

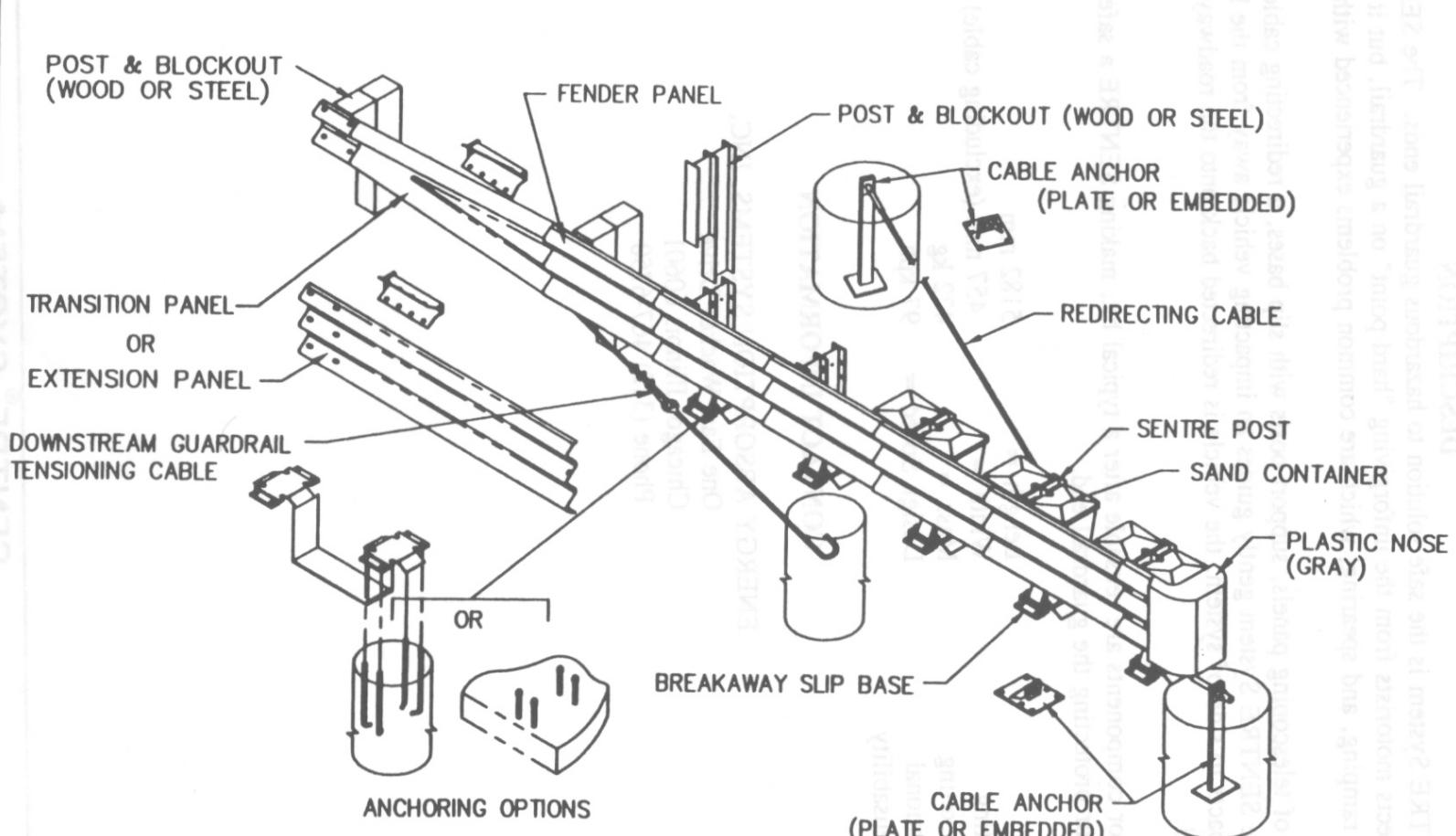


ENERGY
SYSTEMS INC

SENTRÉ® SYSTEM

SEW13

1994



STANDARD UNIT LENGTH IS 5 182
(DESIGN SPEED IS 97 km/hr)

ENERGY ABSORPTION
SYSTEMS INC

SEW13

SHEET NO.	REF NO.
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DESCRIPTION

The SENTRE System is the safe solution to hazardous guardrail ends. The SENTRE System not only protects motorists from the unforgiving "hard point" on a guardrail, but it also controls vaulting, ramping, and spearing, which are common problems experienced with other treatments.

Made up of telescoping panels, support posts with slip bases, a redirecting cable, and sand-filled boxes, the SENTRE System gently guides an impacting vehicle away from the hard point. For angle impacts to side of system, the vehicle is redirected back onto the roadway and away from the hazard.

Most major components are reusable after a typical hit, making SENTRE a safe, economical solution for protecting the guardrail end.

- Gating
- Redirecting
- Non-pocketing
- Unidirectional
- High Reusability

Length = 5182 mm
Width = 457 mm (excluding cable)
Mass = 422 kg
Design Speed = 97 kph

CONTACT INFORMATION

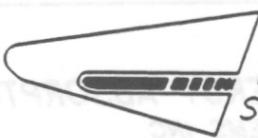
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