

E. G. Pettit & Company
 ENGINEERS, ARCHITECTS, PLANNERS
 1000 MARKET STREET, PHILADELPHIA, PA. 19103
 TELEPHONE: 215-597-1200
 FACSIMILE: 215-597-1201

CLIENT & PROJECT
 CORP CORPORATION
 CORP MAIN DRAINAGE SHED

DRAWING TITLE
 PROPOSED OVERALL SITE LAYOUT
 EXTERNAL SETTING OUT POINTS
 AND EXTERNAL SERVICES

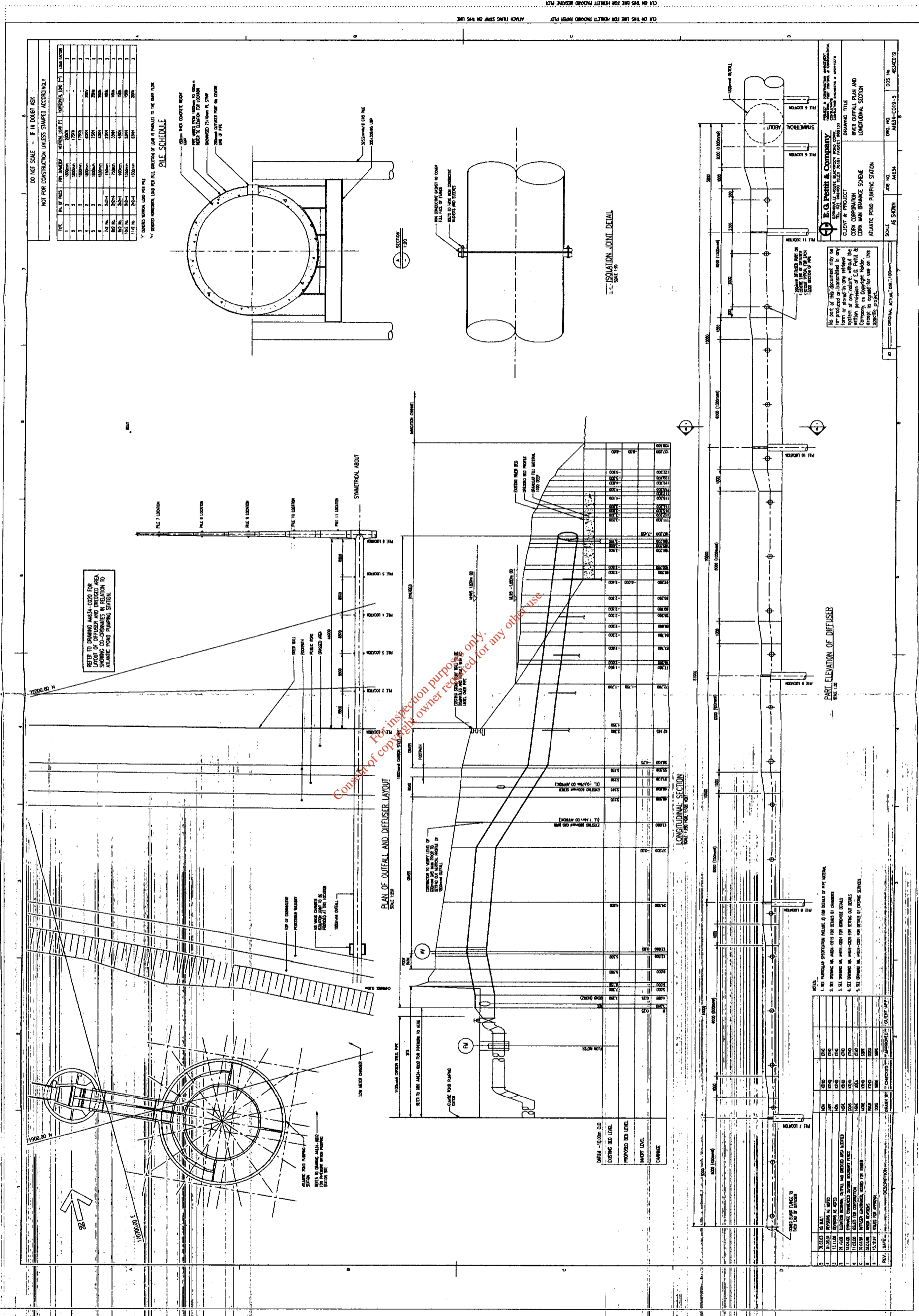
ATLANTIC FOND PUMP STATION
 SCALE: 1"=200'
 JOB NO. A624
 SHEET NO. A624-002-2
 DATE: 03/14/03

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NOTES:

- SEE SHEET A624-001 FOR DETAILS OF MANHOLE.
- SEE SHEET A624-002 FOR MANHOLE AND FORCE MAIN.
- SEE SHEET A624-003 FOR MANHOLE AND FORCE MAIN.
- SEE SHEET A624-004 FOR MANHOLE AND FORCE MAIN.
- SEE SHEET A624-005 FOR MANHOLE AND FORCE MAIN.
- SEE SHEET A624-006 FOR MANHOLE AND FORCE MAIN.
- SEE SHEET A624-007 FOR MANHOLE AND FORCE MAIN.
- SEE SHEET A624-008 FOR MANHOLE AND FORCE MAIN.
- SEE SHEET A624-009 FOR MANHOLE AND FORCE MAIN.
- SEE SHEET A624-010 FOR MANHOLE AND FORCE MAIN.

