File Copy

DEVELOPMENT APPLICATION# 2025-022 DATE FILED: 10/7/25

MANTUA TOWNSHIP MAJOR SITE PLAN/CONDITIONAL USE APPLICATION

INSTRUCTIONS:

- A. The applicant shall submit the following item in accordance with the required submission dates in this package.
 - 1. Seventeen (17) copies of this application form.
 - 2. Application/Escrow Fees and W9.
 - 3. Seventeen (17) copies of the site plan including all details and materials. Five (5) full size sealed drawings and twelve (12) reduced 11x17 sealed drawings.
- B. All requests for conditional use approval and site plan approval require public notice pursuant to the Municipal Land Use Law.

OWNER:	450 Bridgeton Pike LLC
ADDRESS:	11 Lincoln Avenue, Woodbury Heights, NJ 08097
	EMAIL:
APPLICANT: (if different from owner) same as above
ADDRESS:	
	EMAIL:
ENGINEER:	William P. Gilmore, PE, CME - Site Civil Engineering
ADDRESS:	2205 Delsea Drive, Suite 7, Franlinville, NJ 08322
TELEPHONE:_	(856) 885-8679 EMAIL: wgilmore@sitecivilengineering.com
ATTORNEY:	Kathie L. Renner, Esquire - Brown & Connery, LLP
ADDRESS:	6 N. Broad Street, Suite 100, Woodbury, NJ 08096
TELEPHONE:_	(267) 476-1151 EMAIL: krenner@brownconnery.com
Any other expert sheet.	who may submit reports or who will testify for the applicant shall be included on an additional
PROPERTY IN	FORMATION:
X MAJOR S	TE PLANAMENDED MAJOR SITE PLAN X CONDITIONAL USE
LOCATION:	450 Bridgeton Pike
BLOCK: 46.0	23 LOT(S) 5.02 TAX MAP: 12
ONING DISTR	ICT: CC LOT SIZE: 4.20 acres
RESENT USE (OF LAND: office facility
ROPOSED USE	OF LAND: Personal services suites, restaurant and daycare
ESCRIPTION (OF PROPOSED USE AND HOURS OF OPERATION:
ROPOSED BUI	LDING SIZE: 19.681 sq. ft.

Page **1** of **2**

PROPERTY INFORMATION CONTINUED:
RESTRICTIONS, COVENANTS, EASEMENTS, ASSOCIATION BY-LAWS, EXISTING OR PROPOSED ON THE PROPERTY YES(copies must be attached) X NO NO
ARE THE FOLLOWING PRESENT:
X Public Water X Public Sewer
Are off tract improvements required or proposed: No
IF VARIANCES ARE REQUESTED as a part of this minor site plan/conditional use approval they must be listed, including zoning code sections (attach additional pages if needed):
Attached please find a list of requested variances.
IF DEVELOPMENT STANDARDS OR SUBMISSION REQUIREMENT WAIVERS ARE REQUESTED they must be listed (attach additional pages if needed):
HAS THE SUBJECT PROPERTY RECEIVED PREVIOUS APPROVAL OF ANY DEVELOPMENT APPLICATION? Site Plan/Conditional Use/Variance YES X NO (If yes state date/type of approval)
I certify all information and materials submitted are true and accurate. I further certify that I am the individual applicant or that I am an Officer of the Corporation applicant and that I am authorized to sign the application for the Corporation or that I am a general partner of the partnership.
At Fut
SIGNATURE OF APPLICANT
Sworn and subscribed before me this 7th day of October, 20 25
NOTARY PUBLIC
DOM Sic. J. OUTUGAO Notary Públic, Siate of New Jersey Comm. # 50207228 My Commission Expires 02/23/2028

Page **2** of **2**

Requested Variances:

A Conditional Use Variance is required due to the following:

Daycare:

- §230-65.6(9)(c) The proposed distance from the public street is 26' where 50' is required.
- §230-65.6(9)(f) The proposed Berm & Buffer is 10' where 25' is required.
- §230-65.6(9)(h) The proposed minimum interior sq. ft. is 35.5 sq. ft. where 40 sq. ft. is required.
- §230-65.6(9)(i) Outdoor recreational area of 100 sf per person is required where 1500 sf is provided.

Relief is also requested, if determined necessary from a preexisting Landscape Buffer requirement for adjoining residential property where 75 ft is required and 30 ft is existing.

TOWNSHIP OF MANTUA CHECKLIST OF MAJOR SUB-DIVISION AND SITE PLANS

APPLICABILITY - See Site Plan, Subdivision definitions in Section 230-7 of the Mantua Cod
CRITERIA: Section 230-83, Mantua Code (Land Development and Use)
Section 230-83,B, (1) = Key Map X To Scale of 1 inch = 2,000 feet or less
Section 230-83,B, (2) = Title Block X Names of Project, (Mantua) Township, (Gloucester) County X Name, address of subdivider or developer X Name, address of owner(s) of record Y Plan scale Date of original preparation, subsequent revisions.
Section 230-83,B, (3) = North Arrow
Section 230-83,B, (4) = Proof of Ownership X Certification that the Applicant owns the property OR X Certification that the Owner has given consent under an option agreement
Section 230-83,B, (5) = Approval signatures X Chairman of the Land Use Board X Secretary of the Land Use Board
Section 230-83,B, (6) X Tract acreage (to nearest tenth of an acre) X Area within tract to be disturbed.
Section 230-83,B, (7) $ imes imes $
Section 230-83,B, (14) = Existing and proposed lakes, ponds or streams (if any) n/a Cross-sections of watercourses and/or drainage swales, showing the extent of the floodplain, top of bank, normal water levels, and bottom elevations. n/a The total acreage of the drainage basin of any watercourse running through or
adjacent to the tract.
n/a Hydrologic and hydraulic calculations for existing and proposed drainage structures (detention basins, outfalls, culverts, etc.)
n/a Locations of drainage and conservation easements. n/a Locations of stream encroachments floodways and 100 year flood fringe lines. n/a Locations and water levels of existing lakes and ponds on or within 200 feet of the tract.
section 230-83,B, (15) = Soil Erosion and Sediment Control (SE/SC Measures
X Locations of SE/SC measures
X Details for SE/SC measures (e.g. haybales)
X SE/SC Notes

Section 230-83,B, (16) = Locations of Existing Structures X Existing and/or proposed front, side, and rear yard setback and distances. X Indication(s) whether existing structure(s) will be retained or removed.
Section 230-83,B, (17) X Sizes, heights, and locations of proposed structures, signs, and lighting facilities.
Section 230-83,B, (18) X Other necessary Area and Yard data (e.g. Lot coverages, floor area rations, etc.)
Section 230-83,B, (19) X Locations, mounting heights of lighting facilities. X Types, power usages of proposed lighting facilities. Details, isofootcandle lines for lighting facilities.
Section 230-83,B, (20) = Landscaping requirements X Buffer zones required along lot, street lines for non-residential lots that abut residential tracts or streets adjacent to residential tracts (per section) X Landscaping in parking areas (per Section 230-31 B of the Mantua Code.
Section 230-83,B, (21) = Location/design of off-street parking areas. X Sizes, locations of bays, aisles and barriers.
Section 230-83,B, (22) = Vehicular Access X Ingress/egress to/from site to public streets. X Locations of driveways X Curb cuts for proposed paving
Section 230-83,B, (23) = Storm Drainage Systems X Existing/proposed storm sewer lines Locations, inverts of catch basins, inlets, manholes, culverts, and headwalls. Locations of proposed groundwater recharge (retention) basins and detention basins.
Section 230-83,B, (24) = Existing Utilities X Locations of water and sewer mains. X Locations of gas transmission mains. X Locations of high-tension power lines, on tract and within 200 feet of tract.
Section 230-83,B, (27) \underline{X} a copy(ies) of any protected covenants or deed restrictions.
Section 230-83,B, (29) = Additional information (if required by the Land Use Board) X Drainage calculations waived Traffic studies X Other
Section 230-83,B, (25) = Proposed Improvements and Utilities (if applicable) X Locations, profiles for proposed sewer, storm and water mains. X Feasible connections to gas, telephone and electrical utility systems. Borings, percolation data for proposed on-lot septic systems.

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Section 230-83,B, (8)	
X Existing block and lot number(s) with the lot(s) to be subdivided or developed as	
they appear on the Township Map; and X Proposed block and lot numbers as provided by the County Tax Assessor (upon written request)	
Section 230-83,B, (9) = Tract Boundary Line X (heavy solid line)	
Section 230-83,B, (10) = Zoning Data X Zoning district(s) affecting the tract. X Area and Yard Requirements of Zoning District(s).	
Section 230-83,B, (11) = Locations, dimensions of: Existing and proposed bridges partial waiver Natural features (e.g. wooded areas, extensive rock formations) (both within tract and within 200 feet of tract boundaries)	
Sections 230-83,B, (12) = Topography X For slopes less than 10%, existing contours at one foot intervals. X For slopes greater than 10%, existing contours at five foot intervals. X Existing contour lines as dashed lines Proposed contour lines as solid lines	
Sections 230-83,B, (13) = Vegetation Locations, species names of all treed areas with trees having a caliper of eight inches or more, measured three (3) feet above ground level. Proposed landscaping, including locations, types, sizes and quantities of proposed plantings.	
Sections 230-83,B, (26) = Streets information (existing and proposed) X Typical cross sections and details X Center line profiles X Tentative grades (proposed streets only), based on USGS vertical datum X Curbing sidewalk X Storm drains, other drainage structures X Site triangles (where applicable) at intersections	

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(s) with the lot(s) to be subdivided or developed as	
Map; and	
ers as provided by the County Tax Assessor (upon	
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areas, extensive rock formations)	
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7UA5882

