

**SUPPLEMENTAL SPECIFICATION  
SPECIFICATION 661 - PROJECT FUNDING SIGN**

**661-1.1 DESCRIPTION**

**661-1.01** **Scope** – This work shall consist in furnishing, erecting, maintaining and removing project funding signs in accordance with these specifications and in conformity with the design, dimensions, materials and locations shown on the plans or established by the Engineer.

**661-2 Materials**

**661-2.01** Each sign and supporting frame shall be constructed of good quality new lumber as follows:

- a. Sign Panel – Shall be: 3/8 inch thickness exterior type, high density plywood, resin-bonded, B-B grade or better as per the National Bureau of Standards Specification PS-1 for construction plywood. An alternate panel material may be submitted for approval by the Engineer. It shall be covered with vinyl or laminated aluminum at both sides.
- b. Printing – Full Color UV Cure Inkjet Digital Process, with a minimum resolution of 720 DPI, printed direct into panels. It shall be non-retroreflective. Printing shall be warranted for a minimum of three years.
- c. Hardware - Bolts, nuts, washers and other hardware for erecting the sign assembly shall be aluminum or galvanized steel.
- d. Posts – Shall be steel flanged channel (3 pounds per linear feet) and shall comply with the requirements established in Small Traffic Signs (STS) Standard Drawings.

**661-3 CONSTRUCTION REQUIREMENTS**

**661-3.01** The Contractor shall furnish and erect the number of signs indicated in the contract documents. If not so indicated, then only one sign will be erected.

**661-3.02** Signs shall be erected according to the requirements of Small Traffic Signs (STS) Standard Drawings, article 613-3.04 of Specification 613 – Traffic Signs and at the locations shown on the plans or indicated by the Engineer. They shall be so placed as to not obstruct the visibility of existing or proposed traffic signs and the visibility of road users. The project funding sign shall not be placed if the Engineer determines it will compromise the safety of the travelling public and highway users (drivers, pedestrians, cyclists, etc).

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**661-3.03** The Contractor shall maintain the signs in good condition throughout the full construction period, replacing the printing and repairing them as necessary.

**661-3.04** After the construction work is completed and accepted the Contractor shall remove the signs from the project site unless otherwise directed by the Engineer. If removal is requested, the Contractor shall dispose properly the complete sign and backfill any hole caused during the removal procedure.

**661-4 METHOD OF MEASUREMENT**

**661-4.01** Project funding signs shall be measured by the number of individual units furnished, erected and installed.

**661-4.02** The maintenance, replacement of the printing and repairing of the signs during the full construction period and the removal of it after the construction work is completed will not be measured for payment but will be subsidiary obligation under this specification.

**661-4.03** The removal of the sign at the end of the project and the backfilling of holes shall be considered as a subsidiary obligation of the Contractor.

**661-5 BASIS OF PAYMENT**

**661-5.01** The quantity of project funding signs determined as provided above, shall be paid for at the contract unit price per unit for the day item listed below that is included in the contract. Such price and payment shall be full compensation for furnishing all materials, labor, equipment, tools and incidentals necessary to satisfactorily complete the item as required by the specifications.

