Submission Requirement	Provided	Waiver
A. The size of sheets for all plans shall be either 24	Х	
inches by 36 inches or 30 inches by 42 inches. All plans		
shall be folded prior to submission by the applicant to a		
size not to exceed nine inches by 12 inches.		
B. All plans shall be drawn at one of the following	Х	
scales, unless specified otherwise herein: one inch		
equals 10 feet or one inch equals 20 feet for a tract up to		
five acres in size and one inch equals 30 feet, one inch		
equals 40 feet or one inch equals 50 feet for a tract over		
five acres in size. The scale chosen shall be sufficient to		
enable the entire tract to be shown on a single sheet.		
C. The plans shall be submitted in bound sets,	Х	
organized by pages as follows:		
(1) Title sheet, key map, zoning schedule	Х	
comparison and signature box.		
(2) Location map, list of property owners within 200	Х	
feet and property survey.		
(3) Environmental analysis map(s).	W	Limited proposal this
		item is not affected
(4) Site plan.	Х	
(5) Clearing, grading, drainage and vegetation	W	Limited proposal this
protection plan.		item is not affected
(6) Landscaping, lighting and signage plan.	Х	
(7) Soil erosion and sediment control plan.	W	Limited proposal this
		item is not affected
(8) Utilities plan.	W	Limited proposal this
		item is not affected
(9) Construction details.	Х	
(10) Phasing plan (only if phasing is proposed).	W	n/a
(11) Urban design and architectural design elements	W	Limited proposal this
inventory (may be submitted separately).		item is not affected
(12) Architectural plans (may be bound separately).	W	Limited proposal this
		item is not affected
D. Title block for each page, including the	Х	
following information:		
(1) The name of the development.	Х	
(2) The type of application (preliminary and/or final	Х	
site plan).		

Submission Requirement	Provided	Waiver
(3) The location of the tract to be developed,	X	
including existing block and lot numbers as they appear		
on the Borough Tax Map, street address (if such exists),		
municipality (Borough of Metuchen), county		
(Middlesex) and state (New Jersey).		
(4) Written scale.	X	
(5) The date of preparation, and revision box with	X	
the date of each revision.		
(6) The name, address, signature, license number	X	
and seal of the person(s) who prepared the plans.		
E. Title sheet, including the following information:	X	
(1) The name of the proposed development.	X	
(2) The type of application (preliminary and/or final	X	
site plan).		
(3) The location of the tract to be developed,	X	
including existing block and lot numbers as they appear		
on the Borough Tax Map, street address (if such exists),		
municipality (Borough of Metuchen), county		
(Middlesex) and state (New Jersey).		
(4) The name and address of the applicant, name and	X	
address of property owner(s) of record and authorized		
agent, if any.		
F. Key map showing and identifying the location of the	Х	
tract to be developed superimposed on a map of a section		
of the Borough showing all streets within 1/2 mile of the		
same and drawn at a scale not larger than one inch equals		
1,000 feet.		
G. Zoning schedule comparison showing both the	Х	
requirements of §§ 110-63 and 110-154B and what is		
proposed for the tract to be developed, including		
notations for any proposed variances.		
H. Signature box as required by Sect. 110-53(H)	Х	
I. Location map showing and identifying the existing	Х	
location of the following information:		
(1) All properties, public rights-of-way, railroad	Х	
rights-of-way, municipal boundaries with Edison		
Township and zoning district boundaries within 500 feet		
of the tract to be developed.		
(2) A line delineating a two-hundred-foot radius	Х	
from the extreme limits of the tract to be developed.		
(3) The block and lot numbers, as they appear on the	Х	
Borough Tax Map, of all properties located within 200		
feet of the tract to be developed.		

