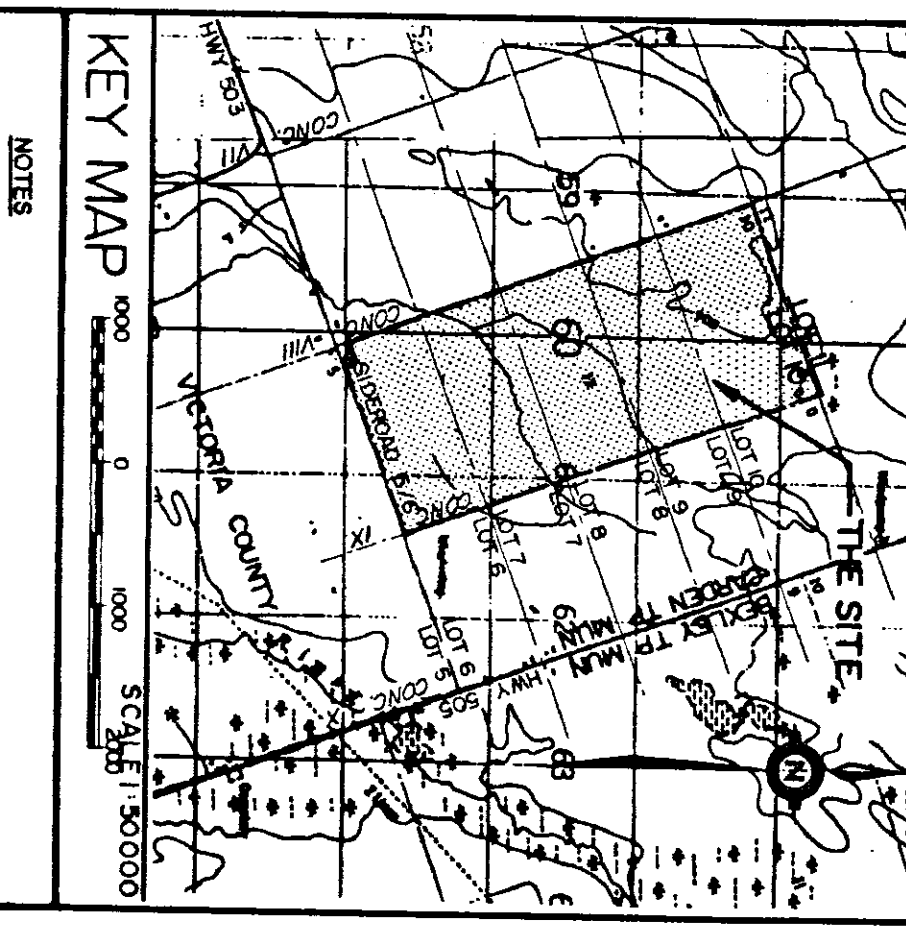
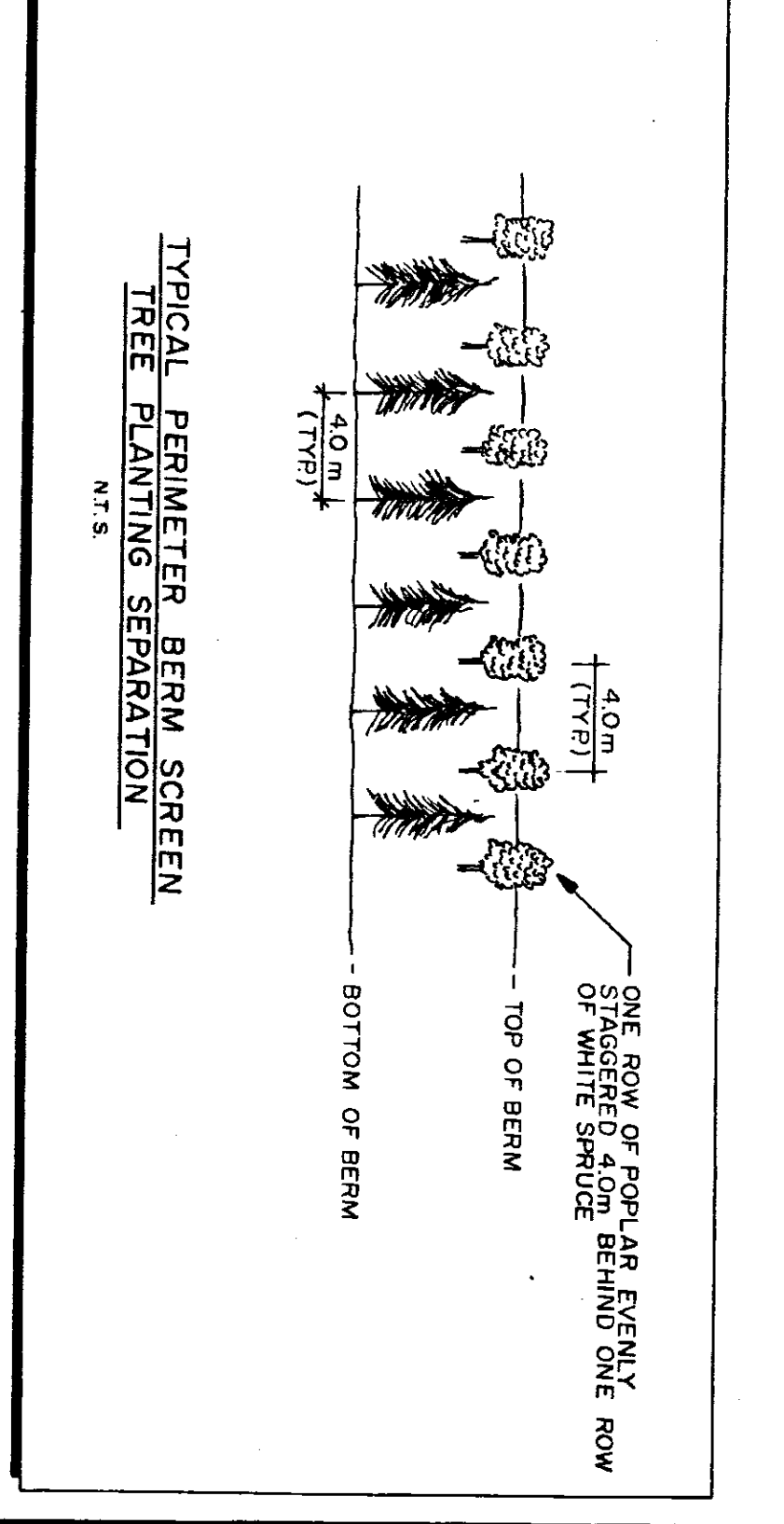
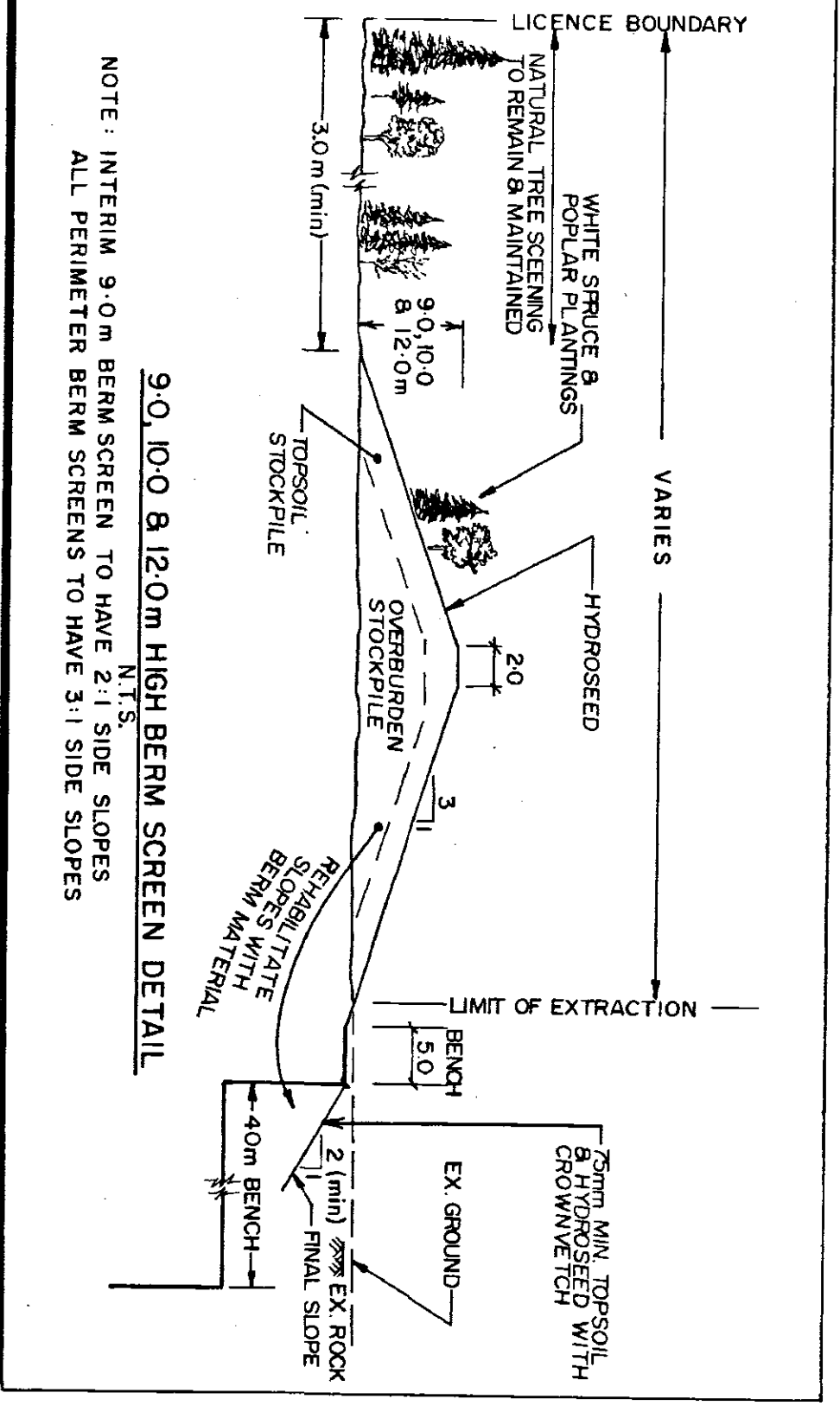
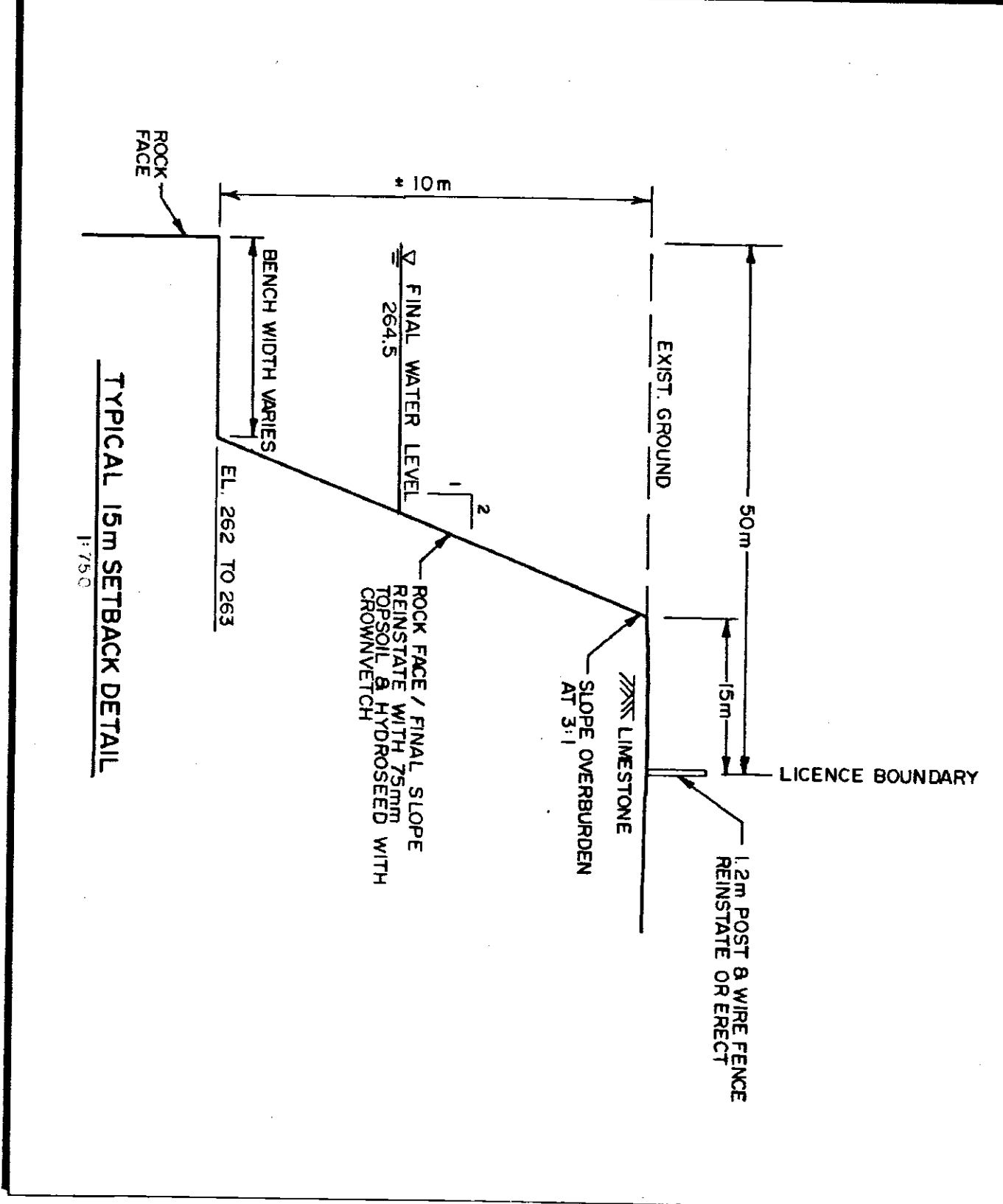
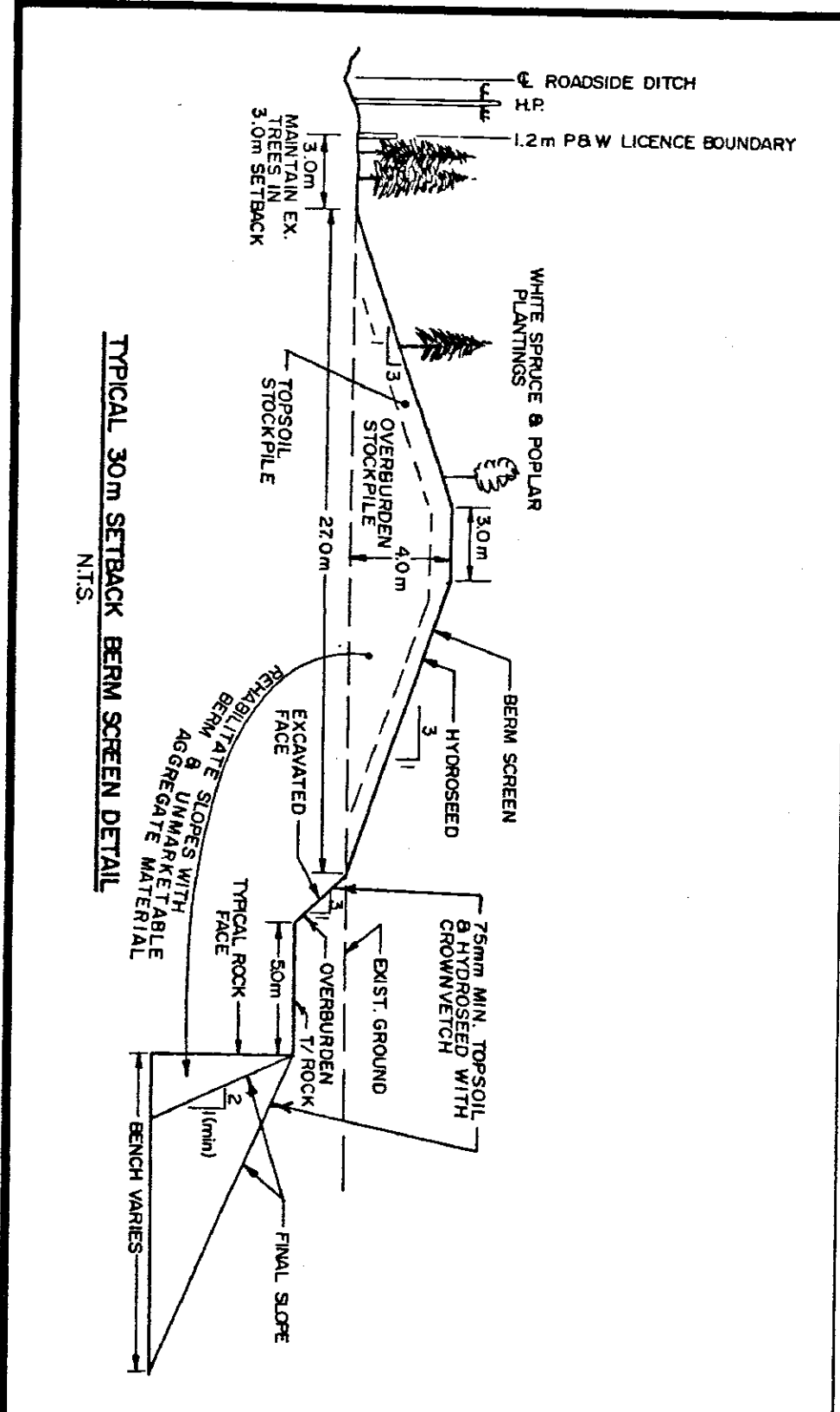
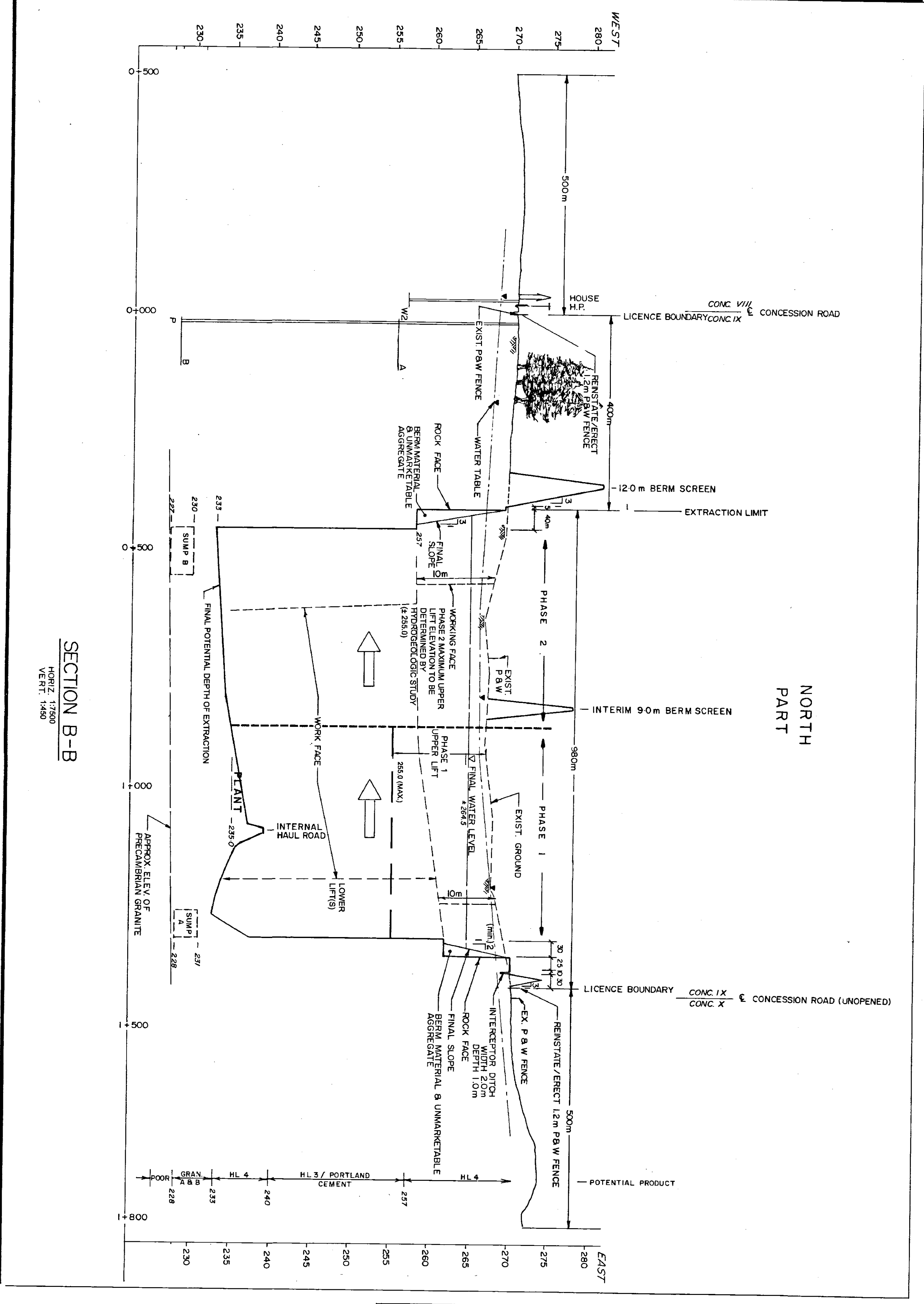
