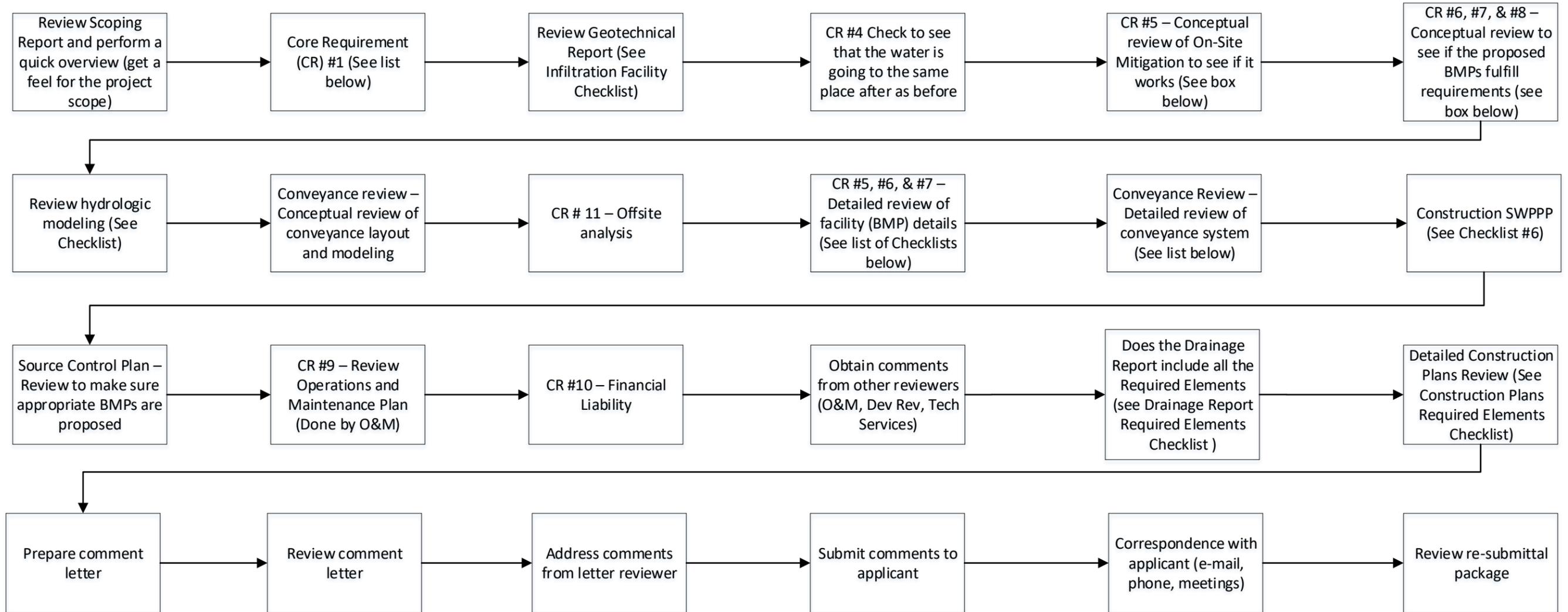


Project Review Flowchart for Projects Triggering Core Requirements #1 - #11



- 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