

SIGNED AND SEALED BY THE CONTRACTOR THIS 16<sup>th</sup> DAY OF November 1973  
 WITNESS ARM BRO MATERIALS & CONSTRUCTION LTD.  
 SIGNED AND SEALED BY THE PURCHASER THIS 22<sup>nd</sup> DAY OF November 1973  
 WITNESS Arthur Maden  
 CLERK

# SMITH - BOLGER

## MUNICIPAL DRAIN

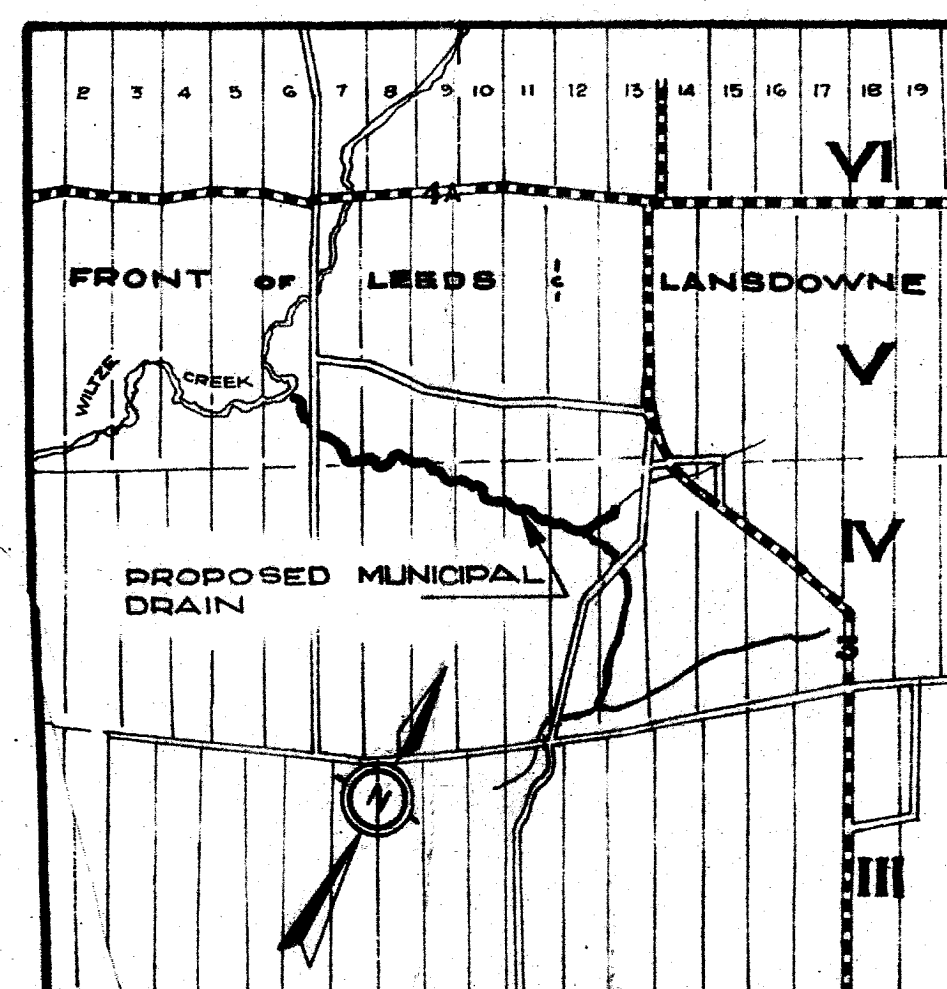
### FRONT OF LEEDS & LANSDOWNE

ANNEX "E"

