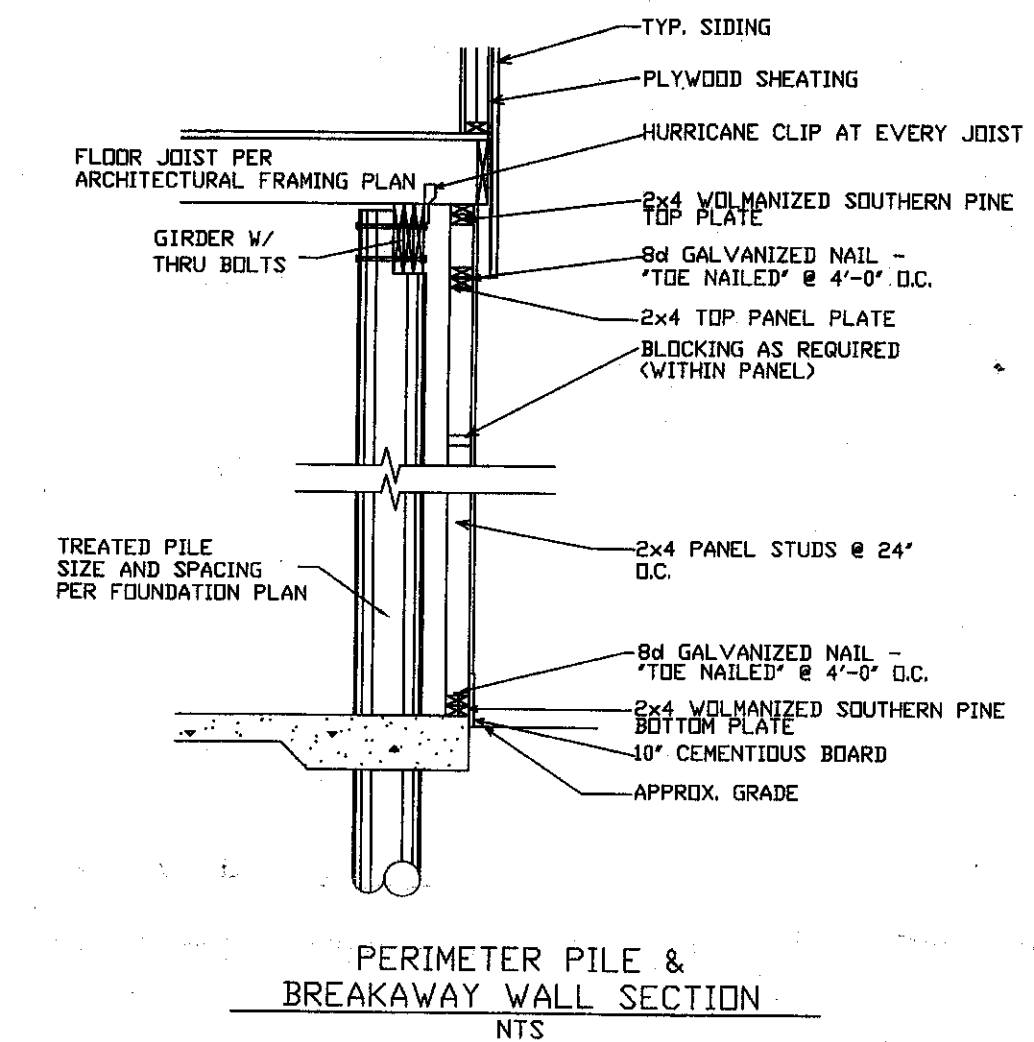
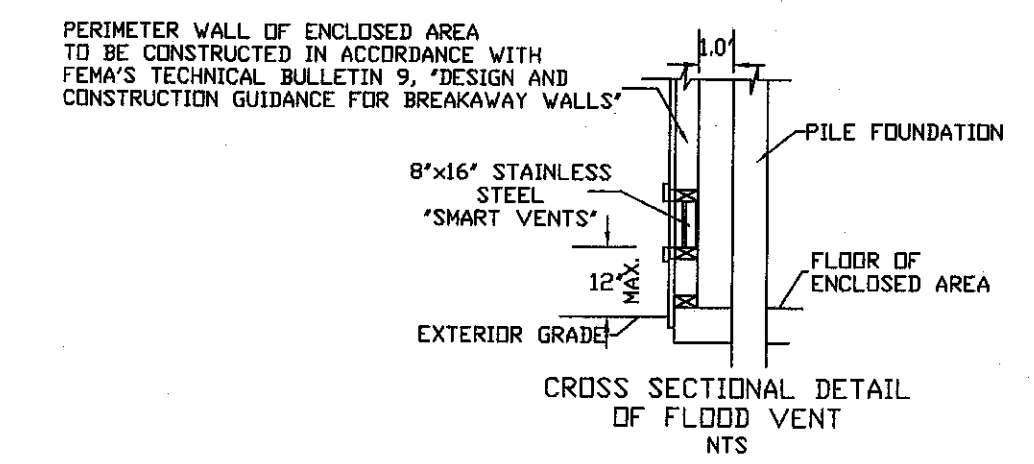
