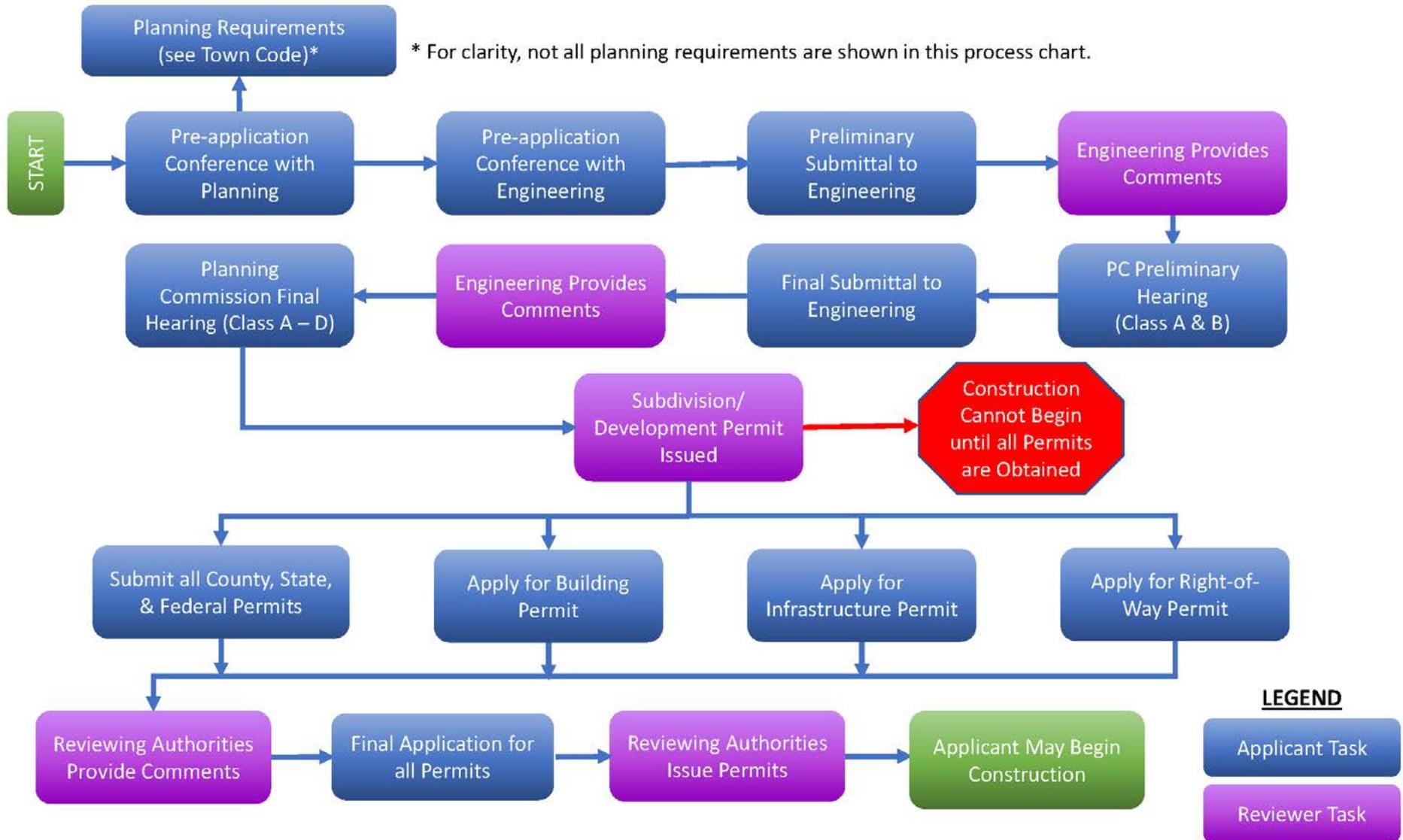


APPENDIX B

ENGINEERING DIVISION PERMITTING PROCESS FLOWCHART

The flowchart below is a general outline of the typical steps in the Engineering Division review process. Some steps shown below may be combined or omitted depending on the project scope. Contact the Planning and Engineering Divisions for project specific permitting requirements and to schedule a pre-application meeting.



CHECKLIST 1 SITE & GRADING PLAN REQUIREMENTS

This is the checklist of items to include with all Development or Subdivision Site and Grading Plans submitted to the Engineering Division when applying for a development permit from the Planning Department. Any items not applicable shall be specified and justified in the comments section at the bottom of the checklist. All applicable checklists shall be included with each submittal. Site and Grading Plans may be combined for small projects where less detail is needed to clearly understand the intent of the Grading Plan. Larger and more complex sites may require two or more plan sheets. The table below may not contain all information necessary for a project, and the Town Engineer may require additional information.

Project Name: _____

Project Address: _____

Submittal (circle one): Preliminary Final

Prelim	Final	Included	N/A	Plan Items	Office use
				Requirements for all Sheets	
X	X			Project title under which project is to be filed	
X	X			Date of drawing preparation & revisions	
X	X			North arrow & drawing scale	
X	X			Existing & proposed property lines	
X	X			Existing & proposed right-of-way & dimensions	
X	X			Existing & proposed easements & dimensions	
X	X			Legal description of property	
X	X			Temporary & permanent survey monuments	
X	X			Quarter section, section, township, range	
X	X			Existing topography	
X	X			Existing & proposed utilities	
X	X			100-year floodplain and floodway boundaries and data from FIRM	
X	X			Wetlands boundaries and 25' setbacks	
X	X			Protective Management Area (PMA) limits & other special protective or hazard areas	
X	X			Name of adjacent subdivision(s) or properties	
X	X			Name of master plan (if applicable)	
				Site Plan Items	
X	X			Existing & proposed stormwater infrastructure	
X	X			Sidewalks, driveways, & streets	
X	X			All other proposed improvements & utilities	
	X			Types and thicknesses of surfacing	
	X			Finished floor elevations	

Prelim	Final	Included	N/A	Plan Items	Office use
	X			Landscaping	
				Grading Plan Items	
X	X			Existing & proposed 1' & 5' contours and labels	
	X			Drywell locations, dimensions, peak inflow, & volumetric capacity	
X	X			Foundation drain must be shown to daylight or be directed to a drywell	
	X			Locations and peak flow rates of foundation drain outlets & any other concentrated flows	
	X			Locations, dimensions, capacity, & peak discharge rates of detention & water quality facilities	
	X			Proposed outfall point of developed drainage	
	X			Routing of offsite flows and drainage arrows near building footprint	
	X			Maximum grading slope	
X	X			Identification of existing areas with slope stability concerns (grades in excess of 50%, previously mined areas, rock outcroppings, existing retaining walls)	
X	X			Retaining walls will be a maximum of 4 feet high or require a professional engineer to design and stamp.	
X	X			Staggered/ double walls must have a minimum spacing of 4 feet between walls	
X	X			Drainage basin delineations and identification	
	X			Table of basin size, imperviousness, minor & major storm C values, & minor & major storm peak flow rates for the total site & for each subbasin	
X	X			Stormwater runoff flow arrows	

