Frelinghuysen Township

Checklist #5 – Preliminary Site Plan

applicant:		File No
Block	Lot	

This checklist is for general reference only. The reviewing authority may require further information. The following designations are to be used when completing the checklist:

v - provided; NA - not applicable; W - waiver requested.

The applicant shall provide a written statement justifying the waiver request or why a checklist item is not applicable.

Item No.	Application Requirements	Applicant	Board
1.	Seventeen copies of preliminary site plans clearly drawn, certified and sealed by New Jersey licensed engineer at a scale not smaller than 1 inch equals 30 feet showing metes and bounds of entire tract. Five copies must be full size and twelve may be submitted on 11" x 17" sheets		
2.	Sheet Sizes; 11" x 17", 24" x 36", 30" x 42". Folded to show title block.		
3.	The plans should contain the following: A. Name of Development B. Name, address and phone number of Owner C. Name, address and phone number of Applicant D. Date of Preparation E. Block and Lot(s) to be developed F. Name & Address, signature, seal, and license number of person(s) preparing the map G. Graphic and written scale, north arrow and reference meridian H. Revision box & date of each revision		
4.	Title block stating type of application, name of development, name of municipality, block and lot and street location.		
5.	Names of property owners within 200 feet of subject property, their block and lot designation, per the most recent tax record. Include a copy of the certified list of property owners obtained from the tax assessor.		
6.	Any municipal limits within 200' of the development and the names of the adjoining municipalities.		
7.	Key map showing location of entire tract and 500' outside of the perimeter of the subject property with portion being subdivided delineated, and including the following: a. Block and lot of subject premises and adjoining properties b. Adjoining street(s), their name(s), and R.O.W. width(s) c. Scale of not less than one inch equals 400 feet; North arrow d. Delineated zone districts with designation		
8.	Frelinghuysen Township application number appears on all plan sheets, maps, papers, documentation, etc associated with the application.		

9.	Appropriate approval blocks. The plans shall include signature block for either the Planning Board or Zoning Board of Adjustment:	
	APPROVED BY THE FRELINGHUYSEN TOWNSHIP (LAND USE BOARD)	
	(Land Use Board) Chairperson Date	
	(Land Use Board) Secretary Date	
	(Land Use Board) Engineer Date	
10.	Zone Data Box showing:	
	A. Zone Districts	
	B. Required and proposed for each lot:	
	1. Lot area	
	2. Lot width	
	3. Building height	
	4. Structure Lot coverage and floor area ratio	
	5. Setbacks, front, rear and side (accessory structures as required)	
	6. Parking, impervious surface and any other applicable zone requirements	
11.	Tract Information:	
11.	a. Area in square feet, and acres to the nearest hundredth, of	
	the entire tract and all existing and proposed lots, and right-	
	of-way dedications.	
	b. Entire tract boundary (heavy solid line), existing and	
	proposed property lines within the tract with distances in	
	feet (to the nearest 0.01 feet) and bearings to the nearest	
	second.	
	c. Open space, buffer zones, recreation areas, Municipal and	
	public areas and lands to be reserved or conveyed to the Township.	
	d. Existing and proposed easements including sight, utility,	
	access, conservation, drainage, slope and any other types of	
	easements as appropriate.	
12.	Building envelopes excluding buffers and restricted areas showing	
	delineated setback lines for each lot based on zone requirements.	
13.	Location of proposed structures showing setbacks required and	
1.4	distances from existing and proposed property lines.	
14.	Location of all structures (principal and accessory structures, driveways, parking areas, etc.) on, and within 200 feet of the	
	existing tract boundaries with dimensions to existing property lines.	
15.	Lot width at street line; road frontage; cartway width; and right-of-	
	way width and name of road on which property fronts.	
16.	Location and size of existing and proposed utilities onsite and within	
	200 feet of the site with easement or right of way (if any) including:	
	A. Sanitary sewers or septic systems	
	B. Storm drains with grate and invert information	
	C. Public water or wells	
	D. Gas E. Telephone	
	F. Electricity	
	G. Cable TV	
17.	Location of any railroad tracks, bridges, culverts, driveways,	
	sidewalks, parking spaces, etc.	

