Troutman Pepper Hamilton Sanders LLP 301 Carnegie Center, Suite 400 Princeton, NJ 08540 troutman¹ pepper

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Susan Ferrara Susan.ferrara@troutman.com 609.951.4103

August 6, 2021

VIA HAND DELIVERY

Mr. James F. Parvesse, PE
Secretary to the Lawrence Township Planning Board
Township of Lawrence
PO Box 6006
2207 Lawrenceville Road
Lawrenceville, New Jersey 08648

RE:

Application No. SP-3/21

Application of Notre Dame High School

Preliminary and Final Major Site Plan Approval

with Bulk Variance for Light Pole Height

Synthetic Turf Field Improvements

Premises: Block 1301, Lot 34.02; EGI Zone

Township of Lawrence

Dear Mr. Parvesse:

Please find enclosed twenty-three (23) copies of the following materials, in response to your August 2, 2021 regarding the above-referenced application:

- 1. Our July 29, 2021 cover letter, Completed Application Forms, including Submission Waiver Request, Project Narrative, and List of required regulatory permits and approvals, marked with the application number as requested and including Variance Form B-1 for the variance for light pole height;
- 2. Sheets 1-9 of the Site Plan entitled "Notre Dame High School (601 Lawrence Road) Synthetic Turf Field Improvement" prepared by Suburban Consulting Engineers, Inc., dated July 26, 2021 (8 full size and 15 half-size);
- 3. Plan of Survey Block 1301, Lot 34.02, prepared by Lanning Engineering Co., Inc., dated April 6, 2015 (8 full size and 15 half-size);
- 4. Partial Topographic Survey Notre Dame High School, Block 1301, Lot 34.02 prepared by Suburban Consulting Engineers, Inc., dated February 25, 2021 (8 full size and 15 half-size);



- 5. Stormwater Management report entitled "Notre Dame High School Synthetic Turf Field Improvements" prepared by Suburban Consulting Engineers, Inc. dated July 26, 2021;
- 6. Sports Lighting Structures Plan prepared by Valmont Industries, Inc., dated May 4, 2021 (8 full size and 15 half-size);
- 7. Report entitled "A Light & Traffic Structure Proposal for 50' Embedded Sport Lighting Lawrenceville, New Jersey" prepared by Valmont Industries, Inc., dated June 7, 2021; and
 - 8. Lighting Report prepared by Ikio LED Lighting, dated November 6, 2020.

Checks in the amount of \$1,250.00 for the application fee and \$14,120.00 for the escrow deposit will be delivered to your office under separate cover. We will also provide you with all of the application documents in electronic form.

Please advise of the Planning Board hearing date when it is scheduled so we can arrange for legal notice of the hearing. If you have any questions or require additional information, please do not hesitate to contact this office. Thank you for your assistance with this matter.

Very truly yours,

Susan Ferrara Paralegal

Enclosures

cc: Notre Dame High School (letter only /via email)

Suburban Consulting Engineers, Inc (letter only /via email)

Thomas M. Letizia, Esq. (letter only, via email)

Troutman Pepper Hamilton Sanders LLP 301 Carnegie Center, Suite 400 Princeton, NJ 08540-6227



troutman.com

Thomas M. Letizia thomas.letizia@troutman.com

July 29, 2021

VIA HAND DELIVERY

Mr. James F. Parvesse, PE Secretary to the Lawrence Township Planning Board Township of Lawrence PO Box 6006 2207 Lawrenceville Road Lawrenceville, New Jersey 08648

RE:

Application of Notre Dame High School

Preliminary and Final Major Site Plan Approval

Synthetic Turf Field Improvements

Premises: Block 1301, Lot 34.02; EGI Zone

Township of Lawrence

Dear Mr. Parvesse:

This firm represents the Notre Dame High School (the "School"). Please accept the enclosed materials in support of an application of the School for preliminary and final major site plan approval for improvements to its campus as described more fully in the enclosed Project Narrative.

The following materials are included in support of this application:

- 1. Completed Application Forms, including Submission Waiver Request, Contribution Disclosure Statements of the School, the Owner, and Suburban Consulting Engineers, Inc., and W-9 Tax ID Form for Notre Dame;
 - 2. Project Narrative;
 - 3. List of required regulatory permits and approvals;
- 4. Site Plan consisting of 11 sheets entitled "Notre Dame High School (601 Lawrence Road) Synthetic Turf Field Improvement" prepared by Suburban Consulting Engineers, Inc., dated July 26, 2021;
- 5. Plan of Survey Block 1301, Lot 34.02, prepared by Lanning Engineering Co., Inc., dated April 6, 2015;

- 6. Partial Topographic Survey Notre Dame High School, Block 1301, Lot 34.02 prepared by Suburban Consulting Engineers, Inc., dated February 25, 2021;
- 7. Stormwater Management report entitled "Notre Dame High School Synthetic Turf Field Improvements" prepared by Suburban Consulting Engineers, Inc. dated July 26, 2021;
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- 9. Report entitled "A Light & Traffic Structure Proposal for 50' Embedded Sport Lighting Lawrenceville, New Jersey" prepared by Valmont Industries, Inc., dated June 7, 2021; and
 - 10. Lighting Report prepared by Ikio LED Lighting, dated November 6, 2020.

