

**Appendix E- Culvert Design Drawing**

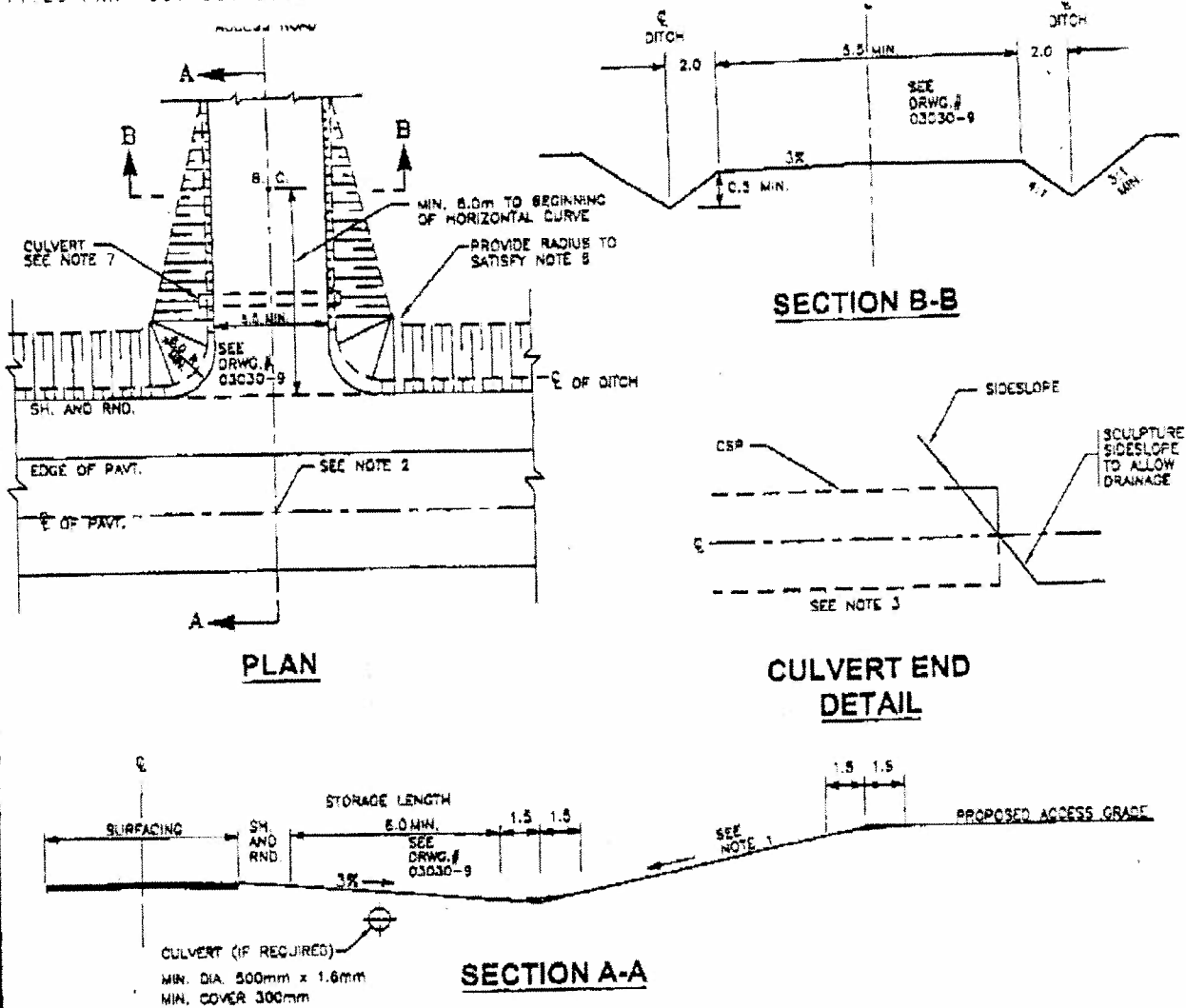
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EXHIBIT 1.2 E

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**NOTES**

1. MAXIMUM GRADIENT IS 10% FOR ACCESS ROAD.
2. ACCESS ROAD TO BE BUILT AT 90° TO THE CENTRE OF THE HIGHWAY. ANGLES BETWEEN 70° TO 110° MAY BE ALLOWED IN EXCEPTIONAL CIRCUMSTANCES AND ONLY WITH THE PERMISSION OF GOVERNMENT OF THE YUKON.
3. CULVERT ENDS TO EXTEND TO A POINT WHERE SIDESLOPE INTERSECTS CENTRELINE OF CSP. SEE CULVERT END DETAIL.
4. ALL DIMENSIONS ARE IN METRES UNLESS NOTED OTHERWISE.
5. ANY ACCESS WHICH IS PROPOSED TO CONNECT TO THE HIGHWAY ON A HORIZONTAL CURVE SHALL BE EVALUATED, BUT WILL NOT NORMALLY BE ALLOWED WHERE THE SUPERELEVATION RATE EXCEEDS 0.040m/m.
6. ADDITIONAL CUTTING OF THE HIGHWAY BACKSLOPE MAY BE REQUIRED TO PROVIDE ADEQUATE VISIBILITY.
7. CULVERT SHALL BE LOCATED SO THAT DRAINAGE IS NOT BLOCKED.

<p><b>Yukon</b> Infrastructure</p>	DRAWING TITLE	designed: YTG
	<b>RESOURCE ACCESS IN EARTH CUT</b>	drawn: ysc
Transportation Engineering Branch		app'd:
		date: NOV.1997
		scale: N.T.S.
		drwg: 03030-8

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