

1. Fence Chain Link Vinyl Coated 6-Foot, Item SPV.0090.03.

A Description

This special provision describes furnishing and installing new vinyl clad chain link fencing in accordance to section 616 of the standard specifications, as directed by the engineer, and as hereinafter provided.

B Materials

The materials shall conform to subsection 616.2.3 for chain link fence except that the fencing, posts, and all other components shall be coated with a bonded polyvinyl chloride (PVC) coating and shall conform to AASHTO M181 Type IV, Class B. Also provide PVC-coated ties and tension bars that conform to AASHTO M181. Ensure that the color of all fencing components matches the color of the chain link fence fabric. The specified fence fabric color is "Industry Standard Black."

C Construction

Color match the fencing components with the railing framework materials before painting the framework. Install chain link fence fabric in accordance to subsection 616.3.3.3 and the plan details. Touch up painted framework surfaces marred by fencing installation.

D Measurement

The department will measure Fence Chain Link Vinyl Coated 6-Foot in length by the linear foot acceptably completed.

E Payment

The department will pay for measured quantities at the contract unit price under the following bid item:

ITEM NUMBER	DESCRIPTION	UNIT
SPV.0090.03	Fence Chain Link Vinyl Coated 6-Foot	LF

Payment is full compensation for clearing and grubbing the fence line; for excavating; for setting posts, including placing concrete; for erecting and tensioning all fence components; for installing grounds; for removing and properly disposing of all debris, excess excavation and surplus materials; and for providing and driving longer posts into unstable soils at no additional cost to the department.

2. Reheating Asphalt Longitudinal Joints, Item SPV.0170.01.

A Description

This special provision describes reheating the abutting edge of the previously compacted surface lift in the adjacent lane while paving mainline asphalt pavements.

B (Vacant)

C Construction

C.1 Equipment

Provide a self contained heating unit that heats by convection only. Do not use forced air to enhance the flame. Provide a fireproof barrier between the flame and the heater's fuel source. The heater must produce a uniform distribution of heat within the heat box.

Provide automatic controls to regulate the heater output and shutoff the heater when the paver stops or the heater control system loses power. Mount the heater on the paver inside the paver's automatic leveling device.

C.2 Reheating Joints

Evenly reheat at least an 8-inch wide strip of the previously compacted surface lift in the adjacent lane as follows:

- Ambient air temperature below 60° F, reheat to 290° to 340° F.
- Ambient air temperature below 60° F, reheat to 240° to 290° F.

The engineer may modify the required joint reheat temperatures to adjust for weather, wind, or other field conditions. Coordinate the heater output and paver speed to achieve the required joint reheat temperature without visible smoke emission.

D Measurement

The department will measure Reheating Asphalt Longitudinal Joints by the full 100-foot survey station acceptably completed as measured along the joint. The department will measure partial stations as full stations.

E Payment

The department will pay for measured quantities at the contract unit price under the following bid item:

ITEM NUMBER	DESCRIPTION	UNIT
SPV.0170.01	Reheating Asphalt Longitudinal Joints	STA

Payment is full compensation for using appropriate equipment to perform the work; and for evenly reheating the joints.