Layout Automation Questionnaire

NAME: _____

E-mail: _____

PHONE: _____

In order to build a layout automation system for your layout we need a little information about the hardware you've already chosen. Please answer the following questions and submit the answers to Hikel Layouts & Trains. We will use the answers to spec the hardware and software you will need and quote you a price.

Tell us how you want to enhance your command control layout

- ○ I only want to add touch screen control panels to control my switches and accessories.
- ○ I only want to run my trains from mobile devices such as iPads and smart phones.
- ○ I want both touch screen control panels and to run my trains from mobile devices.
- ○ I want all of the above plus trains that can be run autonomously from my computer.

Tell us about your available technology

What type of computer do you want to use with your layout?	○ PC	○ Mac
If Mac, do you have Windows running in a virtual machine?	○ YES	○ NO
Will the computer be in the layout room?	○ YES	○ NO
Do you have high-speed internet service?	○ YES	○ NO
Do you have a wi-fi router?	○ YES	○ NO
If you have a router, is it located in the same room as you layout?	○ YES	○ NO
Do you have any mobile devices, such as iPads or smart phones?	○ YES	○ NO

Tell us about your command control system(s)

What command control system(s) do you use? select all that apply

☐ MTH DCS	☐ Lionel Legacy	☐ Lionel TMCC	☐ DCC

How many TIU's do you use?   ○ 1 ○ 2 ○ 3 ○ 4 ○ 5 ○ 6 ○ 7 ○ 8

Do you run TMCC from your DCS remote?   ○ YES   ○ NO

If you run DCC, what brand(s) of DCC do you use?_____

Tell us about your track

What gauge track do you use? select all that apply

○ HO   ○ O 3-rail   ○ O 2-rail   ○ S   ○ G

What brand(s) of track do you use?_____

What switch motor(s) do you use?

- ☐ The motors that came with my track
- ☐ Del-Aire (or other pneumatic type)
- ☐ Tortoise (or other stall type)
- ☐ Tenshodo (or other twin coil)
- ☐ DZ-1000
- ☐ DZ-2500

How many switches do you have on your layout?_____

Please return this questionnaire to your dealer or to Hikel Layouts & Trains along with a track plan of your layout. If you are building a new layout and would like assistance with your track plan, design services are available from Hikel Layouts & Trains.