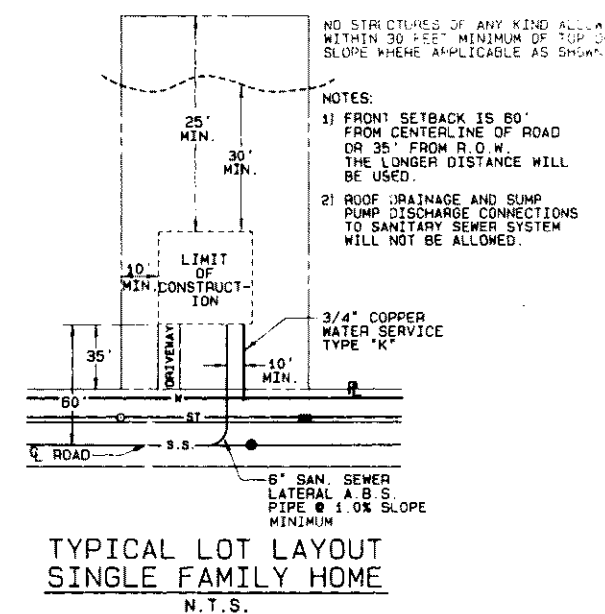




1. SEE MAP ENTITLED "MAP SHOWING A PORTION OF PROPERTY OF F. E. BURHANS" DATED JAN 30, 1930 AND FILED IN THE ALBANY COUNTY CLERK'S OFFICE ON FEB 5, 1937 AS MAP NO. 11 IN ORANGE COUNTY.
2. SEE DEED OF NOLAN, JR., MACFARLAND AND HELLER TO THE VAN EULST COMPANY-D. O. JAN 57 1978, BK. 2144 PG. 355. LOT NO. 11 EULST AVENUE.
3. SEE DEED OF NOLAN, JR., MACFARLAND AND HELLER TO THE VAN EULST COMPANY-D. O. JAN 57, 1978 BK. 2144 PG. 353. 50 ACRES.
4. SEE DEED OF POWNER TO THE VAN EULST COMPANY, D. O. NOV. 1, 1980 BK. 2214 PG. 717. LOT NO 12 EULST AVENUE.



CERTIFICATION
Survey shown is in accordance with the minimum standards of
'CODE OF PRACTICE FOR LAND SURVEYS' as adopted by the
New York State Association of Professional Land Surveyors

CERTIFIED TO:
First American Bank of New York, its successors and/or assigns,
TICOR Title Guaranteed Company (File No 93788-00009),
The Van Eudick Company

(Certification as to Boundary lines of approved subdivision and Easement from same, to Normanskill as shown hereon. Boundary lines of individual Lots to be confirmed by filed subdivision map.)

TE

ALL EASEMENTS SHOWN TO BE
GRANTED TO TOWN OF BETHLEHEM
ALL STREET RIGHT-OF-WAYS
TO BE CONVEYED TO TOWN OF
BETHLEHEM

This subdivision is subject to the following conditions and restrictions, except where a grading plan and engineering report prepared by a Licensed Professional Engineer, qualified in soil stability analysis, has been presented to and approved by the Engineering Department and Planning Board of the Town, relative to a specific variances herein:

2. no development or removal of existing ground cover in other watersheds shall be permitted below the defined "top of slope"
3. The existing vegetation shall be removed in instances of (a) (b) (c) from the defined "top of slope" inside the project area
4. The above may be challenged by the following:
a. the applicant is not a landowner
b. the applicant is not a landowner
c. the applicant is not a landowner
d. the applicant is not a landowner
e. the applicant is not a landowner
f. the applicant is not a landowner
g. the applicant is not a landowner
h. the applicant is not a landowner
i. the applicant is not a landowner
j. the applicant is not a landowner
k. the applicant is not a landowner
l. the applicant is not a landowner
m. the applicant is not a landowner
n. the applicant is not a landowner
o. the applicant is not a landowner
p. the applicant is not a landowner
q. the applicant is not a landowner
r. the applicant is not a landowner
s. the applicant is not a landowner
t. the applicant is not a landowner
u. the applicant is not a landowner
v. the applicant is not a landowner
w. the applicant is not a landowner
x. the applicant is not a landowner
y. the applicant is not a landowner
z. the applicant is not a landowner

e. a plant list indicating the type, size, quantity, and condition of all proposed supplemental plantings;

- presented time schedule for the installation of prismatic supplemental plantings.
- In no case shall Type "B" or greater in diameter be considered for removal unless a determination is presented by the applicant and accepted by the Planning Board that a tree or trees within the restricted area pose a potential safety hazard.
4. Subject to the terms of the plan, the applicant shall be responsible for removal of trees possible and feasible to be removed on the site immediately after the completion of the project.
5. The applicant shall be responsible for removal of trees on the site. The applicant shall include in the project budget the cost of removal of trees. The applicant shall include special and extraordinary costs.
6. The applicant shall be responsible for removal of trees on the site. The applicant shall include in the project budget the cost of removal of trees. The applicant shall include special and extraordinary costs.

3. Landscape grading fill height shall not exceed three (3) feet from existing original grade. A all grading shall be designed both to prevent ponding of water and to direct surface runoff toward the street where possible.

Storm water runoff from any principal structure

- and from paved surfaces related thereto, and from the grounds, shall be conveyed to the sewer in a manner and design approved by the Town.
- Where surface water will flow toward the "top of slope", under no circumstances shall such water be permitted to be directed toward and over the "top of slope", by means of roadways, ditches, open ended pipes, or other such devices which would concentrate and run off such water.
6. No discharge of any kind of sewage, including leachate, shall be sent to any body of water within the town (but first at the discretion of the "top of slope").

The above may be considered for modification ONLY upon presentation and approval by the Engineering Department and Planning Board of the City and report prepared by a licensed Professional Engineer, qualified in soil stability analysis. Under no circumstances shall the above be used as a guide.

2. The material on material shall be deposited in the following order: (a) Item No. 1, (b) Item No. 2, (c) Item No. 3, and (d) Item No. 4.

3. The following shall be maintained on the property line:

- (a) The boundary line shall be maintained along the boundary line.
- (b) The boundary line shall be maintained along the boundary line.
- (c) The boundary line shall be maintained along the boundary line.
- (d) The boundary line shall be maintained along the boundary line.

1000

Year	1990	1991	1992	1993	1994	1995	1996	1997	1998
1990	1991	1992	1993	1994	1995	1996	1997	1998	1999
1991	1992	1993	1994	1995	1996	1997	1998	1999	2000
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2001	2002	2003	2004	2005	2006	2007	2008	2009	2010
2002	2003	2004	2005	2006	2007	2008	2009	2010	2011
2003	2004								

ALBANY COUNTY DEPT. OF HEALTH
DATE JUN 09 1969
These plans for Sewage Disposal
and Water System Improvements.
Examined and Approved
Stephen S. Leland, P.E.
DIRECTOR, DIVISION OF ENVIRONMENTAL
HEALTH SERVICES

PLANNING BOARD
TOWN OF WETHELEIGH
ALBANY COUNTY, NEW YORK

FINAL PLAT APPROVAL

When signed by the duly authorized
officer of the Planning Board, this
endorsement constitutes Final Approval
of this Plat.

Signed: *James J. Douglas Jr.*
CHAIRMAN

Title _____

Date JUN 19 1989

See also Certificate of Approval
of Final Plat No. 77-F

REVISONS	
DATE	DESCRIPTION
1/89	REVISED PER TOWNS COMMENTS
1/89	REV-SLD Pkn - TOWNS COMMENT
4/89	ADD SUBJ. DATA, ADJOINING PROPERTY OWNERS, MAP B DEED NOTES, REV. BY P.E.H.
UNAUTHORIZED ALTERATIONS OR ADDITIONS THIS DOCUMENT IS A VIOLATION OF SECT 2009 SUBDIVISION S OF THE NEW YORK STATE EDUCATION LAW	
PROJ. ENGR	LAW
DRAWN BY	MES
ASSEMBLED BY	MES

PROPERTY OF
THE VAN EUCLID COMPANY
NORMANS GATE SUBDIVISION-PLAT
ALBANY COUNTY TOWN OF BETHLEHEM NEW YORK
J. KENNETH FRASER & ASSOCIATES, P.C.
CONSULTING ENGINEERS RENSSELAER, NEW
PAUL E. HITE
LICENSED LAND SURVEYOR OHLMAR, NEW Y.