Please advise us of what materials are needed for Planning Board review and the amount due for the application fee and escrow deposit.

If you have any questions or require additional information, please do not hesitate to contact this office. Thank you for your assistance with this matter.

Very truly yours.

Thomas M. Letyia ST

TML/sf Enclosures

cc: Notre Dame High School (w/out plans /via email)

Suburban Consulting Engineers, Inc (w/out plans /via email)

NOTRE DAME HIGH SCHOOL SYNTHETIC TURF FIELD

PROJECT NARRATIVE

Notre Dame High School is requesting preliminary and final site plan approval from the Lawrence Township Planning Board to upgrade an existing grass athletic field into a multi-sport synthetic turf field with lighting for night use. The field is located between the school building and the tennis courts on the north side of campus, away from delineated freshwater wetlands and environmentally sensitive areas. The field will be located south of adjacent Lot 36 which contains 10 acres of vacant land owned by Lawrence Township.

No new parking is proposed for the existing parking can accommodate the field uses similar to the existing field. Four 50 foot high light poles are proposed to be installed with 15 LED lights per pole. The lights will be shielded to prevent light spillage and will be controlled by breakers in a locked enclosure to ensure they are only on when needed. The field will be used between the hours of 2:30 pm and 9:30 pm on weekdays and 7:00 am and 7:00 pm on weekends.

Stormwater runoff from the new field will be managed to comply with the current NJDEP Stormwater Management Regulations, Township of Lawrence Ordinance and the Soil Erosion and Sediment Control Standards.

APPLICATION OF NOTRE DAME HIGH SCHOOL FOR NEW SYNTHETIC TURF FIELD

REQUIRED PERMITS/APPROVALS

This application will require the following approvals:

- Preliminary and Final Site Plan from the Lawrence Township Planning Board
- Soil Disturbance Permit / Approval of Soil Erosion and Sediment Control Plans from the Lawrence Township Engineering Department
- Certificate of Approval from the Delaware and Raritan Canal Commission

SP-3/21

Township of Lawrence Mercer County NJ Department of Community Development

Land Use Application Master Checklist

Name	of Applicant: Notre Dame High School - Turf Field						
	Block No. 1301 Lot No(s) 34.02	_					
(X) (X) (X)	Required for all applications: General Information Certifications Taxpayer Identification number & certification	Complete form: Form G-1 Form C-1 IRS form W-9					
	Type of approval sought (check all as appropriate):						
() (X) () (X) () () () () () (X) (X	Appeal from decision of Administrative Officer Bulk Variance (parcel) Bulk Variance (signage) Bulk Variance (homeowner) Contribution Disclosure Statement Conditional Use Informal Interpretation Lot Consolidation Site Plan, Informal Site Plan, Waiver Site Plan, Minor Site Plan, Preliminary Major Site Plan, Final Major	Form A-1 Form B-1 Form B-2 Form B-3 Form DS-1 N/A					
()	Subdivision, Minor Subdivision, Preliminary Major	N/A N/A					
()	Subdivision, Final Major Use Variance Other (specify) List all accompanying material:	N/A Form U-1 N/A					
Descri		Number Submitted					
Cito	Plans						
	rmwater Management Calculations						
	mwater management calculations						
List name & address of all expert witnesses expected to testify: Suburban Consulting Engineering Inc., 2430 Highway 34, Building A, Suite 1R, Wall, NJ 08736							
Robert Gregoria, PE and Joseph D, Perello, LLA, PP							
Notre Dame High School: Kenneth Jennings, President							
	Brian Malloy, Director of Facilities						

Township of Lawrence Mercer County NJ Department of Community Development

Gei 1.	neral Inform Applica r								
''	Name	Notre Dame High School	Phone	609-882-790	0 x 125				
	Address	601 Lawrence Road	Fax						
		Lawrenceville, NJ 08648	Email	jenningsk@n	dnj.org				
2.	Owner o	f land (as shown on current tax records):							
	Name	Diocese of Trenton	Phone	609-403-714	.9				
	Address	701 Lawrence Road	Fax						
		Lawrenceville, NJ 08648	Email	dscinfo@dioc	esesoftrenton.org				
3.	Attorney								
	Name	Troutman Pepper Hamilton Sanders LLP	Phone	609-951-413	16				
	Address	Thomas M. Letizia, Esq.	Fax	609-452-114	7				
		301 Carnegie Center, Suite 400	Email	thomas.letizia@	②troutman.com				
		Princeton, NJ 08540		•					
4.	Engineer	(where applicable):							
	Name	Suburban Consulting Engineering Inc.	Phone	732-282-1776	x 3305				
	Address	2430 Highway 34	Fax						
		Building A, Suite 1R	Email	Rgregoria@su	uburbanconsulting.com				
		Wall, NJ 08736							
5.	If the applicant is a corporation or partnership, list the names and addresses of all stock								
		or partners owning a 10% or greater interes							
	accordan	nce with P.L.1977 Ch.336. ame High School is a not for profit corporation.			·				
	There a	re no owners of 10% or more							
	244								
6.	Location								
	Lot No(s)	34.02 Block(s) 13.01	Tax	Map Pg(s)	13				
	Street(s)	601 Lawrence Road							
7.	Zoning de	esignation of parcel (see Zoning Map):	EGI						
8.	Name of p	proposed development: Synthetic Te	urf Field Imp	provements					

