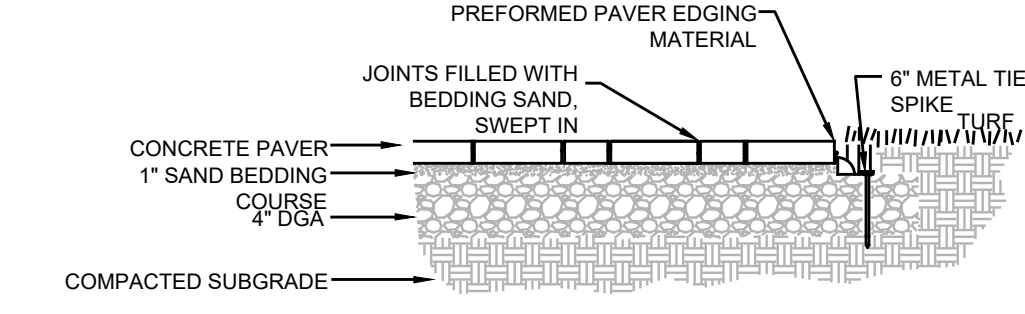
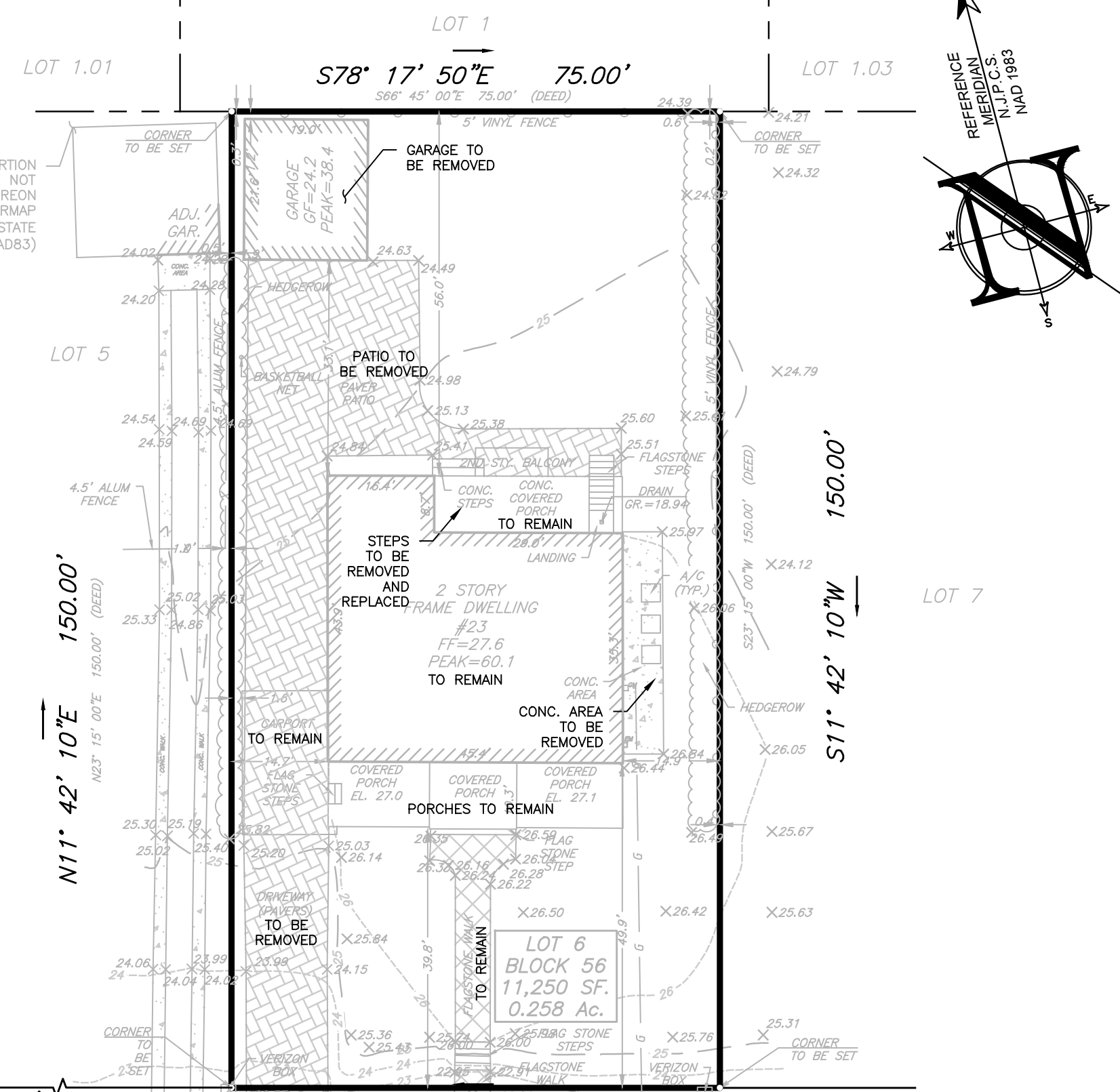


