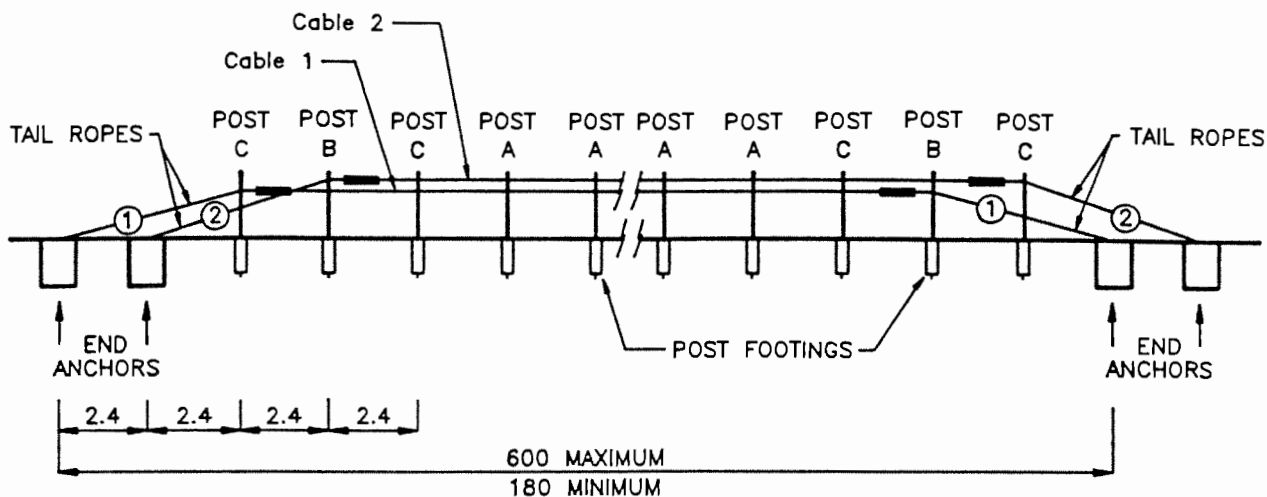
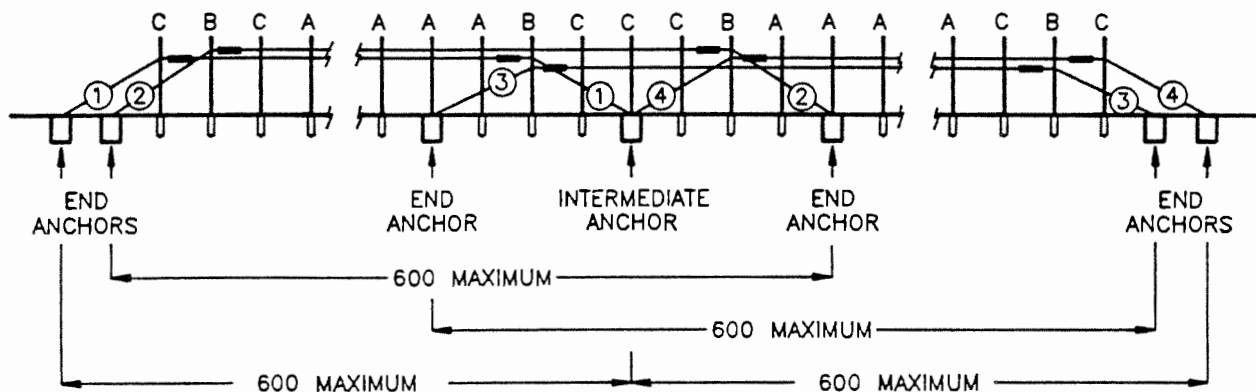




SINGLE INSTALLATION - NO INTERMEDIATE ANCHORS



INTERMEDIATE ANCHORAGE

Normal post spacing is 2.4 m.

On inside of curves with radius less than 460 m, use post spacing of 1.8 m.

