         img.img_916_270deg { height:158.222mm; width:89mm; margin-top: -15.611mm; image-orientation:0deg; }
2920
2921
2922
2923
2924
         </style>
         </head>
         <body>
2924
2925
2926
2927
2928
         <!-- Page 1-(n-1) -->
         <div class="page">
                 <div class="img1"><img src="image1.jpg" class="img_vy xxxdeg" alt="photo"/></div>
2929
         </div>
2929
2930
2931
2932
2933
         <!-- Page Last -->
         <div class="page_last">
                 <div class="img1"><img src="image2.jpg" class="img yy xxxdeg" alt="photo"/></div>
2934
         </div>
2935
         </body>
2936
         </html>
```

3.52. #52: 2-up Portrait Card (54x85.6mm) on Hagaki Paper

```
2939
          <?xml version="1.0" encoding="UTF-8"?>
2940
2941
          <!DOCTYPE html PUBLIC "-//W3C//DTD XHTML-Print 1.0//EN"</pre>
               "http://www.w3.org/MarkUp/DTD/xhtml-print10.dtd">
2942
          <html xmlns="http://www.w3.org/1999/xhtml">
2943
2944
          <title>2up_portrait Hagaki_54x85.6mm</title>
<base href="http://insert.proper.address.here/" />
2945
2946
2947
          <style type="text/css">
2948
2949
2950
          @media print { @page {size: 100mm 148mm; margin:3mm;}}
          body { padding:0mm;
2950
2951
2952
2953
2954
          div.page { position:relative; page-break-after:always; }
          div.page_last { position:relative;}
2955
          div.img1 {overflow:hidden; padding:0mm; position:absolute; top:10mm; left:4mm; width:85.6mm;
2955
2956
2957
2958
2959
2960
          height:54mm;}
          div.img2 {overflow:hidden; padding:0mm; position:absolute; top:77mm; left:4mm; width:85.6mm;
          height:54mm;}
          /* 54 x 85.6 mm*/
2961
2962
2963
          img.img_23_0deg { width:85.6mm; height:57.067mm; margin-top: -1.533mm; image-orientation:0deg; }
          img.img 23 90deg { width:85.6mm; height:57.067mm; margin-top: -1.533mm; image-orientation:90deg; }
          img.img 23 180deg { width:85.6mm; height:57.067mm; margin-top: -1.533mm; image-orientation:180deg; }
2964
          img.img_23_270deg { width:85.6mm; height:57.067mm; margin-top: -1.533mm; image-orientation:270deg; }
2965
2966
2967
2968
          img.img 34 0deg { width:85.6mm; height:64.2mm; margin-top: -5.1mm; image-orientation:0deg; }
          img.img_34_90deg { width:85.6mm; height:64.2mm; margin-top: -5.1mm; image-orientation:90deg; }
          img.img_34_180deg { width:85.6mm; height:64.2mm; margin-top: -5.1mm; image-orientation:180deg; }
2969
          img.img 34 270deg { width:85.6mm; height:64.2mm; margin-top: -5.1mm; image-orientation:270deg; }
2970
2971
2972
2973
          img.img 916 Odeg
                               { width:96mm; height:54mm; margin-left: -5.2mm; image-orientation:0deg; }
          img.img_916_90deg { width:96mm; height:54mm; margin-left: -5.2mm; image-orientation:90deg; }
img.img_916_180deg { width:96mm; height:54mm; margin-left: -5.2mm; image-orientation:180deg; }
2974
          img.img 916 270deg { width:96mm; height:54mm; margin-left: -5.2mm; image-orientation:270deg; }
2974
2975
2976
2977
2978
          </style>
          </head>
2979
          <body>
2980
2981
2982
          <!-- Page 1-(n-1) -->
          <div class="page">
2983
                   <div class="img1"><img src="image1.jpg" class="img_yy_xxxdeg" alt="photo"/></div>
<div class="img2"><img src="image2.jpg" class="img_yy_xxxdeg" alt="photo"/></div>
2984
2985
2986
2987
          </div>
          <!-- Page Last -->
2988
          <div class="page last">
2989
2989
2990
