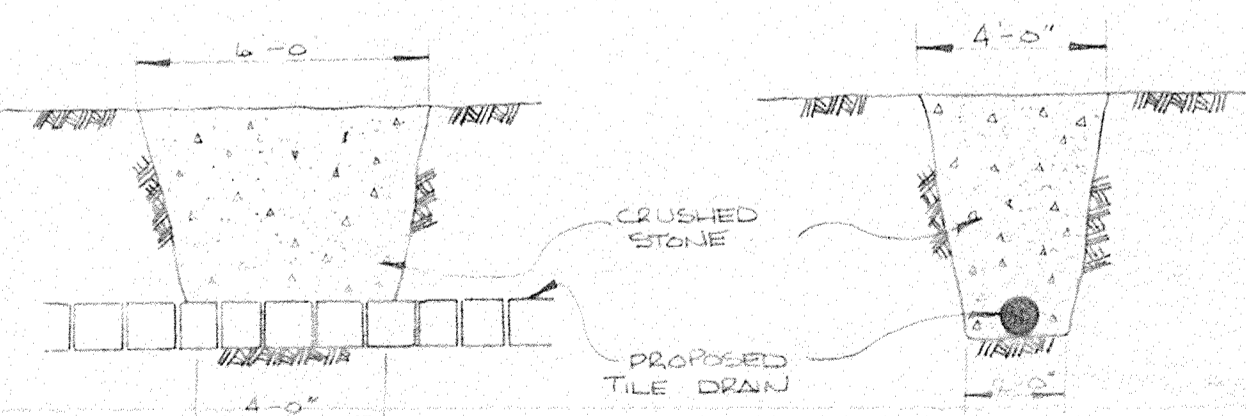
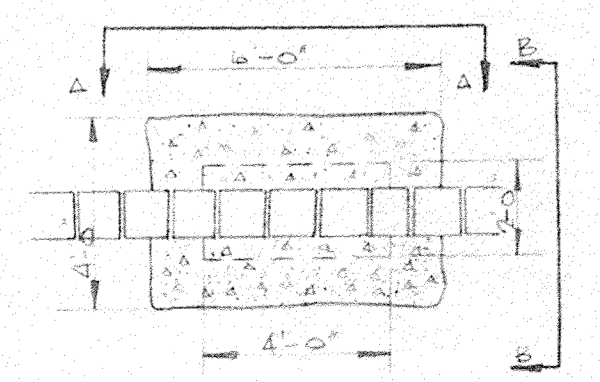


PLAN SCALE 1" = 500'