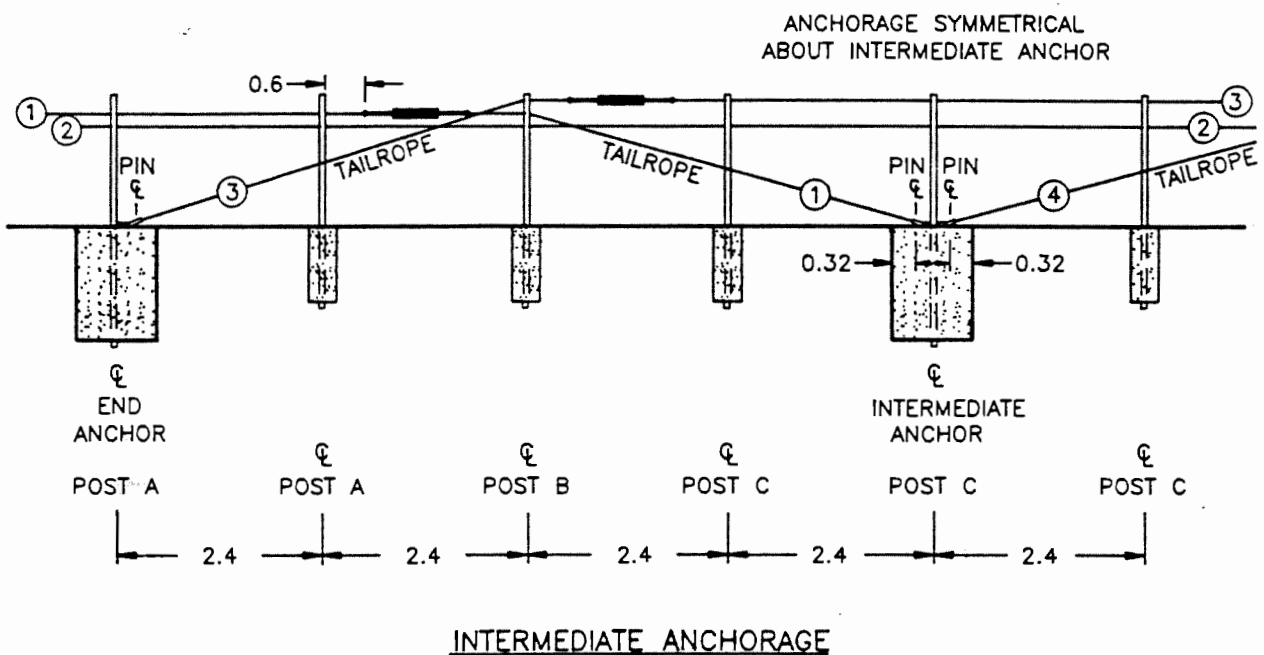
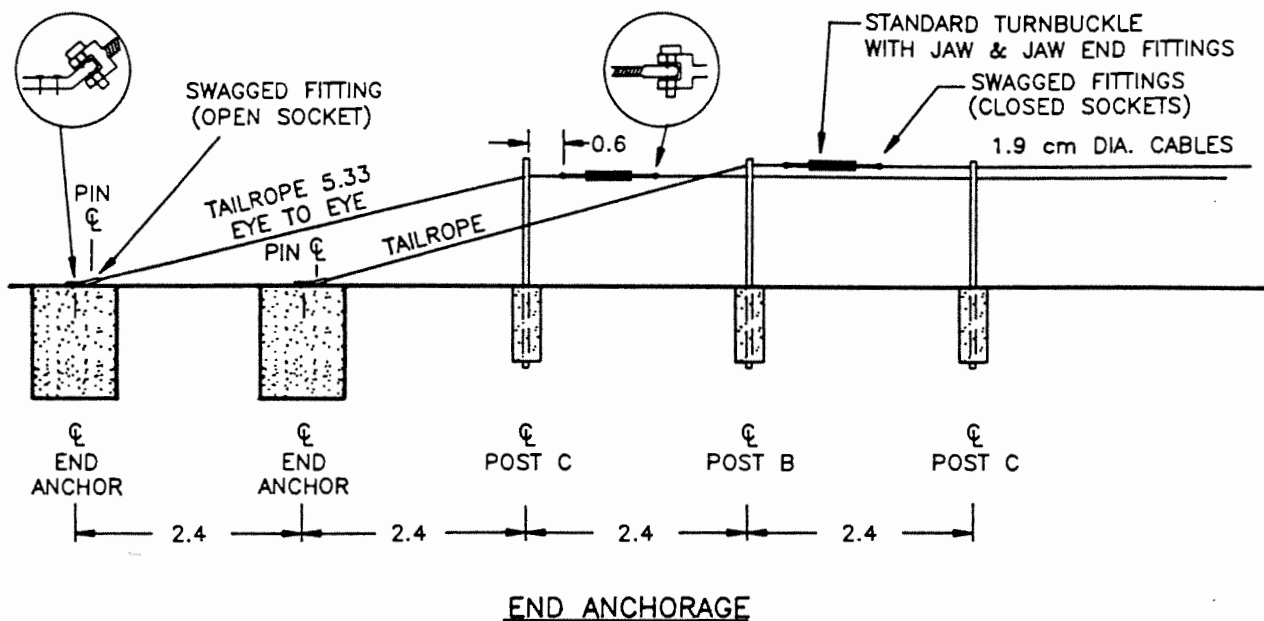
All dimensions are in metres unless otherwise indicated.