LEGEND

CURB & SIDEWALK	
PAVED ROAD	
UNPAVED ROAD	
TRAIL & CULVERT	
INDIVIDUAL TREE	
TREE AREA	
DRAINAGE	
SWAMP	
BUILDING	
FENCE & HEDGE	
VERTICAL INTERVAL	
SPOT ELEVATION	
POST & MAIL BOX	
POLE	
PROPOSED MANHOLE	
EXISTING MANHOLE	
PROPOSED CATCH BASIN	
EXISTING CATCH BASIN	
SIGN	
EXISTING WATER VALVE	
SOIL BORING	
NEW VALVED HYDRANT	
NEW WATER MAINS	
NEW VALVE & VALVE BOX	
EXISTING VALVED HYDRANT	
EXISTING WATER MAINS	
EXISTING VALVE & VALVE BOX	
EXISTING GAS MAINS	
UNDERGROUND CABLE	
FORCE MAIN	
EXISTING SANITARY SEWER	
PROPOSED SANITARY SEWER	
EXISTING STORM SEWERS	
PROPOSED STORM SEWER	
PROPOSED UNDERDRAIN	
PROPOSED CURBING	
PROPERTY LINE	
RIGHT OF WAY OR EASEMENT FOR NEW WATER MAINS	

INDEX

1. COVER SHEET
2. LEGEND, INDEX & ABBREVIATIONS
2. PROJECT SITE PLAN
4. PLAN-YORKSHIRE LANE & WEMBLY COURT
5. PLAN-WEDGEWOOD DRIVE & YORKSHIRE LANE
6. PROFILE-YORKSHIRE LANE
7. PROFILE-WEMBLY COURT & WEDGEWOOD DRIVE
8. PROFILE-STORM SEWER OUTFALL
9. HEADWALL DETAILS & INTERSECTION GRADING PLANS
10. SANITARY SEWER LIFT STATION DETAILS
11. TOWN OF BETHLEHEM WATER DISTRIBUTION DETAILS
12. TOWN OF BETHLEHEM STORM DRAINAGE & HIGHWAY DETAILS
13. TOWN OF BETHLEHEM SANITARY SEWER DETAILS

STANDARD ABBREVIATIONS

ALUM.	- ALUMINUM	JT.	- JOINT
APPROX.	- APPROXIMATE	L	- LENGTH
A.O.B.E.	- AS ORDERED BY ENGINEER	MFD.	- MANUFACTURED
ASSY.	- ASSEMBLY	MFR.	- MANUFACTURER
B	- BASE LINE	MAX.	- MAXIMUM
B.W.	- BOTH WAYS	M.J.	- MECHANICAL JOINT
BOT.	- BOTTOM	MI.	- MILE(S)
B.V.	- BUTTERFLY VALVE	MIN.	- MINIMUM
B.F.	- BOTH FACES	NOM.	- NOMINAL
C.I.	- CAST IRON	N.T.S.	- NOT TO SCALE
C.I.P.	- CAST IRON PIPE	OS.	- OFFSET
CL.	- CLEARANCE	OC.	- ON CENTER
C	- CENTER LINE	OP.	- OPERATOR
CONC.	- CONCRETE	O.G.	- ORIGINAL GRADE
CONN.	- CONNECTED	OH.	- OVERHEAD
CONT.	- CONTRACTOR	PERF.	- PERFORATED
CU	- COPPER	P.E.	- PLAIN END
CORP.	- CORPORATION	R	- PLATE STEEL
C.M.P.	- CORRUGATED METAL PIPE	PL.	- PLUMBING
CYL.	- CYLINDER	PVC	- POLYVINYL CHLORIDE
D	- DEPTH	P.S.I.	- POUNDS PER SQUARE INCH
DIA.	- DIAMETER	P.S.L.	- PRESSURE SENSING LINE
DIST.	- DISTRIBUTION	R	- PROPERTY LINE
D.G.V.	- DOUBLE GATE VALVE	R.	- RADIUS
D.I.	- DUCTILE IRON	REF. NO.	- REFERENCE NUMBER
D.I.P.	- DUCTILE IRON PIPE	REQ'D	- REQUIRED
E.C.	- ELECTRICAL CONTRACTOR	R.W.	- RESILIENT WEDGE GATE
ELEC	- ELECTRIC	SCH.	- SCHEDULE
EL.	- ELEVATION	SHT.	- SHEET
ENG'R.	- ENGINEER	SPEC.	- SPECIFIED
EQUIP	- EQUIPMENT	SO.	- SQUARE
EXIST.	- EXISTING	STD.	- STANDARD
EXP.	- EXPANSION	T.W.L.	- TAILWATER LEVEL
EXT.	- EXTERIOR	TEL.	- TELEPHONE
FAB.	- FABRICATED	THD.	- THREAD
F.F.	- FINISHED FLOOR	T.G.	- TURBINE/GENERATOR
FLG.	- FLANGE	TYP.	- TYPICAL
FT.	- FOOT	V	- VALVE
GAL.	- GALLON	VERT.	- VERTICAL
GALV.	- GALVANIZED	W.	- WIDTH
G.C.	- GENERAL CONTRACTOR	W/	- WITH
GEN.	- GENERATOR		
H.V.	- HEATING & VENTILATION CONTRACTOR		
H.	- HEIGHT		
HORIZ.	- HORIZONTAL		
H.P.	- HORSEPOWER		
HYD.	- HYDRAULIC		
INV.	- INVERT		



NOTES

UNAUTHORIZED ALTERATIONS OR ADDITIONS TO THIS DOCUMENT IS A VIOLATION OF SECTION 7609 SUBDIVISION 2 OF THE NEW YORK STATE EDUCATION LAW

REVISIONS

DATE	BY	DESCRIPTION	SYMBOL

J. KENNETH FRASER
AND ASSOCIATES, P.C.
CONSULTING ENGINEERS
RENSSELAER, NEW YORK

THE VAN EUCLID
COMPANY

NORMANS
SUBDIVISION

TOWN OF BETHLEHEM
ALBANY COUNTY NEW YORK

SCALE: AS NOTED



ALBANY COUNTY DEPARTMENT OF HEALTH
DIVISION OF ENVIRONMENTAL HEALTH SERVICES.
By direction of the Commissioner of Health, these
plans are hereby approved. See first sheet for
date and signature.

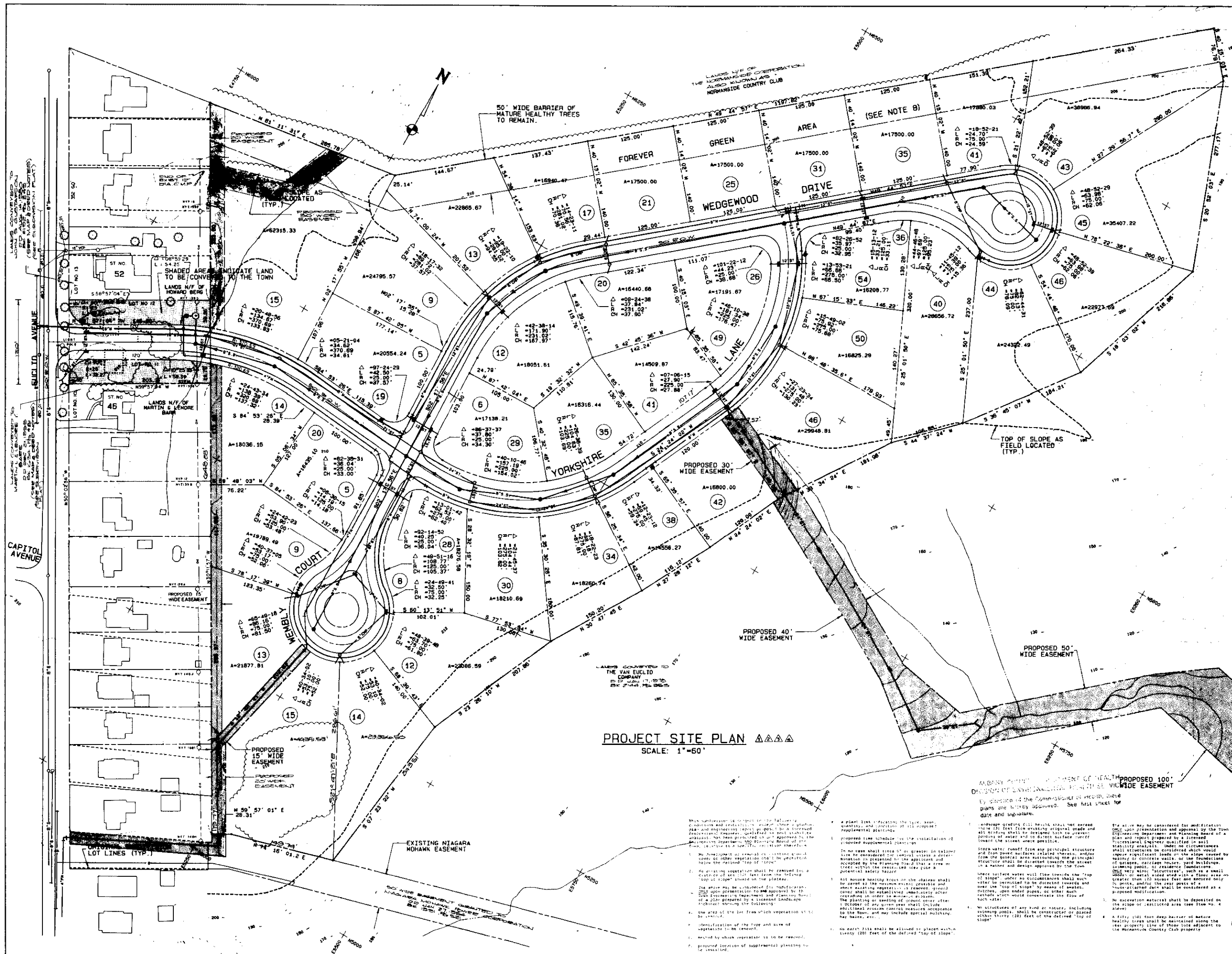


PROJ. ENG'R: LAW
DRAWN BY: MES
ASSEMBLED BY: BDG
CHECKED BY: JFK

REF. NO. 238635.002

SHEET TITLE: LEGEND,
INDEX & ABBREVIATIONS

DATE JUNE 1987 SHEET 2 OF 13



NOTES

1. PROPERTY LINE DATA FURNISHED BY PAUL E. HITE, LICENSED LAND SURVEYOR - DELMAR, NEW YORK.
2. ALL EASEMENTS SHOWN ARE TO BE GRANTED TO THE TOWN OF BETHLEHEM, ALL STREET RIGHT-OF-WAYS TO BE CONVEYED TO TOWN OF BETHLEHEM

UNAUTHORIZED ALTERATIONS OR ADDITIONS TO THIS DOCUMENT IS A VIOLATION OF SECTION 7209 SUBDIVISION 2 OF THE NEW YORK STATE EDUCATION LAW

