



- NOTES:**
- THIS IS A SITE PLAN OF TAX LOT 70.14-4-16, AS SHOWN ON THE TOWN OF ORANGETOWN TAX MAPS.
 - RECORD OWNER: COSH 574 LLC APPLICANT: GLENN JACHENS
TAPPAN, NY 10983 MONTVALE NJ 07645
 - EXISTING & PROPOSED USE: OFFICE-CONVERSION OF BASEMENT TO OFFICE WITH NEW PARKING LOT AND OUTDOOR VEHICULAR STORAGE.
 - LOT AREA: 45,000 SF; 1.033 AC.
 - ALL NEW UTILITIES, INCLUDING ELECTRIC AND TELEPHONE SERVICE SHALL BE INSTALLED UNDERGROUND.
 - THIS PLAN DOES NOT CONFLICT WITH THE COUNTY OFFICIAL MAP, AND HAS BEEN APPROVED IN THE MANNER SPECIFIED BY SECTION 239.1 & IV OF THE GENERAL MUNICIPAL LAW OF THE STATE OF NEW YORK.
 - THIS PLAN IS SUBJECT TO DETAILS OF GRADING, ROADS AND UTILITIES AS SHOWN ON CONSTRUCTION PLANS APPROVED BY THE PLANNING BOARD AND FILED WITH THE TOWN CLERK.
 - LOT DRAINAGE SHOWN ON SUCH PLANS SHALL CONSTITUTE EASEMENTS RUNNING WITH THE LAND AND SHALL NOT BE DISTURBED.
 - ANY EXISTING UTILITIES (POLES, HYDRANTS, ETC.) AFFECTED BY CONSTRUCTION OF THIS SITE PLAN SHALL BE RELOCATED AT THE DEVELOPER'S EXPENSE PRIOR TO THE ISSUANCE OF ANY CERTIFICATE OF OCCUPANCY.
 - MONUMENTS TO BE SET AT ALL CORNERS OF THE ORIGINAL PARCEL WHERE NOT OTHERWISE MARKED (SHOWN THUS: X).
 - CERTIFICATE OF OCCUPANCY SHALL NOT BE REQUESTED FROM THE TOWN OF ORANGETOWN BUILDING DEPARTMENT UNTIL RESULTS OF INFILTRATION AND FILTERATION TESTS FOR SANITARY SEWERS ARE CERTIFIED BY A NEW YORK STATE LICENSED PROFESSIONAL ENGINEER AND APPROVED BY THE TOWN.
 - ALL AREAS DISTURBED BY ON-SITE GRADING WILL BE LIMED AND FERTILIZED PRIOR TO SEEDING.
 - SIDEWALKS AND CURBS, WHERE REQUIRED, SHALL BE INSTALLED IN ACCORDANCE WITH THE HIGHWAY DEPT.
 - NO BUILDING PERMIT SHALL BE ISSUED UNTIL RESULTS OF TEST PITS HAVE BEEN SUBMITTED TO THE BUILDING DEPT.
 - NO BUILDING PERMIT SHALL BE ISSUED UNTIL SITE PLANS HAVE BEEN APPROVED BY ACABOR.
 - WATER SUPPLY: SUEZ NY
 - DATUM: NAVD '88'
 - ALL SEWER CONNECTIONS SHALL BE APPROVED BY THE TOWN OF ORANGETOWN DEPARTMENT OF ENVIRONMENTAL MANAGEMENT AND ENGINEERING.
 - AT LEAST ONE WEEK PRIOR TO THE COMMENCEMENT OF ANY WORK, INCLUDING THE INSTALLATION OF EROSION CONTROL DEVICES OR THE REMOVAL OF TREES AND VEGETATION, A PRE-CONSTRUCTION MEETING MUST BE HELD WITH THE TOWN OF ORANGETOWN DEME, SUPT. OF HIGHWAYS AND THE OFFICE OF BUILDING, ZONING & PLANNING ADMINISTRATION AND ENFORCEMENT. IT IS THE RESPONSIBILITY AND OBLIGATION OF THE PROPERTY OWNER TO ARRANGE SUCH A MEETING.
 - ALL LANDSCAPING SHOWN ON THE SITE PLAN SHALL BE MAINTAINED IN A VIGOROUS GROWING CONDITION THROUGHOUT THE DURATION OF THE USE OF THIS SITE. ANY PLANTS NOT SO MAINTAINED SHALL BE REPLACED WITH NEW PLANTS AT THE BEGINNING OF THE NEXT IMMEDIATELY FOLLOWING GROWING SEASON.
 - PRIOR TO THE COMMENCEMENT OF ANY SITE WORK, INCLUDING THE REMOVAL OF TREES, THE APPLICANT SHALL INSTALL THE SOIL EROSION & SEDIMENTATION CONTROL AS REQUIRED BY THE PLANNING BOARD. PRIOR TO THE AUTHORIZATION TO PROCEED WITH ANY PHASE OF THE SITE WORK, THE TOWN DEME SHALL INSPECT THE INSTALLATION OF ALL REQUIRED SOIL EROSION & SEDIMENTATION CONTROL MEASURES. THE APPLICANT SHALL CONTACT DEME AT LEAST 48 HOURS IN ADVANCE FOR AN INSPECTION.
 - THE CONTRACTOR'S TRAILER, IF ANY IS PROPOSED, SHALL BE LOCATED AS APPROVED BY THE PLANNING BOARD.
