Rev. March 31, 2011 **AUGUSTA COUNTY SUBMITTAL** TYPE OF SUBMITTAL **CHECKLIST** INSTRUCTIONS NOT REQUIRED E&SC / UTILITY EXTENSION / RELOCATION CONSTRUCTION PLANS NOT APPLICABLE MASTER PLAN (PUD NA/N PRELIMINARY PLAT SUBDIVISION INCLUDED OR NOTED SITE PLAN **√**/Y **PROJECT NAME** SUBMITTAL DATE PROJECT# DEPARTMENTAL USE SUBMITTAL # ***SUBMIT TO AUGUSTA COUNTY DEPARTMENT OF COMMUNITY DEVELOPMENT*** TYPE OF SUBMITTAL THE FOLLOWING ITEMS MUST BE SUBMITTED BEFORE PLANS ARE DISTRIBUTED FOR REVIEW Erosion & Sediment Control checklist and calculations (IF OVER 10,000 FT²) Augusta County Stormwater Ordinance Checklist and calculations VDOT Staunton District Subdivision Checklist Application for plan review Detailed response to prior comments for resubmittals Fire hydrant test form and fire flow calculations Water meter sizing form Design Calculations Plans Required Fees → *** PLANS WILL NOT BE ACCEPTED FOR REVIEW WITHOUT THE ABOVE ITEMS *** ← Special equipment info (pump station, booster station, controls, tank, manufacturer's data, etc.) Documentation from DEQ and/or VDH Will sanitary discharge be from restrooms only? THE FOLLOWING ITEMS SHALL APPEAR ON ALL PAGES Copy of the seal, date, and signature of the Professional Engineer, Land Surveyor or other qualified professional Project name Sheet number Map scale Plan date and all revision dates THE FOLLOWING ITEMS SHALL APPEAR ON THE FIRST PAGE OR THE **COVER SHEET** Vicinity Map with scale and north arrow Project Narrative Index of Sheets (If applicable) Original Seal with Date and Signature of Professional Engineer, Land

Surveyor or other qualified professional

and designer

Names, addresses, and telephone numbers of owner, and/or developer,





THE TABLE OF ESTIMATED QUANTITIES SHOULD INCLUDE BUT IS

INSTRUCTIONS				
NOT REQUIRED				
NOT APPLICABLE	NA/N			
INCLUDED OR NOTED	√ /Y			

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DEPARTMENTAL USE ONLY	PROJECT #					PLAT	l (PUD)	N PLANS		ITY OCATION
ONET	SUBMITTAL #							S		9
	Number for each tra									
Existing z	oning including any	rezoning proffers								
	Subdivision or Plann ent is proposed (If a	ed Unit Developmen pplicable)	t in which the	Э						
Free cons	ent statement in acc	cordance with §15.2-	2264 of the (Code of \	VA	·	•			
Approval	Signature Panel					·	•			
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THE FOLLOWING ITEMS SHOULD APPEAR ON THE COVER SHEET, BUT IF NECESSARY MAY APPEAR ON SHEET 2			
Standard Notes as Applicable			
Legend			
Source of title of recorded owner and place of record of the last instrument in the chain of title			
Table of Estimated Quantities			

NOT LIMITED TO THE FOLLOWING WATER, SEWER, STORMSEWER			
AND EROSION CONTROL ITEMS			
Line Size and Lengths			
Number of Manholes and Total Vertical Depth			
Number of Hydrants			
Number, Type and Sizes of Valves			
Meter Boxes and Cleanouts			
Quantity and unit of measure of all E&SC items shown			

THE FOLLOWING ITEMS SHALL APPEAR IN PLAN VIEWS			
North seeking arrow and scale bar			
Stationing			
Benchmarks and Control Points			
Existing and Proposed Property Lines. Owner Name, Tax Map, or			
Instrument No. (Deed Book and Page)			
Project phase boundaries (shown in relation to overall development plan)			
Anticipated land uses from the Future Land Uses map of the			
Comprehensive Plan, including densities of all residential areas			
Existing and Proposed layout of streets, street names, lots and lot			
numbers			
Tax map sheet, section, parcel number and zoning of each adjacent			
property, the source of title of the owner thereof and the place of record			
of the last instrument in the chain of title			
Any tracts or lots proposed to be dedicated for public use and a			
statement of the public use intended and the conditions under which the			
dedication is tendered			

