



CHECKLIST PAVING & DRAINAGE PERMIT APPLICATIONS

Permit Application

- Project Name
- Location (Section, Township, Range)
- Description of Work
- Plat, Parcel or Subdivision Name
- Folio Number
- SBDD Basin Number
- Project Area Information
- Outfall Location
- Property Owner Information
- Authorized Agent Information (if applicable)
- Adjacent Property Information
- Signature
- Payment of Permit Fee

Survey

- Legal Description
- Topographic Information - Max 100-foot grid
- Topographic Information - Adjacent Properties
- Datum - Reference Between NGVD '29 & NAVD '88

Engineering Plans - General

- Location Map
- Scale
- North Arrow
- Legend
- Datum - Reference Between NGVD '29 & NAVD '88
- Signed & Sealed by the Engineer of Record

Paving, Grading & Drainage Plans

- Label all Existing Drainage Facilities
- Label all Proposed Drainage Facilities
- Rim Elevations
- Invert Elevations with Directions
- Pipe Material and Sizes
- Exfiltration Trench
- Baffles - Must be Removable
- Pollution Retardant Basins (PRBs) - Required Prior to all Outfalls
- Control Structures
- Headwalls - Cap & Invert Elevations
- Headwalls - Revetment/Erosion Protection



CHECKLIST PAVING & DRAINAGE PERMIT APPLICATIONS

- Roof Drainage
- Adequate Pavement Grades
- Retention Areas & Swales - Minimum 1' above CWE
- Lot Grading Plan
- Flow Arrows
- Minimum Road Crown
- Minimum Finished Floor elevation
- Label Property Lines/Right-of-Way Lines
- Label all Easements
- Account for Off-site Flows
- Lake Inter-Connects - Minimum 48" Dia.
- Identify Wetland Areas
- Boat Ramps

- Details
- SBDD Standard Detail Sheet
- Adequate Cross-Sections (roadways, parking lots, swales, retention areas, across property lines)
- Revetment for Headwalls (if required)
- Control Structures
- Pavement
- Specifications
- Other Details as Required

- Drainage Calculations
- Project Design Conforms to SBDD Basin Permit from SFWMD
- Project Provides Minimum Level of Service for Basin Storage
- Provide Copy of Master SFWMD Permit (if applicable)
- Project Area with Land Use Breakdown
- Water Quality Calculations
- Dry Pretreatment Calculations (if applicable)
- Stage -Storage Information
- Flood Routing Calculations (ICPR)
- Pipe Sizing Calculations
- Exfiltration Trench Calculations - Provide Percolation Test Results
- Geotechnical Report

- Other Documentation
- Erosion Control Plan, Details & Notes (Storm Water Pollution Prevention Plan)
- Engineer's Certification



CHECKLIST PAVING & DRAINAGE PERMIT APPLICATIONS

- Homeowner Association Documents (if applicable)
- Conservation Easements
- Name of Entity to be Responsible for the Maintenance of the Drainage System
- Sketch & Legal Descriptions of all Easements
- Maintenance & Indemnification Agreement
- Copies of Other Drainage Related Permits
- Other Documents as Requested
- As-built Bond