- GENERAL NOTES**
- SUBJECT PROPERTY**
TAX MAP #7: BLOCK 56, LOT 6; 23 MARINE PLACE, BOROUGH OF DEAL, MONMOUTH COUNTY, NEW JERSEY.
 - OWNER / APPLICANT**
DAVID COHEN
23 MARINE PLACE
DEAL, NJ 07723
 - PURPOSE OF THIS PLAN SET**
THIS PLAN SET HAS BEEN PREPARED TO SUPPORT AN APPLICATION TO THE MUNICIPALITY (FOR ENGINEERING AND ZONING APPROVAL).
 - SURVEY DATA**
SURVEY INFORMATION CONTAINED HEREON IS BASED ON A FIELD SURVEY PERFORMED BY INSITE SURVEYING, LLC, ENTITLED "BOUNDARY AND TOPOGRAPHIC SURVEY OF BLOCK 56, LOT 6, 23 MARINE PLACE", WITH THE LATEST REVISION BEING DATED 10/29/22. A SIGNED AND SEALED COPY OF THIS SURVEY SHALL ALWAYS ACCOMPANY THIS SITE PLAN AS AN INDEPENDENT SHEET. TOPOGRAPHIC INFORMATION ON THE SURVEY REFERENCES THE NAVD83 VERTICAL DATUM.
 - ARCHITECTURAL INFORMATION**
ARCHITECTURAL INFORMATION CONTAINED HEREON IS BASED ON PLANS PREPARED BY CDZ ARCHITECTS, LLC, ENTITLED "PROPOSED POOL AND CABANA FOR COHEN RESIDENCE".
 - BASE FLOOD ELEVATION**
SUBJECT PROPERTY IS NOT IN A FEMA FLOOD ZONE.