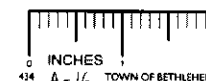
REVISIONS

DATE	BY	DESCRIPTION	SYMBOL
7/88	BGG	REVISIONS PER TOWN'S COMMENTS	△
12/88	BGG	REMOVED HYDRANT BETWEEN LOTS 21 & 25	△
1/89	BGG	REVISIONS PER TOWN'S COMMENTS	△
4/89	BGG	REVISIONS PER TOWN'S COMMENTS	△

J. KENNETH FRASER
AND ASSOCIATES, P.C.
CONSULTING ENGINEERS
RENSELAER, NEW YORK

THE VAN EUCLID
COMPANY

NORMANS GATE
SUBDIVISION



TOWN OF BETHLEHEM
ALBANY COUNTY NEW YORK

SCALE: AS NOTED

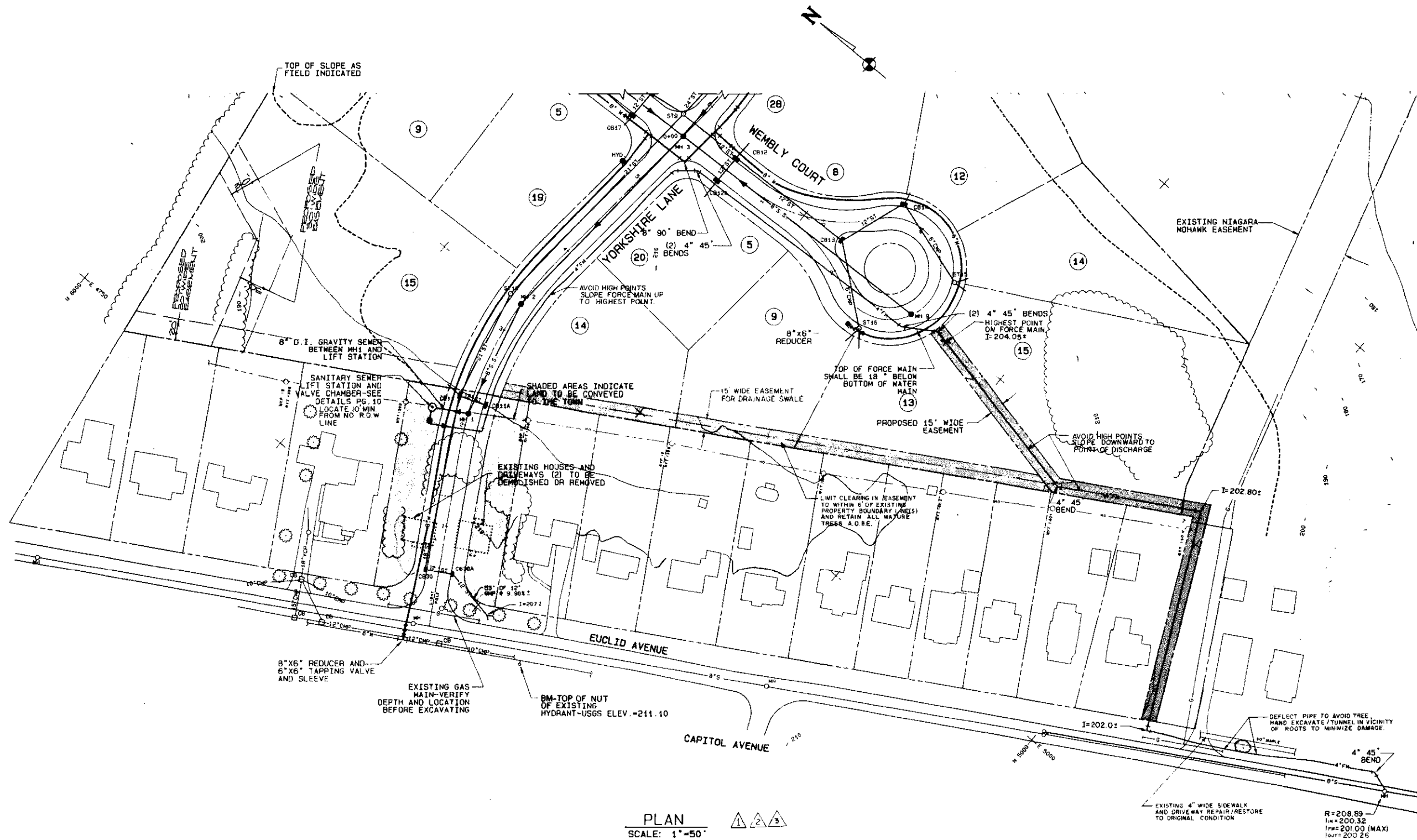


PROJ. ENG'R: LAW
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ASSEMBLED BY: BGG
CHECKED BY: JKF

REF. NO. 238635.003

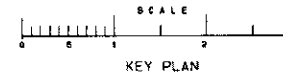
SHEET TITLE: PROJECT
SITE PLAN

DATE: JUNE 1987 SHEET 3 OF 13



PLAN
SCALE: 1"=50'

ALBANY COUNTY DEPARTMENT OF HEALTH
DIVISION OF ENVIRONMENTAL HEALTH SERVICES.
By direction of the Commissioner of Health, these
plans are hereby approved. See first sheet for
date and signature.



NOTES

1. CONTRACTOR IS RESPONSIBLE FOR NOTIFYING AND COORDINATING WITH THE RESPECTIVE UTILITIES PRIOR TO EXCAVATING. CONTRACTOR IS ALSO RESPONSIBLE FOR DETERMINING EXACT LOCATION AND DEPTH OF ALL UTILITIES BEFORE EXCAVATING.
2. CONTRACTOR SHALL PERFORM TEST EXCAVATIONS TO FIND LOCATION AND DEPTH OF EXISTING GAS MAIN(S) AND SEWER LATERALS PRIOR TO INSTALLATION OF FORCE MAIN ALONG EUCLID AVENUE.

UNAUTHORIZED ALTERATIONS OR ADDITIONS TO THIS DOCUMENT IS A VIOLATION OF SECTION 2 OF THE NEW YORK STATE EDUCATION LAW

REVISIONS

DATE	BY	DESCRIPTION	SYMBOL
7/98	BG	REVISIONS AND ADDITIONS PER TOWN'S COMMENTS.	1
1/99	BG	REVISIONS PER TOWN'S COMMENTS	2
1/99	BG	REVISION PER TOWN'S COMMENTS	3

J. KENNETH FRASER
AND ASSOCIATES, P.C.
CONSULTING ENGINEERS
RENSSELAER, NEW YORK

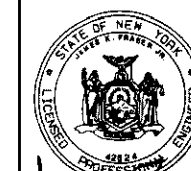
THE VAN EUCLID
COMPANY

NORMANSGATE
SUBDIVISION



TOWN OF BETHLEHEM
ALBANY COUNTY NEW YORK

SCALE: AS NOTED

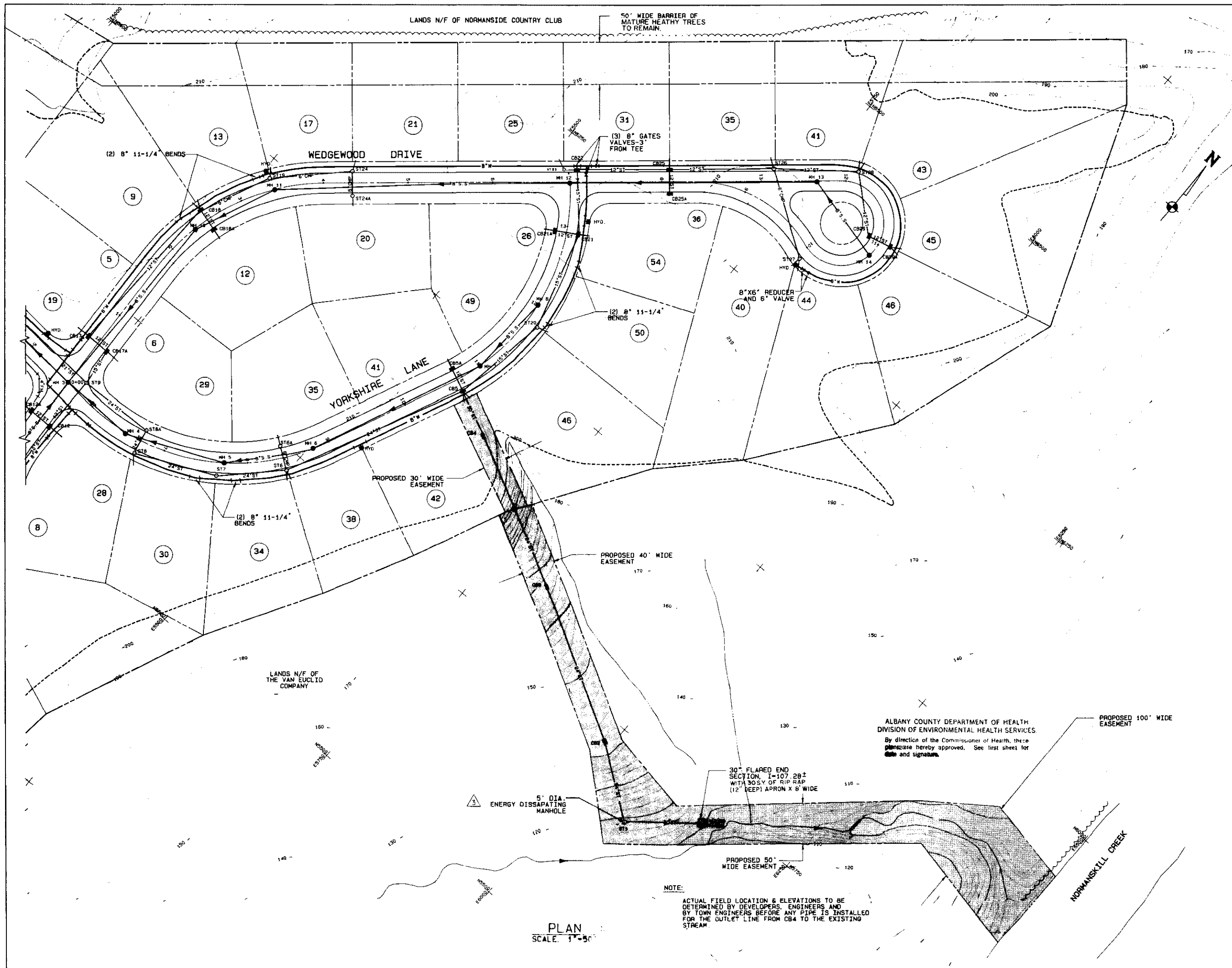


PROJ. ENG'R: LAW
DRAWN BY: MES
ASSEMBLED BY: BG
CHECKED BY: JKF

REF. NO. 238635.004

SHEET TITLE
PLAN-YORKSHIRE LANE
& WEMBY COURT

DATE: JUNE 1987 SHEET 4 OF 13



NOTES

UNAUTHORIZED ALTERATIONS OR ADDITIONS TO THIS DOCUMENT IS A VIOLATION OF SECTION 2209 SUBDIVISION 2 OF THE NEW YORK STATE EDUCATION LAW

