



CONSTRUCTION PERMIT APPLICATION

RECEIVED

MAY 22

ING

IDENTIFICATION

Proposed Work at: *34 Kettle Creek Dr. Mallard Point Kettle Creek Dr.
 Owner Name: William D. MacQuaide III Tel. (201) 367-3626
 Address: 1311 G River Ave. Lakewood NJ 08701
 Principal Contractor: _____ Tel. () _____
 Address: _____
 Lic. No. or Builder Reg. No. _____ Federal Emp. No. _____
 Architect or Engineer: DCS Architecture Tel. (201) 367-1100
 Address: 326 Third Street Lakewood NJ
 Responsible Person in Charge of Work: William D. MacQuaide III Tel. (201) 367-3626

Mrs. MacQuaide
905-2200

PROPOSED WORK

A. TYPE OF WORK	B. CATEGORIES OF WORK	D. DOES OR WILL YOUR BUILDING CONTAIN ANY OF THE FOLLOWING?																
1. ☐ Minor Work (Single Trade) 2. ☐ Small Job (\$5,000 and no Prior Approvals) Complete only II.B., III and IV.A. and Page 2 3. ☒ New Building 4. ☐ Addition 5. ☐ Alteration 6. ☐ Repair, Replacement 7. ☐ Demolition 8. ☐ Other: _____	<table border="1"> <thead> <tr> <th>Permit/Category</th> <th>Estimated</th> </tr> </thead> <tbody> <tr> <td>1. ☒ Building/Structural</td> <td>\$ _____</td> </tr> <tr> <td>2. ☐ Plumbing</td> <td>_____</td> </tr> <tr> <td>3. ☐ Electrical</td> <td>_____</td> </tr> <tr> <td>4. ☐ Fire Protection</td> <td>_____</td> </tr> <tr> <td>5. ☐ Other _____</td> <td>_____</td> </tr> <tr> <td>6. ☐ Other _____</td> <td>_____</td> </tr> <tr> <td colspan="2">TOTAL COST <u>\$60,000</u></td> </tr> </tbody> </table>	Permit/Category	Estimated	1. ☒ Building/Structural	\$ _____	2. ☐ Plumbing	_____	3. ☐ Electrical	_____	4. ☐ Fire Protection	_____	5. ☐ Other _____	_____	6. ☐ Other _____	_____	TOTAL COST <u>\$60,000</u>		1. ☐ Elevators/Dumbwaiters 2. ☐ High-Pressure Boilers 3. ☐ Refrigeration Systems 4. ☐ Pressure Vessels 5. ☐ Hazardous Uses/Places of Assembly 6. ☐ Cross-connections/Backflow Preventors 7. ☐ Sprinklers 8. ☐ Smoke Control Systems in Open Wells
Permit/Category	Estimated																	
1. ☒ Building/Structural	\$ _____																	
2. ☐ Plumbing	_____																	
3. ☐ Electrical	_____																	
4. ☐ Fire Protection	_____																	
5. ☐ Other _____	_____																	
6. ☐ Other _____	_____																	
TOTAL COST <u>\$60,000</u>																		
C. DO YOU WANT: 1. ☐ Partial Releases 2. ☐ Prototype Processing																		

I. DESCRIPTION OF BUILDING USE (USE GROUPS)

RESIDENTIAL

- | | |
|---|--|
| 1. ☐ Hotels (R-1) | If new construction, enter no. of dwelling units _____ |
| 2. ☐ Multi-Family (R-2)
HMD Reg. No.: _____ | |
| 3. ☐ Two Family (R-3b) | If other than new construction, enter no. of dwelling units:
Before Construction: _____
After Construction: _____
Net Gain (or loss): _____ |
| 4. ☐ One-Family (R-3a) | |

NON-RESIDENTIAL

- | | |
|---|---|
| 5. ☐ Theatres with Stage (A-1-A) | 16. ☐ Institutional Detention Center (I-1) |
| 6. ☐ Movie Theatres (A-1-B) | 17. ☐ Hospitals, Infirmeries (I-2) |
| 7. ☐ Night Clubs (A-2) | 18. ☐ Group Homes (I-3) |
| 8. ☐ Restaurants, Libraries, Museums (A-3) | 19. ☐ Mercantile (M) |
| 9. ☐ Religious Assembly (A-4) | 20. ☐ Moderate-Hazard Warehouse (S-1) |
| 10. ☐ Outdoor Assembly (A-5) | 21. ☐ Low-Hazard Warehouse (S-2) |
| 11. ☐ Business (B) | 22. ☐ Temporary, Misc. (U) |
| 12. ☐ Educational (E) | 23. ☐ Other _____ |
| 13. ☐ Moderate-Hazard Factory (F-1) | |
| 14. ☐ Low-Hazard Factory (F-2) | |
| 15. ☐ High-Hazard (H) | |

State Specific Use: _____

If Change in Use Group, Indicate Former: _____

IV. BUILDING CHARACTERISTICS

A. OWNERSHIP

1. ☒ Private (Individual, Corp., Non-profit Inst., Etc.)
 2. ☐ Public (State, County or Local Govt.)

B. HEATING FUEL

- | Principal | Secondary | Type |
|--|--------------------------|--------------------------|
| 3. ☒ | ☐ | Gas |
| 4. ☐ | ☐ | Oil |
| 5. ☐ | ☐ | Electric |
| 6. ☐ | ☐ | Solid (Wood, Coal, Etc.) |
| 7. ☐ | ☐ | Propane |
| 8. ☐ | ☐ | Solar |
| 9. ☐ | ☐ | Other _____ |

C. TYPE OF SEWAGE DISPOSAL

10. ☒ Public or Private Company
 11. ☐ Private (Septic Tank, Etc.)

D. TYPE OF WATER SUPPLY

12. ☒ Public or Private Company
 13. ☐ Private (Well, Etc.)

E. BUILDING CHARACTERISTICS

14. No. of Stories 2
 15. Height of Structure 21 Ft.
 16. Area—Largest Floor 1045 Sq. Ft.
 17. Bldg. Area—All Fls. 1879 Sq. Ft.
 18. Volume of Structure 25,685 Cu. Ft.
 19. Total Land Area Disturbed _____ Sq. Ft.

LDS BR 10307824

CERTIFICATION IN LIEU OF OATH

I. OWNER SECTION

I hereby certify that I am the owner of the property listed on Page 1. This dwelling is to be occupied by myself and is not to be used for any purpose, other than single family residential use.

- A. ☐ I further certify that I prepared the plans submitted. This statement is made in accordance with the New Jersey Uniform Construction Code, N.J.A.C. 5:23-2.15(e)vii.
- B. ☐ I further certify that I will perform the work below.
 B1. ☐ Building B2. ☐ Electrical B3. ☐ Plumbing
- C. ☐ I further certify that a new home will be constructed on this property, for my use and occupancy. I attest that all design, construction, plumbing, or electrical work will be done by me or by subcontractors under my supervision, in accordance with all applicable laws; and further acknowledge that said new home is not covered under the New Home Warranty and Builders Registration Act (N.J.A.C. 46:3B-1 et. seq.) and that such fact shall be disclosed to any person purchasing this property within ten years of the date of issuance of a certificate of occupancy.
- D. ☐ I agree to advise all contractors on this project that they are required to be registered with the New Jersey Division of Taxation and to comply with all New Jersey tax laws.

I understand that if any of the above statements are willfully false, I am subject to punishment.

SIGNATURE

DATE

4-26-87

II. AGENT SECTION

I hereby certify that the work is authorized by the owner of record and I have been authorized by the owner to make this application as his agent.

I agree to advise all contractors on this project that they are required to be registered with the New Jersey Division of Taxation and to comply with all New Jersey tax laws.

I understand that if any of the above statements are willfully false, I am subject to punishment.

☒ Check if contractor.

AGENT NAME

William D. MacQuade

TEL. (201)

367-3626

ADDRESS

1311 G River Ave Lakewood NJ 08701

SIGNATURE

William D. MacQuade

PERMIT CONTROL

I. PLAN REVIEW STATUS

Updated at time of receipt of drawings and when plans are approved.

- ☐ PARTIAL RELEASES
☐ PROTOTYPE PLAN - FILE LOCATION AND NO.

Plan Review Required	Type of Work	Plans Received By Date Receiver	Approval Date	Reviewer	Comments
☒	BUILDING	5-22-87	5-25-87	KH	
	Footings/Foundations				
	Framing				
	Architectural				
	Other <i>Spring</i>		5/26/87	OK	
☐	PLUMBING	6-28-87	5-28-87	OK	
☐	ELECTRICAL		6-28-87	OK	
☒	FIRE PROTECTION		5/28/87	OK	
☐	OTHER <i>eng</i>		6-28-87	OK	Rejected 4/14/87

II. PERMIT/INSPECTION STATUS

Updated at time of permit and after final approvals.

Issue Date	Category	Revisions	Final Inspection	Comments
	ALL CONSTRUCTION		5/26/87	OK
	BUILDING			
	Footings/Foundations			
	Framing			
	Architectural			
	Other			
	PLUMBING		5-20-88	OK
	ELECTRICAL		5-10-88	OK
	FIRE PROTECTION		5-24-88	OK
	OTHER		5/24/88	OK

III. CERTIFICATES ISSUED

CERTIFICATES TO BE ISSUED:

	Date Issued
☐ Temporary Certificate of Occupancy Date Expired _____	
☐ Temporary Certificate of Occupancy Date Expired _____	
☒ Certificate of Occupancy No. <i>71648</i>	5-27-88
☐ Certificate of Continued Occupancy No. _____	
☐ Certificate of Approval No. _____	
☐ None	

IV. ON-GOING INSPECTIONS

On-going Inspections Required (See Page 1, II.D.)	Date Posted to Log and Ticker

V. FEE SUMMARY

Initial fee collection recorded in A; all others in section B.

A. COLLECTED AT TIME OF CONSTRUCTION PERMIT ISSUANCE

	AMOUNT
BUILDING	\$ 211.59
PLUMBING	115.00
ELECTRICAL	15.00
FIRE PROTECTION	15.00
OTHER	0.00
SUBTOTAL	\$ 341.59
- LESS: 20% of subtotal (when plan review performed by state agency).	
D.C.A. TRAINING FEE .0006 x 30228 en Fr	18.14
CERTIFICATE OF OCCUPANCY	51.23
OTHER <i>Fire Alarm</i>	135.00
OTHER <i>Access</i>	5.00
TOTAL COLLECTED WHEN PERMIT ISSUED	\$ 465.12
DATE <i>7/1/87</i>	Collected By <i>Palo</i>

B. COLLECTED AFTER CONSTRUCTION PERMIT ISSUANCE

	Date	Collected By	AMOUNT
CERTIFICATE OF OCCUPANCY	5-27-88	Palo	7.50
OTHER			0.00
OTHER			0.00
- LESS: Refunds			0.00
TOTAL COLLECTED AFTER PERMIT ISSUED			\$ 7.50

C. TOTAL CONSTRUCTION FEES COLLECTED

	AMOUNT
COLLECTED WITH PERMIT (VA)	\$ 0.00
COLLECTED AFTER PERMIT (VB)	7.50
TOTAL	\$ 7.50

TOWNSHIP OF BRICK



CERTIFICATE

CERT. NO.	11648
DATE ISSUED	5-27-88
Block	341
Lot	474-477
Subdivision	Mallard Point

IDENTIFICATION

Owner William D. MacQuaide III Agent same
 Address 1311 G River Ave. Address _____
Lakewood, NJ
 Tel. () _____ Tel. () _____
 Work Site Address _____ Lic. No. _____
34 Kettle Creek Dr. Federal Emp. No. _____

PAYMENTS

Fees Remitted \$ _____
☐ Check No. _____
☐ Cash _____
☐ Other _____
 Collected By: _____
 Date: _____

CERTIFICATE OF OCCUPANCY/APPROVAL

A. ☒ CERTIFICATE OF OCCUPANCY ☐ CERTIFICATE OF APPROVAL

This serves notice that said building, structure, or equipment has been constructed or installed in accordance with the New Jersey Uniform Construction Code, and is approved for use and/or occupancy.

B. ☐ CERTIFICATE OF CONTINUED OCCUPANCY

This serves notice that based on a general inspection of the visible parts of the building there are no imminent hazards and the building is approved for continued occupancy.

C. ☐ TEMPORARY CERTIFICATE OF OCCUPANCY

If this is a Temporary Certificate of Occupancy the following conditions must be met no later than _____, 19____ or the owner will be subject to a fine or order to vacate:

D. DESCRIPTION OF WORK:

single family dwelling

USE GROUP R-3 FIRE GRADING 1 hour

MAXIMUM LIVE LOAD _____ MAXIMUM OCCUPANCY LOAD _____

SPECIFIC USE single family dwelling

FINAL COST OF CONSTRUCTION: \$ 80,000.

Arthur J. Cierzo
 CONSTRUCTION OFFICIAL

TOWNSHIP OF BRICK



APPLICATION FOR CERTIFICATE

PERMIT NO. _____
DATE ISSUED _____
Block 341 Lot 474-477
Subdivision _____
Notice No. _____

IDENTIFICATION

OWNER:

Name William D. Mac Quaide, III
Lisa M. Mac Quaide
Address 34 Kettle Creek Drive
Town/State/Zip Brick, NJ 08723

CONSTRUCTION LOCATION:

Address 34 Kettle Creek Drive
Brick, NJ 08723
Tel. () _____

ACTION

☒ CERTIFICATE OF OCCUPANCY

☐ CERTIFICATE OF APPROVAL

☐ CERTIFICATE OF CONTINUED OCCUPANCY

☐ TEMPORARY CERTIFICATE OF OCCUPANCY

USE GROUP: _____ Previous _____ Current

FINAL COST OF CONSTRUCTION: \$ 50,000.00

(Include value of any new structure, all on-site improvements, built in furnishings and fixtures and all integral equipment exclusive of process or manufacturing equipment.)

A set of "As-Built" or amended drawings is required if the building or structure deviates from the approved plans filed with the construction permit. Use space below to describe any deviations from approved plans:

If you are requesting a Temporary Certificate of Occupancy, please explain why in the space below.

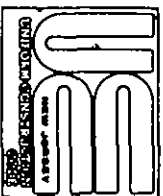
I hereby attest, that to the best of my knowledge, all work has been completed in accordance with the approved plans, permit and Regulations. Incomplete items listed on a Temporary Certificate of Occupancy will be completed by the date on the Certificate.

SIGNED: _____

☒ Owner
☐ Agent

OWNER/AGENT

TOWNSHIP OF BRICK



TECHNICAL SECTION



PERMIT NO.	4444
DATE ISSUED	1-1-87
REVISION DATE	
Block	341
Subdivision	Lot 474-477

A. IDENTIFICATION

APPLICANT - Complete unshaded areas only	When changing contractors, notify this office
Applicant: <u>William D MacQuade III</u> Contractor: <u>William D MacQuade III</u> Address: <u>1311 E River Ave Lakewood</u> Address: <u>1311 E River Ave Lakewood</u> Tel: <u>367-3626</u> Tel: <u>367-3626</u> Work Site Address: <u>34 Kelli, Lakewood</u> Lic. No. _____ Federal Emp. No. _____	

CERTIFICATION IN LIEU OF OATH: (Complete for Minor Work and Small Job Only) I hereby certify that the proposed work is authorized by the owner of record and I have been authorized by the owner to make this application as his agent.	AGENT SIGNATURE
---	-----------------

B. TECHNICAL SITE DATA

B1. SPRINKLERS		B3. ALARM	
TYPE: ☐ Wet ☐ Dry ☐ Other _____ Areas Sprinkled: ☐ Full ☐ Partial (specify in comments) No. of Heads: _____ No. of Spare Heads: _____ ☐ Valves Supervised - Method: _____ Water Supply - Source: _____ Size: _____ F.D. Connection Location: _____ Estimated Cost of Work: \$ _____	TYPE: ☐ Manual ☒ Automatic Supervision Type: ☐ Local ☐ Central ☐ Proprietary ☐ Remote Location Estimated Cost of Work: \$ <u>150.00</u>		
B2. SPECIAL SUPPRESSION SYSTEMS		B4. STAND PIPES	
TYPE: ☐ Dry Chemical ☐ CO2 ☐ Halon ☐ Foam ☐ Other _____ Manual Pull: ☐ Yes ☐ No Locations: _____ Estimated Cost of Work: \$ _____	Pipe Size: _____ Pump Size: _____ Water Source: _____ Size: _____ F.D. Connection Location: _____ Hose Station: ☐ Yes ☐ No Estimated Cost of Work: \$ _____		
B5. OTHER			
Locations: _____ Estimated Cost of Work: \$ _____		Subtotal \$ <u>150</u> Minimum Fire Protection Fee (If Applicable) \$ <u>150</u> Total Fire Protection Fee (Greater of Minimum or Subtotal) \$ <u>150</u>	

C. FIRE PROTECTION CHARACTERISTICS

USE GROUP _____	Present _____	Proposed _____
Heating Systems - Location: <u>1st Fl Room</u>		
Type: ☒ Gas ☐ Oil ☐ Electrical ☐ Solar ☐ Other _____		
Fuel Storage Tank - Location: _____	Fuel Type: <u>NA</u>	Capacity: _____
Total Estimated Cost of Fire Protection Work: \$ <u>150.00</u>		

D. COMMENTS

☐ Partial Releases	☐ Prototype Processing
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PLAN REVIEW AND INSPECTION – FIRE

DATE _____

JOB CONDITION/COMMENTS[illegible]

JOB SUMMARY

- ☐ No Plans Required
☒ Plan Review Approved

Date: 5-27-87
Approved By: R. C. [Signature]

Approved By: *[Signature]*

INSPECTIONS FINAL

☒ CO ☐ CCO ☐ CA

☒ CO ☐ CCO ☐ CA

Date: 5/24/98

Inspected By:

INSPECTIONS

Type

- | | |
|-------------------------------------|-----------------------|
| ☐ | Fire Suppression Test |
| ☐ | Fire Alarm Test |
| ☒ | Smoke Test |
| ☐ | TCO |
| ☒ | Other <i>Hand</i> |
| ☐ | Other |
| ☐ | Other |
| ☐ | Other |
| ☐ | Other |

Failure Date

Approval Date

5/24/08

5/24/84



UNICOM CONSTRUCT 99
CODE



PERMIT NO. 11648
DATE ISSUED 7-1-87
REVISION DATE _____
Block 341 Lot 474-477
Subdivision _____

When changing contractors, notify this office

I hereby certify that the proposed work is authorized by the owner of record and I have been authorized by the owner to make this application as his agent.

Paul E. Reed, Sr.

