

MP00083

FAX COVER LETTER

TO: Mt. Polley Site cc Brian Kynoch ✓ Fred Matich (416-247-1071) ✓ George Headley (604-952-0481) ✓ DESTINATION FAX NO:	FROM: Knight Piesold Ltd. #1400 - 750 West Pender Street Vancouver, B.C. CANADA V6C 2T8 Tel: (604) 685-0543 APPROVED BY: <i>KJB</i> ORIGIN FAX NO: (604) 685-0147
ATTENTION: Ken Embree	SENDER: Ken Brouwer
SUBJECT: Embankment Chimney Drain PAGE 1 OF 23	DATE: 29 August TIME: FILE NO: 1627.01 REFERENCE NO: 6/2970 OPERATOR: wj

Dear Ken,

The attached Figure 1 illustrates the additional chimney drain filter zone for the tailings embankment as discussed on site and subsequently in our office with George Headley, Fred Matich and Brian Kynoch. The system will include a longitudinal spine drain with three outlet spine drains as shown. The Option 1 completion detail is preferred, but is predicated on identification or manufacture of a suitable clean sandy gravel with appropriate filter relationships and permeability. Option 2 utilizes materials that are currently available, but additional quantities will likely be required.

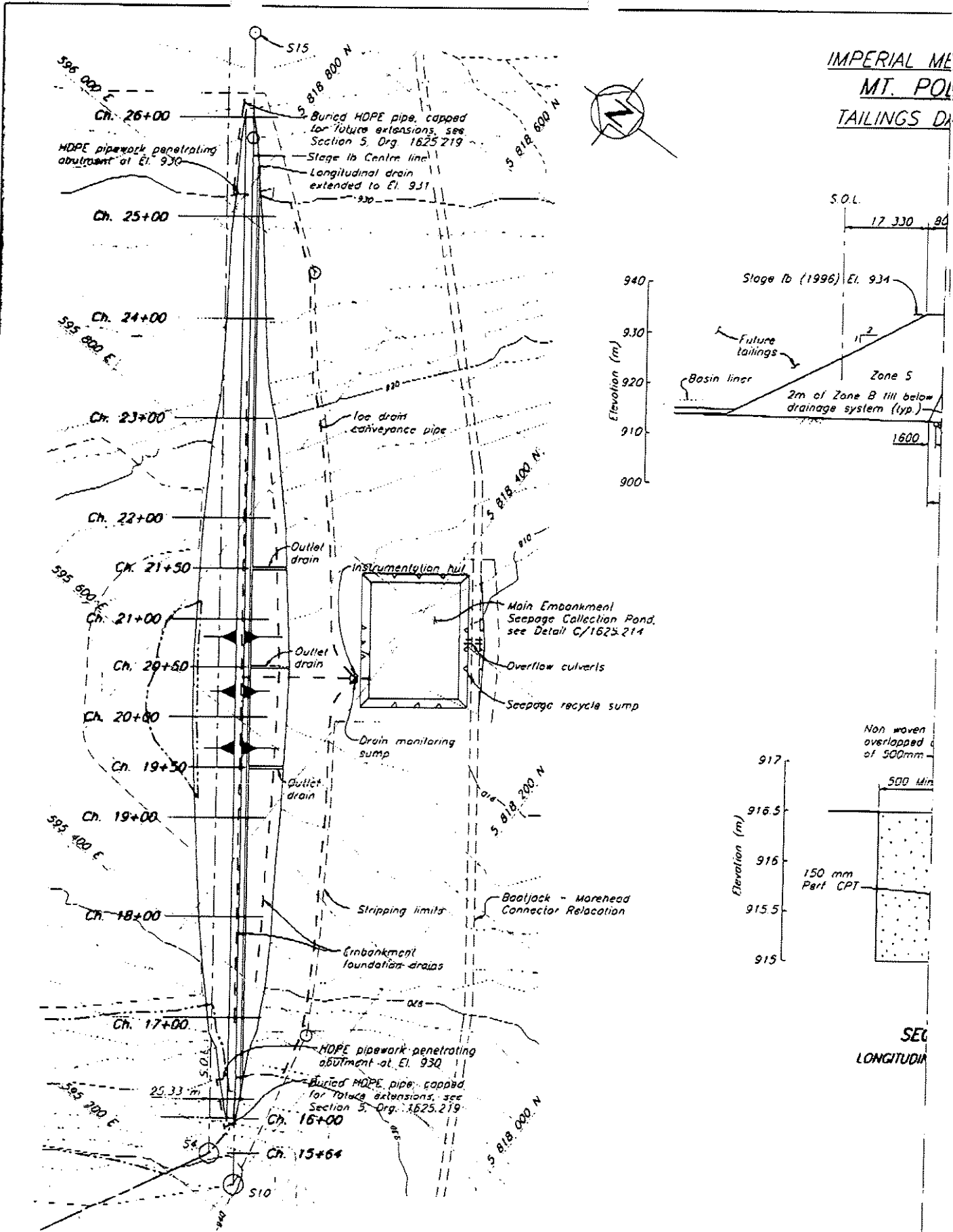
I am forwarding this information for your review and by copy of this fax to Fred Matich, George Headley and Brian Kynoch for additional comments.