PROPERTY OWNERS WITHIN 200 FEET

Municipality	Block	Let	Qualifier	Address	Owner Name	Owner Address	Owner CSZ	Additor:
Marytus Township	46.03	5	<u> </u>	475 JESSEJP MILL RO	NEWTON, TERESA L	417 STANFORD AVE	TURNERSVALE, NU 08051	
Mantua Township	46.03	5.01		400 BRIDGETON PK	BENNETT, PAUL M & ROBERTA TRSTEES	2445 NW WESTOVER RD #403	PORTLAND, OR 97210	
Markua Township	46.03	5.03		3 LITTLE MALL CT	WATSON, CHRISTOPHER I & TRACY L	3 UTTLE MALL CT	MANTUA NU 08051	
Mantua Township	45.03	5.04		S LITTLE MILL CT	CARROLL, DAVID	S LITTLE MULL CT	MANTUA, NJ 08051	
Mantua Township	45,03	505		7 LITTLE MALL CT	HAGAN, DONNA M & RETREY I	7 LITTLE MILL CT	MANTUA, NJ 08051	
Mantuu Younship	45.03	5.06		9 LITTLE MALL CT	PASTOR, NYCHOLAS IA & DUNA N	9 LITTLE MILLE CT	MANTUA, NJ 06051	
Mantus Township	46.03	5.07		ST LITTLE MILL CT	LUTZ, KENNETH L & DANIELLE	11 UTTLE MILL CT	MANTUA, NJ 08051	
Maritua Township	45.03	5.08		10 LITTLE MALL CT	KUC, CARRIE LYNIN & ROBERT GLENN IR	10 LITTLE MALL CT	MAYITUA, NJ 06051	
Mantua Township	46.03	5.09		8 LITTLE MILL CT	MESSICIK, LLOYD & MURLO	B LITTLE MILL CT	MANTUA, NJ 06051	
Manbaa Township	46.03	6		468 BRIDGETON PK	GRANATO, DEBORAH & LOUIS	465 MAYTUA BLVD	SEWELL, NJ 08080	
kiantus Township	46.03	7	QFAFM	SAUDGETON P.K	GRAVATO, LOUIS & CLARA	PO BOX 114	MANTUA, HU 08051	
Mastua Kownship	47	3		460 JESSUP WELL R.D	HAMATON, CATHY & JOHN	460 ÆSSUP MALL PLO	MANTUA, NJ 08051	
Mantua Township	47	4		475 HARRISON AVE	SOUNA, NANCY	475 HARRISON AVE	MANTUA, NJ 060S1	
Mantus Township	47	6		485 HURRISON AVE	CATRAMISONE, SUSANNE F	230 NORRIS ST	MANTUA, NU 08051	
Mantus Township	47	8		480 JESSUP WILL RO	CAIONE, RAIPH & SUSAN	319 PITMAN RD	SEWELL, NJ C8060	
Martua Township	47	9		470 JESSUP WILL RD	COLLINS, JACQUELYN A & FONALD I, JR	470 JESSUP MALE RD	MANTUA, NJ 08G51	
Martua Township	47.01	7		491 HARRISON AVE	AMERICAN WATER SSC	TAX DEPT PO BOX 2738	CAMDEN, NJ 08101	
Mantua Township	58	1\$		398 BRIDGETON PK	SCOOP MANITUA PROPERTIES LLC	204 UNYON AVE	SEWELL, NJ 05080	
Mardus Township	58	16		456 HARRISON AVE	AUGUST, MELISSA A	275 E HYGH 5T	GLASSBORO, NJ 06028	
Martua Township	58	17		494 HARRUSON AVE	ROUN, JOSEPH T	494 HABRISON AVE	MANTUA, NJ. 06051	18
Mantua Township	58	18		494 HARRISON AVE	ROUN, JOSEPH T	494 HARRISON AVE	MANTUA, NJ. 08051	18
Mantua Township	146	1		160 MT ROYAL RD	S FIL LYRRAH 390WZ KATHERBHÉ EST	160 MT ROYAL RD	SEMELL, NJ 08080	
Mantua Township	146	1.01		455 BRIDGETON PK	MOUNT ROYAL PARTNERS LLC	41 S HADDON AVE STE 1	HADDONFRELD, NJ 09333	
Mantua	145	10		495 REVENIFTON OF	HERITAGES DAIRY	375 (F\$5) #2 RO	THOROFARE NI DIOPA	

FINAL SITE PLAN APPROVAL GRANTED ON BY THE TOWNSHIP OF MANTUA PLANNING BOARD.

PLANNING BOARD SECRETARY

PLANNING BOARD ENGINEER

PLANNING BOARD ENVIRONMENTAL ENGINEER

SITE PLANS

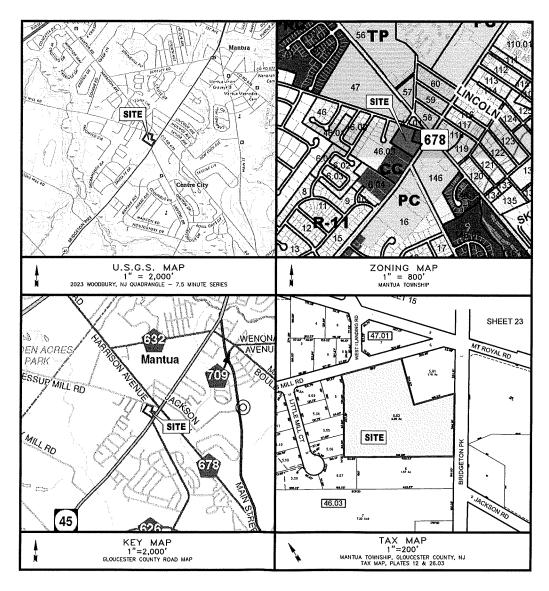
FOR

SUN KISS PROPERTIES, LLC

PLATE 12, BLOCK 46.03, LOT 5.02

SITUATED IN THE:

TOWNSHIP OF MANTUA, GLOUCESTER COUNTY, NEW JERSEY



PARKING & LOADING REQUIREMENTS

CONFORMS NINIMUM REAR YARD CONFORMS < 35 FT CONFORMS CONFORMS CONFORMS LANDSCAPE BUFFERS: ADJACENT TO STREET LINE CONFORMS VARIANCE (EXISTING) CONFORMS CONFORMS CHILDREN ADULTS 2856 SF / 82 = 35 SF BUILDING SCHEDULE RESTAURANT 7.016 SE (4.595 FOR PATRO)

SITE STATISTICS

SUN KISS PROPERTIES, LLC
4951 ROUTE 42
TURNERSVELE, NJ 05012

186 796+SE /4 28+ AC)

PLATE 12, BLOCK 46.03, LOT 5.02 BBOADWAY BRIDGETON PIKE & JESSUP'S MILL ROAD

COVER SHEET

SUN KISS PROPERTIES, LLC
PLATE 12, BLOCK 46.03, LOT 5.02
450 BRIDGETON PIKE
SITUATED IN THE
TOWNSHIP OF MANTUA
COUNTY OF GLOUCESTER, STATE OF NEW JERSEY

SITE CIVIL ENGINEERING

2205 DELSEA DRIVE, SUITE 7 FRANKLINVILLE, NEW JERSEY 08322 (855) 885 - 8679 FAX (855) 213 - 6594 N.J. CERTIFICATE OF AUTHORIZATION No. GA28188600

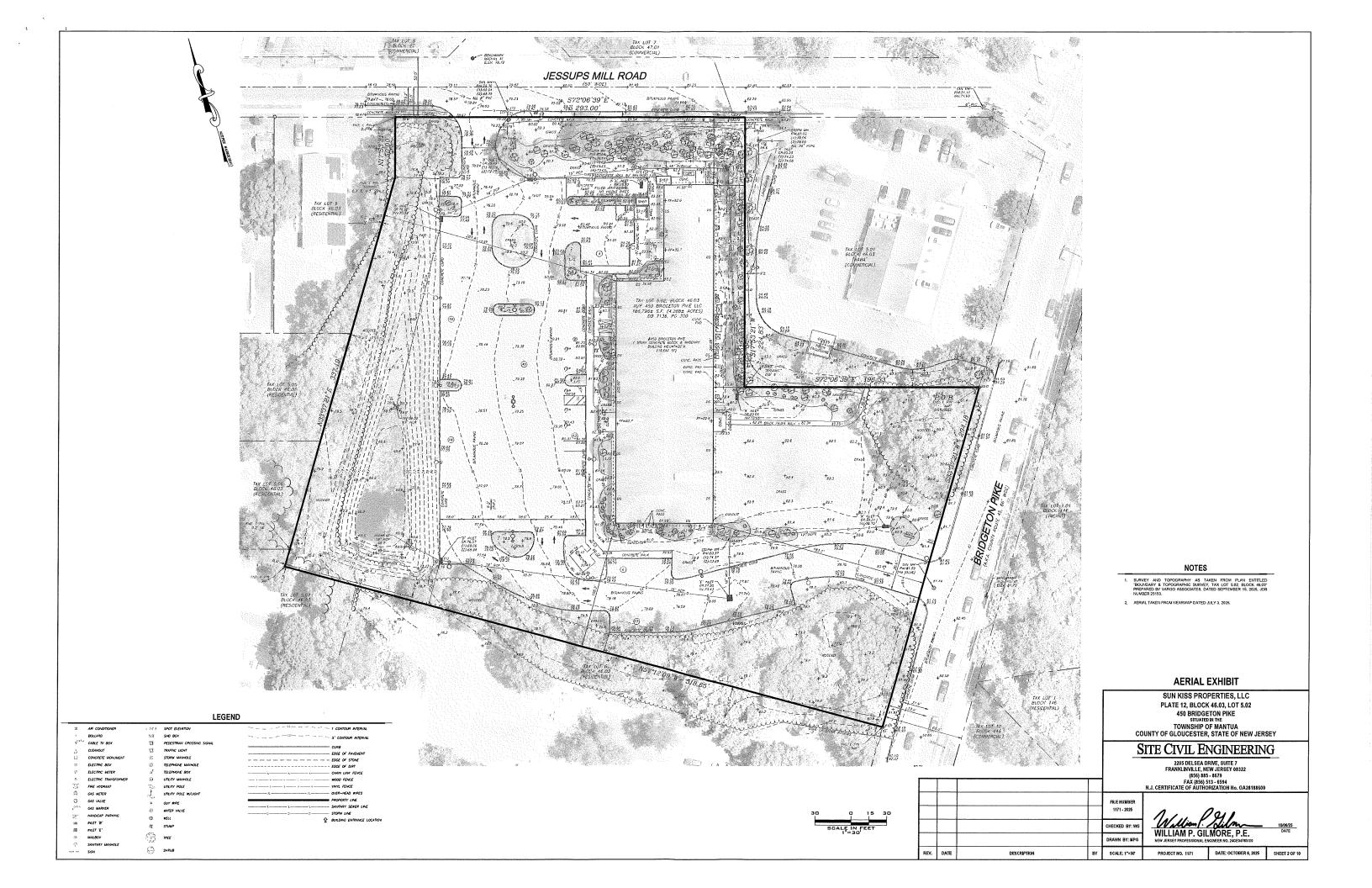
FR.E NUMBER
1171 - 2025
CHECKED BY: WG
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EV. DATE DESCRIPTION BY SCALE: AS SHOWN