REVISIONS

DATE	BY	DESCRIPTION	SYMBOL
7/88	BOG	REVISED PER TOWN'S COMMENTS	△
12/88	BOG	REMOVED VALVE BETWEEN BEND AND TEE STA. 0+19 WEMBLEY COURT	△
1/89	BOG	REVISED PER TOWN'S COMMENTS	△

J. KENNETH FRASER
AND ASSOCIATES, P.C.
CONSULTING ENGINEERS
RENSSELAER, NEW YORK

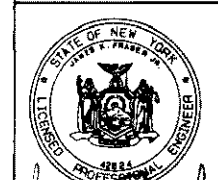
THE VAN EUCLID
COMPANY

NORMANSKILL
SUBDIVISION



TOWN OF BETHLEHEM
ALBANY COUNTY NEW YORK

SCALE: AS NOTED



PROJ. ENG'R: LAW
DRAWN BY: MES
ASSEMBLED BY: BOG
CHECKED BY: JKF

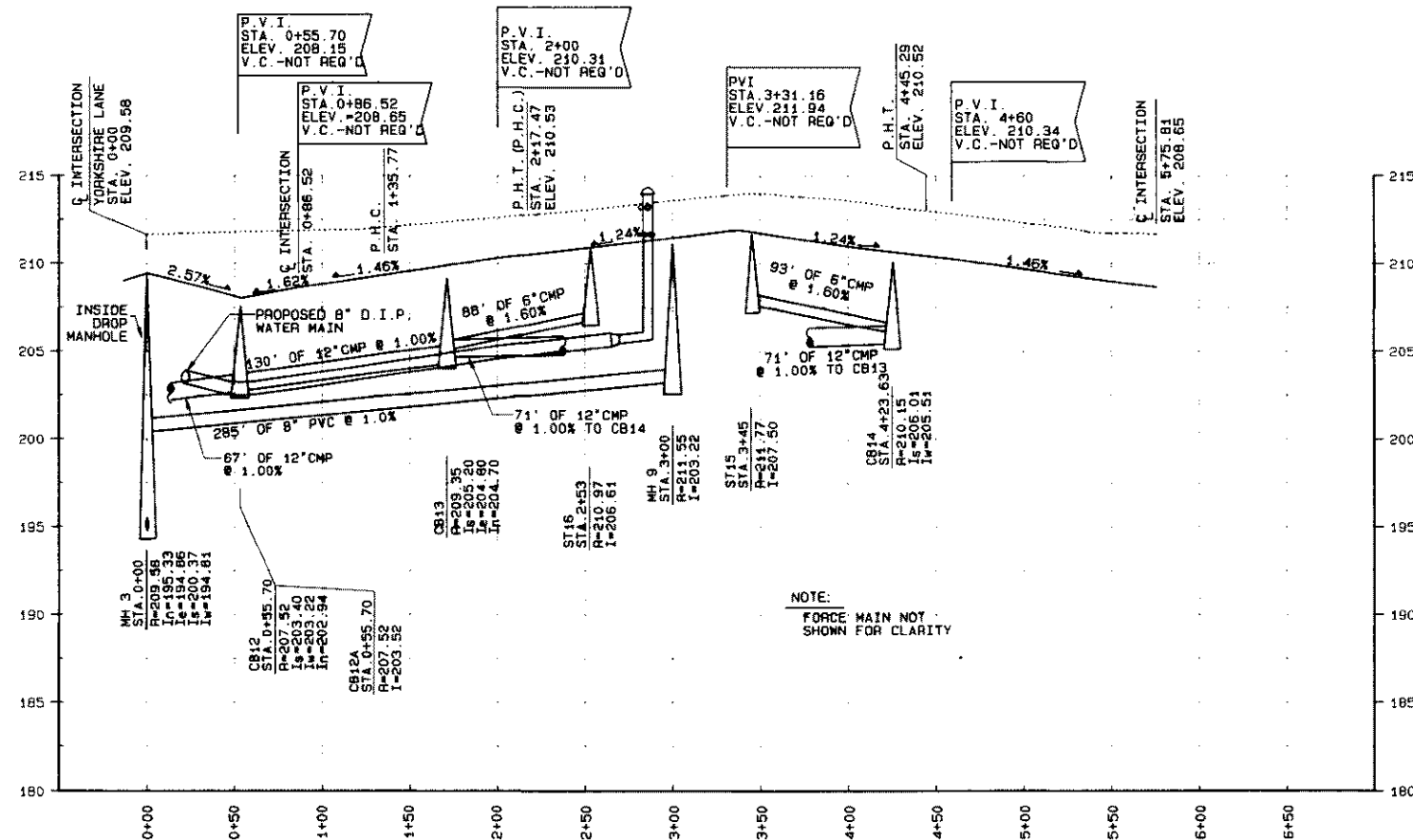
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SHEET TITLE: PLAN-WEDGEWOOD DRIVE
AND YORKSHIRE LANE

DATE: JUNE 1987 SHEET 5 OF 13

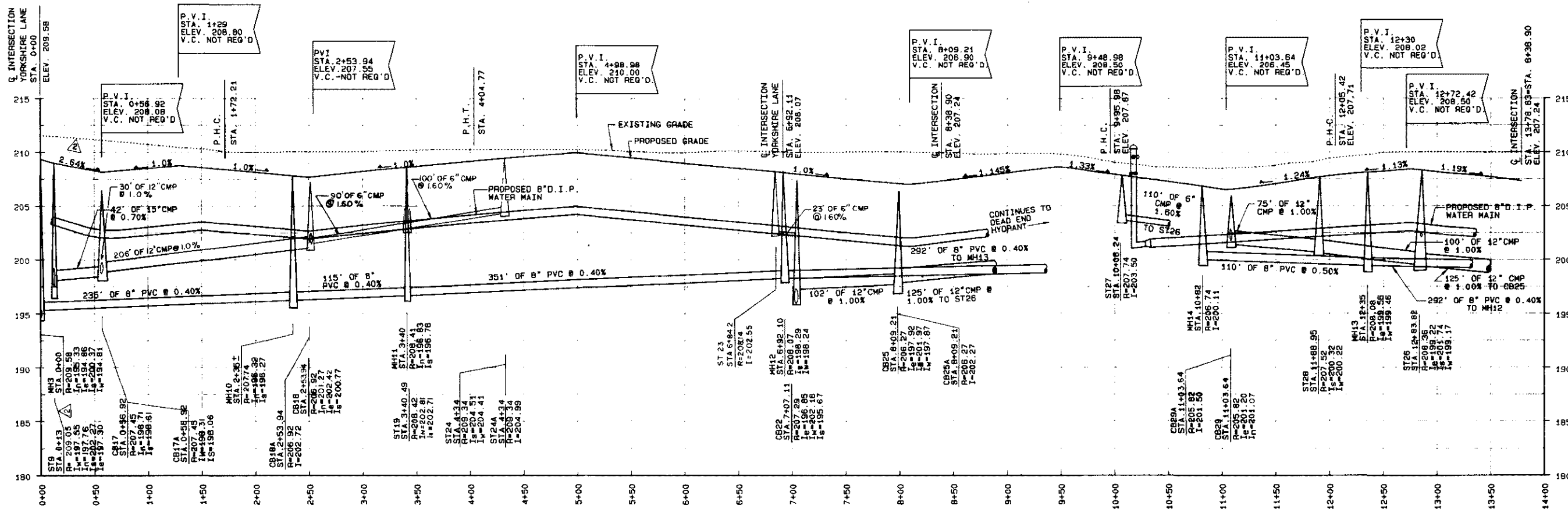
NOTE:
ACTUAL FIELD LOCATION & ELEVATIONS TO BE
DETERMINED BY DEVELOPERS, ENGINEERS AND
BY TOWN ENGINEERS BEFORE ANY PIPE IS INSTALLED
FOR THE OUTLET LINE FROM CB4 TO THE EXISTING
STREAM.

PLAN
SCALE: 1"=50'



Q PROFILE OF WEMBLY COURT

SCALE: HORIZ. - 1"=50'
VERT. - 1"=5'



Q PROFILE OF WEDGEWOOD DRIVE

SCALE: HORIZ. - 1"=50'
VERT. - 1"=5'



NOTES

- GRADE OF GRAVITY SEWERS ARE CALCULATED BY THE FOLLOWING CRITERIA:
1. LENGTH OF PIPE RUN IS FROM CENTERLINE OF RESPECTIVE MANHOLES.
 2. PERCENT GRADE IS CALCULATED FROM CENTERLINE TO CENTERLINE OF RESPECTIVE MANHOLES.

