FAST TRACKS	TEMPLATE		Printing Instructions:		Notes:	
Turno	but		- Select the Print option in the Adobe toolbar. - Be sure that all page scaling, and fitting options are turned off.		<ol> <li>The location of the rails is for reference only and should not be used for the placement of rail.</li> <li>We are always updating and refining our printable tie templates. Always be sure that</li> </ol>	
Scale N Outside Radius Inside Radius #5		<b>#5</b>	<ul> <li>Setup your printer to use the highest possible quality settings.</li> <li>Select 8-1/2" X 11" (Letter) paper in landscape mode.</li> <li>Confirm that the template has been printed at the correct size by measuring the scale with a ruler or vernier caliper.</li> </ul>		<ul> <li>you are using the most recent version.</li> <li>For a complete selection of up-to-date templates, visit us on the web at www.handlaidtrack.com.</li> <li>Shaded ties indicate the location of the PC Board ties.</li> </ul>	
Produced Using NMRA RP's & Star	oduced Using NMRA RP's & Standards Mar 2008 V 2.00		<ul> <li>If the template is printed on multiple pages, use the targets to align the pages and fasten them together.</li> </ul>		<ol><li>Gaps that are needed for DC and DCC compatibility are indicated with a blank area on the shaded ties and rails.</li></ol>	
DISCLAIMER: While we have made every effor NOT BE LIABLE FOR ANY DAMAGES INCLUDIN	rt to ensure that this template i IG, BUT NOT LIMITED TO, DIREC	is accurate, we ca CT, INDIRECT, SPE	annot guarantee it to be 100% free from errors or inacci CIAL, INCIDENTAL OR CONSEQUENTIAL DAMAGES OR	uracies. This template is provided "as is" withou OTHER LOSSES ARISING OUT OF THE USE OF (	t warranty of any kind, either expressed or implied. FAST R INABILITY TO USE THIS TEMPLATE. Of course, if errors a	TRACKS & QUADICA DEVELOPMENTS INC, NOR ANY OF THEIR EMPLOYEES SHALL are discovered, we certainly do appreciate it if you bring them to our attention.
Purchase all of the tools 8	supplies that yo	ou need to	o build this trackwork at www.	handlaidtrack.com or cal	us toll free at 1-888-252-3895	→ 0.25" → 1.00" →
Detailed Specifications						
Default Turnout Length	5.39" (137 mm)			L - 0.64" (16.2 mm)		
Minimum Turnout Length	3.92" (100 mm)		Tie Size (Scale)	W - 0.06" (1.4 mm)		
Diverging Route Angle	11.31 (Decimal)			H - 0.04" (1 mm)		
	11° / 18' / 36" (D/M/S)			L - 8.5' (2591 mm)		
	1:5 (Ratio)		Tie Size (Actual)	W - 9" (229 mm)		
Diverging Route Radius				H - 7" (178 mm)		
Tie Spacing	20" (508 mm)		Secondary Frog Angle	NA		
Track Gauge	0.36" (9.1 mm)		Substitution Radius	NA		
Track Spacing	ing NA		These specifications are subject to change or correction.			
			pleted turnout on their layout. Rail and PC I positioning of the wood ties may not be exa			



