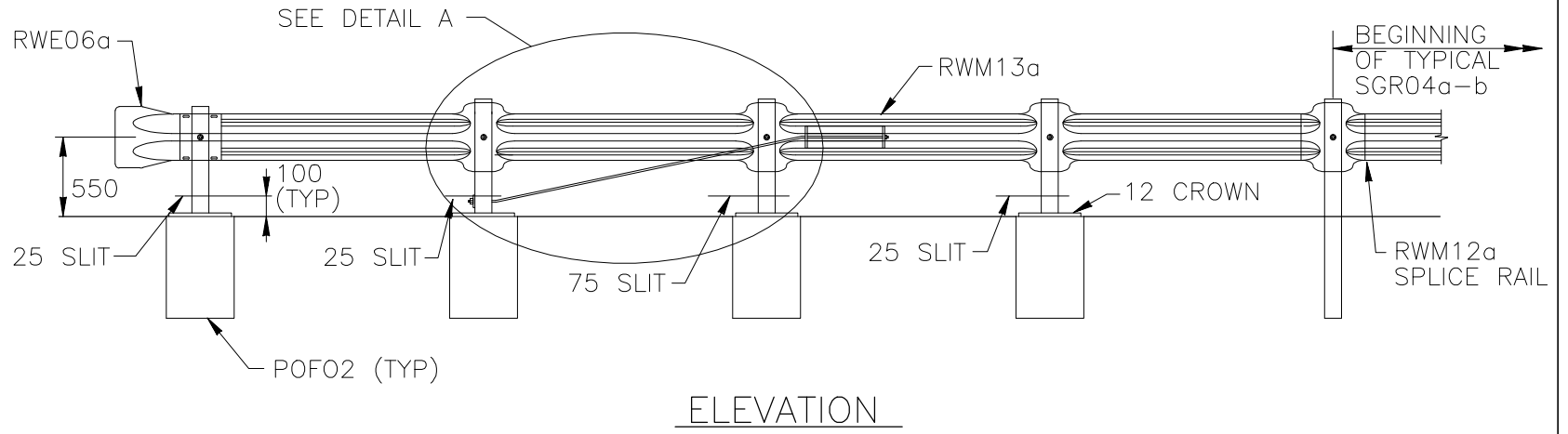
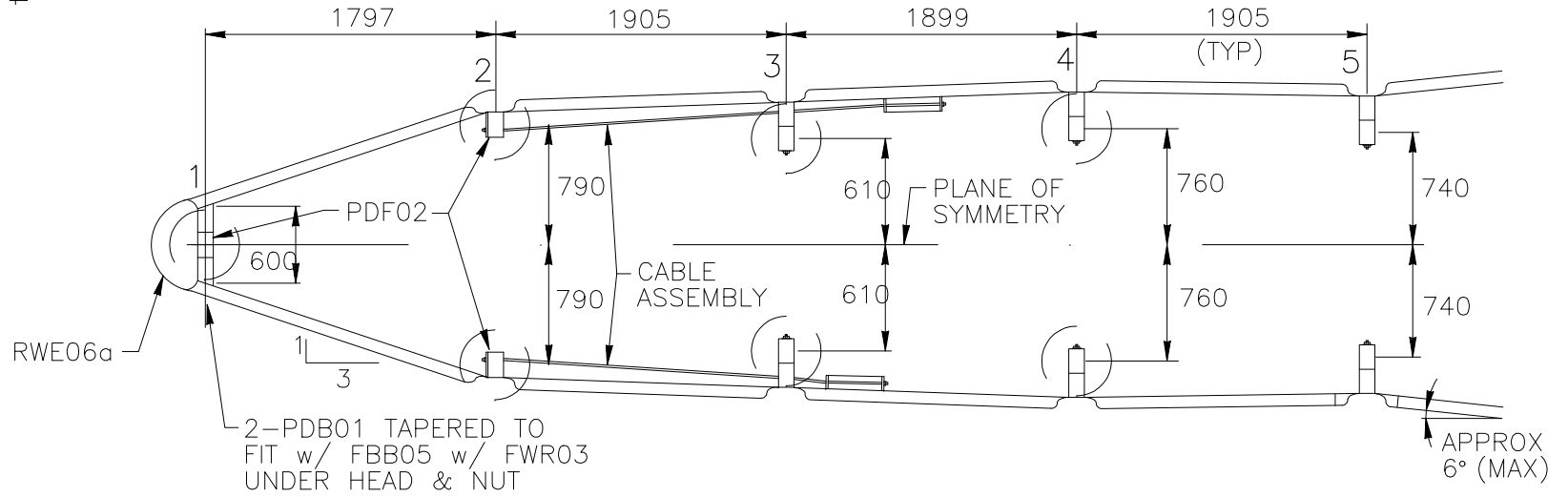


1994

BULLNOSE MEDIAN BARRIER TERMINAL



SEW09

SHEET NO.