2991
                   <div class="img1"><img src="image3.jpg" class="img yy</pre>
                                                                                   xxxdeg" alt="photo"/></div>
                   <div class="img2"><img src="image4.jpg" class="img yy</pre>
                                                                                   xxxdeg" alt="photo"/></div>
          </div>
2992
          </body>
2993
          </html>
2994
```

3.53. #53: Borderless L (Landscape) on L Sized Paper

```
2996
         <?xml version="1.0" encoding="UTF-8"?>
2997
2998
         <!DOCTYPE html PUBLIC "-//W3C//DTD XHTML-Print 1.0//EN"</pre>
             "http://www.w3.org/MarkUp/DTD/xhtml-print10.dtd">
2999
         <html xmlns="http://www.w3.org/1999/xhtml">
3000
         <title>53-lup_lscape_L_Borderless</title>
<base href="http://insert.proper.address.here/" />
3001
3002
3003
3004
         <style type="text/css">
3005
         @media print { @page {size: 89mm 127mm; margin:0mm;}}
3006
3007
         body { padding:0mm;
3008
3009
         div.page { position:relative; page-break-after:always; }
3010
         div.page_last { position:relative;}
3011
3012
         div.img1 {overflow:hidden; padding:0mm; position:absolute; top:0mm; left:0mm; width:89mm;
3013
         height:127mm;}
3014
3015
         /* 89 x 127 mm = 3.5 x 5 in (L Size) */
3016
3017
         /* Actual image rotation is compensated for landscape viewing. */
         img.img 23 0deg { height:133.5mm; width:89mm; margin-top: -3.25mm; image-orientation:270deg; }
3018
3019
         img_img_23_90deg { height:133.5mm; width:89mm; margin-top: -3.25mm; image-orientation:180deg; }
         img.img 23 180deg { height:133.5mm; width:89mm; margin-top: -3.25mm; image-orientation:90deg; }
3020
         img.img 23 270deg { height:133.5mm; width:89mm; margin-top: -3.25mm; image-orientation:0deg; }
3021
3022
3023
3024
3025
         img.img 34 0deg { height:127mm; width:95.25mm; margin-left: -3.125mm; image-orientation:270deg; }
         img.img 34 90deg { height:127mm; width:95.25mm; margin-left: -3.125mm; image-orientation:180deg; }
         img.img 34 180deg { height:127mm; width:95.25mm; margin-left: -3.125mm; image-orientation:90deg; }
         img.img_34_270deg { height:127mm; width:95.25mm; margin-left: -3.125mm; image-orientation:0deg; }
3026
3027
3028
         img.img_916_0deg
                            { height:158.222mm; width:89mm; margin-top: -15.611mm; image-orientation:270deg; }
         img.img 916 90deg { height:158.222mm; width:89mm; margin-top: -15.611mm; image-orientation:180deg; }
3029
         img.img_916_180deg { height:158.222mm; width:89mm; margin-top: -15.611mm; image-orientation:90deg; }
img.img_916_270deg { height:158.222mm; width:89mm; margin-top: -15.611mm; image-orientation:0deg; }
3030
3031
3032
         </style>
3033
         </head>
3034
3035
         <body>
3036
3037
         <!-- Page 1-(n-1) -->
3038
         <div class="page">
3039
                  <div class="img1"><img src="image1.jpg" class="img_vy xxxdeg" alt="photo"/></div>
3040
         </div>
3041
3042
         <!-- Page Last -->
3043
         <div class="page_last">
3044
                  <div class="img1"><img src="image2.jpg" class="img yy xxxdeg" alt="photo"/></div>
3045
         </div>
3046
         </body>
3047
         </html>
3048
```

3.54. #54: Bordered (3mm) L Landscape on L Sized Paper

```
3050
         <?xml version="1.0" encoding="UTF-8"?>
3051
3052
        <!DOCTYPE html PUBLIC "-//W3C//DTD XHTML-Print 1.0//EN"</pre>