REV.	DATE	DESCRIPTION	APPROVED	CHECKED	DESIGNED
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3	03/14/03	ISSUED FOR PERMIT			
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7	03/14/03	ISSUED FOR PERMIT			
8	03/14/03	ISSUED FOR PERMIT			
9	03/14/03	ISSUED FOR PERMIT			
10	03/14/03	ISSUED FOR PERMIT			



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TELEPHONE: 212-687-1000
FACSIMILE: 212-687-1001
WWW.EGPETTIT.COM

CLIENT & PROJECT
CORK CORPORATION
CORK WWA DRAINAGE SCHEME
ATLANTIC POND PUMPING STATION

DRAWING TITLE
PUMP OUTFALL PLAN AND
LONGITUDINAL SECTION

SCALE: AS SHOWN
JOB NO.: M33-C019-5
DWG. NO.: 4540013

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PART ELEVATION OF DEWATER

- NOTES:
1. SEE PARTICULAR PROVISIONS RELATIVE TO THE DETAILS OF THE MATERIAL.
 2. SEE DRAWING NO. M33-C019 FOR DETAILS OF CHANNELS.
 3. SEE DRAWING NO. M33-C019 FOR DETAILS OF BRIDGE DETAILS.
 4. SEE DRAWING NO. M33-C019 FOR DETAILS OF DETAILS.
 5. SEE DRAWING NO. M33-C019 FOR DETAILS OF DETAILS.

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E. G. Pettit & Company
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 1111 17th Street, N.W.
 Atlanta, Georgia 30335
 (404) 525-1111

CLIENT & PROJECT
 CORP CORPORATION
 CORP MAIN DRAINAGE SCHEME

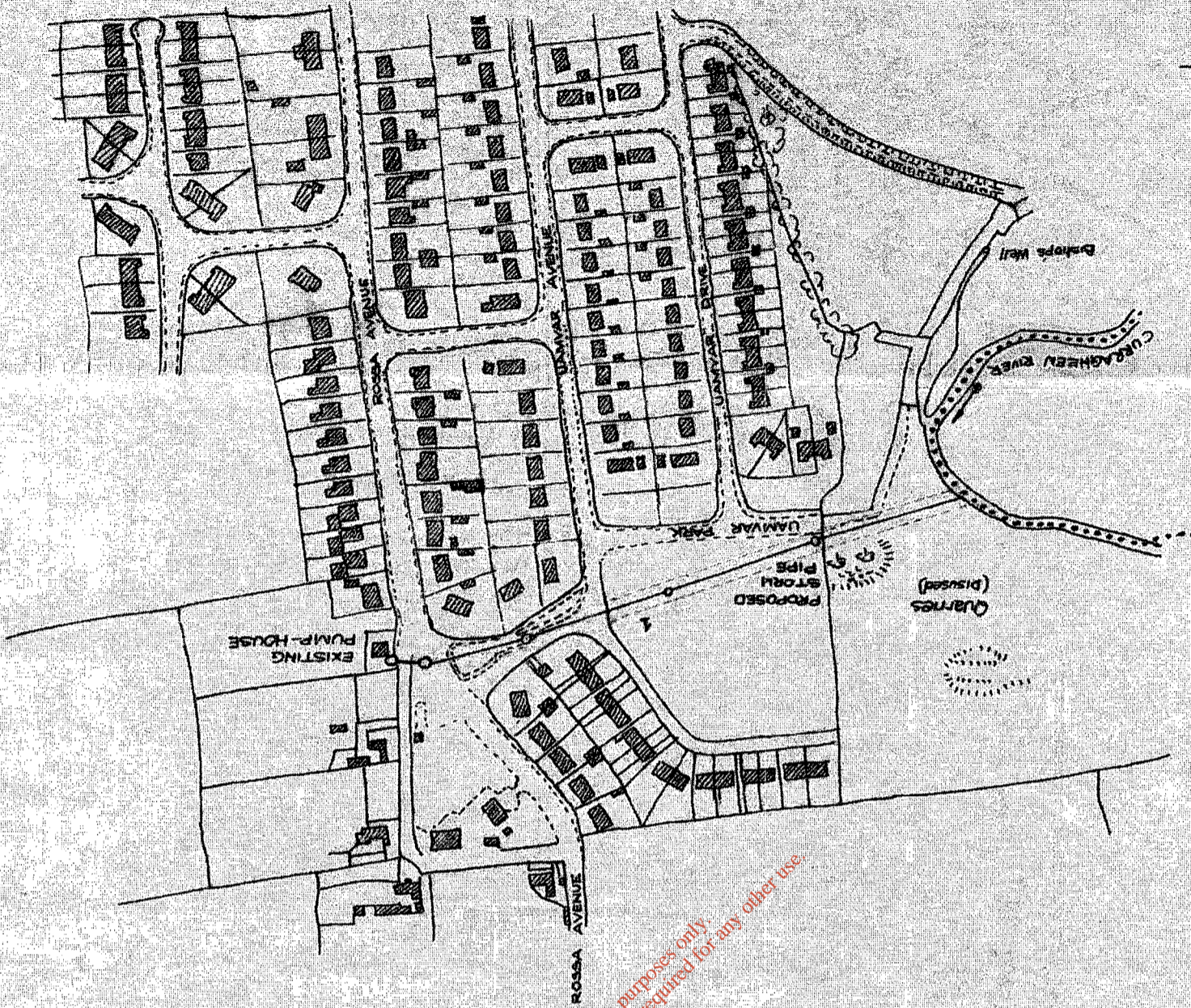
DRAWING TITLE
 LOCATION PLAN AND
 LAYOUT OF EXISTING SERVICES

SCALE 1" = 500'
 JOB NO. A1834
 DRS. NO. A1834-001-0
 DWS. NO. 6151(001)

NOTES
 1. ALL WORK TO BE DONE IN ACCORDANCE WITH THE CITY OF ATLANTA SPECIFICATIONS FOR PUBLIC WORKS.
 2. CONSULT WITH THE CITY OF ATLANTA FOR ANY CHANGES.