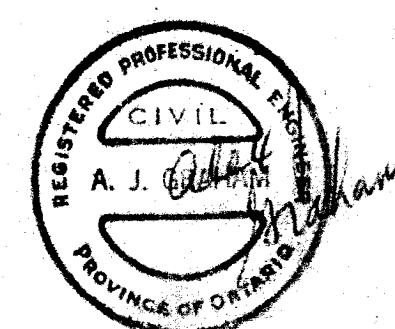
#### CONTENTS :

|        |                                                                                                           |
|--------|-----------------------------------------------------------------------------------------------------------|
| PAGE 1 | DETAILED PLAN                                                                                             |
| PAGE 2 | MAIN DRAIN - 0+00 TO 240+00<br>(PROFILE)                                                                  |
| PAGE 3 | VANDENKIRKHOF - MOORE BR.<br>LAROSE - LAPPIN BR.<br>BOLGER - SEABROOKE BR.<br>MAIN DRAIN 240+00 TO 265+00 |
| PAGE 4 | LAROSE - SEABROOKE BR.<br>LAROSE - GAVIN BR.<br>BOLGER - RAPPIN BR.<br>GAVIN - LANDIN BR.                 |

SOILS CLASSIFICATION  
 PREDOMINATELY NAPANEE CLAY  
 WITH LESSER ROCK AND MUCK  
 AREAS.  
 REFERENCE : MINISTRY OF AGRICULTURE SOIL SURVEY, LEEDS COUNTY



KEY PLAN



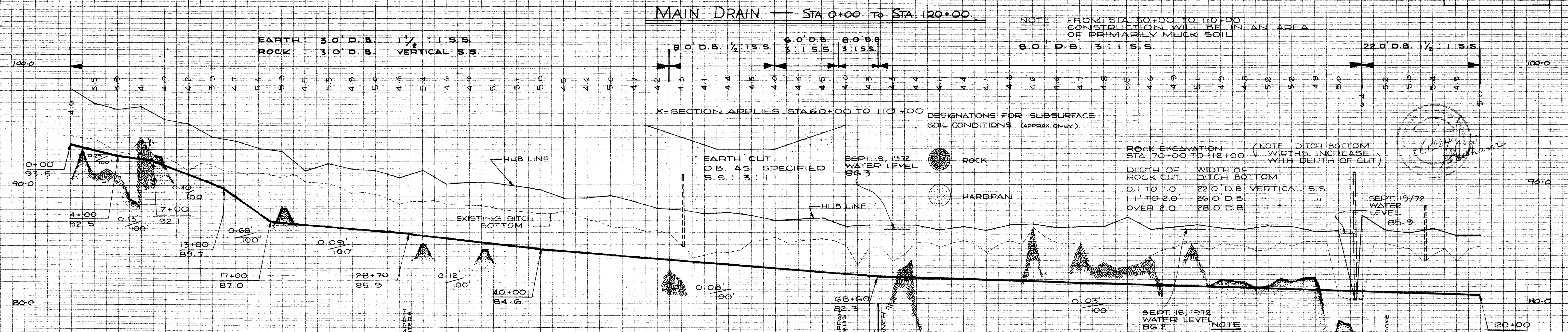
DWG. REV A

DATE MAY 1, 1973 REVISED JUNE 22, 1973

PROJECT # 2298

a. j graham engineering consultants ltd.