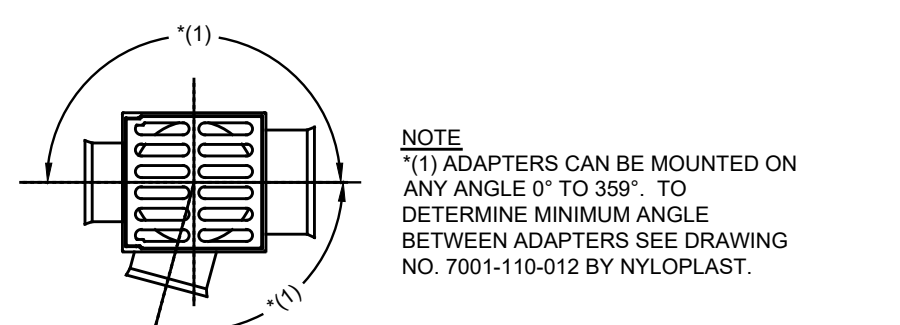
- CONSTRUCTION STAKEOUT**
SPECIAL CARE SHALL BE TAKEN DURING STAKEOUT AND CONSTRUCTION TO ADHERE TO THE LOCATION OF THE PROPOSED STRUCTURE AND SITE IMPROVEMENTS. THE BUILDING TIES ARE TO THE FOUNDATION.
- UNDERGROUND UTILITIES NOTIFICATION**
FOR ANY EXCAVATION IN NEW JERSEY, THE CONTRACTOR SHALL CALL PLANT LOCATION SERVICE AT 1-800-272-1000 FOR A MARKOUT REQUEST NO LESS THAN THREE (3) WORKING DAYS PRIOR TO STARTING ANY EXCAVATION.
- VERIFICATION OF UTILITIES**
EXISTING UTILITIES SHOWN ON THIS SITE PLAN ARE APPROXIMATE PER THE REFERENCED SURVEY. THE CONTRACTOR SHALL PERFORM SAMPLE TEST PITS TO DETERMINE EXACT LOCATIONS. ALL EXISTING UTILITIES TO REMAIN AND BE UTILIZED. THE CONTRACTOR SHALL CONFIRM ADEQUACY AND CONDITION OF ALL EXISTING UTILITIES.
- SPECIFICATIONS**
UNLESS OTHERWISE NOTED HEREON, ALL SITE WORK SHALL BE CARRIED OUT IN CONFORMANCE WITH THE PROVISIONS OF THE "NEW JERSEY DEPARTMENT OF TRANSPORTATION (NJDOT) STANDARD SPECIFICATIONS FOR ROAD AND BRIDGE CONSTRUCTION", LATEST EDITION.
- LIMIT OF DISTURBANCE**
PRIOR TO THE START OF SITE WORK, THE LIMIT OF DISTURBANCE SHALL BE DELINEATED WITH SNOW FENCING OR OTHER APPROPRIATE MARKERS. SOIL DISTURBANCE IS LESS THAN 5,000 SF. THEREFORE PLAN CERTIFICATION IS FROM THE SOIL CONSERVATION DISTRICT IS NOT REQUIRED.
- RESTORATION**
ALL AREAS DISTURBED DURING THE COURSE OF CONSTRUCTION SHALL BE RESTORED "IN-KIND" AS NEARLY AS PRACTICAL TO THEIR ORIGINAL STATE. AREAS WHERE SOIL IS LEFT EXPOSED SHALL BE GRADED, RAKED SMOOTH AND SEEDED IMMEDIATELY UPON COMPLETION OF SOIL DISTURBANCE.
- POOL COMPLIANT FENCE**
THE APPLICANT SHALL PROVIDE A COMPLIANT POOL FENCE AND GATE IN ACCORDANCE WITH THE MUNICIPAL ORDINANCE, THE 2018 INTERNATIONAL SWIMMING POOL AND SPA CODE (ISPSOC), AND ALL APPLICABLE CODES.
- SOUND AMPLIFICATION SYSTEM**
NO SOUND AMPLIFICATION SYSTEM SHALL BE PERMITTED.
- EVERGREEN SCREENING**
PER ORDINANCE SECTION 15-2.7(b), THERE SHALL BE PLANTED AND CONTINUALLY MAINTAINED PARALLEL TO EACH SIDE LINE, AND PARALLEL TO THE REAR LINE OF THE LOT ON WHICH SUCH POOL AND/OR RECREATIONAL AREA & FACILITY IS SITUATED, A STRIP AT LEAST FIVE FEET IN WIDTH, ON WHICH EVERGREEN PLANTINGS SHALL BE MAINTAINED TO A HEIGHT OF AT LEAST SIX FEET AND FOR A DEPTH OF AT LEAST FIVE FEET, PLANTED, DESIGNED AND MAINTAINED SO AS TO COMPLETELY SCREEN THE POOL FROM PERSONS OCCUPYING ADJOINING PROPERTIES.



