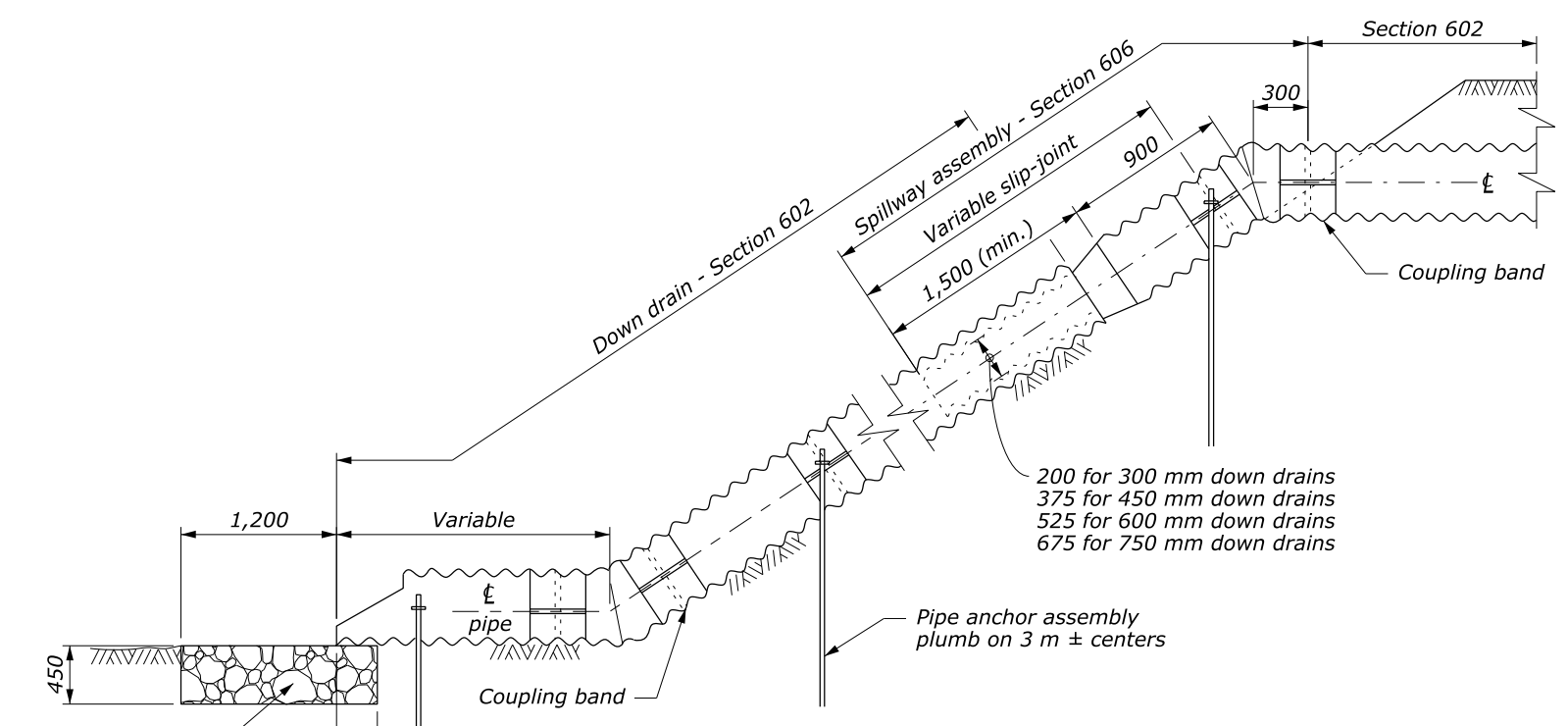


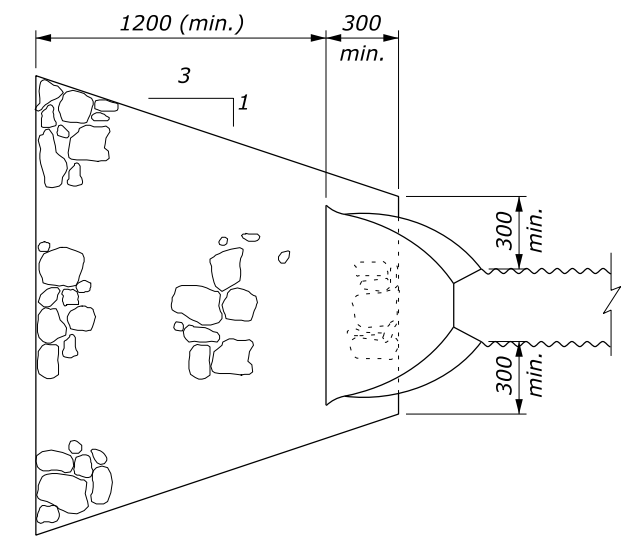
SPILLWAY ASSEMBLY WITH BURIED DOWN DRAIN



SPILLWAY ASSEMBLY WITH SURFACE DOWN DRAIN

NOTE:

1. Fabricate spillway assembly from annular corrugated pipe, or from helically corrugated pipe with factory annular or reformed ends. Use 1.6 mm galvanized steel or 1.5 mm aluminum.
2. Make all coupling band connections water tight by placing 5 mm bead of approved caulking under each half of the band before tightening.
3. Place class 2 riprap conforming to Section 251 for protective apron.
4. Approved alternate designs may be used.
5. See Detail WM606-14 for Pipe Anchor Assembly Detail.
6. Furnish hardware in the metric sizes shown. Equivalent US Customary sizes may be used when metric sizes are unavailable.
7. Dimensions without units are millimeters.



PROTECTIVE APRON

U.S. DEPARTMENT OF TRANSPORTATION FEDERAL HIGHWAY ADMINISTRATION WESTERN FEDERAL LANDS HIGHWAY DIVISION	
METRIC DETAIL	
SPILLWAY ASSEMBLY WITH DOWN DRAIN AND SLIP-JOINT	
DETAIL APPROVED FOR USE 9/2009	DETAIL
REVISED: 9/2011	WM606-11

NO SCALE