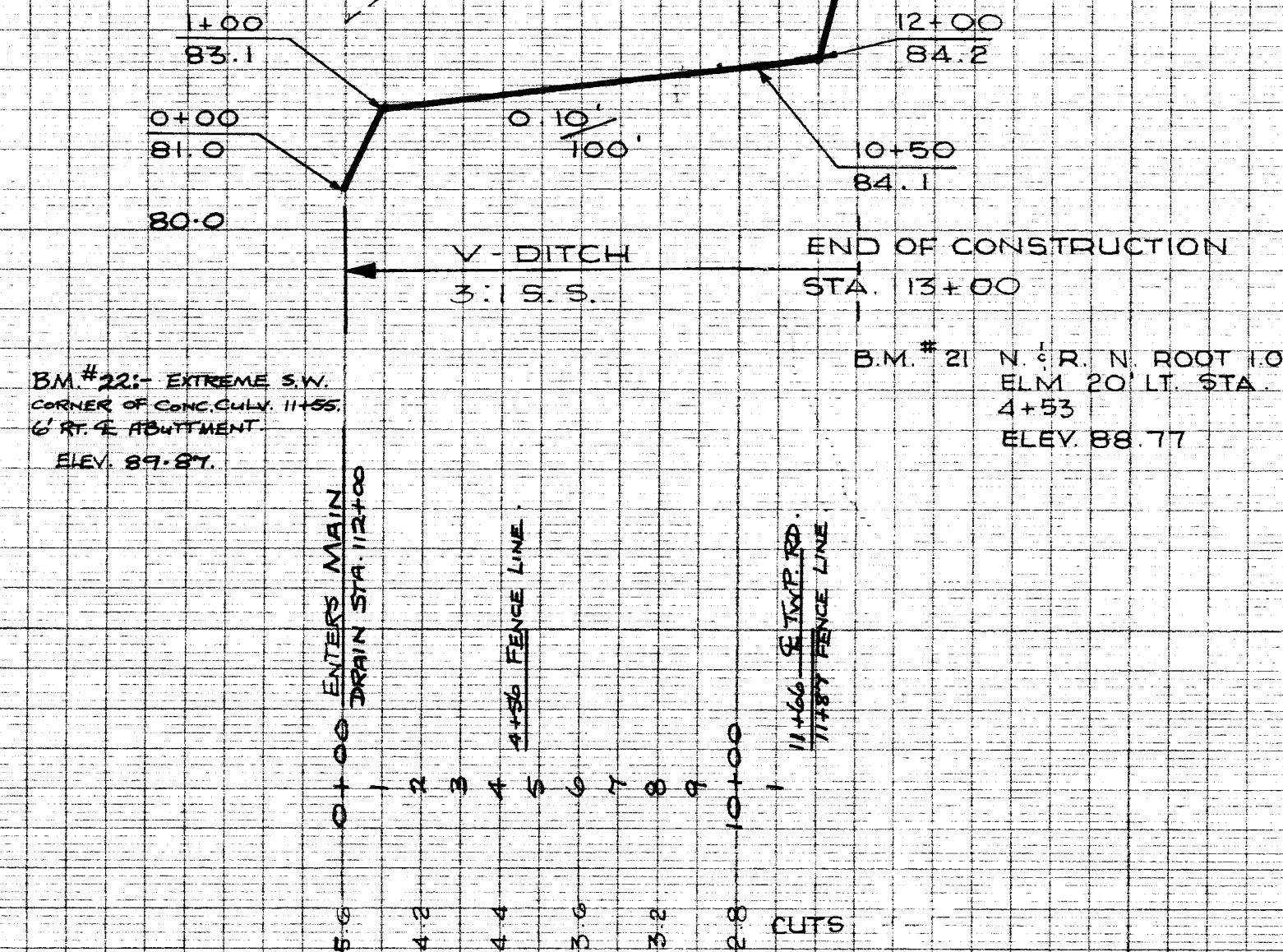








# LAROSE-SEABROOKE BRANCH



## SMITH-BOLGER MUNICIPAL DRAIN FRONT OF LEEDS & LANSLOWNE PROJECT #2298

SCALE OF PROFILE  
1" = 400' HORIZ.  
1" = 4' VERT.