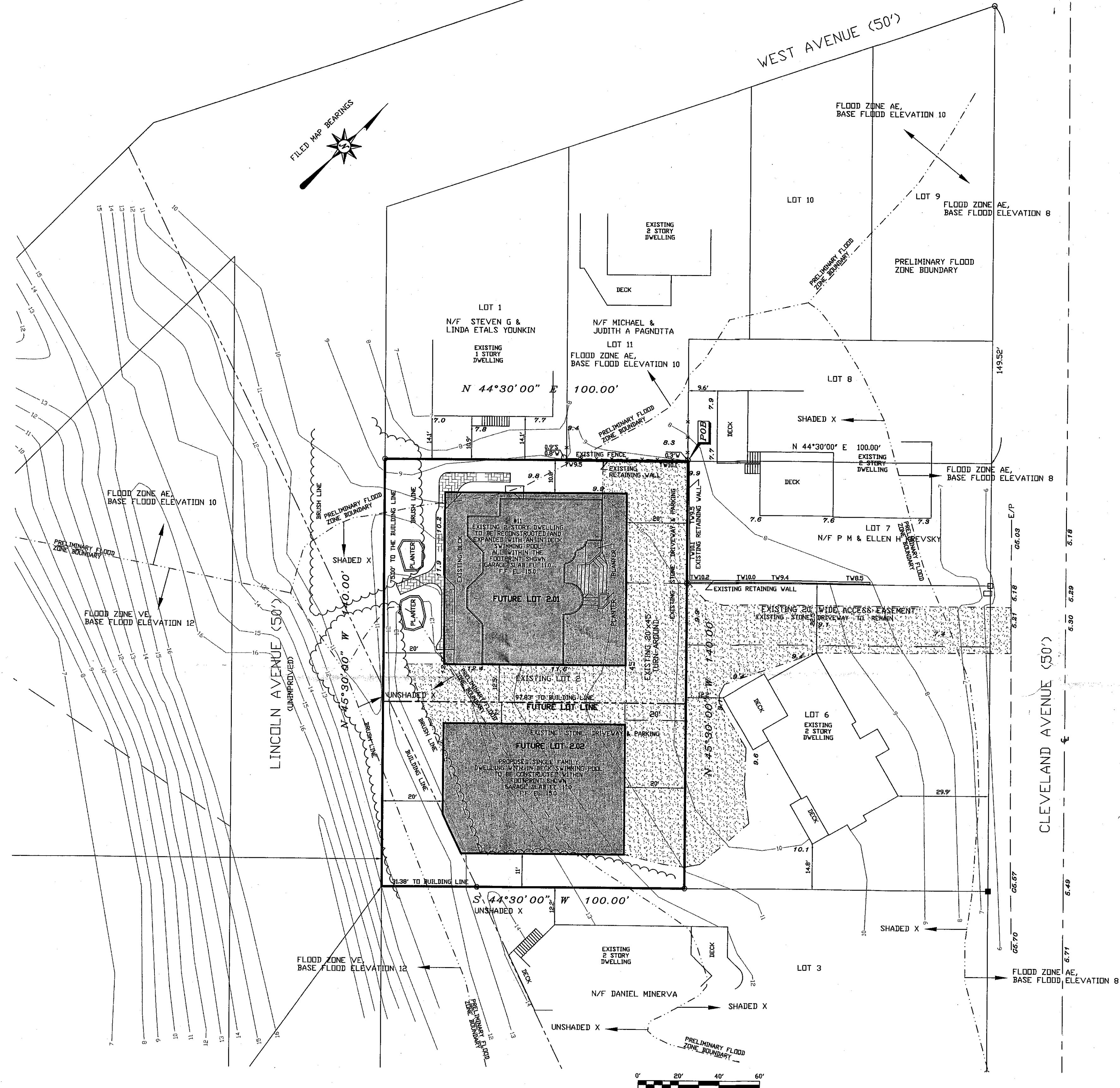