Regards,

Ken Brouwer

P.S. Please make arrangements for rooms at Morehead Lodge for me on Saturday night. I will forward details of my itinerary once I have confirmed bookings.

IMPERIAL ME
MT. PQ
TAILINGS DA



MAIN EMBANKMENT
Scale A

Aug. 29, 1996
KNIGHT PIESOLD LTD.
CONSULTING ENGINEERS

TALS CORPORATION
LEY PROJECT
IM CHIMNEY DRAIN

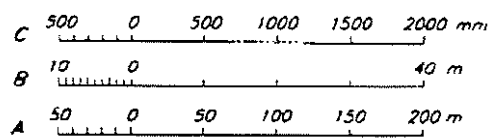
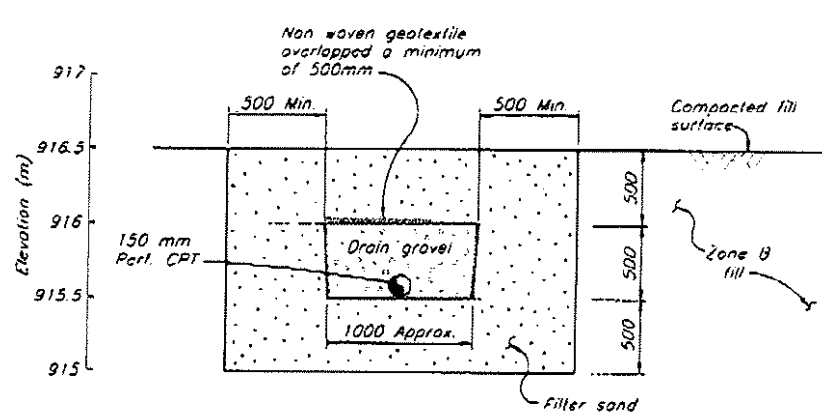
