### SECTION 01 58 00

## PROJECT IDENTIFICATION (CITY OF BRYAN ONLY)

# PART 1 - GENERAL

### 1.1 **REFERENCES**

#### AMERICAN WOOD PROTECTION ASSOCIATION (AWPA)

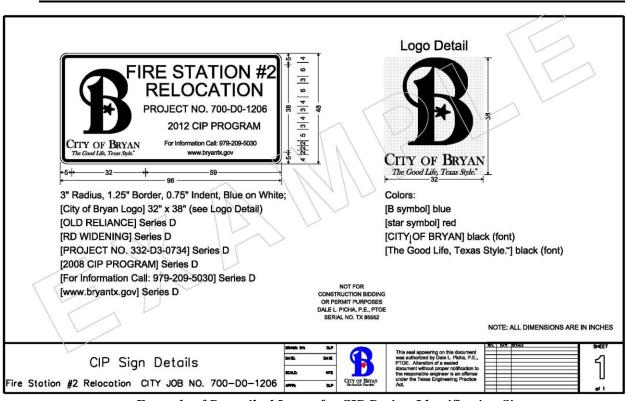
APWA C1	(2003) All Timber Products – Preservative Treatments by Pressure Processes
AWPA C2	(2003) Lumber, Timber, Bridge Ties and Mine Ties – Preservative Treatment by Pressure Processes

### **1.2 PROJECT IDENTIFICATION SIGNBOARD**

A project identification signboard shall be provided in accordance with attached drawing. An image of indicating appearance of required signboard is provided in this specification section. The signboard shall be provided at a conspicuous location on the job site, city easement or right-of-way where directed by the City Engineer.

- A. THE field of the sign shall consist of a 4 by 8 foot sheet of grade B-B medium density overlaid exterior plywood.
- B. Lumber shall be B or better Southern pine, pressure preservative treated in accordance with AWPA C1 and AWPA C2. Nails shall be aluminum or galvanized steel. The sign should be mounted using rectangular-timber signposts, No. 2 SYP or equivalent, 4x4 or 4x6. If 4x6 post is used, 1-1/2 inch weakening holes shall be drilled through the wide face at 4 and 18 inches above the ground. The wide face of the post shall be installed parallel with traffic. No more than 2 posts shall be mounted within a 7-foot span. The post shall be embedded into the ground a minimum of 36 inches. This support may be used in both weak and strong soils. The post may be directly embedded or may be embedded in premixed concrete, soilcrete, or approve expanding closed-cell polyurethane foam. (TxDOT Complaint Work Zone Traffic Control Devices J.2.b)
- C. The entire signboard and supports shall be given one coat of exterior alkyd primer and two coats of exterior alkyd enamel paint. The lettering and sign work shall be performed by a skilled sign painter using paint known in the trade as bulletin colors. The colors, lettering sizes, and lettering styles shall be indicated by the City Engineer. Where preservative-treated lumber is required, utilize only cured pressure-treated wood which has had the chemicals leached from the surface of the wood prior to painting.
- D. Use spray applied automotive quality high gloss acrylic enamel paint as background for the City of Bryan logo. The City of Bryan logo shall be an applied 2 millimeter film sticker/decal with background as indicated on image provided in this specification section. The weather resistant sticker/decal film shall be rated for a minimum of 2-year exterior vertical exposure. The self-adhering sticker shall be mounted to the sign with pressure sensitive, permanent acrylic adhesive.

- E. Sign paint colors (manufacturer's numbers/types listed below for color identification only)
  - 1) Blue = Pantone 661C
  - 2) White = Bright White
  - 3) Red = Pantone 485C
- **F.** City of Bryan logo must retain proportions and design integrity. City of Bryan logos in electronic format may be obtained from the City of Bryan.



Example of Prescribed Image for CIP Project Identification Signs