REV.	DATE	DESCRIPTION	DESIGNED BY	CHECKED BY	APPROVED BY
1	07/25/13	ISSUED FOR CONSTRUCTION	...	...	...
2	07/25/13	ISSUED FOR CONSTRUCTION	...	...	...
3	07/25/13	ISSUED FOR CONSTRUCTION	...	...	...
4	07/25/13	ISSUED FOR CONSTRUCTION	...	...	...
5	07/25/13	ISSUED FOR CONSTRUCTION

SCALE: - 1 : 2500



CITY ENGINEERS DEPT. MUNICIPAL OFFICES

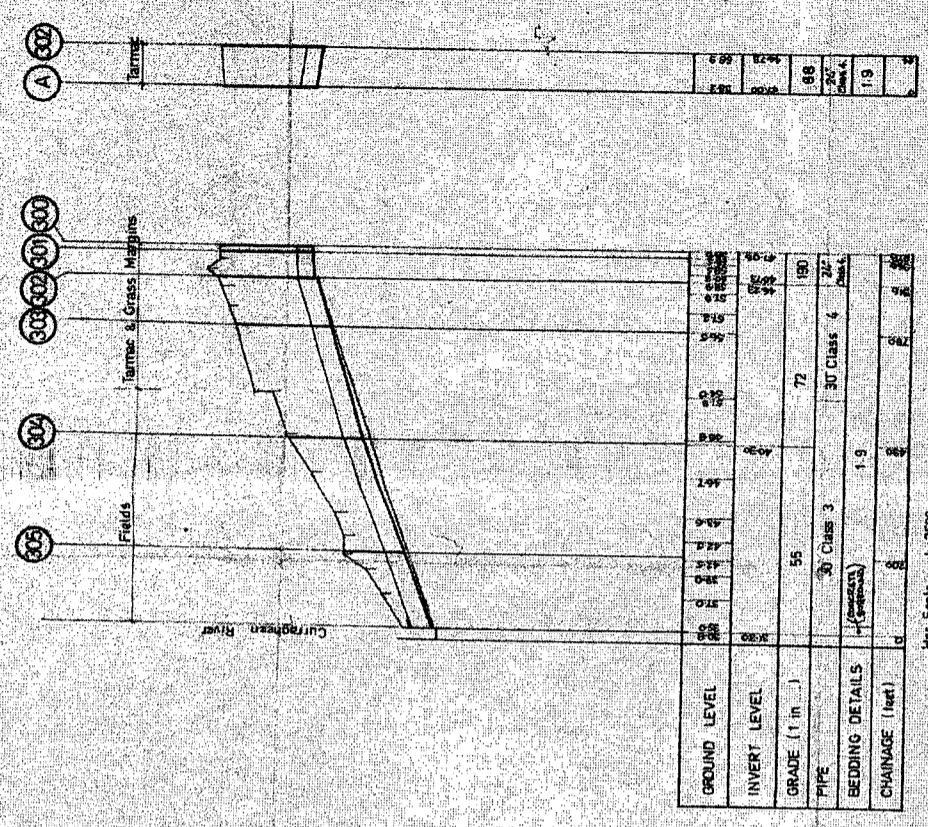
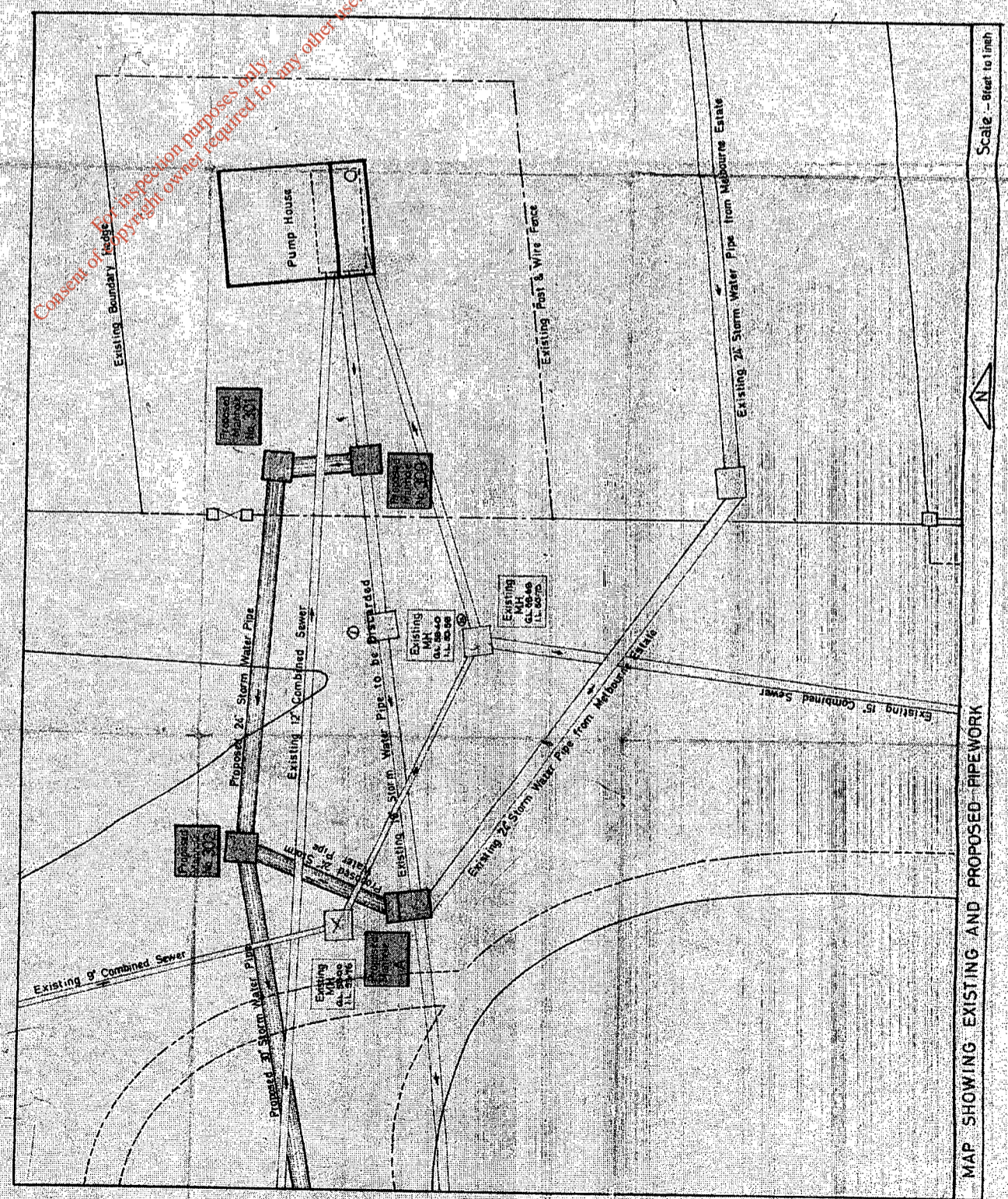
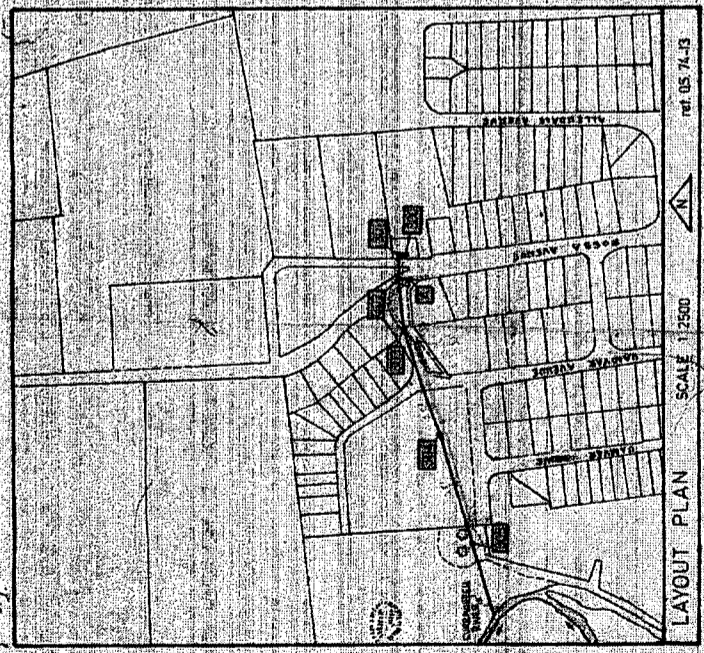
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REF. NO. :- 2340	SITE MAP		SCALE : 1/2500
COLOUR	OWNERS	OCCUPIERS	DESCRIPTION
RED			AREA NO.
			PRIVATE HOUSING | Road, PERCHES
			ESTATE AND
			27.5a
			PERCHES
			1