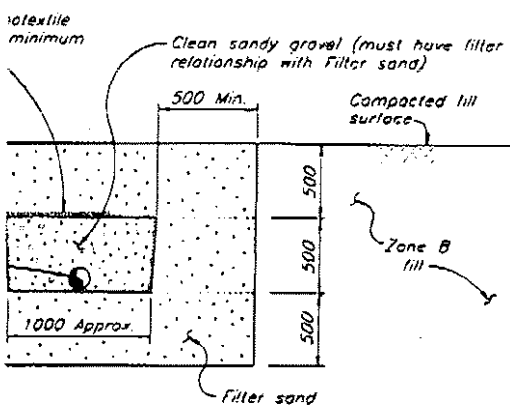
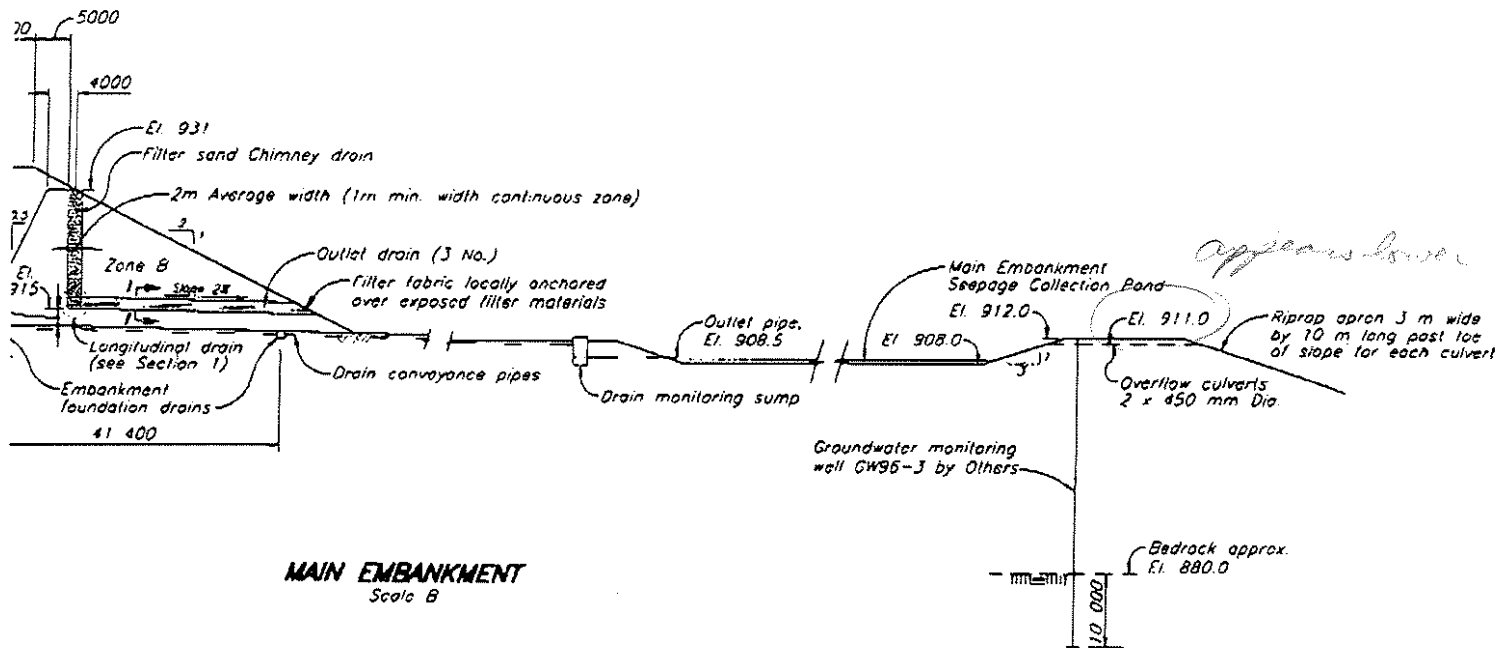
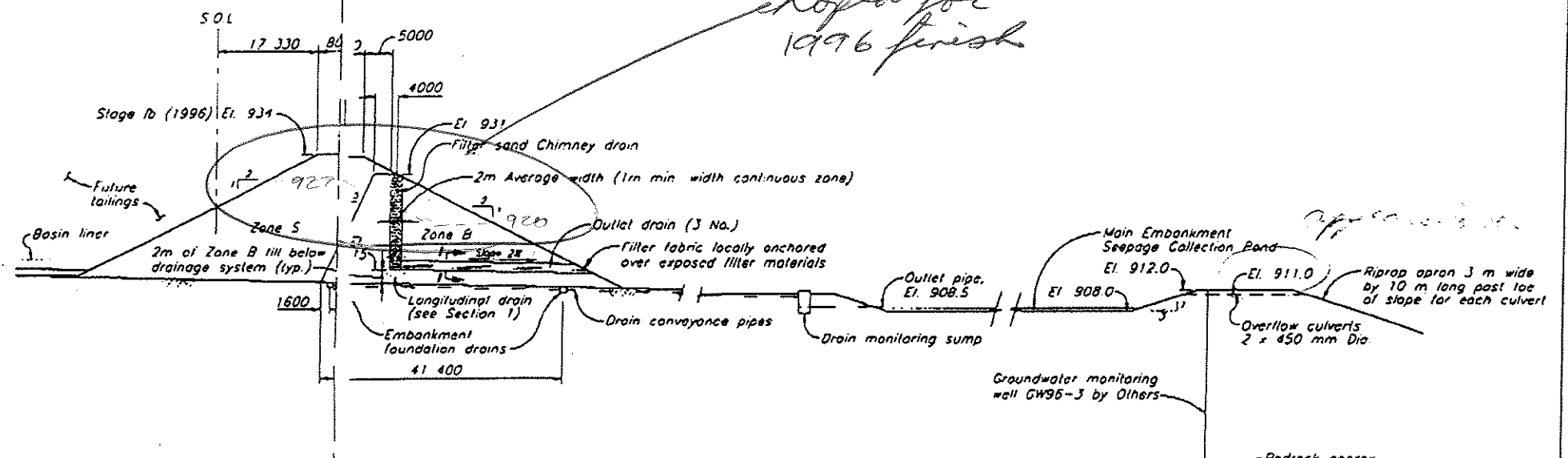
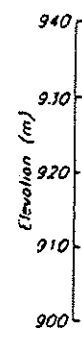
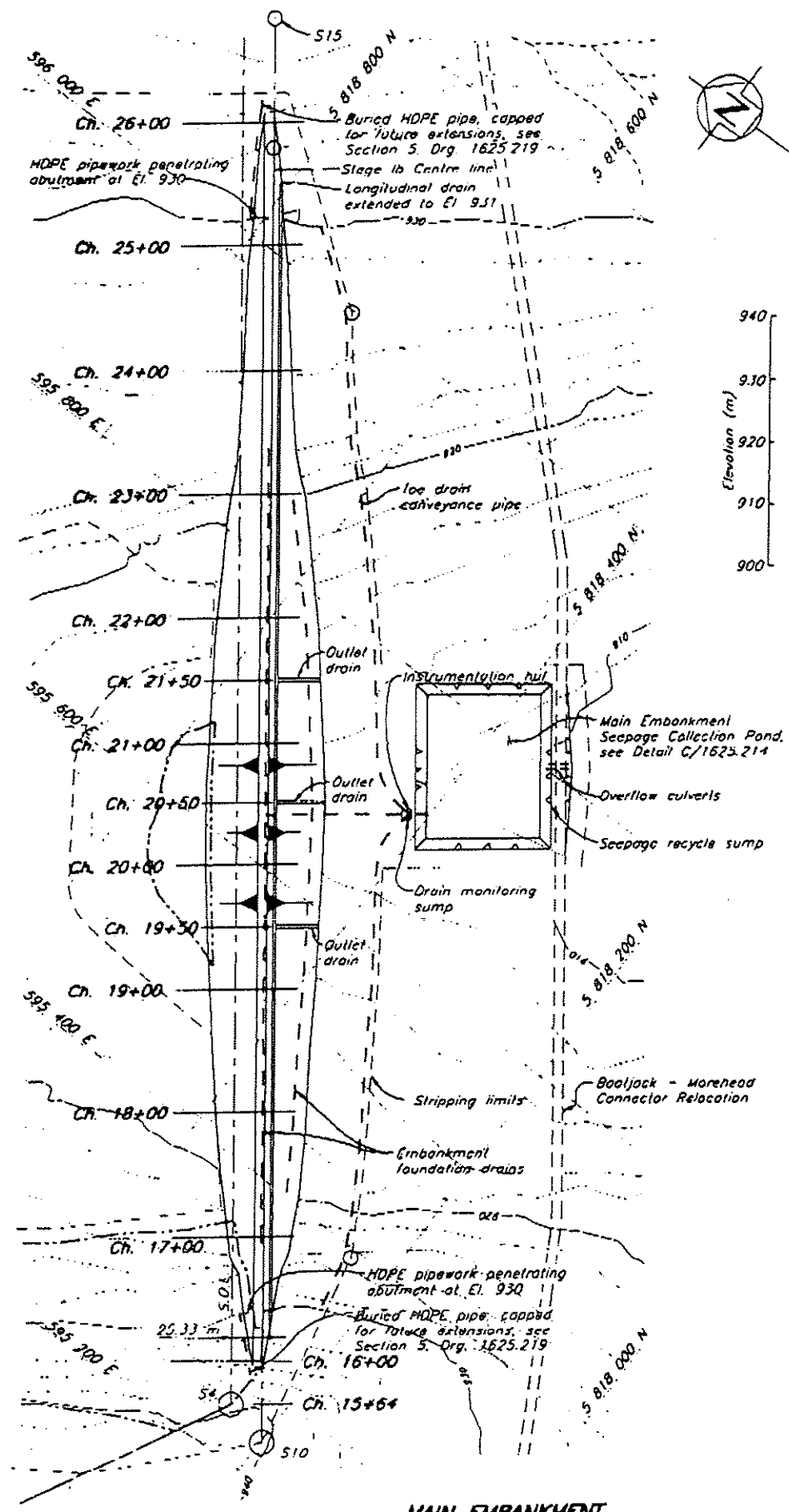