18.	Existing and proposed contours within 200 fact at tan fact intervals		
10.	Existing and proposed contours within 200 feet at ten-foot intervals		
	for slopes at or over twenty-five percent grade and at two-foot		
	intervals for slopes less than twenty-five percent grade. Provide spot		
	elevations and top and bottom of wall elevations.		
19.	Soil classification data as mapped by the USDA Soil Conservation		
	Service in Soil Survey of Warren County.		
20.	Location and description of monuments, whether set or to be set.		
21.	•		
21.	A copy of all existing protective covenants or deed restrictions		
	affecting the property and a statement as to whether such deeds or		
	covenants are of record. Include a copy of the original deed		
	documents.		
22.	An electronic copy of plans in .DWG format or a compatible format.		
23.	Copies of applications to Warren County Planning Board, Warren		
	County Soil Conservation District, and/or NJDOT, if applicable.		
24.	One of the following:		
2	(a) A letter of interpretation from the N.J.D.E.P. indicating the		
	absence of freshwater wetlands, or indicating the presence and		
	verifying delineation of the boundaries of freshwater wetlands, or		
	(b) A letter of exemption from the N.J.D.E.P. certifying that the		
	proposed activity is exempt from the Freshwater Wetlands		
	Protection Act, and regulations promulgated thereunder, or,		
	(c) A copy of any application made to the N.J.D.E.P. for any permit		
	concerning a proposed regulated activity in or around freshwater		
	wetlands		
	wettunds		
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Note:	The appropriate Board may waive the above requirements upon		
	receipt of a letter by a certified wetland scientist that no wetlands		
	exist on site, in close proximity to the subject property, on adjacent		
	properties, on contiguous property owned by the Applicant, or on		
	large properties, if the area of disturbance resulting from the project		
	is clearly outside the limits of disturbance, all subject to approval by		
	the appropriate Board Engineer.		
25.	Depict critical areas and historic preservation districts.		
26.	Percolation or permeability test(s) results witnessed by the Warren		
20.			
	County Health Department along with a certification by the engineer		
	that lot can support a septic system for the intended use in		
	accordance with NJAC 7:9A. The following shall be included:		
	A. Two (2) soil logs		
	B. Permeability results for one of the test holes.		<u></u>
	C. Location of test holes		
	D. Approximate location of primary disposal bed.		
27.	Plans involving a corner lot, the required sight triangle easements.	+	
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28.	Plans and computations for any storm drainage systems according to		
	the Residential Site Improvement Standard, including drainage area		
	map and the following:		
	A. The size, profile and direction of flow of all existing and		
	proposed storm sewer lines within or adjacent to the tract and the		
	location of each catch basin, inlet, manhole, culvert and headwall		
	with the invert elevations of each.		
	B. The location and extent of any proposed dry wells, ground water	+	
	recharge basins, detention basins or other water or soil conservation		
1		i I	
20	devices.		
29.			

30.	When a stream is proposed for alteration, improvement, or	
	relocation, or when a drainage structure or fill is proposed over,	
	under, in or along a running stream, and when the N.J.D.E.P. does	
	not have jurisdiction, the following information shall be submitted:	
	A. Acreage of the drainage basin of any watercourse running	
	through the property.	
	B. Delineation of the floodway, flood hazard area, and stream	
	encroachment line, within the subject tract.	
	C. Hydraulic and hydrologic calculations supporting the	
	determination of the floodway, flood hazard area and stream	
	encroachment line including stream profiles, cross-sections of the	
	affected stream.	
	All information and calculations submitted shall be in accordance	
21	with the requirements of the N.J.D.E.P.	
31.	Natural features on site, and within 200 feet of the site:	
	A. Cliffs, rock outcroppings and wooded areas	
	B. Flood hazard area delineation based on NJDEP and FEMA	
	mapping	
	C. Freshwater Wetlands, Transition Areas and vernal pools	
[D. Natural and artificial watercourses, streams, shorelines and	
	water boundaries and encroachment lines	
[E. Aquifer recharge areas, including safe sustained ground water	
[yield	
	F. Areas in which construction is precluded due to presence of	
	stream corridors and riparian buffers as required by the Flood	
	Hazard Control Act, and/or steep slopes	
	G. All areas to be disturbed by grading or construction	
32.	Delineation of steep slopes at the following categories:	
	(i) 15% to 24.99%	
22	(ii) 25% or greater	
33.	Slope disturbance table setting forth the proposed areas of steep	
2.4	slope disturbance, in square feet, in each of the aforesaid categories.	
34.	Limits of disturbance for all construction activities	
35.	Existing and proposed driveway locations with sight distance profiles. Sight distances shall conform to applicable Municipal	
	Ordinance, based on posted speed limits. A design speed of 50	
	MPH shall be used if there is no posted limit.	
36.	Plan and Profile of existing and proposed roadways including:	
30.	A. Location of edge of pavement, traffic striping and centerline	
	B. Roadway Names	
	C. Roadway and Right-of-Way width	
	D. Curbs, sidewalks and Guide Rail	
	E. Drainage and Sanitary Sewer structures and piping	
	F. All utilities including feasible connection points	
	G. Horizontal and Vertical Alignment annotation	
	H. Low and high points along profile	
	I. Plan view at a scale not less then 1" = 50'	
	J. Profile view at a scale of 1" = 50' horizontal and 1" = 5' vertical	
37.	For public sewer and water, public or private utility letter verifying	
	hook-up availability	
38.	Roadway cross sections every fifty feet along the centerline	
	alignment	
39.	Circulation plans including existing and proposed streets, curbs,	
	aisles, lanes, driveways, fire lanes, parking spaces, loading areas,	
	walks, etc., indicating dimensions and material types.	
40.	Signage, including location of signs and appropriate detail such as	
	size, height, materials and lighting.	
41.	Soil erosion and sediment control plan	
42.	Sketch of any anticipated future road systems for preliminary plans	
	that cover only a portion of the site thereof. Include all locations	