Submission Requirement	Provided	Waiver
(4) All buildings on the tract to be developed and all	X	
adjacent properties and an indication as to the current		
use of each.		
(5) Any historic sites on the tract to be developed	Х	
and all properties within 200 feet thereof, as shown on		
the Borough's Historic Sites Inventory.		
(6) Graphic scale.	Х	
(7) North arrow.	Х	
(8) The above is to be drawn at a scale not larger	Х	
than one inch equals 100 feet.		
J. A list of the names, addresses and block and lot	Х	
numbers of all property owners within 200 feet of the		
tract to be developed, as shown on the most-recent		
Borough tax duplicate.		
K. Property survey of the tract to be developed and	Х	
all adjacent properties within 75 feet of the same,		
showing and identifying the existing location of the		
following information:		
(1) Property lines and reference corners.	Х	
(2) Structures, both on the tract to be developed and	Х	
all adjacent properties, including setback distances from		
all property lines.		
(3) Other man-made features, such as culverts,	Х	
drainpipes, fences and retaining walls.		
(4) Unique landforms, natural features,	Х	
watercourses or bodies of water.		
(5) Vegetation, including all lawn, shrubs, wooded	Х	
areas and individual trees over four inches in caliper.		
L. Environmental analysis map(s) of the tract to be	W	Limited proposal this
developed showing and identifying the existing location		item is not affected
of the following information:		
(1) Elevations or contours at one-foot intervals in	W	Limited proposal this
order to determine general slope, natural drainage, high		item is not affected
and low points of the tract and areas of steep slopes.		
Such shall be referred to U.S.C. & G.S. datum and		
indicated by a dashed line.	XX 7	* • • , 1 - 1 , 1 •
(2) Unique land forms or natural features, such as	W	Limited proposal this
hills, berms, knolls, mounds, swales, bowls,		item is not affected
depressions, rock outcroppings or scenic views.	117	τ'', 1 1,1'
(3) Types of bedrock and its associated	W	Limited proposal this
environmental characteristics affecting the tract to be		item is not affected
developed.		

Submission Requirement	Provided	Waiver
(4) Types of soils and their associated	W	Limited proposal this
environmental characteristics, such as depth to seasonal		item is not affected
high-water table, depth to bedrock, erodibility and		
permeability.		
(5) Watercourses or bodies of water.	W	Limited proposal this
		item is not affected
(6) Floodplains, flood hazard areas, wetlands or	W	Limited proposal this
other hydrologic conditions affecting the tract. (Proof of		item is not affected
the nonexistence of such conditions shall be provided by		
the applicant.)		
(7) Any other environmentally sensitive features.	W	Limited proposal this
		item is not affected
	X	
	Х	
	W	
		item is not affected
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(3) Existing and proposed lot lines and reference	Х	
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hydrants and street paving.		
 other hydrologic conditions affecting the tract. (Proof of the nonexistence of such conditions shall be provided by the applicant.) (7) Any other environmentally sensitive features. M. Site plan showing and identifying the location of the following information: (1) All information regarding existing conditions as taken from the property survey, as specified in Subsection K above. (2) Any pertinent information regarding existing environmental analysis map(s), as specified in Subsection L above. (3) Existing and proposed lot lines and reference corners shall be clearly delineated, including lengths of course to 1/100 of a foot, bearings to 30 seconds in the New Jersey Plane Coordinate System, with an error of closure not to exceed 1 to 10,000. (4) Lot area, in square feet to the nearest 1/100 of a foot and in acreage to the nearest 1/100 of an acre, for all lots to be developed. (5) Building envelope, including setback distances to all lot lines. (6) Proposed buildings, structures, parking lots with spaces and aisles delineated, loading areas with berths delineated, driveways, curbs, walkways and other paved surfaces, including all necessary dimensions and reference as to whether each existing structure on the tract to be developed is to be retained or removed. (7) Proposed improvements to that portion of the public right-of-way adjacent to the tract, including sidewalks, curbs, driveway aprons, utility poles, 	W	item is not affected