UNAUTHORIZED ALTERATIONS OR ADDITIONS TO THIS DOCUMENT IS A VIOLATION OF SECTION 7209 SUBDIVISION 2 OF THE NEW YORK STATE EDUCATION LAW

REVISIONS

DATE	BY	DESCRIPTION	SYMBOL
7/88	BDG	REVISED PER TOWN'S COMMENTS	△
1/89	BDG	REVISED PER TOWN'S COMMENTS	△
1/89	BDG	REVISED PER TOWN'S COMMENTS	△

J. KENNETH FRASER
AND ASSOCIATES, P.C.
CONSULTING ENGINEERS
RENSSELAER, NEW YORK

THE VAN EUCLID
COMPANY

NORMANS GATE
SUBDIVISION



TOWN OF BETHLEHEM
ALBANY COUNTY NEW YORK

SCALE: AS NOTED



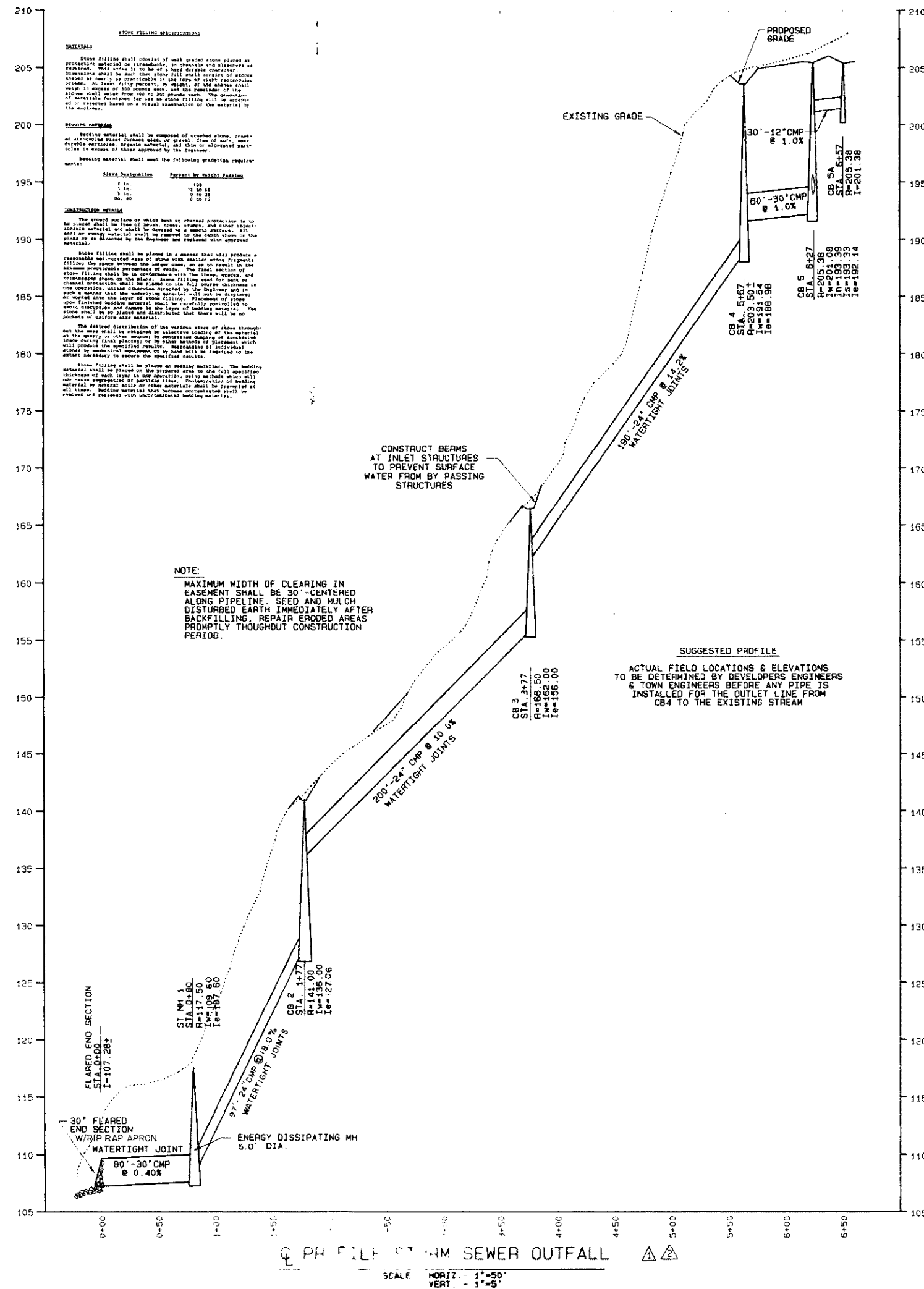
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DRAWN BY: MES
ASSEMBLED BY: BDG
CHECKED BY: JKF

REF. NO. 236635.007

SHEET TITLE: PROFILES-WEMBLY
COURT & WEDGEWOOD DRIVE

DATE: JUNE 1987 SHEET 7 OF 13

ALBANY COUNTY DEPARTMENT OF HEALTH
DIVISION OF ENVIRONMENTAL HEALTH SERVICES
By direction of the Commissioner of Health, these
plans are hereby approved. See first sheet for
date and signature.



NOTES

UNAUTHORIZED ALTERATIONS OR ADDITIONS TO THIS DOCUMENT IS A VIOLATION OF SECTION 7209 SUBDIVISION 2 OF THE NEW YORK STATE EDUCATION LAW

REVISIONS

DATE	BY	DESCRIPTION	SYMBOL
7/88	BDC	REVISED PER TOWN'S COMMENTS	▲
1/89	BDC	REVISED PER TOWN'S COMMENTS	▲

**J. KENNETH FRASER
AND ASSOCIATES, P.C.**
CONSULTING ENGINEERS
RENSSELAER, NEW YORK

**THE VAN EUCLID
COMPANY**

**NORMANS GATE
SUBDIVISION**



**TOWN OF BETHLEHEM
ALBANY COUNTY NEW YORK**

SCALE: AS NOTED



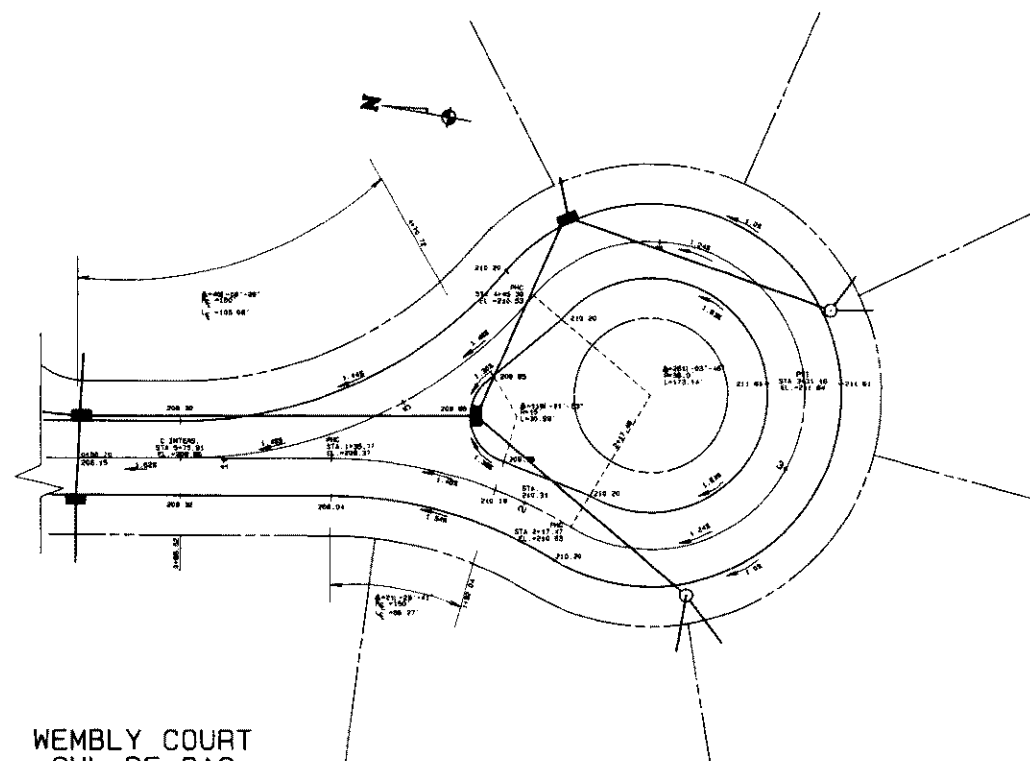
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ASSEMBLED BY: BDC
CHECKED BY: JKF

