## DEVELOPMENT REVIEW APPLICATION FORM

## **COUNTY OF UNION, NEW JERSEY**

**NOTICE TO APPLICANT:** Please forward one paper copy of the plan, supporting documentation and this application form & checklist along with one electronic (PDF) copy of the plans and associated reports on a compact disk to the Union County Bureau of Land & Facilities Planning, Department of Economic Development, Administration Building, 2nd Floor, Elizabethtown Plaza, Elizabeth, NJ, 07207, Telephone: (908) 527-4268.

#### 1. **TYPE OF DEVELOPMENT:** (check one)

A. Subdivision: \_\_\_\_\_

\_\_\_\_\_ Minor Exempt Subdivision

\_\_\_\_\_ Minor Subdivision

\_\_\_\_\_ Major Subdivision

B. Site Plan: \_\_\_\_\_

Is this a revised plan/plat? Yes ( ) or No ( ) Circle One: Plan or Plat

2.	LOCATION OF DEVELOPMENT: Municipality:									
	Tax Map: Block #	Lot #								
3.	APPLICANT:									
	Address:									
	Telephone #	Email Address:								
4.	PROPERTY OWNER:									
	Address:									
	Telephone #	Email Address								
5.	ATTORNEY:									
	Address:									
	Telephone #	Email Address								
6.	ENGINEER:									
	Address:									
	Telephone #	Email Address								
7.	ARCHITECT:									
	Address:									
	Telephone #	Email Address								
8.	LAND SURVEYOR:									
	Address:									
	Telephone #	Email Address								

#### 9. DEVELOPMENT INFORMATION:

a. Project Name (if any):
b. No. of existing lots* No. of proposed lots*
c. Area of entire tract
d. Area conveyed by present owner or other *
e. Area of impervious surface (sq. ft.)
f. No. of parking spaces
g. Zoning district
h. Existing use
i. Proposed use
j. No. of housing lots for sale*
h. No. of multi-family residential units
i. Sq. ft. of building area for commercial use
j. Sq. ft. of building area for industrial use
k. Sq. ft. of building area of other use
I. When did you apply to the municipality for this development?
m. Status of Municipal Review: Approved; Pending; Denied
n. Municipal Site Plan/Subdivision Approval (Resolution) Date:
o. Has the Applicant or Developer previously applied to the Union County Planning Board for approval of the proposed development? Yes ( ) or No ( ) If so, when and what was the County Application#

#### 10. Signatures

APPLICANT SIGNATURE: \_\_\_\_\_\_ DATE: \_\_\_\_\_\_

OWNER SIGNATURE: \_\_\_\_\_ DATE: \_\_\_\_\_

Any additional information, which the applicant may wish to note may be provided on a separate sheet.

NOTE: Submission of this application to Union County does not exclude the possibility for the need of any technical studies or reports to support or substantiate the proposed development identified in this application. Any application information requested would be provided by the applicant. Our acknowledgement of the application as complete does not exclude the possibility of a need for any future technical studies.

#### \*Subdivision applications only.

Please call the Union County Bureaus of Planning & Economic Development at (908) 527-4268 or (908) 527- 4197.

## UNION COUNTY LAND DEVELOPMENT STANDARDS FEE SCHEDULE

1. Application fees \* shall be charged for the review of all land subdivisions and site plans submitted to the County's Bureau of Land & Facilities Planning in accordance with the following:

#### Subdivisions

A minor subdivision which does not abut a county road or affect a county drainage facility	\$100
A minor subdivision which abuts a county road or affects a county drainage facility	\$200
A major subdivision which does not abut a county road or affect a county drainage facility	\$300
A major subdivision which abuts a county road or affects a county drainage facility	\$300 plus \$20 per lot
Site Plans	
A site plan which does not abut a county road or affect a county drainage facility and includes less than one acre of impervious surface	\$100
Site plan not abutting a county road or affecting a county drainage facility which contains one (1) or more acres of impervious surface	\$500
A site plan which abuts a county road or affects a county drainage facility	\$300 plus \$10 per parking space (Warehouse use: \$250.00 + \$5.00 per 1000 sq. ft. of floor area)

Plan Revisions (if submitted within one year from date of original action)

1<sup>st</sup> revision: 25% of original fee

 $2^{nd}$  and each subsequent revision: 50% of original fee

\* Note: The Land Development application fee schedule was revised according to

#### Union County, New Jersey

#### Department of Economic Development – Land Development Application

the Union County Board of Chosen Freeholders Resolution # 628-2006 effective July 21, 2006.