Submission Requirement	Provided	Waiver
(8) Vehicular ingress and egress to and from the	W	Limited proposal this
tract to be developed showing circulation directions, the		item is not affected
dimensions and curb radii of intersections, clear sight		
triangle easements for corner lots and all driveways,		
acceleration and deceleration lanes, traffic signs and		
signals and any other vehicular circulation		
improvements.		
(9) Areas proposed to be dedicated to the public	Х	
accurately delineated with the extent, limits and purpose		
of such dedication being definitely stated on the plan.		
(10) Areas proposed to be reserved by covenant in	Х	
deed(s), for the common use of all property owners or		
otherwise for whom the property is reserved, accurately		
delineated with the extent, limits and purpose being		
definitely stated on the plan.		
(11) Proposed easements or rights-of-way, whether	Х	
public or private, the extent, limits and purpose of such		
easement or rights-of-way being definitely stated on the		
plan.		
(12) A conceptual plan of the proposed layout or	W	Limited proposal this
disposition of all remaining land within the tract to be		item is not affected
developed in the future, if any.		
(13) A recycling plan.	W	Limited proposal this
		item is not affected
N. Clearing, grading, drainage and vegetation	W	Limited proposal this
protection plan showing and identifying the location of		item is not affected
the following information:		
(1) All areas of the tract to be cleared and all areas	W	Limited proposal this
of soil disturbance and topsoil stockpiling during the		item is not affected
period of development shall be clearly delineated.		
(2) All existing vegetation to be retained, including	W	Limited proposal this
details for the methods of vegetation protection during		item is not affected
the period of development.		
(3) Existing elevations or contours shall be shown as	W	Limited proposal this
dashed lines and proposed grading at one-foot contour		item is not affected
intervals shown as solid lines and referred to U.S.C. &		
G.S. datum.		
(4) Proposed finished elevations at all property corners	W	Limited proposal this
and proposed first floor elevations of all buildings.		item is not affected
(5) Existing and proposed storm drainage systems,	W	Limited proposal this
including the following:		item is not affected

Submission Requirement	Provided	Waiver
(a) The size, profile and direction of flow of all	W	Limited proposal this
existing and proposed storm sewer lines within or		item is not affected
adjacent to the tract and the location of each catch basin,		
inlet, manhole, culvert and headwall, including the		
invert elevations of each.		
(b) Detailed plans and construction specifications	W	Limited proposal this
for all drainage facilities, including drywells,		item is not affected
groundwater recharge basins, detention basins or		
retention basins.		
(6) Developments of lands in excess of one acre	W	Limited proposal this
shall submit detailed storm drainage computations.		item is not affected
(7) When any natural or man-made watercourse is to	W	Limited proposal this
be altered, improved or relocated, the method of		item is not affected
stabilizing slopes and measures to control erosion and		
siltation, as well as detailed typical ditch sections and		
profiles, shall be shown.		
O. Soil erosion and sediment control plan, pursuant	W	Limited proposal this
to the requirements of the Freehold Soil Conservation		item is not affected
District.		
P. Utilities plan showing and identifying the	W	Limited proposal this
location of the following:		item is not affected
(1) Existing and proposed utilities, including lateral	W	Limited proposal this
connections and/or easements for water, sanitary sewer,		item is not affected
gas, electricity, telephone and cable television.		
(2) Detailed plans, specifications and cross-sections	W	Limited proposal this
for all proposed utility improvements, layouts and		item is not affected
fixtures, whether located on-, adjacent to or off-tract.		
Q. Construction details shall be shown for all	W	Limited proposal this
improvements to the public right-of-way or to any public		item is not affected
utility system, whether located on-, adjacent to or off-		
tract. Such shall include detailed plans, typical cross		
sections and construction specifications for sidewalks,		
curbs, driveway aprons, shade trees and center line		
profiles, tentative grades and details for all street		
improvements.		D 1 1 1 1 1 1
R. Landscaping, lighting and signage plan (with	W	Partial Waiver, certain
proposed landscaping prepared by a certified landscape		lighting details provided
architect) showing and identifying the location of the		- Limited proposal this
following information:		item is not affected

