

From: [Dan Murray](#)
To: [Messer Tim](#)
Subject: Typical drawings for crossings
Date: Wednesday, August 9, 2023 4:07:00 PM

Tim,

As per our discussion earlier today the ARAP needs a typical drawing of an installed road crossing and a crossing after removal of the culverts. The drawings should include a plan view and cross-sectional view. The drawing should indicate the approximate size of rock to be stockpiled for use in restoring the stream to a stable & fordable channel post mining.

I look forward to receiving the other supplemental information that you indicated you would be sending.

Please contact me if you have any questions concerning the requested information.

Thanks



Dan Murray

TDEC Environmental Consultant | Biology & Water Quality Permitting

Tennessee Department of Environment and Conservation
Division of Mineral & Geologic Resources-Mining
3711 Middlebrook Pike
Knoxville, TN 37921

(865) 770-9473

Dan.murray@tn.gov

We value your feedback! Please complete our [customer satisfaction survey](#).