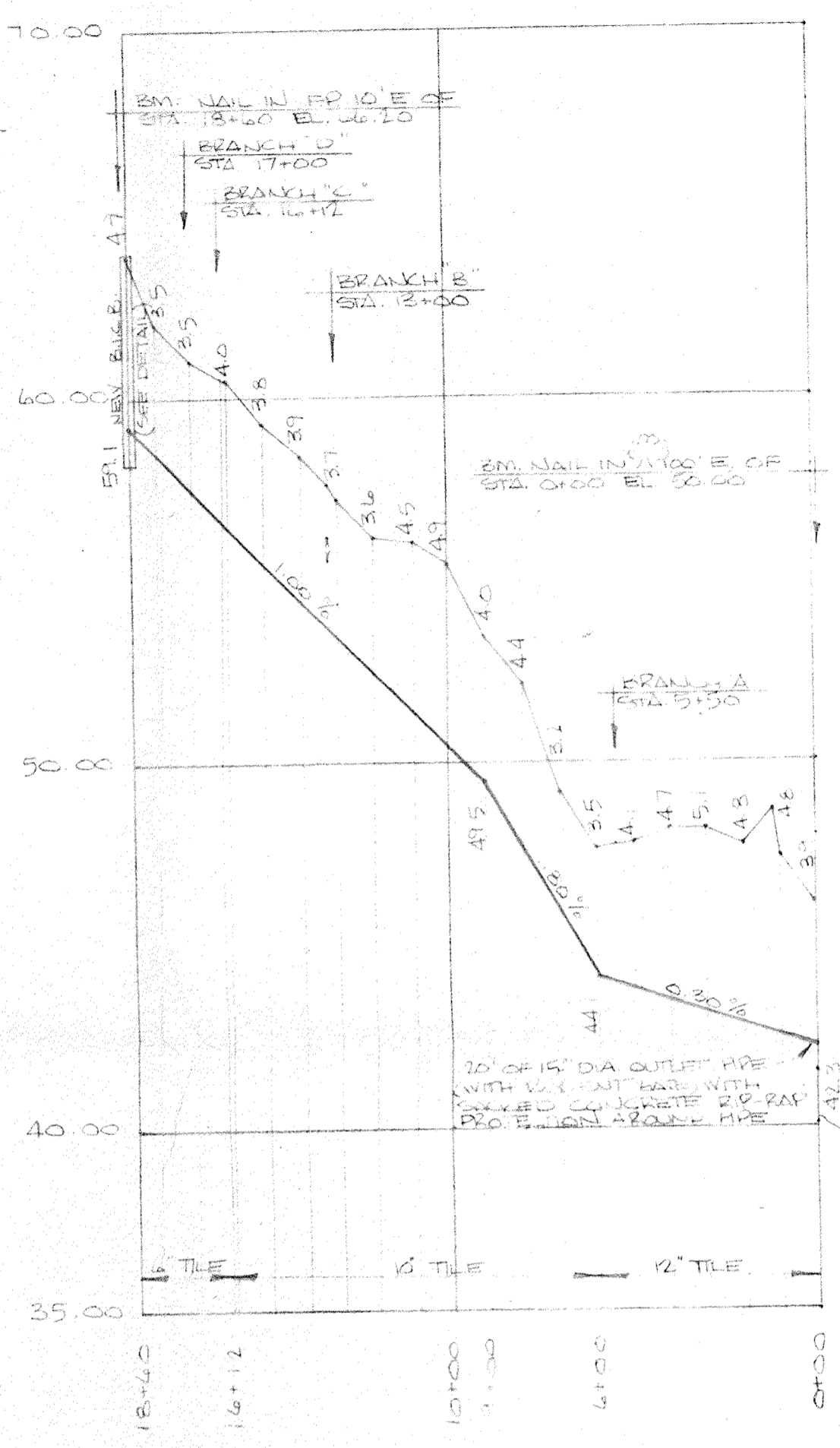
SECTION A-A

SECTION B-B



PLAN
TYPICAL BLIND INLET
CATCHBASIN DETAILS

NOTE
TILE TO BE CUT IN
1' LENGTHS AND
