(B) Twenty percent of the total numbers of tubular markers in any roadway section are damaged or missing.

(C) Engineer determines replacement is necessary.

1266-5 MEASUREMENT AND PAYMENT

Tubular Markers (Fixed) will be measured and paid as the maximum number of tubular markers satisfactorily placed and accepted by the Engineer at any one time during the life of the project.

Payment will be made under:

Pay Item	Pay Unit
Tubular Markers (Fixed)	Each

SECTION 1267
FLEXIBLE DELINEATORS

1267-1 DESCRIPTION

Furnish and install flexible delineators in accordance with the contract.

1267-2 MATERIALS

Refer to Division 10.

Item	Section
Flexible Delineators	1088-6

Use flexible delineators that are on the NCDOT APL.

1267-3 CONSTRUCTION METHODS

Use yellow, red or crystal retroreflective sheeting as shown in the plans. Place the retroreflective sheeting on the front and back of the delineator post as required by the plans.

Install the delineator post so that the entire width of the retroreflective sheeting is visible to approaching traffic.

Install the delineator post so the top of the reflective sheeting is 48 inches above the near edge of roadway surface.

Install the delineator post and base support according to the manufacturer's specifications.

Install the flexible delineators plumb on all sides.

Provide a post such that both sides of the top of the post accepts and holds securely, retroreflectorized sheeting. The color of the post shall be gray.

Install the post such that the post length provides for adequate ground penetration for proper performance.

Attach the flexible delineator post to the base support using 2 hex head bolts, flat washers, lock washers and deformed thread hex nuts. Tighten the bolts to at least 20 foot-pound torque.

Position delineators perpendicular to the centerline of the road. Use yellow delineators in median and on the left side of one-way ramps, loops or other one-way facilities. Use crystal delineators on the right side of divided highways, ramps, loops and all other one-way or two-way facilities. In all cases, use delineators whose colored retroreflective sheeting supplements the color of the adjacent edgeline.

Design the delineator post for a permanent installation to resist overturning, twisting and displacement from wind and impact forces.

1267-4 MAINTENANCE

Maintain all installed flexible delineators before acceptance.

1267-5 MEASUREMENT AND PAYMENT

Flexible Delineators (color) will be measured and paid as the actual number of flexible delineators satisfactorily installed and accepted by the Engineer.

Payment will be made under:

Pay Item	Pay Unit
Flexible Delineator (Crystal)	Each
Flexible Delineator (Yellow)	Each
Flexible Delineator (Crystal and Red)	Each
Flexible Delineator (Yellow and Red)	Each