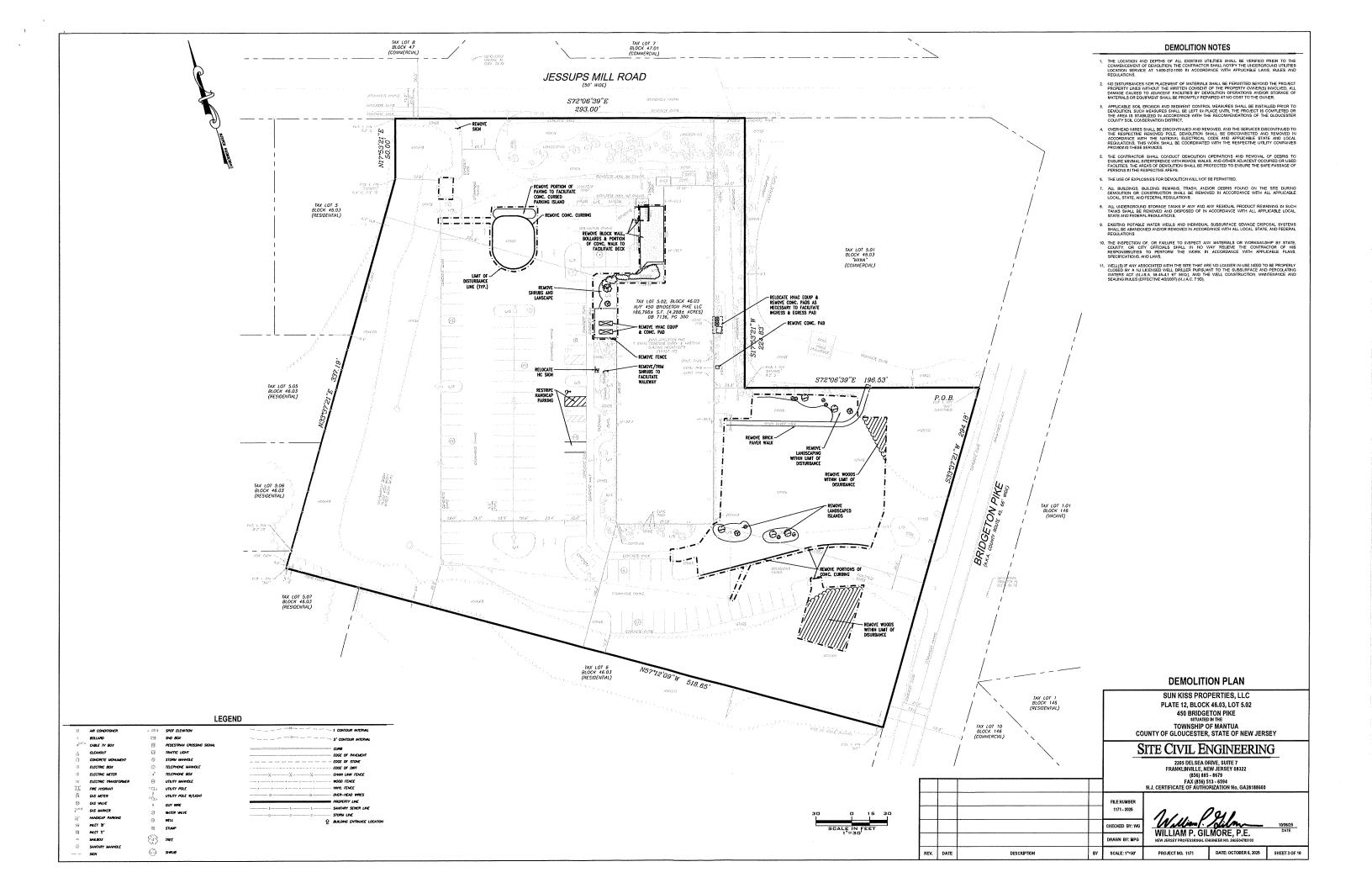
APPLICATION #

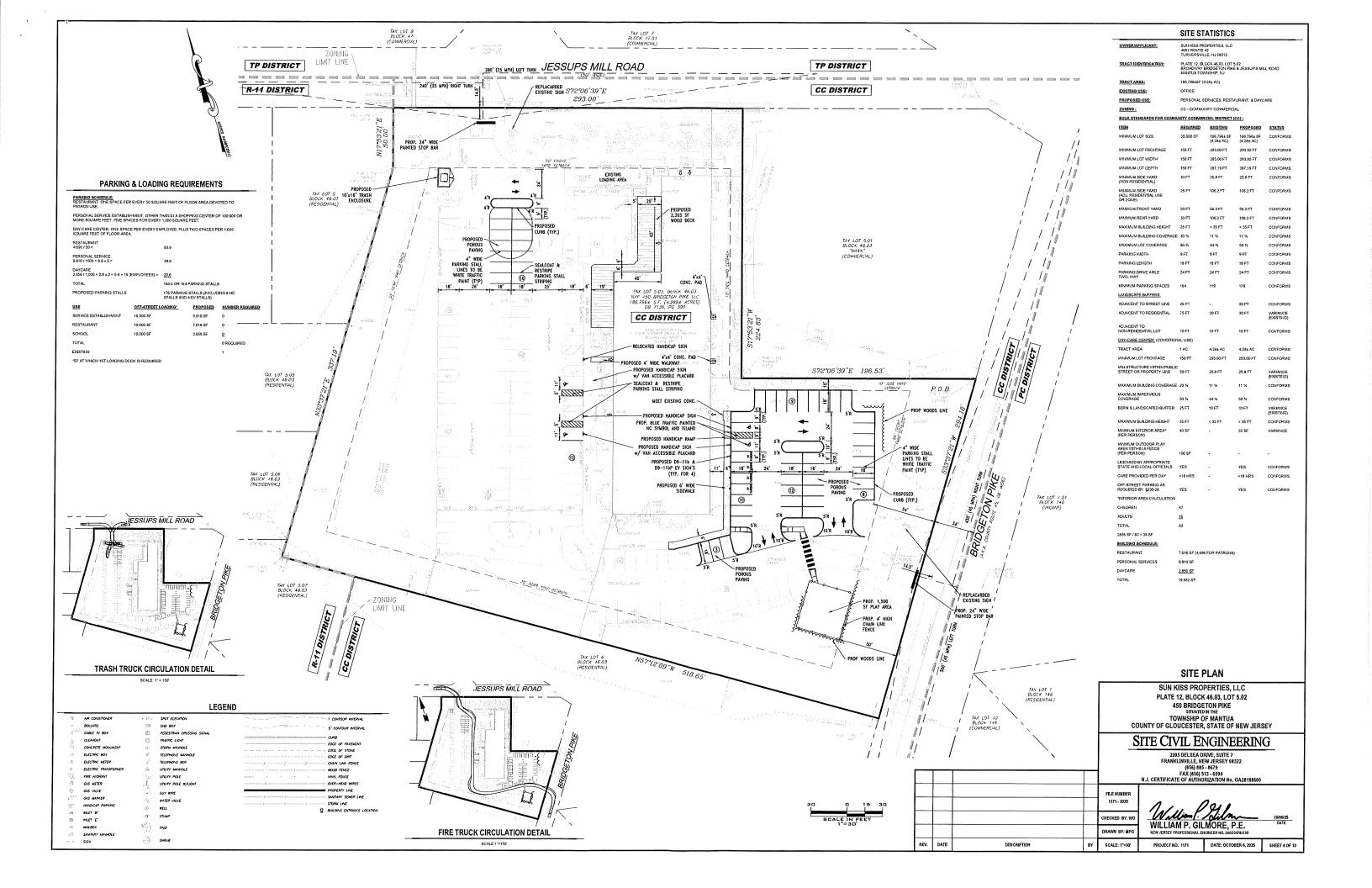
Walliam F.	Gilm	10/06/25
WILLIAM P. GIL NEW JERSEY PROFESSIONAL EX		DATE
PROJECT NO. 1171	DATE: OCTOBER 6, 2025	SHEET 1 OF 10

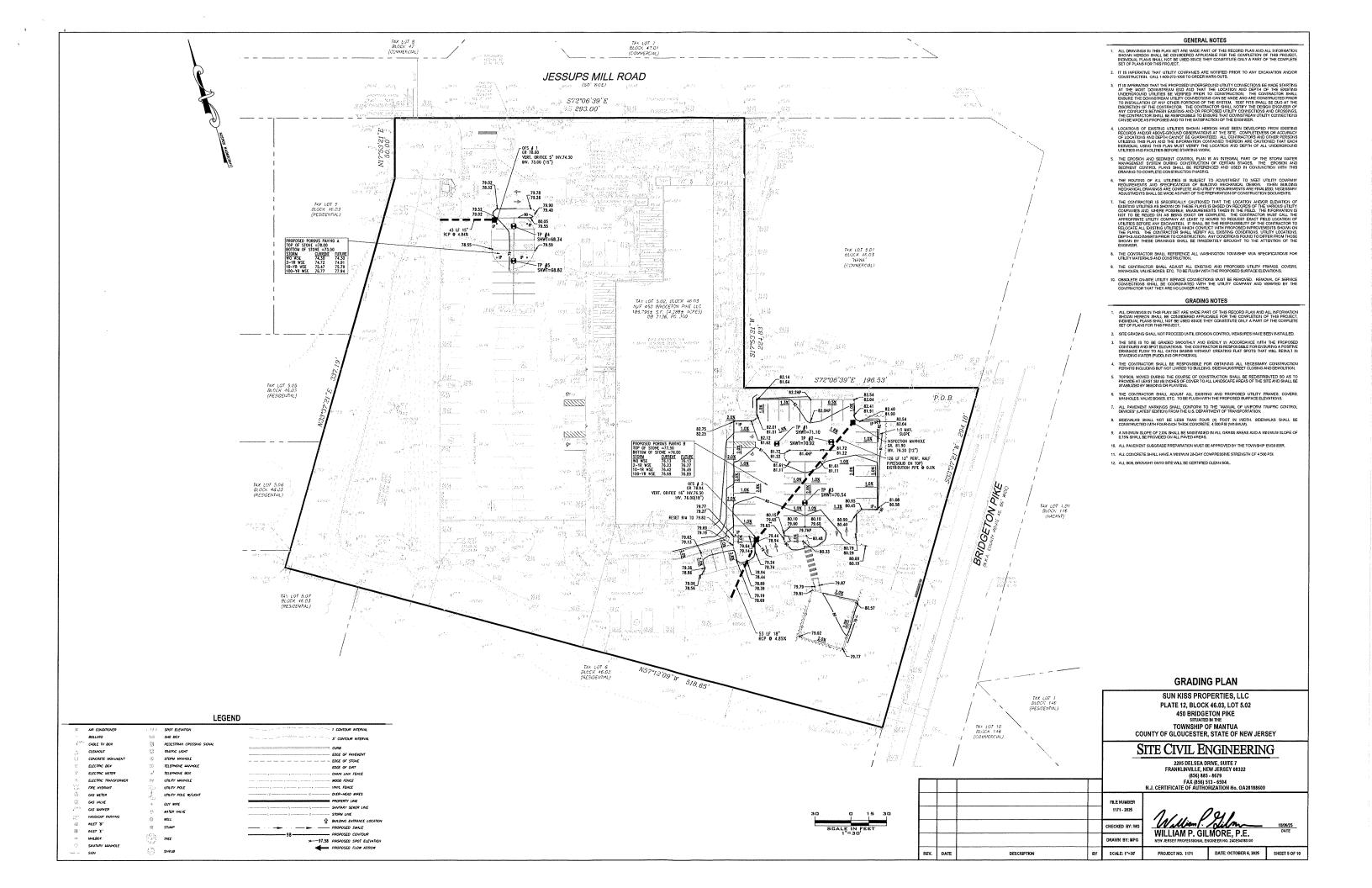
SURVEY AND TOPOGRAPHY AS TAKEN FROM PLAN ENTITLED "BOUNDARY & TOPOGRAPHIC SURVEY, TAX LOT 5.02, BLOCK 46.03" PREPARED BY VARGO ASSOCIATES, DATED SEPTEMBER 15, 2025, JOB NUMBER 25153.