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CABLE BARRIER GENERAL LAYOUT

RECOMMENDED BY:	<i>[Signature]</i>	DIRECTOR TECH. STDS. & POLICIES	DATE	93-02-04	STANDARD PLAN NO	26000
APPROVED BY:	<i>[Signature]</i>	ASSIST. DEPUTY MINISTER OPERATIONS DIVISION	DATE	93-02-04	SHEET	1 of 7



Turnbuckles to be 3.175 cm x 45.7 cm, approx. 91.12 cm closed.

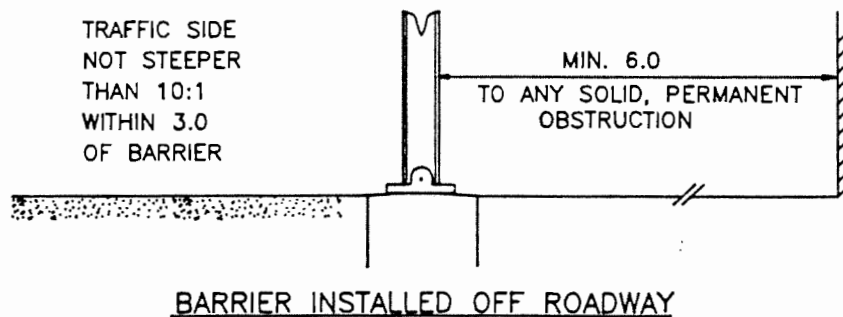
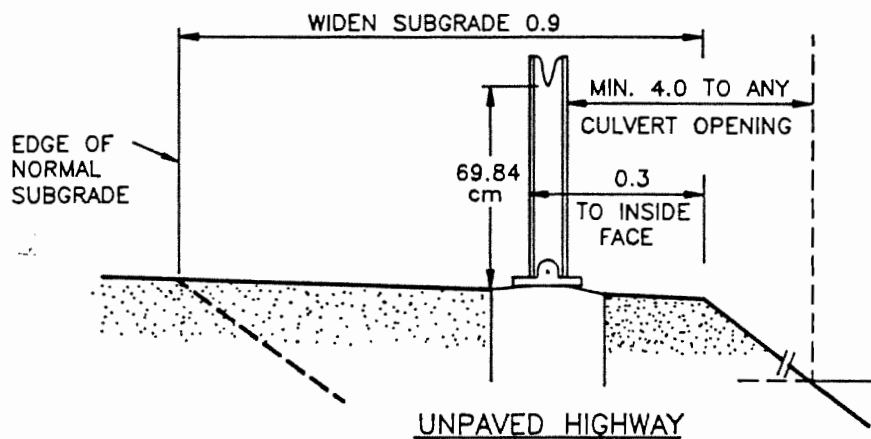
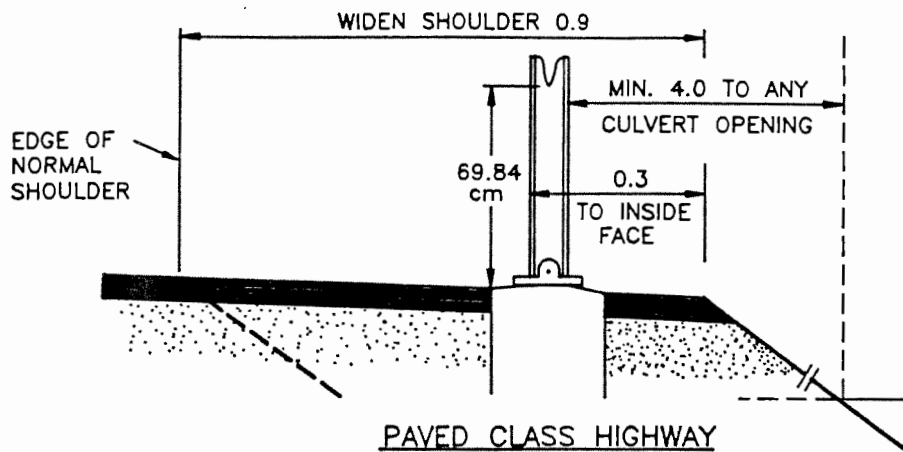
All dimensions are in metres unless otherwise indicated.



