

**ITEM 10559.9250 M - REMOVING GRAFFITI ON SIGN PANELS &
ALUMINUM SURFACES**

DESCRIPTION

This work shall consist of cleaning sign panels and unpainted mill / anodized aluminum surfaces.

The Contractor shall remove graffiti on sign panels and unpainted mill / anodized aluminum surfaces within limits in the contract documents.

MATERIALS

All materials are to be approved by the Engineer before any work can begin.

The cleaning compound shall be a blend of an organic solvent of emulsifiers and surfactants. It shall be a bio-degradable water based mixture developed from non-toxic, non-aerosol, and non-corrosive substances. This may be a soybean solution or other, satisfactory to the Engineer.

The cleaner shall lift graffiti coating from the substrate surface, and emulsify and dissolve the paint constituents; pigments; oils; binders and fillers. The material(s) used shall not damage, mar or reduce the reflectivity of the sign panel.

Basis of Acceptance Acceptance of the cleaning compound will be based on the manufacturer's certification that the material conforms to the requirements of this specification.

CONSTRUCTION DETAILS

All sign panels and unpainted mill / anodized aluminum surfaces shall be cleaned with a water based organic solvent blend and applied to the contaminated surface as per the manufacturer's recommendations.

After rinsing, the Contractor shall repeat the cleaning process in areas where graffiti is still visible. If the second cleaning process fails to remove the graffiti to the Engineer's satisfaction, the equipment and methods used by the Contractor will again be subject to review and approval by the Engineer.

Cleaned surfaces shall bear no evidence of graffiti. The cleaning of the graffiti image shall be feathered out by using light pressure at the end of the stroke to promote uniformity on the surrounding surface.

If after cleaning is completed, the cleaned surface becomes soiled as a result of the contractor's operations, it shall be re-cleaned by the foregoing procedures at the expense of the contractor.

All work must conform to the OSHA standards referred to in subsection 107-05 of the Standard Specifications.

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METHOD OF MEASUREMENT

This work will be measured by the number of square meters of sign panels and unpainted mill / anodized aluminum surfaces cleaned, in accordance with this specification. Graffiti that is not removed in accordance with this specification within the time limits specified in the contract documents will not be measured for payment and no other areas will be measured for payment until the graffiti is removed.

BASIS OF PAYMENT

The unit price bid per square meter shall include the cost of furnishing all labor, materials and equipment necessary to complete the work.

There will be no payment for removing graffiti that is not done within the time limitations stated in the contract documents.