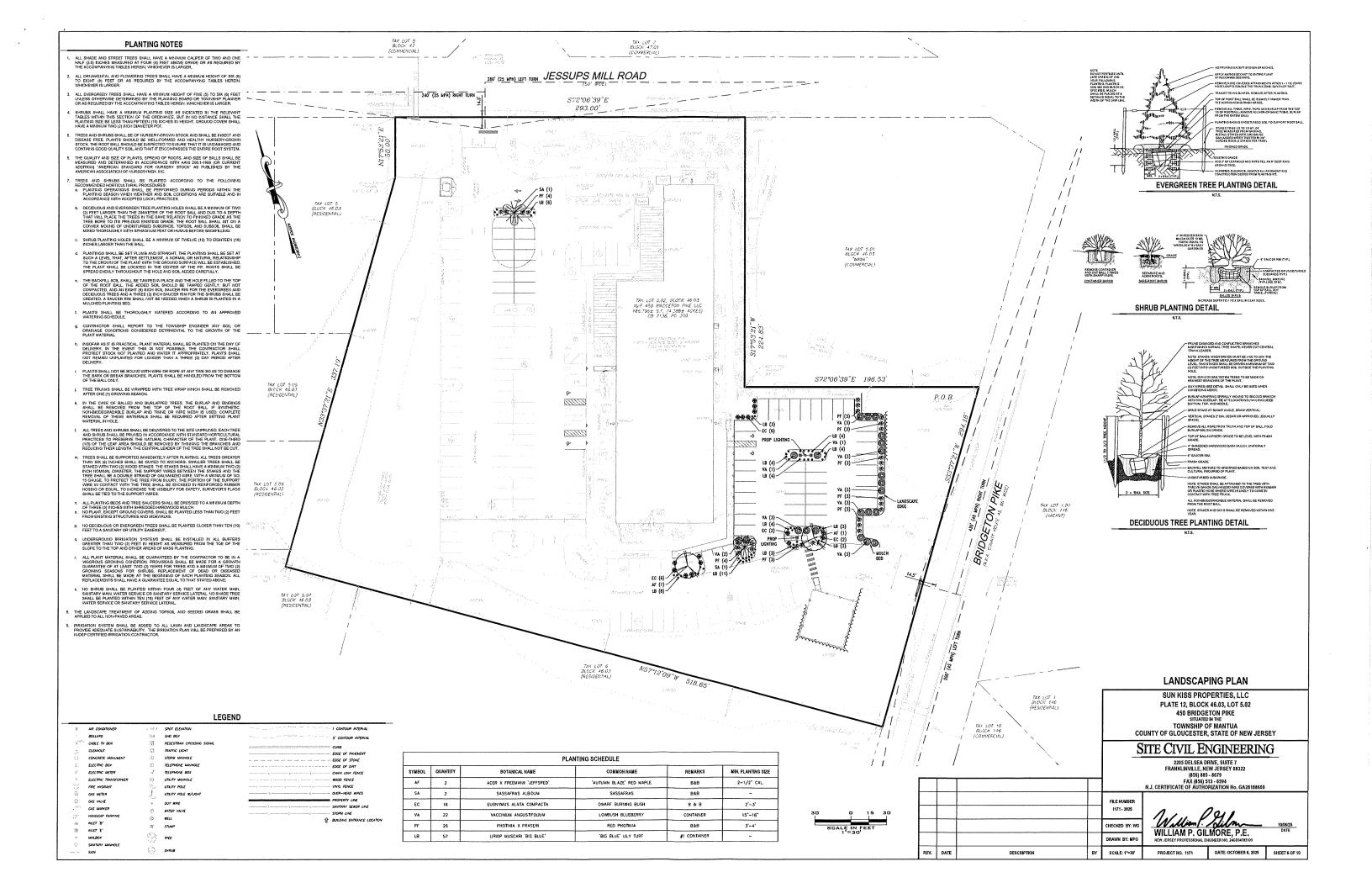
THE OWNER OR HIS REPRESENTATIVE IS TO DESIGNATE AN HONDOUAL RESPONSIBLE FO CONSTRUCTION SITE SAFETY OURSING THE COURSE OF SITE INFROVEMENTS PURSUANT TO N.LA. 523-221 (e) OF THE N.J. UNIFORM CONSTRUCTION CODE AND CRY 1926.32 (f) (OSHA COMPETE) PERSON.