AGENT SIGNATURE

[illegible]

☐ Prototype Processing

DATE _____

JOB CONDITION/COMMENTS[illegible]

JOB SUMMARY:

- ☐ No Plans Required
☒ Plan Review Approved

Date: 5-28-87

Approved By: [Signature]

INSPECTIONS FINAL

☒	CO	☐	CCO	☐	CA
-------------------------------------	----	--------------------------	-----	--------------------------	----

Date: 5-20-88

Inspected By: R. W. Boyd

INSPECTIONS

[illegible]

Failure Dates

Approval Date

no 28/11/21



TECHNICAL SECTION

A. IDENTIFICATION

APPLICANT — Complete unshaded areas only

When changing contractors, notify this office.

Owner William D. MacQuade IIIContractor William D. MacQuade IIIAddress 1311 G RIVER AVE WAKEWOODAddress 1311 G RIVER AVE WAKEWOOD

N.S. 08701

N.S. 08701

Tel. (201) 361-3626Tel. (201) 361-3626Work Site Address KETHLE CREEK DR.

Lic. No.

MALLARD POINT

Federal Emp. No.

B. TECHNICAL SITE DATA

DESCRIPTION OF WORK

Give detail description including materials used, dimensions, etc.

NEW

Dwelling

2 Story Dwelling

Crown

2 car Garage.

Fireplace

☐ See Plans

TYPE OF WORK:

☐ New Building☐ Addition☐ Alteration/Renovation☐ Roofing☐ Siding☐ Other☐ Demolition☐ Miscellaneous☐ Fence☐ Sign☐ Pool☐ Elevator☐ Other

30228 Cu. Ft.

Fee Basis

\$

Fee

\$

SUBTOTAL

\$

Minimum Building
Fee (if applicable)

\$

Total Building Fee
(Greater of Minimum
or Subtotal)

\$

C. BUILDING CHARACTERISTICS

USE GROUP: _____ Present _____ Proposed _____

No. of Stories 2Total Building Area—All Floors 1879 Sq. Ft.Height of Structure 21 Ft.Volume of Structure 25,685 Cu. Ft.Area—Largest Floor 1045 Sq. Ft.

Total Land Area Disturbed _____ Sq. Ft.

Estimated Cost of Building Work: \$ 100,000

D. COMMENTS

☐ Partial Releases ☐ Prototype Processing

PERMIT NO. 711648

DATE ISSUED 7/1/87

REVISION DATE _____

Block 341 Lot 474-477

Subdivision _____

CERTIFICATION IN LIEU OF OATH:

(Complete for Minor Work and
Small Job Only)I hereby certify that the proposed work
is authorized by the owner of record
and I have been authorized by the
owner to make this application as his
agent.

AGENT SIGNATURE _____

DATE

JOB CONDITION/COMMENTS

1-6-88

FRANCO (N.E.) NO FIRE STOPS IN FIRE PLACE

1-19-88

DAMAGED FLOOR BLOCKING UNDER FLOOR JOIST.

1-19-88

NO INSULATION IN FIRE PLACE CHIMNEY

5/25/88

Rear Road not on plan, no handrails on steps off deck. Steps from house to lounge not to code.

Fire Grading:

Maximum Live Load:

Maximum Occupancy Load:

JOB SUMMARY

PLAN REVIEW

Date Initials

☐ No Plans Required☒ All

5-28-82

W

☐ Footing/Foundation☐ Frame☐ Architectural☐ Other

INSPECTIONS FINAL

☒ CO☐ CCO☐ CA

Date:

5/26/88

Inspected By:

JC

INSPECTIONS

Type

Failure Dates

Approval Date

☒ Footing/Foundation☐ Slab☒ Frame☐ Architectural☒ Insulation☒ Finishes☐ Energy☐ Mechanical☐ TCO☐ Other

9-14-87 W.B.

10-2-87 W.S.

1-12-88 J.C.

1/27/88 J.C.

TOWNSHIP OF BRICK

FIRE
SUBCODE

TECHNICAL SECTION



PERMIT NO. 46448
 DATE ISSUED 7-1-87
 REVISION DATE _____
 Block 341 Lot 474-477
 Subdivision _____

A. IDENTIFICATION

APPLICANT - Complete unshaded areas only

When changing contractors, notify this office

~~Owner~~ William D. MacQuade III ~~Contractor~~ William D. MacQuade III
 Address 311 S River Ave. Hackett Address 311 S River Ave. Hackett
NS. 08701 NS. 08701
 Tel. (201) 367-3626 Tel. (201) 367-3626
 Work Site Address Kettle Creek Dr Lic. No. _____
Mallard Road Federal Emp. No. _____

CERTIFICATION IN LIEU OF OATH:

(Complete for Minor Work and
Small Job Only)

I hereby certify that the proposed work
is authorized by the owner of record
and I have been authorized by the
owner to make this application as his
agent.

AGENT SIGNATURE

B. TECHNICAL SITE DATA

B1. SPRINKLERS

TYPE: ☐ Wet ☐ Dry ☐ Other _____ FEE _____
 Areas Sprinkled: ☐ Full ☐ Partial (specify in comments)
 No. of Heads: _____ No. of Spare Heads: _____
☐ Valves Supervised - Method: _____ Size: _____
 Water Supply - Source: _____
 F.D. Connection Location: _____
 Estimated Cost of Work: \$ _____

B2. SPECIAL SUPPRESSION SYSTEMS

TYPE: ☐ Dry Chemical ☐ CO₂
☐ Halon ☐ Foam
☐ Other _____
 Manual Pull: ☐ Yes ☐ No
 Locations: _____

Estimated Cost of Work: \$ _____

B3. ALARM

TYPE: ☐ Manual ☒ Automatic FEE _____
 Supervision Type: ☐ Local ☐ Central
☐ Proprietary ☐ Remote Location
 Estimated Cost of Work: \$ 150.00

B4. STAND PIPES

Pipe Size: _____ Pump Size: _____
 Water Source: _____ Size: _____
 F.D. Connection Location: _____
 Hose Station: ☐ Yes ☐ No
 Estimated Cost of Work: \$ _____

B5. OTHER

 \$ _____
 \$ _____
 \$ _____

Subtotal

\$ 15-

Minimum Fire Protection Fee (If Applicable)
 Total Fire Protection Fee (Greater of Minimum
or Subtotal) \$ _____

C. FIRE PROTECTION CHARACTERISTICS

USE GROUP _____ Present _____ Proposed _____
 Heating Systems - Location: 07/14 Room
 Type: ☒ Gas ☐ Oil ☐ Electrical ☐ Solar ☐ Other _____
 Fuel Storage Tank - Location: _____ Fuel Type 1/6 Capacity: _____
 Total Estimated Cost of Fire Protection Work: \$ 150. or _____

D. COMMENTS

☐ Partial Releases ☐ Prototype Processing



BUILDING SUBCODE TECHNICAL SECTION



PERMIT NO. 71648
DATE ISSUED 7-24-87
REVISION DATE _____
Block 341 Lot 2774-477
Subdivision _____

A. IDENTIFICATION

APPLICANT - Complete unshaded areas only

When changing contractors, notify this office

Owner William D. MacQuade III
Address 3115 River Ave Lakewood
NJ 08701
Tel. (201) 367-3626
Work Site Address Kelly Creek Dr.
Mallard Point

Contractor William D. MacQuade III
Address 3115 River Ave Lakewood
NJ 08701
Tel. (201) 367-3626
Lic. No. _____
Federal Emp. No. _____

CERTIFICATION IN LIEU OF OATH:

(Complete for Minor Work and Small Job Only)

I hereby certify that the proposed work is authorized by the owner of record and I have been authorized by the owner to make this application as his agent.

AGENT SIGNATURE _____

B. TECHNICAL SITE DATA

DESCRIPTION OF WORK

Give detail description including materials used, dimensions, etc.

New
Dwelling
2 story Dwelling
Cherub.
2 car garage.
4 inglen

☒ See Plans

TYPE OF WORK:

- ☐ New Building
☐ Addition
☐ Alteration/Renovation
☐ Roofing
☐ Siding
☐ Other _____
☐ Demolition
☐ Miscellaneous
☐ Fence
☐ Sign
☐ Pool
☐ Elevator
☐ Other 30228 cut

Fee Basis

Fee

SUBTOTAL \$

Minimum Building Fee (if applicable) \$

Total Building Fee (Greater of Minimum or Subtotal) \$

C. BUILDING CHARACTERISTICS

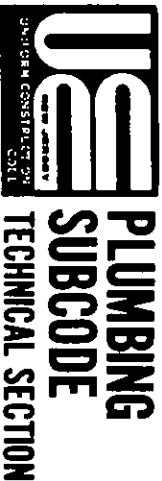
USE GROUP: _____ Present _____ Proposed

No. of Stories 2 Total Building Area-All Floors 1879 Sq. Ft.
Height of Structure 21 Ft. Volume of Structure 25,685 Cu. Ft.
Area-Largest Floor 1045 Sq. Ft. Total Land Area Disturbed _____ Sq. Ft.
Estimated Cost of Building Work: \$ 60,000

D. COMMENTS

☐ Partial Releases ☐ Prototype Processing

TOWNSHIP OF BRICK



PERMIT NO.	<u>116487</u>	
DATE ISSUED	<u>7-1-87</u>	
REVISION DATE		
Block	<u>341</u>	Lot <u>474-477</u>
Subdivision		

A. IDENTIFICATION

APPLICANT - Complete unshaded areas only

When changing contractors, notify this office

Owner William D. MacQuade III Contractor Steel PTH
 Address 13116 River Ave. Lakewood Address 516 Canell Fox Rd.
MS 08701
 Tel. (201) 367-3626 Tel. () 899-8877
 Work Site Address Kettle Creek Dr. Lic. No./Bus. Permit 6152
Mallard Point Federal Emp. No. 185-52-6634

CERTIFICATION IN LIEU OF OATH:

(Complete for Minor Work and
Small Job Only)

I hereby certify that the proposed work
is authorized by the owner of record
and I have been authorized by the
owner to make this application as his
agent.

Walter David Steel
AGENT SIGNATURE

B. TECHNICAL SITE DATA

List all fixtures

TYPE OF WORK: New Home

No.	Fixture	Fee	No.	Fixture	Fee	Fee
<u>3</u>	<u>1 1/2"</u> Water Closet/Bidet/Urinal	<u>15--</u>				COLUMN 1 \$ <u>75--</u>
<u>1</u>	Bathtub	<u>5--</u>	<u>1</u>	Garbage Disposal	<u>15--</u>	
<u>4</u>	Laboratory/Sink	<u>30--</u>		Air Conditioner Unit		COLUMN 2 \$ <u>40--</u>
<u>1</u>	Shower/Floor Drain	<u>5--</u>		Indirect Connection		
<u>1</u>	Washing Machine	<u>5--</u>		Sewer Ejector		SUBTOTAL \$ <u>115--</u>
<u>1</u>	Dishwasher	<u>5--</u>		Grease Trap		
	Commercial Dishwasher			Interceptor		Minimum Plumbing Fee (if applicable) \$ <u> </u>
<u>1</u>	Water Heater	<u>5--</u>		Backflow Device		
<u>1</u>	Domestic Boiler/ #Furnace	<u>15--</u>	<u>3</u>	Reduced Pressure Backflow Device		Total Plumbing Fee (Greater of Minimum or Subtotal) \$ <u>115--</u>
	Steam Boiler			Vent Stack	<u>10--</u>	
<u>1</u>	Water Util. Connection			Solar System		Other <u>GAS PLUMBING</u> <u>15--</u>
<u>1</u>	Sewer Util. Connection			Other		
<u>2</u>	Hose Bibb			Other		
	Water Cooler			Other		
COLUMN 1		\$ <u>75--</u>	COLUMN 2		\$ <u>40--</u>	

C. PLUMBING CHARACTERISTICS

USE GROUP: _____ Present _____ Proposed _____
 Drainage - Material ABS Size 4" 3/4"-2"-1 1/2"
 Building Sewer - Material PVC Size 4"
 Water, Service - Material Poly Size 1"
 Venting - Material ABS Size 3"-2 1/4"-1 1/2"
 Estimated Cost of Plumbing Work: \$ 3400.

D. COMMENTS

☐ Partial Releases ☐ Prototype Processing

MUNICIPALITY

B.T.



CUT-IN-CARD

LOCATION

UTILITY CO

P.P.

36 Kettle Creek Rd.

BLK

341

LOT

474/477

OWNER

William MacQuade

OCCUPANT

"Installation in the above premises has been inspected and is in accordance with N.E.C., utility and DCA requirements."

☒ FINAL ☐ TEMPORARY

This approval void after _____ days

SERVICE 150

RANGE

WATER HEATER

AIR COND

ELECT HEAT

MISC

D/A

COMMENTS

DATE 5.18.88

PERMIT #

18457

INSPECTOR

B. Rocher

Elec. 104

P. 1.4.88

Insp. Lic #

24

**THE BRICK TOWNSHIP
MUNICIPAL UTILITIES AUTHORITY**

1551 HIGHWAY 88 WEST
BRICK, NEW JERSEY 08724

CONDITIONAL

CERTIFICATE OF COMPLIANCE

Date 5/27/88.....

NAME William & Lisa MacQuaide III.....

ADDRESS 34 Kettle Creek Dr. Brick, NJ 08723.....

PROPERTY LOCATION 34 Kettle Creek Drive.....

Account No. G298400 Block 341 Lot 474-477

I hereby certify that the above applicant has complied with all rules and Regulations of this Authority and has paid all required fees and charges.

For the Authority Gatti Evans.....

Super Energy Miser

**ENERGY-EFFICIENT
FIREPLACES**



**THE
FIREPLACE
THAT'S A WORK
OF ART.**

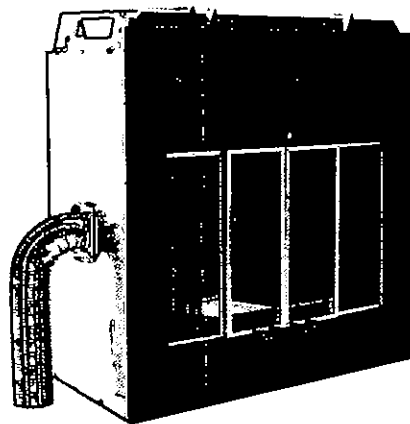

PREWAY

Super Energy Mizer

SPOTLIGHT ON ENERGY AND STYLE

WINNING PERFORMANCE

Preway's Super Energy Mizer offers improved supplementary heating performance and true energy efficiency. The secret is the unique Ener-JET-ic heatpath with a stainless steel heat exchanger in the top of the firebox. In addition to heated air flow over the dome, the Ener-JET-ic heatpath concentrates room air flow under the base, around the back and over the top—hottest parts of the firebox—for increased heat output and faster heating. The horizontal louver design and heat directors improve distribution of heat to room.

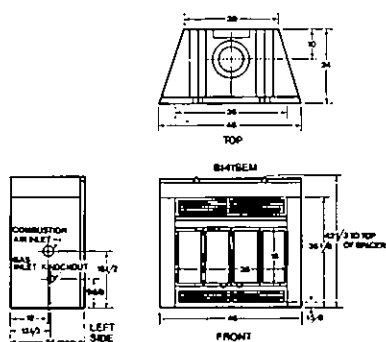


Super Energy Mizer model BI41SEM. Unit includes outside air kit and sliding glass doors.

CHIMNEY BY DESIGN, NATURALLY

Preway's triple-wall chimney system has taken a basic principle of nature and turned it into an ingenious energy-saving device. It's the thermal syphoning principle, which means when hot air rises, cold air descends to fill the vacuum. Hot air rising from the flue is insulated by cool air which naturally passes through two outer chambers allowing the chimney minimum clearance to combustibles. The chimney system installs easily thanks to lightweight 1-piece factory-assembled sections. Choose from three termination packages. U.L. Listed.

FRAMING DIMENSIONS



Note: Firebox width, 41" is front opening diagonal measurement.

AN ABUNDANCE OF FEATURES.

Function meets style in the Super Energy Mizer. The brick-pattern refractory firebox adds traditional charm while radiating heat to room. Preway's high quality durable enamel finish adds beauty while it guards against chipping and scratching. And other standard features like these make the Super Energy Mizer a beautiful—and valuable—addition to your home:

- Outside combustion air kit with barometric damper
- Unique space-saving sliding glass doors with antique brass finish
- Brick-pattern refractory firebox walls and smooth, easy clean refractory floor and ash guard
- Mesh firescreen
- Positive locking damper
- Handy nail flanges secure unit to framing
- Uses Preway triple-wall chimney system
- Options include choice of two circulators and grate

In the interest of product improvement, Preway reserves the right to change specifications without notice.

Preway's Super Energy Mizer BI41SEM is U.L. Listed. U.L. #MH9126.



PREWAY
A nice warm feeling®

For more information on Preway's Super Energy Mizer* contact:

Wisconsin Rapids, WI 54494 / Phone: 715 423-1100 / TWX: 510-377-4443



Deluxe Energy Saver
Forced Draft
Gas-Fired Furnace

Comfortmaker
Air Conditioning & Heating

A Comfortmaker Forced Draft Furnace features higher efficiencies at affordable prices to save you energy and money.

A Comfortmaker Deluxe Energy-Saver Forced Draft Furnace combines high efficiency—83% AFUE—moderate pricing, and convenient installation. It is a unique furnace in the industry.

Why is a forced draft furnace better?

A forced draft furnace allows you to use energy wisely, retaining heat in your furnace to heat your home, not the great outdoors. The heat you pay for won't escape through the vent, outside your home.

How is this possible?

Only Comfortmaker can offer you the Forced Draft Furnace because of its exclusive, patented RPJ Heat Exchanger. Only the RPJ Heat Exchanger is tight enough to hold hot, combustible fumes with no leaks. This allows Comfortmaker to put the experience and technology gained from many years of forced draft commercial applications to work for you in your home.

Consider all the factors.

When you shop for a furnace, look for the best value for your home. Consider initial purchase price, installation costs, energy efficiency, and payback period. Consider, too, your commitment to your home. A large initial investment may be worthwhile if you plan to stay in your home for many years. Your Comfortmaker dealer can explain all the factors to help you make a wise investment.

WARRANTY

All furnaces carry the standard 20 Year Limited Warranty on the RPJ Heat Exchanger and one year Limited Warranty on parts.

OPTIONAL WARRANTY

The Optional Warranty provides a 25 year Optional Limited Warranty on the RPJ Heat Exchanger—the longest Heat Exchanger Warranty offered in the industry today.

Add to that a 5 year Optional Limited Warranty on parts, you'll own the best backed furnace in the industry! Both warranties are available at no extra cost.