             "http://www.w3.org/MarkUp/DTD/xhtml-print10.dtd">
3053
3054
        <html xmlns="http://www.w3.org/1999/xhtml">
3055
        <title>lup_lscape_L_Bordered</title>
<base href="http://insert.proper.address.here/" />
3056
3057
3058
3059
        <style type="text/css">
        @media print { @page {size: 89mm 127mm; margin:3mm;}}
3060
3061
        body { padding:0mm;
3062
3063
        div.page { position:relative; page-break-after:always; }
3064
        div.page_last { position:relative;}
3065
3066
        div.img1 {overflow:hidden; padding:0mm; position:absolute; top:0mm; left:0mm; width:83mm;
3067
        height:121mm;}
3068
3069
         /* 83 × 121 mm*/
3070
         /* Actual image rotation is compensated for landscape viewing. */
3071
3072
3073
        img.img 23 0deg { height:124.5mm; width:83mm; margin-top: -1.75mm; image-orientation:270deg; }
        img.img_23_90deg
                           { height:124.5mm; width:83mm; margin-top: -1.75mm; image-orientation:180deg; }
        img.img 23 180deg { height:124.5mm; width:83mm; margin-top: -1.75mm; image-orientation:90deg; }
3074
        img.img 23 270deg { height:124.5mm; width:83mm; margin-top: -1.75mm; image-orientation:0deg; }
3075
3076
3077
        img.img 34 0deg { height:121mm; width:90.75mm; margin-left: -3.875mm; image-orientation:270deg; }
        img.img 34 90deg { height:121mm; width:90.75mm; margin-left: -3.875mm; image-orientation:180deg; }
3078
         img_34_180deg { height:121mm; width:90.75mm; margin-left: -3.875mm; image-orientation:90deg; }
3079
        img.img_34_270deg { height:121mm; width:90.75mm; margin-left: -3.875mm; image-orientation:0deg; }
3080
3081
3082
        img.img_916_0deg
                           { height:147.556mm; width:83mm; margin-top: -13.278mm; image-orientation:270deg; }
        img.img 916 90deg { height:147.556mm; width:83mm; margin-top: -13.278mm; image-orientation:180deg; }
3083
         img.img_916_180deg { height:147.556mm; width:83mm; margin-top: -13.278mm; image-orientation:90deg; }
        img.img_916_270deg { height:147.556mm; width:83mm; margin-top: -13.278mm; image-orientation:0deg; }
3084
3085
3086
        </style>
3087
        </head>
3088
3089
        <body>
3090
3091
         <!-- Page 1-(n-1) -->
3092
        <div class="page">
3093
                 <div class="img1"><img src="image1.jpg" class="img_vy xxxdeg" alt="photo"/></div>
3094
        </div>
3095
3096
         <!-- Page Last -->
3097
        <div class="page_last">
3098
                 <div class="img1"><img src="image2.jpg" class="img yy xxxdeg" alt="photo"/></div>
3099
        </div>
3100
        </body>
3101
        </html>
3102
```

3.55. #55: 2-up Landscape Card (54 x 85.6) on L Sized Paper

```
3104
          <?xml version="1.0" encoding="UTF-8"?>
3105
3106
          <!DOCTYPE html PUBLIC "-//W3C//DTD XHTML-Print 1.0//EN"</pre>
               "http://www.w3.org/MarkUp/DTD/xhtml-print10.dtd">
3107
3108
3109
3110
          <html xmlns="http://www.w3.org/1999/xhtml">
          <title>2up_portrait_L_54x85.6mm</title>
<base href="http://insert.proper.address.here/" />
3111
3112
          <style type="text/css">
311\bar{3}
          @media print { @page {size: 89mm 127mm; margin:0mm;}}
3114
3115
          body { padding:0mm;
3116
3117
3118
3119
          div.page { position:relative; page-break-after:always; }
          div.page_last { position:relative;}
3120
3121
3122
3123
3124
3125
3126
3127
3128
3129
          div.img1 {overflow:hidden; padding:0mm; position:absolute; top:6.333mm; left:1.7mm; width:85.6mm;