KEY MAP TUCKERTON QUADRANGLE 1"=2,000'

STATE PLANE COORDINATES:
N 278,640 FT.
E 573,640 FT.

NOTES:

- AKA LOT 2, FILED MAP NG-1572, FILED 9/23/1985
FINAL MAP LOTS 2 & 6 BLOCK A-4 T.M.S. #4
LONG BEACH TOWNSHIP OCEAN COUNTY, N.J.
- DEED REFERENCE:
BOOK 19357, PAGE 1002
- FLOOD ZONE VE, BASE FLOOD ELEVATION 10
AS SHOWN ON FIRM #34029C0592F
- BASED UPON THE OCEAN COUNTY, NJ PRELIMINARY FIRM #34029C0592G
THE PROPERTY IS LOCATED WITHIN FLOOD ZONES AE, BASE FLOOD ELEVATION 10,
THE SHADED X ZONE AND THE UNSHADED X ZONE.
THE PROPERTY IS LOCATED WITHIN THE "COASTAL A" ZONE.
- ELEVATIONS NAVD (1988)
- THE FLOOD HAZARD AREA DESIGN FLOOD ELEVATION IS 10 NAVD.
THE FLOOD ZONE FOR DESIGN PURPOSES IS VE.
- TOTAL TRACT AREA 14,000 SF. (0.324 AC.)
LOT AREA UPLAND OF THE OCEAN FRONT BUILDING LINE IS 12,980.17 SF. (0.304 AC.)
- LOT SERVICED BY CITY SEWER AND CITY WATER.
- A SILT FENCE WITH A 10-FOOT LANDWARD RETURN SHALL BE ERRECTED AT THE LIMIT OF DISTURBANCE
ALONG THE WATERWARD SIDES OF THE DEVELOPMENT BEFORE CONSTRUCTION BEGINS. THIS FENCE SHALL BE
MAINTAINED AND REMAIN IN PLACE UNTIL ALL CONSTRUCTION AND LANDSCAPING IS COMPLETED.
- THE USE OF PLASTIC UNDER LANDSCAPED OR GRAVEL AREAS IS PROHIBITED. ALL SUB-GRAVEL LINERS MUST
BE MADE OF FILTER CLOTH OR OTHER PERMEABLE MATERIAL.
- ANY NEW DRIVEWAY MUST BE COVERED WITH A PERMEABLE MATERIAL OR ELSE MUST BE PITCHED TO DRAIN
ALL RUNOFF ONTO PERMEABLE AREAS OF THE SITE.
- THE PROPOSED DEVELOPMENT DOES NOT QUALIFY AS A "MAJOR DEVELOPMENT" AS DEFINED IN NJAC 7:6-1.2.
THE PROJECT WILL NOT ULTIMATELY DISTURB ONE OR MORE ACRES OF LAND AND WILL NOT INCREASE THE
AREA OF IMPERVIOUS SURFACES BY ONE-QUARTER OF AN ACRE OR MORE.
- ANY PROPOSED POOL WILL BE CONSTRUCTED IN ACCORDANCE WITH FLOOD HAZARD AREA
PERMIT BY RULE SET FORTH AT N.J.A.C.7:13-7.21.
- THIS PROJECT DOES NOT INCLUDE THE CONSTRUCTION OF A RETAINING WALL OR BULKHEAD UPLAND OF THE
MHWL.
- ANY PROPOSED ACCESSORY BUILDINGS WILL BE CONSTRUCTED IN ACCORDANCE WITH FLOOD HAZARD AREA
PERMIT BY RULE SET FORTH AT N.J.A.C. 7:13-7.13 & 7:13-7.14.
- THE FIRST FLOOR OF THE PROPOSED SINGLE FAMILY DWELLINGS ARE TO BE SET AT A MINIMUM
ELEVATION OF 15.0 WHICH IS GREATER THAN 1' ABOVE THE FLOOD HAZARD AREA DESIGN FLOOD ELEVATION.
- THE BOTTOM OF THE LOWEST HORIZONTAL STRUCTURAL MEMBER OF THE LOWEST HABITABLE FLOOR OF THE
PROPOSED DWELLING IS TO BE SET AT OR ABOVE ELEVATION 14.0, WHICH IS GREATER THAN ONE FOOT
ABOVE THE FLOOD HAZARD AREA DESIGN FLOOD ELEVATION.
- THE PROPOSED STRUCTURES ARE TO BE SUPPORTED BY A PILE FOUNDATION IN ACCORDANCE WITH 44 CFR
PART 60.3e(3) THE TIPS OF EACH PILE WILL BE DRIVEN TO ELEVATION -10 NAVD.
- THE USE OF FILL FOR STRUCTURAL SUPPORT OF THE BUILDINGS IS PROHIBITED PER 44 CFR PART 60.3e(6).