Township of Lawrence Mercer County NJ Department of Community Development

Certifications

Certification of applicant:
I/we do hereby certify that all statements made herein and in any documents submitted herewith are true and accurate.
Applicant's signature X Notre Dame High School
(Print or type name)
By: Kenneth Jennings, President
Owner's consent to filing of application:
If the applicant is not the owner of the property, have owner sign below or file with the application a letter signed by the owner consenting to the application.
I am the current owner of the subject property and am aware of and consent to the filing of this application.
Owner's signature X Under July Cur Date 7/21/21
(Print or type name)
By: Dr. Vincent dePaul Schmidt, Superintendent of Schools
Acceptance of reasonable review & inspection costs:
I/we do hereby agree to pay all reasonable costs for professional review of the plan(s) and material submitted herewith and for subsequent township inspection of any improvements to be constructed in connection therewith or future bond releases, where such inspection is required.
Applicant's signature X Notre Dame High School (Print or type name) By: Kenneth Jennings, President
Authorization for township officials to enter upon property:
/we do hereby grant authorization to township officials, including Planning or Zoning Board members, to enter upon the subject property for the purpose of inspection related to this application.
Owner's signature X U. Untalual Che Diocese of Trenton Date 7/22/21
(Print or type name)
By: Dr. Vincent dePaul Schmidt, Superintendent of school

Township of Lawrence Mercer County NJ Department of Community Development

Bulk Variance (Parcel)

Existing and proposed property dimensions as compared to the zoning ordinance requirements:

	Permitted zone in w property locate	hich / is	Permitted for zone where proposed use is allowed ⁽¹⁾	Existing	Proposed	Extent of variance requested
LOT DATA						
Lot Area	5 Ac	SF	SF	90 +/- Ac -S	F 90 +/- Ac SF	SF
Lot Frontage	300	FT	FT	615 F	T 615 FT	FT
Lot Width	300	FT	FT	465 F	T 465 FT	FT
Lot Depth	600	FT	FT	2410 F	T 2410 FT	FT
Parking Spaces						
Floodplain Buffer (if applicable)		FT	FT	F	T FT	FT
Total Impervious Coverage	60	%	%	12	/6 12 %	%
PRINCIPAL BUILDING						
Front Yard setback	100	FT	FT	F	T FT	FT
Left Side Yard setback	100	FT	FT	F	T FT	FT
Right Side Yard setback	100	FT	FT	F	T FT	FT
Rear Yard setback	100	FΤ	FT	F		FT
Floor Area Ratio	0.20			0.08	0.08	
Building Height	50	FT	FT	F	T FT	FT
ACCESSORY BUILDING						
Side Yard setback	75	FT	FT	F	T FT	FT
Rear Yard setback	75	FT	FT	F	T FT	FT
Dist. to Other Building		FT	FT	F	T FT	FT
Height 30 FT — 51 FT 21 FT						

30 FT ____ 51 FT (1) Complete this column with a Use Variance application only

Mark any pre-existing variance with an " * ".

SUBMISSION WAIVER REQUEST SUMMARY NOTRE DAME HIGH SCHOOL SYNTHETIC TURF FIELD IMPROVEMENT

Notre Dame High School requests waivers from the following submission requirements:

Solid Waste Management Plan, as the school intends to continue the existing programs for waste management including recyclables. For the synthetic turf field separate trash and recycling cans will be permanently located near the field. They will be emptied by the NDHS Faclities Department into the Schools main dumpsters at least one time a week. The dumpsters are collected by a licensed hauler.

Environmental Impact Statement, as the the proposed field is a redevelopment of an existing grass field with minimal environmental impact other than stormwater management which will be described in detail. Improving to turf allows more efficient use of the land rather than clear additional areas for more fields; and

Circulation Impact Statement, as the application proposes no vehicular circulation changes.

Copies of any existing or proposed deed restrictions or covenants. Existing easements are indicated on the survey plan. There are no proposed deed restrictions or convenants.

Survey of water courses, flood plains, wooded areas with trees measuring 8" caliper or greater, wetlands or other environmentally sensitive areas within 100 feet of the site as the proposed development will be on an already disturbed area of the campus distant from any of the environemntally sentive areas.

We note that pursuant to Ordinance Section 813.A, a Community Impact Statement is not required for site plans where less than 50,000 gross square feet of floor area are proposed.