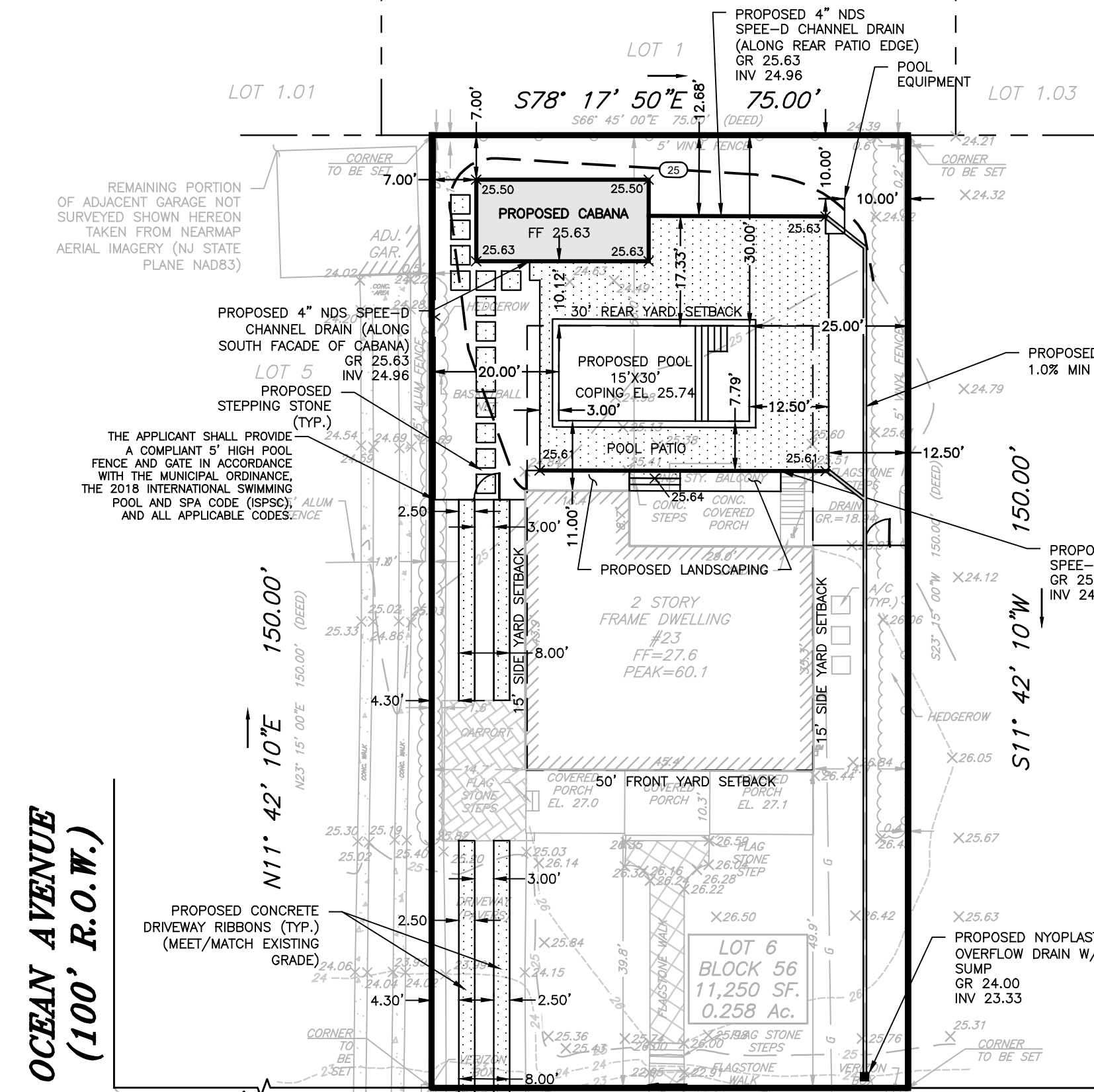
CONCRETE PAVER WALKWAY



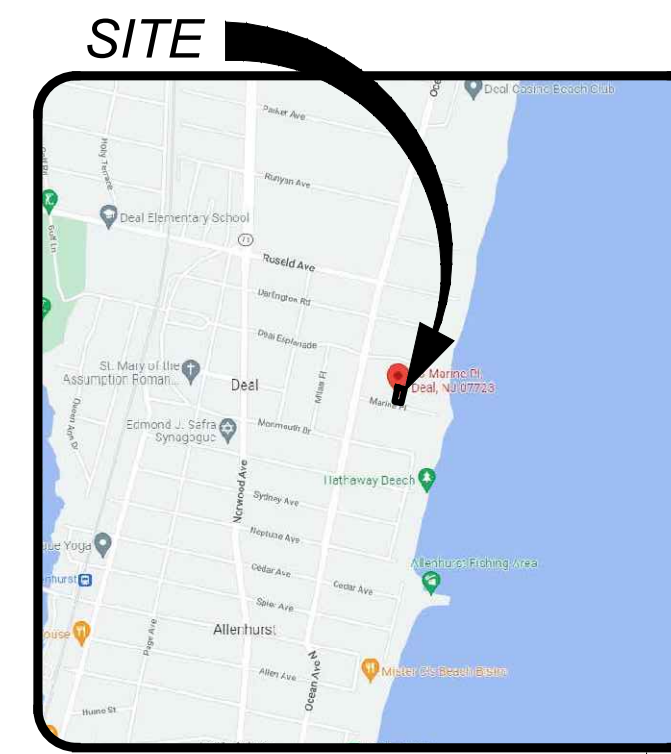
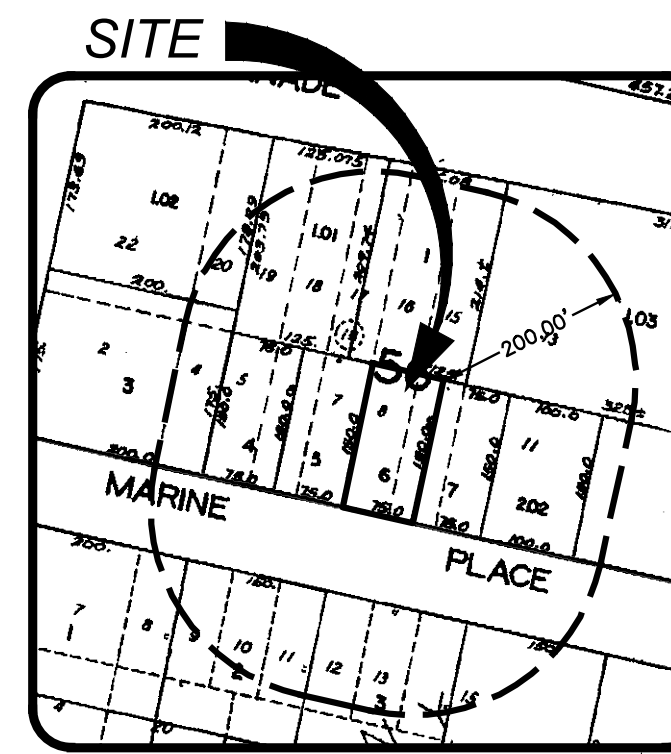
MARINE PLACE (87.90' R.O.W. PER T.M.)
(48' WIDE BIT. CONC.)



15" DRAIN BASIN BY NYLOPLAST (OPEN BOTTOM)



MARINE PLACE (87.90' R.O.W. PER T.M.)
(48' WIDE BIT. CONC.)