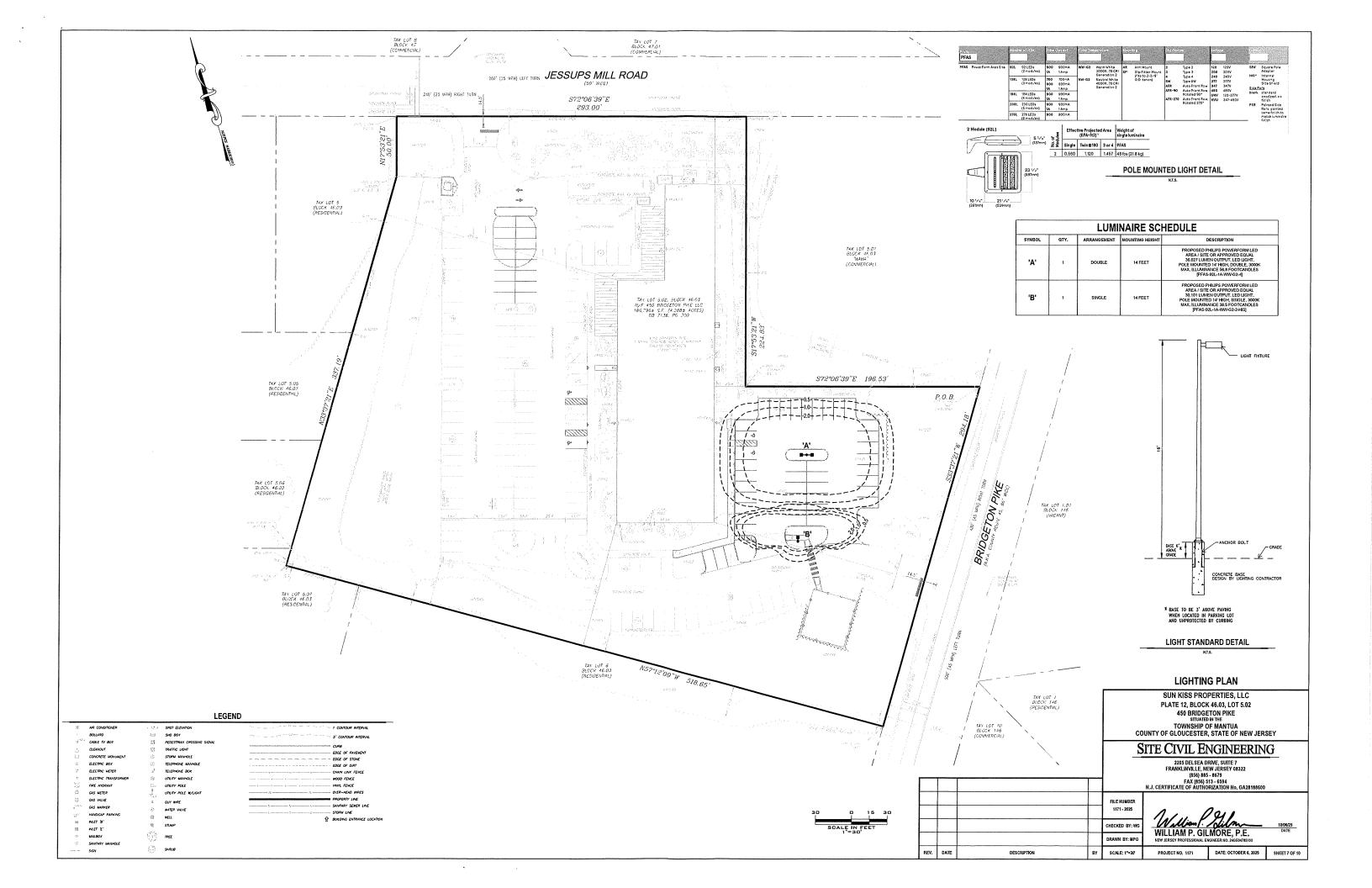


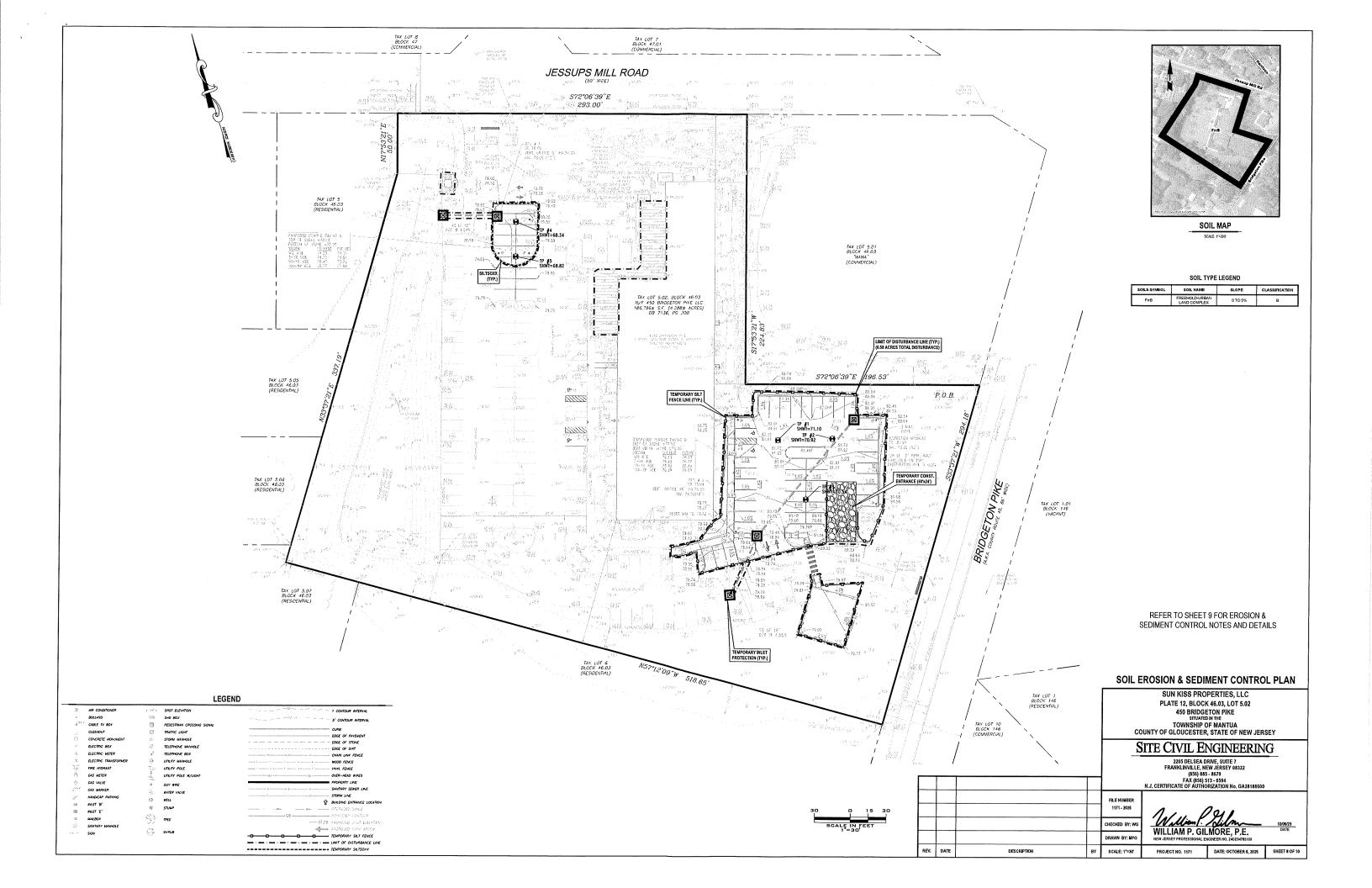












SOIL EROSION AND SEDIMENT CONTROL NOTES

- ALL APPLICABLE EROSION AND SEDMENT CONTROL PRACTICES SHALL BE IN PLACE PRIOR TO ANY GRADING OPERATION AND/OR INSTALLATION OF PROPOSED STRUCTURES OR UTILITIES.
- SOIL EROSION AND SEDIMENT CONTROL PRACTICES ON THIS PLAN SHALL BE CONSTRUCTED IN ACCORDANCE WITH THE STANDARDS FOR SOIL EROSION AND SEDIMENT CONTROL IN NEW JERSEY.
- 3. APPLICABLE EROSION AND SEDIMENT CONTROL PRACTICES SHALL BE LEFT IN PLACE UNTIL CONSTRUCTION IS COMPLETED AND/OR THE AREA IS STABILIZED.
- THE CONTRACTOR SHALL PERFORM ALL WORK, FURNISH ALL MATERIALS AND INSTALL ALL MEASURES REQUIRED TO REASONABLY CONTROL SOIL EROSION RESULTING FROM CONSTRUCTION OPERATIONS AND PREVENT EXCESSIVE FLOW OF SEDIMENT FROM THE CONSTRUCTION SITE.
- 5. ANY DISTURBED AREA THAT IS TO BE LEFT EXPOSED FOR MORE THAN THATY (30) DAYS AND NOT SUBJECT TO CONISTRUCTION TRAFFIC SHALL IMMEDIATELY RECEIVE A TEMPORARY SEEDING AND FERTILIZATION IN ACCORDANCE WITH THE NEW JERSEY STAROARDS AND THEIR RATES SHOULD BE INCLUDED IN THE NARRATIVE. IF THE SEASON PROHIBIT SERMOARDS SHOULD BE INCLUDED IN THE NARRATIVE. IF THE SEASON PROHIBIT SERMOARDS SEED SHOULD BE INCLUDED IN ACCORDANCE WITH THE NEW JERSEY STANDARDS GE. PEG AND THINE MUCH HETTING OR LIQUID MICH BIDGEN.
- 6. IT SHALL BE THE RESPONSIBILITY OF THE DEVELOPER TO PROVIDE CONFIRMATION OF LIME, FERTILIZER AND SEED APPLICATION AND RATES OF APPLICATION AT THE REQUEST OF THE GLOUESTER SOIL CONSERVATION DISTRICT.
- THE SITE SHALL AT ALL TIMES BE GRADED AND MAINTAINED SUCH THAT ALL STORMMATER RUNOFF IS DIVERTED TO SOIL EROSION AND SEDIMENT CONTROL FACILITIES
- ALL SECRMENTATION STRUCTURES WILL BE INSPECTED AND MAINTAINED ON A REGULAR BASIS AND AFTER EVERY STORM EVENT.
- 10. A CRUSHED STONE, TIRE CLEANING PAD WILL BE INSTALLED WHEREVER A CONSTRUCTION ACCESS EXISTS. THE STABILIZED PAD WILL BE INSTALLED ACCORDING TO THE STANDARD FOR STABILIZED CONSTRUCTION ACCESS.
- ALL DRIVEWAYS MUST BE STABILIZED WITH 2 ½" CRUSHED STONE OR SUBBASE PRIOR TO INDIVIDUAL LOT CONSTRUCTION.
- 12. PAVED AREAS MUST BE KEPT CLEAN AT ALL TIMES,
- 13. ALL CATCH BASIN INLETS WILL BE PROTECTED ACCORDING TO THE CERTIFIED PLAN
- 15. ALL DEWATERING OPERATIONS MUST DISCHARGE DIRECTLY INTO A SEDIMENT FILTER AREA. THE SEDIMENT FILTER SHOULD BE COMPOSED OF A SUITABLE SEDIMENT FILTER FABRIC. (SEE DEYAL). THE BASIN MUST BE DEWATERED TO NORMAL POOL WITHIN 10 DAYS OF THE DESIGN STORM.
- 16. NISA, 424-35, ET SEC, REGURES THAT IN CERTIFICATE OF OCCUPANCY ISE ISSUED BEFORE ALL PROMISSIONS OF THE CERTIFICE OUT EXPOSED, AND SIDDING TO COMPOUN PLAN HAVE BEEN COMPLED WITH FOR PERMAKETH DESURES, BUTTE WORK OR THE PROJECT MUST BE COMPLETED PROPORT OF THE STRINGT ISSUING A REPORT OF COMPLIANCE AS A PREFECULARIE TO THE ISSUANCE OF A CERTIFICATE OF OCCUPANCY BY THE MUNICIPALITY.
- MULCHING IS REQUIRED ON ALL SEEDED AREAS TO INSURE AGAINST EROSION BEFORE GRASS IS ESTABLISHED TO PROMOTE EARLIER VEGETATION COVER.
- OFFSITE SEDIMENT DISTURBANCE MAY REQUIRE ADDITIONAL CONTROL MEASURES TO BE DETERMINED BY THE EROSION CONTROL INSPECTOR.
- 20. THE GLOUCESTER SOIL CONSERVATION DISTRICT SHALL BE NOTIFIED 48 HOURS PRIOR TO ANY LAND DISTRIBUTE.
- 22. IMMEDIATELY AFTER THE COMPLETION OF STRIPPING AND STOCKPILING OF TOPSOIL. THE STOCKPILE MUST BE STABILIZED ACCORDING TO THE STAIDARD FOR TEMPORARY VEGETATIVE COVER, STABILIZE TOPSOIL STOCKPILE MITH STRAW MUCH FOR PROTECTION IF THE SEASON DOES NOT PERMIT THE APPLICATION AND ESTABLISHMENT OF TEMPORARY SEEDING, ALL SOIL STOCKPILES ARE NOT TO BE LOCATED WITHIN FIFTY (50) FEET OF A FLOODPLAIN, SLOPE, ROADWAY OR DRAINAGE FACILITY AND THE BASE MUST BE PROTECTED WITH A SERVINE THE SAFEN.
- 23. ANY CHANGES TO THE SITE PLAN WILL REQUIRE THE SUBMISSION OF A REVISED SOIL EROSION AND SEDMENT CONTROL, PLAN TO THE GLOUCESTER SOIL CONSERVATION DISTRICT. THE REVISED PLAN MUST BE IN ACCORDANCE WITH THE CURRENT NEW JERSEY STANDARDS FOR SOIL EROSION AND SEDMENT CONTROL.
- 25. TEMPORARY AND PERIAMENT SEEDING MEASURES MUST BE APPLIED ACCORDING TO THE NEW JERSEY STANDARDS, AND MAJCHED WITH SALT HAY OR EQUIVALENT AND AICHORED IN ACCORDIANCE WITH THE NEW JERSEY STANDARDS (J.E. PEG AND THINE, MAJCH NETTING OR LIQUID MAJCH BINDER).
- 26. MAXIMUM SIDE SLOPES OF ALL EXPOSED SURFACES SHALL NOT BE CONSTRUCTED STEEPER THAN 3:1 UNLESS OTHERWISE APPROVED BY THE DISTRICT.
- 28. ADJOINING PROPERTIES SHALL BE PROTECTED FROM EXCAVATION AND FILLING OPERATIONS ON THE PROPOSED SITE.
- 29. USE STAGED CONSTRUCTION METHODS TO MINIMIZE EXPOSED SURFACES, WHERE APPLICABLE.
- 30. ALL VEGETATIVE MATERIAL SHALL BE SELECTED IN ACCORDANCE WITH AMERICAN STANDARDS FOR INVESTRY STOCK OF THE AMERICAN ASSOCIATION OF THE INVESTRYMALI AND IN ACCORDANCE WITH THE REW JERSEY STANDARDS.
- NATURAL VEGETATION AND SPECIES SHALL BE RETAINED WHERE SPECIFIED ON THE LANDSCAPING PLAN.
- THE SOIL EROSION INSPECTOR MAY REQUIRE ADDITIONAL SOIL EROSION MEASURES TO BE INSTALLED, AS DIRECTED BY THE DISTRICT INSPECTOR.

PERMANENT SEED MIXTURE

OPTIMUM SEEDING DATES: FEBRUARY 15 TO MARCH 30 AND AUGUST 15 TO OCTOBER 30

HYDROSEED AREA MUST RECEIVE MUSCH AND TACKIFIER.

SEED MIX FOR LAWNS TALL FESCUE (TURF TYPE)

SEEDING NOTES

- TOPSOIL STRIPPING AND STOCKPILING
 A FIELD EXPLORATION, SHOULD BE MADE TO DETERMINE WHETHER QUANTITY
 MADOR QUALITY OF SURFACE SOIL JUSTIFIES STRIPPING.
- B. A 6-INCH STRIPPING DEPTH IS TYPICAL, BUT MAY VARY DEPENDING ON THE PARTICULAR SOIL STRUCTURE OR PRE-EXISTING USE.
- C. STOCKPILES SHOULD BE LOCATED SO AS NOT TO OBSTRUCT NATURAL DRAININGS OR CAUSE OFF-SITE EMMONIMENTAL DAMAGE. AND SHALL BE DELIKEATED ON THE CERTIFIED SOL BROSION AND SEDMENT CONTINCE, PLAN AND BE CONSTRUCTED IN ACCORDANCE WITH THE TOPSOIL STOCKPILE DETAIL.
- D. STOCKPILES SHOULD BE TEMPORARILY STABILIZED ACCORDING TO THE STANDARDS.
- SITE PREPARATION
 INSTALL EROSION CONTROL MEASURES AND FACILITIES SUCH AS SILT FENCE, DIVERSIONS, SEDIMENT BASINS, AND CHANNEL STABILIZATION.
- B. GRADE AS NEEDED AND FEASIBLE TO PERMIT THE USE OF CONVENTIONAL EQUIPMENT FOR SEEDED PREPARATION, SEEDING, MULCH APPLICATION, TACKING, AND MAINTENANCE, ALL GRADING SHOULD BE DONE IN ACCORDANCE WITH THE STANDARD FOR LAND GRADING, 19-1.
- 3. SEEDBED PREPARATION
 A. TOPSOIL REQUIRED
 MIN. DEPTH: 5' (UNSETTLED)
 PH: 6.0 TO 8.0
 ORGANIC MATTER CONTENT: 2.75% MIN
 NITRATE NZ: 501.BSACRE 50% WATER INSOLUBLE
 PHOSPHOROUS: 1001.BSACRE
 POTASSIUM: 501.BSACRE
- C. TOPSOIL SHOULD BE HANDLED ONLY WHEN DRY ENOUGH TO WORK WITHOUT DAMAGING SOIL STRUCTURE.
- APPLY A UNFORM 5 INCHES (UNSETTLED) OF TOPSOIL ON ALL DISTURBED AREAS, SOILS WITH A PH OF 40 OR LESS OR CONTAINING INON SULFIDE SHALL BE COVERED WITH A MINIMUM DEPTH OF 12 INCHES OF SOIL MANIMO A PH OF 50 OR MORE AND THE TOP SINCHES SHALL CONFORM TO THE TOPSOIL STANDARD AND SHALL BE LINEAD ACCORDING TO THE SPECIFICATIONS.
- . APPLY LIMESTONE AND FERTILIZER ACCORDING TO SOIL TEST RECOMMENDATIONS SUCH AS THOSE OFFERED BY RUTGERS INSVERSITY COOPERATIVE EXTENSIOL IF SOIL TESTINGS IS FOR TESTINGS. FERTILIZER (10-01-0) WITH 50% WATER INSOLUBE MITROGEN SHOULD BE APPLIED AT THE TYPICAL RATE OF 500 LBSIACRE OR 11 LBSI1,000 SQUARE FEET.
- G. APPLY LIMESTONE EQUIVALENT TO 50% CALCIUM PLUS MAGNESIUM OXIDES (PULVERIZED DOLOMITIC LIMESTONE IIS PREFERRED FOR MOST SOILS SOUTH OF THE HENS PRUNSWICK PREINTON FALL LIMES AS FOLLOWS: SOIL TEXTURE TONSIACRE LISSI 1000 SO, FT. CLAY, CLAY LOAM, HOH ORGANICO 3 135. SAROY LOAM, LOAM, SILT LOAM 2 50 LOAM'S 78JD, SARO 145.
- H. WORK LIME AND FERTILIZER INTO THE SOIL TO A DEPTH OF 4 INCHES, THE FINAL HARROWING OR DISC OPERATION SHOULD BE ON THE GENERAL CONTOUR. CONTINUE TILLAGE UNTIL A UNIFORM, FINE SEEDBED IS PREPARED.
- REMOVE FROM THE SURFACE ALL STONES 2 INCHES OR LARGER IN ANY DIMENSION, AND OTHER OBJECTIONABLE STONES OR DEBRIS SUCH AS WIRE, TREE ROOTS, PIECES OF CONCRETE, CLODS, LUMPS, OR OTHER UNSUITABLE MATERIAL.