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CABLE BARRIER ANCHORAGE DETAILS

RECOMMENDED BY:	<i>Ambrasa</i>	DIRECTOR TECH. STDS. & POLICIES	DATE	93-02-04	STANDARD PLAN NO	26000
APPROVED BY:	<i>[Signature]</i>	ASSIST. DEPUTY MINISTER OPERATIONS DIVISION	DATE	93-02-04	SHEET	2 of 7



Cable height to be 69.84 cm from ground line at post footing to bottom of groove at top of post.

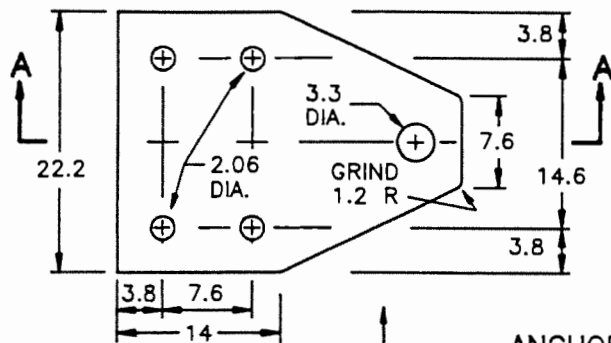
All dimensions are in metres unless otherwise indicated.



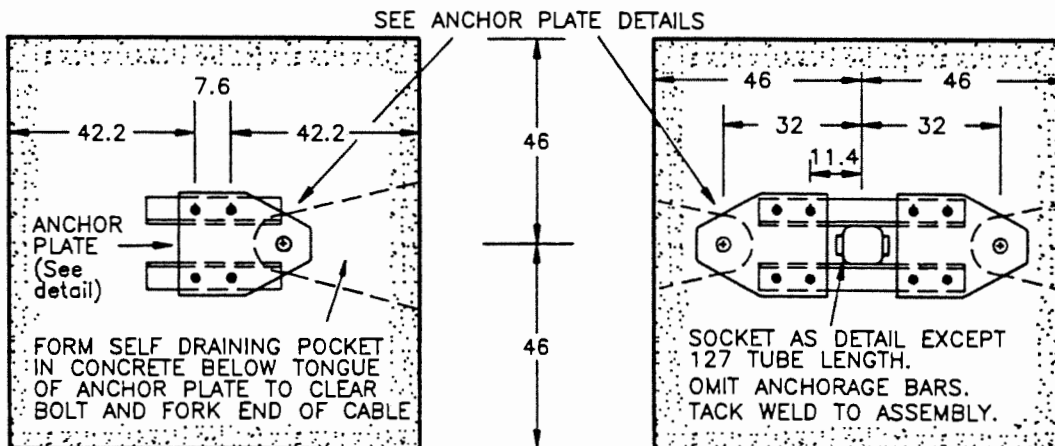
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CABLE BARRIER GENERAL ARRANGEMENT