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INTENDED USE

The bullnose median barrier can be used on a median to shield a wide hazard. This system is based on the Colorado Type 3F bullnose median barrier. It is similar to the "bullnose attenuator" shown in the 1977 AASHTO barrier guide. Bullnose barriers should be used with careful attention to the approach terrain; flatter approaches and level terrain will improve the system performance.

COMPONENTS

Unit Length = 4506

Designator	Component	Number
FBB01	Splice bolts and nuts	24
FBB04	Guardrail bolt and nut	8
FBB05	Guardrail bolt and nut	1
FBX16a	Anchor bracket bolt (50 mm) and nut	16
FCA01	Cable anchor	2
FMM02	BCT post sleeve	4
FPA01	Cable anchor bracket	2
FPB01	Post bearing plate	2
FWC16a	Plain washers	9
FWC24a	Anchor stud washer	2
FWR03	Rectangular washer	2
PDB01	Timber blockout (tapered 3:1)	2
PDB08	Long timber blockout	6
PDE02	Timber guardrail post	6
PDF02	Long BCT guardrail posts	3
POF02	Concrete foundation	7
RWE06a	Buffered end section	1
RWM13a	Bullnose anchor rail section	2

REFERENCES

R. G. Robertson and H. E. Ross, Jr., *Colorado Median Barrier End Treatment Tests*, Texas Transportation Institute, Research Report No. 4179-1F, College Station, T.X., May, 1981.

AASHTO, *Guide to Selecting, Locating, and Designing Traffic Barriers*, American Association of State Highway and Transportation Officials, Washington, D.C., 1977.

BULLNOSE MEDIAN BARRIER TERMINAL

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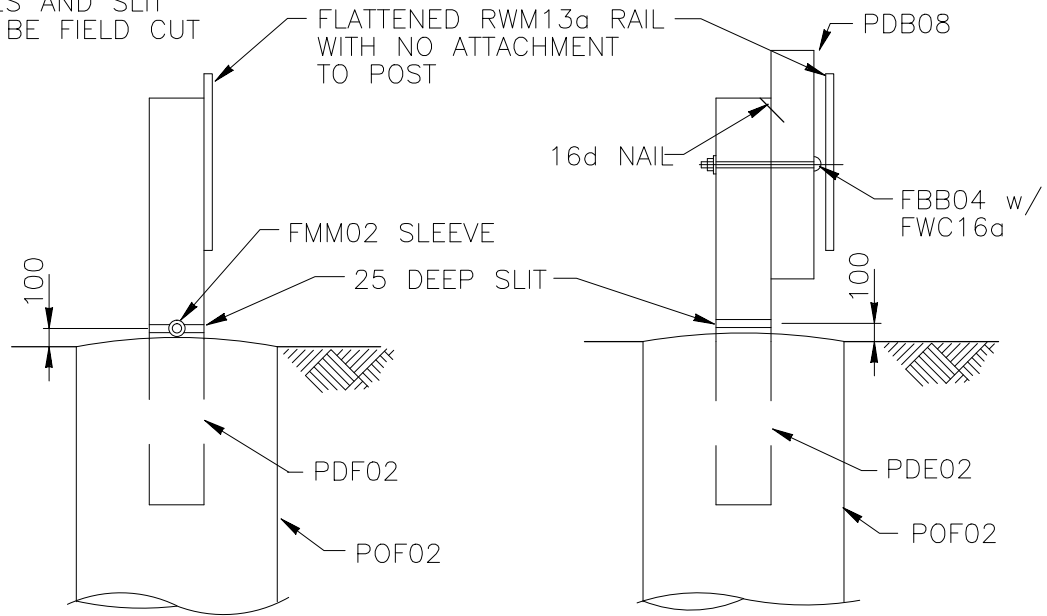
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2 of 4