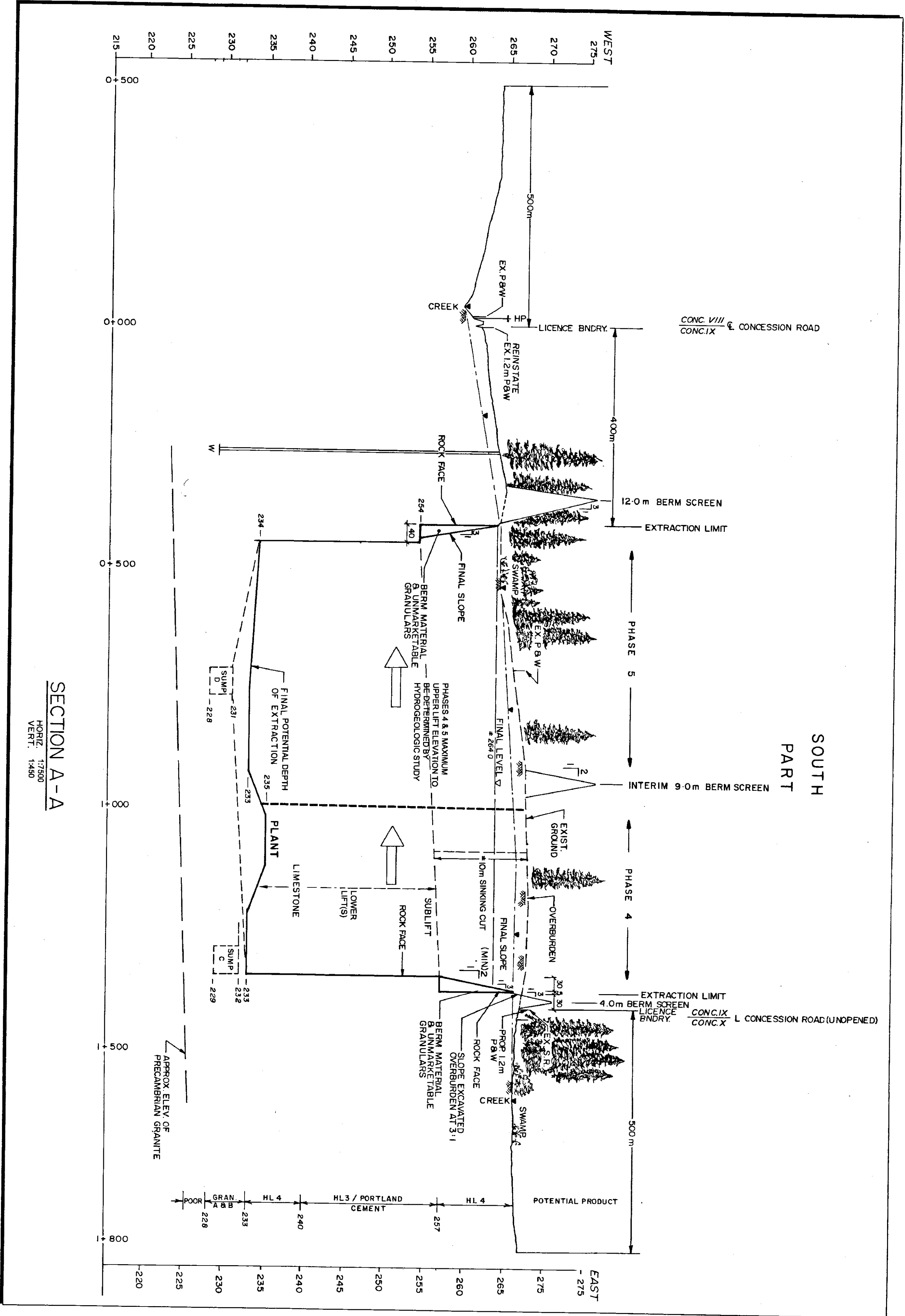




- NOTES**
1. LICENSED AREA - 472.2 Ha
 2. AREA OF EXTRACTION - 18.3 Ha
 3. AREA TO BE REMEDIATED - 18.3 Ha
 4. THE WATER TABLE ELEVATION RANGES FROM 225.0m TO 228.0m
 5. THIS PLAN WAS PREPARED USING PHOTOGRAPHIC METHODS FROM AERIAL PHOTOGRAPHS
