



This checklist serves as a general guide to assist in the preparation and review of development proposals. Not all items listed will apply to every project. It is the responsibility of the developer to ensure all applicable requirements are addressed based on the specific nature of the proposed development. City staff is available to discuss your project in detail prior to applying to ensure a smoother review process.

GENERAL PLAN REQUIREMENTS
□ Sheet number on all pages (e.g., Sheet of)
☐ Seal and signature of a licensed professional (engineer, surveyor, etc.) on all sheets
☐ Graphic scale on plan sheets: horizontal: 1" = 50' or larger; vertical: 1" = 5' or larger
□ Date of original plan preparation
□ Dates of all plan revisions
☐ Title block with project name and sheet title (site layout, utilities, lighting, etc.)
□ Plan formatted at 24" x 36" paper size
COVER SHEET
□ Project name, phase, and block (if applicable)
□ Professional seal and signature
□ Plan sheet index
□ Vicinity map (1" = 2,000') with north arrow
□ Tabulation of total lots/units and site acreage
□ Plan legend
☐ Signature/stamp block (2" x 3" at bottom of sheet)
City Standard Notes Section:
□ Property address(es)□ Tax map reference number(s)
☐ Zoning and zoning overlay district ☐ Historic District designation (if applicable)
☐ Master Plan Land Use Designation ☐ City Council District
Contact Information:
□ Owner □ Developer □ Engineer □ Architect □ Landscape Architect
Project Details:
□ Existing and proposed use
□ Total site acreage/square footage
☐ Building count, height, square footage, and number of stories
□ Parking: number of off-street vehicular and bicycle spaces
☐ References to prior approvals (e.g., site plans, variances, rezonings, waivers, etc.)

Α.	SHE LAYOUT & GENERAL REQUIREMENTS
	Survey data: North arrow, benchmark, datum, and elevation details
	Parcel data for subject and adjacent properties (tax map #s, zoning, owner names)
	Building locations and setbacks
	Existing/proposed contours and elevations (5' intervals max)
	Site layout with lot numbers, acreage, and dimensions
	Right-of-way (existing/proposed), street names, and traffic flow
	Utilities and infrastructure clearly labeled
	Entrances, driveways, sidewalks, parking, loading zones, and trash enclosures
	Drainage structure labeling (angles, inverts, pipe sizes/materials)
	Easements with use, legal reference, bearings, and distances
	Landscaping, hazardous features, and mechanical equipment locations
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	DEMOLITION & EXISTING CONDITIONS
	Show items to be removed or retained: utilities, vegetation, structures, lighting, etc.
Ш	Indicate limits of wetlands, water bodies, and Chesapeake Bay Preservation Areas
C.	SANITARY SEWER & STORMWATER (DPU Standards)
	Plan and profile with phasing, notification to property owners, and topography
	Sewer and stormwater layout: inverts, slopes, grades, pipe schedules
	Structure schedules and HGL
	Crossings and conflicts labeled
	Applicable notes, vertical/horizontal separation compliance, erosion controls
	Sewerage drainage map and manhole details
	Sampling access for pretreatment facilities, silt basins, and flood protection
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D.	WATER UTILITY PLAN (DPU Standards)
	Domestic and fire service flows and modeling
	Waterline materials, sizes, cover, profiles, and conflicts
	Easements, demolition plan, hydrant coordination
	Backflow prevention and meter details
	DPU compliance notes and fire flow specifications
_	DOADWAY DESIGN (DLAN, DROELLE & TYDICAL DETAILS DDW Standards)
_	ROADWAY DESIGN (PLAN, PROFILE & TYPICAL DETAILS DPW Standards)
	Road names, ADT, design speed, typical sections, sight distances, and intersections Grades, curves, tick marks, pavement structure, lane, and shoulder widths
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	Tree buffers, sidewalks, gutters, ditches, and all right-of-way elements labeled mpliant with Better Streets Manual
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	PARKING & CIRCULATION
	Circulation plan for vehicles and pedestrians
	Parking layout, angle, space sizes, and loading/fire lanes
Ш	Curb, signage, striping, accessibility routes, and impervious surface calculation
_	STREETLIGHTS
	Easement and infrastructure coordination with DPU Streetlight Engineering Photometric summaries and fixture schedules
	Electrical plan and applicable circuit diagrams (underground/overhead/metered)
	Voltage drop calculations and demolition notes
Ш	Compliance with DPU Streetlight Standards and National Electrical Safety Code
Н.	ARCHITECTURAL PLANS
	Building locations and use
	Floor plans and building elevations
	Height, color, exterior features, setbacks, and property lines
	Fenestration calculations and grading Compliance with Richmond 300 Master Plan Design Elements
_	Compilative with Northfold 500 Master Flan Design Elements
	LIGHTING PLAN
	Fixture type, pole height, location, and shielding/cut-offs
	Photometric diagram with compliance to lighting standards
	Uniformity of lighting and 1.0-foot candle minimum in parking areas
J.	SIGNAGE PLAN
	Locations, dimensions, type, materials, content, and illumination method of signage
K.	LANDSCAPING
	Fence, wall, buffer, and screen locations with dimensions
	Tree protection zones and existing trees identified
	Planting schedule with species, caliper, height, root type
	Compliance with nursery standards and spacing requirements
	Irrigation specs and mulch requirements
	Coordination with Urban Forestry as required
L.	AGENCY-SPECIFIC ATTACHMENTS
	DPU Water Resources Checklist (attached)
	Fire & Emergency Services Checklist (attached)