- 2. A fee will not be charged for informal reviews and any comments shall be nonbinding.
- 3. The applicant shall make payment by check or money order payable to the "County of Union, NJ". Application fees shall be non-refundable. However, the fee may be returned to the applicant upon written request provided that a formal request was not made by the County's Bureau of Land & Facilities Planning for a time extension to continue its review. Fees may be collected by the County or the local municipality for forwarding to the County.
- 4. Fees shall not be charged for the review of plans submitted by state, county, municipal governments and public agencies. Churches, hospitals and non-profit institutions exempt from the local application fee will be exempt from any county review fee.
- 5. Copies of the Land Development Standards will be available from the County for a fee of \$5.00.

## **COUNTY OF UNION, NEW JERSEY**

## **DEVELOPMENT REVIEW CHECKLIST FOR SUBDIVISIONS**

Applicant's Name & Address							
Phone #:	Fax #:	_Assigned File #:					
Name of Subdivision:		Location (Municipality):					
Address:		Date of Plans:					

Block/Lot #s: \_\_\_\_\_

## **The Land Development Standards of the County of Union**

## Subdivision Checklist

The Applicant's engineer shall complete each item on the Check List as follows: Yes (Y), No (N) or Not Applicable (N/A) under the corresponding applicant column.

#### Section 402. Sketch Plat *Details* (Scale not less than 1 in. = 200 ft.)

<u>Applicant</u>		Coi <u>Verifi</u>	unty catic	<u>m</u>
(	)	(	)	A) Proper sheet size as permitted by the New Jersey Map Filing Act
(	)	(	)	B) Key Map – Subdivided area, proposed street pattern & entire tract relative to entire area
(	)	(	)	C) Location Map – proposed subdivision relative to entire tract
(	)	(	)	D) Existing structures – to remain/ to be demolished
(	)	(	)	E) Name & address of owner, developer and applicant
(	)	(	)	F) Name & address of adjoining property owners within 200 ft.
(	)	(	)	G) Tax map sheet, block and lot numbers
(	)	(	)	H) Existing/proposed streets within/adjoining the proposed subdivision
(	)	(	)	I) Proposed lot lines and lot lines to be eliminated
(	)	(	)	J) Existing & proposed utilities easements

County <u>Applicant</u> <u>Verifican</u>				tion	
(	)	(	)	K) Location, size & direction of flow of all waterways & drainage structures in the area to be subdivided or within 200 ft. of the subdivision	
(	)	(	)	L) North arrow with reference meridian	
(	)	(	)	M) Acreage of entire tract & area being subdivided	
(	)	(	)	N) Plat scale with Graphic Scale	
(	)	(	)	O) Date of plan and revision(s)	