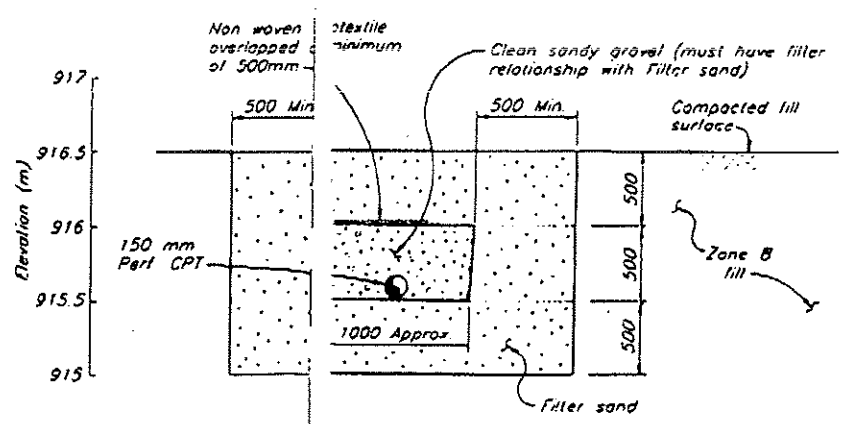
FIGURE 1

IMPERIAL METALS CORPORATION MT. POOLEY PROJECT TAILINGS DAM CHIMNEY DRAIN

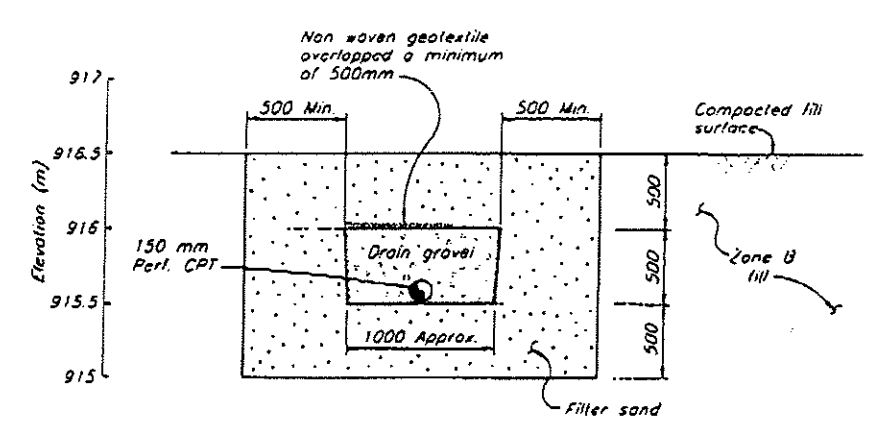
*chopped for
1996 finish*



MAIN EMBANKMENT
Scale B



SECTION 1 - OPTION 1
LONGITUDINAL DRAIN/OUTLET DRAIN DETAIL
Scale C



SECTION 1 - OPTION 2
LONGITUDINAL DRAIN/OUTLET DRAIN DETAIL
Scale C

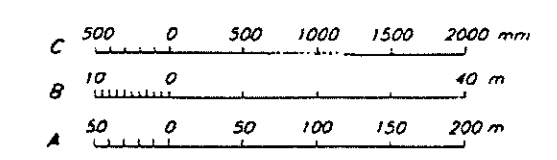


FIGURE 1

CAD FILE: \1827\DC\01_Plan 1-5 AUG. 29, 1996

Aug. 29, 1996
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