The 5/25 Optional Limited Warranty is available simply by filling out the Extended Warranty Application provided with the furnace.

Forced Draft versus Induced Draft

An induced draft furnace exposes vital parts to high temperatures that cause failures.

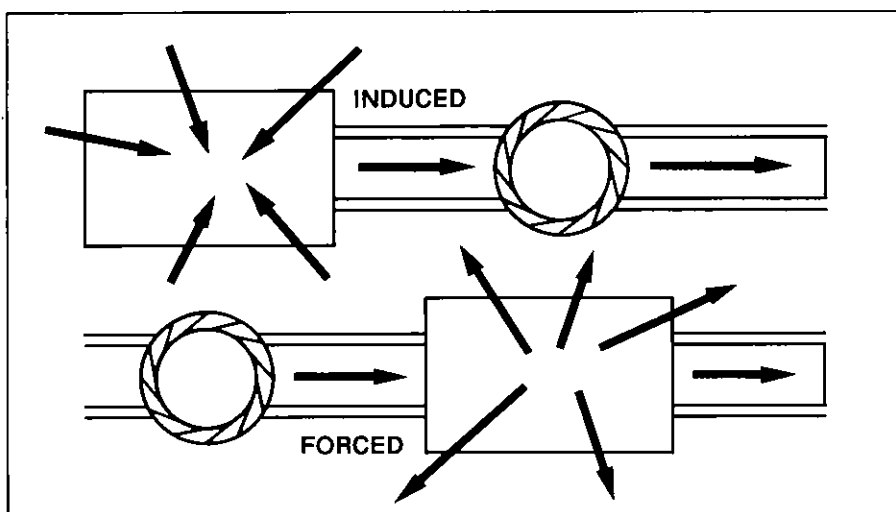
You want to save money on fuel bills and are wise to consider other furnace brands. Most current high efficiency furnaces are induced draft type. They blow hot air from the combustion process into the vent system. This subjects both the ventor motor and controls to extremely high temperatures which can cause many furnace problems.

In fact, 9 out of 10 times a furnace service call is required, the ventor motor and controls turn out to be the problem. And the cause is your induced draft furnace itself—it exposes vital parts to high temperatures that cause failures.

A forced draft system protects itself. It uses cool, ambient air from around your furnace.

The ventor forces this cool air into the furnace prior to the combustion and heating process. No harmful hot fumes blow over vital furnace parts, or escape from the exclusive, leak-tight RPJ Heat Exchanger.

You have a more reliable, self-protecting furnace—and greater efficiency.



Rely on Comfortmaker . . . Backed by 20 years of industrial experience with energy-efficiency.

This extensive experience has made Comfortmaker the industry leader in forced draft technology. And you can rest assured that the experienced technology and engineering learned in commercial applications has been incorporated into this new Comfortmaker residential Forced Draft Furnace.

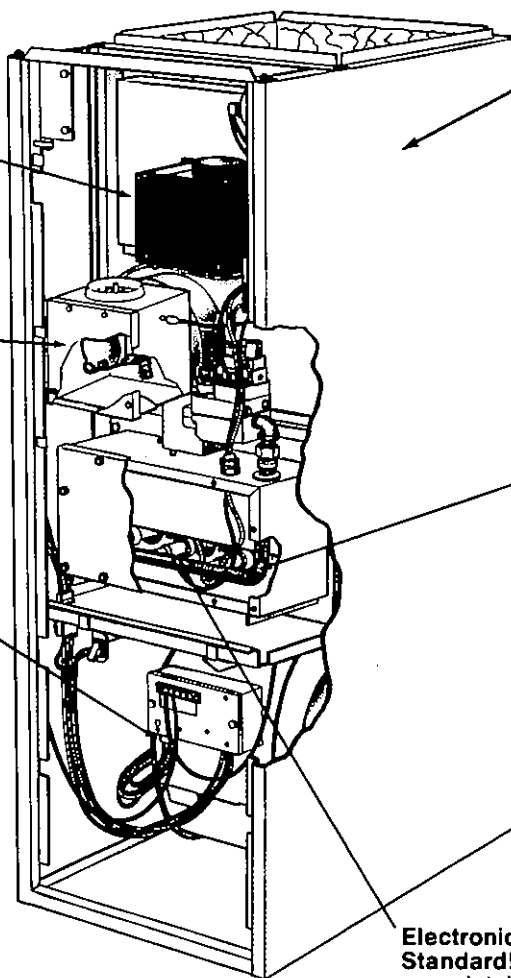
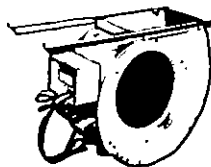
RPJ Heat Exchanger makes Comfortmaker the Only Source for Residential Forced Draft Furnaces.

Only Comfortmaker has the exclusive, patented RPJ Heat Exchanger. Its leak-tight, weldless construction completely holds in combustible material, and allows Comfortmaker to apply the forced draft concept to a residential gas furnace. This deluxe heat exchanger is made of aluminized steel for added protection against the corrosive moisture that is produced in high efficiency furnaces.

Porcelain Coated Flue Outlet Box with Built-In Condensate Pan. A Comfortmaker exclusive! This unique engineering device allows you to use your existing flue for this high efficiency unit. Any condensate that may be created is captured in this outlet box, where it evaporates harmlessly.

Forced Draft Power Venter. This small, motor-driven blower delivers just the right amount of cool air for maximum efficiency.

High Efficiency Blower. Whisper quiet operation is assured because the blower is completely isolated from the furnace casing. The blower is dynamically and statically balanced, and fully tested at the factory before shipment. Multi-speed motor achieves proper air delivery for each system.



Strong, Handsome, Long-lasting Cabinets. Encase every Comfortmaker furnace in an extra-strong, reinforced steel cabinet. Its rich-looking Ultra-guard beige finish is corrosion resistant. Its cabinet is fully insulated to reduce heat loss and to keep outside surfaces safe to touch.

RPJ Heat Exchanger. Another Comfortmaker exclusive! This aluminumized steel heat exchanger is the finest in the industry today. Its weldless construction makes it leaktight, provides superior strength, and gives you unprecedented reliability.



Electronic Direct Spark Ignition Standard! State-of-the-art design completely eliminates energy-wasting gas pilot.

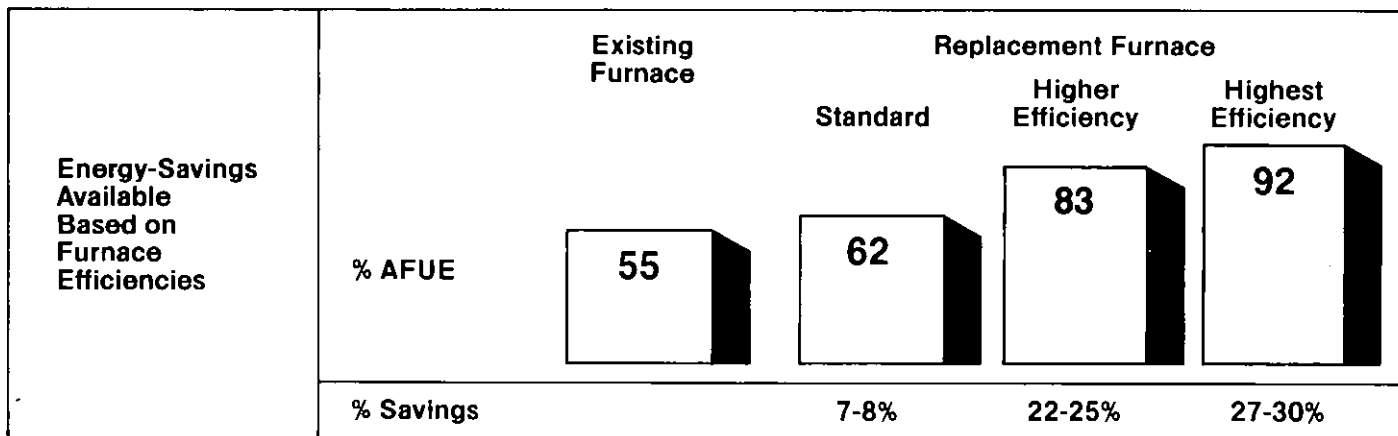
Is higher efficiency better?

The Comfortmaker Forced Draft Furnace has an AFUE (Annualized Fuel Utilization Efficiency) of 83% . . . probably 27% more efficient

than your existing furnace and 20% more efficient than today's standard model furnace with standing pilots.

There are furnaces available that can achieve efficiencies of over 90% AFUE. But they require the installation of an entirely new dedicated venting system. This system handles the corrosive condensate that

forms in all furnaces operating at over 84% AFUE and which can severely damage flue pipe. The separate vent dramatically increases the installation cost of a 92% AFUE furnace.



Your Comfortmaker Forced Draft furnace can pay for itself in less than 2½ years.

If a Comfortmaker 83% AFUE Forced Draft Furnace is good, isn't a 90+ % AFUE furnace better? No.

In general and regardless of location, the 83% AFUE furnace has a payback period (the number of years for total energy savings to offset the added cost of a new furnace) and return on investment two to four times better than the 92% AFUE furnace.

The highest efficiency furnace is not always the most economical buy, primarily because of its higher installed cost. Anticipated fuel savings offset

some of the initial cost difference, but not enough to justify the investment. You could more wisely invest the difference in insulation, storm windows or other energy-saving home improvements.

Your actual savings may vary, but you can determine your approximate savings from the chart below.

Payback and Return on Investment High versus Highest Efficiencies

LOCATION	Approx. Annual Degree Days	Total Year Gas Cost (Existing Furnace)	First Year Gas Savings			10 Years Total Gas Savings			10 YEAR Pay Back (Years) Backed On	10 YEAR ROI (%) Installed Cost		
		FURNACE EFFICIENCY, % AFUE										
		55%	62	83	92	62	83	92	83	92	83	92
Atlanta	3000	1034	76	229	281	955	2162	2080	2.9	4.6	76	30
Richmond/ Wash. DC	4000	1183	89	270	331	1121	2676	2719	2.5	4.0	116	41
Philadelphia	5000	1191	91	277	339	1147	2767	2831	2.5	3.9	126	42
St. Louis	5000	916	67	205	251	854	1856	1716	3.3	5.1	60	24
Indianapolis	5500	798	59	180	221	743	1554	1345	3.7	5.7	48	20
Cleveland	6000	947	74	223	274	932	2091	2003	3.0	4.7	72	29
Detroit	6000	978	74	224	274	934	2097	2011	3.0	4.7	73	29
Pittsburgh	6000	1081	84	255	312	1063	2487	2488	2.7	4.2	99	37
Des Moines	6500	956	73	222	272	920	2072	1979	3.0	4.8	71	28
Ft. Wayne	6500	1109	87	263	323	1096	2595	2621	2.6	4.1	108	39
Omaha	6500	862	66	201	247	832	1816	1666	3.3	5.2	58	24
Buffalo	7000	1277	104	316	387	1317	3253	3427	2.2	3.4	224	54
Chicago	7000	845	66	201	247	840	1813	1663	3.3	5.2	58	23
Milwaukee	7500	1307	105	317	389	1325	3276	3455	2.2	3.4	232	55
Minneapolis/ St. Paul	8000	1153	92	278	340	1158	2774	2840	2.4	3.9	127	43

*Notes: 1) Analysis, using independent computer software, was based on an average house 56,000 BTUH heating load, 3 occupants, and a 10 year old 55% AFUE furnace. 2) Gas costs and first year savings based on reported natural gas prices from the U.S. Department of Labor Bureau of Labor Statistics. 3) A conservative 5% per year gas cost inflation was used to estimate 10 year savings. 4) Ten year payback and ROI based on in-

stalled cost difference between a new standard (62% AFUE) furnace and the higher efficiency models. Added cost for the higher efficiency furnaces was assumed to be financed by a two-year home improvement loan at 14.5% interest. An income tax credit for loan interest was calculated based on a 30% federal plus state tax rate.

Spend a lot less on heating bills with these Deluxe Comfortmaker Energy-Saving Gas Furnaces.

Certifications

Every Comfortmaker furnace carries the efficiency certification of GAMA (Gas Appliance Manufacturers Association) and the design certified A.G.A. (American Gas Association).

Factory Testing

We thoroughly test all Comfortmaker units right on the assembly line at full load operating conditions.

	Model	Cabinet Dimensions			Heating Input BTU/H	Max. Cooling BTU/H
		H	W	D		
Upflow Gas Furnaces with cooling and total comfort accessories	CGUA040	53	16	26	40,000	30,000
	CGUA060	53	16	26	60,000	36,000
	CGUA080	53	19	26	80,000	48,000
	CGUA100	53	23	26	100,000	60,000
	CGUA120	53	26	26	120,000	60,000
Counterflow Gas Furnace with cooling and total comfort accessories	CGDA060	53	16	26	60,000	38,000
	CGDA080	53	19	26	80,000	48,000
	CGDA100	53	23	26	100,000	60,000
	CGDA120	53	26	26	120,000	60,000

Comfortmaker
Snyder General Corporation

COMBINED GROSS WALL THERMAL TRANSMITTANCE VALUE (U_o) CALCULATIONS

<u>Wall Component</u>	<u>Area</u>	<u>Resistance</u>	<u>A/R</u>
Glass <u>Double Glazed Wood</u>	<u>180</u>	<u>1.61</u>	<u>111.8</u>
Glass <u>Patio Doors</u>	<u>84</u>	<u>1.61</u>	<u>52.1</u>
Glass _____	_____	_____	_____
Door <u>Solid Wood Core</u>	<u>63</u>	<u>2.17</u>	<u>29.03</u>
Door _____	_____	_____	_____
Wall <u>Exterior Siding + R-19</u>	<u>1250.59</u>	<u>21.3</u>	<u>58.71</u>
Framing _____	<u>220.69</u>	<u>8.51</u>	<u>25.93</u>
Wall <u>Garage Partition</u>	<u>157.72</u>	<u>13.49</u>	<u>11.69</u>
Framing _____	<u>87.83</u>	<u>6.84</u>	<u>4.06</u>
Wall _____	_____	_____	_____
Framing _____	_____	_____	_____
Header or Rim Joist _____	<u>235.48</u>	<u>4.21</u>	<u>55.93</u>
Exposed Basement Wall _____	<u>111.66</u>	<u>1.99</u>	<u>56.11</u>
Exposed Basement Wall _____	_____	_____	_____
Basement Glass <u>Double Glazed</u>	<u>10.64</u>	<u>1.28</u>	<u>8.31</u>
Basement Glass _____	_____	_____	_____
Totals	<u>2341.61</u>		<u>413.57</u>

$$U_o \text{ Wall} = \frac{A/R}{A} = \frac{413.57}{2341.61} = .17 \text{ BTU/h-ft}^2\text{-of}$$

$$U_o \text{ Wall Code Limit} = .023$$

☒ Meets Code

Does Not Meet Code

870405

COMBINED GROSS ROOF/CEILING THERMAL TRANSMITTANCE VALUE (U_o) CALCULATIONS

<u>Roof/Ceiling Component</u>	<u>Area</u>	<u>Resistance</u>	<u>A/R</u>
Non-Cathedral Roof/Ceiling	681.65	20.67	32.97
Framing	75.62	8.55	8.84
Cathedral Roof/Ceiling	288.72	20.54	14.05
Totals	756.27		41.81

$$U_o \text{ Roof} = \frac{A/R}{A} = \frac{41.81}{756.27} = .055 \text{ BTU/h-ft}^2\text{-of}$$

$$U_o \text{ Roof Code Limit} = 0.05^*$$

$$\text{Cathedral} = \frac{14.05}{288.72} = .048$$

X Meets Code Cathedral

X Does Not Meet Code Non-Cathedral

*0.08 for the cathedral portion of the roof.

COMBINED GROSS FLOOR THERMAL TRANSMITTANCE VALUE (U_o) CALCULATIONS

<u>Floor Component</u>	<u>Area</u>	<u>Resistance</u>	<u>A/R</u>
Floor	941	12.92	72.83
Framing	1.04	11.3	9.2
Totals	1045		82.03

U_o Floor = $\frac{A/R}{A} = \frac{82.03}{1045} = .078$ BTU/h-ft²-°F

U_o Floor Code Limit = 0.08

X Meets Code

Does Not Meet Code

ALTERNATE METHOD: TOTAL ENVELOPE CONFORMANCE

	<u>A</u> <u>Gross Area</u>	<u>Total A/R</u>	<u>U_o</u> <u>Code Limit</u>	<u>A x U_o</u> <u>Limit</u>
Wall	2341.61	413.57	0.23	538.57
Non-Cathedral Roof/Ceiling	756.27	41.81	0.05	37.81
Cathedral Roof/Ceiling	288.72	14.05	0.08	32.09
Floor	1045	82.03		83.6
	(1) Grand Total	551.46	(2) Total	691.07
		BTU/H x OF		BTU/H x OF

~~X~~ Meets Code

Does Not Meet Code

If the grand total (1) of the wall, roof/ceiling and floor A/R values is equal to or less than the total (2) of the A x U_o Code Limits for the wall, roof/ceiling and floor, the Total Envelope meets the Code, even though the wall, roof/ceiling or floor may not.

If the total envelope calculation indicates that the desired construction does not meet code requirements, make changes in the structure to add insulation, reduce glass areas or use insulating glass as required to meet the code requirements.

APPLICATION IN CONNECTION WITH ORDINANCE #158-72

Name of Applicant William D. MACQUAIDE III AND LISA MACQUAIDE

Address 1311 G River Ave WAKEWOOD NJ 08701

Property is Block 341 Lot(s) 474 475 476 477

Residential ☒ Commercial ☐

Address if different from applicant KETTLE CREEK DR BRICK TOWN
NJ 08723 RIGHT NEXT DOOR TO HOUSE #24 (IN BETWEEN yellow + grey HOUSE HOW)

Location of trees on property: THROUGHOUT

Number of trees presently on property: APPROX. 108

Additional information to enable the application to be properly evaluated:
ALL TREES ~~MARKED~~ MARKED WITH X IN CIRCLE ARE PINE TREES

Fee: \$ 5.00 for trees located on individual building lot.

\$ 15.00 per acre for all other lands.

Recommendation from Shade Tree Commission:

LEAVE AT LEAST 6 TREES. OTHERWISE OK

ISSUED PERMIT # 1505

Pd.

3/26/87
Date

Stating Shuler
Tanner

Signature of Chairman

Approved

Denied

1. Name of Applicant & Address William D. MacQuaid, Jr. 13146 River Ave.
LAKewood, N.J. 087
 Give name and address of person applying for permit. If applicant is other than owner, give and identify names and addresses of both.

2. Property is Block 341 Lot(s) 474 475 476 477

This information is available from your deed or tax bill.