- NO FINISHED AREAS, INCLUDING ENTRY FOYERS, WILL BE CONSTRUCTED WITH A FLOOR LESS THAN 1'
ABOVE THE FLOOD HAZARD AREA DESIGN FLOOD ELEVATION.
- ALL PROPOSED DECKS AND/OR PORCHES WILL BE CONSTRUCTED IN ACCORDANCE WITH FLOOD HAZARD
AREA PERMIT BY RULE SET FORTH AT N.J.A.C.7:13-7.16 AND WILL BE CONSTRUCTED IN ACCORDANCE WITH
THE REQUIREMENTS OF THE FEDERAL FLOOD REDUCTION STANDARDS, 44 C.F.R. PART 60 & FEMA'S
TECHNICAL BULLETINS.
- THE PROJECT WILL COMPLY WITH THE REQUIREMENTS OF THE FEDERAL FLOOD REDUCTION STANDARDS,
44 CFR CHAPTER 1, PART 60.
- NO BASEMENT IS TO BE CONSTRUCTED IN CONJUNCTION WITH THE PROPOSED SINGLE FAMILY DWELLINGS AS
THEY ARE PROHIBITED WITHIN A FLOOD HAZARD AREA.
- PLANS TO BE IN COMPLIANCE WITH ANY OTHER APPLICABLE REQUIREMENTS OF THE FLOOD HAZARD AREA
CONTROL ACT RULES FOR THE PROPOSED SINGLE FAMILY DWELLINGS AS WELL AS FOR ANY GARAGE,
DECK AND/OR OTHER ACCESSORY STRUCTURES.
- THE ENCLOSURE/GARAGES TO BE CONSTRUCTED BELOW THE HABITABLE BUILDINGS WILL BE CONSTRUCTED
WITH A SLAB AT ELEVATION 11.0 NAVD. THE PROPOSED ENCLOSURES/GARAGES WILL BE CONSTRUCTED IN
COMPLIANCE WITH ALL THE REQUIREMENTS OF NJAC 7:13-12.5(d).
- THE PROPOSED BUILDINGS AND ASSOCIATED STRUCTURES WILL BE CONSTRUCTED IN ACCORDANCE WITH THE
REQUIREMENTS OF THE FEDERAL FLOOD REDUCTION STANDARDS, 44 CFR PART 60 AND FEMA'S TECHNICAL
BULLETINS.
- ANY ENCLOSED AREAS BELOW THE FIRST FINISHED FLOOR OF THE PROPOSED HOMES INCLUDING GARAGES
WILL BE CONSTRUCTED USING FEMA APPROVED BREAKAWAY WALLS.
- THE DOORS OF THE GARAGES AS WELL AS SLABS OF THE ENCLOSURES AND GARAGES WILL BE CONSTRUCTED
USING BREAKAWAY DESIGN.
- FLOOD VENTS WILL BE INSTALLED IN THE OUTER WALL OF THE AREAS ENCLOSED BELOW THE HABITABLE
BUILDINGS THAT ARE BELOW THE FLOOD HAZARD AREA DESIGN FLOOD ELEVATION AT A RATE OF ONE SQUARE
INCH OF OPENING FOR EVERY ONE SQUARE FOOT OF ENCLOSED AREA WITH A MINIMUM OF TWO OPENINGS IN
ACCORDANCE WITH NJAC 7:13-12.5(d) & 44 CFR CH. SECTION 60.3.c.5.
- THE GARAGES AND THE ENCLOSURES WILL BE PROVIDED WITH PERMANENT FLOOD OPENINGS THAT MEET
THE REQUIREMENTS OF THE UNIFORM CONSTRUCTION CODE AT N.J.A.C. 5:23.
- THE EXISTING ELEVATION OF THE ROAD TO WHICH THE EXISTING/PROPOSED DRIVEWAY WILL CONNECT IS AT
5.2 NAVD. THE ELEVATION OF THE PROPOSED DRIVEWAY WILL RANGE FROM 5.2 NAVD AT ITS INTERSECTION
WITH THE ROAD TO 11.0 NAVD WHICH IS 1' ABOVE THE FLOOD HAZARD AREA DESIGN FLOOD ELEVATION.
THE PROPOSED PARKING AREAS WITHIN THE GARAGES WILL CONSTRUCTED AT ELEVATION 11.0 NAVD WHICH IS 1'
ABOVE THE FLOOD HAZARD AREA DESIGN FLOOD ELEVATION.
- ANY PROPOSED FILL ON THE SITE WILL COMPLY WITH THE REQUIREMENTS OF THE FEDERAL FLOOD
REDUCTION STANDARDS, 44 CFR PART 60 AND FEMA'S TECHNICAL BULLETIN 5.



