PLANNING BOARD

C'(I) (x I(I)	P OF BERKELEY HEIGHTS
Application # > / - / /	Fees to be charged:
Dale of Filing 10/11/19	Application
	Escrow_ sbakesourseaggaeasourgeseaggeseasourges
	T WRITE ABOVE THIS LINE)
APPLICATION	I FOR SITE PLAN APPROVAL
O: The Township of Berkeley Heighls Planning Board	1
pplication is made for the approval of a SITE PLAN he	ereinafter more particularly described as follows:
Flshiekh Enterprises 1.1.0	C., through its managing member, Hany Elshiekh
Address: c/o Dempsey, Dempsey & Sheeha	
387 Springfield Avenue, Summit,	
307 Ophingheid Avende, Guinnin,	New Jersey 07301
Phone: (908)277-0388 Fax: (908)27	77-1483 Soc.Sec. # if Individual Fed.ID # if Corporation 223658338
Cell; ()	Todalo (File Octobro Laboratoria)
Name and address of present owner(s) (if other that	in #1, above)
Name: Applicant is the present owner	
Address:	
•	
	FAX()
B14A	•
4. Location of subdivision: W/A (Street, Nei	ighborhood or Section Name)
· .	
(Tax Map Block)	(Lot Numbers) (Zone)
5. Number of proposed lots: 2 to remain	
6. Area of entire tract: 11,100 s.f.	& portion being subdivided: N/A
7.List variances requested: None.	•
<u> </u>	
8. List of maps and other documents accompanying	application and number of each:
. <u>Ilem</u>	Number
Site Plan, dated June 14, 2019	
Architectural Plans, dated May 13, 20)19 . 16
	,
	, m. V. (m) h
 Name, address and profession of person preparing Name: Edward S. Dec, P.E. 	ng Preminiary Plat: Profession Professional Engineer and
Address: Guarriello & Dec Assoc. LLC 131 Norti	
Kenilworth, New Jersey 07033/	
Phone: 908/620-1139 Dempsey Dempse Attorneys of Applicant:	// / K: 908620-1102
Dempsey/Dempse Attorneys/or/sologic	ya sheeren
27 27 27 27 27 27 27 27 27 27 27 27 27 2	Food///
James G. Webber	Edis A

8. Applicant's Attorney;	nt's Attorney; I ames G. Webber, Esq . ERWIN C. SCHNITZER, ESQ.				
	7-Springfield Avenue, Summit, New Jerwsey 07901				
Phone: 908)277-0388 918-755-	6880 FAX: 1908-277-1483- 908-753-1954				
9. Applicant's Witnesses;					
Name; Edward S. Dec, P.E.	Profession Civil Engineer & Land Surveyor				
Address: 131 North Michigan Avenue P.O. Bo					
Phone: 908)620-1139	FAX; 908 <u>)620-1102</u>				
Name:Roger C. Winkle	Profession_Architect				
Address: 947 Park Avenue, Plainfield, New Je	rsey 07060				
Phone: (908) <u>-561-5560</u>	FAX; (908 <u>-561-5155</u>				
Name: Hany Elshiekh, Managing Member of E	Elshlek Enterprise, LLC Profession Applicant				
Address: 12 Via Vitale, Kenilworth, New Jerse	y 07033				
	in 387 Springfield Avenue, Summit, New Jersey 07901				
Phone: (908):277-0388	FAX: 908 <u>)277-1483</u>				
Name;	Profession				
Address:					
Phone: ()	FAX: ()				
10, Owner's Letter of Consent: Township of Berkeley Heights Planning Board 29 Park Avenue	·				
Berkeley Heights, NJ 07922	RE: Application # Block 206 Lot 14 & 15				
	Location: 495 Springfield Avenue				
,	Applicant:Elshiekh Enterprises, L.L.C.				
Date; O 11 19 Desprey Nitomey	presentatives of the Owner of Record of the site described herein and nied to the Planning Shard of the Township of Berkeley Heights. 1. Managing Member as applicant for the proposed development proposed supplied the proposed development of the proposed development with the				