 - IF THE APPLICANT, DURING THE COURSE OF CONSTRUCTION, ENCOUNTERS SUCH CONDITIONS AS FLOOD AREAS, UNDERGROUND WATER, SOFT OR SILTY AREAS, IMPROPER DRAINAGE OR ANY OTHER UNUSUAL CIRCUMSTANCES OR CONDITIONS THAT WERE NOT FORESEEN IN THE ORIGINAL PLANNING, SUCH CONDITIONS SHALL BE REPORTED IMMEDIATELY TO DEME. THE APPLICANT SHALL SUBMIT THEIR RECOMMENDATIONS AS TO THE SPECIAL TREATMENT TO BE GIVEN SUCH AREAS TO SECURE ADEQUATE PERMANENT AND SATISFACTORY CONSTRUCTION. DEME SHALL INVESTIGATE THE CONDITION(S), AND SHALL EITHER APPROVE THE APPLICANT'S RECOMMENDATIONS TO CORRECT THE CONDITION(S) OR ORDER A MODIFICATION THEREOF. IN THE EVENT OF THE APPLICANT'S DISAGREEMENT WITH THE DECISION OF DEME, OR IN THE EVENT OF A SIGNIFICANT CHANGE RESULTING TO THE SITE PLAN OR ANY CHANGE THAT INVOLVES A WETLAND REGULATED AREA, THE MATTER SHALL BE DECIDED BY THE AGENCY WITH JURISDICTION IN THAT AREA (i.e. WETLANDS-US ARMY CORPS OF ENGINEERS)
 - PERMANENT VEGETATIVE COVER OF DISTURBED AREAS SHALL BE ESTABLISHED ON THE SITE WITHIN THIRTY (30) DAYS OF THE COMPLETION OF CONSTRUCTION.
 - PRIOR (AT LEAST 14 DAYS) TO THE PLACING OF ANY ROAD SUB-BASE, THE APPLICANT SHALL PROVIDE THE TOWN OF ORANGETOWN SUPT. OF HIGHWAYS & DEME WITH A PLAN & PROFILE OF THE GRADED ROAD TO BE PAVED IN ORDER THAT THESE DEPARTMENTS MAY REVIEW THE DRAWINGS CONFORMANCE TO APPROVED CONSTRUCTION PLANS & TOWN STREET SPECIFICATIONS.
 - THE PLANNING BOARD SHALL RETAIN JURISDICTION OVER LIGHTING, LANDSCAPING SIGNS, AND REFUSE CONTROL.
 - NO BUILDING PERMIT WILL BE ISSUED UNTIL SEWAGE DISPOSAL ARRANGEMENTS HAVE BEEN APPROVED BY THE ROCKLAND COUNTY DEPT. OF HEALTH, AND/OR THE TOWN OF ORANGETOWN.
 - A TREE PROTECTION PROGRAM WILL BE IMPLEMENTED IN ORDER TO PROTECT AND PRESERVE BOTH INDIVIDUAL SPECIMEN TREES AND BUFFER AREAS WITH MANY TREES. STEPS THAT WILL BE TAKEN TO PRESERVE AND PROTECT EXISTING TREES TO REMAIN ARE AS FOLLOWS:
 - NO CONSTRUCTION EQUIPMENT SHALL BE PARKED UNDER THE TREE CANOPY.
 - THERE WILL BE NO EXCAVATION OR STOCKPILING OF EARTH UNDERNEATH TREES.
 - TREES DESIGNATED TO BE PRESERVED SHALL BE MARKED CONSPICUOUSLY ON ALL SIDES AT A 5' TO 10' FOOT HEIGHT.
 - THE TREE PROTECTION ZONE FOR TREES DESIGNATED TO BE PRESERVED WILL BE ESTABLISHED BY ONE OF THE FOLLOWING METHODS:
 - ONE (1) FOOT RADIUS FROM TRUNK PER INCH DBH
 - DRIP LINE OF THE TREE CANOPY
 THE METHOD CHOSEN SHOULD BE BASED ON PROVIDING THE MAXIMUM PROTECTION ZONE POSSIBLE. A BARRIER OF SNOW FENCE OR EQUAL IS TO BE PLACED AND MAINTAINED ONE YARD BEYOND THE ESTABLISHED TREE PROTECTION ZONE. IF IT IS AGREED THAT THE TREE PROTECTION ZONE OF A SELECTED TREE MUST BE VIOLATED, ONE OF THE FOLLOWING METHODS MUST BE EMPLOYED TO MITIGATE THE IMPACT:
 - LIGHT TO HEAVY IMPACTS- MINIMUM OF EIGHT INCHES OF WOOD CHIPS INSTALLED IN THE AREA TO BE PROTECTED. CHIPS SHALL BE REMOVED UPON COMPLETION OF WORK.
 - LIGHT IMPACTS ONLY- INSTALLATION OF 3/4" INCH OF PLYWOOD OR BOARDS, OR EQUAL OVER THE AREA TO BE PROTECTED. THE BUILDER OR ITS AGENT MAY NOT CHANGE GRADE WITHIN THE TREE PROTECTION ZONE OF A PRESERVED TREE UNLESS SUCH GRADE CHANGE HAS RECEIVED FINAL APPROVAL FROM THE PLANNING BOARD. IF THE GRADE LEVEL IS TO BE CHANGED MORE THAN SIX (6) INCHES TREES DESIGNATED TO BE PRESERVED SHALL BE WELLED AND/OR PRESERVED IN A RAISED BED, WITH THE TREE WELL RADIUS OF THREE (3) FEET LARGER THAN THE TREE CANOPY.