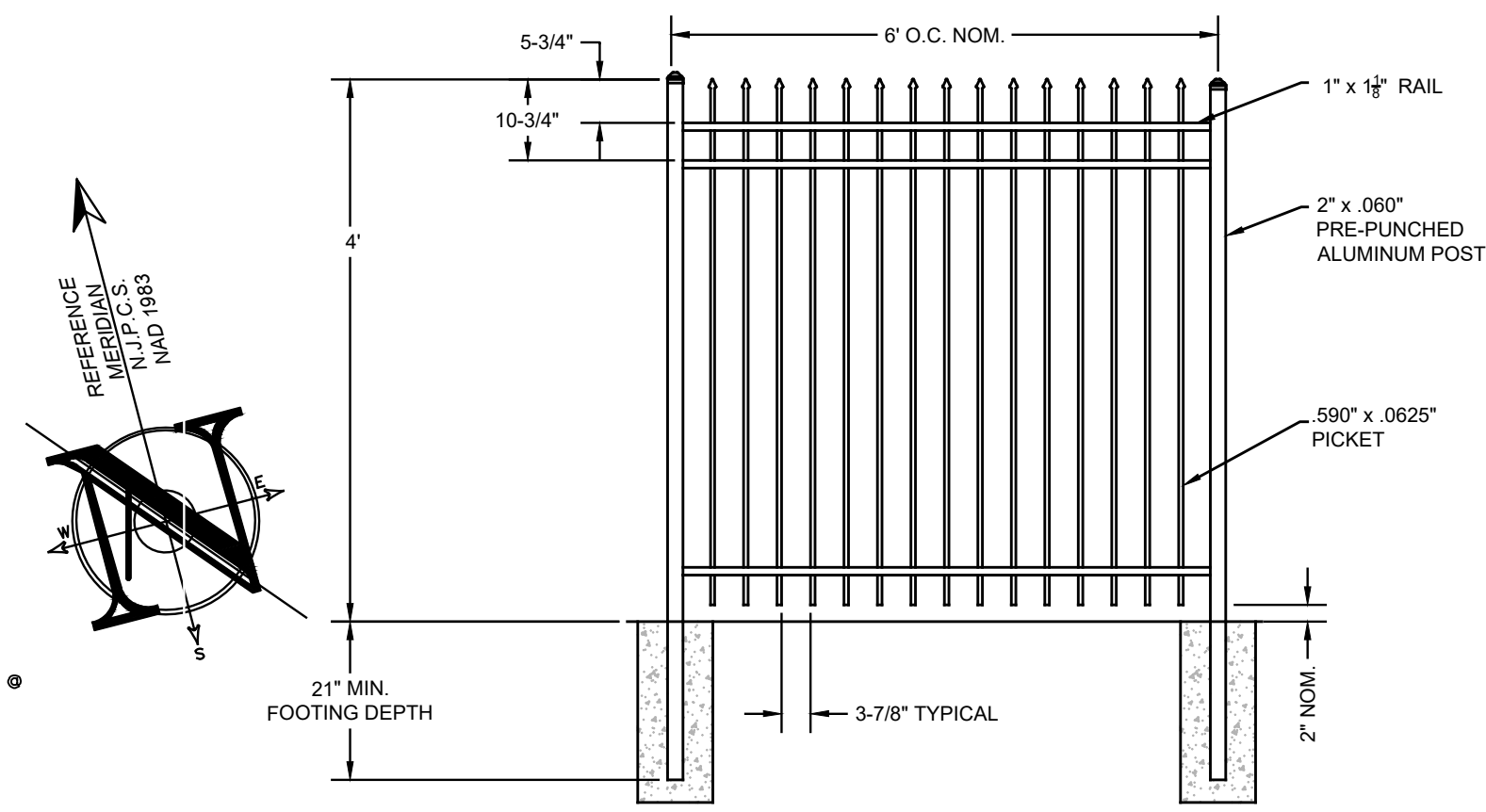


TAX MAP

LOCATION MAP

Scale: 1"=200'

Scale: 1"=1000'



ALUMINUM FENCE
NTS
(OR APPROVED EQUAL)

LOT COVERAGE CALCULATIONS

ITEM	EXISTING (SF)	PROPOSED (SF)
DWELLING	2,741.4	2,741.40
GARAGE	408.7	N/A
DRIVEWAY	1888.2	352.00
FRONT WALKWAY	222.4	222.40
CONCRETE AREA / A/C	211.1	24.00
STEPS	40.6	40.6
CABANA	N/A	348.63
POOL	N/A	450.00
POOL PATIO	N/A	1,172.48
POOL EQUIPMENT	N/A	16.50
STEPPING STONES	N/A	126.00
TOTAL	5,513.4	5,494.01
	49.01%	48.88%

CERTIFICATIONS

BOARD OF ADJUSTMENT
APPROVED BY THE BOROUGH OF DEAL BOARD OF ADJUSTMENT ON _____

CALL BEFORE YOU DIG
NJ ONE CALL: 800-371-4000
(Used 3 days prior to excavation)

BOARD CHAIRPERSON	DATE

BOARD ENGINEER	DATE

BOARD SECRETARY	DATE

PROJECT INFORMATION

COHEN RESIDENCE - PROPOSED POOL

PROJECT LOCATION:
BLOCK 56, LOT 6
23 MARINE PLACE
BOROUGH OF DEAL,
MONMOUTH COUNTY, NJ

OWNER:
DAVID COHEN
23 MARINE PLACE
DEAL, NJ 07723

APPLICANT:
DAVID COHEN
23 MARINE PLACE
DEAL, NJ 07723

APPLICANT'S PROFESSIONALS

ARCHITECT:
CDZ ARCHITECTS, LLC
55 RECKLESS PLACE
RED BANK, NJ 07071

SURVEYOR:
INSITE SURVEYING, LLC
1955 ROUTE 34, SUITE 1A
WALL, NJ 07719



InSite Engineering, LLC
CERTIFICATE OF AUTHORIZATION: 24GA28083200
1955 ROUTE 34, SUITE 1A, WALL, NJ 07719
732-531-7100 (Ph) 732-531-7344 (Fax)
InSite@InSiteEng.net www.InSiteEng.net

LICENSED IN: NEW JERSEY, NEW YORK, PENNSYLVANIA, DELAWARE, CONNECTICUT, NORTH CAROLINA, CALIFORNIA & DISTRICT OF COLUMBIA

CAUTION: IF THIS DOCUMENT DOES NOT CONTAIN THE SIGNATURE AND RAISED SEAL OF THE PROFESSIONAL, IT IS NOT AN ORIGINAL AND MAY HAVE BEEN ALTERED.