	considered suitable for future connections to other adjoining treats		
12	considered suitable for future connections to other adjoining tracts.		
43.	Earthwork summary and estimate of off-site borrow or export material.		
4.4	****		
44.	Landscape Plan including the types, quantity, size and location of all		
	proposed plantings. The scientific and common names shall be		
	included. Include buffering plan showing berms, fences and		
15	construction details.		
45.	Lighting Plan including the fixture types, pole types, mounting		
	heights, direction, shielding, wattage, isolux patterns, time of		
	operation and footing details. The Lighting Plan shall also show the		
	minimum required footcandle isolux patterns superimposed on the		
4.5	proposed development plan to ensure proper lighting distribution.		
46.	Fire Protection Plans and Details including the proposed units,		
	available water supply, storage tanks, watermain size, flow and		
47	hydrant/tank locations.		
47.	Location of material storage, equipment storage, storage trailers,		
40	stockpiles, waste material (stumps, rocks, construction debris, etc.)		
48.	Location of model home, temporary sales office, construction office,		
	temporary parking, landscaping, lighting, fencing, sanitary facilities		
40	and signs.		
49.	Provisions for solid waste handling including dumpster location and		
50	details (screening, fencing, etc.)		
50. 51.	Compliance with A.D.A. requirements.		
51.	Preliminary architectural plans and elevations depicting		
	dimensioned floor plans and building height, rooftop mechanical unit screening, and general materials and colors.		
52.	Off-Site or Public Improvements Plan at a scale sufficient to allow a		
32.	thorough engineering review.		
53.	Organization documents, including:		
33.	A. Article of Incorporation for any Homeowners Assoc.,		
	Condominium Association, or other organization to maintain the		
	common open space or community facilities.		
	B. By-Laws and Membership Rules and Regulations of any such		
	organization, defining its rights.		
	C. A copy of the Master Deed detailing the rights and privileges of		
	individual owners of common property.		
	D. A copy of all materials submitted to the Dept. of Community		
	Affairs as required by the N.J. Planned Real Estate Development		
	Full Disclosure Act. Regulations and evidence of the status of		
	acceptance of and/or approval by the Dept. of Community Affairs.		
	E. Covenants or easements restricting the use of the common open		
	space element.		
	F. Covenants or agreements requiring homeowners or residents to		
	pay the organization for the maintenance of the common open space		
	and/or community facilities. This shall include a proposed schedule		
	of membership fees for at least the first three years of operation.		
54.	Copies of the proposed developers agreement, if any		
55.	Construction details		
56.	The first floor elevation of any existing and proposed building(s)		
57.	Written description of proposed use of land and buildings,		
	including number of employees, hours of operation, truck traffic,		
	emission of noise, glare, air and water pollution, safety hazards, and		
	description of industrial processes.		
58.	Three copies of the appropriate application form(s), completely		
	filled in. If any item is not applicable to the Applicant, it should so		
	be indicated on the application form(s). If completeness waivers are		
	sought, explain, in writing, why waivers should be granted.		
59.	Locate any public or private well, including block and lot, within		
	500 feet of the property line.		
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