3. Address if different from applicant Kettle Creek Dr. Brick Town
 Give street and number if one is assigned. If there is no street number, estimate distance and direction from nearest intersection or other easily recognizable landmark.

4. Location of trees on property _____ and number of trees presently on property 108

A. For individual building lots:

- Provide either a copy of a recent survey, or a sketch of the property drawn to scale including any pertinent distances not easily read from the sketch.

Include existing buildings, driveways and other constructions in SOLID LINES. Show all existing trees (see note below) with a circle. Trees may be keyed as to genus and species if desired, otherwise include a C inside circle for coniferous (pine, etc.) trees and a D for deciduous trees.

*Note Trees to be removed will have an X through the circle. 

If removal is desired because of proposed construction of any kind, include such construction in dotted lines and identify. If planting of new trees (including but not limited to those in note below) is proposed in application to replace those removed, or for any other reason, show approximate proposed location with a dotted circle and specify species and approximate planting size (height and caliper).

There should be a minimum of one tree for each 2000 sq. ft. after all proposed tree removal and replacement. (e.g. an 80 x 100 lot includes 8000 sq. ft. and would require a minimum of 4 trees.)

B. For other acreage.

Include copy of subdivision plot plan or equivalent outlining all wooded areas and solitary trees. Identify each (e.g. "heavily wooded mature Oak with scattered Dogwood", "sparsely wooded mixed Pitch Pine and small Oak, etc.

Same minimum of one tree per 2000 sq. ft. as above should be observed.

NOTE: "Tree" for the purposes of this permit, means (1) any live coniferous tree 4 or more DBH (diameter breast high); (2) any deciduous tree (live) 3" or more DBH (3) any live American Holly or Dogwood 1' or more, one foot above the ground; and (4) any live Laurel 3' or more across root crown.

THE RESPONSIBILITY OF HAVING THIS APPLICATION PROCESSED BY THE SHADE TREE COMMISSION, RESTS SOLELY UPON THE APPLICANT.

*Post the
Libby Lane*

TOWNSHIP OF BRICK

OCEAN COUNTY, NEW JERSEY

401 CHAMBERS BRIDGE ROAD, BRICK, N.J. 08723

Daniel F. Newman, Mayor

Members of Township Council

Mary Anne L. Butler, Council President

Charles E. Anderson

Patrick L. Bottazzi

Edmund H. Hibbard

Joseph C. Scarpelli

Warren H. Wolf

David W. Wolfe



Division of Inspections

A.J. Cierzo,
Construction Official

(201) 477-3000, ext. 262

*called
6/17/87
JH*

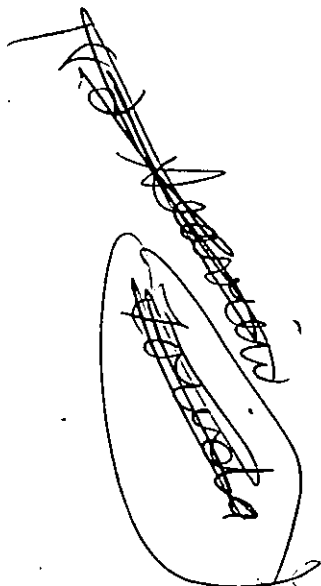
REJECTED IN ENGINEERING

Block 341 Lot 47#477 Address Kettlecreek Dr.

Owners Name Mac Guaido

Owners Phone Number 367-3626

Why See Mike



**THE BRICK TOWNSHIP
MUNICIPAL UTILITIES AUTHORITY**
1551 Highway 88 West
Brick, New Jersey 08724
(201) 458-7000

STATEMENT OF UTILITY SERVICES

APPLICANT: NAME MacQuade TEL. NO. _____
ADDRESS 1311 E. RIVER AVE. Lakewood 08701

PROPERTY IN QUESTION:

BLOCK 341 LOT(S) 474-477 ADDRESS Mc Hill Creek
BTMUA ACCOUNT NUMBER G 298400

SINGLE FAMILY RESIDENTIAL (IN EXISTING SUB-DIVISIONS ONLY)

- | | <u>WATER</u> | <u>SEWER</u> |
|---|--------------|--------------|
| 1. UTILITY SERVICE CAN BE PROVIDED. APPLICATION FOR SERVICE <u>IS REQUIRED.</u> | <u>X</u> | <u>X</u> |
| CONNECTION WILL BE PROVIDED AS FOLLOWS: | | |
| WATER <u>KETTLE CREEK DRIVE</u> | | |
| (STREET) | | |
| SEWER <u>KETTLE CREEK DRIVE</u> | | |
| (STREET) | | |
| 2. UTILITY SERVICE CANNOT BE PROVIDED AT THIS DATE. APPLICATION <u>IS NOT REQUIRED.</u> | _____ | _____ |
| 3. UTILITY SERVICE IS PLANNED FOR CONSTRUCTION DURING THE BUDGET YEAR ENDING MARCH 31, 19____. SERVICE MAY BE AVAILABLE SOME TIME THEREABOUT. | _____ | _____ |

ALL OTHER DEVELOPMENT

EXISTING BRICK TOWNSHIP MUA LINES ARE AS SHOWN ON ATTACHED TAX MAP DRAWING NO. _____.

APPLICANT/DEVELOPER IS REQUIRED TO SUBMIT A FORMAL DEVELOPER APPLICATION TO THE AUTHORITY AS SET OUT IN BRICK TOWNSHIP ZONING ORDINANCE NO. 354-79 AS AMENDED, AND AS REQUIRED BY BRICK TOWNSHIP MUA RULES AND REGULATIONS (LATEST REVISION).

DATE: 4-27-87

SIGNED: [Signature]

NOTE: STATEMENT GOOD FOR
90 DAYS ONLY

UTILITY SERVICES FOR NEW HOMES

1. OBTAIN "STATEMENT OF UTILITY SERVICES" AND SIZING SHEET AT BTMUA.
2. FILL OUT SIZING SHEET AND HAVE APPROVED BY THE BRICK TOWNSHIP PLUMBING INSPECTOR.
3. APPLICATION FOR UTILITIES SHOULD BE MADE TO BTMUA AS EARLY AS POSSIBLE, AT WHICH TIME THE SIZING SHEET, SIGNED BY THE TOWNSHIP PLUMBING INSPECTOR, MUST BE SUBMITTED.

APPLICATIONS WITHOUT THE SIGNED SIZING SHEET WILL NOT BE ACCEPTED.

A DEPOSIT OF \$130 IS REQUIRED.

LEAD TIME FOR TAPS TO BE INSTALLED IS BETWEEN 6 AND 8 WEEKS, WEATHER PERMITTING; HOWEVER, TAPS WILL NOT BE SCHEDULED FOR INSTALLATION UNTIL AT LEAST A FOUNDATION EXISTS. FOR INFORMATION ON SCHEDULED INSTALLATIONS, CONTACT THE AUTHORITY OPERATIONS OFFICE.

4. AFTER THE TAPS HAVE BEEN INSTALLED, SEWER AND WATER SERVICE PERMITS ARE TO BE OBTAINED AT THE BTMUA (PERMIT FEE OF \$15 FOR EACH SERVICE).
5. ONCE YOUR SERVICE LINES HAVE BEEN CONNECTED, CALL THE CUSTOMER ACCOUNT DIVISION AT BTMUA TO ARRANGE FOR AN OUTSIDE INSPECTION.

INSPECTIONS WILL NOT BE MADE UNLESS THE PERMIT HAS BEEN OBTAINED.

6. WATER METER

A METER AND A REMOTE READOUT WILL BE INSTALLED.

IF YOU ARE BUILDING ON A SLAB BASE, PLEASE MAKE ARRANGEMENTS WITH YOUR BUILDER TO RUN A PAIR OF WIRES (18 GAUGE, 2 CONDUIT SOLID BELL WIRE) FROM THE INSIDE METER LOCATION TO WHERE THE OUTSIDE READOUT IS TO BE LOCATED, OR CALL THE BTMUA TO DO SO. THIS MUST BE DONE PRIOR TO INSTALLATION OF SHEET ROCK FOR INTERIOR WALLS.

AFTER ALL INSPECTIONS HAVE BEEN COMPLETED, CALL THE CUSTOMER ACCOUNT DIVISION AT BTMUA TO SCHEDULE THE WATER METER INSTALLATION.

7. CERTIFICATE OF COMPLIANCE

THE C.C. WILL BE ISSUED AFTER THE METER IS INSTALLED AND ALL REQUIREMENTS MET, AT WHICH TIME ANY OPEN TAP FEES AND PERMIT FEES MUST BE PAID IN FULL.

8. INITIAL SERVICE CHARGES

IF THE OWNER DESIRES, THE APPLICABLE INITIAL SERVICE CHARGES MAY BE PAID IN QUARTERLY INSTALLMENTS (PLUS INTEREST) ACCORDING TO AN ESTABLISHED PAYMENT PLAN. SEE OUR CUSTOMER ACCOUNT DIVISION FOR DETAILS.

MAIN BRANCH OF KETTLE CREEK

Bulkhead

From Deck to Bulkhead 39'

From Deck to Bulkhead 25'

Double 2" x 12" x 25' Girders

Deck 12' x 25'
Footings 32" Deep 16" wide
Girder 2" x 12" x 25'
Joists 2" x 10" x 12' 16" OSB, with Tacos
Decking 5/4" x 6" x 12'
Hand Rail: Height 36"

Footings

Footings

Footings

Footings

O.K. 3/26/88 J.C.

All material OCA Lumber

2 STORY

Dwelling

Cost 457.

8052

88-27-5

William B. MacQuade III
B/K 341 Lots 474-477
Mallard Pt.
Kettle Creek Dr.

Name of Enforcing Agency

Brick

Municipality of

Ocean

County

William D. MacQuaide, III

Lisa M. MacQuaide

Name of Owner(s) in Fee

34 Kettle Creek Drive

Address

341

Block

474-477

Lot

AFFIDAVIT

in Support of Application
for a Construction Permit and
for a Certificate of Occupancy

Pursuant to N.J.A.C.

5:23-2.5(b) 2:1 and 5:23-2.7(b)3

I am an applicant for:

- ☐ A Construction Permit
☒ A Certificate of Occupancy

I being the Owner in Fee and being of full age, duly sworn upon my oath depose and say that a new home (will be) (has been) constructed on this property for personal use and occupancy by me.

I hereby attest that all design, construction, plumbing or electrical work (will be) (has been) done by me or by subcontractors under my supervision, in accordance with all applicable laws; and I further acknowledge that said new home is not covered under the New Home Warranty and Builders' Registration Act (N.J.S.A. 46:33 et seq.) and that such fact shall be disclosed to any person purchasing this property within ten years of the date of issuance of a certificate of occupancy.

Lisa M. MacQuaide
Signature

Sworn and Subscribed to
before me this 27th Day of May 1988.

Kimiko Stein

KIMIKO STEIN
A Notary Public of New Jersey
My Commission Expires Feb. 16, 1993

PLOT PLAN REVIEW CHECK LIST

JUN 15

BOOK 341 LOT 474-477
 ADDRESS Kettle Creek Dr

BUILDING

Re-submitted

RECEIVED
 JUN 16 1987

MUNICIPAL ENGINEER

PLOT PLAN REVIEW

SURVEY - SIGNED & SEALED (P.L.S.)

WIDTH & TYPE OF ROAD PAVEMENT

EXISTING ELEVATIONS (NGVD IN FLOOD HAZARD ZONES)

SIDE PROPERTY LINES @DWELLING & PROPERTY CORNERS

STREET GUTTER, TOP CURB & CENTER LINE ELEVATION

CONTOURS (IF GREATER THAN 2' DIFFERENCE IN ELEVATION)

ADJACENT DWELLING CORNERS

PROPOSED GRADING

GARAGE, FIRST FLOOR, CRAWL SPACE & BASEMENT ELEVATION

LOT GRADING

METHOD OF DRAINAGE

FLOOD ZONE (IF APPLICABLE)

FLOOD OPENINGS SIZED & PLACED

NGVD REF. IN FLOOD ZONE (BY P.L.S.)

DRIVEWAY - WIDTH & TYPE

PLOT PLAN SIGNED & SEALED (P.E., P.L.S. OR REG. ARCH)

SHOWN	ACCEPTABLE	DEFICIENT	NOT APPLICABLE	COMMENTS
	✓	✗		
	✓			
	✓			
	✓			
	✓			
	✓	✗		
	✓			
	✓	✗		
	✓			
	✓			
	✓	✗		
	✓			
	✓	✗		
	✓			

B. FIELD CHECK (INSP)
 PLOT PLAN

MT 6-16-87
 SIGNATURE DATED

Accepted ☒ 6-30
 Rejected ☐

COMMENT

FIELD CHECK (INSP)
 DRIVEWAY

RSS 5/10/88
 SIGNATURE DATED

Accepted ☒
 Rejected ☐

COMMENTS

FLOOD ZONE

-4-
PLOT PLAN REVIEW CHECK LIST

C. FIELD CHECK (MUNICIPAL ENGINEER-IF NECESSARY)

Signature _____ Dated _____ Accepted

Comments: _____

Signature _____ Dated _____ Rejected

Comments: _____

D. PLOT PLAN APPROVAL (MUNICIPAL ENGINEER)

MT 6-30-87 Accepted
Signature _____ Dated _____

Comments: _____

MT 6-16-87 Rejected
Signature _____ Dated _____

Comments: _____

E. C. O. APPROVALS

1. Field Inspection (Inspector)

[Signature] [Signature] Accepted
Signature _____ Dated _____

Comments: _____

MT 6-2-88 Rejected
Signature _____ Dated _____

Comments: Patch road @ drive
Pake yard to even up grade

2. Temporary C. O. (Municipal Engineer)

Signature _____ Dated _____ Accepted

Comments: _____

Signature _____ Dated _____ Rejected

Comments: _____

3. Final C. O. (Municipal Engineer)

[Signature] [Signature] Accepted
Signature _____ Dated _____

Comments: _____

Signature _____ Dated _____ Rejected

Comments: _____

PLOT PLAN REVIEW CHECK LIST

RECEIVED

BOOK 341 LOT 474-477
ADDRESS Kettle Creek Dr.

RECEIVED
BUILDING
L 1/10/87
RECEIVED
SHOWING
ACCEPTABLE
DEFICIENT
NOT APPLICABLE
COMMENTS

PLOT PLAN REVIEW

RECEIVED
MAY 28 1987
MUNICIPAL ENGINEER

SURVEY - SIGNED & SEALED (P.L.S.)					
WIDTH & TYPE OF ROAD PAVEMENT					
EXISTING ELEVATIONS (NGVD IN FLOOD HAZARD ZONES)					
SIDE PROPERTY LINES @DWELLING & PROPERTY CORNERS					
STREET GUTTER, TOP CURB & CENTER LINE ELEVATION					
CONTOURS (IF GREATER THAN 2' DIFFERENCE IN ELEVATION)					
ADJACENT DWELLING CORNERS					
PROPOSED GRADING					
GARAGE, FIRST FLOOR, CRAWL SPACE & BASEMENT ELEVATION					
LOT GRADING					
METHOD OF DRAINING					
FLOOD ZONE (IF APPLICABLE)					
FLOOD OPENINGS SIZED & PLACED					
NGVD REF. IN FLOOD ZONE (BY P.L.S.)					
DRIVEWAY - WIDTH & TYPE					
PLOT PLAN SIGNED & SEALED (P.E., P.L.S. OR REG. ARCH)					

B. FIELD CHECK (INSP)
PLOT PLAN

SIGNATURE _____ DATED _____

COMMENT _____

Accepted ☐
Rejected ☐

FIELD CHECK (INSP)
DRIVEWAY

SIGNATURE _____ DATED _____

COMMENTS _____

Accepted ☐
Rejected ☐

PLOT PLAN REVIEW CHECK LIST

C. FIELD CHECK (MUNICIPAL ENGINEER-IF NECESSARY)

Accepted
Signature _____ Dated _____
Comments: _____

Rejected
Signature _____ Dated _____
Comments: _____

D. PLOT PLAN APPROVAL (MUNICIPAL ENGINEER)

Accepted
Signature _____ Dated _____
Comments: _____

Rejected
Signature _____ Dated _____
Comments: _____

E. C. O. APPROVALS

1. Field Inspection (Inspector)

Accepted
Signature _____ Dated _____
Comments: _____

Rejected
Signature _____ Dated _____
Comments: _____

2. Temporary C. O. (Municipal Engineer)

Accepted
Signature _____ Dated _____
Comments: _____

Rejected
Signature _____ Dated _____
Comments: _____

3. Final C. O. (Municipal Engineer)

Accepted
Signature _____ Dated _____
Comments: _____

Rejected
Signature _____ Dated _____
Comments: _____

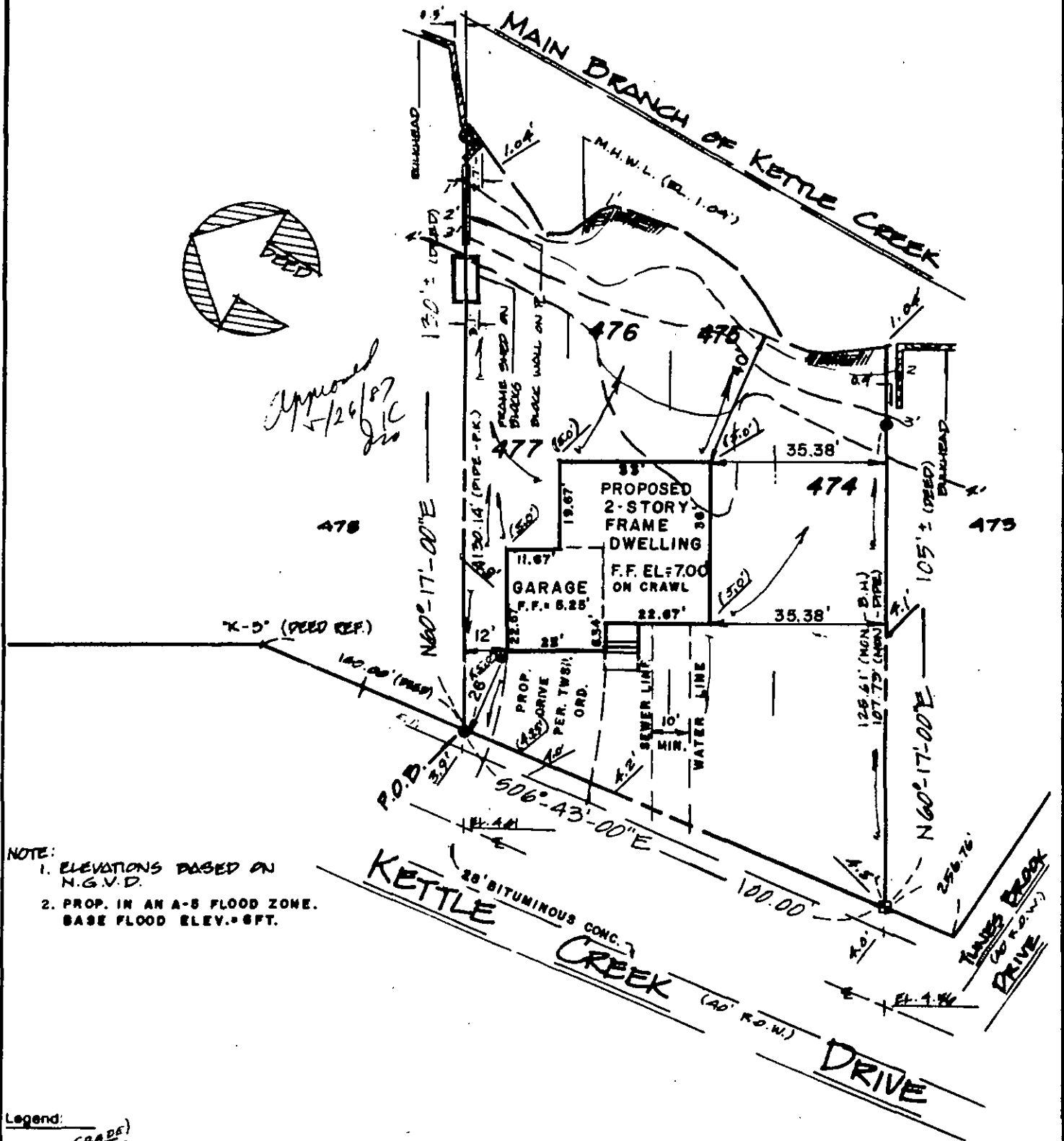
NOTES

1. CONTRACTUAL AGREEMENT STATES THAT PROPERTY CORNERS ARE TO BE SET BY THIS SURVEY
2. UNDERGROUND UTILITIES NOT LOCATED BY THIS SURVEY
3. NO ATTEMPT WAS MADE TO DETERMINE IF ANY PORTION OF THIS PROPERTY IS CLAIMED BY THE STATE OF N.J. AS TIDELANDS
4. DEED REFERENCE BOOK 1402, PAGE 466

TIME Co. File No. MS-27261

Job No. S-7666

old no. S-5599



- NOTE:
1. ELEVATIONS BASED ON N.G.V.D.
 2. PROP. IN AN A-8 FLOOD ZONE. BASE FLOOD ELEV. = 6FT.