(If title is applicable, please indicate. If joint ownership, both owners must sign and give address and phone number)

TOWNSHIP OF BERKELEY HEIGHTS, NEW JERSEY PLANNING BOARD CHECK LIST - SITE PLAN

Applicant's Nar	ne and A	ddress Elshie , Dempsey&	kh Enterprises, L.L.C., through its managing member, Hany Elshiekh Sheehan
Phone: (908)277-0388 Project: Site Plan			
Project: Site Plan Date Received:			
At least sixteer eight (28) days if the Applican Unless the foll will not be sch	n (16) se prìor to t is a Co owing ite eduled,	is of sealed p the Regular I rporation, rep nms appear o	plans and copies of properly executed application forms shall be submitted at least twenty— Planning Board Meeting for the purpose of review and discussion. The resentation by a New Jersey Altorney is required at the Public Hearing. The SITE PLAN, or if they fall to conform to the requirements herein listed, a Public Hearing.
The Applicant () Yes, ('s Engine) No,	er shall comp or (N/A) No	oleto each item on the CHECK LIST as follows: t Applicable
Applicant	Гоwпshiр <u>Verific</u>		<u>llem</u> .
(V)	(} .	Calculation of Application Fee
(V)	()	Proper Scale (not less than 1" = 30")
(V)	()	Graphic Scale
(🗸)	(,)	Key Map (not less than 1" = 500')
(\(\)	() .	Reference meridian
· ()	()	Date (on all documents and drawings)
(V)	()	Revision dates
(🗸)	()	Entire tract shown
(🗸)	()	List of all drawings and documents included in application
(V)	()	Name of development or project
(🗸)	()	Name and address of owner of record
(🗸)	()	Name and address of applicant
(🗸)	()	Name, address, signature and seal of Professional Engineer or Architect licensed in the State of New Jersey who prepared the plans
(🗸)	()	Survey of tract certified by licensed Land Surveyor
(\(\frac{1}{2} \)	() .	Names of adjoining owners and owners within 200' with block and lot numbers and tax sheet numbers
(🗸)	()	Space provided for endorsement of the Chairman, Secretary of the Planning Board and Township Engineer
(🗸)	() -	Tax map identification (Sheat number, lot and block numbers) on plan
()	()	Tract boundaries and dimensions
(V)	()	Tract area (within .01 acres)
(🗸)	()	Zone boundaries and existing schools within 200'
(N/A)	{).	Proposed Right of Ways
(N/A)	()	Proposed streets and street names
(🗸)	()	Proper size sheet
(N/A)	()	Areas dedicated to public use-
(1)	(}	All easements or deed restriction on or related to the tract

SITE PLAN - CHECK LIST

<u>Applicant</u>	Township Office Verification	oial <u>Item</u>
(N/A)	() ^r	Any adjacent lots in which applicant has a direct or indirect interest
(N/A _.)	()	Improvements to adjoining streets and roads
(V)	()	All distances to the nearest intersection with any public street (measured along sideline or centerline of adjacent street)
(N/A)	()	Streams, waterways and flood plains within 200' of tract
(🗸)	()	Selback lines; Provided and Required
(\mathbf{V})	()	Building height, size and location
(1	().	Percent (%) of building coverage
(1)	()	Location and size of existing buildings and structures
(N/A)	()	Structures to be removed shall be indicated by dashed lines
(N/A)	()	Existing structures on Historic Landmarks' Inventory maintained by Union County Planning Board
(🗸)	()	Existing elevations and contours (2 ' contour internal and extended 50' beyond tract
(🗸)	()	Proposed elevations and contours (2' contour internal and extended 50' beyond tract)
(🗸)	()	Elevation drawings (front, back and side of proposed and existing buildings and signs) with dimensions
(🗸)	()	Floor plans with dimensions
(🗸)	()	Exterior wall material
(🗸)	()	Exterior architectural lighting and details
(🗸)	()	Access streets (Names, width, lanes)
(\checkmark)	()	Vehicular ingress and egress to and from site onto public streets
(🗸)	()	Directional traffic flow on site
(\checkmark)	()	Calculation of parking; Provided and Required
$\langle \checkmark \rangle$	()	Location, scaled design of offstreet parking
(🗸)	()	Size and location of bays, aisles and planting areas
(N/A)	()	Offstreet parking areas, paved and curbed
(\checkmark)	()	Written Use Plan
(🗸)	()	Size and location of driveways and curbcuts
(🗸)	()	No driveway within five (5) feet of property line
(🗸)	()	Driveways conform to maximum and minimum dimensions required
(\checkmark)	().	Sight easements shown on plan
$\langle \checkmark \rangle$	()	Sidewalks, walkways and pedestrian lanes
(🗸)	()	Fire Lanes
(🗸)	()	Loading spaces or docks
(N/A)	(}	Traffic Impact Analysis for sites generating more than 26 vehicles per hour
$\langle \checkmark \rangle$	()	Existing storm sewer system
()	()	Proposed storm sewer system
()	()	Documentation showing that the rate-of-runoff after development will not exceed rate-of-runoff prior to development (drainage calculations)