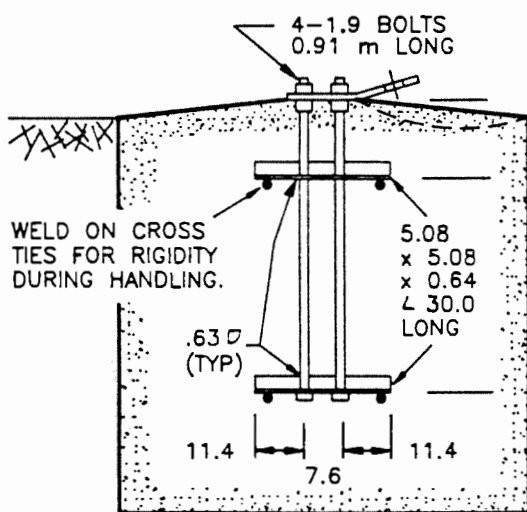
RECOMMENDED BY:	<i>[Signature]</i>	DIRECTOR TECH. STDS. & POLICIES	DATE	93-02-04	STANDARD PLAN NO	26000
APPROVED BY:	<i>[Signature]</i>	ASSIST. DEPUTY MINISTER OPERATIONS DIVISION	DATE	93-02-04	SHEET	3 of 7



ANCHOR PLATE DETAILS

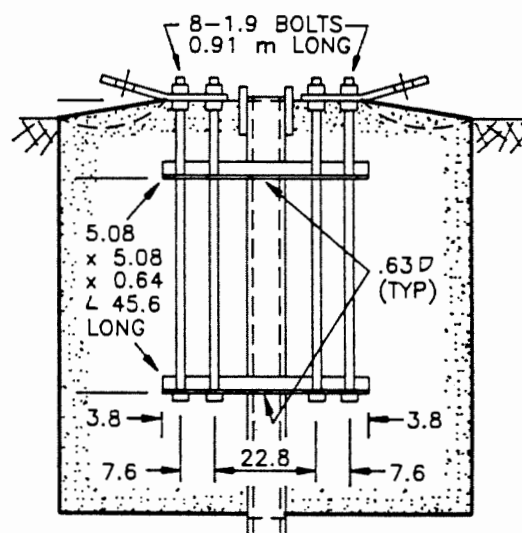
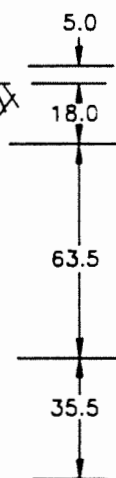


0.9 m x 0.9 m CONCRETE FOOTING (TYP)



28,000 KPa CONCRETE

END ANCHOR



INTERMEDIATE ANCHOR

All dimensions are in cm unless otherwise indicated.



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CABLE BARRIER ANCHOR DETAILS

RECOMMENDED BY:

[Signature]

DIRECTOR
TECH. STDS. & POLICIES

DATE

93-02-04

STANDARD
PLAN NO

26000

APPROVED BY:

[Signature]

