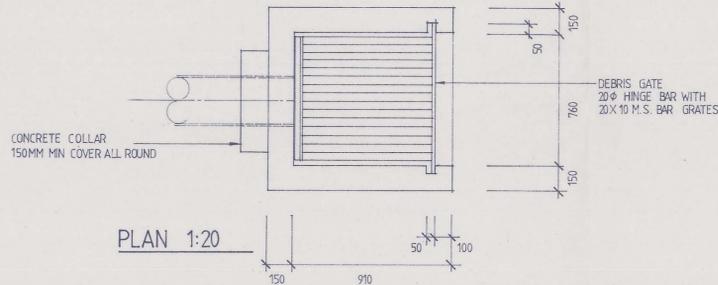
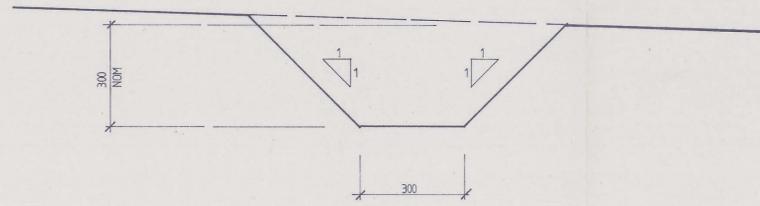


TYPICAL OVERFLOW MANHOLE



PLAN 1:20



TYPICAL SECTION THROUGH OPEN DRAIN 1:10

SPECIFICATION

SITE PREPARATION:

THE ENTIRE FOUNDATION AREA FOR THE EMBANKMENT SHALL BE STRIPPED OF ALL VEGETATION, TRESS, RUBBISH & OTHER WASTE MATERIALS TO EXPOSE THE UNDERLYING UNALTERED SOIL OR WEATHERED ROCK.

THE EXPOSED SUBGRADE SHALL BE PROOF ROLLED WITH A HEAVY VIBRATING SHEET PILE ROLLER TO EXPOSE ANY SOFT AREAS.

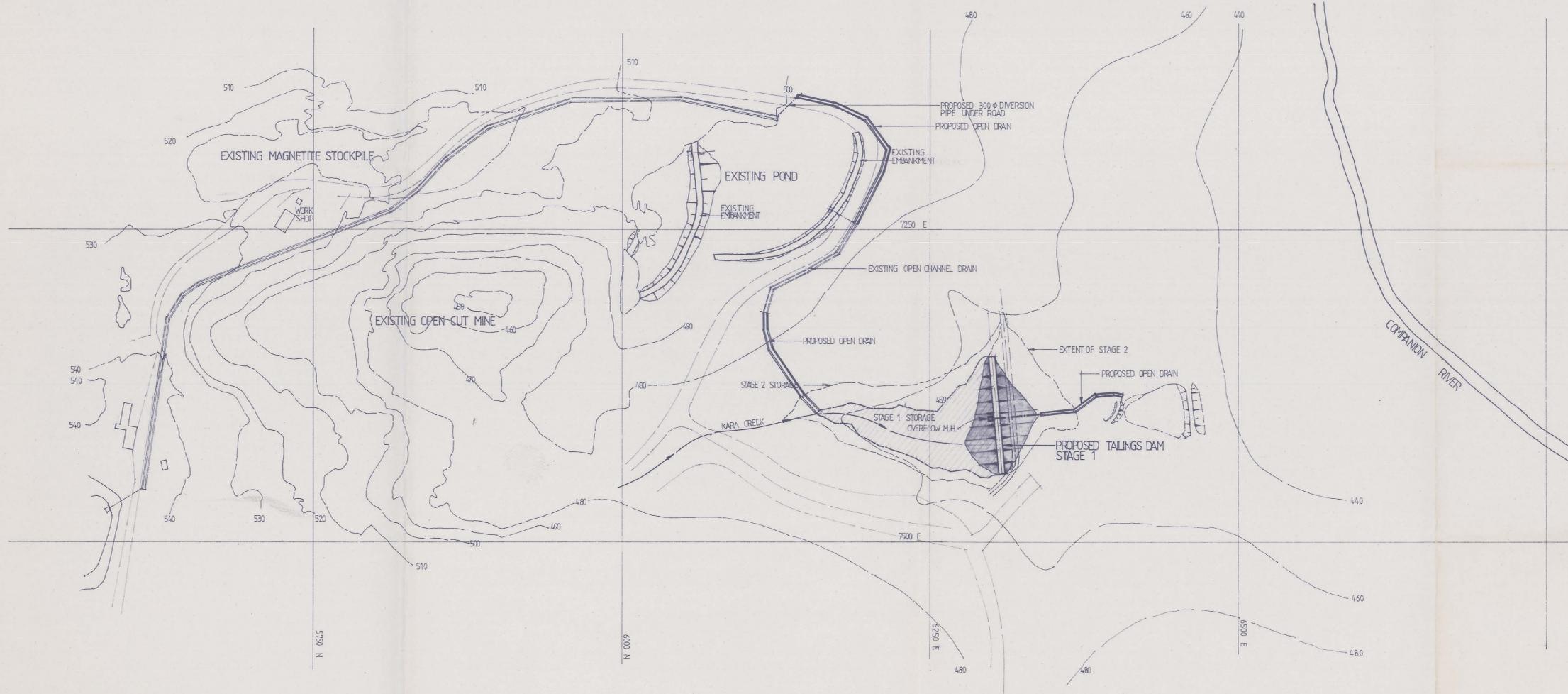
ANY SUCH AREAS SHALL BE EXCAVATED & REPLACED WITH CONTRACTED SELECTED FILL.

EMBANKMENT CONSTRUCTION

EMBANKMENT FILL MATERIAL SHALL BE PLACED IN NEAR HORIZONTAL LAYERS NOT EXCEEDING 200 MM LOOSE THICKNESS, EACH LAYER SHALL BE COMPACTED TO AT LEAST 95% OF THE MAXIMUM DRY DENSITY ACHIEVED IN THE STANDARD COMPACTION TEST AS 12800 E-11.

THE MAXIMUM SIZE OF ROCK MATERIAL SHALL NOT EXCEED 100MM.

BORROW MATERIALS SHALL BE MIXED TO PROVIDE FILL WITH NOT LESS THAN 50% CLAY & SILT SIZED MATERIAL.



SITE PLAN 1:2000

k. moore and associates
 CONSULTING STRUCTURAL AND CIVIL ENGINEERS
 24 NORTH TERRACE, BURME 7325
 PHONE : 31 9366 FAX : 31 9383

TAS MINES LTD
 PROPOSED TAILINGS DAM - STAGE 1
 SITE PLAN, DETAILS

drawn ACS	scale 1:2000, 2:10	date 17/NOV/92	drp. no. 92102 - 01
--------------	-----------------------	-------------------	------------------------

0402_052

0008/0026