- MATERIALS, INCLUDING BUT NOT LIMITED TO REFLECTIVE SHEETING AND ALUMINUM PLATES OR OTHER PRHTA APPROVED MATERIALS. FASTENERS SUPPORT. ASSEMBLY MOUNTING AND FOUNDATIONS SHALL CONFORM TO THE REQUIREMENTS OF STANDARD DRAWINGS FOR SMALL TRAFFIC SIGNS.
- 2. POST MARKERS SHALL BE MOUNTED USING STEEL FLANGED CHANNEL POSTS OR SQUARE STEEL POSTS AS INDICATED IN THE SMALL TRAFFIC SIGNS STANDARD DRAWINGS, FOR OTHER ALTERNATIVES OF POST SYSTEMS, IT SHALL BE SUBMITTED TO THE PRHTA FOR APPROVAL.
- 3. VERTICAL CLEARANCE TO BOTTOM OF THE SIGN PANEL SHALL BE 1.20 METERS (4'-0") ABOVE FINISHED GRADE.
- 4. ALL POSTS SHALL BE CONTINUOS IN LENGTH.
- 5. THE CONTRACTOR SHALL BE RESPONSIBLE FOR INCREASING OR DECREASING THE LENGTH OF POST TO ACHIEVE THE MOUNTING HEIGHT ABOVE FINISHED GRADE AND MOUNTING.
- 6. MAXIMUM DEVIATION FROM VERTICAL, FOR ANY COMPONENT, IN ANY DIRECTION SHALL BE 1/8" PER LINEAR FOOT.
- MAXIMUM DEVIATION FROM HORIZONTAL. FOR ANY COMPONENT SHALL BE 1/8" PER LINEAR FOOT.
- 8. SIGN PANEL SHALL BE ATTACHED TO POSTS BY MEANS OF THE APPROVED FASTENERS ACCORDING WITH STANDARD DRAWINGS FOR SMALL TRAFFIC SIGNS. OTHER OPTIONS SHALL BE DEFINED AS ALTERNATE SYSTEM BY THE PRHTA.
- 9. KILOMETER AND HECTOMETER MARKERS SHALL BE INSTALLED AT EVERY 100 METERS.
- 10. HECTOMETER MARKERS SHALL NOT BE USED ON INTEGER KILOMETER.
- 11. ALL DIMENSIONS SHOWN ARE IN METERS UNLESS OTHERWISE SPECIFIED.

COMMONWEALTH OF PUERTO RICO DEPARTMENT OF TRANSPORTATION AND PUBLIC WORKS HIGHWAY AND TRANSPORTATION AUTHORITY

ASSISTANT EXECUTIVE DIRECTOR FOR TRAFFIC AND TOLL ROADS

REFERENCE LOCATION SIGN

RLS-01

STANDARD DRAWING APPROVED BY llas lo

GENERAL NOTES

JANUARY 2010