Comments and justification for any items listed above not submitted:

Applicant Signature: _____

Date: _____



CHECKLIST 2 CIVIL CONSTRUCTION DRAWINGS REQUIREMENTS

This is the checklist of items to include in the civil construction drawings submitted to the Engineering Division for roadway, utility, grading, and drainage projects. Any items not applicable shall be specified and justified in the comments at the bottom of the checklist. All applicable checklists shall be included with each submittal. The table below may not contain all information necessary for a project, and the Town Engineer may require additional information.

Project Name: _____

Project Address: _____

Provided	Not Applicable	Civil Construction Drawings Items	Office use
		General (all projects)	
		Title block containing sheet number, sheet name, project name, Town of Breckenridge, 811 logo, Professional Engineer stamp, engineering firm name & contact information, revision block	
		North arrow & scale on all applicable sheets	
		Date of drawing preparation or revision	
		Flash drive containing electronic copies of drawings & project manual in searchable PDF & CAD formats per Chapter 2.	
		Cover and Front End Sheets (all projects)	
		Project title (cover only)	
		Town of Breckenridge logo	
		Large-scale vicinity map & small-scale project location map	
		Sheet index (cover only)	
		Engineer's signature block (cover only)	
		Town's approval block (cover only)	
		Town's standard notes, legend, & abbreviations	
		Key map for plan sheets	
		Demolition Plan & Notes	
		Tree sizes, protections, & removals	
		Limits of pavement & sidewalk removal	
		Limits of disturbance including access & staging	
		Indication of all items to be removed from the site, removed & relocated, removed & replaced, or abandoned in place.	
		Survey Control and Existing Conditions	
		Horizontal & vertical control	
		Existing & proposed survey monuments	
		Existing & proposed easements & property boundaries	
		Existing & proposed right-of-way	
		Plat information	
		Existing topography including, but not limited to, trees, sidewalks, roads, & utilities	
		Construction Management Plan	
		Construction staging plan	

Provided	Not Applicable	Civil Construction Drawings Items	Office use
		Impacts to right-of-way	
		Phasing plan & site access	
		Limits of disturbance including access & staging areas	
		Grading Plan	
		Existing & proposed contours & utilities	
		Location of all public right-of-way, properties, & easements	
		Location of all temporary & permanent survey monuments	
		Locations of proposed improvements (including swales)	
		Geotechnical boring & pothole locations	
		Swales proposed outside a disturbance envelope must submit swale details to demonstrate minimal disturbance.	
		Landscaping	
		Per Town Development Code	
		Signage & Striping	
		Details for sign placement including setbacks & heights	
		Sign panel details for stop signs, one way signs, do not enter signs; street name signs, speed limit signs, & parking signs	
		Striping & pavement marking details & limits for parking stalls, ADA markings, roadway centerline, bike lanes	
		Retaining wall locations & profiles	
		Streets and Sidewalks Plans and Profiles	
		Existing topography & contours with labels	
		Public right-of-way, properties, & easements	
		Street classifications	
		Design controls & criteria in the notes including speed limit	
		Pavement mix	
		Sidewalk technical information	
		Existing & proposed utilities in plan & sections	
		Typical sections for pavement & subbase type & thickness	
		Detailed cross sections at 50-foot increments	
		Cross-pan locations, widths, & sections	
		Horizontal & vertical alignment tables including slopes & vertical & horizontal curves of roadway centerline & gutter flowline	
		Roadway & sidewalk typical sections	
		Intersection details including curb return details	
		Retaining wall locations & profiles	
		Location & detail of ADA curb ramps	
		Utility Plans & Profiles	
		Existing topography & contours with labels	
		Public right-of-way, properties, & easements	
		Temporary & permanent survey monuments	
		Existing utilities in plan & in profile where they cross proposed utilities	



Provided	Not Applicable	Civil Construction Drawings Items	Office use
		Proposed utilities in plan & profile showing the design meets standards for vertical clearances & lateral separation	
		Utility type, size, length, & material in plan	
		Utility type, size, length, slope, & material in profile	
		Identification of any utility conflict points & how conflict will be resolved	
		Geotechnical boring & pothole locations in plan/profile	
		Junction structure location, size, & type in plan	
		Junction structure size, type, & applicable elevations in profile	
		Valves, appurtenances, & fittings station/elevation in plan/profile	
		Street light locations & details	
		Street light conduit & wire locations & sizing	
		Street light connection, meter, & panel locations & details	
		Spare conduit size, location, & termination	
		Fiber optic conduit & pull box locations & details	
		Stormwater Infrastructure Plans & Profiles	
		Existing topography & contours with labels (1' & 5')	
		Proposed contours with labels (1' & 5')	
		Public right-of-way, properties, & easements	
		Temporary & permanent survey monuments	
		Existing & proposed stormwater infrastructure in plan/profile	
		Pipe size, length, & material in plan	
		Pipe size, length, slope, material, & major and minor storm EGL & HGL in profile	
		Stormwater discharge points from site	
		Geotechnical boring & pothole locations in plan/profile	
		Drainage structure location, size, & type in plan	
		Drainage structures location, size, rim, sump, & inverts	
		100-year hydraulic grade line & elevations in profile	
		Details	
		A comprehensive list is not provided here, but details shall be provided for all items required for procurement or fabrications including such items as inlets, manholes, junction boxes, hydrants, stop boxes, grates, orifice plates, MSE wall elements, signs & sign supports, & lighting	
Comments and justification for any items listed above not submitted:			

Provided	Not Applicable	Civil Construction Drawings Items	Office use

Applicant Signature: _____

Date: _____

CHECKLIST 3 DRAINAGE REPORT REQUIREMENTS

This is the checklist of items to include in Drainage Reports submitted to the Engineering Division. Any items not applicable shall be specified and justified in the comments at the bottom of the checklist. All applicable checklists shall be included with each submittal. The table below may not contain all information necessary for a project, and the Town Engineer may require additional information. Drainage design guidance and criteria used to complete the Drainage Report are found in Chapter 6.