WYLLIAMS OF SEWERS MAY-LEAVE OF SEWERS ROSSA AVENUE TO CURRAGHEEN RIVER

WYLLIAMS OF SEWERS - ROSSA AVE TO CURRAGHEEN RIVER

Location: Ardara, Co. Lond. (Munster, I.R.)
 Mr. James Murphy
 Suburban Engineer
 100, Park Road, Dublin



Hor. Scale - 1 : 2500
 Vert. Scale - 1 inch to 10 feet
 Hor. Scale - 1 : 625

PS04

Cork Corporation
DRAINAGE SYSTEM - SOUTH WESTERN SUBURBS
Plans & Sections of Storm Water Pipes

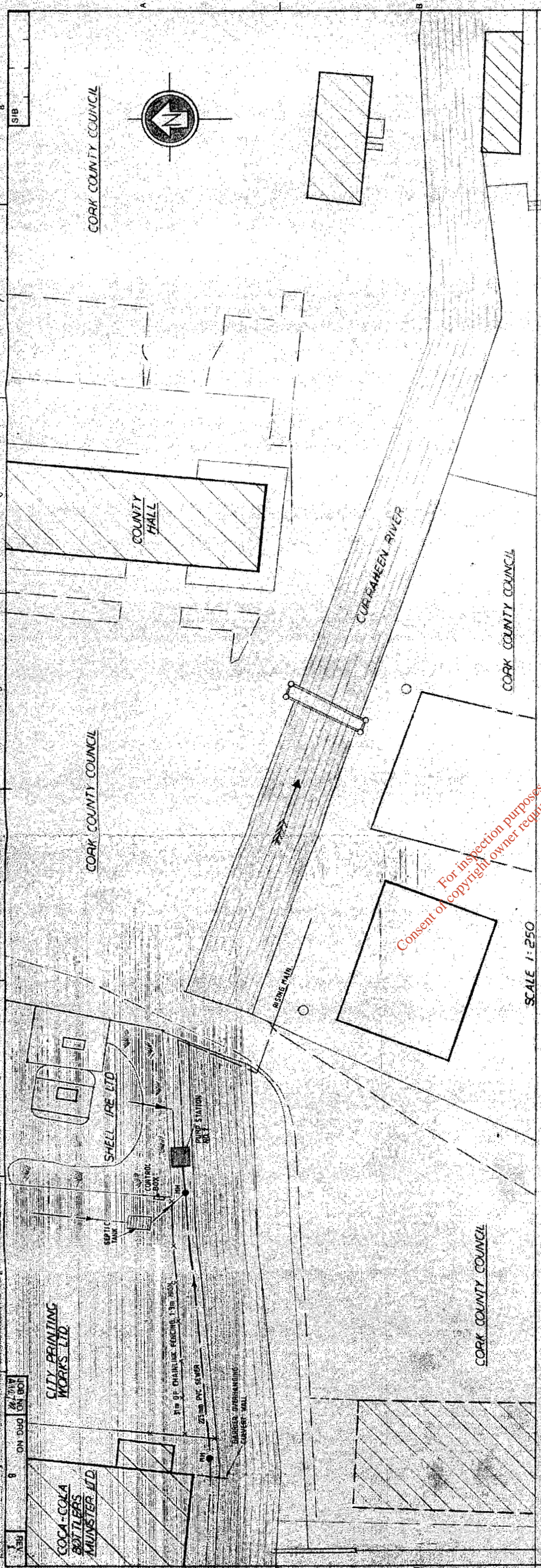
SEAN MCCARTHY, B.E., CIVIL STRUCT. E.
 Consulting Engineer
 7, South Mall
 CORK

EG PETTIT, B.E., CIVIL, MECH., ELECTRICAL
 Consulting Engineer
 7, South Mall
 CORK

DATE	REVISIONS	No.	Scale	as shown	Designed

Date - January 1969
 Drawn - J.L.
 Checked - J.L.

Drawing No. - 1009-6



AS BUILT
PS10

REV	DATE	DESCRIPTION	LOC	DRN/CHKD BY
1	3/96	AS CONSTRUCTED		MA

NOTES	PLANTING	TREES TO BE REMOVED	SHRUBS AND CLIMBERS ETC
<p>STAKING</p> <ol style="list-style-type: none"> Stations set to be corners of closed quality sub-grade when placed in ground. Stakes are to be driven before planting. In the case of Willow and Alder are to be cut off at each end of the tree with four (4) iron nails. 	<p>PLANTING</p> <ol style="list-style-type: none"> Stake quality, plantation type. Place/under the head of the tree and do not be within the ground. Except in the case of willows where upper crown stability is required. <p>PREPARATION OF TREES AND SHRUBS</p> <ol style="list-style-type: none"> Trees and shrubs to be covered with polythene to avoid frost damage. Feet and girths to be covered in an area to avoid frost damage. 	<p>SHRUBS AND CLIMBERS ETC</p> <p>PLANTING</p> <ol style="list-style-type: none"> Stakes to be of specified type. To be of good quality. To be free of damage. <p>PLANTING: As per specification</p> <ol style="list-style-type: none"> Ground to be free of large rocks and debris. Plants and including open peat will incorporate. 	<p>SHRUBS AND CLIMBERS ETC</p> <ol style="list-style-type: none"> Stakes to be of specified type. To be of good quality. To be free of damage. <p>PLANTING: As per specification</p> <ol style="list-style-type: none"> Ground to be free of large rocks and debris. Plants and including open peat will incorporate.