INSTALLED WITH
3/8" GAP

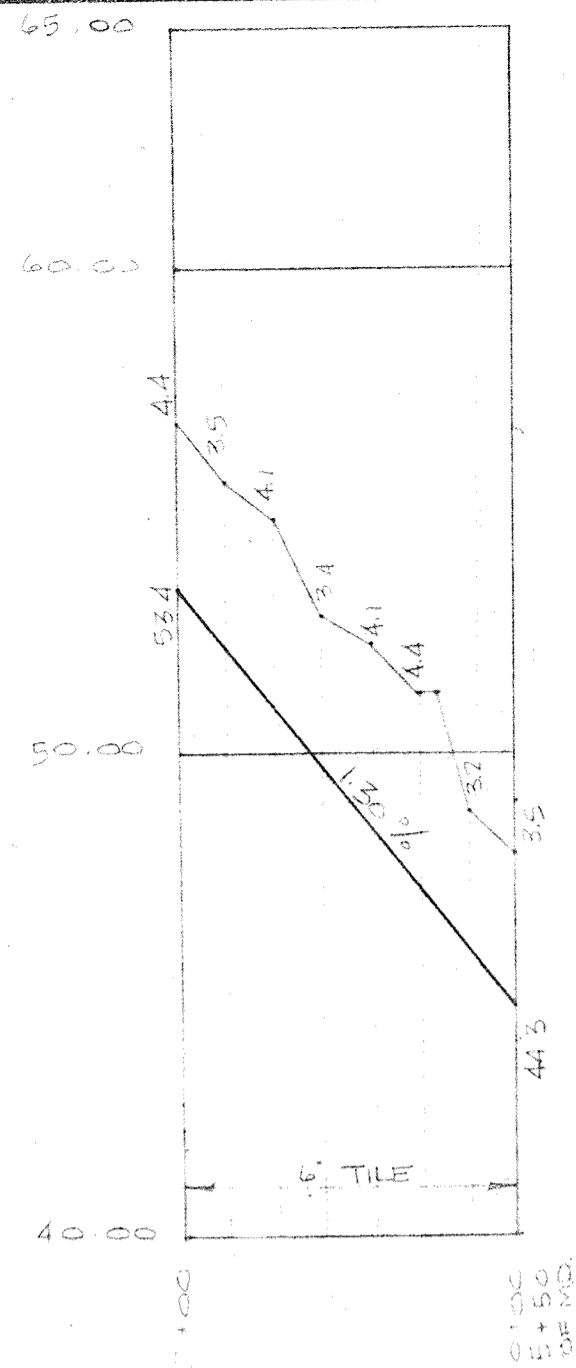


MAIN DRAIN PROFILE

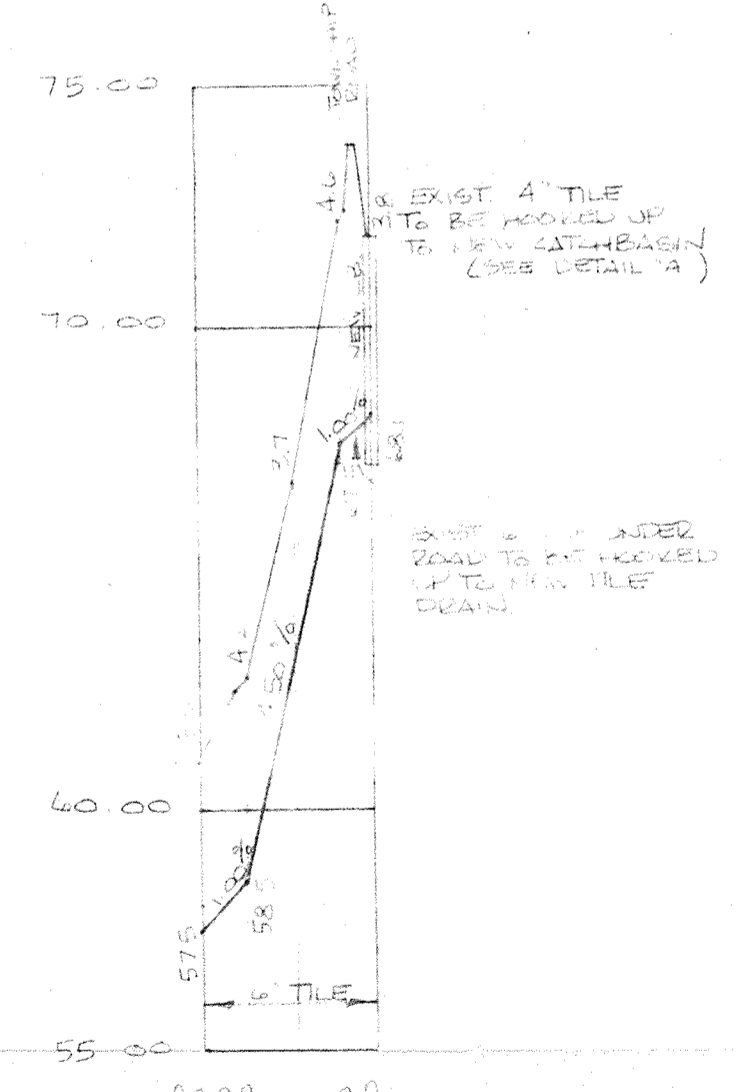
SCALE HOR. 1" = 400'
VERT. 1" = 4'

