Plan View Rhode Creek Grade Control (not to scale)

Grade-control structure

- Trench 3 ft deep, 3 ft wide and
- ~ 10 ft wide (3-4yd^3 total)
- 2-3 ft diameter angular rocks
- Wash-in gravel in voids
- Extend 3-4 ft into bank both sides
- Curved upstream
- Top at base of stream bed (at grade)

20 ft

edge of constructed channel

steel grate

culvert
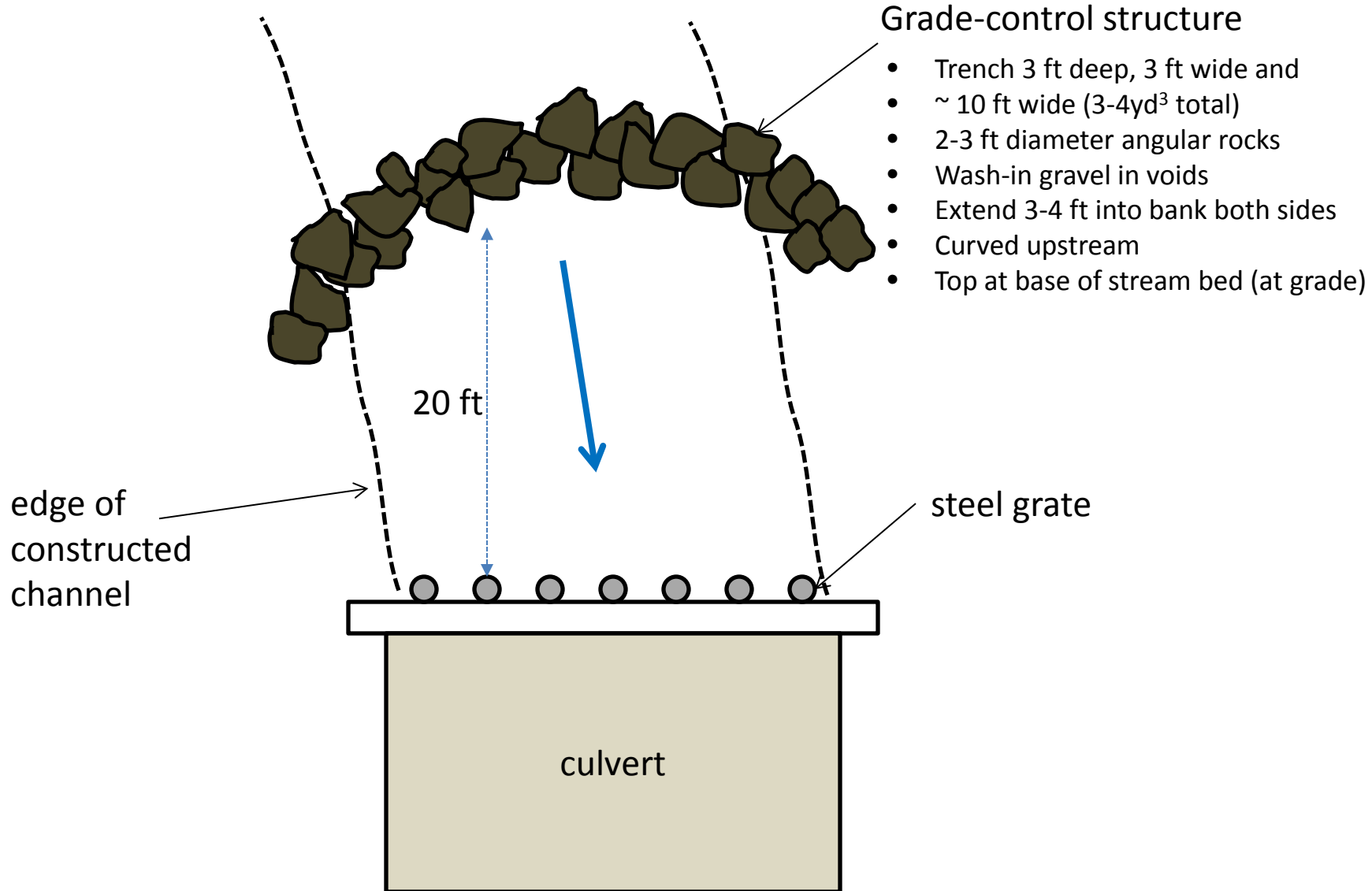
Cross -Section View Rhode Creek Grade Control

Top LB

steel grate

camp entrance

excavation

culvert

edge of constructed basin

Stream profile