Genitourinary Grossing Guidelines

**Specimen Type:** CYSTECTOMY- Partial

**Gross Template:**
Labeled with the patient’s name (***), medical record number (***), designated “***”, and received [fresh/in formalin] is a(n) [intact/disrupted/prehviously incised] cystectomy measuring *** x *** x *** cm in greatest overall dimensions. The bladder measures *** x *** x *** cm. The right ureter measures *** cm in length x *** cm in diameter. The left ureter measures *** cm in length x *** cm in diameter.

The bladder is opened along the anterior aspect to reveal a *** x *** cm [mass- (papillary, solid, flat), ulcer, area of fibrosis] located in the [trigone, dome, right/left lateral wall, anterior wall]. The mass [involves/ does not involve] the [right and/or left] ureteral orifices. Sectioning reveals the mass has a [describe cut surface-hemorrhage, necrosis] and a *** cm maximum thickness. The mass [is grossly superficial, extends into the bladder wall, extends into the pericystic fibroadipose tissue] and measures *** cm from the inked soft tissue margin and *** cm from the urethral margin.

The remaining bladder mucosa is (unremarkable, edematous). [Number] lymph nodes are identified ranging from *** to *** cm in greatest dimension. All identified lymph nodes and representative sections of the remaining specimen are submitted [describe cassette submission].

Ink Key:
Right-black
Left- blue

**Cassette Submission:** 15-20 cassettes
- Ureteral resection margins (en face)
- Urethral resection margin (en face)
- Lesion
  - Lesion with relationship to ureteral orifices and adjacent bladder mucosa
  - Full-thickness sections of lesion(s) at maximum depth of invasion – in relation to nearest soft tissue margin
- Two representative sections each of uninvolved mucosa (two sections in one cassette if possible)
  - Anterior wall
  - Posterior wall
  - Trigone
  - Dome
  - Left lateral wall
  - Right lateral wall
  - Longitudinal section of each ureteral orifice
- Representative cross sections of ureters
- All lymph nodes