GENERAL NOTES

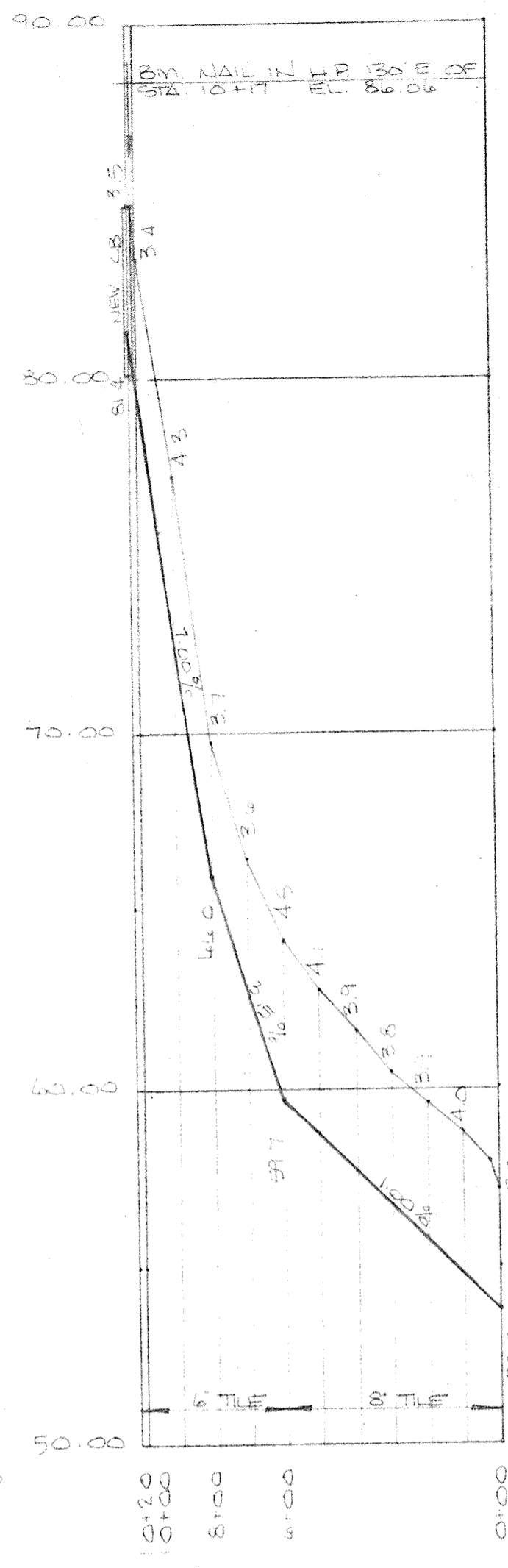
- EXISTING 8" TILE TO BE INCORPORATED AS BRANCH "C" OF THE WEST BRANCH OF THE CAMPBELL DRAIN FOR FUTURE MAINTENANCE PURPOSES.
- EXISTING 8" TILE DRAIN (BRANCH "C") TO BE EXPOSED AT STA. 16+75.2 OF MAIN DRAIN BEFORE INSTALLING NEW TILE DRAIN IN ORDER THAT PROPOSED ELEVATIONS CAN BE VERIFIED BY ENGINEER.
- BLOWOUTS IN EXISTING 8" TILE TO BE REPAIRED.
- EXIST 4" TILE FROM EAST AT STA. 16+75.2 OF MAIN DRAIN TO BE HOOKED UP TO NEW TILE DRAIN.
- NEW TILE MAIN DRAIN TO BE LOCATED ON WEST SIDE OF EXISTING 8" TILE DRAIN.
- WASHOUT AND DITCHBANK EAST OF STA. 0+00 OF MAIN DRAIN TO BE REPAIRED.
- EXISTING SPOILBANK FROM STA. 0+00 OF MAIN DRAIN TO PROPERTY LINE BETWEEN BRUCE FLETCHER & WALLAGE MOUNTYRE TO BE LEVELLED.
- EXISTING 6" UP ON BRANCH "D" TO BE EXPOSED AT EACH END IN ORDER THAT SEPARATIONS CAN BE VERIFIED BY ENGINEER.
- EXISTING 4" TILE AT STA. 3+00 OF BRANCH "D" TO BE HOOKED UP TO NEW CATCHBASIN.
- STANDARD CATCHBASINS TO BE MTC TYPE DD-701-A WITH FRAMES & GRATES TO BE M.C. TYPE DD-713-A OR APPROVED EQUALS.