Project Name: _____

Project Address: _____

Submittal (circle one): Preliminary Final

Prelim	Final	Included	N/A	Drainage Report Items	Office use
X	X			Cover Sheet	
X	X			Name of project, site address, & date	
X	X			Owner & primary contact name, company, title, phone number, email	
X	X			Developer & primary contact name, company, title, phone number, email	
X	X			Engineer & primary contact name, company, title, phone number, email	
X	X			Professional Engineer stamp, signature, & date	
X	X			Project Site	
X	X			Site vicinity map	
X	X			Township, range, section, & quarter section	
X	X			Adjacent roadways & developments	
X	X			Existing imperviousness	
X	X			Ground cover/vegetation, topography, & slopes	
X	X			NRCS soil report & map	
X	X			Major & minor drainageways	
X	X			Floodplain discussion including effective flow rates, the FIRM used & effective date, vertical datum, BFEs, & bounding cross sections	
X	X			Existing major utilities & irrigation ditches	
X	X			Geologic features	
X	X			Existing & proposed easements	
X	X			Existing land use	
X	X			Project Description	
X	X			Description of construction activities & purpose	
X	X			Approximate area of construction disturbance	
X	X			Construction phasing & access	
X	X			Constructability concerns	
X	X			Unique construction techniques	

Prelim	Final	Included	N/A	Drainage Report Items	Office use
X	X			Hydrology Narrative	
X	X			Existing & proposed land uses	
X	X			Drainageway planning & floodplain studies	
				Hydrologic method used, including the computer program(s) used	
X	X			Detailed summary of rainfall data used for design including return periods evaluated and design storms	
X	X			Hydrology summary table including drainage basins, imperviousness, C values, & peak flow rates for historic & proposed conditions	
X	X			Runoff impacts to/from off-site flow areas	
X	X			Hydrology Exhibit	
X	X			North arrow, scale, & legend	
X	X			Drainage basin delineations	
X	X			Areas, C values, & peak flows at all design points to include inlets to all structures, pipes, & ponds, & discharge points from the site	
X	X			Drainage patterns & flow arrows	
X	X			Existing & proposed contours	
X	X			Existing & proposed stormwater infrastructure	
	X			Property boundaries & easements	
X	X			Existing Stormwater Infrastructure Narrative	
X	X			Description of existing stormwater conveyance	
X	X			Conveyance facilities to remain	
X	X			Conveyance facilities to be removed or abandoned	
X	X			Storage facilities to remain	
X	X			Storage facilities to be removed or abandoned	
X	X			Proposed Stormwater Infrastructure Narrative	
X	X			Detailed description of changes to the conveyance system including linear feet of new pipes, culverts, ditches, & curb & gutter as well as numbers of inlets, manholes, & other stormwater infrastructure	
X	X			Detailed description of proposed stormwater storage including volumes & inflow/outflow rates during minor & major storms & an accommodation for snow storage if the detention pond will be used as such	
X	X			Hydraulic & capacity analysis for curb & gutter, roadside ditches, inlets, pipes, open channels, & other conveyance structures	
X	X			Storm Sewer outfall location & impact on outfall drainage or conveyance facility	
X	X			Snow Storage Narrative	
X	X			Discussion of location, area, & volumetric capacity of snow storage area	



Prelim	Final	Included	N/A	Drainage Report Items	Office use
X	X			If snow storage is not located in a detention pond with a water quality component, show that snow stack will drain to a PWQ facility	
X	X			Permanent Water Quality (PWQ)	
X	X			Detailed discussion of best practices employed including minimizing directly connected impervious areas (MDCIA), increasing infiltration on site, landscaping contributions, etc.	
X	X			Detailed discussion of PWQ treatment facilities	
X	X			Design criteria for PWQ treatment facilities	
X	X			Maintenance Requirements	
X	X			Discuss maintenance requirements and frequency for PWQ facilities including the entity responsible for maintenance	
X	X			Discuss maintenance requirements and frequency for detention facilities including the entity responsible for maintenance	
X	X			Reference the O&M Plan and Agreement, if applicable, included in the Appendices	
	X			Permitting	
	X			Discuss all permitting requirements & the status of each including the state SWMP & Dewatering Permits, the Town's Floodplain Development Permit, the Corps of Engineers' 404 Permit, etc.	
	X			References	
	X			Design criteria used	
	X			Master plans, reports, & other documentation	
	X			Appendices	
	X			Hydrology, hydraulic, & stormwater & snow storage calculations. Include design storm duration, frequency, & intensity for each subbasin for Rational Method calculations.	
	X			Model input & output files	
	X			Permanent water quality calculations	
	X			O&M Plan and Agreement	
	X			Maps & exhibits as necessary	
	X			Special technical specifications	
	X			Geotechnical Report	
Comments and justification for any items listed above not submitted:					



Prelim	Final	Included	N/A	Drainage Report Items	Office use
Comments and justification for any items listed above not submitted (continued):					

Applicant Signature: _____

Date: _____

CHECKLIST 4 TRAFFIC IMPACT STUDY REQUIREMENTS

This is the checklist of items to include with the Traffic Impact Study submitted to the Engineering Division. Any items not applicable shall be specified and justified in the comments at the bottom of the checklist. All applicable checklists shall be included with each submittal. The table below may not contain all information necessary for a project, and the Town Engineer may require additional information. Refer to Chapter 4 for more details on the requirements of the Traffic Impact Study.

Project Name: _____

Project Address: _____

Provided	Not Applicable	Traffic Impact Study Items	Office use
		Report	
		Cover Page w/Engineer's Seal	
		Table of Contents	
		Executive Summary	
		Introduction	
		Existing Conditions	
		Data Collection	
		Intersection turning movement counts	
		Pedestrian and bicycle counts	
		Weekday (4:00 PM to 6:00 PM), Saturday (8:00 AM to 10:00 AM) and Saturday (3:00 PM to 5:00 PM)	
		Other time period (as required)	
		Existing Conditions Analysis	
		Trip Generation	
		Captured Trips (mixed-use developments only)	
		Pass-by Trips (retail commercial developments only)	
		Trip Generation Table	
		Trip Generation by Phase (Long-Term)	
		Trip Distribution	
		Site Generated Traffic Volumes	
		Year-of-Opening	
		5 Year Horizon (If different from Year-of-Opening)	
		20 Year Horizon (Long-Term) (if different from Year-of-Opening)	
		Impact Analysis	
		Year-of-Opening w/Project	
		5 Year Horizon w/o Project	
		5 Year Horizon w/Project	
		20 Year Horizon w/o Project Conditions (Long-Term)	
		20 Year Horizon w/Project (Long-Term)	
		Site Access and Circulation	
		Additional Analysis (as may be required) (e.g. Signal Warrant Study)	