<p>E. G. Pettit & Company PROJECT & PROJECT CURRAHEEN RIVER PHASE 1B INCHIGAOOTH RIVER PHASE 2</p>	<p>E. G. Pettit & Company PROJECT & PROJECT CURRAHEEN RIVER PHASE 1B INCHIGAOOTH RIVER PHASE 2</p>	<p>E. G. Pettit & Company PROJECT & PROJECT CURRAHEEN RIVER PHASE 1B INCHIGAOOTH RIVER PHASE 2</p>	<p>E. G. Pettit & Company PROJECT & PROJECT CURRAHEEN RIVER PHASE 1B INCHIGAOOTH RIVER PHASE 2</p>
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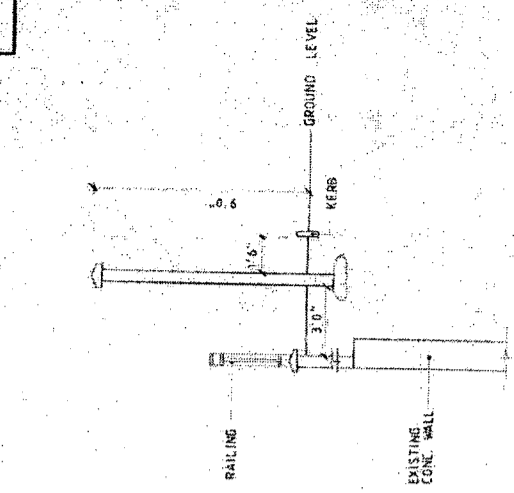
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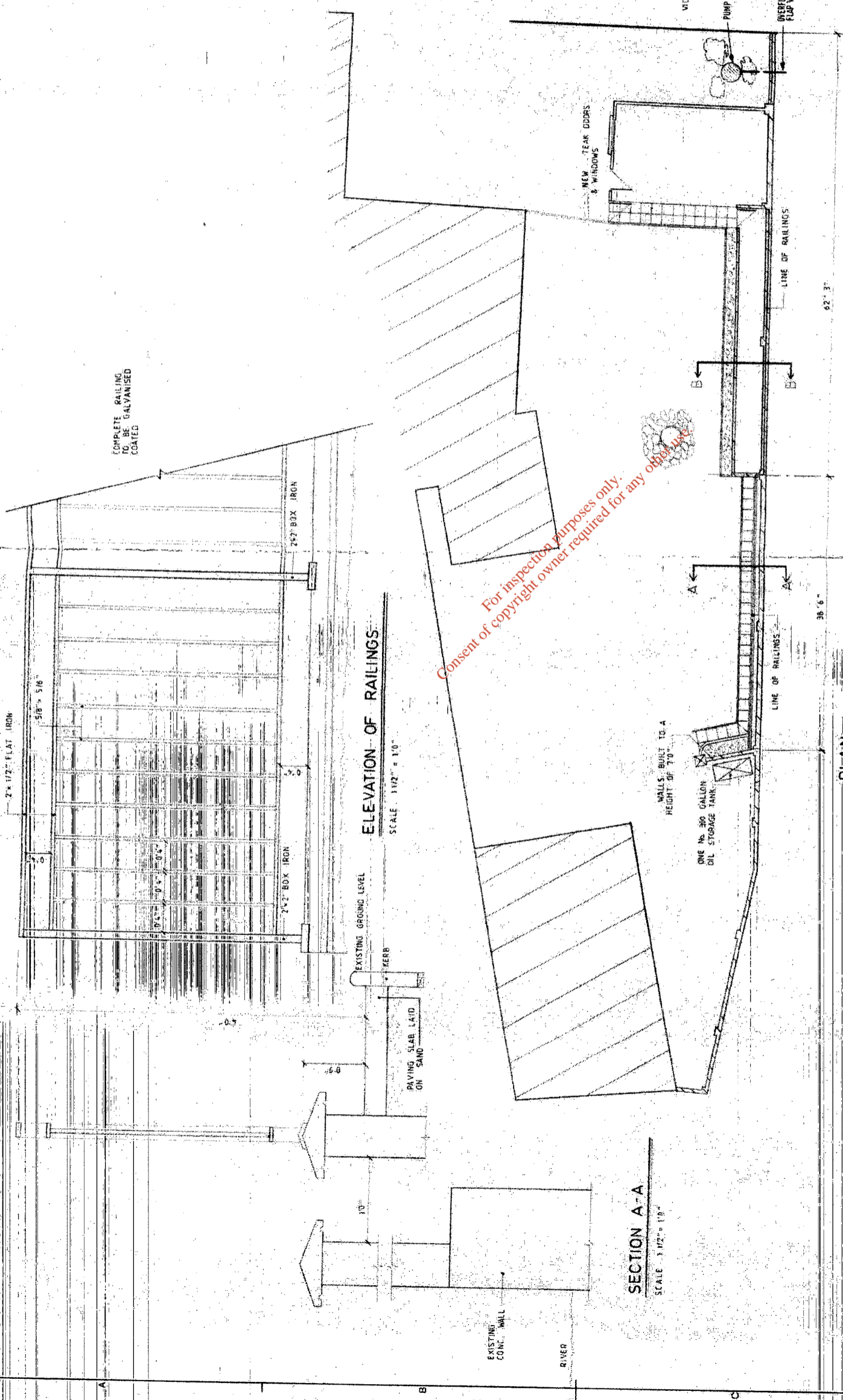
REV	DATE	DESCRIPTION
1	12/93	AS CONSTRUCTED
0	7/93	INITIAL ISSUE

JOB NO. A1272	DRG NO. 16
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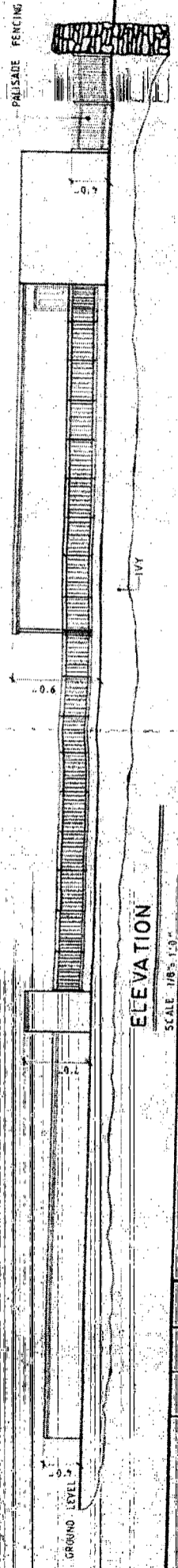
SECTION B-B
SCALE 1/4" = 1'-0"



