Genitourinary Grossing Guidelines

Specimen Type: URETERECTOMY (resection)

Gross Template:
Labeled with the patient’s name (***), medical record number (***), designated “***”, and received [fresh/in formalin] is a segment of ureter with adherent soft tissue measuring *** cm in length x *** cm in diameter.

The adventitial surface is [describe abnormalities, defects, lesions]. Sectioning reveals [describe lesion- size, shape, color, consistency]. The mucosa is [pink-tan, unremarkable]. The mass has a *** cm maximum thickness and [is grossly superficial, extends into the wall, extends to OR measures __cm from the adventitial surface]. The lesion measures *** cm from the proximal margin and *** cm from the distal margin.

The uninvolved wall is tan-white and has a *** cm average thickness. The lumen ranges from *** to *** cm in diameter. *** lymph nodes are identified ranging from *** to *** cm in greatest dimension. Representative sections are submitted [describe cassette submission].

Cassette Submission:
- Incidental removal – one cassette of representative cross sections
- Stenotic lesions
  o Cross sections of stenotic zone
  o Cross sections of proximal and distal areas
- Neoplastic
  o Proximal resection margin (en face)
  o Distal resection margin (en face)
  o One section per cm of tumor
    ▪ Show relationship to lumen and depth of invasion