ASSIST. DEPUTY MINISTER
OPERATIONS DIVISION

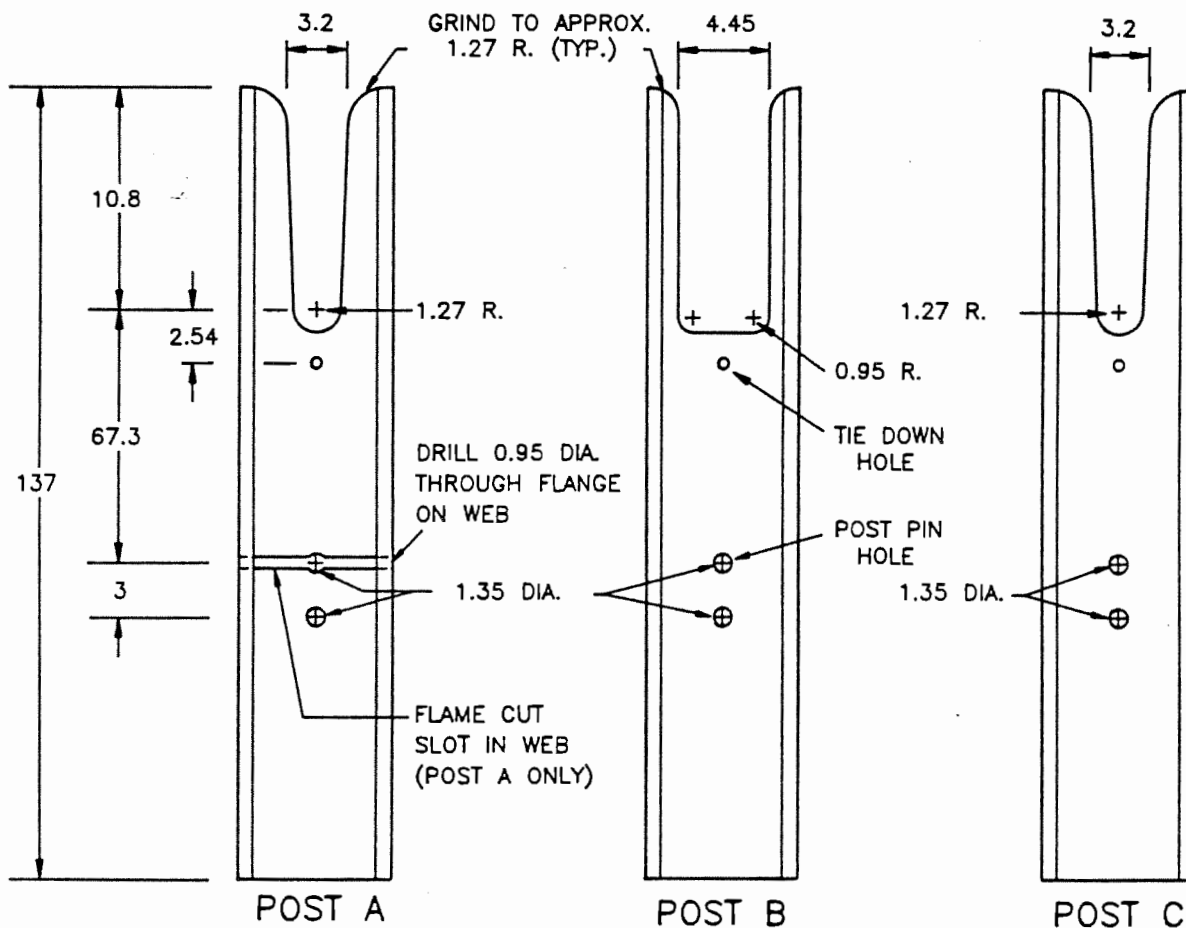
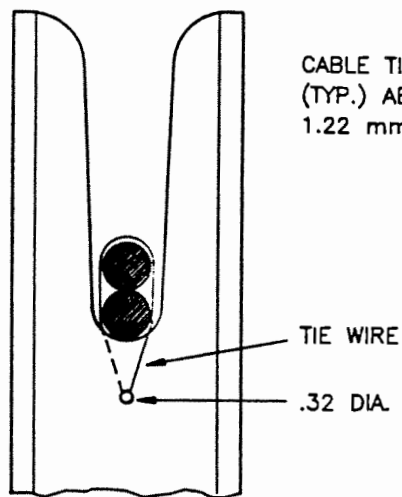
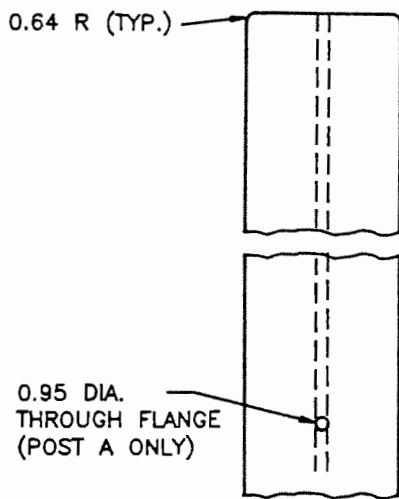
DATE

93-02-04

SHEET

4 of 7

ACAD DWG: 26000-4.DWG LAST REV DATE: 1993 01 26



All dimensions are in cm unless otherwise indicated.