ELEVATION OF RAILINGS
SCALE 1 1/2" = 1'-0"

SECTION A-A
SCALE 3/4" = 1'-0"

PLAN
SCALE 1/8" = 1'-0"



ELEVATION
SCALE 1/8" = 1'-0"

AS BUILT
PS11

REV	DATE	DESCRIPTION	LOC	DRN	CKD	BY
3	12/93	AS CONSTRUCTED				
0	7/93	INITIAL ISSUE				

NOTES

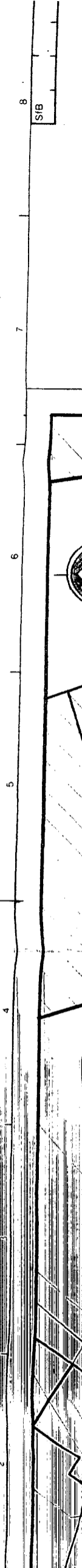
E. G. Pettit & Company
PROJECT CONSTRUCTION MANAGEMENT
INDUSTRIAL COST CONTROL ENGINEERS
CONSULTANTS
SPRINGVILLE HOUSE BLACKROCK ROAD CORK
TEL: 021 884400 TELEFAX: 021 884853
CONSULTING ENGINEERS & ARCHITECTS

CLIENT & PROJECT
CORK CORPORATION
CURRAHEEN RIVER PHASE 1 B
INCHIGAGGIN SEWER PHASE 2

DRAWING TITLE
AS CONSTRUCTED WORK FOR
MR. MICHAEL HIGGINS
VICTORIA CROSS

DATE 07/91
DRAWN [Signature]
CHECKED [Signature]
SCALE AS SHOWN
JOB NO. A1272
DRG NO. 16

REV	DATE	BY	DESCRIPTION
1	07/11/99	ON	ON BO



- TREES SELECTED ARE TO BE:
- Standard size unless otherwise stated.
 - Free of disease.
 - Showing a well-balanced crown.
 - A good fibrous root system.
 - A proportionate structural root system.
 - Trees to be of specified type.
 - Planting distances are to be as per drawings giving regard to ultimate size.

- GROUND PREPARATION
- Each pit to be not less than 1.0m square and dug 1.0m in depth.
 - Soil to be free of large rocks and slugs.
 - Wells that to be included in each pit well incorporated into soil.
 - Stems of pits to be free of girdling effect.
 - Trees to be well firm avoiding damage to root systems.

REV DATE	INITIAL	ISSUE	DESCRIPTION	LOC	DRY/CHECK BY
0 SEPT 99	MB	7-9			

- Free trees are to be:
- Stout quality, expansion type.
 - Placed below the head of the tree and 1.0m from the ground.
 - Established in the case of willows where upper crown stability is required.
- EMBRACE OF TREES AND SHRUBS
- Embrace and stakes to be covered with polythene to avoid fibrous root loss.
 - Embrace and stakes to be covered in an area to avoid fibrous root loss.

- SHRUBS AND PLANTS ETC.
- Shrub to be of specified type.
 - To be of good quality.
 - In the free of disease.
- PLANTING: As per specification.
- SITE PREPARATION:
- Ground to be free of large rocks and slugs.
 - Fertile and including areas that well incorporated.

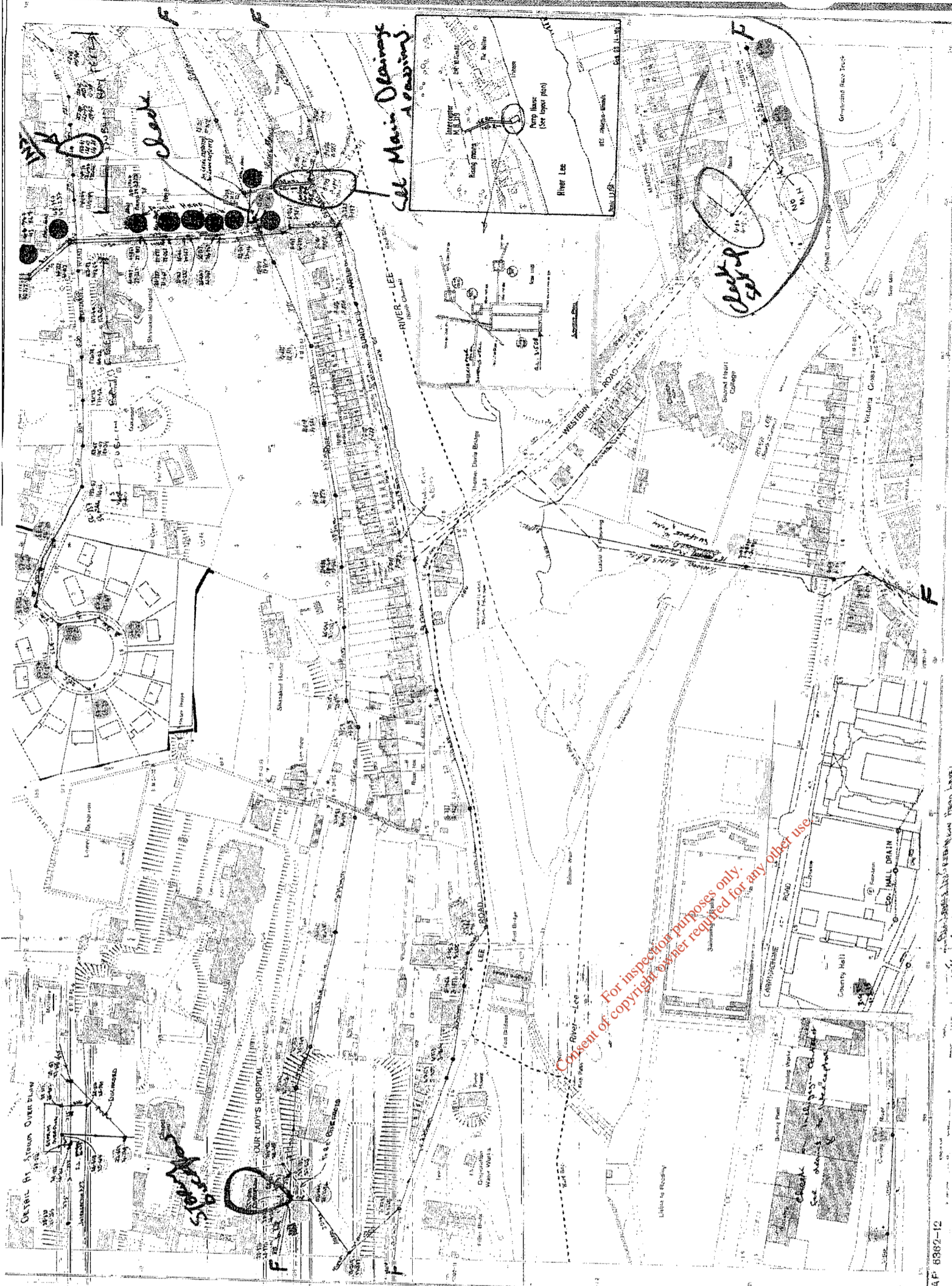
E. G. Pettit & Company
 SPONGVILLE HOUSE BLACKROCK ROAD CORK.
 TEL: 01 856600 TELEFAX: 01 856603
 CONSULTING ENGINEERS & ARCHITECTS