# Section 404. Preliminary Plat Details (Scale not less than 1 in. = 200ft.)

County <u>Applicant</u> <u>Verification</u>

(	)	(	)	A) Proper sheet size
(	)	(	)	B) Key Map of entire subdivision, proposed streets, surrounding areas
(	)	(	)	C) Name of subdivision, tax map sheet, block & lot numbers, date revision date, north arrow with reference meridian & graphic scale
(	)	(	)	<ul><li>D) Name &amp; address of owner, developer &amp; preparer of plat, maps &amp; reports</li></ul>
(	)	(	)	E) Acreage of the subdivided tract
(	)	(	)	F) Location of existing & proposed: property lines; bldg. setback lines; structures; identification of structures to be demolished & retained and location & extent of wooded areas
(	)	(	)	
(	)	(	)	<ul><li>H) Existing &amp; proposed contours at 2 foot intervals</li><li>I) Metes &amp; bounds of entire tract &amp; proposed subdivision line(s) and</li></ul>
(	)	(	)	street frontage in feet
(	)	(	)	J) Existing water courses accompanied with:
				1) NJDEP permit application if alteration, relocation or
				improvement is proposed or when a drainage
				structure is proposed on a stream
				2) Cross-sections of water courses & extent of flood
				plain, mean water level and elevations at following
				locations:
				a) 50 ft. intervals 300 ft. upstream & downstream of
				proposed culvert or bridge
				b) At any point where water courses cross
				subdivision boundary
				<ul> <li>c) Immediately upstream/downstream of any stream confluences</li> </ul>
				3) Method of slope stabilization, siltation & erosion
				control with sections and profiles if water courses are
				altered, improved or relocated.
				4) Boundary of flood plain within and adjacent to the

				<ul> <li>subdivision</li> <li>5) Identification of Wetlands</li> <li>6) Total acreage of drainage basin for all water courses running through or adjacent to the subdivision in the area upstream of the subdivision</li> <li>7) Total acreage of the drainage basin to the nearest downstream drainage structure and subdivision acreage which drains to the structure</li> <li>8) Drainage &amp; conservation easements and stream encroachment lines</li> <li>9) Existing &amp; proposed lakes &amp; ponds with water level elevations</li> </ul>
(	)	(	)	K) Existing and proposed drainage system plans, profiles, computations and direction of flow within 200 ft. of the subdivision
(	)	(	)	L) Existing & proposed sanitary sewer facilities
(	)	(	)	M) Existing & proposed water mains
(	)	(	)	N)Identification of lands to be dedicated or reserved for public use
(	)	(	)	O) Other underground utilities and related easements

### Section 500. Design Standards

#### Section 501. Design Standards - General

#### 500.1 Dedication of Road Right-Of-Way

County <u>Applicant</u> <u>Verification</u>

( ) ( ) R.O.W. dedication to the Municipality for required County road width

#### 500.2 Streets

## At the proposed intersections of roads and driveways, sight triangles shall be clearly indicated, with any obstruction, including trees of 8 in. diameter or greater, within the County R.O.W.

(	)	(	)	A) Minimum direct access to County road from interior roads
(	)	(	)	<ul><li>B) Proposed road in direct alignment with County road or 150 ft. offset</li><li>C) Proposed road intersects County road at 90 degrees, but not less than</li></ul>
(	)	(	)	60 degrees
(	)	(	)	D) Minimum radius of 25 ft. between County and Municipal R.O.W.s
				E) Maximum grade of 2% at intersection of proposed road with County
(	)	(	)	road for a minimum of 100 ft. from centerline of County road
				F) Sufficient highway pavement shoulder width provided along County
(	)	(	)	road where curb required abutting proposed subdivision

#### 501.3 Sidewalks

May be required at the discretion of the County Planning Board.

County <u>Applicant</u> <u>Verification</u>

(	)	(	)	<ul> <li>A) Sidewalks – 4000psi Portland cement concrete, 6% air-entrained Class B, 4" thick, 6" thick at residential driveways, 12" thick at commercial/industrial driveways</li> </ul>
(	,	(	,	B) Sidewalks – minimum 4 ft. width and located within R.O.W.,
				placed 1 foot from the property line, except in
				commercial areas where can extend from bldg.
(	)	(	)	line to curb line
	,	Ì	,	C) Sidewalks-Minimum cross slope ¼" per foot rising from top of
(	)	(	)	curb

#### **501.4 Curbs**

				Each site plan shall install curbs in conformance with County standards
				along
(	)	(	)	the entire frontage of the County road.

#### 501.5 Driveways

At the proposed intersections of roads and driveways, sight triangles shall be clearly indicated, with any obstruction, including trees of 8 in. diameter or greater, within the County R.O.W.

