

Section 4: Construction Summary for Bridges

BRIDGES/ BRIDGE CLASS CULVERTS/ DRAINAGE CULVERTS ACROSS ROW:

Street Name and Address or Location	Feature Crossed ¹	Type ²	Description ³	Deck		Cost	Private	ETJ
				W (FT) ⁴	L (FT) ⁵			

1 – Creek name if major creek or branch, or roadway name if overpass.

2 – All crossings 20' and wider including multiple box culverts totaling 20' or wider shall be classified as a B – Bridge.

C – Culverts are precast or cast-in-place box culverts.

P – Pipes are smaller drainage pipe crossings with or without headwalls.

3 – i.e. 2 spans (Bridge), 2 – 5 X 7' (Culverts), 2 – 24" RCP (Pipes).

4 – Deck Width: Use "footprint" of culvert/pipes for width on buried culvert/pipes; include full "out to out" dimension, including sidewalks and railings, for width of standard bridges.

5 – Deck Length: Measured along the centerline of the roadway.

Section 5: Construction Summary for Ponds

Pond Type ¹	Location (Address or Lot/Block #)	Size (SY) ²	Drainage Area (Acres)	Cost	Private ³	ETJ

- 1 – BD = Bio-Detention
- D = Detention Only
- DSF = Detention/Sedimentation/Filtration
- F = Filtration Only
- S = Sedimentation Only
- SF = Sedimentation/Filtration
- SFI = Sedimentation/Filtration/Infiltration
- SI = Sedimentation/ Irrigation
- WP = Wet Pond

2 – Approximate boundary area

3 – Provide copy of recorded agreement for privately maintained ponds

Section 6: Construction Summary for Drainage

STORM DRAIN:

MANHOLES:

INLETS:

Size H"xW" (inches)	Material Type (Cast-in-Place or Precast)	L (FT)	Qty	Size Diameter (FT)	Material Type (Cast-in-Place or Precast)	Qty	Size L (FT)	Type 1

1 – Grate, Area, Curb, Recessed Curb, Combination, Slotted Drain

JUNCTION BOXES:

OUTFALL STRUCTURES:

Qty	Size (FT x FT x FT)	Material Type (Cast-in-Place or Precast)	Qty	Size (Pipe size/Culvert size)	Description (Headwall, Wing Walls, or Gabions)

CHANNEL:

Length (FT)	Bottom Width (FT)	Side Slope (FT/FT)	Lining Material Type