          height:54mm;}
          div.img2 {overflow:hidden; padding:0mm; position:absolute; top:66.666mm; left:1.7mm; width:85.6mm;
          height:54mm;}
          /* 54 x 85.6 mm*/
          img.img_23_0deg
                              { width:85.6mm; height:57.067mm; margin-top: -1.533mm; image-orientation:0deg; }
          img.img 23 90deg
                               { width:85.6mm; height:57.067mm; margin-top: -1.533mm; image-orientation:90deg; }
          img.img 23 180deg { width:85.6mm; height:57.067mm; margin-top: -1.533mm; image-orientation:180deg; }
          img.img_23_270deg { width:85.6mm; height:57.067mm; margin-top: -1.533mm; image-orientation:270deg; }
3130
3131
3132
3133
          img.img 34 Odeg
                                { width:85.6mm; height:64.2mm; margin-top: -5.1mm; image-orientation:0deg; }
          img.img_34_90deg { width:85.6mm; height:64.2mm; margin-top: -5.1mm; image-orientation:90deg; }
          img.img_34_180deg { width:85.6mm; height:64.2mm; margin-top: -5.1mm; image-orientation:180deg; }
3134
3135
3136
3137
3138
          img.img 34 270deg { width:85.6mm; height:64.2mm; margin-top: -5.1mm; image-orientation:270deg; }
          img.img 916 Odeg
                               { width:96mm; height:54mm; margin-left: -5.2mm; image-orientation:0deg; }
          img.img_916_90deg { width:96mm; height:54mm; margin-left: -5.2mm; image-orientation:90deg; }
img.img_916_180deg { width:96mm; height:54mm; margin-left: -5.2mm; image-orientation:180deg; }
3139
3140
3141
3142
3143
3144
3145
3146
3147
          img.img 916 270deg { width:96mm; height:54mm; margin-left: -5.2mm; image-orientation:270deg; }
          </style>
          </head>
          <body>
          <!-- Page 1-(n-1) -->
          <div class="page">
3148
3149
3150
3151
                   <div class="img1"><img src="image1.jpg" class="img_yy_xxxdeg" alt="photo"/></div>
<div class="img2"><img src="image2.jpg" class="img_yy_xxxdeg" alt="photo"/></div>
          </div>
3152
3153
3154
          <!-- Page Last -->
          <div class="page last">
                    <div class="img1"><img src="image3.jpg" class="img yy</pre>
                                                                                     xxxdeg" alt="photo"/></div>
3155
3156
                    <div class="img2"><img src="image4.jpg" class="img yy</pre>
                                                                                     xxxdeg" alt="photo"/></div>
          </div>
3157
          </body>
3158
          </html>
3159
```

Example Templates with Text

4.1. **Adding Text**

3160

3161

3175

3177

3178 3179

3180

- Adding text on album pages and photos is often desirable; e.g. dates, captions, and titles. Dates can be generated 3162 automatically using the date information in the EXIF header. Titles and captions may require the user to input 3163 textual information. 3164
- 3165 The following templates are included to illustrate several variations of how this might be done. Text placed inside a
- 3166 photo and text placed outside the photos are treated slightly different. For the case of 'inside the photo' the
- containing block for the photo defines the dimensions and origin for placing the text. This simplifies the CSS 3167
- 3168 elements needed to define the attributes for the text: one definition can be applied to all of the photos on the page.
- 3169 In the case of text outside the photos, the location and attributes are defined for each string.