Legend:
 (PROP. GRADE)
 EXIST. GRADE

Certification:

I hereby certify this survey as being accurate and correct to:

Map of Survey / Plot Plan

LOTS: 474, 475, 476 & 477, BLOCK: 341, TAX MAP, BRICK TOWNSHIP -- OCEAN COUNTY -- NEW JERSEY

A.K.A. LOTS: 474 thru. 477, AS SHOWN ON THE UNFILED MAP OF "MALLARD POINT" BRICK TOWNSHIP, OCEAN CO., N.J. DATED OCT. 1, 1947.

DELCO Land Surveying Corp.

14 HOOPER AVENUE
 TOMS RIVER, NEW JERSEY, 08753
 Phone: (201) 341-4200



SCALE
 1" = 30'

DRAWN BY
 GR

DATE
 5/12/87

SHEET
 1 of 1

Bernard M. Collins

LICENSED LAND SURVEYOR N.J. LIC NO 2918
 PROFESSIONAL PLANNER N.J. LIC NO 02061

Bernard M. Collins Per DATE 5/12/87

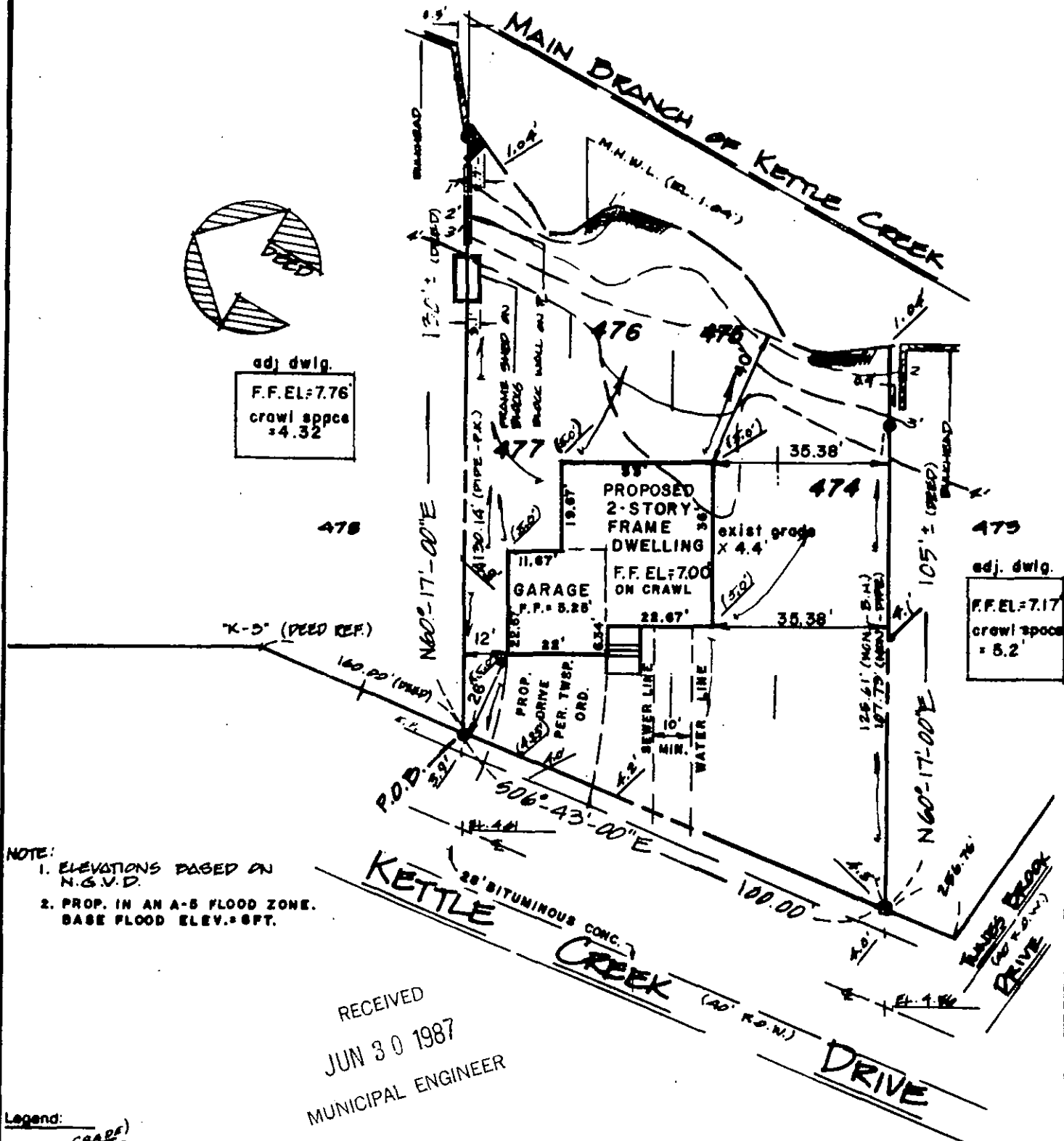
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4. DEED REFERENCE: BOOK 1402, PAGE 466

Time Co. File No. MS-27261

Job No. S-7666

old no. S-5599



- NOTE:
1. ELEVATIONS BASED ON N.G.S.V.D.
 2. PROP. IN AN A-5 FLOOD ZONE. BASE FLOOD ELEV. 5.6 FT.

Legend:
(PROP. GRADE)
EXIST. GRADE

Certification:

I hereby certify this survey as being accurate and correct to:

RECEIVED
JUN 30 1987
MUNICIPAL ENGINEER

REVISED 8/23/87

Map of Survey / Plot Plan

LOTS: 474, 475, 476 & 477, BLOCK: 341, TAX MAP, BRICK TOWNSHIP-- OCEAN COUNTY-- NEW JERSEY			
A.K.A. LOTS: 474 thru. 477, AS SHOWN ON THE UNFILED MAP OF "MALLARD POINT" BRICK TOWNSHIP, OCEAN CO., N.J. DATED OCT. 1, 1947.			
DELCO Land Surveying Corp. 14 HOOPER AVENUE TOMS RIVER, NEW JERSEY, 08753 Phone: (201) 341-4200		SCALE 1" = 30'	DATE 5/12/87
Bernard M. Collins <i>Bernard M. Collins</i> Pres.		DRAWN BY GR	SHEET 1 of 1
LICENSED LAND SURVEYOR N.J. LIC NO 2918 PROFESSIONAL PLANNER N.J. LIC NO 02061		DATE 5/12/87	

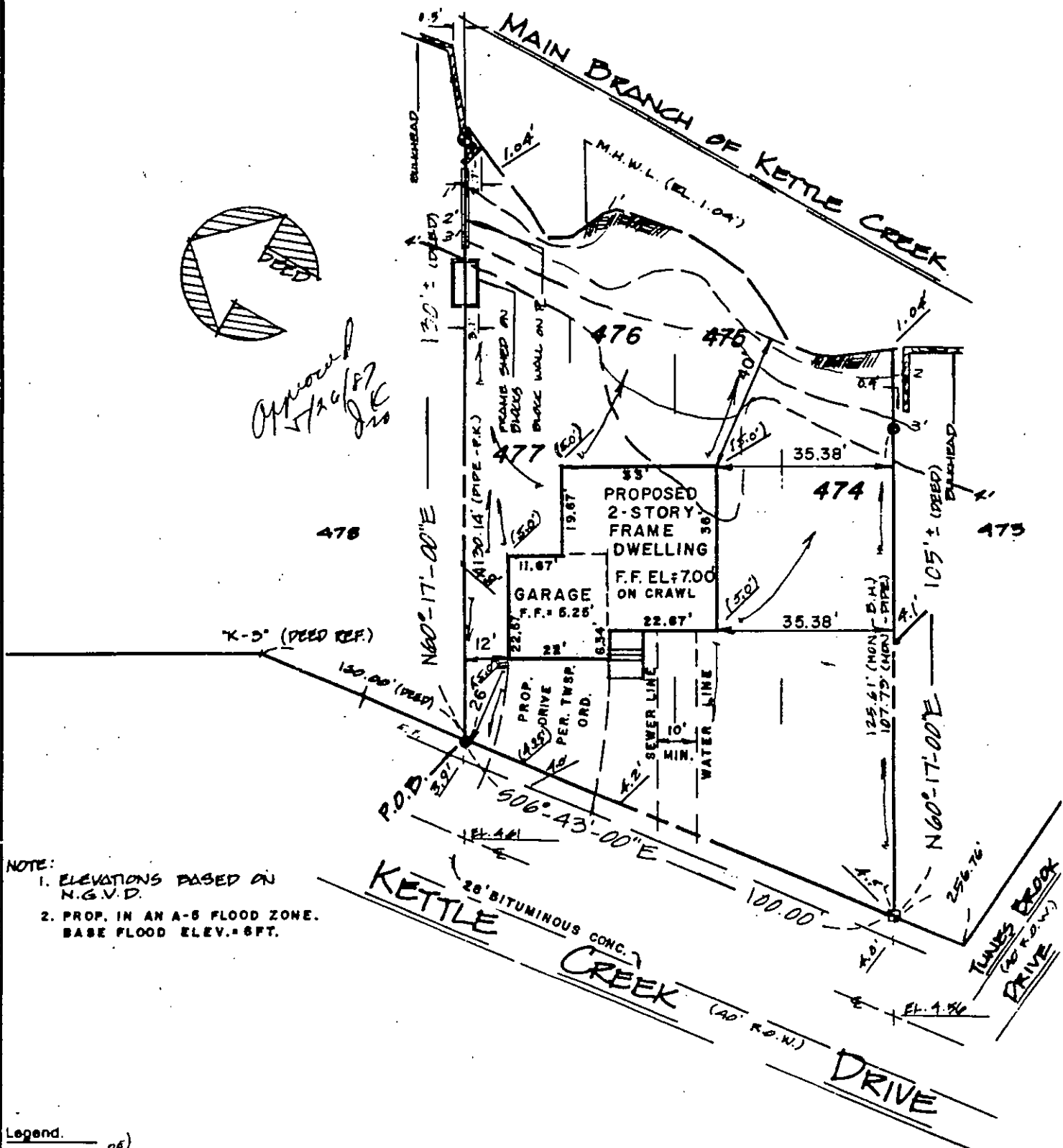
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TIME Co. File No. MS-27261

Job No. S-7666

old no. S-5599



Legend:
(PROP. GRADE)
EXIST. GRADE

Certification:

I hereby certify this survey as being accurate and correct to.

Map of Survey / Plot Plan

LOTS: 474, 475, 476 & 477, BLOCK: 341, TAX MAP, BRICK TOWNSHIP-- OCEAN COUNTY-- NEW JERSEY

A.K.A. LOTS: 474 thru. 477, AS SHOWN ON THE UNFILED MAP OF "MALLARD POINT" BRICK TOWNSHIP; OCEAN CO., N.J. DATED OCT. 1, 1947.

DELCO Land Surveying Corp.

14 HOOPER AVENUE
TOMS RIVER, NEW JERSEY, 08753
Phone: (201) 341-4200



SCALE
1" = 30'

DRAWN BY
GR

DATE
5/12/87

SHEET
1 of 1

Bernard M. Collins

LICENSED LAND SURVEYOR N.J. LIC NO 2916
PROFESSIONAL PLANNER N.J. LIC NO 0286

Bernard M. Collins

DATE 5/12/87

SOIL LOG

EXISTING GRADE 7

1	(SW)	2.5' WATER TABLE
2	(SM)	
3		
4	(SW)	
5	(SM)	
6	(SC)	
7		
8	(SW)	
9		
10		
11		
12		
13		
14		
15		
16		
17		
18		
19		
20		

SOIL CLASSIFICATIONS

GW	WELL-GRADED GRAVELS, GRAVEL-SAND MIXTURES
GP	POORLY GRADED GRAVELS OR GRAVEL-SAND MIXTURES
GM	SILTY GRAVELS, GRAVEL-SAND MIXTURES
GC	CLAYEY GRAVELS, GRAVEL-SAND MIXTURES
SW	WELL-GRADED SANDS, GRAVELLY SANDS
SP	POORLY GRADED SAND OR GRAVELLY SANDS
SM	SILTY SANDS, SAND-SILT MIXTURES
SC	CLAYEY SANDS, SAND-CLAY MIXTURES
ML	INORGANIC SILTS & VERY FINE SANDS
CL	INORGANIC CLAY OF LOW TO MEDIUM PLASTICITY
OL	ORGANIC SILTS & ORGANIC SILTY-CLAYS
MH	INORGANIC SILTS, MICACEOUS OR DIATOMACEOUS FINE SANDY OR SILTY SOILS
CH	INORGANIC CLAYS OF HIGH PLASTICITY
OH	ORGANIC CLAYS OF MEDIUM TO HIGH PLASTICITY
PT	PEAT & OTHER HIGHLY ORGANIC SOILS

LOTS: 474 thru. 477, BLOCK: 341, TAX MAP,
BRICK TOWNSHIP -- OCEAN COUNTY -- NEW JERSEY

DELCO Land Surveying Corp.

14 HOOPER AVENUE
TOMS RIVER, NEW JERSEY, 08783
Phone: (201) 341-4200



SCALE
N.T.S

DRAWN BY
JPB

DATE
4/1/87

SHEET
1 of 1

ARTHUR TERASAKA, P.E.
PROFESSIONAL ENGINEER, N.J. LIC. NO. 13976

Arthur Terasaka 4/20/87

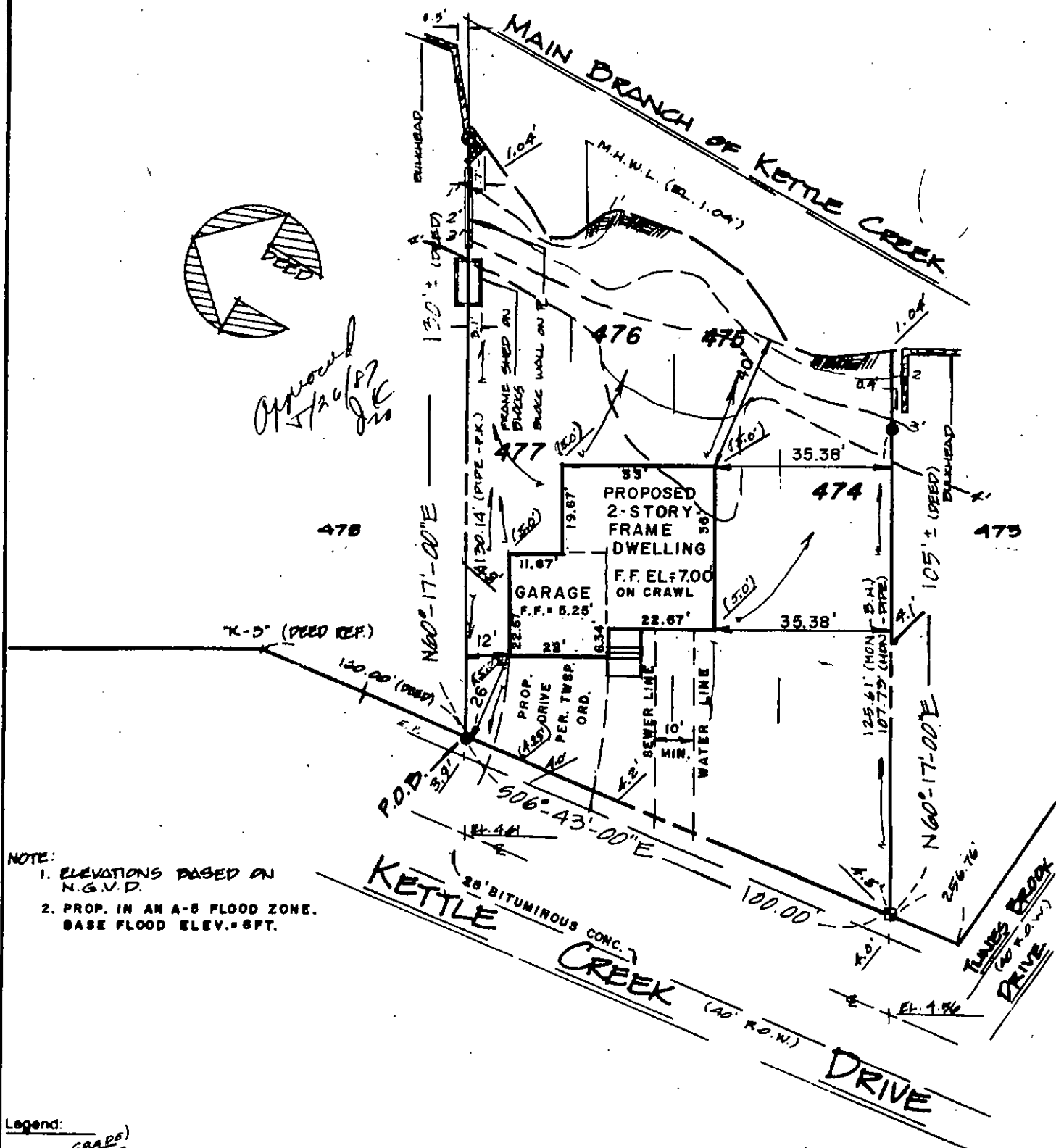
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4. DEED REFERENCE BOOK 1402, PAGE 466

TIME Co. File No. MS-27261

Job No. S-7666

old no. S-5599



Legend:

(PROP. GRADE)
EXIST. GRADE

Certification:

I hereby certify this survey as being accurate and correct to:

Map of Survey / Plot Plan

LOTS: 474, 475, 476 & 477, BLOCK: 341, TAX MAP, BRICK TOWNSHIP -- OCEAN COUNTY -- NEW JERSEY

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DELCO Land Surveying Corp.