- B. B. APPLY SEED UNFORMLY BY HAVID, CYCLONES, DROP SEEDER, DRILL CULTIPACKER, OR HYDROSEEDER, THE LATTER MAY BE JUSTIFIABLE FOR LANGE, STEEP, ARRESS WERE CONVENTIONAL APPLICATIONS ARE NOT FERSIBLE, STEEP, ARRESS WERE CONVENTIONAL APPLICATIONS ARE NOT FERSIBLE, WITH THE SEED, THE SEED MAST BE APPLIED FIRST TO ASSURE PROPERS SEED TO SOIL CONTROL. THE HYDROMULCH IS THEM SPRAYED OVER THE SEEDING, FOR OPTIMUM RESULTS, THE SEED SHOULD BE INCORPORATED INTO THE SOIL TO A DEPTH OF Y TO X INCHEDEPRIMON UPON SPCIESS. THE USE OF HYDROMALICH, AS OPPOSED TO STRAW, IS LIMITED TO OPTIMUM SEEDING DATES AS USITED IN THE STRANDARDS.
- C. AFTER SEEDING, THE SOIL SHOULD BE PACKED WITH A CORRUGATED ROLLER. WHEN PERFORMED ON THE CONTOUR, ROLLING WILL MINIMIZE SHEET EROSION AND MAXIMIZE WATER CONSERVATION.

- MALCHING
 A. MROTTED STRAW, MAY FREE OF SEEDS, OR SALT MAY IS REQUIRED ON ALL SEEDING AT A RATE OF 15 TO 2 TOXISACRE, (DI TO 90 LBS/1,000 SQUAKE FEET), EXCEPT MEET A CRIMER IS USED INSTRUCT OF A LIQUID MALCH-BINDER, THEN THE RATE OF APPLICATION IS 3 TOXIS PER ACKE.
- THIS MAY BE DONE ACCORDING TO THE FOLLOWING METHODS:

 1. WOOD-FIBER OR PAPER-FIBER MULCH AT THE RATE OF 1,500 LBS/ACRE APPLIED BY THE HYDROSEEDER. USE IS LIMITED TO ONLY THE OPTIMUM SEEDING SEASON.
- SEASON.
 2. SYNTHETIC OR ORGANIC BINDERS
 3. PEG AND TWINE, MULCH NETTING, AND MECHANICAL CRIMPING.
 4. CRIMPING REQUIRES A HIGHER MULCH RATE (3 TONS/ACRE).

- ONE BALE OF HAY WEIGHS 40-60 LBS DEPENDING ON HOW IT WAS BALED.
 1,500 GALLON TANK OF HYDROMULCH COVERS ,5 ACRES,
- PLASE NOTE: THE QUALITY OF PERMANENT VECETATION RESTS WITH THE CONTRACTOR. THE TIMING OF SEEDING, PEPARING THE SEEDING APPLYING MATRIENTS, MINCH AND OTHER MANAGEMENT ARE ESSERIAL. THE SEEDING APPLYING MATRIENTS MINCH AND OTHER MANAGEMENT ARE ESSERIAL THE SEED APPLICATION RATES IN TABLE 43 OF THE STANDARDS ARE REQUIRED WHERE A REPORT OF COMPLIANCE IS REQUISTED PRIOR TO ACCURATE TO PERMANENT VEGETATION, UP TO 50% REDUCTION IS APPLICATION RATES MAY BE USED WHEN PERMANENT VEGETATION IS ESTABLISHED PRIOR TO REQUESTING A REPORT OF COMPLIANCE FROM THE DISTRICT. THESE RATES APPLY TO ALL METHODS OF SEEDING, ESTABLISHED PREMANES ON VEGETATION MEANS 50% EVENTY DISTRIBUTED VEGETATION HEAVIS 50% EVENTY DISTRIBUTED VEGETATION HEAVIS 50% EVENTY DISTRIBUTED VEGETATION HEAVIS 50% EVENTY DISTRIBUTED VEGETATION MEANS 50% EVENTY DISTRIBUTED
- 6. Temporary Seeding Mixes MIX: EARLY SPRINGHATE SUMMER TO EARLY FALL 100% PERENNAL TYPEGRASS RATE: 100 LBS/ACRE

MIX: LATE FALL 100% CEREAL RYE PATE: 1121 BS/ACRE

40% MILLET (GERMAN OR HUNGARIAN) 20% WEEPING LOVEGRASS RATE: 100 LBS/ACRE

OPTIMUM SEEDING DATES: FEBRUARY 15 TO MARCH 30 & AUGUST 15 TO OCTOBER 30 LAWNS - RATE 200 LBS/ACRE DAWNS - RATE ZUCLES/ACRE
SCHOOL PREFERRED MIX FOR LAWNS AND DETENTION BASINS
70% TURF TYPE TALL FESCUE®
20% DEFENMAL RYFGRASS

10% KENTUCKY BLUEGRASS

DROUGHTY & HEAVY TRAFFIC
80% TALL FESCUE TURE TYPE (LOW GROWING VARIETIES)*
10% PERENMAN TYPE (LOW GROWING VARIETIES)*

MIX: SHADE 65% HARD, CHEWINGS, OR CREEPING RED FESCUE' 20% KENTUCKY BLUEGRASS 15% PERENMAL RYEGRASS

MIX: LAWNS — QUALITY SUN AND SHADE 20% PERENMAL RYEGRASS 30% CHEWINGS FESCUE 35% CREPING RED FESCUE 15% KENTUCKY BLUEGRASS

TOPSOIL NOTES

- 1. TOPSOIL SHOULD BE FRIABLE, LOAINY, FREE OF DEBRIS, OBJECTIONABLE WEEDS AND STONES, AND CONTAIN NO TOXIC SUBSTANCE OR ADVERSE CHEMICAL OR PHYSICAL CONSTITION THAT MAY BE MARKFUL TO PLANT GROWTH, SOLUBLE SALTS SHOULD NOT BE EXCESSIVE (CONDUCTIONY LESS THAN 0.5 MILLIMHOS PER CHEMICARE, MORE THAN 0.5 MILLIMHOS MAY DESICCATE SEEDLINGS AND ADVERSELY IMPACT GROWTH), TOPSOIL HAULED IN FROM OFFSITE SHOULD HAVE A INJAMMAM ORGANG MATTER CONTENT OF 2.75 PERCENT, ORGANIC MATTER CONTENT MAY BE RAISED BY ADDITIVES.
- 2. TOPSOIL SUBSTITUTE IS A SOIL MATERIAL WHICH MAY HAVE BEEN AMENDED WITH SAIPL, SLIT, CLAY, ORGANIC MATTER, FERTILIZER OR LIME AND HAS THE APPEARANCE OF TOPSOIL OFFSOIL SUBSTITUTES MAY BE UTILIZED ON SITES WITH INISPICIENT TOPSOIL FOR ESTRAILSHING PERMANENT VEGETATION, ALL TOPSOIL SUBSTITUTE MATERIALS SHALL MEET THE REQUIREMENTS OF TOPSOIL MOTED ASSOVE. SOIL TESTS SHALL BE PERFORMED TO DETERMINE THE COMPONENTS OF SAIPL, SLIT, CLAY, ORGANIC MATTER, SCUEDLE SALTS AND THEVEL.

- FIELD EXPLORATION SHOULD BE MADE TO DETERMINE WHETHER QUANTITY AND OR QUALITY OF SURFACE SOIL JUSTIFIES STRIPPING.
- WHERE FEASIBLE, LIME MAY BE APPLIED BEFORE STRIPPING AT A RATE DETERMINED BY SOIL TESTS TO BRING THE SOIL PH TO APPROXIMATELY 6.5. IN LIEU OF SOIL TESTS, SEE LIME RATE GLODE IN SEEDEDE PREPARATION FOR PERMANENT VEGETATIVE COVER FOR SOIL STABILIZATION, PG. 4-1.
- D. A 4-6 INCH STRIPPING DEPTH IS COMMON, BUT MAY VARY DEPENDING ON THE PARTICULAR SOIL.
- STOCKPILES OF TOPSOIL SHOULD BE SITUATED SO AS NOT TO OBSTRUCT NATURAL DRAINAGE OR CAUSE OFFSITE ENVIRONMENTAL DAMAGE.

- A. GRADE AT THE ONSET OF THE OPTIMAL SEEDING PERIOD SO AS TO MINIMIZE THE DURATION AND AREA OF EXPOSURE OF DISTURBED SOIL TO EROSION, INVIEDATELY PROCEED TO ESTABLISH VEGETATIVE COVER IN ACCORDANCE WITH THE SPECIFIED SEED MIXTURE, TIME IS OF THE ESSENCE.
- B. GRADE AS NEEDED AND FEASIBLE TO PERMIT THE USE OF CONVENTIONAL EQUIPMENT FOR SEEDEED PREPARATION, SEEDING, MULCH APPLICATION AND ANCHORING, AND MAINTENANCE. SEE THE STANDARD FOR LAND GRADING, PG, 19-10.
- O. IMMEDIATELY PRIOR TO TOPSOILING, THE SURFACE SHOULD BE SCARIFIED 6" TO 12" WHERE THERE HAS BEEN SOIL COMPACTION. THIS WILL HELP INSURE A GOOD BOND BETWEEN THE TOPSOIL AND SUBSOIL THIS PRACTICE IS PERMISSIBLE O'ALY WHE
- E. EMPLOY NEEDED EROSION CONTROL PRACTICES SUCH AS DIVERSIONS, GRADE STABILIZATION STRUCTURES, CHANNEL STABILIZATION MEASURES, SEDIMENTATION

- TOPSOIL SHOULD BE HANDLED ONLY WHEN IT IS DRY ENOUGH TO WORK WITHOUT DAMAGING SOIL STRUCTURE; I.E., LESS THAN FIELD CAPACITY.
- A UNFORM APPLICATION TO A DEPTH OF 5 INCHES (UNSETTLED) IS RECOMMENDED SOILS WITH A PH OF 40 OR LESS OR CONTAINING IRON SULFICE SHALL BE COVER WITH A NINUM DEPTH OF 12 INCHES OF SOIL HAVING A PH OF 50 OR MORE. ACCORDANCE WITH THE STANDARD FOR MANAGEMENT OF HIGH ACID PRODUCIS SOIL.

STANDARDS FOR DUST CONTROL

- DEFINITION, THE CONTROL OF DUST ON CONSTRUCTION SITES AND ROADS

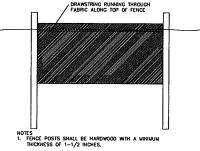
- WATER CUALITY ENHANCEMENT: SEDMENTS DEPOSITED AS TOUST ARE OFTEN FINE COLLODAL MATERIAL WHICH IS EXTREMELY DEFIGUIT TO REMOVE FROM WATER ROKE IT BECOMES SUSPENDED USE OF THIS STRUMON WILL HER TO CONTROL THE GENERATION OF DUST FROM CONSTRUCTION SITES AND SUBSECUENT BLOWING AND DEPOSITION INTO LOCAL SURFACE WATER RESOURCES.

- THE FOLLOWING METHODS SHOULD BE CONSIDERED FOR CONTROLLING DUST:
- MULCHES -SEE STANDARD OF STABILIZATION WITH MULCHES ONLY, PG. 5-1
- VEGETATIVE COVER -SEE STANDARD FOR: TEMPORARY VEGETATIVE COVER PG, 7-1 PERMANENT VEGETATIVE COVER FOR SOIL STABILIZATION PG, 4-1, AND PERMANENT STABILIZATION WITH SOD.
- SPRAY-ON ADMESINES -ON MINERAL SOILS (NOT EFFECTIVE ON MUCK SOILS), KEEP TRAFFIC OFF THESE AREAS.