 6. LOT CONVEYANCE AND BOUNDARY LINES ON THIS PLAN ARE APPROXIMATE
 7. THIS IS NOT A TOTAL SURVEY DRAWING IN ACCORDANCE WITH THE PROVISIONS OF THE SURVEY ACT (R.S.O. 1990, c. M. 2).

- LEGEND FOR CROSS SECTIONS**
- P 8" LEVEL PNEUMATIC
 - WATER TABLE
 - POST & WIRE FENCE
 - S.R. SPIRAL FENCE
 - TOP OF LIMESTONE
 - FINAL SURFACE WATER LEVEL
 - 3 TO 1 HORIZ. TO VERT. SLOPE
 - BORE HOLE LOCATION & NUMBER
 - PEZOMETER LOCATION & LEVEL
 - WELL LOCATION & NUMBER
 - GENERAL DIRECTION OF EXTRACTION

W 150 DA MONITORING WELL
H.4 MATERIAL SUITABLE FOR ASPHALT BASE COURSE MIX
H.3 MATERIAL SUITABLE FOR ASPHALT TOP COURSE MIX
PORTLAND MATERIAL SUITABLE FOR PORTLAND CEMENT CONCRETE
6.5M 'A' MATERIAL SUITABLE FOR ROAD BASE CONSTRUCTION
N.T.S. NOT TO SCALE
WORKING FACE/LIFT

FERMA AGGREGATES INC.
2666 FERMA ROAD
MISSISSAUGA, ONTARIO
L4T 3G8
Telephone (905) 877-9241 Fax (905) 877-9817

Signature of Licensee
DATE 04/12/10

Signature of Licensee
DATE 04/12/10

MINISTRY OF NATURAL RESOURCES
APPROVED
UNDER THE AGGREGATE LICENSE ACT
DATE 04/12/10

Tow Associates Inc.
Oliver Manojone McCalla
1800 724-6222
1800 724-6222

FERMA - CARDEN QUARRY

LOTS 6, 7, 8, 9, 10
CONCESSION 1X
TOWNSHIP OF CARDEN
CITY OF KAWARTHA LAKES

BERM DETAILS A & B

Scale 1:5000
Date 04/12/10