14 HOOPER AVENUE
TOMS RIVER, NEW JERSEY, 08753
Phone: (201) 341-4200



SCALE
1" = 30'

DRAWN BY
GR

DATE
8/12/87

SHEET
1 of 1

Bernard M. Collins

LICENSED LAND SURVEYOR N.J. LIC NO 2818
PROFESSIONAL PLANNER N.J. LIC NO 02861

Bernard M. Collins DATE 5/12/87

SOIL LOG

EXISTING GRADE 7

1	(SW)
2	(SM)
3	
4	(SW)
5	(SM)
6	(SC)
7	
8	
9	
10	(SW)
11	
12	
13	
14	(SM)
15	
16	
17	
18	
19	
20	

2.5' WATER TABLE

SOIL CLASSIFICATIONS

GW	WELL-GRADED GRAVELS, GRAVEL-SAND MIXTURES
GP	POORLY GRADED GRAVELS OR GRAVEL-SAND MIXTURES
GM	SILTY GRAVELS, GRAVEL-SAND MIXTURES
GC	CLAYEY GRAVELS, GRAVEL-SAND MIXTURES
SW	WELL-GRADED SANDS, GRAVELLY SANDS
SP	POORLY GRADED SAND OR GRAVELLY SANDS
SM	SILTY SANDS, SAND-SILT MIXTURES
SC	CLAYEY SANDS, SAND-CLAY MIXTURES
ML	INORGANIC SILTS & VERY FINE SANDS
CL	INORGANIC CLAY OF LOW TO MEDIUM PLASTICITY
OL	ORGANIC SILTS & ORGANIC SILTY-CLAYS
MH	INORGANIC SILTS, MICACEOUS OR DIATOMACEOUS FINE SANDY OR SILTY SOILS
CH	INORGANIC CLAYS OF HIGH PLASTICITY
OH	ORGANIC CLAYS OF MEDIUM TO HIGH PLASTICITY
PT	PEAT & OTHER HIGHLY ORGANIC SOILS

LOTS: 474 thru. 477, BLOCK: 341, TAX MAP,
BRICK TOWNSHIP -- OCEAN COUNTY -- NEW JERSEY

DELCO Land Surveying Corp.

14 HOOPER AVENUE
TOMB RIVER, NEW JERSEY, 08753
Phone: (201) 341-4200



SCALE
N.T.S

DRAWN BY
JPB

DATE
4/1/87

SHEET
1 of 1

ARTHUR TERASAKA, P.E.
PROFESSIONAL ENGINEER, N.J. LIC. NO. 13976

[Signature] 4/20/87

TOWNSHIP OF BRIDGEVIEW

PLOT PLAN REVIEW CHECK LIST

JUN 15

LOCK 341 LOT 474-47.7

ADDRESS Kettle Creek Dr

BUILDING

Re-submitted

RECEIVED

JUN 16 1987

MUNICIPAL ENGINEER

PLOT PLAN REVIEW

SURVEY - SIGNED & SEALED (P.L.S.)

WIDTH & TYPE OF ROAD PAVEMENT

EXISTING ELEVATIONS (NGVD IN FLOOD HAZARD ZONES)

SIDE PROPERTY LINES (DWELLING & PROPERTY CORNERS)

STREET GUTTER, TOP CURB & CENTER LINE ELEVATION

CONTOURS (IF GREATER THAN 2' DIFFERENCE IN ELEVATION)

ADJACENT DWELLING CORNERS

PROPOSED GRADING

GARAGE, FIRST FLOOR, CRAWL SPACE & BASEMENT ELEVATION

LOT GRADING

METHOD OF DRAINING

FLOOD ZONE (IF APPLICABLE)

FLOOD OPENINGS SIZED & PLACED

NGVD REF. IN FLOOD ZONE (BY P.L.S.)

DRIVEWAY - WIDTH & TYPE

PLOT PLAN SIGNED & SEALED (P.E., P.L.S. OR REG. ARCH)

3. FIELD CHECK (INSP)
PLOT PLAN

SIGNATURE

DATED

COMMENT

Accepted ☒ 6-3
Rejected ☒

FIELD CHECK (INSP)
DRIVEWAY

SIGNATURE

DATED

COMMENTS

Accepted ☐
Rejected ☐

PLOT PLAN REVIEW CHECK LIST

C. FIELD CHECK (MUNICIPAL ENGINEER-IF NECESSARY)

Signature _____ Dated _____ Accepted

Comments: _____

Signature _____ Dated _____ Rejected

Comments: _____

D. PLOT PLAN APPROVAL (MUNICIPAL ENGINEER)

Signature _____ Dated _____ Accepted

Comments: _____

MT *6-16-87* Signature _____ Dated _____ Rejected

Comments: _____

E. C. O. APPROVALS

1. Field Inspection (Inspector)

Signature _____ Dated _____ Accepted

Comments: _____

Signature _____ Dated _____ Rejected

Comments: _____

2. Temporary C. O. (Municipal Engineer)

Signature _____ Dated _____ Accepted

Comments: _____

Signature _____ Dated _____ Rejected

Comments: _____

3. Final C. O. (Municipal Engineer)

Signature _____ Dated _____ Accepted

Comments: _____

Signature _____ Dated _____ Rejected

Comments: _____

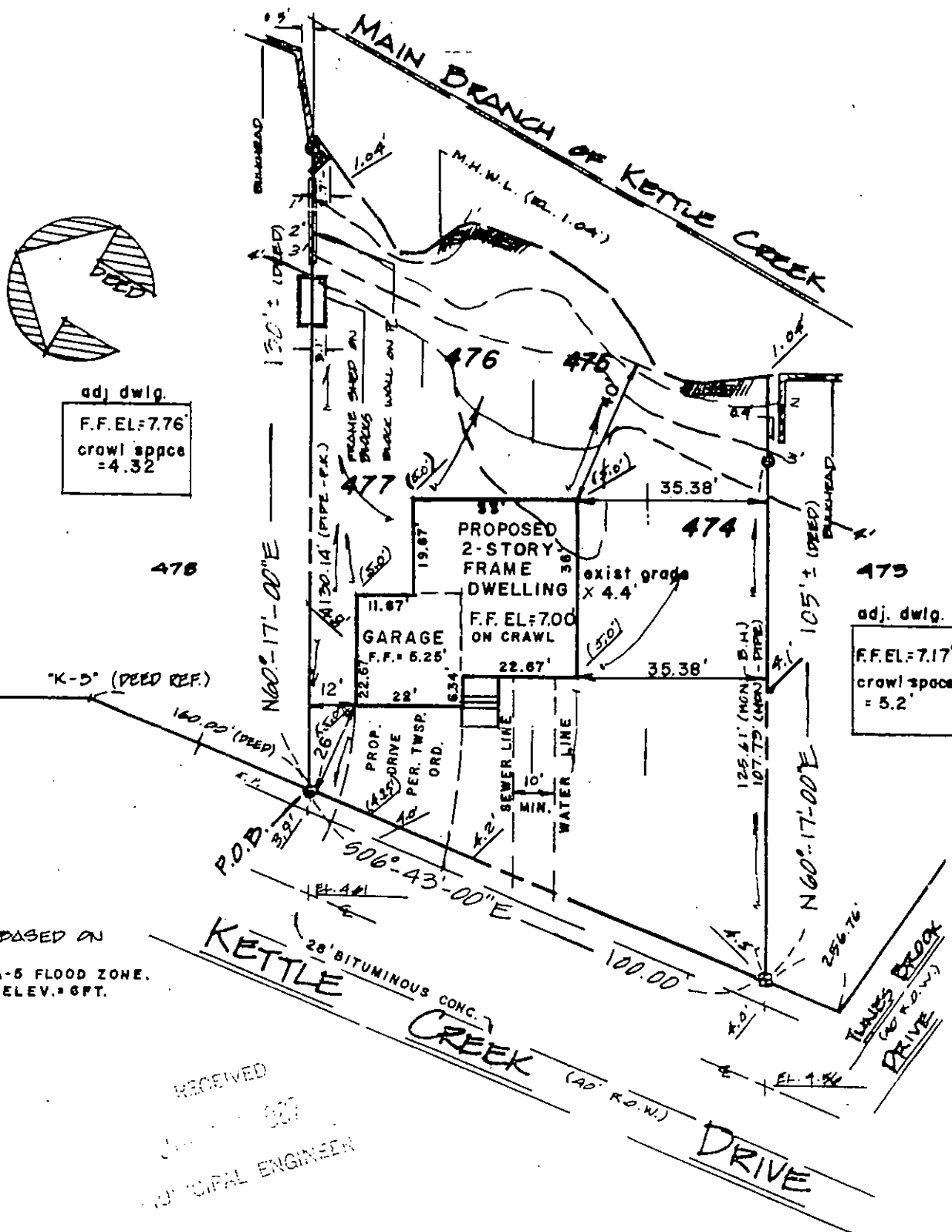
NOTES

TIME Co. File No. MS-27261

Job No. S-7666

old no. S-5599

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2. UNDERGROUND UTILITIES NOT LOCATED BY THIS SURVEY
3. NO ATTEMPT WAS MADE TO DETERMINE IF ANY PORTION OF THIS PROPERTY IS CLAIMED BY THE STATE OF N.J. AS TIDELANDS
4. DEED REFERENCE BOOK 1402, PAGE 466



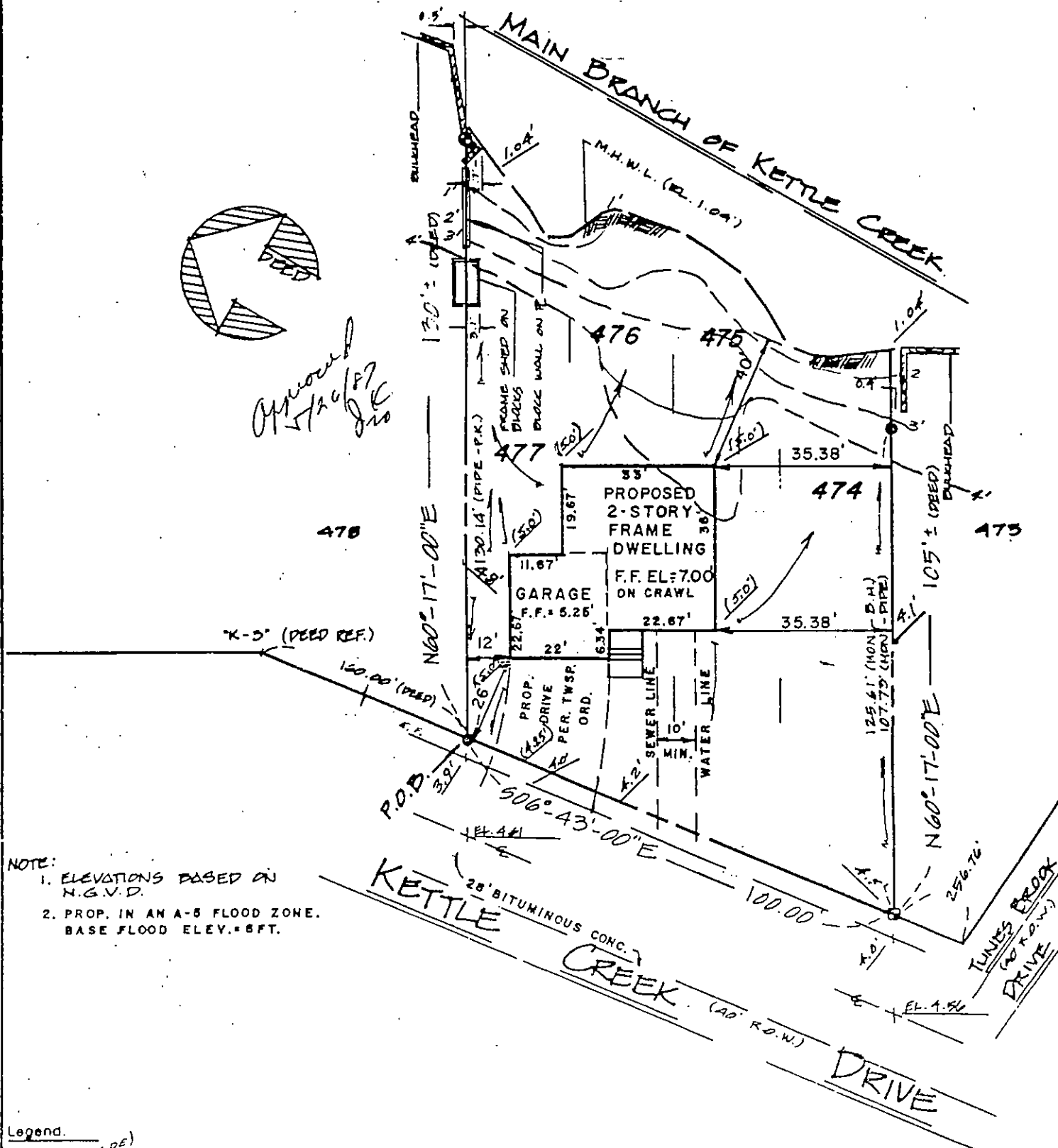
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TIME Co. File No. MS-27261

Job No. S-7666

old no. S-5599



SOIL LOG

EXISTING GRADE 2

1	(SW)
2	(SM)
3	
4	(SW)
5	(SM)
6	(SC)
7	
8	
9	
10	(SW)
11	
12	
13	
14	(SM)
15	
16	
17	
18	
19	
20	

2.5' WATER TABLE

SOIL CLASSIFICATIONS

GW	WELL-GRADED GRAVELS, GRAVEL-SAND MIXTURES
GP	POORLY GRADED GRAVELS OR GRAVEL-SAND MIXTURES
GM	SILTY GRAVELS, GRAVEL-SAND MIXTURES
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PT	PEAT & OTHER HIGHLY ORGANIC SOILS

LOTS: 474 thru. 477, BLOCK: 341, TAX MAP,
BRICK TOWNSHIP -- OCEAN COUNTY -- NEW JERSEY

DELCO Land Surveying Corp.
14 HOOPER AVENUE
TOMB RIVER, NEW JERSEY, 08753
Phone: (201) 341-4200



SCALE
N.T.S.
DRAWN BY
JPB

DATE
4/1/87
SHEET
1 of 1

ARTHUR TERASAKA, P.E.
PROFESSIONAL ENGINEER, N.J. LIC NO. 13976

Arthur Terasaka 4/25/87

DEED REFERENCE:

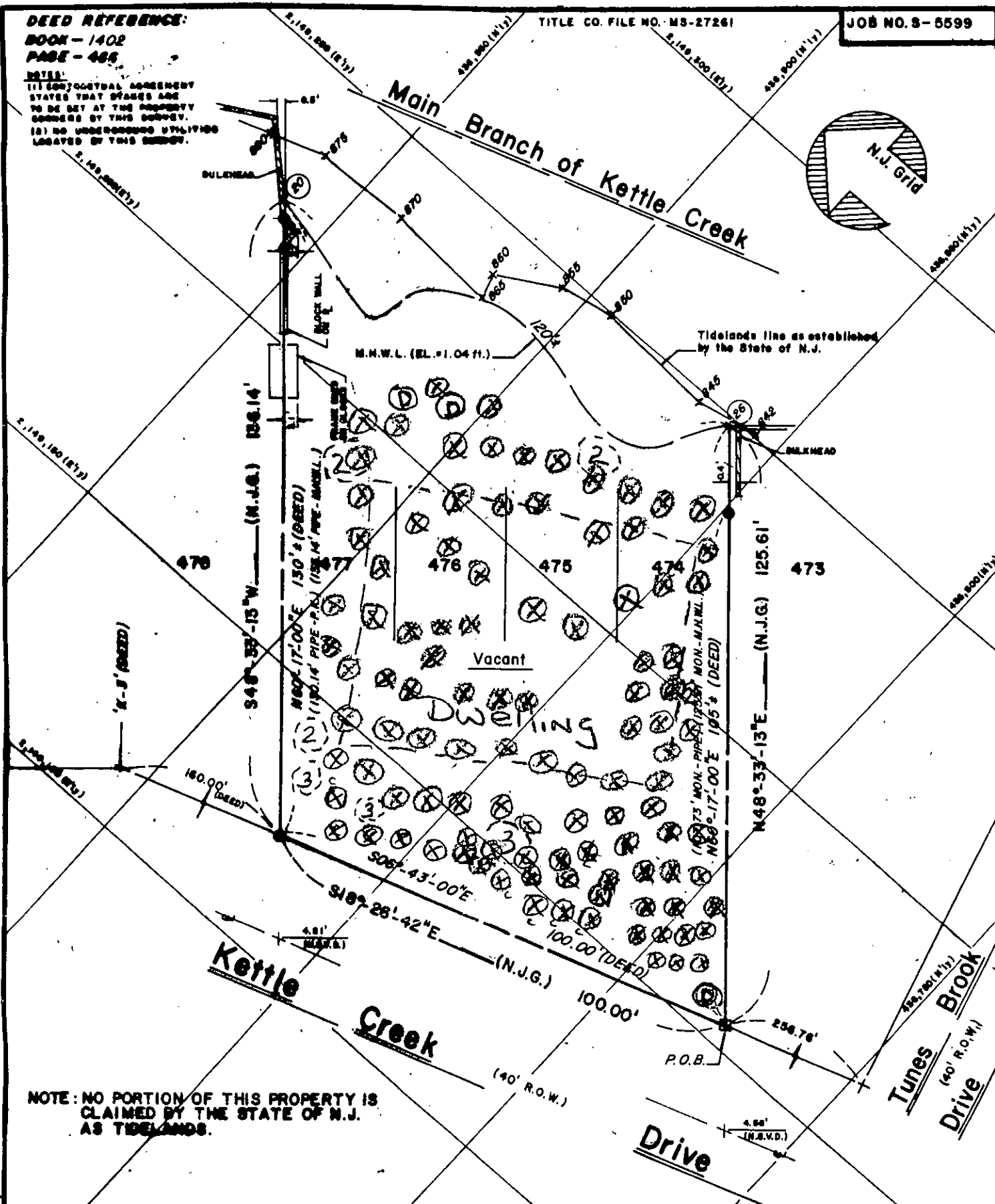
BOOK - 1402

PAGE - 465

NOTE:
(1) COASTAL AGREEMENT
STATED THAT STAKES ARE
TO BE SET AT THE PROPERTY
CORNERS BY THIS SURVEY.
(2) NO UNDERGROUND UTILITIES
LOCATED BY THIS SURVEY.

