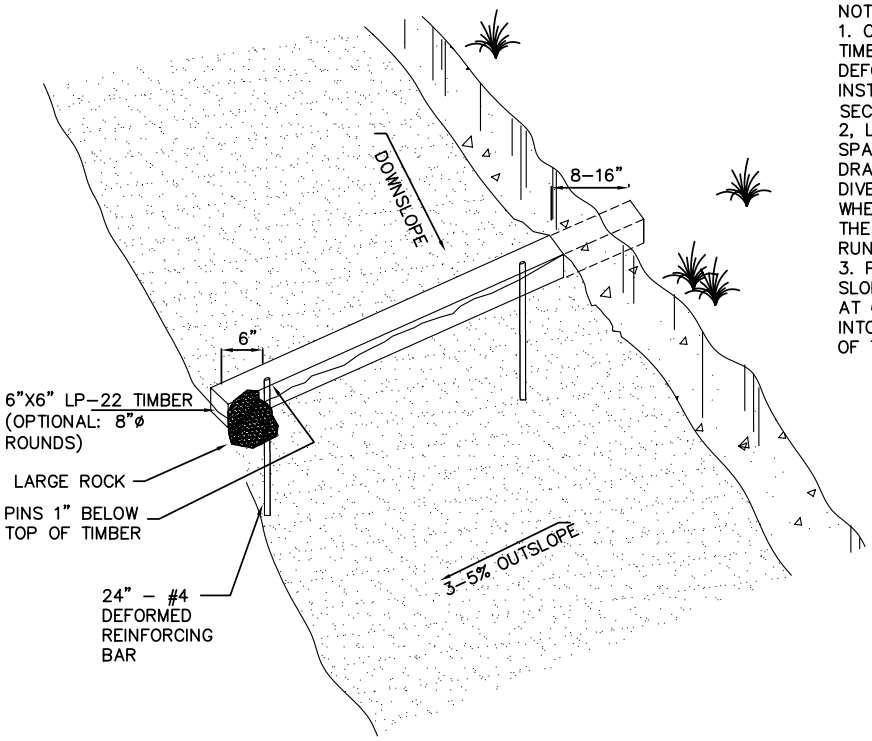
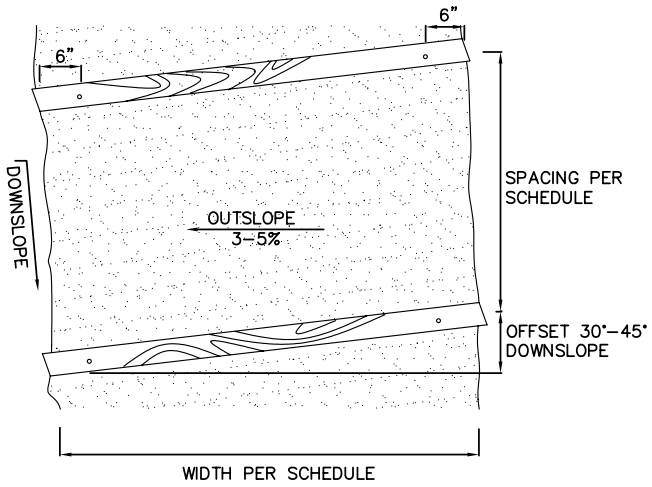
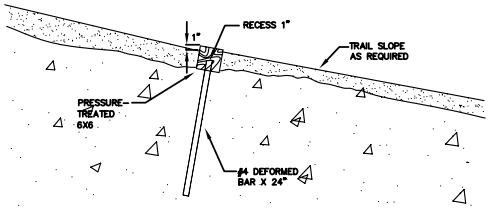


NOTES:
1. CONSTRUCT WATER BARS OF 6"X6" LP–22 TIMBERS PINNED TO THE SUBGRADE WITH 24"–#4 DEFORMED REINFORCING BAR, 2 BARS PER TIMBER. INSTALL TRAIL SURFACING AS FOR STANDARD TRAIL SECTION
2, LOCATE TIMBERS FLUSH TO THE PREPARED SUBRADE, SPACED PER THE TRAIL STATIONING PLAN, WHERE FORMAL DRAINAGE DITCHING IS SCHEDULED, SET TIMBERS TO DIVERT SURFACE RUN–OFF INTO THESE DITCHES. WHERE NO FORMAL DRAINAGE WORK IS ASSOCIATED WITH THE WATER BARS, SET THE TIMBERS TO DIVERT SURFACE RUN–OFF GENERALLY DOWN–SLOPE.
3. PREDRILL TIMBERS PERPENDICULAR TO THE PREVAILING SLOPE 3/8", TO ACCEPT 24"–#4 REINFORCING BAR PINS, AT 6" FROM EACH END. SET REINFORCING BAR PINS INTO STABLE SOIL TO A DEPTH OF 1" BELOW TOP OF TIMBER.





City of Seattle Department of Parks & Recreation	**WATERBAR DETAILS** **STD. DETAIL NO. 32 60 00.43**