



Far Beyond Rails LLC
 11221 White Oak Ln.

Port Richey
 FL 34668
 Email: info@farbeyondrails.net

PROJECT PROFILE

Date: _____

CONTACT INFORMATION

NAME:			
HOME PHONE	HOME FAX	CELL PHONE	EMAIL-ADDRESS
WORK PHONE	WORK FAX	BEST <u>NUMBER</u> TO REACH YOU	BEST <u>TIME</u> TO REACH YOU
MAILING ADDRESS:			
INSTALLATION ADDRESS:			

BACKGROUND INFORMATION

DO YOU CURRENTLY HAVE A MODEL RAILROAD: **NO** **YES**

IF YES, PLEASE DESCRIBE YOUR LAYOUT:

PLEASE DESCRIBE ANY MODEL RAILROADS YOU HAVE BUILT IN THE PAST (FOR YOURSELF, A FRIEND, OR CLUB) OR ANY EXPERIENCE YOU MAY HAVE IN BUILDING A MODEL RAILROAD LAYOUT:

IF YOU HAVE BUILT A MODEL RAILROAD LAYOUT, PLEASE DESCRIBE PROBLEMS OR DIFFICULTIES (IF ANY) YOU ENCOUNTERED IN THE BUILDING PROCESS:

PROJECT PROFILE

Continued

PROJECT DESCRIPTION									
SCALE: <i>(CIRCLE)</i>	Z	N	TT	HO	S	O	G(1:22.5)	G(1:20.3)	G(1:29)
INCORPORATE NARROW GAUGE:	NO	YES	IF YES, CIRCLE GAUGE:				METER (M)	36" (N3)	24" (N2 ½)
PROTOTYPE TO BE MODELED :									
IF NO PARTICULAR PROTOTYPE, DESCRIBE WHAT TYPE OF THEME YOU HAVE IN MIND FOR YOUR LAYOUT:									
ERA TO BE MODELED (<i>E.G. 1940'S THROUGH THE END OF STEAM OR MID TO LATE 1950'S</i>):									
SEASON TO BE MODELED:	WINTER	SPRING	SUMMER	FALL					
PLEASE NOTE ANY SPECIAL CONSIDERATIONS:									

PROJECT ENVIRONMENT									
SPACE FOR THE MODEL RAILROAD IS LOCATED IN:									
	BASEMENT	1ST FLOOR	UPPER FLOOR	ATTIC	GARAGE	FREE-STANDING BLDG			
DOES THE ROOM HAVE: CLIMATE CONTROL	YES		NO						
DUST CONTROL:	YES		NO (<i>DUST CONTROL FILTRATION SYSTEM ATTACHED TO CLIMATE CONTROL</i>)						
MINIMUM AISLE SPACE REQUIRED:	_____		<i>(WE RECOMMEND NOT LESS THAN 24" AISLES)</i>						
BENCH HEIGHT (<i>IN INCHES</i>):	HIGHEST	_____	LOWEST	_____					
MAXIMUM ACCEPTABLE REACH TO TRACK (<i>IN INCHES</i>):	_____		<i>(WE RECOMMEND 30" MAXIMUM REACH)</i>						
IS "DUCK UNDER" OR LIFT-OUT CONSTRUCTION FOR ACCESS TO PARTS OF THE LAYOUT ACCEPTABLE?	YES		NO						
SPECIAL <u>UNDER</u> LAYOUT CONSIDERATIONS:									
ACCESS TO BUILDING MECHANICALS REQUIRED (<i>E.G., HVAC DUCTWORK, WATER HEATER, ELECTRICAL PANEL</i>)	YES		NO						
BENCHWORK FINISH:									
	CURTAIN	DRAPE	PANELED	CABINETS OR OTHER STORAGE					
OTHER:									