Douglas D. Cieland, PE
PROFESSIONAL ENGINEER
NJ PE 24GE05331000

REVISIONS

Rev #	Date	Comment

APPROVED BY: _____

PLAN INFORMATION

DRAWING TITLE:
POOL PLOT PLAN

SHEET TITLE:
PLAN

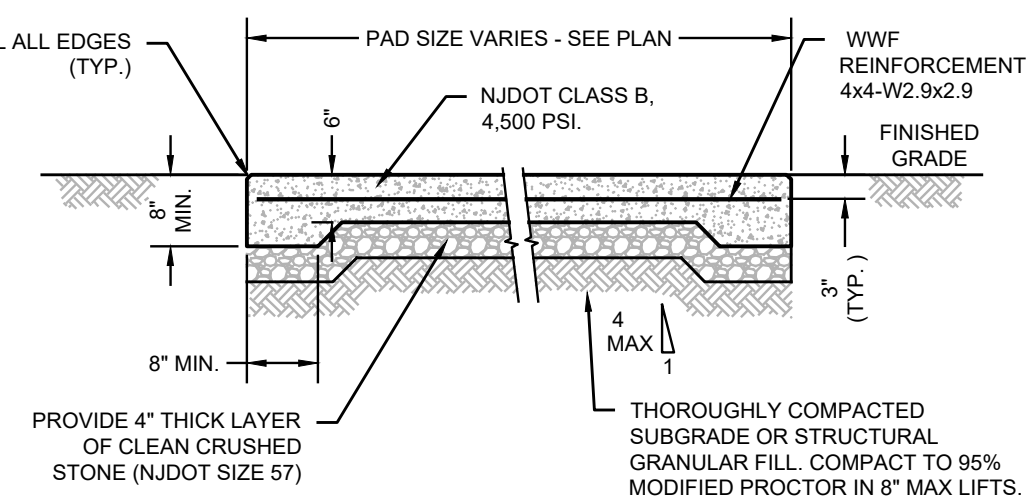
SHEET NO.:
1 OF 1

LEGEND

EXISTING	PROPOSED
BOUNDARY LINE	BOUNDARY LINE
CONTOUR LINE	CONTOUR LINE
SPOT ELEVATION	SPOT ELEVATION
BUILDING	BUILDING
WALL	WALL
GAS	GAS
WATER	WTR
INLET	INLET
STORM	STORM
SANITARY MAIN	SAN
SANITARY LATERAL	SAN
OVERHEAD WIRE	OH
ELECTRIC	E
TELEPHONE	TEL
UTILITY POLE	UTL
HYDRANT	HYD
SIGN POST	SIGN
FENCE	FENCE
LIGHT FIXTURE	LIGHT
TIE PIT LOCATION	TIE PIT
GRADE FLOW ARROW	GRADE FLOW
SWALE CENTER LINE	SWALE

EXISTING CONDITIONS

Scale: 1"=20'



- NOTES:**
- PROVIDE CONTROL JOINTS AT 6' MAX SPACING 1" DEEP AND EXPANSION JOINTS AT EDGE OF WALLS.
 - CONCRETE TO BE NJDOT CLASS B, 4,500 PSI.

CONCRETE DRIVEWAY STRIP

PROPOSED CONDITIONS

Scale: 1"=20'

Part No.	Description	Color	Pkg. Qty.	Wt. (lbs.)	Product Class	Specifications
400	4" Channel Drain	Gray	24 ft.	4.53	25F	NDS-8400, 4 in PVC
400-1-0	10" Channel Drain	Gray	60 ft.	11.00	25F	Speed Channel Drain with lower slope, business design, bottom flange, patented InSiteSump® reinforced base and distribution.

NDS SPEE-D CHANNEL DRAIN
(OR APPROVED EQUAL)