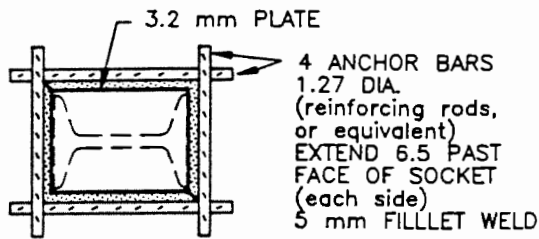


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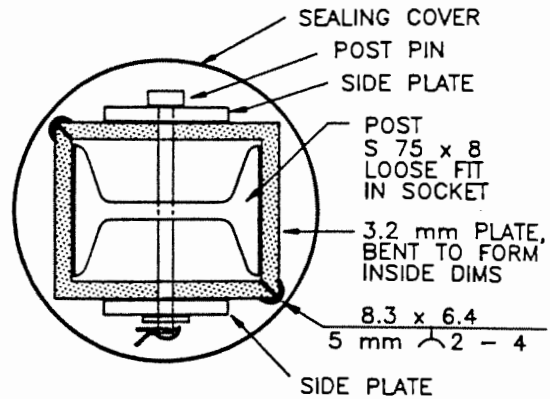
CABLE BARRIER POST DETAILS

RECOMMENDED BY:	<i>[Signature]</i>	DIRECTOR TECH. STDS. & POLICIES	DATE	93.02.04	STANDARD PLAN NO	26000
APPROVED BY:	<i>[Signature]</i>	ASSIST. DEPUTY MINISTER OPERATIONS DMSION	DATE	93-02-04	SHEET	5 of 7

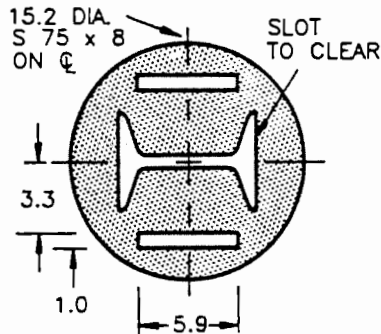
ACAD DWG: 26000-5.DWG LAST REV DATE: 1983 01 29



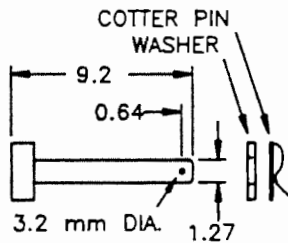
SOCKET ANCHORAGE



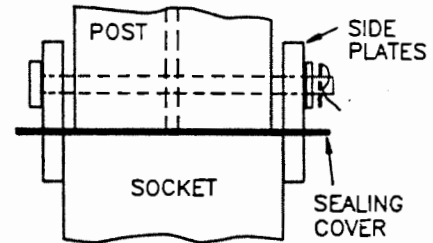
SECTION "A - A"