- ()()A) Openings with depressed curb design; radius curbing prohibited
- ()()B) Openings as nearly as possible to 90 degrees at County road
- ()()C) Driveways designed to prevent necessity of vehicles backing out onto County road
- ()()D) Single lane driveways- 10 feet minimum width Double lane driveways – 24 feet minimum width
- ()() E) Driveway gradients within County R.OW. 5% maximum; maximum gradient change-7%; Grades greater than 7% designed with vehicle templates
- ()()F) Non-residential driveways in conformance with County Design Standards Specific to Site Plans section of the Land Developments ordinance

()()G) Driveway intersecting County road requires County Road Opening Permit 1) Number of Drivewaysfrontage less than 300 ft. – Two (2) frontage 300 ft. & greater – by County Engineer
2) Location of Driveways- as per Section 501.5(G) of the County Land Land Development Standards. Sight Triangle required with minimum sight distance as per
Section 501.5(G)2(b) of County Land Development Standards 3)
Driveway Angle - a) two way operation- 90 degrees, minimum 60 degrees b) one way operation- right turn only, minimum 45 deg. 4)
Driveway Dimensions as per Section 501.5(G)4 5) Driveway Surfacing as per Section 501.5(G)5

#### Section 502. Design of Off Street Parking Areas 502.1 Off

#### **Street Parking**

- ()() Off Street Parking located behind the existing or proposed County R.O.W. including sidewalk areas.
- () () Off street parking areas designed to prevent the necessity of vehicles backing into County Road

#### 502.2 Off Street Loading Spaces and Areas

()() Off Street Loading Spaces and Areas located behind the existing or proposed County R.O.W. including the sidewalk area. Graphic proof furnished demonstrating truck movement compliance.

#### **502.3 Customer Service Areas**

()() Customer Service Areas located behind the existing or proposed County R.O.W.

#### 502.4 Curbing

#### Curbing is required along the entire property frontage of the county road.

- ()() A) Alignment and grade
- ()() B) Depressed Curbs 1) Existing curbs 2) New depressed curb 3) Height above pavement 1 in.
- ()() C) Horizontal Transition

#### **502.5 Shoulder Paving**

()() Proposed paving for area between existing edge of pavement and new curb

#### 502.6 Right Of Way Encroachment

()() County R.OW. clear of all private purpose uses.

#### **502.8 Dumpsters**

()() Dumpsters located behind County R.O.W.

#### 502.9 Signs

- ( ) ( ) A) Directional, Regulatory and Advisory Signs
- () () B) Advertising Signs

#### 502.10 Clear Sight Areas (at roadway intersections)

At the proposed intersections of roads and driveways, sight triangles shall be clearly indicated, with any obstruction, including trees of 8 in. diameter or greater, within the County R.O.W.

- ()() Established on the Subdivision Plan
- ()() Sight Triangle Easement

#### Section 600. Drainage Requirements

() () Submission of Design calculations

#### Section 601. Drainage Runoff Requirements

() () Submission of Stormwater Management Plan

#### Section 700. Traffic Impact Analysis 701. Criteria Governing the Need

#### for Traffic Impact

- ()() Submission of Traffic Impact Study
- ()() Completion of Check List

#### SIGNATURE OF ENGINEER PREPARING CHECKLIST WITH DATE

## COUNTY OF UNION, NEW JERSEY DEVELOPMENT REVIEW CHECKLIST FOR SITE PLANS

Applicant's Name & Address							
Phone #:	Fax #:	Assigned File #:					
Name of Subdivision:		Location (Municipality):					
Address:		Date of Plans:					
Block/Lot #s:							

### The Land Development Standards of the County of Union

### Site Plan Checklist

The Applicant's engineer shall complete each item on the Check List as follows: (Y), (N) or (N/A) Not Applicable

#### Section 408. Site Plan Requirements and Details

Scale: 1) Not less than 1 in. = 50 ft. & not larger than 1 in. = 10 ft; 2) For site plans of 1 in. = 30 ft. or smaller, a secondary plan of the County road shall be submitted at a scale of 1 in. = 20 ft.