- 3170 The two different styles for text inside the photo are illustrated in figure 8. The first is simple text on top of the
- 3171 photo. This can present a color problem if the color of the text closely matches the color of the photo. In template
- #56 the color was selected to emulate older style analog cameras that used Red/Orange LED's internal to the camera 3172
- to imprint the date on the photo. The second style uses a background color to block the text. In this case, the size 3173
- 3174 was reduced to avoid covering up too much of the photo.



Style 1: Simple Overlay



Style 2: Background color

3176 Figure 8

> One other subtle detail is not having the text too close to the edge of the photos. Special attention was made in the templates to avoid having the characters touch the edge of the photo. In the case of Style 1, the placement was carefully selected to avoid the edges. In Style 2, you'll notice the use of the style "white-space:pre;" and space characters around the date string to avoid getting too close to the edges.

3182

4.2. #56: 2up Portrait 4x6in on Letter Paper with Text Overlay Example

```
<?xml version="1.0" encoding="UTF-8"?>
3184
         <!DOCTYPE html PUBLIC "-//W3C//DTD XHTML-Print 1.0//EN"
3185
3186
3187
3188
3188
3189
              "http://www.w3.org/MarkUp/DTD/xhtml-print10.dtd">
         <html xmlns="http://www.w3.org/1999/xhtml">
         <head>
         <title>2up_portrait_A_4x6in_text</title>
         <base href="http://insert.proper.address.here/" />
3190
3191
3192
3193
3194
         <style type="text/css">
         @media print { @page {size:letter; margin:0.2in;}}
         body { padding:0in; }
3194
3195
3196
3197
3198
3199
         div.page { position:relative; page-break-after:always; }
         div.page last { position:relative;}
         div.img1 {overflow:hidden; padding:0in; position:absolute; top:0.8in; left:1.05in; width:6in;
3200
3201
3202
         div.img2 {overflow:hidden; padding:0in; position:absolute; top:5.8in; left:1.05in; width:6in;
         height:4in;}
3203
/* 4 x 6 in */
         img.img_23_0deg
                           { width:6in; height:4in; margin-left: 0in; image-orientation:0deg; }
         img.img 23 90deg { width:6in; height:4in; margin-left: 0in; image-orientation:90deg; }
         img.img_23_180deg { width:6in; height:4in; margin-left: 0in; image-orientation:180deg; }
         img.img_23_270deg { width:6in; height:4in; margin-left: 0in; image-orientation:270deg; }
         img.img_34_0deg { width:6in; height:4.5in; margin-top: -0.25in; image-orientation:0deg; }
         img.img_34_90deg { width:6in; height:4.5in; margin-top: -0.25in; image-orientation:90deg; }
img.img_34_180deg { width:6in; height:4.5in; margin-top: -0.25in; image-orientation:180deg; }
         img.img 34 270deg { width:6in; height:4.5in; margin-top: -0.25in; image-orientation:270deg; }
         img.img 916 Odeg { width:7.111in; height:4in; margin-left: -0.556in; image-orientation:0deg; }
         img.img_916_90deg { width:7.11lin; height:4in; margin-left: -0.556in; image-orientation:90deg; } img.img_916_180deg { width:7.11lin; height:4in; margin-left: -0.556in; image-orientation:180deg; }
         img.img 916 270deg { width:7.11lin; height:4in; margin-left: -0.556in; image-orientation:270deg; }
         p.main_title {position:absolute; margin:0in; left:0in; top:0.15in; width:8.1in;
                           color:black; font-family: sans-serif; font-size: 24pt; text-align:center; font-weight:
         normal; }
         p.pl caption {position:absolute; margin:0in; left:0in; top:4.9in; width:8.1in;
                           color:black; font-family: sans-serif; font-size: 12pt; text-align:center; font-weight:
         normal; }
         p.p2_caption {position:absolute; margin:0in; left:0in; top:9.9in; width:8.1in;
