If the channel is decking the minimum should be increased.

Minimum cover shall be one foot if the channel bottom is stable.

Overflow outside which ever is larger.

The minimum embankment is the bank will be 10 feet or 25% and approved by the NRCS technical representative.

Lined steel pipe is acceptable if it is still structurally sound.

NOTES

CHANNEL CROSSSECTION

Weld all around pipe.

Joins will be welded together with a continuous weld. More than one pipe section is needed. All pipe

One Steel Pipe Section

Min. Thickness 0.25"

Min.

Min.

Min.

Min.

Cover Min.

Min.

Channel Width

Pipe Line