<u>County</u> Applicant Verification

- ( ) ( A) Proper sheet size as permitted by the New Jersey Map Filing Act
- ( ) ( <sub>)</sub> B) Key Map
- ( ) ( ) C) Name & address of *applicant*, *owner* & *preparer* of site plans, maps and reports
- ( ) ( ) D) Name of the development, tax map sheet, block & lot numbers, date, revision date & north arrow with reference meridian and graphic scale
- () () E) Acreage of site to the nearest tenth of an acre

	(	)	( ) F) Municipal land use zoning district
	(	)	<ul><li>( ) G) Existing &amp; proposed setback dimensions, landscaped areas, trees over</li><li>6 in. diameter and fencing within 30 ft. of County R.O.W.</li></ul>
	(	)	H) Existing & proposed traffic control devices, signs, lighting standards
		,	) and utility poles within 25 ft. of County R.O.W.
(	)	(	) I) Existing & proposed structures with finished grade elevations at corners
			and indication of structures to be retained and demolished
(	)	(	) J) Existing & proposed contours based on NJ Geodetic Control Survey Datum at 2 ft. intervals
(	)	(	K) Existing and proposed utilities and drainage structures & facilities ) with
			supporting design documentation
(	)	(	) L) Existing & proposed curbs, sidewalks, driveways, fences, retaining walls, signs, parking spaces, off-street loading areas and layouts
(	)	(	) M) Existing & proposed R.O.W. and easements with description of proposed County dedications
(	)	(	) N) Location, size and nature of entire lot(s) in question and contiguous lots owned by the applicant or in which the applicant has a direct or indirect interest
(	)	(	) O) Existing & proposed streets with name, pavement and R.O.W. widths within 200ft. of tract
(	)	(	) P) Existing & proposed profiles and cross-sections of access drives, existing streets and highways abutting the site
(	)	(	) Q) Existing water courses with:
			1) NJDEP water course alteration, improvement
			application if or relocation proposed or if fill or structures proposed at stream
			2) Cross-sections of water courses within NJDEP guidelines
			including flood plain, top of bank, mean water level and bottom
			elevations at the following locations:
			a) at intersection of site boundary
			b) at 50 ft. intervals for 300 ft. upstream/downstream
			of proposed bridge/culvert c) upstream/downstream of the confluence of all water
			courses
			<ul> <li>along all water courses within or adjacent to the site at maximum of 500 ft. intervals</li> </ul>
			3) method of slope stabilization & soil & erosion control if water course
			to be altered

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- 4) Flood plain boundaries within & upstream of the site
- 5) Wetlands
- ( ) ( ) R) Total acreage of drainage basin of all water courses within & adjacent to the site
- ( ) ( ) S) Total drainage basin acreage to the nearest downstream structure and the acreage of the site to the structure
- ( ) ( ) T) Drainage, utility and conservation easements and stream encroachment lines
- ( ) ( ) U) Existing & proposed storm drainage plans within and adjacent to the site
- ( ) ( ) V) Existing & proposed sanitary sewerage facilities
  - ()() W) Existing & proposed water mains
  - ()()X) Existing & Proposed underground utilities and easements

#### Section 500. Design Standards Section 501. Design Standards - General 501.3

#### Sidewalks

May be required at the discretion of the County Planning Board.

()()A) Sidewalks – 4000psi Portland cement concrete, 6% air-entrained Class B, 4" thick, 6" thick at residential driveways, 12" thick at commercial/industrial driveways

- ()()B) Sidewalks minimum 4 ft. width and located within R.O.W., placed 1 foot from the property line, except in commercial areas where can extend from bldg. line to curb line
- ()()C) Sidewalks-Minimum cross slope <sup>1</sup>/<sub>4</sub>" per foot rising from top of curb

#### **501.4 Curbs**

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#### **501.5 Driveways**

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frontage 300 ft. & greater – by County Engineer

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3) Driveway Angle - a) two way operation- 90 degrees, minimum 60 degrees b) one way operation- right turn only, minimum 45 deg. 4)
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- ()() Submission of Traffic Impact Study
- () () Completion of Check List

#### SIGNATURE OF ENGINEER PREPARING CHECK LIST DATE