		Multimodal Analysis	
		Pedestrian Traffic Analysis and Recommendations (see Section 5.14)	
		Data Collection	
		Pedestrian Volumes and Delays	
		Crossing Characteristics	
		Crossing Enhancement Eligibility Worksheet (Table 5.12)	
		Crossing Treatment Recommendations	
		Study Findings	
		Improvement Recommendations	
Provided	Not Applicable	Traffic Impact Study Items	Office use
		Report Figures	
		Vicinity map	
		Site plan	
		Existing traffic volumes, geometry, and traffic control devices	
		Trip distribution	
		Site generated traffic volumes	
		Site-generated traffic volumes (by Phase) (Long-Term)	
		Total traffic volumes	
		Total traffic volumes (by Phase) (Long-Term)	
		Proposed geometry and traffic control devices	
		Proposed geometry and traffic control devices (by Phase) (Long-Term)	
		Appendix	
		Traffic Study Checklist	
		Traffic Counts	
		LOS worksheets	
		Other supporting information as required	
Comments and justification for any items listed above not submitted:			

Applicant Signature: _____

Date: _____



CHECKLIST 5 STORMWATER MANAGEMENT PLAN REQUIREMENTS

This is the checklist of items to include on a stormwater management plan (SWMP) submitted to the Engineering Division. Any items not applicable shall be specified and justified in the comments at the bottom of the checklist. All applicable checklists shall be included with each submittal. The table below may not contain all information necessary for a project, and the Town Engineer may require additional information. Note that more complex projects, those with long construction duration, or those with extensive construction phasing may require separate plan sheets to designate initial, interim, and final best management practices (BMPs). See Chapter 6 for more details on construction water quality requirements and the requirements of the SWMP.

Project Name: _____

Project Address: _____

Provided	Not Applicable	SWMP Items	Office use
		Site plan showing type & location of all construction BMPs	
		Location of all proposed stormwater infrastructure	
		Location of all existing stormwater infrastructure, hydrologic features, floodplains, & wetlands	
		Existing and proposed contours (1' & 5')	
		Limit of disturbance	
		Locations of portable sanitary facilities	
		Source of offsite flows & location of discharge points	
		SWMP narrative to discuss daily site operations, maintenance requirements during construction, emergency procedures, etc. in accordance with Chapter 6	
		Location of construction entrance(s)	
		Location of material & equipment storage & staging	
		Site perimeter control(s)	
		BMPs indicated as initial, interim, or final on site plan(s)	
		BMP detail sheets	
		BMP manufacturer cut sheets (as applicable)	
		BMP technical specifications (as applicable)	
		BMP design criteria (for diversions, sediment basins, stockpile volumes, etc.)	
		Final stabilization areas & methods	

Comments and justification for any items listed above not submitted:

Applicant Signature: _____

Date: _____

CHECKLIST 6 OWNERSHIP & MAINTENANCE PLAN REQUIREMENTS

This is the checklist of items to include in an Ownership & Maintenance Plan (O&M Plan) submitted to the Engineering Division for detention and permanent water quality facilities. Any items not applicable shall be specified and justified in the comments section at the bottom of the checklist. All applicable checklists shall be included with each submittal. The table below may not contain all information necessary for a project, and the Town Engineer may require additional information.

Each O&M Plan is intended to be a double-sided 11"x17" document. The front side generally shows plans of the facility and the back side generally includes required information and instructions as text. See Chapter 6 for more details on O&M Plan requirements and the Example O&M Plan included as an attachment to Chapter 2.

Provided	Not Applicable	O&M Plan Items	Office use
		Plan Side	
		Facility name, type, & date of construction	
		Party responsible for maintenance of the facility	
		Detailed plan view showing nearby roadways, site access, ROW & easements, nearest permanent survey monument, area to be mowed, area to remain undisturbed (if applicable), stockpile areas, forebay, micropool, inlets, outlets, structures, trickle channels, & 100-year WSEL at a scale between 1"=20' & 1"=100'	
		If required information cannot be fully shown in plan/sections, provide a profile along the main flow path through the facility to show filter media, underdrains, permanent pool, crossing utilities, flow direction, & critical WSELs such as WQCV & 100-year.	
		Sections to detail forebays, micropool, trickle channel, overflow weirs, headwalls, wingwalls, orifice plates, grates, screens, trash racks, filter media, underdrains, storm sewers, etc.	
		Grate & plate details sufficient for replacement in the event they are damaged or stolen	
		Notes of high importance that will be reiterated on the notes side	
		Notes Side	
		General information per notes template	
		Facility description (pond, infiltration, proprietary, etc.) & function (infiltration, sedimentation, etc.), tributary area, discussion of how 100-year flow is handled, discussion of bypass	
		Inspection & maintenance frequency & procedure per template & guidance in Chapter 6. Note that for infiltration facilities, annual maintenance must include an infiltration test showing the facility meets the design requirements.	
		Equipment, materials, & staffing required for maintenance	
		Description of ROW & easements shown in the plan view, locations & dimensions of access, any access requirements such as locked gates or vehicle weight limitations	

Provided	Not Applicable	O&M Plan Items	Office use
		Notes on vegetation management per notes template	
		Notes on hydraulic design per notes template	
		Notes on sensitive areas, wetlands, & permits per notes template	
		Notes on snow storage per notes template	
Comments and justification for any items listed above not submitted:			

Applicant Signature: _____

Date: _____

CHECKLIST 7 BUILDING PERMIT (WITHOUT INFRASTRUCTURE PERMIT) REQUIREMENTS

This is the checklist of items to be submitted to the Engineering Division for building permit applications without an associated infrastructure permit. Refer to the Town Code for other Town Division submittal requirements.

All applicable items shall be included with the submittal. The table below may not contain all information necessary for a project, and the Town Engineer may require additional information. Any items not applicable shall be specified and justified in the comments section at the bottom of the checklist.

Building permit applications shall be obtained and submitted through the Town of Breckenridge Building Department. Town of Breckenridge Community Development Department and Building Department shall be contacted for a list of their submittal requirements.