                           color:black; font-family: sans-serif; font-size: 12pt; text-align:center; font-weight:
         normal: }
         /* Version 1 of embedded text */
         p.p_v1_title {position:absolute; font-family: sans-serif; font-size: 16pt; text-align:center;
                           color:#ff6600; font-weight: bold; margin:0in; left:0in; top:0.06in; width:6in; }
                           {position:absolute; margin:0in; left:0.12in; bottom:0.06in; width:5.76in;
         p.p v1 br
                           color:#ff6600; font-family: sans-serif; font-size: 12pt; text-align:right; font-weight:
         bold: }
3240
3241
3242
3243
3244
3245
3246
                           {position:absolute; margin:0in; left:0.12in; bottom:0.06in; width:5.76in;
                           color: #ff6600; font-family: sans-serif; font-size: 12pt; text-align:center; font-
         weight: bold; }
         p.p v1 bl
                           {position:absolute; margin:0in; left:0.12in; bottom:0.06in; width:5.76in;
                           color: #ff6600; font-family: sans-serif; font-size: 12pt; text-align:left; font-weight:
3247
3248
         bold; }
3249
         /* Version 2 of embedded text */
3\bar{2}50
```

```
3251
3252
3253
3254
3255
3256
3257
3258
3259
3260
3261
3262
3263
3264
3265
         p.p_v2_title {position:absolute; font-family: sans-serif; font-size: 12pt; text-align:center; white-
         space:pre;
                          color:black; font-weight: normal; margin:0in; left:0in; top:0.06in; width:6in; }
         p.p_v2 br
                          {position:absolute; margin:0in; left:0in; bottom:0in; width:6in; white-space:pre;
                          color:black; font-family: sans-serif; font-size: 8pt; text-align:right; font-weight:
         normal; }
         p.p_v2_bc
                          {position:absolute; margin:0in; left:0in; bottom:0in; width:6in; white-space:pre;
                          color:black; font-family: sans-serif; font-size: 8pt; text-align:center; font-weight:
         normal; }
         p.p_v2_b1
                          {position:absolute; margin:0in; left:0in; bottom:0in; width:6in; white-space:pre;
                          color:black; font-family: sans-serif; font-size: 8pt; text-align:left; font-weight:
         normal; }
3266
3267
3268
3269
3270
3271
3272
3273
3274
3275
3276
3277
3278
3279
3281
3282
3283
                          { background-color:#ddffff;}
         span.p v2
         </style>
         </head>
         <body>
         <!-- Page 1-(n-1) -->
         <!-- First page omitted -->
         <!-- Page Last -->
         <div class="page_last">
                 Album Page Title Goes Here
                 <div class="img1">
                          <img src="image1.jpg" class="img_yy_xxxdeg" alt="photo"/>
Photo1 Title
3284
3285
3286
3287
3288
3289
3290
3291
3292
                          Bottom Right
                          Bottom Center
                          Bottom left
                 </div>
                 Photo 1 Caption Would Go Here
                 <div class="img2">
                          <img src="image2.jpg" class="img_vy_xxxdeg" alt="photo"/>
<span class="p_v2"> Photo2 Title </span>
<span class="p_v2"> Bottom Right </span>
3292
3293
3294
3295
3296
3297
                          <span class="p_v2"> Bottom Center </span>
                          <span class="p v2"> Bottom Left </span>
                  Photo 2 Caption Would Go Here
3298
         </div>
3299
3300
         </body>
3301
         </html>
3302
```

3304

4.3. #57: 8up Portrait 2½ x 3¼ in on Letter Paper with Text Overlay Example

```
3305
         <?xml version="1.0" encoding="UTF-8"?>
3306
3307
         <!DOCTYPE html PUBLIC "-//W3C//DTD XHTML-Print 1.0//EN"</pre>