PROJECT PROFILE

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LAYOUT CONSIDERATIONS			
WHAT TYPE OF LAYOUT CONFIGURATION?	POINT-TO-POINT	CONTINUOUS LOOP	BOTH
IS IT ACCEPTABLE TO PUT TRACK ANYWHERE ON YOUR LAYOUT? IF NO, PLEASE DESCRIBE WHAT AREAS ARE RESTRICTED:	YES	NO	
WHAT RATIO OF TRACK TO SCENERY WOULD YOU LIKE? (E.G., 50%/50%): _____			
WE WILL ESTIMATE THE <u>MINIMUM RADIUS REQUIREMENTS</u> FOR THE LAYOUT BASED ON THE SIZE AND TYPE OF ROLLING STOCK YOU WISH TO OPERATE. PLEASE CHECK ONE OF THE FOLLOWING:			
<u>LONG</u>	HI CUBES, 70' PLUS PASSENGER CARS, MODERN 80' FREIGHT EQUIPMENT, 4-8-4 AND UP STEAM AND MODERN 12-AXLE DIESELS		
<u>MEDIUM</u>	60' PASSENGER CARS, 50-60' FREIGHT CARS, GENERALLY 40'S TO 70'S		
<u>SHORT</u>	INDUSTRIAL AND PRE-1900'S RAILROADS, 40' CARS MAXIMUM, SMALL STEAM LOCOS 2-8-0 AND SMALLER, FIRST GENERATION DIESELS AND SWITCHERS		
<u>TROLLEY & TRACTION</u>	TROLLEYS AND INTERURBAN EQUIPMENT ONLY OR DOCKSIDE STEAM AND SMALL DIESELS		
PLEASE NOTE ANY SPECIAL LAYOUT CONSIDERATIONS:			

PROJECT PROFILE

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OPERATIONS CONSIDERATIONS

WHAT TYPE OF OPERATION DO YOU WANT TO RUN? (CHECK ALL THAT APPLY)

MULTI-TRAIN	HUMP OR CLASSIFICATION YARD	SWITCHING/PEDDLER FREIGHT	PASSENGER
INTERCHANGE	LAKE OR RIVER FERRY	PORT/BARGE TERMINAL	

NUMBER OF TRAINS IN SIMULTANEOUS OPERATION? _____

HOW MANY POTENTIAL OPERATORS? _____ OPERATORS WILL BE: ADULTS TEENS CHILDREN
DO/WILL OPERATORS HAVE A BASIC KNOWLEDGE OF HOW REAL RAILROADS OPERATE? YES NO

WHICH TYPE OF OPERATION CONTROL WILL YOU REQUIRE? (CHECK ALL THAT APPLY)

CENTRAL TRAIN CONTROL SYSTEMS AND SIGNALING (CENTRAL DISPATCHER PANEL WITH TRAINS CENTRALLY CONTROLLED)

WALK-AROUND ENGINEER CONTROL SYSTEM (WALK-AROUND ENGINEER OPERATES ALL TURNOUTS AT INDUSTRY AND SIDING SITES)

ANY OTHER OPERATIONAL CONSIDERATIONS:

PROJECT PROFILE

Continued

PROJECT SERVICES

SERVICES: *(CHECK ALL APPLICABLE)*

DESIGN WITH SKETCH RENDERING

DESIGN CONVERSION TO WORKING CAD DRAWINGS

TRACKWORK *(includes all track & turnouts without ballast using commercial pre-fab hirail or scale track)*

OVERHEAD WIRE OR CATERNARY *(for electric loco or trolley/interurban operations)*

BASIC ELECTRICAL *(includes Digital Command Control (DCC) system)*

ADVANCED ELECTRICAL *(signals, dispatching system, detection system, special effects)*

ROUGH SCENERY *(includes basic contours, bridges and bridge abutments; does not include ground cover or trees)*

FINISHED LANDSCAPING/SCENERY *(ground cover, trees, rock formations and ballasting)*

STRUCTURES *(kits, kit-bashed and scratch-built)*

TRACKSIDE DETAILS *(people, vehicles and other fine details)*

COMPLETE LAYOUT *(all of the above)*

IMPORTANT! Please attach a site sketch! Show basic room dimensions, indicate windows, doors and any other obstacles or room features (with dimensions) that will affect the space in which your layout is to be located.

A note . . .

Thank you for completing this Project Profile. It will be a very useful tool when we talk and will guide us in building the layout of your dreams for you. Should you have questions or concerns not addressed in the Profile, please feel free to call us at **1-407-928-8120** or contact us by E-mail at info@farbeyondrails.net. We look forward to serving you!

Erhard Baltrusch, COO

Please mail Project Profile to:

**Far Beyond Rails LLC.
11221 White Oak Ln.
Port Richey, FL 34668
USA**