CLIENT & PROJECT
CORK CORPORATION
 CURRAHEEN RIVER PHASE 1B
 INCHIGAGGIN SEWER PHASE 2

DRAWING TITLE
AS CONSTRUCTED WORKS
 FOR M & P O'SULLIVAN

DATE	DRAWN	CHECKED	SCALE	JOB NO.	DRG NO.	REV
SEPT. 1999	MB	MB	AS SHOWN	A11779	5	0

PS12
AS BUILT



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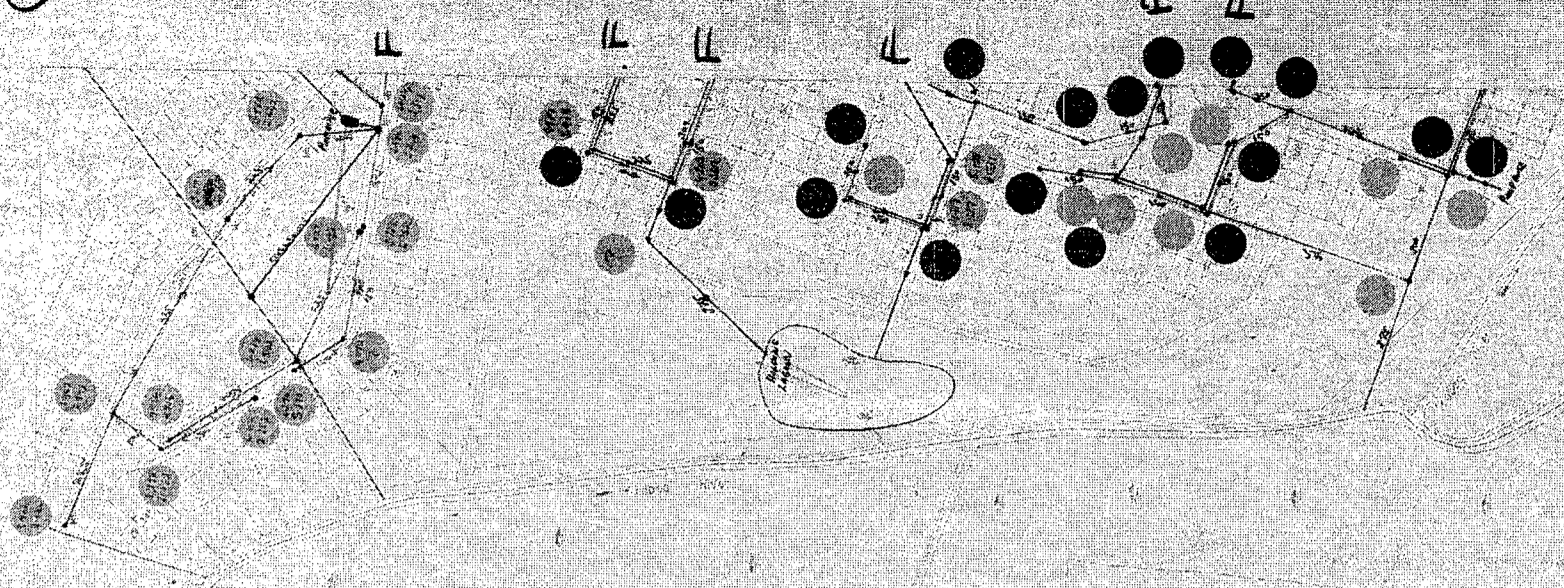
MAP 6382-12

PS14

ALL LEVELS MAIN HEAD

6428-01

6428-01



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PS15

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