INSTRUCTIONS					
NOT REQUIRED					
NOT APPLICABLE	NA/N				

TYPE OF SUBMITTAL

E&SC / UTILITY
EXTENSION / RELOCATION CONSTRUCTION PLANS MASTER PLAN (PUD PRELIMINARY PLAT SUBDIVISION SITE PLAN **PROJECT NAME** SUBMITTAL DATE PROJECT # DEPARTMENTAL USE ONLY SUBMITTAL # Type of each private individual onsite sewage disposal system and confirmation of approval from the appropriate agency Boundaries of any Floodplain Overlay District (FPO), Airport Overlay District (APO), Public Use Overlay District (PUO), Urban Service Overlay District (USO), or Source Water Protection Overlay District (SWPO) or on or adjacent to the property including delineation of the zones therein Boundaries of any dam break inundation zone General locations of soil classifications and descriptions of the characteristics of the identified soil classifications, including depth to bedrock, depth to seasonal high water table, erodibility, permeability and shrink-swell potential **Existing Contours Proposed Contours** Location, design and dimensions of all vehicular entrances and exits to the site with entrances and exits labeled as existing and/or proposed Street Layout providing adequate access to adjacent property in accordance with §21-9.1 where applicable Notation of maintenance responsibilities for all streets (Public or Private) Estimated grades of streets and alleys and typical section Type of surfacing, size & design of all off-street parking and loading spaces labeled as existing and/or proposed Parking calculations - Table Information necessary to show compliance with Article VI.A. Outdoor Lighting The location of any grave, object or structure marking a place of burial **Ditch Centerlines** Existing and proposed features (Above and Underground) which intersect and are in the vicinity of any proposed public improvement Existing Storm Sewers and Culverts Location and dimension of existing and proposed easements, to include easements for water, sewer, electric power, telephone, cable, etc. Jurisdictional wetland boundaries Streets' Edge of Pavement or Curb and Gutter Location and Layout of Landscaping Areas, Fences or Walls All Existing and Proposed Water and Sewer Lines Pipe Size and Material Direction of flow for gravity systems **Deflection Angles** Appurtenances (FHs, MHs) Appurtenances (Air Releases, Blow Offs, Valves, Fittings, etc.) Road Bores and Casings as Necessary Creek Crossings and Encasements as Necessary Lateral Locations and Cleanouts





INSTRUCTIONS				
NOT REQUIRED				
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PRELIMINARY PLAT	MASTER PLAN (PUD)	SUBDIVISION CONSTRUCTION PLANS	SITE PLAN	E&SC / UTILITY EXTENSION / RELOCATION
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SUBMITTAL DATE

PROJECT NAME

DEPARTMENTAL USE ONLY

PROJECT#

SUBMITTAL #

Service Line Locations, Meters, and Boxes (Specify on plans who will be installing the boxes, Contractor or Authority) Labels, Design Notes, Matchlines, etc as Necessary

Pump Stations, Storage Tanks and associated lots

THE FOLLOWING ITEMS SHALL APPEAR IN PROFILE VIEWS			
Existing and Proposed Ground Surface			
Proposed Water, Sewer or Storm Sewer Line			
Stationing			
Scale Bar			
Existing and Proposed Features which Intersect the Proposed Utility			
Vertical Clearance Between Utilities			
Length, Pipe Size, Material, Class and Slope			
Appurtenances (FHs, Air Releases, Blowoffs, Valves, Fittings, MHs, etc)			
Inverts In and Out For Each Manhole			
Labels, Design Notes, Matchlines, etc as Necessary			
Road Bores and Casings as Necessary			
Creek Crossings and Encasements as Necessary			





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PROJECT#

SUBMITTAL #

PRELIMINARY PLAT	MASTER PLAN (PUD)	SUBDIVISION CONSTRUCTION PLANS	SITE PLAN	EXTENSION / RELOCATION
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THE FOLLOWING INFORMATION SHALL BE PROVIDED FOR ALL STRUCTURES			
Distances to property lines (existing and proposed) and other buildings			
Fire lanes if applicable			
Handicapped parking spaces, including unloading spaces & signage			
Curb cuts & building access ramps/walkways from parking spaces to			
building entrance(s)			
Type of use of the building or type of residential structure			
Construction type of the proposed structure			
Indicate if building is equipped with a sprinker system			
Location of sprinkler system Siamese connection			
Total gross square footage of the proposed building			
Number of floors and square footage for each floor			
Building height			
Location of any fire separation walls in building			
Location of any security gates or fences			
Available existing fire flow at the site			
Copy of fire hydrant test form if required			
Indicate required fire flow IAW §24-2 Aug. Co. Code			
Location of backflow prevention device (as required)			

ISO Factor
1.5
1
0.8
Fire Flow
500 gpm
750 gpm
1000 gpm
1,500 gpm

AUGUSTA COUNTY SUBMITTAL TYPE OF SUBMITTAL **CHECKLIST** INSTRUCTIONS NOT REQUIRED E&SC / UTILITY EXTENSION / RELOCATION CONSTRUCTION PLANS NOT APPLICABLE MASTER PLAN (PUD) NA/N PRELIMINARY PLAT SUBDIVISION INCLUDED OR NOTED SITE PLAN **√**/Y **PROJECT NAME** SUBMITTAL DATE PROJECT# DEPARTMENTAL USE SUBMITTAL # THE FOLLOWING SUPPLEMENTAL INFORMATION SHALL BE PROVIDED FOR A MASTER PLAN SUBMITTED IN ACCORDANCE WITH THE PLANNED UNIT DEVELOPMENT (PUD) REQUIREMENTS Proposed land use plan showing the use of each lot or tract within the development Proposed circulation plan Plan showing community facilities and usable open space Plat as required for preliminary plat approval Plan showing existing and proposed utility and drainage facilities A proposed buildings and landscape plan in accordance with the requirements of §25-415.D.6. Statistical or technical data as necessary to evaluate the total development in accordance with the requirements of §25-415.D.7. Association, nonprofit corporation, or other documents intended to

This checklist, while intended to cover most items required for submittal, may not include some required items. The designer is responsible for ensuring compliance with all applicable ordinances, policies and requirements.

provide for maintenance of all common open space, properties and

Proposed staging/phasing plan if desired

facilities