LEGEND

DRAINAGE INLET W/PIPES	
DRAIN MANHOLE/ WITH PIPES	
TOP CURB @ CATCH BASIN	TCCB
TOP CURB FIELD INLET	TGFI
REINFORCED CONCRETE PIPE	RCP
CORRUGATED PLASTIC PIPE	CPP
UTILITY POLE	UP
UTILITY POLE WITH LIGHT	UP
WATER VALVE	WV
HYDRANT	HYD
GAS VALVE	GV
OVERHEAD WIRES	OHW
GAS LINE	G
GAS, ELEC. TEL	GET
WATER LINE	W
CONTOUR LINE	-520-
PROPOSED CONTOUR	
PROPOSED SPOT GRADE	

- REFERENCES:**
- BEING LOTS 1, 2, 3, 4, 5, 11, 12, 15, 16, 17, 18, 19, IN BLOCK 16 AND THE SOUTHERLY 1/2 PORTION OF CEDAR STREET AS SHOWN ON A MAP ENTITLED "MAP OF PROPERTY OF DR. F. H. FLAGGE", FILED IN THE ROCKLAND COUNTY CLERK'S OFFICE AS MAP 366.
 - DEEDS FILED IN THE ROCKLAND COUNTY CLERK'S OFFICE AS FOLLOWS: INST# 2021-22421, LIBER 1050 PAGE 289, L432, P590, L763, P263, L763 P269, INST# 2020-30153, INST# 2018-18523, INST# 2017-2140, INST# 2002-72197, INST# 2014-32551, INST# 2000-12009

DISTRICTS

SCHOOL	SOUTH ORANGETOWN
SEWER	TOWN OF ORANGETOWN
WATER	ORANGETOWN
FIRE	BLAUVELT

IMPERVIOUS BREAKDOWN

TAX LOT 70.14-4-16
EXIST IMPERVIOUS = 9,545 SF
TOTAL IMPERVIOUS = 16,345 SF
AMOUNT TO BE MITIGATED = 6,800 SF

SITE SUBJECT TO A 25' VEGETATION BUFFER AS PER ROUTE 303 OVERLAY REQUIREMENTS

SITE SUBJECT TO EXISTING NON-CONFORMING CONDITIONS

BULK TABLE: ZONE LO - USE BUSINESS OFFICE

ITEM	REQUIRED	EXISTING	PROPOSED
MAX. FAR	0.40	0.046	0.092
MIN LOT AREA	2 ACRES	NET 1.033 AC	NO CHANGE
MIN LOT WIDTH	300'	150'	NO CHANGE
MIN ST. FRONT.	150'	150'	NO CHANGE
MIN FRONT YARD	100'	35.8' TO DSL	NO CHANGE
MIN SIDE YARD	100'	26.3'	NO CHANGE
TOTAL SIDE YARD	200'	74.6'	NO CHANGE
MIN REAR YARD	100'	209.4'	NO CHANGE
BUILDING HT.	3" PER FT	3" PER FT	NO CHANGE
MAX LAND COV.	75% MAX	22%	36.3%

⊕ = PRE-EXISTING CONDITION

PARKING REQUIREMENTS:
OFFICE 1 SPACE PER 200 SF: 4086 SF/200 = 20.4 SPACES = 21 SPACES

PROVIDED: 7 EXIST; 10 PROP = 17 TOTAL SPACES
+ 5 OUTDOOR VEHICLE SPACES

CONSULTATION LAYOUT

	SITE DEVELOPMENT PLAN	TAX LOT # 70.14-4-16
	JACHENS	AREA 45,000 SF
	574 ROUTE 303 TOWN OF ORANGETOWN, ROCKLAND COUNTY STATE OF NEW YORK	FILE 22162 SITE 2024
	JAY A. GREENWELL, PLS, LLC	SCALE 1" = 20'
	SURVEYING - LAND PLANNING 34 WAYNE AVENUE, SUFFERN, NEW YORK, 10901 PH: 845-357-0830, EMAIL: GREENWELLPLS@AOL.COM	DATE 2/15/24
	© 2024 JAY A. GREENWELL, PLS, LLC	JOB NO. 22162

JAY A. GREENWELL, PLS
NYS LIC. # 49676

DATE

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