REVISED: JUNE 22, 1973  
MAY 1, 1973

### LEGEND

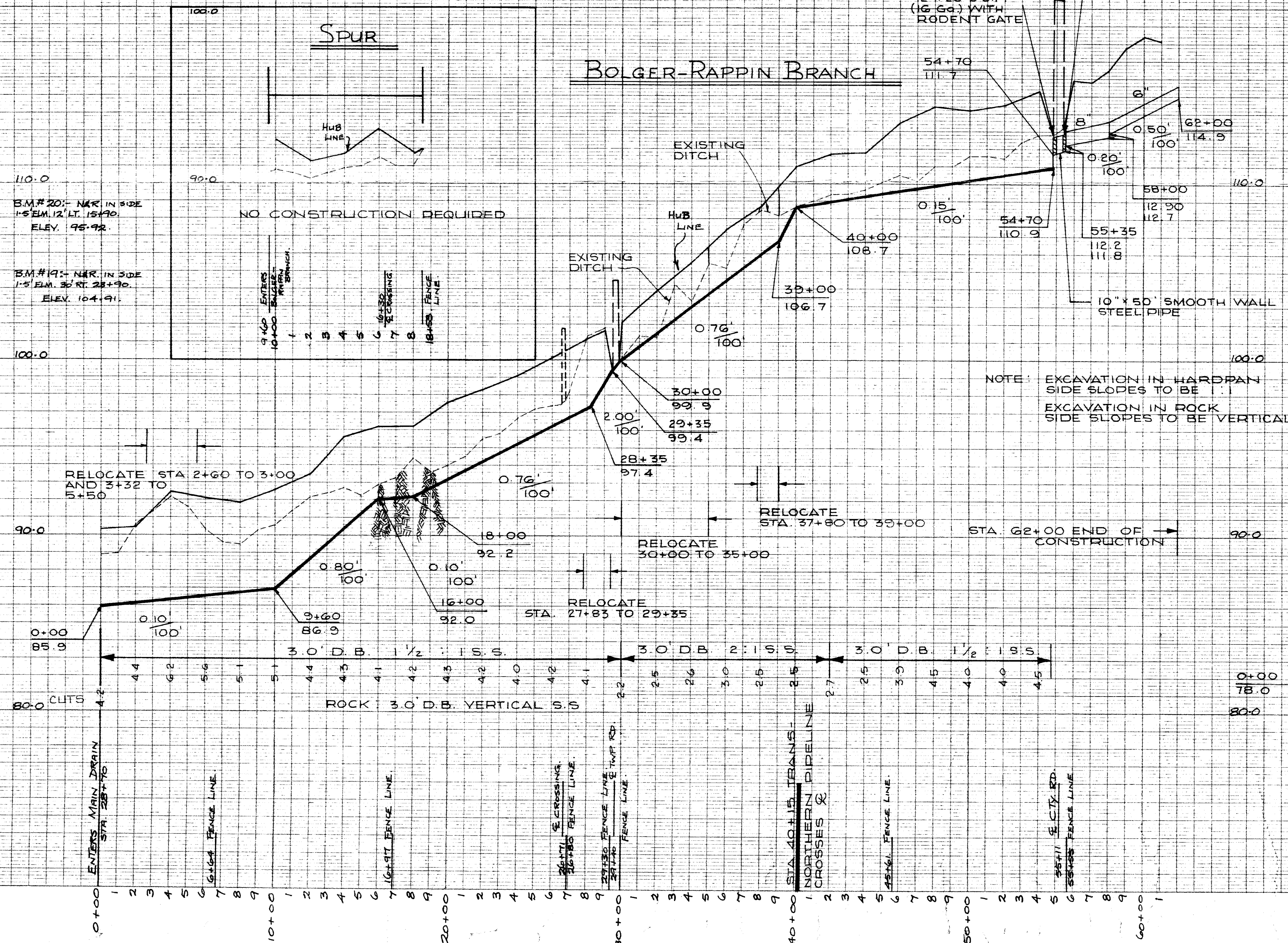
HLB LINE  
EXIST. D.B.  
DESIGN

DESIGNATIONS FOR SUB-SURFACE  
SOIL CONDITIONS (APPROX. ONLY)