              "http://www.w3.org/MarkUp/DTD/xhtml-print10.dtd">
3308
         <html xmlns="http://www.w3.org/1999/xhtml">
3309
3310
         <title>8up_portrait_A_2.5x3.25in_text</title>
3311
3312
3313
         <base href="http://insert.proper.address.here" />
         <style type="text/css">
@media print { @page {size:letter; margin:0.2in;}}
         body { padding:0in;
         div.page { position:relative; page-break-after:always; }
         div.page last { position:relative;}
         div.img1 {overflow:hidden; padding:0in; position:absolute; top:0.0in; left:0.466in; width:3.25in;
         height: 2.5in; }
         div.img2 {overflow:hidden; padding:0in; position:absolute; top:0.0in; left:4.382in; width:3.25in;
         height:2.5in;}
         div.img3 {overflow:hidden; padding:0in; position:absolute; top:2.7in; left:0.466in; width:3.25in;
         height:2.5in;}
         div.img4 {overflow:hidden; padding:0in; position:absolute; top:2.7in; left:4.382in; width:3.25in;
         height: 2.5in; }
         div.img5 {overflow:hidden; padding:0in; position:absolute; top:5.4in; left:0.466in; width:3.25in;
         height:2.5in;}
         div.img6 {overflow:hidden; padding:0in; position:absolute; top:5.4in; left:4.382in; width:3.25in;
         height: 2.5in; }
         div.img7 {overflow:hidden; padding:0in; position:absolute; top:8.1in; left:0.466in; width:3.25in;
         height:2.5in;}
         div.img8 {overflow:hidden; padding:0in; position:absolute; top:8.1in; left:4.382in; width:3.25in;
         height:2.5in;}
3337
3338
3339
3340
3341
3342
         img.img_23_0deg { width:3.75in; height:2.5in; margin-left: -0.25in; image-orientation:0deg; }
         img.img_23_90deg { width:3.75in; height:2.5in; margin-left: -0.25in; image-orientation:90deg; }
         img.img_23_180deg { width:3.75in; height:2.5in; margin-left: -0.25in; image-orientation:180deg; }
         img.img_23_270deg { width:3.75in; height:2.5in; margin-left: -0.25in; image-orientation:270deg; }
3344
3345
                             { width:3.333in; height:2.5in; margin-left: -0.042in; image-orientation:0deg; }
         img.img 34 Odeg
         img.img_34_90deg { width:3.333in; height:2.5in; margin-left: -0.042in; image-orientation:90deg; }
img.img_34_180deg { width:3.333in; height:2.5in; margin-left: -0.042in; image-orientation:180deg; }
3346
3346
3347
3348
3349
3350
3351
3352
3353
3354
         img.img 34 270deg { width:3.333in; height:2.5in; margin-left: -0.042in; image-orientation:270deg; }
                             { width: 4.444in; height: 2.5in; margin-left: -0.597in; image-orientation: 0deg; }
         ima.ima 916 Odea
         img.img 916 90deg { width:4.444in; height:2.5in; margin-left: -0.597in; image-orientation:90deg; }
img.img_916_180deg { width:4.444in; height:2.5in; margin-left: -0.597in; image-orientation:180deg; }
         img.img 916 270deg { width:4.444in; height:2.5in; margin-left: -0.597in; image-orientation:270deg; }
                  {position:absolute; margin:0in; left:0in; bottom:0in; width:3.25in; white-space:pre;
3355
3356
3357
3358
3359
                  color:black; font-family: sans-serif; font-size: 8pt; text-align:right; font-weight: normal; }
         span.sdt
                           { background-color:#ddffff; }
         </style>
3360
3361
3362
         </head>
3363
3364
         <!-- Page 1-(n-1) -->
3365
3366
         <!-- First page omitted -->
3367
3368
         <!-- Page Last -->
         <div class="page last">
3369
                  <div class="img1"><img src="image1.jpg" class="img_yy xxxdeg" alt="photo"/>
                           class="timg yw xxxdeg" alt="photo"/>
class="timg yw xxxdeg" alt="photo"/>
class="timg yw xxxdeg" alt="photo"/>

3370
                  3371
3372
```