**661-5.02** Payment will be made under:

<u>Pay Item</u>	<u>Pay Unit</u>
Project Funding Sign .....	Each

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**ESC**



**Gobierno de Puerto Rico  
Autoridad de Carreteras y Transportación**

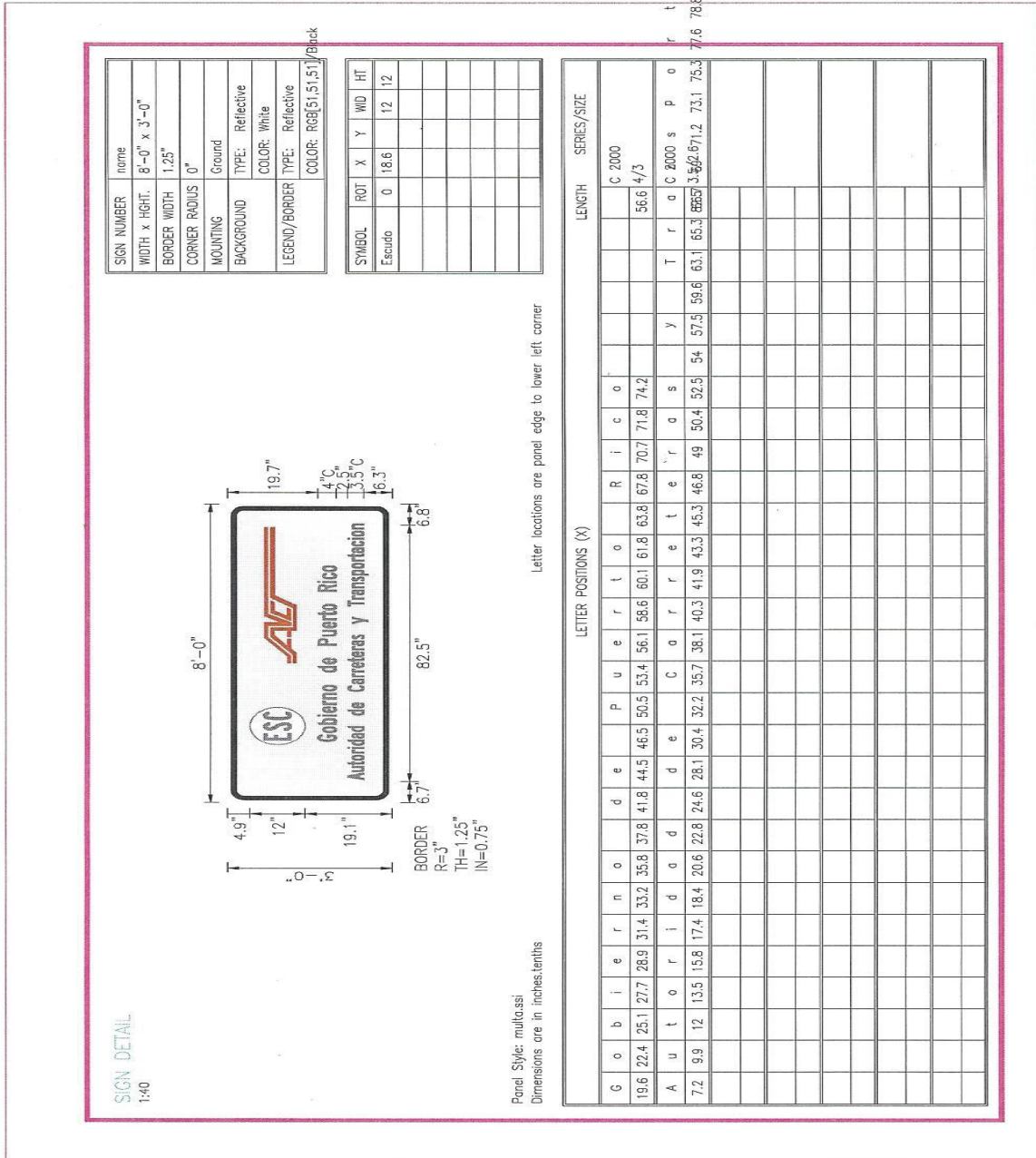
**MEJORAS GEOMETRICAS PR-XXX**  
**PROYECTO TERMINADO: XXXXXXXX**

**TRABAJOS FINANCIADOS POR:**

<b>ESTADO</b>	<b>FEDERAL</b>	<b>MUNICIPIO</b>
<b>\$X.XXX,XXX</b>	<b>\$X.XXX,XXX</b>	<b>\$X.XXX,XXX</b>

**PERMISO GENERAL CONSOLIDADO**  
**XXXX-XXXXXX-PGC-XXXX**

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June 28, 2013  
(Art Revised: Feb-21-2017)

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