TYPICAL STEAM TUNNEL SECTION

WRAP FILTER FABRIC AROUND STONE. PLACE STONE TO TOP OF BASE SLAB

6" DIA. CONDENSATE PIPE

CUT POLY AND PLACE STONE AGAINST POLY

DRAINAGE STONE (MIX OF #1 AND #2 STONE, MIN. 6" THICK)

STEAM PIPE

T.O.C.

FINISHED GRADE

PRECAST TUNNEL WITH RECESSED LIFTING HOOKS

2 LAYERS OF 10 MIL POLYETHYLENE COVERED WITH FILTER FABRIC

CLEAN AND PAINT WITH LATEX BONDING COMPOUND ON BASE SLAB.

3" MORTAR CANT

CAST - IN - PLACE CONCRETE SLAB

10 MIL POLY

FILTER FABRIC

6" SDR-35 UNDERDRAIN PIPE WITH #2 STONE ENVELOPE AROUND (MIN. 3")