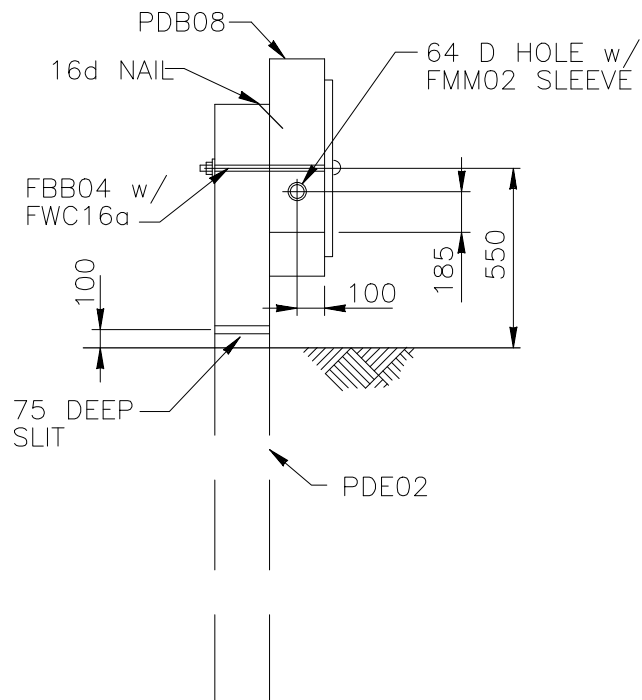


NOTE: HOLES AND SLIT
MAY BE FIELD CUT



POST 2

POST 4



POST 3 & 5

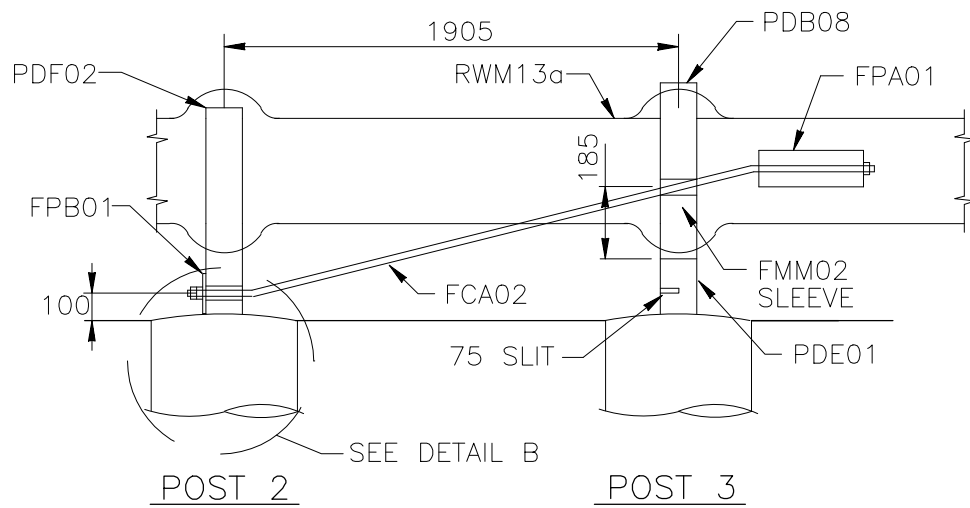
BULLNOSE MEDIAN BARRIER TERMINAL

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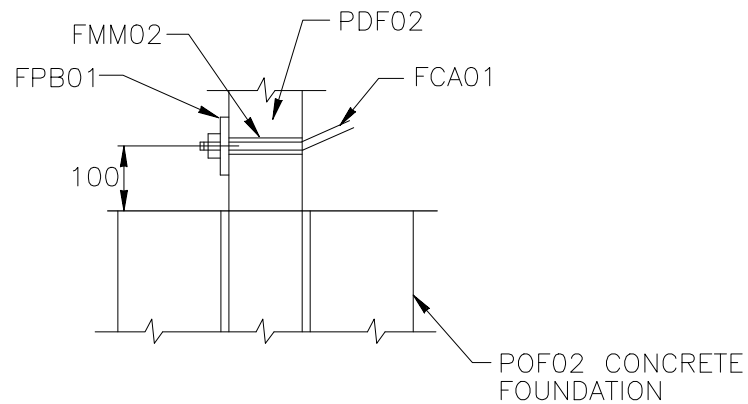
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DETAIL A: ANCHOR CABLE ASSEMBLY



DETAIL B

BULLNOSE MEDIAN BARRIER TERMINAL

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