REF. NO. 238635.008

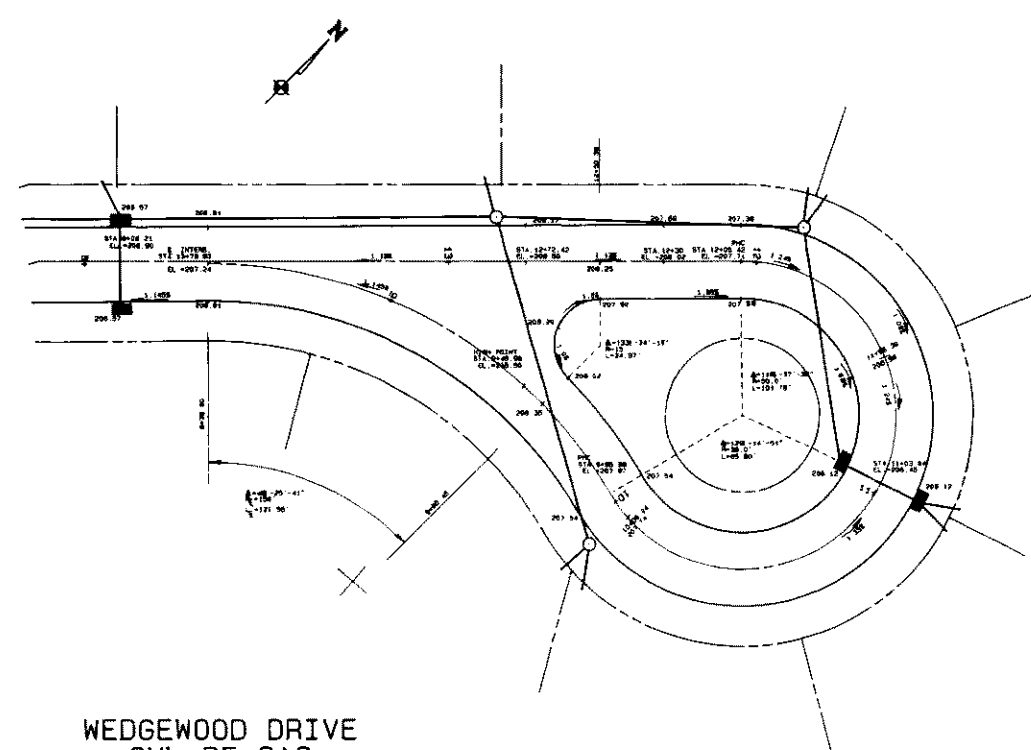
SHEET TITLE: **PROFILE-
STORM SEWER OUTFALL**

DATE: JUNE 1987 SHEET 8 OF 13

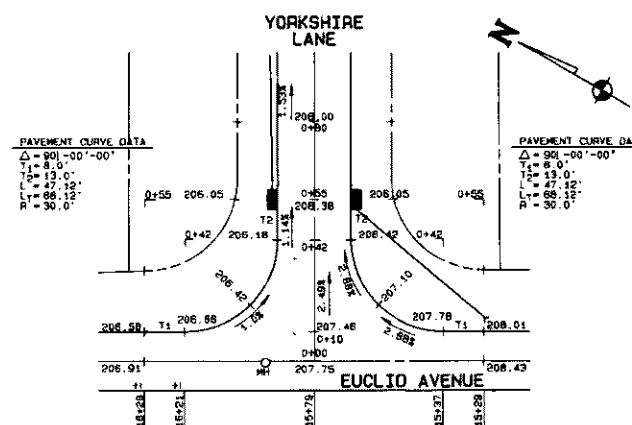
ALBANY COUNTY DEPARTMENT OF HEALTH
DIVISION OF ENVIRONMENTAL HEALTH SERVICES.
By direction of the Commissioner of Health, these plans are approved. See first sheet for date and signature.



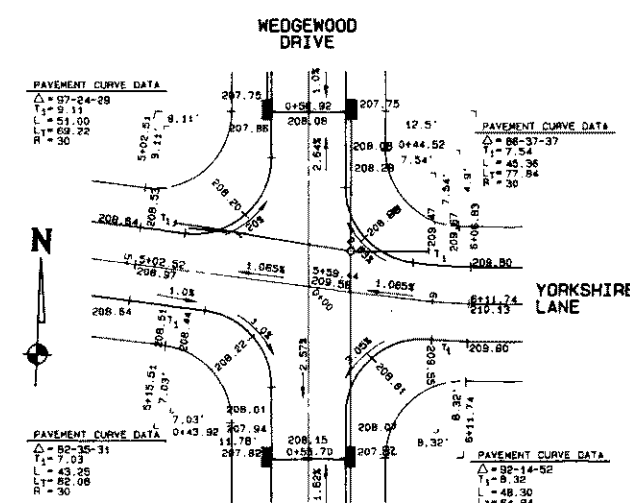
WEMBLY COURT
CUL-DE-SAC
SCALE: 1"=30'



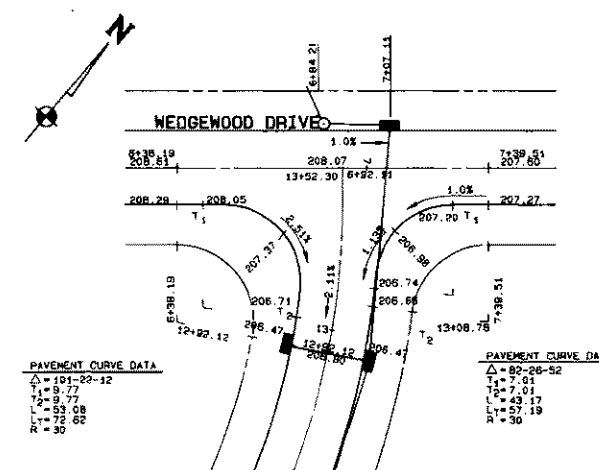
WEDGEWOOD DRIVE
CUL-DE-SAC
SCALE: 1"=30'



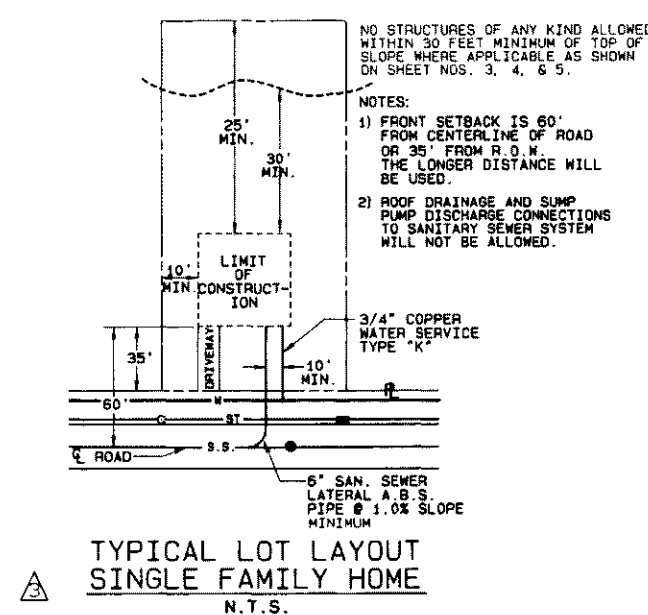
YORKSHIRE LANE
@ EUCLID AVENUE
SCALE: 1"=30'



WEMBLY COURT &
WEDGEWOOD DRIVE
@ YORKSHIRE LANE
SCALE: 1"=30'



WEDGEWOOD DRIVE @
YORKSHIRE LANE
SCALE: 1"=30'



NOTES

UNAUTHORIZED ALTERATIONS OR ADDITIONS TO THIS DOCUMENT IS A VIOLATION OF SECTION 7509 SUBDIVISION 2 OF THE NEW YORK STATE EDUCATION LAW

REVISIONS			
DATE	BY	DESCRIPTION	SYMBOL
7/88	808	REVISED PER TOWN'S COMMENTS	△
1/89	808	REVISED PER TOWN'S COMMENTS	△
7/88	808	REVISED PER ALBANY COUNTY HEALTH DEPARTMENT'S COMMENTS	△