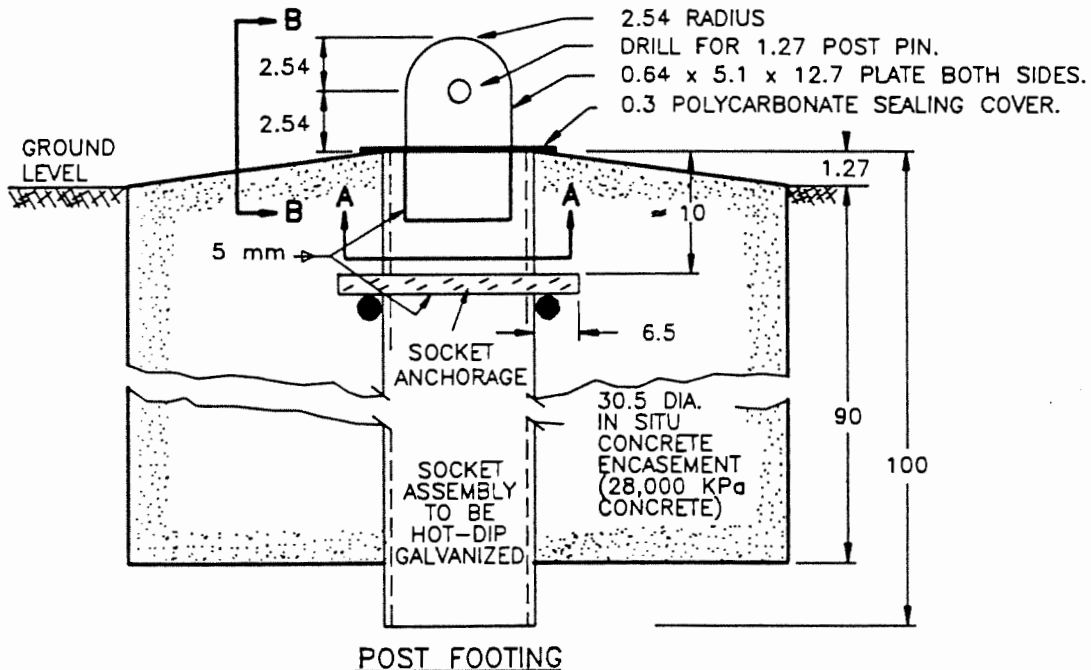
SEALING COVER



POST PIN



SECTION "B - B"



POST FOOTING

All dimensions are in cm unless otherwise indicated.

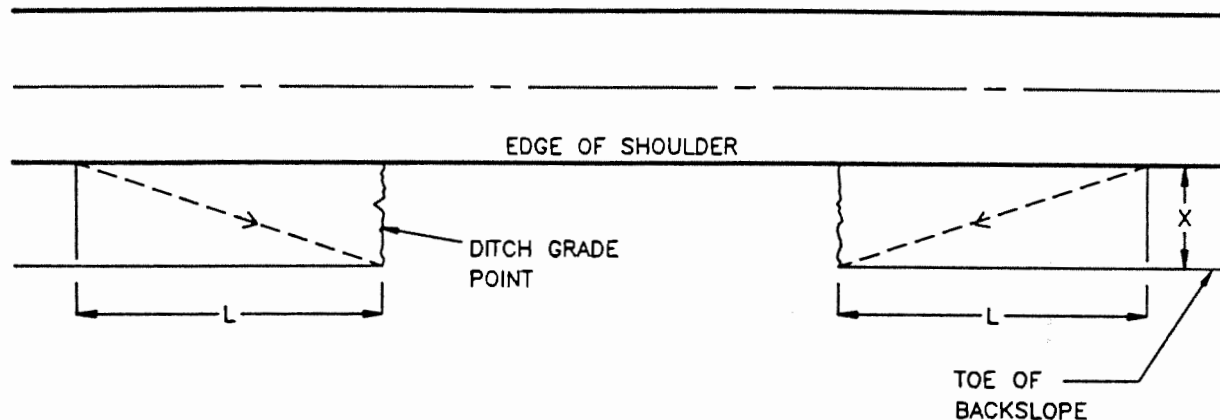


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CABLE BARRIER SOCKET AND FOOTING DETAILS

RECOMMENDED BY:	<i>[Signature]</i>	DIRECTOR TECH. STDS. & POLICIES	DATE	93-02-04	STANDARD PLAN NO	26000
APPROVED BY:	<i>[Signature]</i>	ASSIST. DEPUTY MINISTER OPERATIONS DIVISION	DATE	93-02-04	SHEET	6 of 7

A barrier (guardrail) on an embankment should begin and end at a point where an errant vehicle has a reasonable chance of stopping before entering the depression or hole spanned by the embankment.



The barrier should commence and end at distance L from the ditch grade point. L is measured from cut-fill transition to end anchor.

X METRES	L METRES
≤ 13	50
14	52
16	60
18	67
20	75
22	82
≥ 24	90



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CABLE BARRIER TERMINALS OF BARRIERS ON EMBANKMENTS

RECOMMENDED BY:	<i>Subramaniam</i>	DIRECTOR TECH. STDS. & POLICIES	DATE	93-02-04	STANDARD PLAN NO	26000
APPROVED BY:	<i>[Signature]</i>	ASSIST. DEPUTY MINISTER OPERATIONS DIVISION	DATE	93-02-04	SHEET	7 of 7

ACAD DWG: 26000-7.DWG LAST REV DATE: 1993 01 26