Provided	Waiver
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Submission Requirement	Provided	Waiver
(7) Proposed lighting fixtures, whether freestanding	W	Partial Waiver, certain
or affixed to buildings, including the delineation of		lighting details provided
isolux lighting lines at increments of 0.2, 0.4 and 0.9		- Limited proposal this
footcandles for each fixture, as applicable, and		item is not affected
construction details, manufacturer's specifications,		
elevations, materials and colors for each type of fixture		
proposed.		
(8) Proposed signage, including construction	W	Limited proposal this
details, elevations, signage message or content,		item is not affected
materials and colors for each type of sign proposed.		
(9) For a site plan involving multifamily residential	N/A	
development, detailed plans for the proposed treatment		
of each type of patio and private or semiprivate yard		
area, including screening, landscaping, ground material		
treatment, lighting and access.		
S. Phasing plan showing and identifying the	N/A	
location of the sequence of each phase of development		
and the projected time frame to complete each such		
phase, if a phased development is proposed, including		
any details related to phasing.		
T. Urban design and architectural design elements	W	Limited proposal this
inventory for the streetscape, neighborhood, district or		item is not affected
community, as applicable. Such inventory shall include		
the design elements as specified in § 110-134B.		
Photographs may be utilized as part of such inventory.		
U. Architectural plans, showing the following	W	Limited proposal this
information:		item is not affected
(1) Elevations of the exterior sides of all existing and	W	Limited proposal this
proposed buildings and structures exposed to view,		item is not affected
showing the proposed building treatment in terms of		
architectural style, materials, colors and details, to be		
drawn at a scale not larger than one inch equals eight		
feet.		
(2) Floor plans of all proposed buildings and	W	Limited proposal this
structures, to be drawn at a scale not larger than one inch		item is not affected
equals eight feet.		
(3) A minimum of two perspective drawings	W	Limited proposal this
showing the proposed development in its surrounding		item is not affected
context, including a minimum of one view from the		
public right-of-way showing adjacent and nearby		
buildings and properties as such exist.		

Submission Requirement	Provided	Waiver
(4) A minimum of one axonometric or isometric	W	Limited proposal this
projection showing the proposed development in its		item is not affected
surrounding context, including adjacent buildings and		
properties as such exist, to be drawn at the same scale as		
the site plan.		
(5) For site plans involving properties located in the	N/A	
B-1 Central Business District or the D-1 Downtown		
Development District, accurately colored architectural		
renderings of all buildings, structures and signs.		
V. Organization documents, if applicable, for	N/A	
informational review by the Board only. This		
requirement is not intended to imply the Board has any		
right of approval or acceptance of such documents,		
which shall be the full responsibility of the State of New		
Jersey. However, final approval may be conditioned		
upon submission of the following documents, which		
may be necessary to ensure proper guaranty for the		
maintenance of common elements:		
(1) Articles of Incorporation for any homeowners'	N/A	
association, condominium association or other		
organization to maintain common open space or other		
common facilities.		
(2) Bylaws and membership rules and regulations of	N/A	
any such organization, defining its rights, duties and		
responsibilities.		
(3) A copy of the master deed detailing the rights	N/A	
and privileges of individual owners of common		
property.		
(4) A copy of all materials submitted to the New	N/A	
Jersey Department of Community Affairs, as required		
by the New Jersey Planned Real Estate Development		
Full Disclosure Act. Regulations and evidence of the		
status of acceptance of and/or approval by the		
Department of Community Affairs.		
(5) Covenants or easements restricting the use of the	N/A	
common open space or elements.		
(6) Covenants or agreements requiring homeowners	N/A	
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.		
W. Any proposed easements, deed restrictions or	N/A	
covenants affecting any portion of the tract to be		
developed.		

Submission Requirement	Provided	Waiver
X. Any information relating to any applicable	N/A	
provision of Part VI of this chapter.		
Y. Recycling plan.	W	Limited proposal this
		item is not affected
Z. Any additional information	N/A	

Prepared by: Richard Adelsohn, PE, PP, CME

Date: August 28, 2023