For questions about these requirements or to schedule a meeting, please email the Town of Breckenridge Engineering Division at engineeringinspection@townofbreckenridge.com

Project Name: _____

Project Address: _____

Submittal (circle one): Preliminary Final

Provided	Not Applicable	Plan Items	Office use
		General Formatting (all plan sheets)	
		Project title in which project is to be filed	
		Date of drawing preparation & revisions	
		North arrow & drawing scale	
		Site Plan	
		<i>Plat Compliance</i>	
		Legal description of property & physical street address. Legal description may be found through the Summit County online GIS parcel query tool	
		Existing & proposed property lines	
		Existing & proposed right-of-way & dimensions	
		Existing & proposed easements & dimensions	
		Temporary & permanent survey monuments	
		Building footprint (show foundations & roof eaves), envelope, & building setbacks	
		<i>Utilities</i>	
		Existing & Proposed Utilities. Show existing & proposed location of all utilities & connections including all boxes, poles, structures, & utility alignments for electric, gas, cable, telephone, fiber, sewer, & water. Utility structures shall be in easements	
		<i>Wetlands, Floodplains, & other Hazard Areas</i>	

Provided	Not Applicable	Plan Items	Office use
		Wetland boundaries & 25' wetland setback boundaries	
		100-year floodplain & other flood hazard area boundaries	
		25' setback boundaries from top of stream banks, lakes, & other water bodies	
		Protective Management Area (PMA) limits & other special protective or hazard areas	
		Identification of areas with slope stability concerns	
		Identification of areas with geotechnical, environmental, archaeological, or historical significance	
		Identification of any hazardous concerns	
		<i>Grading & Drainage</i>	
		Existing topography (1-foot contours) prepared by a registered surveyor	
		Proposed Topography (1-foot contours showing finished grade)	
		Maximum 2:1 slope allowed on all finished grading (3:1 preferred)	
		Retaining wall heights & locations (retaining walls > 4 feet in height require design by Colorado licensed Professional Engineer)	
		Culvert locations, material, & dimensions. (18" minimum diameter & 1% minimum slope for culverts in ROW)	
		Foundation drain locations & daylight	
		Drywell location (10' minimum from building) and detail. See drywell fact sheet in Chapter 6 for additional requirements & guidance.	
		Proposed outfall locations of developed drainage, drainage arrows, & swale locations	
		Positive drainage shown around building	
		Detention & permanent water quality features shown (if required)	
		CDPHE Stormwater Discharge Permit (for projects resulting in at least one acre of disturbance)	
		<i>Driveway & Parking</i>	
		Maximum 8% grade at any point along centerline of driveway alignment	
		Maximum 4% grade for first 20' from roadway intersection	
		Match cross slope of roadway for first 5' of driveway from roadway intersection	
		Driveways dimensions meet requirements of Chapter 5 (12' min width & 20' max width for SFH)	
		Sidewalk driveway cut meets Town standard detail	
		Driveway intersections roadway at 90 degrees	
		Driveway surface & section dimensions shown	
		One driveway access allowed (no duplicate or circular driveway cuts)	
		Minimum driveway separation met from neighboring driveway (30' min for SFH)	



Provided	Not Applicable	Plan Items	Office use
		Snow storage areas shown (see Town Code for snow storage requirements)	
		Parking spaces & vehicle turnaround areas shown (see Town Code for parking requirements). Vehicles able to turnaround/back out of garage	
		Minimum Sight Distance for driveway access (200' min)	
		Easement submitted for shared driveway access with neighboring property	
		<i>Landscaping</i>	
		Landscaping plan shall be submitted in accordance with requirements in Town Code	
		Landscaping in snow storage easements shall not obstruct ability to stack snow	
		Landscaping not located in ROW	
		Landscaping located in easements meets requirements of Chapter 3	
		<i>ROW</i>	
		No retaining walls, boulders, stone headwalls, or small rock located in ROW	
		No address monuments or mail boxes in ROW	
		Snowmelt system in or near ROW meets requirements of Chapter 5	
		No fences, private lighting, trees, landscaping, signage, or any other structures shown in ROW without Engineering approval & encroachment license submitted	
		<i>Other</i>	
		Existing & proposed sidewalks, trails, street lights, signage, & any other structures or significant features shown on plans	
		Construction details as required for construction of improvements	
		Construction Management Plan	
		Construction Stormwater Management (wattles, silt fence, tracking pads, etc.)	
		Construction Stormwater BMP Details (wattles, silt fence, etc.)	
		Revegetation notes or other final stabilization plans	
		Construction fencing location	
		Material & equipment staging locations	
		Dumpster & portalet locations	
		Vehicle parking locations & construction access location	
		Other Submittals	
		Soils report & other site reports	
		Floodplain Development Permit	
		Encroachment License Agreement (required for any permanent improvements proposed within Town ROW)	



Provided	Not Applicable	Plan Items	Office use
		Town Right of Way Permit (required for any roadway cuts or temporary encroachments into Town ROW)	
		CDOT Special Use Permit (required for any work with State Highway 9)	
		Other permits, reports, or submittals	

Comments and justification for any items listed above not submitted:

Applicant Signature: _____

Date: _____





**TOWN OF BRECKENRIDGE
FLOODPLAIN DEVELOPMENT PERMIT APPLICATION**

This application form shall be filled out and submitted to the Engineering Division for all projects whose project limits extend to within 30 feet of a FEMA floodplain.

Section 1: General Provision (APPLICANT shall read and sign):

1. No work of any kind may start within the floodplain until a permit is issued.
2. The permit may be revoked if any false statements are made herein.
3. If revoked, all work must cease until permit is re-issued.
4. Development shall not be used or occupied until a Certificate of Compliance is issued.
5. This permit will expire if no work commences within six (6) months of issuance.
6. Other permits may be required to fulfill local, state, and federal regulatory requirements.
7. APPLICANT hereby gives consent to the Floodplain Administrator (Town Engineer) or his/her representative to make reasonable inspections required to verify compliance.

I, _____ (print name), the APPLICANT, certify that all statements herein and in attachments to this application are, to the best of my knowledge, true and accurate.

_____ (APPLICANT signature) Date: _____

Section 2: Development Information (To be completed by APPLICANT)

Role	Name	Address	Phone/Email
APPLICANT			
BUILDER			
ENGINEER			

Project Location

Provide street address, lot number, or legal description and, outside urban areas, the distance to the nearest intersecting road or well-known landmark. Provide a plan and /or narrative of the project location if not provided in construction plans. Provide attachments, as necessary.

Site Plan with Floodplain Location

Provide a site plan or other exhibit showing the project limits and special flood hazard areas. The National Flood Hazard Layer is a geospatial database provided by FEMA that contains the current effective flood hazard data. It can be accessed via an internet search for "NFHL KMZ." However,



where base flood elevations (BFEs) are provided, these elevations shall be used to plot the extents of the floodplain on the project site plan and survey as opposed to the plan delineation provided in the geospatial database as significant errors have been encountered when using local survey. Additional information on regulatory floodplains can be found at the FEMA Map Service Center (MSC), currently located at <https://msc.fema.gov/portal/home>.

