



# ACHIEVEMENT PROGRAM MASTER BUILDER PROTOTYPE MODELS JUDGING FORM

**May 2006**

PLEASE ATTACH THIS FORM TO A COMPLETED STATEMENT OF QUALIFICATIONS (SOQ) FORM.

Member's Name: \_\_\_\_\_

NMRA #: \_\_\_\_\_

Date Submitted: \_\_\_\_\_

Region: \_\_\_\_\_

The undersigned judges certify that the prototypical scenic area of model railroad, built by the above named NMRA member, has been personally examined by two or more judges appointed by the Region AP Chair. The scenic area judged has 6 models minimum of an actual railroad, using plans and/or photographs which were provided. There was at least one freight car, structure, caboose or passenger car and a locomotive. Two of the models were scratchbuilt with four different types of models represented and the remainder were superdetailed. The 6 models were displayed in a realistic scene or on modules large enough to represent a total railroad scene.

### MERIT AWARD SCORING SCHEDULE

CATEGORY	DESCRIPTION	POINTS	SCORE
TERRAIN	The ground and all natural features such as rocks, water, trees, hills and depressions, as well as manmade features such as the railroad roadbed, cuts, fills, drainage ditches, embankments, streets and roads.	0-35	
STRUCTURES	Structures are considered from the standpoint of prototypical suitability, placement and appearance as scenic elements. (The quality of construction is covered under the Master Builder Structures category). Structures include: bridges, trestles, culverts, buildings and all other types of structures (towers, power lines, signs, fences, etc.), track and right-of-way appurtenances (such as turnout controls, signaling structures, crossing gates and shanties etc.), turntables and other service structures.	0-35	
BACKGROUND	Treatment of wall, backdrop or ceiling to realistically depict depth and distance, horizon and sky.	0-15	
LIGHTING	Illumination effects from three aspects: railroad cars and signals, etc.; buildings, streets and roads, etc.; overall lighting effects - day and/or night. An entirely daylight scene is acceptable.	0-5	
REALISM/ CONFORMITY	General overall impression that the scene is a believable, miniature representation of prototype railroad.	0-35	
<b>Total</b>			

JUDGE'S NAME	SIGNATURE	NMRA #

**REGIONAL AP CHAIR:** \_\_\_\_\_ **REGION:** \_\_\_\_\_ **DATE:** \_\_\_\_\_