CONSTRUCTION SEQUENCE

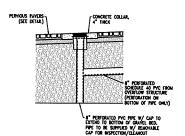
- 1. MOBILIZATION 1 WEEK
- 2. CONSTRUCT TEMPORARY SOIL EROSION AND SEDIMENT CONTROL FACILITIES, 2 WEEKS
- 4. INSTALL PARKING LIGHTING, 2 WEEKS
- 5. INSTALL PARKING LOT. 2 WEEKS
- 8. SCARIFY SUBSOIL PRIOR TO TOPSOIL INSTALLATION, 1 DAY
- 9. REMOVE SOIL EROSION & SEDIMENT CONTROL MEASURES AND TREE PROTECTION FENCE, 3 DAYS

SILT ACCUMULATION THE PROPERTY OF DIG 6" DEEP TRENCH, BURY BOTTOM FLAP, TAMP IN PLACE

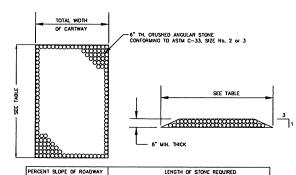


2. WHERE INDICATED ON THE PLANS, SILT FENCE MAY BE REINFORCED WITH METAL WIRE FENCE, REINFORCEMENT FENCE SHALL BE AT LEAST 2 FEET HIGH AND SHALL HAVE OPPRINGS NO GREATER THAN 8 UNCHES WICE

TEMPORARY SILT FENCE DETAIL



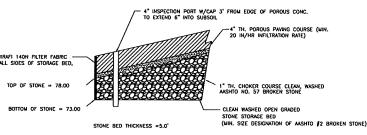
PERVIOUS PAVERS INSPECTION PORT DETAIL N.T.S.



COARSE GRAINED SOILS FINE GRAINED SOILS

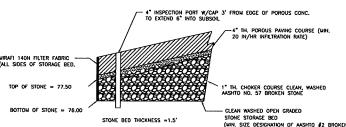
MAINTENANCE

TEMPORARY STABILIZED CONSTRUCTION ENTRANCE DETAIL



POROUS PAVING PARKING AREA DETAIL A

- 1. THE POROSITY OF THE PERMEABLE ASPHALT SURFACE COURSE MUST BE 15-25%.
- 2. FOR PARKING LOTS, POLYMER MODIFIED BINDER PG 64E-22 MUST BE USED. 3. THE POROSITY OF ANY PERMEABLE ASPHALT BASE COURSE MUST BE ≥ 25%.
- 4. MINIMUM AIR TEMPERATURE FOR PAYING: 50 'F.
- 5. INSTALLATION OF PERMEABLE ASPHALT TEMPERATURE GUIDELINES: ASPHALT BASE COURSE: 200 245 °F, FISHSH AGUINE BASE COURSE: 140 150 °F, ASPHALT SURFACE COURSE: 200 220 °F, AMPRILAT SURFACE COURSE: 200 220 °F, AMPRILAT SURFACE COURSE: 110 140 °F,
- 6. VEHICULAR USE IS PROHIBITED FOR AT LEAST 48 HOURS ONCE THE PAVEMENT INSTALLATION IS COMPLETE.



POROUS PAVING PARKING AREA DETAIL B

NOTES:

- 1. THE POROSITY OF THE PERMEABLE ASPHALT SURFACE COURSE MUST BE 15-25%.
- 2. FOR PARKING LOTS, POLYMER MODIFIED BINDER PG 64E-22 MUST BE USED.
- 3. THE POROSITY OF ANY PERWEABLE ASPHALT BASE COURSE MUST BE 225%. 4. MINIMUM AIR TEMPERATURE FOR PAYING: 50 'F.
- 5. INSTALLATION OF PERVEABLE ASPHALT TEMPERATURE GUIDELINES: ASPHALT BASE COURSE: 200 245 °F, FINSH ROLLING BASE COURSE: 140 150 °F, ASPHALT SURFACE COURSE: 200 220 °F AND FINSH ROLLING SURFACE COURSE: 110 140 °F,
- 6. VEHICULAR USE IS PROHIBITED FOR AT LEAST 48 HOURS ONCE THE PAVEMENT INSTALLATION IS COMPLETE.

REV. DATE

SOIL EROSION & SEDIMENT CONTROL DETAILS

SUN KISS PROPERTIES, LLC PLATE 12, BLOCK 46.03, LOT 5.02 450 BRIDGETON PIKE TOWNSHIP OF MANTUA COUNTY OF GLOUCESTER, STATE OF NEW JERSEY

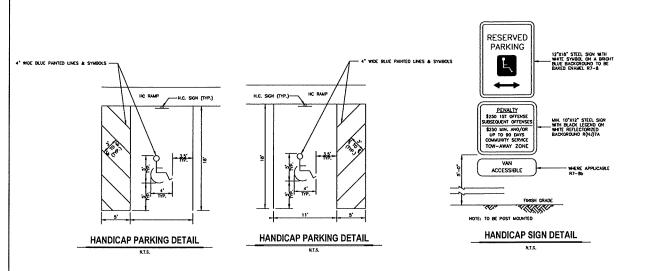
SITE CIVIL ENGINEERING 2205 DELSEA DRIVE, SUITE 7

(85b) 883 - 8019 FAX (856) 513 - 6594 N.J. CERTIFICATE OF AUTHORIZATION No. GA28188600

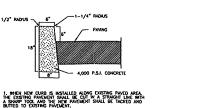
FILE NUMBER 1171 - 2025 HECKED BY: W DESCRIPTION SCALE: AS SHOW

William P. GILMORE, P.E.

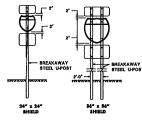
DATE: OCTOBER 6, 2025





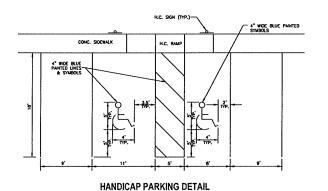


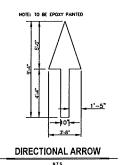
CONCRETE CURB DETAIL

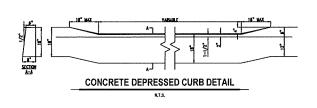


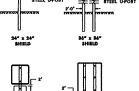
FOR SINGLE POST INSTALLATIONS - THE INNIAM DISTANCE BETWEEN THE EDGE OF THE PAVELENT AND THE BOTTON OF ANY PAREL WIGHT BE 7 FEET, AND THE INSIAMUM DISTANCE FROM EDGE OF PAVELENIT TO THE TOP OF ANY SIAM PAREL WIGHT BE 9 FEET. FOR MULTI-POST INSTALLATIONS - THE MERIUM DISTANCE BETWEEN THE EDGE OF PAVEMENT AND THE BOTTOM OF A MAIN SIGN PAHEL MUST BE 7 FEET. SECONDARY SIGN PANELS (LAND SERVICE HIGHWAYS) - THE MINIMUM DISTANCE BETWEEN THE EDGE OF PAVEMENT AND THE BOTTOM OF A SECONDARY SIGN PANEL IS 8 FEET. SECONDARY SIGN PANELS (INTERSTATE AND FREEWAYS) - THE BOTTOM OF THE MAIN SIGN TO BE A MANMAM OF S FEET AND THE SECONDARY SIGN PANEL A MANMAM OF S FEET ABOUT THE EDGE OF PAVEMENT. THE HORIZONTAL OFFSET FROM EDGE OF PAYEMENT TO EDGE OF SIGN IS DEF

CONCRETE VERTICAL CURB DETAIL









FOR RURAL INSTALLATIONS - 6 FEET MINIMUM DESIRABLE FROM EDGE OF SHOULDER, BUT & FEET MINIMUM DESIRABLE FROM EDGE OF TRAFFIC OR AUXILIARY LANE. FOR RAMP INSTALLATIONS -8 FEET MINIMUM FROM EDGE OF ROAD.

WHERE BEHIND QUIDE RALL -4 FEET MINIMUM FROM BACK OF BEAM QUIDE RALL ELEMENT SIGN FOST.

FOR URBAN INSTALLATIONS - IN AREAS WHERE LATERAL OFFSETS ARE LIMITED, A MANAUM LATERAL OFFSET OF 2 FEET IS DESPLABLE. A MANAUM OFFSET OF 1 FOOT FROM THE FACE OF THE CURB MAY BE USED IN AREAS WHERE THE SIDEWALK WIDTH IS LIMITED OR WHERE EXISTING POLES ARE CLOSE TO THE CURB.

ALL POSTS TO BE OF ADEQUATE LENGTH TO MEET THE REQUIREMENTS FOR ERECTION AS STATED IN THE CURRENT "MANUAL ON UNFORM TRAFFIC CONTROL DEVICES FOR STREETS AND HIGHWAYS" AND AS ROCKATED BELOW.

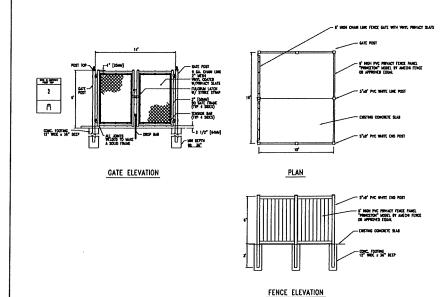
SIGN PANEL SIZES ARE TO DETERMINE POST TYPE AND NUMBER AS SHOWN ON THIS DETAIL.

BOLTS ARE NOT TO PROTRUDE MORE THAN $\frac{1}{2}$ BEYOND THE NUT WHEN TIGHT, BUT ARE TO ENGAGE ALL THREADS IN THE NUT.

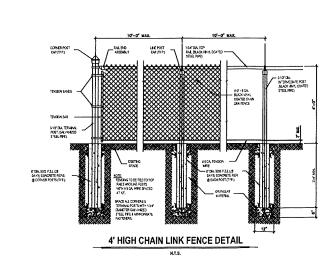
DO NOT PLACE STEEL U-POST SIGN SUPPORTS IN FRONT OF GUIDE RAIL AND THE POSTS MUST NOT STRADDLE GUIDE RAIL.

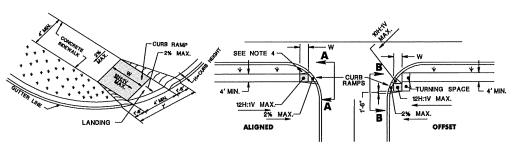
TO EXTEND THE HEIGHT OF A SIGN POST, A MAXIMUM OF ONE SPLICE MAY BE MADE AND MUST BE A MINIMUM OF 9 FEET FROM THE GROUNDLINE TO CENTER LINE OF SPLICE.