Project Description: Check all applicable boxes

Project Summary (Description of Work, Proximity to Special Flood Hazard Areas, and any other Relevant Information):

A. Structural Development:

- | <u>Activity</u> | <u>Structure Type</u> |
|--|--|
| <input type="checkbox"/> New Structure | <input type="checkbox"/> Residential (1-4 Family) |
| <input type="checkbox"/> Addition | <input type="checkbox"/> Residential (More than 4 Family) |
| <input type="checkbox"/> Alteration | <input type="checkbox"/> Non-residential (Floodproofing? ____ Yes) |
| <input type="checkbox"/> Relocation | <input type="checkbox"/> Combined Use (Residential & Commercial) |
| <input type="checkbox"/> Demolition | <input type="checkbox"/> Manufactured (Mobile) Home |
| <input type="checkbox"/> Replacement | <input type="checkbox"/> In Manufactured Home Park |

B. Other Development Activities:

- | | |
|---|--|
| <input type="checkbox"/> Clearing | <input type="checkbox"/> Excavation (except for Structural Development checked above) |
| <input type="checkbox"/> Fill | <input type="checkbox"/> Watercourse Alteration (including dredging and channel stabilization) |
| <input type="checkbox"/> Mining | <input type="checkbox"/> Drainage Improvements (including culvert work) |
| <input type="checkbox"/> Drilling | <input type="checkbox"/> Road, Street or Bridge Construction |
| <input type="checkbox"/> Grading | <input type="checkbox"/> Subdivision (new or expansion) |
| <input type="checkbox"/> Utility | <input type="checkbox"/> Individual Water or Sewer System |
| <input type="checkbox"/> Other (Specify): _____ | |

Estimated Cost of Project: \$ _____

After completing Section 2, submit application to the Floodplain Administrator for preliminary review.

Section 3: Floodplain Determination (To be completed by the Floodplain Administrator)

The proposed development is located on FIRM Panel No. _____
with an Effective Date of _____.

The Proposed Project:	
<input type="checkbox"/>	Is NOT in a Special Flood Hazard Area (SFHA). Notify APPLICANT that the application review is complete, and no permit is required.
<input type="checkbox"/>	Includes work in the SFHA Zone _____, but not any buildings. A permit is required. <ul style="list-style-type: none"> ○ <input type="checkbox"/> 100-year BFE at the upstream end of the site is _____ feet (NAVD 88) ○ <input type="checkbox"/> 100-year BFE at the upstream end of the site is unavailable
<input type="checkbox"/>	Includes buildings located in the SFHA Zone _____. A permit is required. <ul style="list-style-type: none"> ○ <input type="checkbox"/> 100-year BFE at the upstream end of the building is _____ feet (NAVD 88) ○ <input type="checkbox"/> 100-year BFE at the upstream end of the building is unavailable
<input type="checkbox"/>	Is located at least partially in the floodway. A permit is required. No above grade work typically allowed. Any work within or above floodway must be certified by a Professional Engineer with a No Rise Certification.
<input type="checkbox"/>	Violates the 2018 BRECKENRIDGE FLOOD DAMAGE PREVENTION ORDINANCE, FEMA REGULATIONS, or other guidelines, standards, or engineering practices and a permit will not be issued for the proposed project. No permit issued and proposed project not approved.

See Section 4 for additional instructions.

Signed: _____ Date: _____

Printed Name & Title: _____

Section 4: Additional Information Required (To be completed by the Floodplain Administrator)

The applicant must submit the documents checked below before the application can be processed:

<input type="checkbox"/>	A site plan showing the location of all existing structures, water bodies, adjacent roads, lot dimensions, and proposed development.
<input type="checkbox"/>	Development plans to scale and specifications, including the following, where applicable. State N/A if not applicable:
<input type="checkbox"/>	100-year base flood elevations (BFEs); If BFE elevations are not available and the development exceeds either 50 lots or 5 acres, applicant must complete a hydraulic model to provide BFEs.
<input type="checkbox"/>	Floodway limits and all SFHA limits
<input type="checkbox"/>	Building footprints
<input type="checkbox"/>	Proposed elevation of lowest floor (including basement) (FFE)
<input type="checkbox"/>	Details for anchoring structures
<input type="checkbox"/>	Details of flood-proofing of utilities below 1st floor
<input type="checkbox"/>	Details of enclosures below 1st floor (only allowed for commercial structures).
<input type="checkbox"/>	Plans showing the extent and details of watercourse relocation and/or landform alterations.
<input type="checkbox"/>	Maximum change in water surface elevation (in feet) caused by project is _____ <input type="radio"/> Meets ordinance limits on elevation increases. ___Yes ___No
<input type="checkbox"/>	Top of new compacted fill elevation _____ ft. (NAVD 88)
<input type="checkbox"/>	Floodproofing protection (nonresidential only) is to elevation _____ feet (NAVD 88). For floodproofed structures, applicant must attach certification from registered engineer or architect.
<input type="checkbox"/>	Certification from a registered professional engineer in Colorado that the project will not result in any increase in the 100-year BFE. A copy of all data and hydraulic/hydrologic calculations and models supporting this certification must also be submitted.
<input type="checkbox"/>	Conditional Letter of Map Revision (CLOMR)
<input type="checkbox"/>	ACOE 404 Permit
<input type="checkbox"/>	Other: _____ _____

Section 5: Permit Determination (To be completed by the Floodplain Administrator)

I have determined that the proposed activity:

A. **is** or

B. **is not**

in conformance with Town of Breckenridge Municipal Code Title 10, Chapter 3, Flood Damage Prevention (Ord. 24, Series 2018), the permit **is issued** / **is denied** subject to the conditions attached to and made part of this permit.

Signed: _____ Date: _____

Printed Name & Title: _____

If A is checked, the Floodplain Administrator may issue a Floodplain Development Permit upon payment of the designated fee.

If B is checked, the Floodplain Administrator will provide a written summary of deficiencies. APPLICANT may revise and resubmit the application to the Floodplain Administrator or may request a hearing from Board of Appeals.