TITLE CO. FILE NO. MS-27261

JOB NO. 3-5599



NOTE: NO PORTION OF THIS PROPERTY IS
CLAIMED BY THE STATE OF N.J.
AS TIDELANDS.

Legend

- ⊙ - SURVEY COORDINATE POINT NO.
- ⊙ - N.J. STATE TIDELANDS COORDINATE POINT NO.
- (N.J.G.) - N.J. GRID DATUM
- - CAPPED IRON PIPE SET
- - P.K. MAIL SET
- ⊕ - MONUMENT FOUND

CERTIFICATION:

I HEREBY CERTIFY
THIS SURVEY TO -
LISA MARTIS,
WILLIAM D. MACQUADE, III,
FLORENCE GRIFFITH,
MID-STATE ABSTRACT
COMPANY, FIRST AMERICAN
TITLE INSURANCE COMPANY,
AND MICHAEL E. LEVIN, ESQ.,
AS BEING ACCURATE AND
CORRECT.

Map of Survey and N.J. State Tidelands Claim

Lots 474, 475, 476, & 477, Block 341, Tax Map Sht. No. 29.A
Brick Township, Ocean County, N.J.

a.k.a. Lots 474, 475, 476, & 477, as shown on the unfilled map -
"Mallard Point", Brick Township, Ocean County, N.J.,
By Andrew Handzo, Surveyor.

DEL-CC
LAND SURVEYING CORP.
73 PHEASANT DRIVE - BAYVILLE, N.J.
PHONE (201) 887-9123

SCALE:
1" = 20'
DATE:
10-14-85
SHEET:
1 of 1

BERNARD M. COLLINS

LICENSED LAND SURVEYOR - N.J. LIC. NO. 29181,
PROFESSIONAL PLANNER - N.J. LIC. NO. 02683

11-18-85
DATE

BERNARD M. COLLINS
S. & P.P.

TOWNSHIP OF BRICK

PLOT PLAN REVIEW CHECK LIST

JUN 15

LOCK 341 LOT 474-47.7
ADDRESS Kettle Creek Dr

BUILDING

Re-submitted

RECEIVED

JUN 16 1987

MUNICIPAL ENGINEER

1. PLOT PLAN REVIEW

- SURVEY - SIGNED & SEALED (P.L.S.)
- WIDTH & TYPE OF ROAD PAVEMENT
- EXISTING ELEVATIONS (NGVD IN FLOOD HAZARD ZONES)
- SIDE PROPERTY LINES (DWELLING & PROPERTY CORNERS)
- STREET GUTTER, TOP CURB & CENTER LINE ELEVATION
- CONTOURS (IF GREATER THAN 2' DIFFERENCE IN ELEVATION)
- ADJACENT DWELLING CORNERS
- PROPOSED GRADING
- GARAGE, FIRST FLOOR, CRAWL SPACE & BASEMENT ELEVATION
- LOT GRADING
- METHOD OF DRAINING
- FLOOD ZONE (IF APPLICABLE)
- FLOOD OPENINGS SIZED & PLACED
- NGVD REF. IN FLOOD ZONE (BY P.L.S.)
- DRIVEWAY - WIDTH & TYPE
- PLOT PLAN SIGNED & SEALED (P.E., P.L.S. OR REG. ARCH)

SHOWN	ACCEPTABLE	DEFICIENT	NOT APPLICABLE	COMMENT
		✓		
	✓			
	✓			
	✓			
	✓			
		✓		
	✓			
		✓		
	✓			
	✓			
		✓		
	✓			
	✓			

3. FIELD CHECK (INSP)
PLOT PLAN

MT 6-16-87
SIGNATURE DATED

Accepted ☐
Rejected ☒

COMMENT

FIELD CHECK (INSP)
DRIVEWAY

SIGNATURE DATED

Accepted ☐
Rejected ☐

COMMENTS

PLOT PLAN REVIEW CHECK LIST

C. FIELD CHECK (MUNICIPAL ENGINEER-IF NECESSARY)

Accepted
Signature _____ Dated _____
Comments: _____

Rejected
Signature _____ Dated _____
Comments: _____

D. PLOT PLAN APPROVAL (MUNICIPAL ENGINEER)

Accepted
Signature _____ Dated _____
Comments: _____

Rejected
MT *6-16-87*
Signature _____ Dated _____
Comments: _____

E. C. O. APPROVALS

1. Field Inspection (Inspector)

Accepted
Signature _____ Dated _____
Comments: _____

Rejected
Signature _____ Dated _____
Comments: _____

2. Temporary C. O. (Municipal Engineer)

Accepted
Signature _____ Dated _____
Comments: _____

Rejected
Signature _____ Dated _____
Comments: _____

3. Final C. O. (Municipal Engineer)

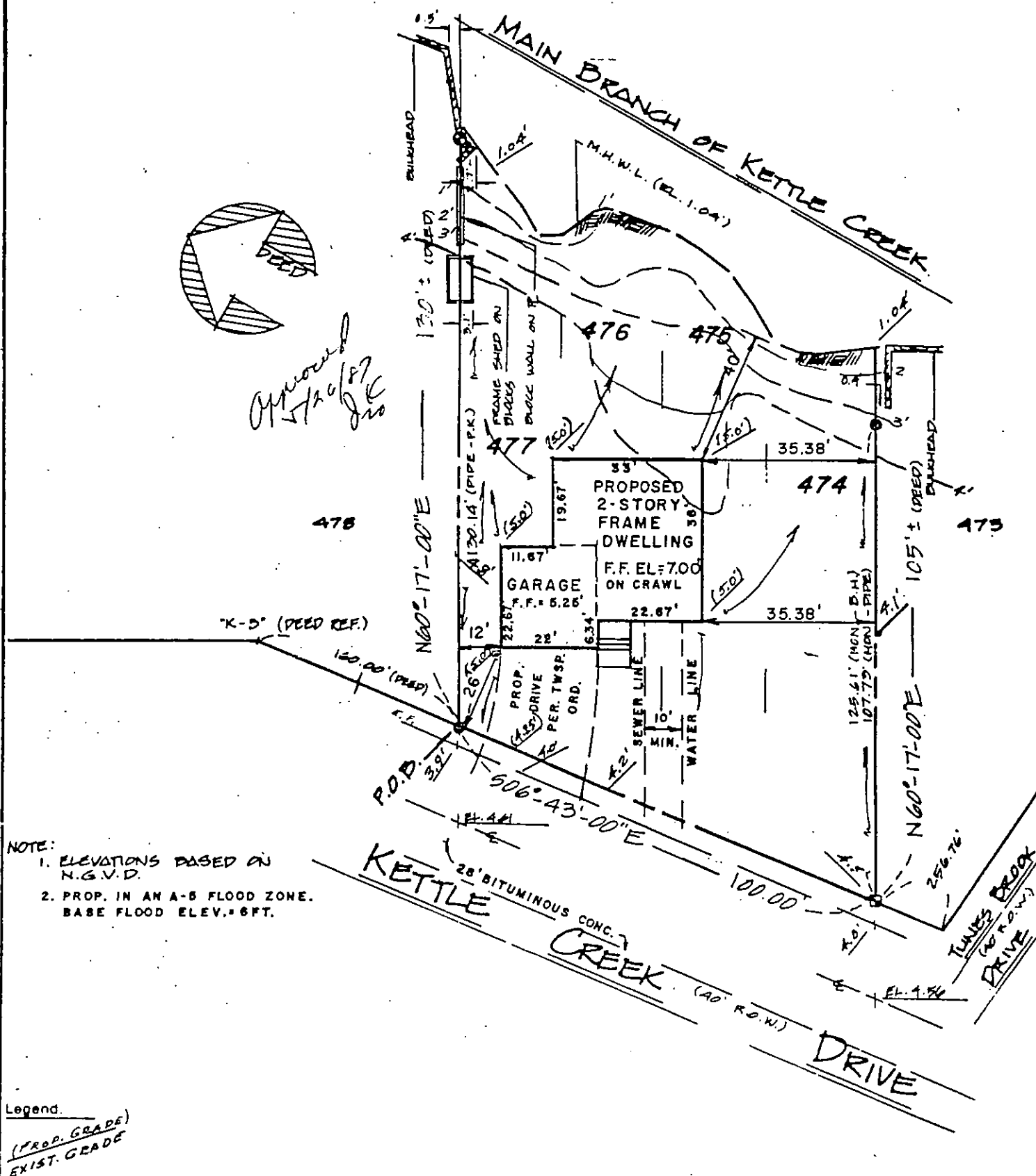
Accepted
Signature _____ Dated _____
Comments: _____

Rejected
Signature _____ Dated _____
Comments: _____

1 CONTRACTUAL AGREEMENT STATES
2 THAT PROPERTY CORNERS ARE
3 TO BE SET BY THIS SURVEY
4 UNDERGROUND UTILITIES NOT
5 LOCATED BY THIS SURVEY
6 NO ATTEMPT WAS MADE TO DETERMINE
7 IF ANY PORTION OF THIS PROPERTY IS
8 CLAIMED BY THE STATE OF N.J. AS
9 TIDELANDS
10 DEED REFERENCE BOOK 402 PAGE 466

Job No. S-7666

old no. S-5599



Map of Survey / Plot Plan

LOTS: 474, 475, 476 & 477, BLOCK: 341, TAX MAP,
BRICK TOWNSHIP -- OCEAN COUNTY -- NEW JERSEY

A.K.A. LOTS: 474 thru. 477, AS SHOWN ON THE UNFILED MAP OF "MALLARD POINT" BRICK TOWNSHIP; OCEAN CO., N.J. DATED OCT. 1, 1947.

DELCO Land Surveying Corp.

14 HOOPER AVENUE
TOMS RIVER, NEW JERSEY, 08753
Phone: (201) 341-4200



SCALE
1" = 30'

DRAWN BY
GR

DATE
5/12/87

SHEET 1 of 1

Bernard M. Collins

LICENSED LAND SURVEYOR N.J. LIC. NO. 2915
PROFESSIONAL PLANNER N.J. LIC. NO. 0286

DATE 5/12/87

SOIL LOG

EXISTING GRADE 2

1	(SW)
2	(SM)
3	
4	(SW)
5	(SM)
6	(SC)
7	
8	
9	
10	(SW)
11	
12	
13	
14	(SM)
15	
16	
17	
18	
19	
20	

2.5' WATER TABLE

SOIL CLASSIFICATIONS

GW	WELL-GRADED GRAVELS, GRAVEL-SAND MIXTURES
GP	POORLY GRADED GRAVELS OR GRAVEL-SAND MIXTURES
GM	SILTY GRAVELS, GRAVEL-SAND MIXTURES
GC	CLAYEY GRAVELS, GRAVEL-SAND MIXTURES
SW	WELL-GRADED SANDS, GRAVELLY SANDS
SP	POORLY GRADED SAND OR GRAVELLY SANDS
SM	SILTY SANDS, SAND-SILT MIXTURES
SC	CLAYEY SANDS, SAND-CLAY MIXTURES
ML	INORGANIC SILTS & VERY FINE SANDS
CL	INORGANIC CLAY OF LOW TO MEDIUM PLASTICITY
OL	ORGANIC SILTS & ORGANIC SILTY-CLAYS
MH	INORGANIC SILTS, MICACEOUS OR DIATOMACEOUS FINE SANDY OR SILTY SOILS
CH	INORGANIC CLAYS OF HIGH PLASTICITY
OH	ORGANIC CLAYS OF MEDIUM TO HIGH PLASTICITY
PT	PEAT & OTHER HIGHLY ORGANIC SOILS

LOTS: 474 thru. 477, BLOCK: 341, TAX MAP,
BRICK TOWNSHIP -- OCEAN COUNTY -- NEW JERSEY

DELCO Land Surveying Corp.

14 HOOPER AVENUE
TOMB RIVER, NEW JERSEY, 08783
Phone: (201) 341-4200



SCALE
N.T.S

DRAWN BY
JPB

DATE
4/1/87

SHEET
1 of 1

ARTHUR TERASAKA, P.E.
PROFESSIONAL ENGINEER, N.J. LIC NO. 13976

Arthur Terasaka 4/20/87

TOWNSHIP OF BRIDGEVIEW

PLOT PLAN REVIEW CHECK LIST

JUN 15

CK 341 LOT 474-477
 ADDRESS Kettle Creek Dr

BUILDING

Re-submitted

RECEIVED

JUN 16 1997

MUNICIPAL ENGINEER

PLOT PLAN REVIEW

SHOWN	ACCEPTABLE	DEFICIENT	NOT APPLICABLE	COMMENTS
	☒	☒		
	☒			
	☒			
	☒			
	☒			
	☒	☒		
	☒			
	☒	☒		
	☒			
	☒	☒		
	☒			
	☒	☒		
	☒			
	☒	☒		
	☒			
	☒	☒		

SURVEY - SIGNED & SEALED (P.L.S.)

WIDTH & TYPE OF ROAD PAVEMENT

EXISTING ELEVATIONS (NGVD IN FLOOD HAZARD ZONES)

SIDE PROPERTY LINES (DWELLING & PROPERTY CORNERS)

STREET GUTTER, TOP CURB & CENTER LINE ELEVATION

CONTOURS (IF GREATER THAN 2' DIFFERENCE IN ELEVATION)

ADJACENT DWELLING CORNERS

PROPOSED GRADING

GARAGE, FIRST FLOOR, CRAWL SPACE & BASEMENT ELEVATION

LOT GRADING

METHOD OF DRAINING

FLOOD ZONE (IF APPLICABLE)

FLOOD OPENINGS SIZED & PLACED

NGVD REF. IN FLOOD ZONE (BY P.L.S.)

DRIVEWAY - WIDTH & TYPE

PLOT PLAN SIGNED & SEALED (P.E., P.L.S. OR REG. ARCH)

B. FIELD CHECK (INSP)
 PLOT PLAN

SIGNATURE

DATED

COMMENTS

Accepted ☒
 Rejected ☒

6-30

FIELD CHECK (INSP)
 DRIVEWAY

SIGNATURE

DATED

COMMENTS

Accepted ☐
 Rejected ☐

PLOT PLAN REVIEW CHECK LIST

C. FIELD CHECK (MUNICIPAL ENGINEER-IF NECESSARY)

Accepted
Signature _____ Dated _____
Comments: _____

Rejected
Signature _____ Dated _____
Comments: _____

D. PLOT PLAN APPROVAL (MUNICIPAL ENGINEER)

Accepted
MT 6-30-87
Signature _____ Dated _____
Comments: _____

Rejected
MT 6-16-87
Signature _____ Dated _____
Comments: _____

E. C. O. APPROVALS

1. Field Inspection (Inspector)

Accepted
Signature _____ Dated _____
Comments: _____

Rejected
Signature _____ Dated _____
Comments: _____

2. Temporary C. O. (Municipal Engineer)

Accepted
Signature _____ Dated _____
Comments: _____

Rejected
Signature _____ Dated _____
Comments: _____

3. Final C. O. (Municipal Engineer)

Accepted
Signature _____ Dated _____
Comments: _____

Rejected
Signature _____ Dated _____
Comments: _____

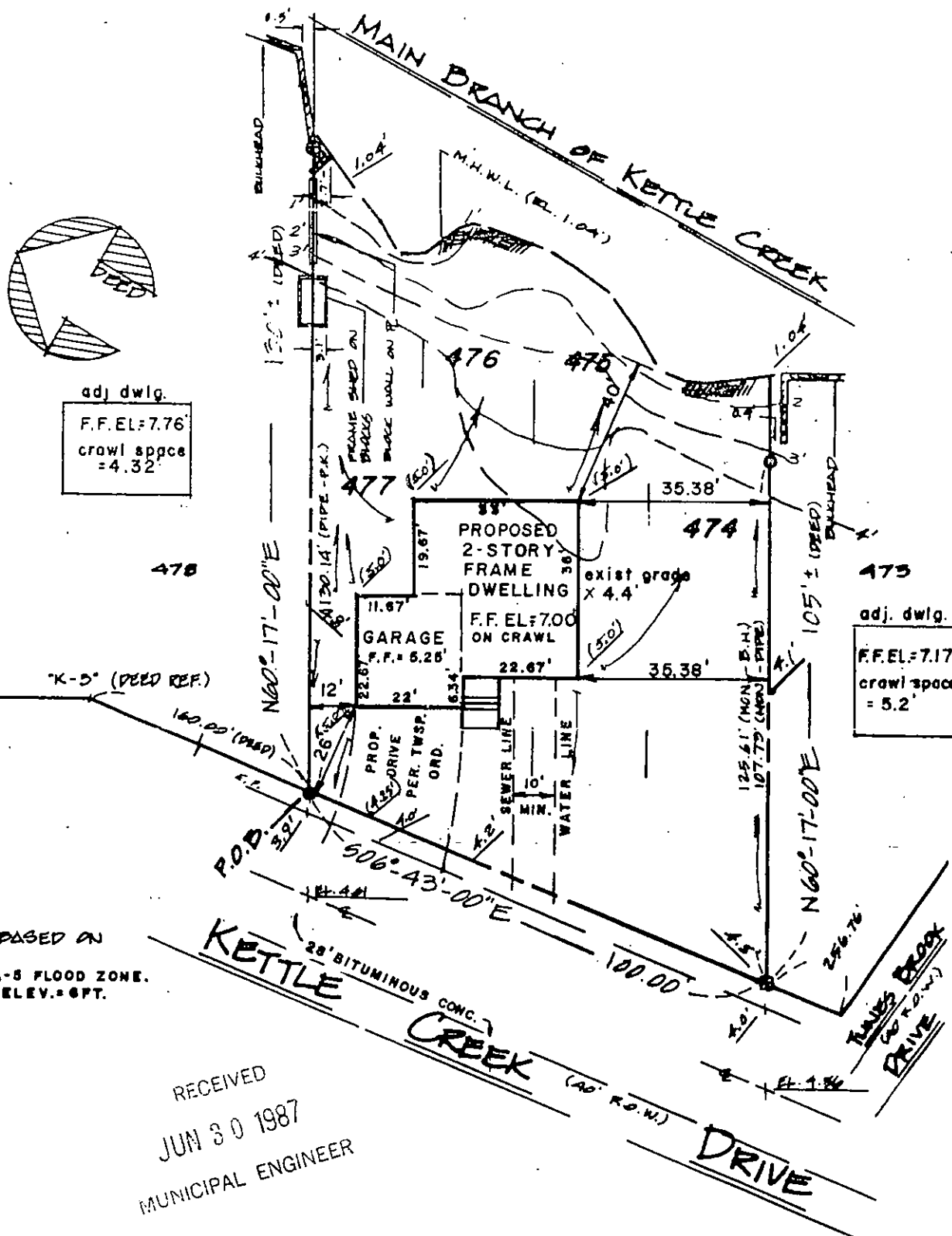
NOTES

1. CONTRACTUAL AGREEMENT STATES THAT PROPERTY CORNERS ARE TO BE SET BY THIS SURVEY
2. UNDERGROUND UTILITIES NOT LOCATED BY THIS SURVEY
3. NO ATTEMPT WAS MADE TO DETERMINE IF ANY PORTION OF THIS PROPERTY IS CLAIMED BY THE STATE OF N.J. AS TIDELANDS
4. DEED REFERENCE BOOK 1402, PAGE 466

Title Co. File No. MS-27261

Job No. S-7666

old no. S-5599



- NOTE:
1. ELEVATIONS BASED ON N.G.V.D.
 2. PROP. IN AN A-5 FLOOD ZONE. BASE FLOOD ELEV.=6FT.