TRAFFIC SIGN DETAILS



TRASH ENCLOSURE DETAIL





CURB RAMP TYPE 5 DETAIL

CONSTRUCTION DETAIL SHEET

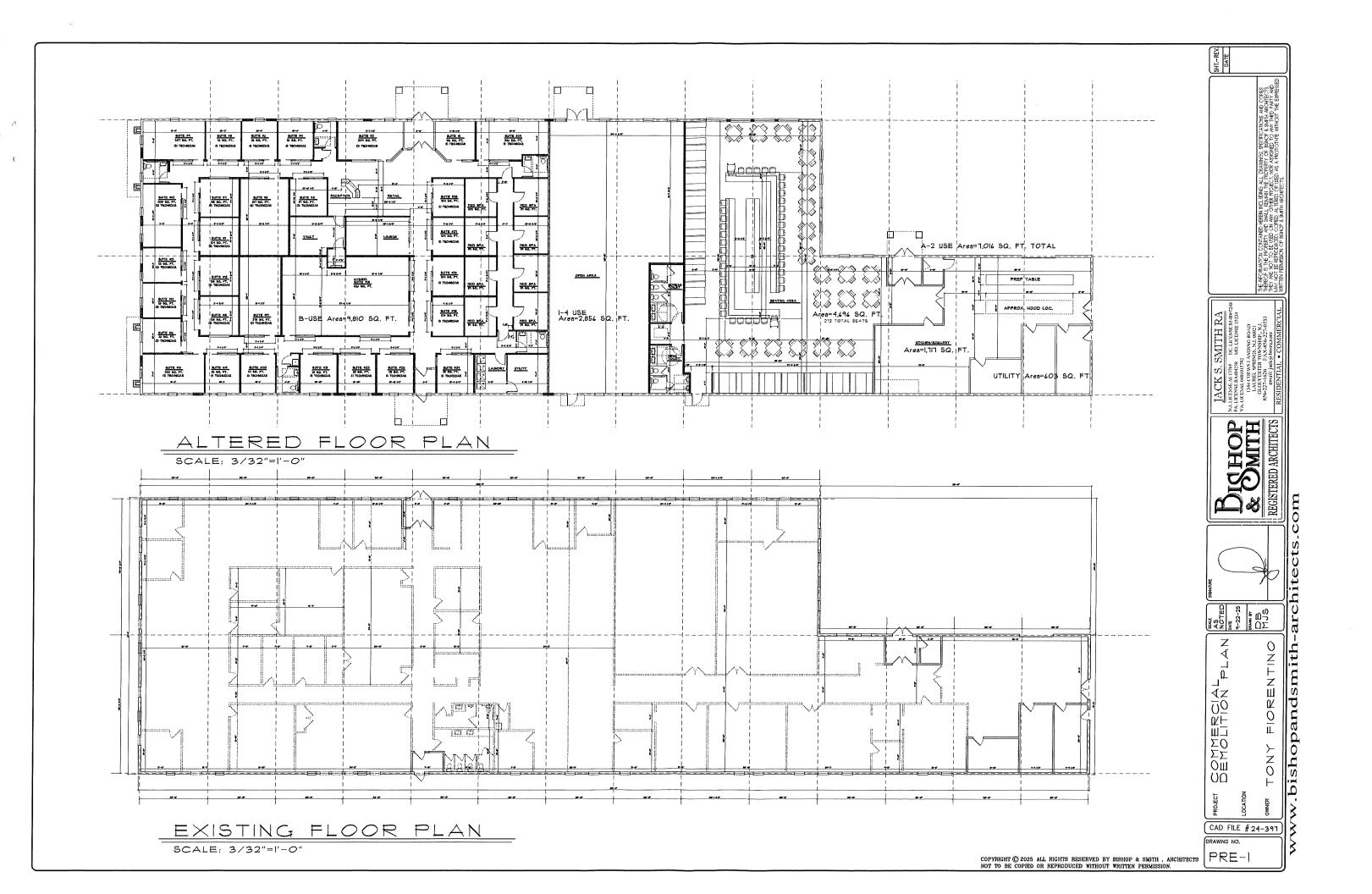
SUN KISS PROPERTIES, LLC PLATE 12, BLOCK 46.03, LOT 5.02 450 BRIDGETON PIKE
SITUATED IN THE
TOWNSHIP OF MANTUA
COUNTY OF GLOUCESTER, STATE OF NEW JERSEY

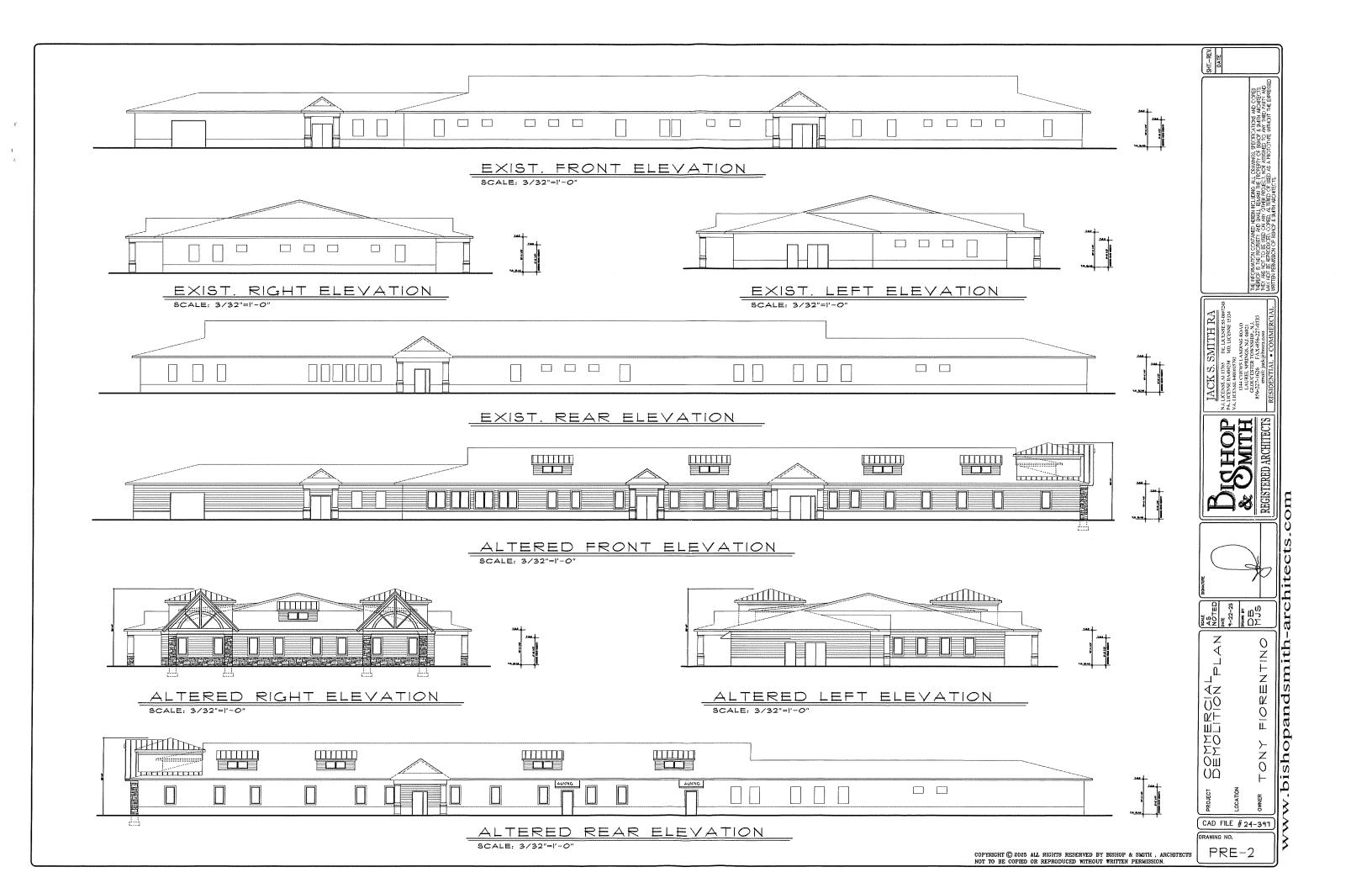
SITE CIVIL ENGINEERING

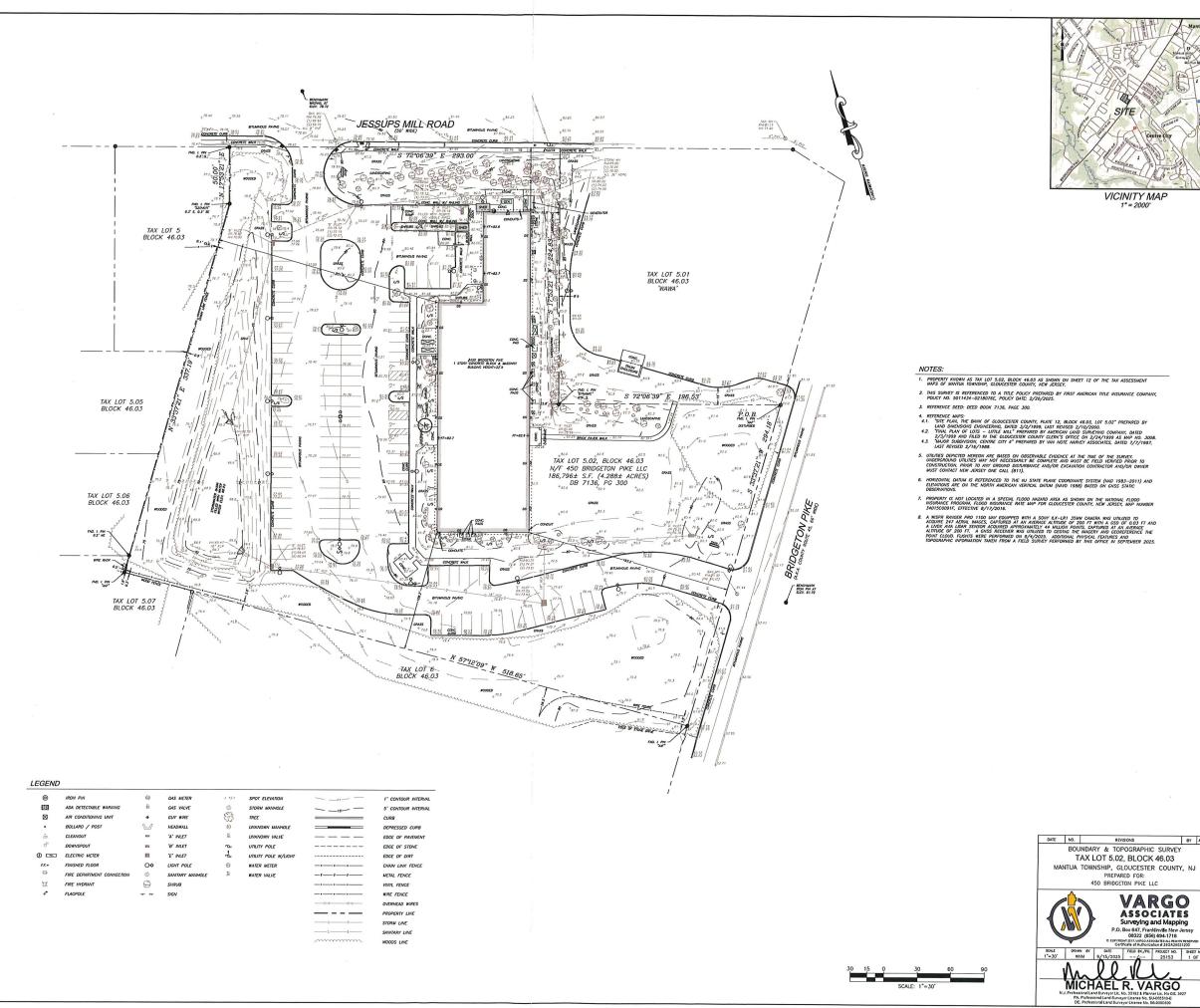
2205 DELSEA DRIVE, SUITE 7 FRANKLINVILLE, NEW JERSEY 08322 (856) 885 - 8679 FAX (856) 513 - 6594 N.J. CERTIFICATE OF AUTHORIZATION No. GA28188600

FR E NUMBER 1171 - 2025 CHECKED BY: W DRAWN BY: MPC SCALE: AS SHOW

William P. GILMORE, P.E. DATE: OCTOBER 6, 2025







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