Appealed to Planning Commission: Yes No

Hearing date: _____

Planning Commission Decision to Approve: Yes No

Reasons/Conditions: _____

Section 6: Final Submittals (To be submitted by APPLICANT for Certification of Compliance)

<input type="checkbox"/>	<p>Structure As-Built Elevations: Items below must be provided for structures covered by this application. This section must be completed by a registered professional engineer or a licensed land surveyor in Colorado and attach a certification to this application.</p> <ul style="list-style-type: none"> ○ <input type="checkbox"/> The as-built elevation of the top of the lowest floor, including the basement is _____ feet (NAVD 88). ○ <input type="checkbox"/> The as-built elevation of the lowest chord member of structure is _____ feet (NAVD 88). ○ <input type="checkbox"/> The as-built elevation of the floodproofing protection is _____ feet (NAVD 88).
<input type="checkbox"/>	Letter of Map Revision (LOMR)
<input type="checkbox"/>	Other: _____

Section 7: Compliance Action (To be completed by the Floodplain Administrator)

The Floodplain Administrator will complete this section based on inspection of the project to ensure compliance with the Town Code, rules, regulations, and laws for flood damage prevention.

Inspections

Date: _____ By: _____ Deficiencies: ____ Yes ____ No

Date: _____ By: _____ Deficiencies: ____ Yes ____ No

Date: _____ By: _____ Deficiencies: ____ Yes ____ No

Section 8: Certificate of Compliance (To be completed by the Floodplain Administrator)

Certificate of Compliance issued by: _____ Date: _____

Printed Name & Title: _____

FLOODPLAIN DEVELOPMENT PERMIT

Permit Issued For (check all that apply):

- Redevelopment/Renovation(Structure) Fill Excavation
 New Construction (Structure) Utility Other:_____

Description of Work:_____

Issued To (Permittee):_____

Permittee Address:_____

Project Address:_____

(if different than permittee address)

Issued By:_____

(Floodplain Administrator)

Date:_____

(Permit expires 1 year from this date.)

**THIS PERMIT MUST BE POSTED ON THE PREMESIS IN A
CONSPICUOUS PLACE SO THAT IT IS CLEARLY VISIBLE FROM THE
STREET.**



Application ID Number: _____

TOWN OF BRECKENRIDGE INFRASTRUCTURE PERMIT APPLICATION

This application form shall be filled out and submitted to the Engineering Division before an Infrastructure Permit will be issued.

Project Name: _____ Development Permit #: _____	
Property Owner: _____	
Applicant/Agent (If different than Owner): _____	
Mailing Address: _____	Phone Number: _____
Email Address: _____	
Street Address of Property: _____	
Legal Description of Property: _____	

Project Description:



Approximate area of disturbance: _____

Will there be development or grading in a floodplain? Yes___ No___

Will there be work within a Town Right-of-Way? Yes___ No___

Will there be work within CDOT Right-of-Way? Yes___ No___

Will there be wetlands disturbance? Yes___ No___

Will there be utility work? If yes, describe utility types, approximate lengths, and if there is a planned connection to the Town of Breckenridge water or storm sewer system:

Is stormwater detention required? Yes___ No___

Is permanent water quality required? Yes___ No___

Anticipated construction start date: _____

Is preconstruction meeting scheduled with the Engineering Division? Yes___ No___

Anticipated length of construction: _____

The applicable items in the table below must be included with the Infrastructure Permit application. Failure to do so will result in denial of the Infrastructure Permit and a requirement to resubmit. Any items not applicable to the project shall be noted and justified below. Additional details on the requirements of the Infrastructure Permit are in Chapter 2.

Provided	Not Applicable	Infrastructure Permit Items	Office use
		Infrastructure Permit application form	
		Completed applicable checklists 1 – 6 for various submittals	
		Final civil construction drawings	
		Technical specifications	
		Final Drainage Report	
		Final Traffic Impact Study	
		Method of Handling Traffic (MHT) or Traffic Control Plan (TCP)	
		Stormwater Management Plan (SWMP) and/or CSMP	
		Development Permit	
		Building Permit	
		Right-of-Way Permit	
		Floodplain Development Permit	
		CDPHE Stormwater Construction Permit	
		ACOE, CDOT, Summit County, or other permits as applicable	
		Subsurface Utility Engineering documentation	
		Permanent Survey Monumentation documentation	

Application ID Number: _____

--	--	--	--

List of submittal items not applicable to project and justification for non-applicability:

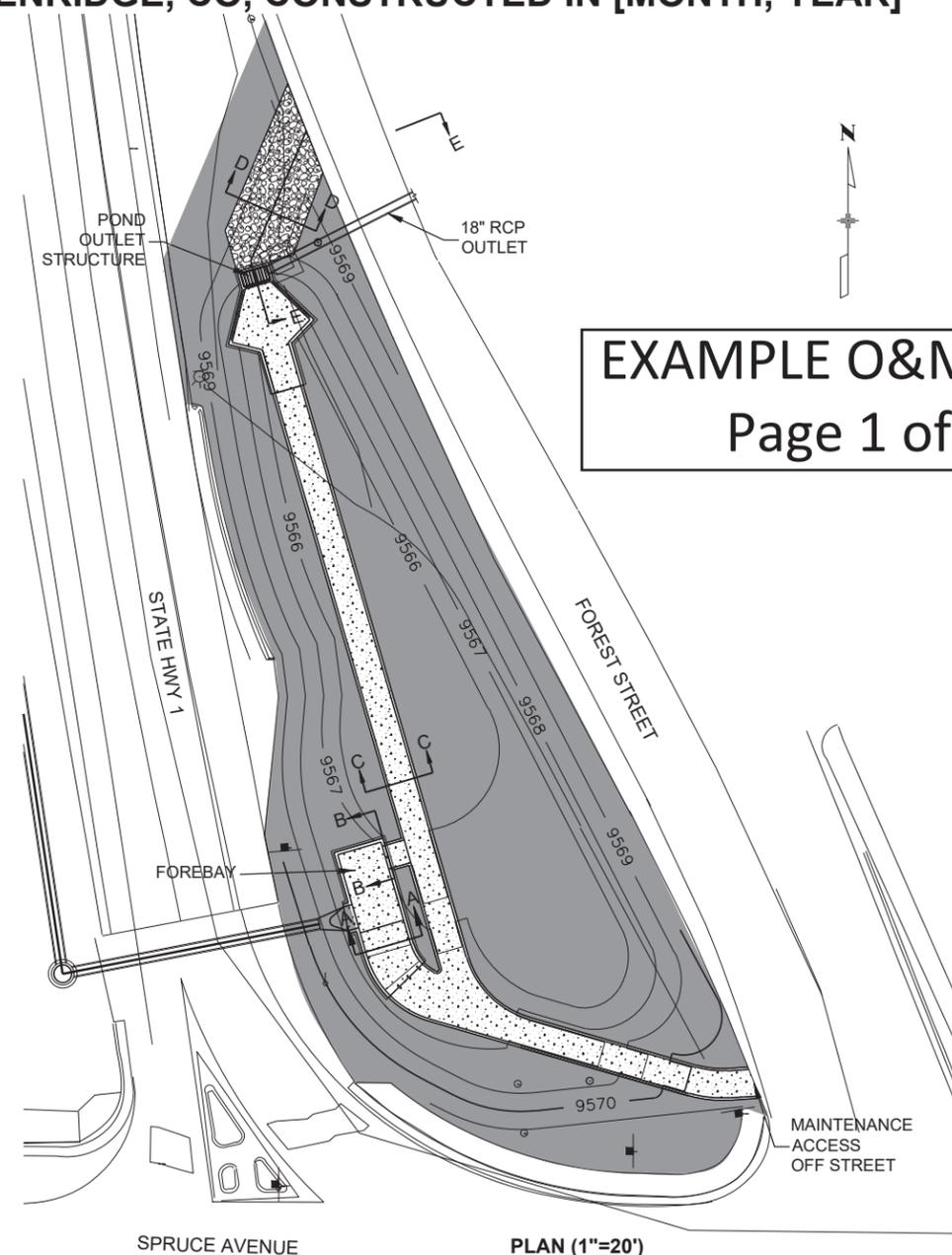
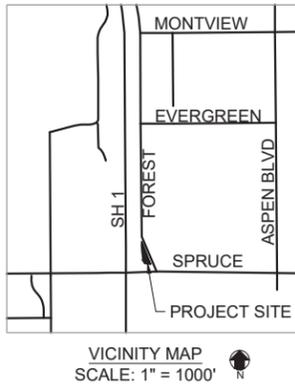
The undersigned certifies that the information provided is correct and that this application does not authorize work until an infrastructure permit is granted. The undersigned further certifies that s/he will comply with all inspections and acceptance procedures in the Town's Engineering Standards:

