

**PERMANENT SIGNAGE
PERFORMANCE SPECIFICATION**

1.0 INTRODUCTION

The Design-Builder shall design, prepare plans, and install all signs, including, new signs and modifications to existing sign panels and structures, necessary for the safe traffic operations of the final widened roadway. It is the Design-Builder's responsibility to obtain clarification of any unresolved ambiguity prior to proceeding with design or construction.

2.0 PERFORMANCE GOALS

The Design-Builder shall meet the following performance goals, in the sole discretion of the LA DOTD:

- A) Permanent signage that provides for safe and efficient traffic flow and operations;
- B) A permanent signing plan that is easily understood by the traveling public;
- C) A permanent signing plan that follows LA DOTD and national transportation standards; and
- D) Unobstructed views of permanent signs.

3.0 STANDARDS AND REFERENCES

The Design-Builder shall plan, design, and install permanent signage in accordance with this Permanent Signage Performance Specification and the requirements of the following standards. Standards and references specifically cited in the body of this Permanent Signage Performance Specification establish requirements that have precedence over all others. In this Permanent Signage Performance Specification, if the requirements in any standard conflict with those in another, the standard highest on the list will govern. Listed under references are guidelines that the Design-Builder may use in addressing the requirements as the Design-Builder sees fit. It is the Design Builder's responsibility to obtain clarification of any ambiguity within this Permanent Signage Performance Specification prior to proceeding with design or construction.

3.1 STANDARDS

The standard for this Permanent Signage Performance Specification is the Manual of Uniform Traffic Control Devices (MUTCD) and Standard Highway Signs.

3.2 REFERENCES

The version of the following references in effect on the Proposal due date may apply:

- A) The Louisiana Department of Transportation and Development's Standard Signing Details;
- B) The Louisiana Department of Transportation and Development's Bridge Design Manual; and
- C) AASHTO Roadside Design Guide.

4.0 SCOPE

The signing design must include the locations of ground-mounted and overhead signs, graphic representation of all signs, proposed striping, delineation placement, guide sign and special sign details, and structural and foundation requirements. Signs must be located and installed in a manner that avoids

conflicts with other signs, vegetation, DMS, lighting, and structures. The Design-Builder shall ensure that signs are clearly visible, provide clear direction and information for users, and comply with all applicable MUTCD requirements.

5.0 PERFORMANCE MEASURES

LA DOTD shall be satisfied that the permanent signing plan will meet the performance goals.

6.0 REQUIREMENTS

All new signs, including traffic generators, and modifications of existing sign text will be submitted to the LA DOTD Traffic Engineering Section for review and comment prior to installation.