J. KENNETH FRASER
AND ASSOCIATES, P.C.
CONSULTING ENGINEERS
RENSSELAER, NEW YORK

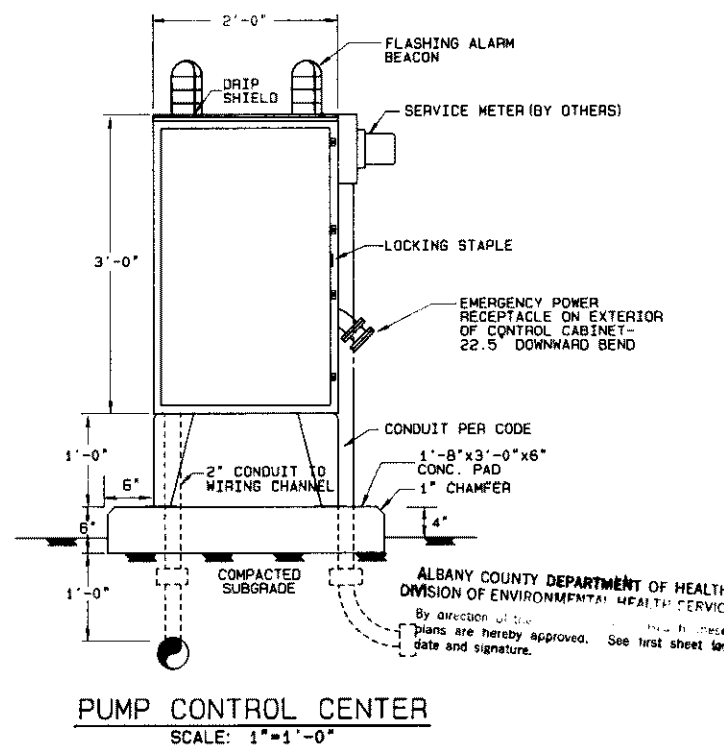
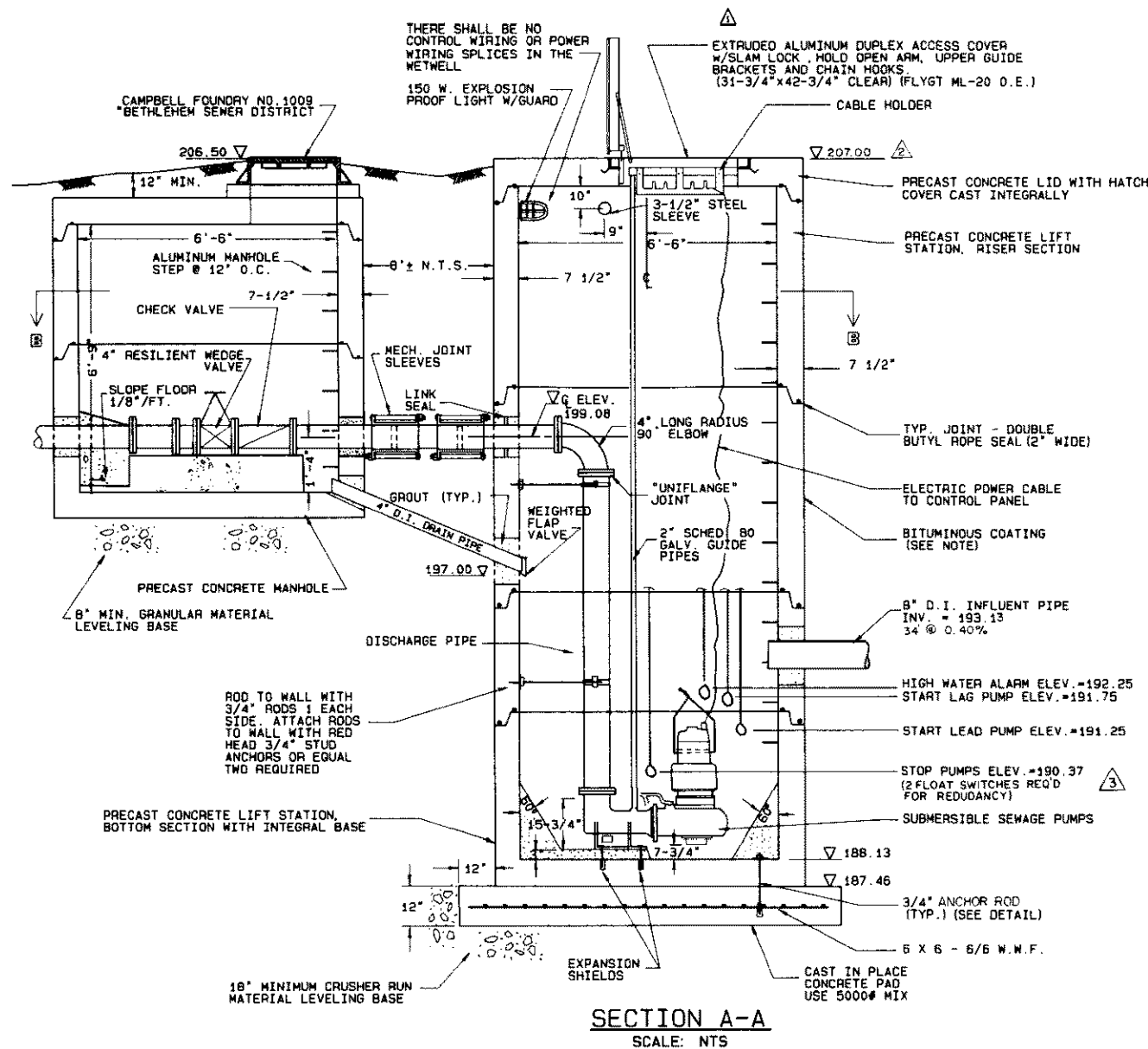
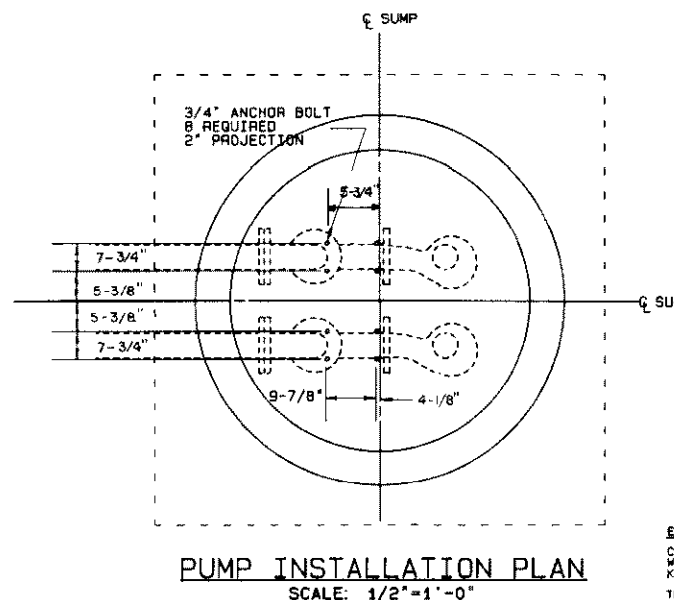
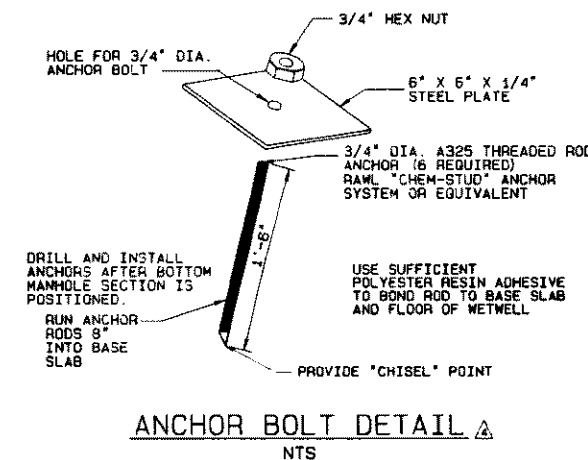
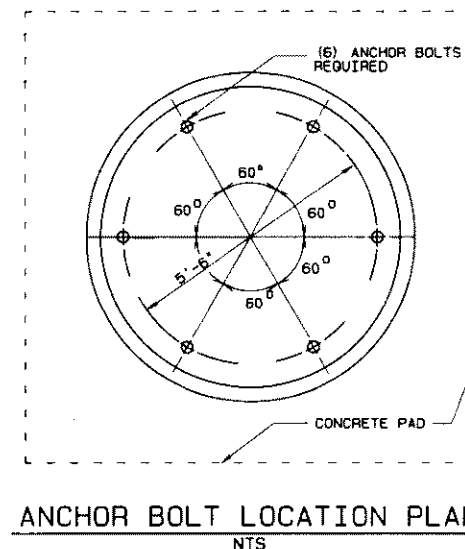
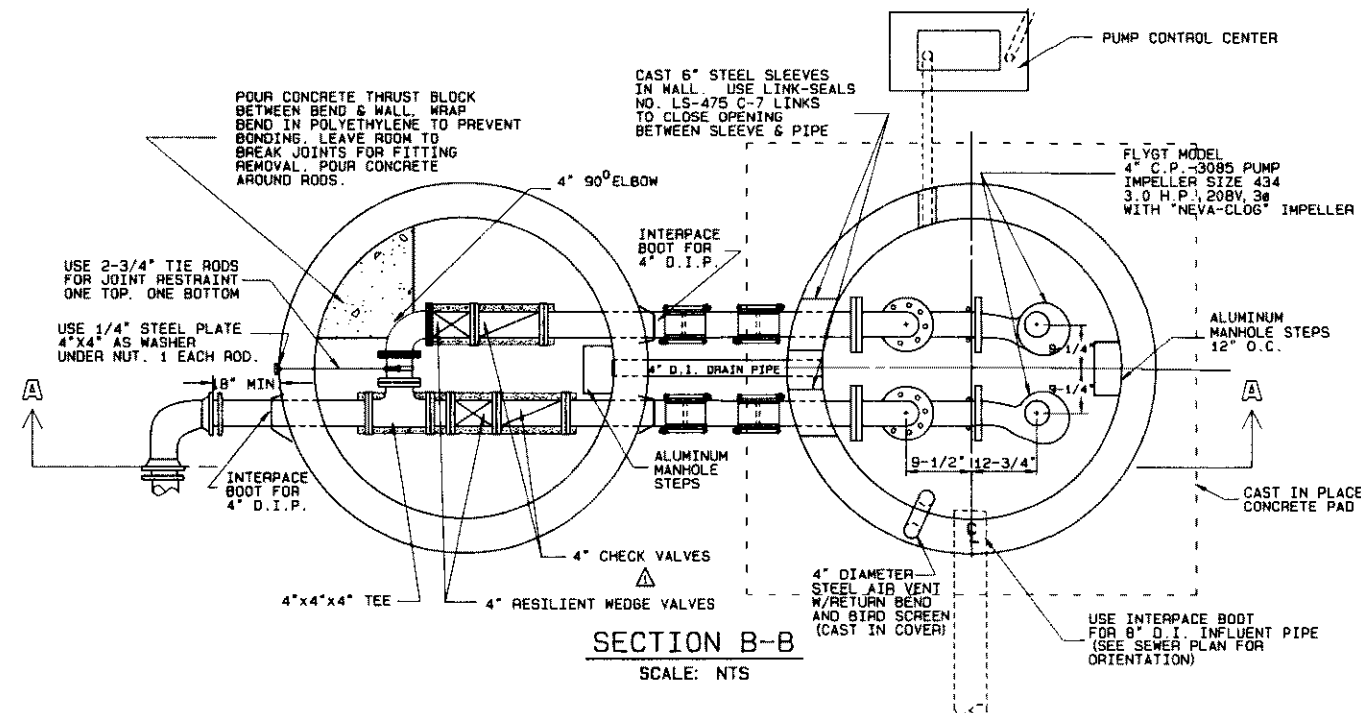
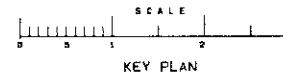
THE VAN EUCLID
COMPANY