Applicant	Township <u>Verific</u>		<u>ltem</u>
(🗸)	()	Existing sanitary sewers
(N/A)	()	Proposed sanitary sewers
(N/A)	()	Existing and proposed water mains and hydrants
(N/A)	.(·):	Existing and proposed gas lines
(N/A)	.(),	Existing and proposed electric lines
(N/A)	4)	Existing and proposed telephone lines
(N/A)	(_)	Existing and proposed common space
(N/A)	()	Existing and proposed open space
$\langle \checkmark \rangle$	(,	}	Solid waste collection and disposal method
(🗸)	()	Buffer areas including height, width and type of buffer and its expected effectiveness in screening views, auto headlights and reducing noise
(\langle)	()	Seeded or sodded areas, groundcover, retaining walls, fencing, shrubbery, trees, including height and caliper
(🗸)	(•	Location of single trees not in wooded areas with diameter of six (6) inches or more as measured three (3) feet above the base of the trunk
(🗸)	():	Conforms to Master Plan
(N/A)	();	Environmental Impact Statement
·(/)	().	Certification by Tax Collector that taxes are paid on property
(🗸)	()	Bonds, Cash Escrows and Inspection Fees posted for improvements
(🗸)	()	Map of properties within 200'
(🗸)	()	Proof of Service of notification of Public Hearing to all property owners within 200'
(🗸)	()	Soll Erosion and Sediment Control application pending submission
(To be pr	ovideți)	Construction Details
(N/A)	{)	Owner's Letter of Consent, if applicant is not the owner
(V)	()	Submission of plans to Union County Planning Board Simultaneous application
()	()	Submission of plans to Somerset-Union Soil Conservation District application pending submission
(N/A)	()	Soil Movement Permit
(N/A)	(7	For sites containing hazardous materials under NJDEP jurisdiction; Documentation from NJDEP approving clean up plan per Ordinance $\#30\text{-}00$
(N/A)	()	For sites containing hazardous materials under USEPA jurisdiction: Documentation from USEPA approving clean up plan per Ordinance #30-00
(√)	()	Disclosure Statement of ten percent (10%) ownership interest of Corporation or Partnership (NJSA:40:55D-48.1 and 48.2)
	Ne	<u>me</u>	Address
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	W	m	XIII	Dempsey, Dempsey & Sheehan	-4-		
SIGN		777	& Sheens	Altomeys for Applicant			
Mila	finavs fo	r Anolic	(ant				
				PARTNERSHIP			
387 ADD	Springfi RESS	eld Ave	rue, Summ	it, New Jersey 07901			
МОТІ Сотр	E: No Pla oration o	anning i er Partne	Board, Board Brahip which	d of Adjustment or Municipal Governing Body shall appr does not comply with these Disclosure Acts as per New	ove the application of any v Jarsey Statute 40:550–48,3,		
Such Plan	other In are in ac	formetic cordan	m or data as se with the s	rmay be required by the Planning Board in order to deb tandards of the Zoning Ordinances of the Township of t	simine that the details on the Site Serkeley Helahts.		
()	ſ)	Completion of Check List			
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		De	204	1) & Wee.	Oct 10,2019		
SIGN	ATURE	OF EN	SINEER IA	EPARING CHECK LIST	DATE		
			/				
TOW	NSHIP (OFFICIA	L		DATE		
NOTE	E: For su	ıbmissid	n procedure	es and required information, see the Secretary of the Pla			
			•	,	anning adara		
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Kabo	ite itoiti	Debain	nent and/or	Board or Agencies:			
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	Cons	gungjou suisk es	Official:		to the second se		
	Traffi	ic Safet	/ Officer:				
	Environmental Commission:						
	Fire Prevention Bureau:						
	Clerk		oinuM gninic	pailty:			
(1	{)	Advertise Public Hearing ten (10) days in adva	nce of meeting		
()	ţ'	}	Letter of Planning Sourd Action to Applicant, de	ste:		
()	(}	Publication of Decision within ten (10) days, da	ite:		
(.)	()	Verballm Recording of Regular Meeting			
()	()	Performance Guarentee Posted			
()	()	Soil Erosion and Sediment Control Plan Appro	ved		