02/04/2022 NJDEP CAFRA PLAN

HORN, TYSON & YODER, INC.
CONSULTING ENGINEERS, SURVEYORS-PLANNERS
CERTIFICATE 24GA27951700 - ISSUED JULY 27, 2020
8510 LONG BEACH BOULEVARD, LONG BEACH TOWNSHIP, NEW JERSEY 08008-3424
PHONE (609) 492-5050 FAX (609) 492-4163

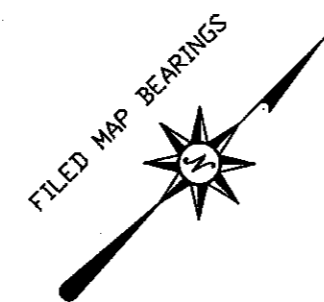
MAP TO ACCOMPANY AN NJDEP
CAFRA APPLICATION
LOT 2, BLOCK 1.04
(FUTURE LOTS 2.01, 2.02)
TAX MAP SHEET # 4
LONG BEACH TOWNSHIP
OCEAN COUNTY, NEW JERSEY

James D. Yoder
JAMES D. YODER, P.E., P.P.
Professional Engineer, N.J. License Number: GE44223
Professional Planner, N.J. License Number: 33L10060400

Robert Q. deLois
ROBERT Q. deLOIS, P.L.S.
Professional Land Surveyor, N.J. License Number 35357

OWNER/APPLICANT
11 LINCOLN AVENUE PARTNERS LLC
12 SLAB BRANCH COURT
MARTIN, NJ 08053

SCALE: 1"=20'	DRAWN BY: JDB	SHEET 1 OF 2
JOB NO.: 85-536	DATE: 6/15/2021	



BLOCK 1
EIGHTHED
UNITED STATES OF AMERICA
BIRD SANCTUARY

PROFILE LINE

BLOCK 101
LOT 4

WEST AVENUE (50')
UNIMPROVED

BLOCK 102
LOT 1

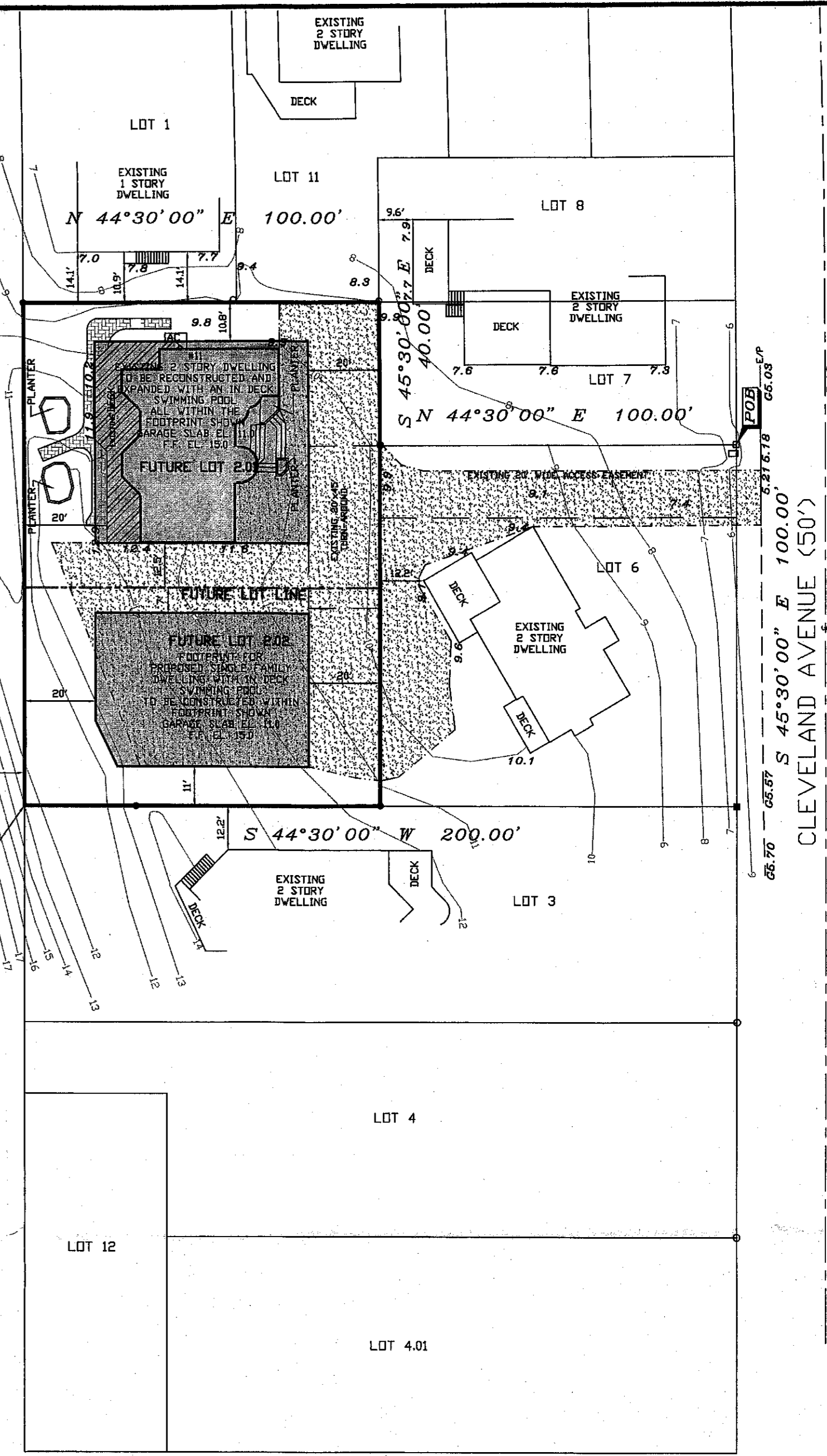
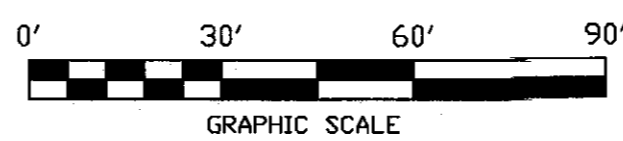
LINCOLN AVENUE (50')
UNIMPROVED