NORMANS GATE
SUBDIVISION
TOWN OF BETHLEHEM
ALBANY COUNTY NEW YORK

SCALE: AS NOTED

PROJ. ENG'R: LAW
DRAWN BY: MES
ASSEMBLED BY: BDG
CHECKED BY: JKF

REF. NO. 238635.009



- ELECTRICAL CONTROL PANEL**
- CONTROL PANEL SHALL BE HOUSED IN / NEHA 3-R DEAD FRONT ENCLOSURE EQUIPPED WITH A LOCKING HASP AND MOUNTED ON A PEDESTAL MOUNTING STAND. A PADLOCK KEYS TO MATCH THE TOWN OF BETHLEHEM MASTER KEY SYSTEM SHALL BE SUPPLIED. THE PANEL SHALL CONTAIN THE FOLLOWING:
1. A MAIN CIRCUIT BREAKER
 2. MAIN POWER SUPPLY MONITOR (PHASE SEQUENCE & POWER LOSS)
 3. A CIRCUIT BREAKER FOR EACH PUMP
 4. A CIRCUIT BREAKER AND PROVISIONS FOR WET WELL LIGHTING
 5. A 110 VOLT TRANSFORMER FOR THE CONTROL CIRCUIT
 6. A 115 VOLT TRANSFORMER FOR THE HIGH LEVEL ALARM AND HEATER
 7. ELAPSED TIME METERS FOR EACH PUMP-PUMP RUNNING PILOT LIGHTS
 8. GREEN BULLSEYE RUN LIGHT ON INNER DOOR FOR EACH PUMP
 9. 2-FLASHING, HIGH LEVEL ALARM LIGHTS EXTERIOR MOUNTED WITH AUTOMATIC RESET
 10. AUDIBLE ALARM W/SILENCING CIRCUIT
 11. GELCEL BATTERY AND CHARGER TO OPERATE ALARM CIRCUIT, LIGHTS AND HORN ON FAILURE OF UTILITY POWER SUPPLY
 12. TEST SWITCH FOR EACH LEVEL SENSOR AND PUMP ALTERNATOR
 13. MOTOR STARTER FOR EACH PUMP (SIZED TO MATCH H.P. OF PUMP) WITH AMBIENT COMPENSATED QUICK TRIP HEATERS
 14. A THERMOSTATICALLY CONTROLLED HEATING UNIT FOR CONDENSATION PROTECTION
 15. A H.O.A. SWITCH FOR EACH PUMP, ON/OFF SWITCH FOR WET WELL LIGHTING
 16. CIRCUIT BREAKERS FOR CONTROL CIRCUITS
 17. DUPLEX G.F.I. TYPE RECEPTACLE-120V, 1ø
 18. A U.L. APPROVED, SOLID STATE INTRINSICALLY SAFE CONTROL MODULE PER PUMP
 19. STANDBY POWER RECEPTACLE & TRANSFER SWITCH TO ACCOMMODATE TOWN PORTABLE GENERATORS. RECEPTACLE TO BE 4 WIRE/4 POLE, 2\"/>
- PRECAST CONCRETE LIFT STATION**
- THE EXTERIOR AND INTERIOR OF THE PRECAST CONCRETE LIFT STATION COMPONENTS AND ALL TIE RODS AND BOLTS SHALL RECEIVE A BITUMINOUS COATING SIMILAR OR EQUAL TO BITUMINOUS COATING NO.7037 AS MANUFACTURED BY PASSANO CORPORATION, WATERVLIET, NEW YORK.

- NOTES**
1. ALL CONCRETE STRUCTURES AS MANUF. BY FT. MILLER CO. OR APPROVED EQUAL.
 2. ALL FLANGED PIPING-CLASS 53 D.I. PIPE W/125# COMPANION FLANGES.
 3. CHECK VALVES-FLYGT HDL TYPE 2016 O.E.
 4. RESILIENT WEDGE VALVES-FIG. F-6136 CLOW CORP. O.E.
 5. MECH. JOINT SLEEVES-FIG. F-1014 (LONG SLEEVE) CLOW CORP. O.E.
 6. SEWAGE PUMPS & CONTROL PANEL AS MANUF. BY FLYGT CORP.

SUBMIT SHOP DRAWINGS FOR APPROVAL OF ALL ITEMS

UNAUTHORIZED ALTERATIONS OR ADDITIONS TO THIS DOCUMENT IS A VIOLATION OF SECTION 2205 SUBDIVISION 2 OF THE NEW YORK STATE EDUCATION LAW

REVISIONS			
DATE	BY	DESCRIPTION	SYMBOL
6/88	BDG	REVISIONS AND ADDITIONS PER TOWN'S COMMENTS	1
1/89	BDG	REVISION PER TOWN'S COMMENTS	2
1/89	BDG	REVISION PER TOWN'S COMMENTS	3
2/89	BDG	REVISIONS PER TOWN'S COMMENTS	4

**J. KENNETH FRASER
AND ASSOCIATES, P.C.**

CONSULTING ENGINEERS
RENSSELAER, NEW YORK

**THE VAN EUCLID
COMPANY**

**NORMANS GATE
SUBDIVISION**



**TOWN OF BETHLEHEM
ALBANY COUNTY NEW YORK**

SCALE: AS NOTED

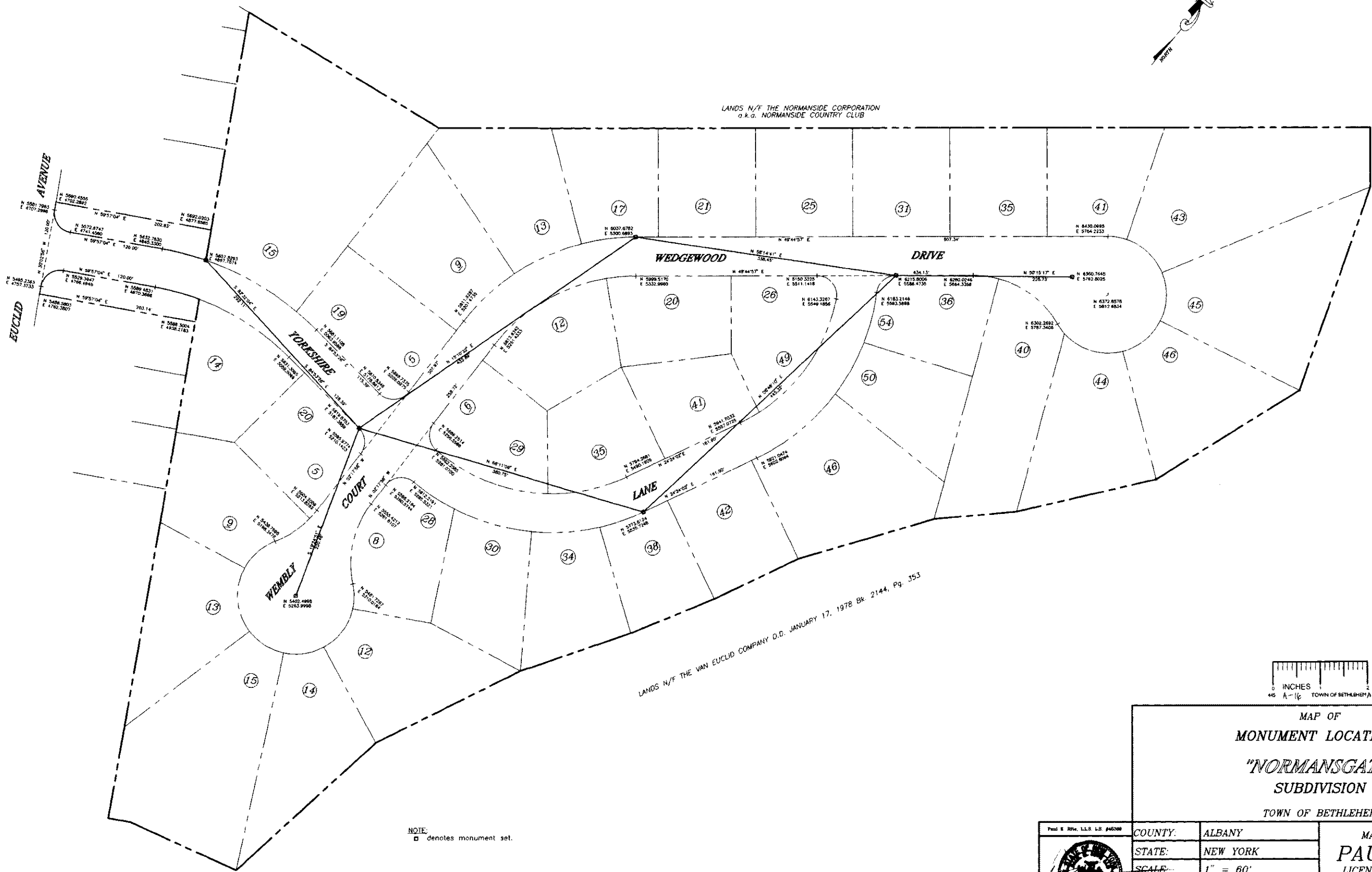
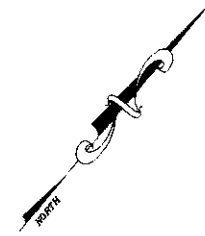


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DRAWN BY: MES
ASSEMBLED BY: BDG
CHECKED BY: JKF

REF. NO. 238635.010

SHEET TITLE: **SANITARY SEWER
LIFT STATION DETAILS**

DATE: JUNE 1987 SHEET 10 OF 13



LANDS N/F THE VAN EUCLID COMPANY D.D. JANUARY 17, 1978 Bk. 2144, Pg. 353



MAP OF
MONUMENT LOCATIONS
"NORMANS GATE"
SUBDIVISION
TOWN OF BETHLEHEM

	COUNTY:	ALBANY	MAP PREPARED BY: PAUL E. HITE LICENSED LAND SURVEYOR 230 DELAWARE AVENUE DELMAR, NEW YORK 12054 (518) 439-4989
	STATE:	NEW YORK	
	SCALE:	1" = 60'	
	DATE:	FEBRUARY 26, 2000	
	DRAWN BY:	AKD MAP NO.:	