(1989 - Revised 12/00)

Township Official

General Construction and Design & Grounds and Landscaping Considerations

<u>A</u>	pplicant	R	eviewed	<u>Item</u>
()	()	Consider the orientation and design to maximize passive solar heat/cooling. For example, orient the building along its east-west axis to have a larger surface exposure to the south, and use deciduous vegetation to block the sun in the summer months and maximize light and heat in the winter months.
()	()	Minimize disturbance to soils and vegetation. Use proper planning to protect vegetation during construction and prevent damage to surrounding areas.
()	(Create landscapes that use native plantings to limit the need for lawn chemicals and maintenance (mowing, trimming, watering). Consider using captured rainwater (rain barrel) or recycled grey water for irrigation.
()	()	Recycle and/or salvage non-hazardous construction and demolition debris.
()	()	Consider the use of renewable building materials and products. Consider choosing products with low VOCs and avoid products that contain hazardous chemicals (i.e. formaldehyde, cyanide).
()	()	The use of local construction companies and products (i.e. local and sustainable woods) is recommended.
()	()	Where practicable, place parking spaces in shaded areas and consider uusing paving materials with an SRI value >29 (this will reflect, not absorb solar heat).

Storm Water Management Considerations **Applicant** Reviewed Item ()) Consider limiting impervious surfaces such as use of an open grid pavement system (at least 50% pervious). () Consider reducing impervious cover to promote) infiltration that captures and treats storm water runoff from rainfall. () () Consider avoiding runoff to other properties by installing an underground cistern or rain garden. This will keep water on your own property and out of the sewer. Energy & Lighting Considerations **Applicant** Reviewed <u>Item</u> () () Consider providing natural daytime lighting as much as possible with skylights or solo tubes. Consider using triple-pane windows, with protection against sun damage. () () Consider choosing energy-efficient light bulbs. Use solar lighting outdoors.)) Consider use of motion sensor lighting where applicable. In commercial/industrial settings consider use of sensor controls. Conserve energy, reduce electricity use and if possible incorporate renewable energy. () Consider choosing ENERGY STAR appliances.

Heating and Cooling Considerations

Applicant	<u>Reviewed</u>	<u>Item</u>
()	()	Consider Increasing amount of insulation by using 2 of 6 studs.
()	()	Consider installation programmable thermostats and attic fans to regulate heating and cooling.
()	()	Consider installation heat pumps to transfer energy heat and cold.
()	()	Consider use high efficiency boilers/furnaces.
()	()	Consider use light color roofing materials to limit heat absorbed by dark colored roofs. Consider tile or metal roofs.
()	()	Consider use roofing material with a solar reflectance index (SRI) equal or greater than 78 for low roofs and 29 for steep-sloped roofs.
Water Usag	e Considerations	
Applicant	Reviewed	<u>Item</u>
()	()	Consider use of low-flow shower heads.
()	()	Consider installing dual-flush toilets.
()	()	If there are any other sustainable building practices not mentioned before, that will be used in this project, please describe: