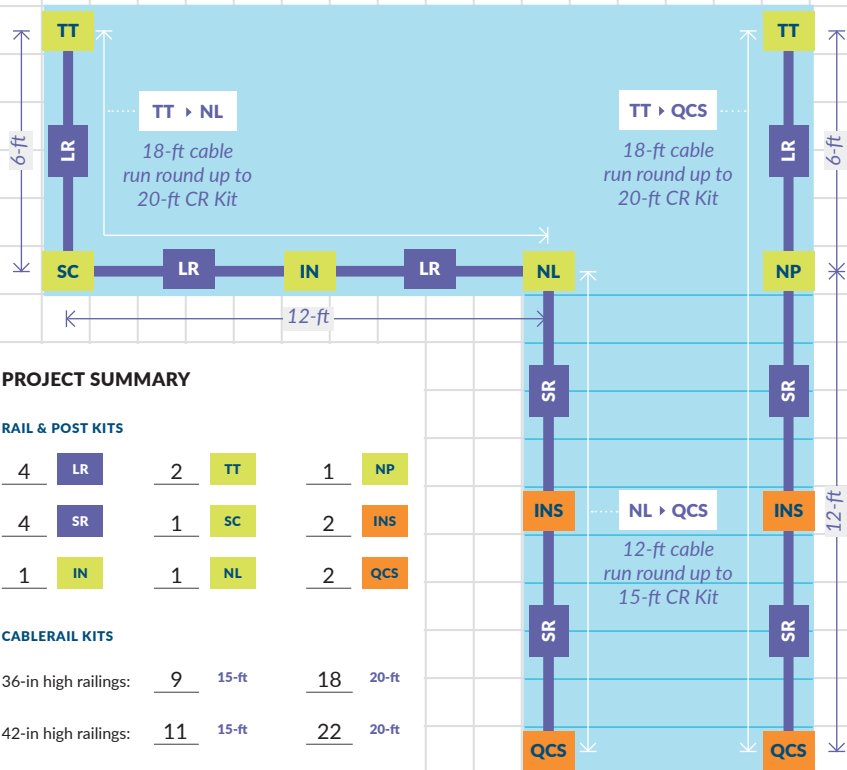


# DesignRail® Kits Project Worksheet

## Sample Project



### PROJECT SUMMARY

#### RAIL & POST KITS

4	LR	2	TT	1	NP
4	SR	1	SC	2	INS
1	IN	1	NL	2	QCS

#### CABLERRAIL KITS

36-in high railings:	9	15-ft	18	20-ft
42-in high railings:	11	15-ft	22	20-ft

### INSTALLATION TIPS

- Position posts 3 to 3¼-in away from a wall for easier installation of cables
- Max. 6-ft between major posts (Quick-Connect®, Threaded Terminal, Intermediate, Single Corner, and Newel posts)
- Use an intermediate picket (included in the Rail Kit) at least every 3-ft to reduce cable deflection
- Use Rail Cut Kits (sold separately) if you are dividing the Rail Kits to create multiple shorter length rails
- Use end caps (sold separately) for a finished look on the cable end fittings
- Use beveled washers (sold separately) on the cable end fittings to create a flat bearing surface on stairs
- Use isolation bushings (sold separately) in the cable holes on each post when installing in a harsh environment, such as near salt water

### Rail Kits

- LR Level Rail Kit
- SR Stair Rail Kit

### Level Post Kits

- IN Intermediate Post Kit
- TT Threaded Terminal Post Kit
- QC Quick-Connect® Post Kit
- SC Single Corner Post Kit
- NR Newel Termination Post Kit (Right)
- NL Newel Termination Post Kit (Left)
- NP Newel Passthrough Post Kit

### Stair Post Kits

- INS Intermediate Stair Post Kit
- TTS Threaded Terminal Stair Post Kit
- QCS Quick-Connect® Stair Post Kit

## Design Your Project

### STEP 1: SKETCH YOUR LAYOUT

STEP 2: SELECT YOUR HEIGHT 42-IN  
36-IN

### STEP 3: SELECT YOUR RAIL & POST KITS

<input type="checkbox"/>	LR	<input type="checkbox"/>	NR
<input type="checkbox"/>	SR	<input type="checkbox"/>	NL
<input type="checkbox"/>	IN	<input type="checkbox"/>	NP
<input type="checkbox"/>	TT	<input type="checkbox"/>	INS
<input type="checkbox"/>	QC	<input type="checkbox"/>	TTS
<input type="checkbox"/>	SC	<input type="checkbox"/>	QCS

### STEP 4: SELECT YOUR CABLERAIL KITS

Use 9 CableRail Kits per run for 36-in systems and 11 for 42-in. systems.

<input type="checkbox"/>	5-ft	<input type="checkbox"/>	25-ft
<input type="checkbox"/>	10-ft	<input type="checkbox"/>	30-ft
<input type="checkbox"/>	15-ft	<input type="checkbox"/>	40-ft
<input type="checkbox"/>	20-ft	<input type="checkbox"/>	50-ft

Dealer \_\_\_\_\_