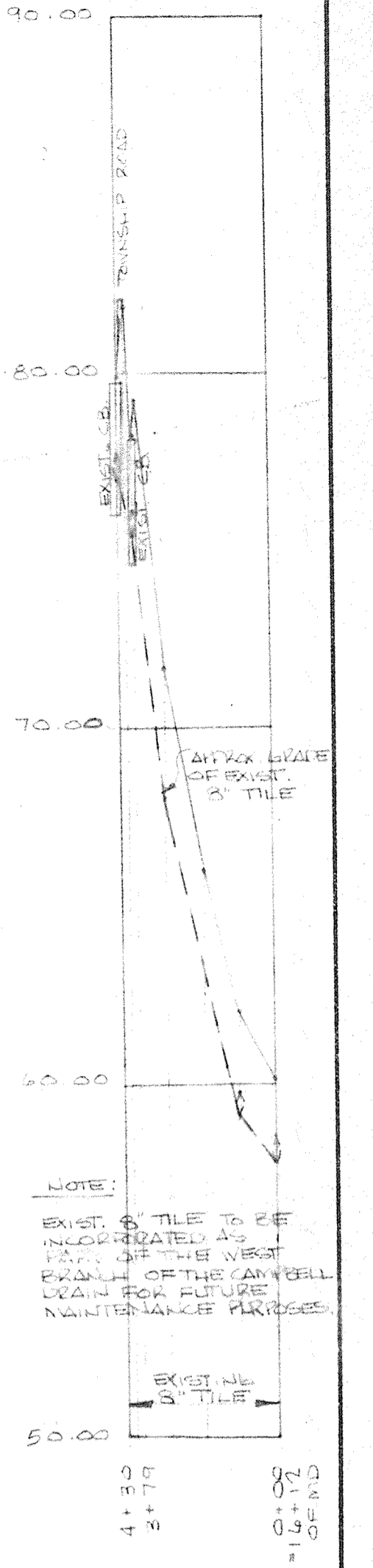
BRANCH "A"



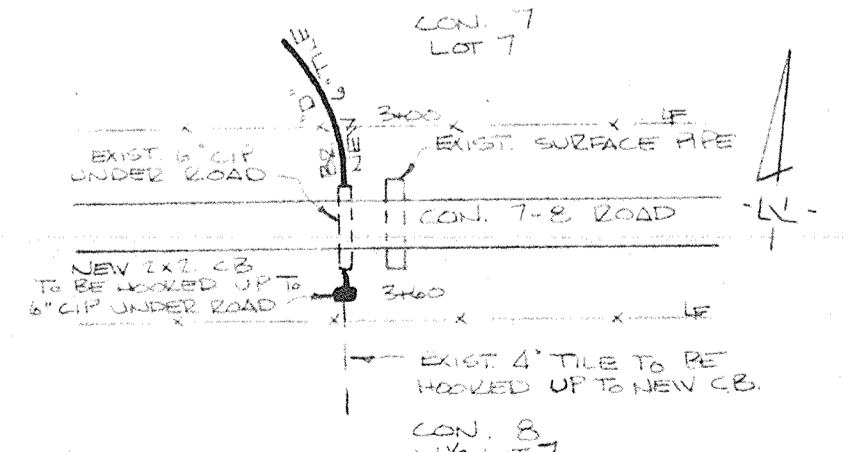
BRANCH "D"



BRANCH "B"



BRANCH "C"



DETAIL "A"



WEST BRANCH OF THE CAMPBELL DRAIN TOWNSHIP OF SOUTH DORCHESTER			
SCALE: AS SHOWN	APPROVED BY:	JOB NO.	DRAWN BY AK
DATE: NOV. 29, 1975	FB. D-59	75196	REVISED
PLAN & PROFILES			
A. M. SPRIET & ASSOCIATES LTD. CONSULTING ENGINEERS			DRAWING NUMBER 1