N 45°30'00" W 140.00'

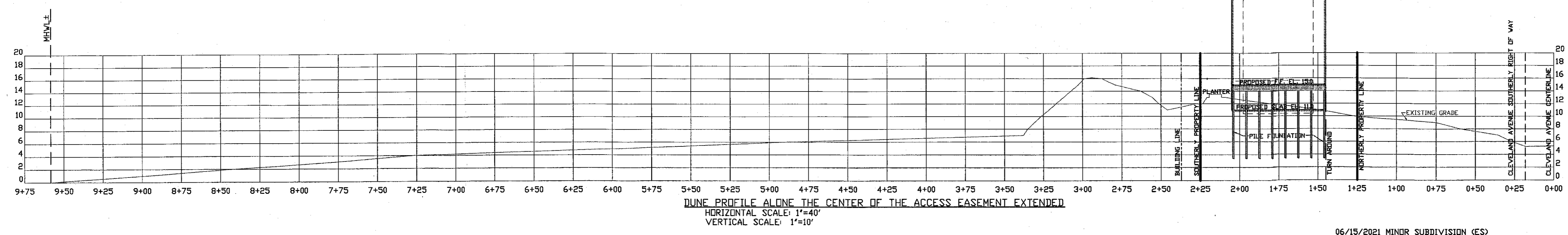
CLEVELAND AVENUE (50')
S 45°30'00" E 100.00'

ATLANTIC OCEAN

STORM DAMAGE REDUCTION
EASEMENT TO LONG BEACH TOWNSHIP
DR BK 15904, PG 822



S. LONG BEACH BOULEVARD (100')



DUNE PROFILE ALONG THE CENTER OF THE ACCESS EASEMENT EXTENDED
HORIZONTAL SCALE: 1"=40'
VERTICAL SCALE: 1"=10'

02/04/2022 NJDEP CAFRA PLAN

HORN, TYSON & YODER, INC.
CONSULTING ENGINEERS, SURVEYORS-PLANNERS
CERTIFICATE 24GA27951700 - ISSUED JULY 27, 2020
8510 LONG BEACH BOULEVARD, LONG BEACH TOWNSHIP, NEW JERSEY 08008-3424
PHONE (609) 492-5050 FAX (609) 492-4163

James D. Briscoe
JAMES D. BRISCOE, P.E., P.P.
Professional Engineer, N.J. License Number GE44223
Professional Planner, N.J. License Number 33L100606480

Robert G. deBlasis
ROBERT G. deBLASIS, P.L.S.
Professional Land Surveyor, N.J. License Number 33357

TOPOGRAPHY AND DUNE PROFILE
SOUTHWEST OF:
LOT 2, BLOCK 1.04
TAX MAP SHEET # 4
LONG BEACH TOWNSHIP
OCEAN COUNTY, NEW JERSEY

SCALE: 1"=30'	DRAWN BY: JDB	SHEET 2 OF 2
JOB NO.: 85-536	DATE: 6/15/2021	