Legend:

(PROP. GRADE)

EXIST. GRADE

Certification:

I hereby certify this survey as being accurate and correct to.

REVISED 6/23/87

Map of Survey / Plot Plan

LOTS: 474, 475, 476 & 477, BLOCK: 341, TAX MAP, BRICK TOWNSHIP-- OCEAN COUNTY-- NEW JERSEY

A.K.A. LOTS: 474 thru. 477, AS SHOWN ON THE UNFILED MAP OF "MALLARD POINT" BRICK TOWNSHIP, OCEAN CO., N.J. DATED OCT. 1, 1947.

DELCO Land Surveying Corp.
14 HOOPER AVENUE
TOMS RIVER, NEW JERSEY, 08753
Phone: (201) 341-4200



SCALE
1" = 30'
DRAWN BY
GR

DATE
5/12/87
SHEET
1 of 1

Bernard M. Collins

LICENSED LAND SURVEYOR N.J. LIC NO 29181
PROFESSIONAL PLANNER N.J. LIC NO 02861

Bernard M. Collins (Signature)
DATE 5/12/87

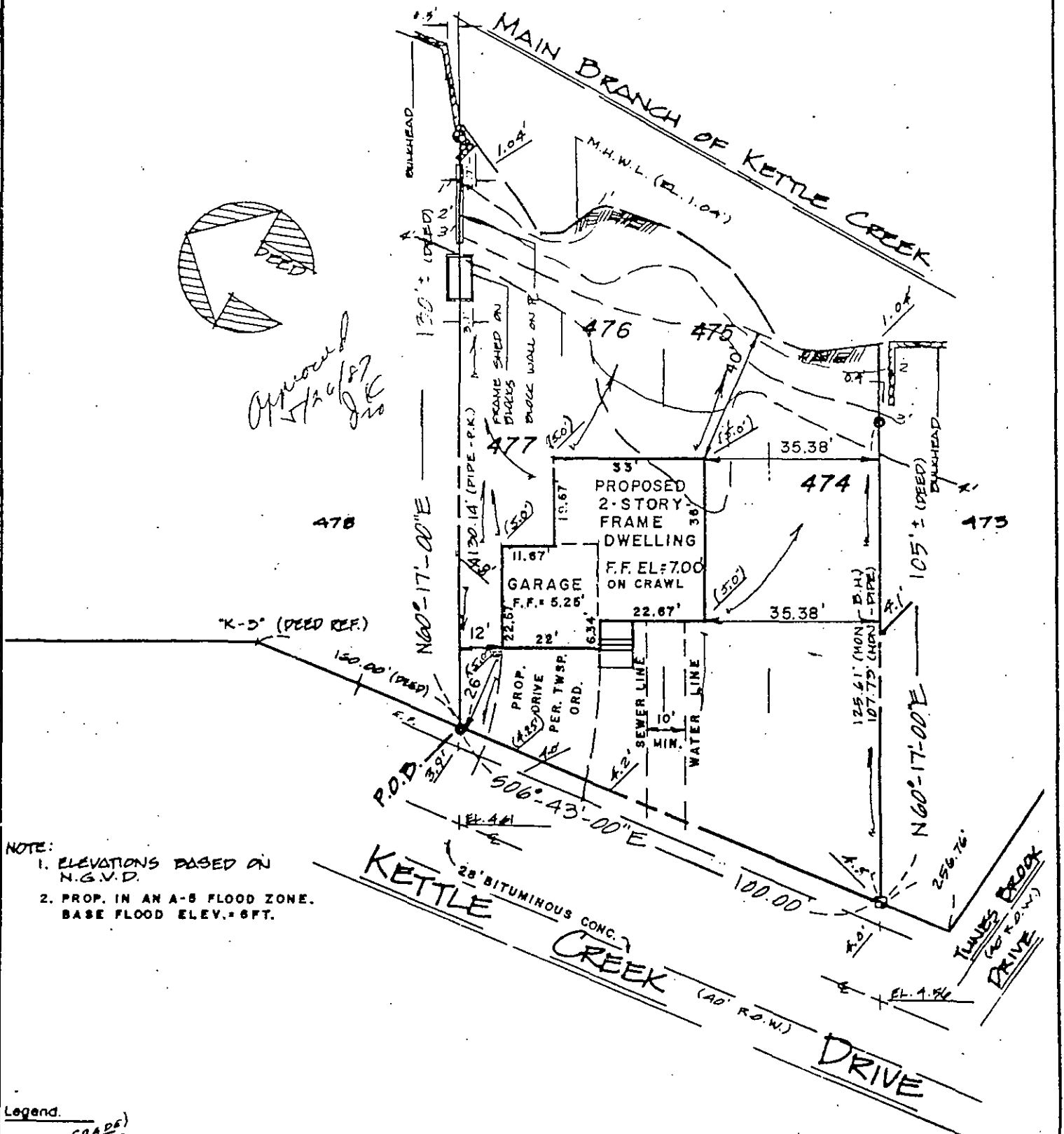
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4. DEED REFERENCE BOOK 1402, PAGE 466

TIN Co. File No. MS-27261

Job No. S-7666

old no. S-5599



NOTE:

1. ELEVATIONS BASED ON N.G.V.D.
2. PROP. IN AN A-B FLOOD ZONE. BASE FLOOD ELEV. = 6FT.

Legend.

(PROP. GRADE)
EXIST. GRADE

Certification:

I hereby certify this survey as being accurate and correct to.

Map of Survey / Plot Plan

LOTS: 474, 475, 476 & 477, BLOCK: 341, TAX MAP, BRICK TOWNSHIP -- OCEAN COUNTY -- NEW JERSEY

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DELCO Land Surveying Corp.

14 HOOPER AVENUE
TOMS RIVER, NEW JERSEY, 08753
Phone: (201) 341-4200



SCALE
1" = 30'

DRAWN BY
GR

DATE
5/12/87

SHEET
1 of 1

Bernard M. Collins

LICENSED LAND SURVEYOR N.J. LIC NO 2911
PROFESSIONAL PLANNER N.J. LIC NO 0286

DATE 5/12/87

SOIL LOG

EXISTING GRADE 7

1	(SW)
2	(SM)
3	
4	(SW)
5	(SM)
6	(SC)
7	
8	
9	
10	(SW)
11	
12	
13	
14	(SM)
15	
16	
17	
18	
19	
20	

2.5' WATER TABLE

SOIL CLASSIFICATIONS

GW	WELL-GRADED GRAVELS, GRAVEL-SAND MIXTURES
GP	POORLY GRADED GRAVELS OR GRAVEL-SAND MIXTURES
GM	SILTY GRAVELS, GRAVEL-SAND MIXTURES
GC	CLAYEY GRAVELS, GRAVEL-SAND MIXTURES
SW	WELL-GRADED SANDS, GRAVELLY SANDS
SP	POORLY GRADED SAND OR GRAVELLY SANDS
SM	SILTY SANDS, SAND-SILT MIXTURES
SC	CLAYEY SANDS, SAND-CLAY MIXTURES
ML	INORGANIC SILTS & VERY FINE SANDS
CL	INORGANIC CLAY OF LOW TO MEDIUM PLASTICITY
OL	ORGANIC SILTS & ORGANIC SILTY-CLAYS
MH	INORGANIC SILTS, MICACEOUS OR DIATOMACEOUS FINE SANDY OR SILTY SOILS
CH	INORGANIC CLAYS OF HIGH PLASTICITY
OH	ORGANIC CLAYS OF MEDIUM TO HIGH PLASTICITY
PT	PEAT & OTHER HIGHLY ORGANIC SOILS

LOTS: 474 thru. 477, BLOCK: 341, TAX MAP,
BRICK TOWNSHIP -- OCEAN COUNTY -- NEW JERSEY

DELCO Land Surveying Corp.

14 HOOPER AVENUE
TOMS RIVER, NEW JERSEY, 08783
Phone: (201) 341-4200



SCALE
N.T.S.

DRAWN BY
JPB

DATE
4/1/87

SHEET
1 of 1

ARTHUR TERASAKA, P.E.
PROFESSIONAL ENGINEER, N.J. LIC. NO. 13976

Arthur Terasaka 4/20/87

CONTENTS

PLOT PLAN REVIEW CHECK LIST

C. FIELD CHECK (MUNICIPAL ENGINEER-IF NECESSARY)

Signature Dated Accepted

Comments: _____

Signature Dated Rejected

Comments: _____

D. PLOT PLAN APPROVAL (MUNICIPAL ENGINEER)

MT 6-30-87 Accepted
Signature Dated

Comments: _____

MT 6-16-87 Rejected
Signature Dated

Comments: _____

E. C. O. APPROVALS

1. Field Inspection (Inspector)

MT 5-26-88 Accepted
Signature Dated

Comments: _____

Signature Dated Rejected

Comments: _____

2. Temporary C. O. (Municipal Engineer)

Signature Dated Accepted

Comments: _____

Signature Dated Rejected

Comments: _____

3. Final C. O. (Municipal Engineer)

MT 5-26-88 Accepted
Signature Dated

Comments: _____

Signature Dated Rejected

Comments: _____

SOIL LOG

EXISTING GRADE 7

1	(SW)
2	(SM)
3	
4	(SW)
5	(SM)
6	(SC)
7	
8	
9	
10	(SW)
11	
12	
13	
14	(SM)
15	
16	
17	
18	
19	
20	

2.5' WATER TABLE

SOIL CLASSIFICATIONS

GW	WELL-GRADED GRAVELS, GRAVEL-SAND MIXTURES
GP	POORLY GRADED GRAVELS OR GRAVEL-SAND MIXTURES
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MH	INORGANIC SILTS, MICACEOUS OR DIATOMACEOUS FINE SANDY OR SILTY SOILS
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OH	ORGANIC CLAYS OF MEDIUM TO HIGH PLASTICITY
PT	PEAT & OTHER HIGHLY ORGANIC SOILS

LOTS: 474 thru. 477, BLOCK: 341, TAX MAP, BRICK TOWNSHIP -- OCEAN COUNTY -- NEW JERSEY

DELCO Land Surveying Corp.

14 HOOPER AVENUE
TOMBS RIVER, NEW JERSEY, 08783
Phone: (201) 341-4200



SCALE
N.T.S

DATE
4/1/87

DRAWN BY
JPB

SHEET
1 of 1

ARTHUR TERASAKA, P.E.
PROFESSIONAL ENGINEER, N.J. LIC. NO. 13976

Arthur Terasaka 4/20/87

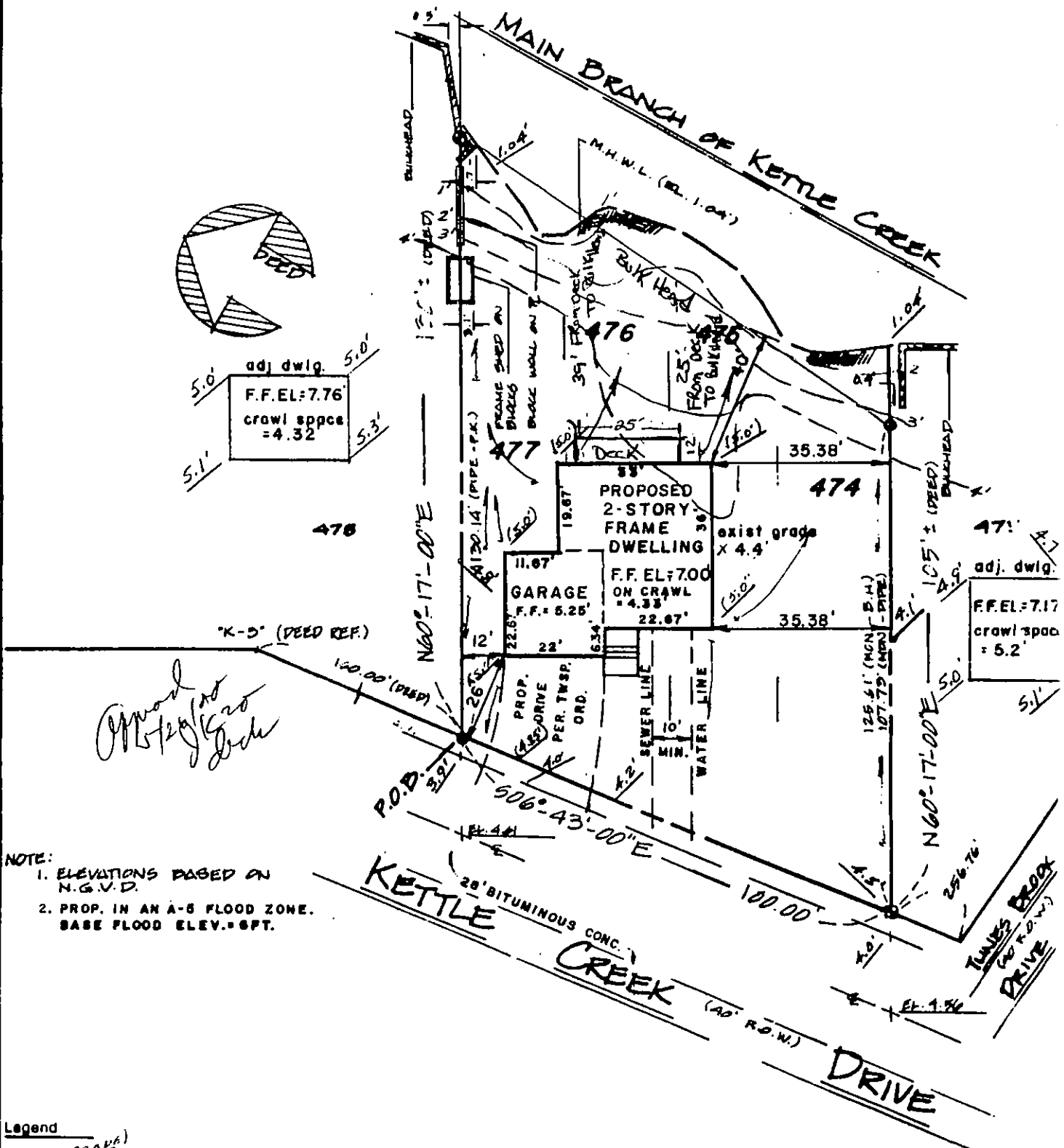
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2. UNDERGROUND UTILITIES NOT LOCATED BY THIS SURVEY
3. NO ATTEMPT WAS MADE TO DETERMINE IF ANY PORTION OF THIS PROPERTY IS CLAIMED BY THE STATE OF N.J. AS TIDELANDS
4. DEED REFERENCE BOOK 1402 PAGE 466

TIME Co. File No. MS-27261

Job No. S-7666

old no. S-5599



- NOTE:
1. ELEVATIONS BASED ON N.G.V.D.
 2. PROP. IN AN A-5 FLOOD ZONE. BASE FLOOD ELEV. = 6 FT.

Legend

(PROPOSED GRADE)
EXIST. GRADE

REVISED 6/26/87
REVISED 6/23/87

Map of Survey / Plot Plan

LOTS: 474, 475, 476 & 477, BLOCK: 341, TAX MAP, BRICK TOWNSHIP--OCEAN COUNTY--NEW JERSEY

A.K.A. LOTS: 474 thru. 477, AS SHOWN ON THE UNFILED MAP OF "MALLARD POINT" BRICK TOWNSHIP, OCEAN CO., N.J. DATED OCT. 1, 1947.

CERTIFICATION:

I HEREBY CERTIFY THIS SURVEY TO--
LISA MARTIS,
WILLIAM D. MACQUINDE, III,
FLORENCE GRIFFITH,
MID-STATE ABSTRACT
COMPANY / FIRST AMERICAN
TITLE INSURANCE
COMPANY, AND
MICHAEL E. LEVIN, ESQ.,
AS BEING ACCURATE AND
CORRECT.
GARDEN STATE BANK,
ITS SUCCESSOR AND ASSIGNS

DELCO Land Surveying Corp.

14 HOOPER AVENUE
TOMS RIVER, NEW JERSEY, 08753
Phone: (201) 341-4200



SCALE
1" = 30'

DRAWN BY
GR

DATE
5/12/87

SHEET
1 of 1

Bernard M. Collins

LICENSED LAND SURVEYOR N.J. LIC NO 2916
PROFESSIONAL PLANNER N.J. LIC NO 0206

Bernard M. Collins

DATE 5/12/87