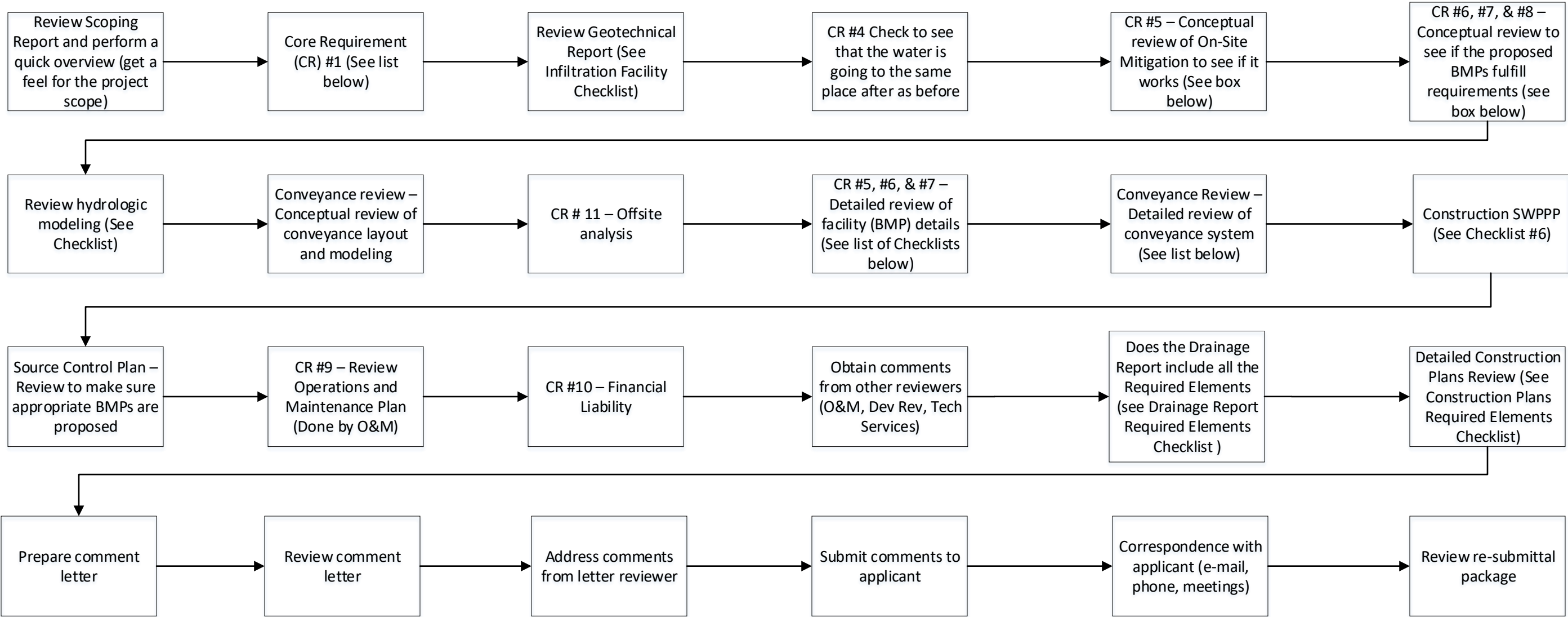


Project Review Flowchart for Projects Triggering Core Requirements #1 - #11



- Submittals needed to constitute a complete review package:
- Drainage Report (see Volume I, Section 3.8.1 including:
    - Geotechnical Report
    - Hydrologic Modeling
  - Drawings and Specifications
  - Construction SWPPP
  - Operations and Maintenance Manual (may be submitted after project approval but before final acceptance)
  - Financial Assurance (may be submitted after project approval but before final acceptance)

- Checklists for Conceptual Review of CR #5, #6, & #7
- Infeasibility Criteria Checklist
  - Methods for Determining Infiltration Rates Checklist
  - Infiltration Facility Procedures Checklist
  - Field and Design Procedures Checklist

- Checklists for Detailed Review of CR #5, #6, & #7
- Checklist LID.02 – Post-Construction Soil Quality and Depth
  - Checklist LID.11 – Full Dispersion
  - Checklist LID.06 - Sheet Flow Dispersion
  - Checklist LID.07 – Concentrated Flow Dispersion
  - Checklist LID.14 – Tree Retention and Planting
  - Checklist LID.08 – Bioretention
  - Checklist LID.09 – Permeable Pavement
  - Checklist LID.01 – Infiltration Basins
  - Checklist LID.08A – Rain Gardens
  - Checklist LID.04 – Downspout Infiltration
  - Checklist LID.05 - Downspout Dispersion
  - Checklist D.01 – Detention Ponds

- Detailed conveyance review
- Pipe sizing
  - Modeling
  - Pipe slopes
  - Water velocity
  - Catch basins
  - Manholes (size and spacing)
  - Invert elevation
  - Pipe coverage
  - Outfalls
  - Outfall protection