TOE DRAIN  
DIVERSION BENCH  
WASTE ROCK  
STORM WATER  
DETENTION BASIN  
WALL DRAIN PIPELINE (WRCW)  
TOE DRAIN PIPELINE (WRCW)  
TO MIDAS PUMP STATION  
TO WASTE WATER DISPOSAL PUMP STATION  
LOWER LINED CANAL  
ENERGY DISSIPATER AND WEIR  
STORM WATER PIPELINE  
TO CANAL  
PERFORATED WALL DRAIN  
SECONDARY CONTAINMENT  
SECONDARY CONTAINMENT  
V-NOTCH WEIR  
UNDER FLOW WEIR  
SECONDARY  
SEGREGATED STORM WATER PIPELINE  
WRCW PIPELINES DOWN GRADIENT OF CUT-OFF WALLS HAVE SECONDARY CONTAINMENT  
NOT TO SCALE

LEGEND
- WASTE ROCK CONTACT WATER (WRCW)  
- STORM WATER

NOTES
1 PRIMARY WRCW COLLECTION POINT  
2 SECONDARY WRCW COLLECTION POINT  
3 SEGREGATED STORM WATER PIPELINE  
4 WRCW PIPELINES DOWN GRADIENT OF CUT-OFF WALLS HAVE SECONDARY CONTAINMENT

FIGURE 3
CONCEPTUAL EAST WASTE ROCK COLLECTION SYSTEM