ROCK  
HARDPAN

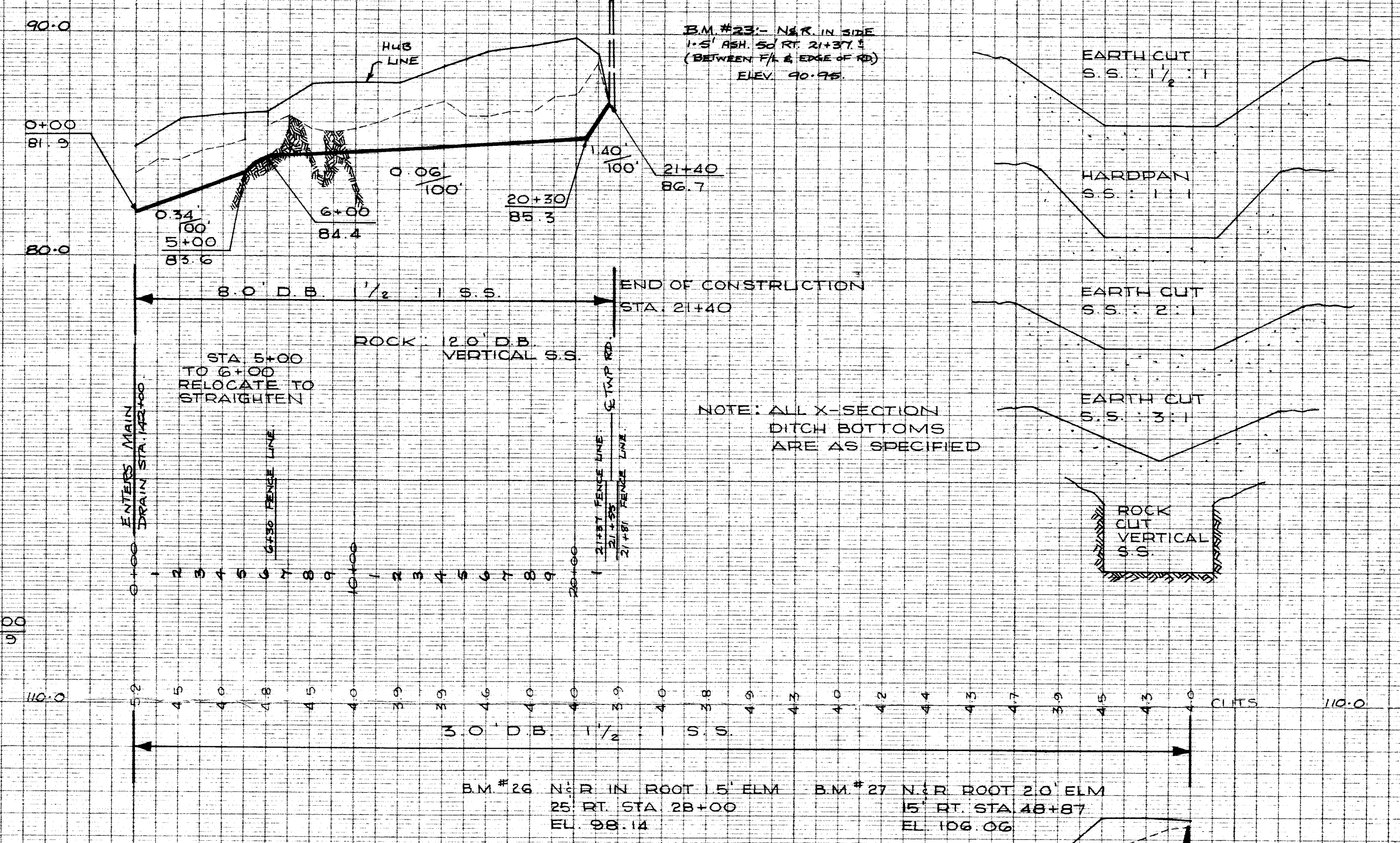
A. J. GRAHAM ENGINEERING CONSULTANTS LTD.  
OTTAWA, ONT.

## BOLGER-RAPPIN BRANCH



## PROFILE PAGE 4

## LAROSE-GAVIN BRANCH



## GAVIN-LANDON BRANCH