Applicant Signature: _____ Date: _____

Permit Status: Granted _____ Denied _____
Reason for denial: _____
Staff Signature: _____ Title: _____
Printed Name: _____ Date: _____



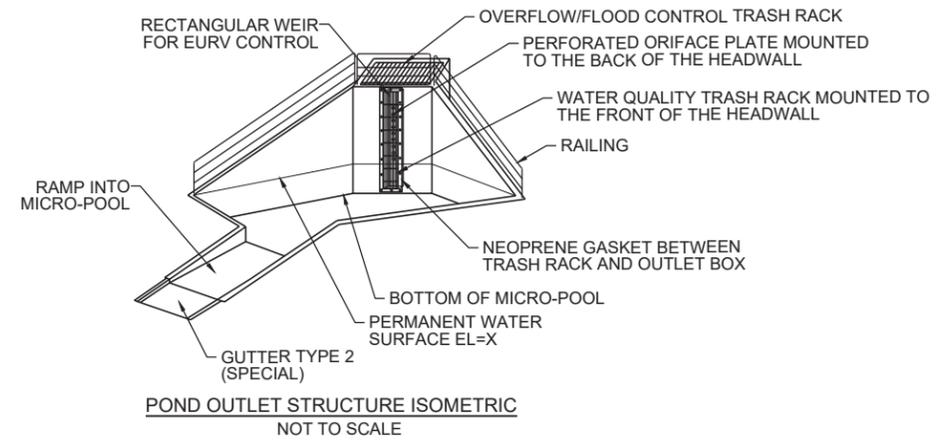
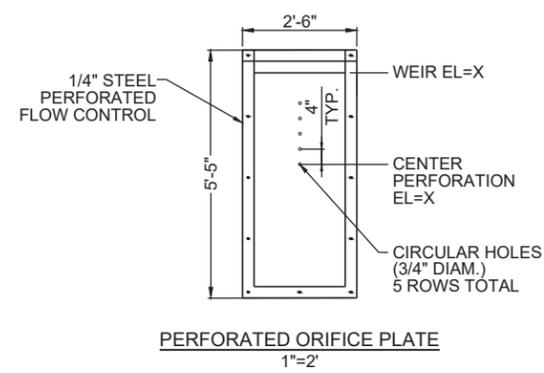
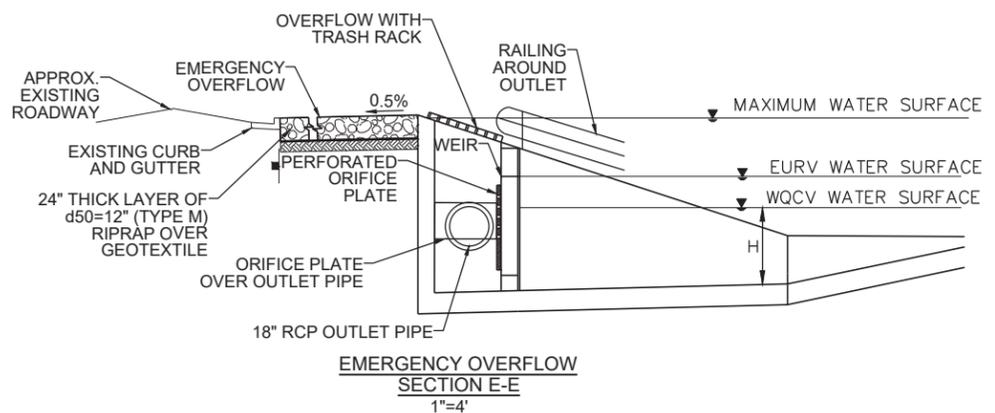
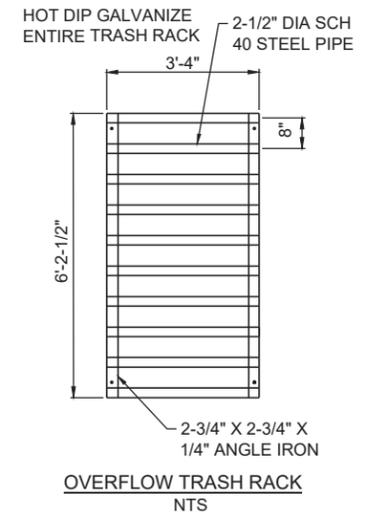
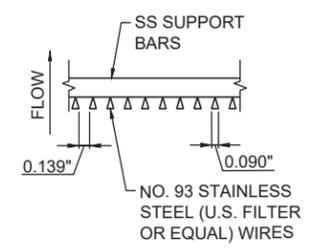
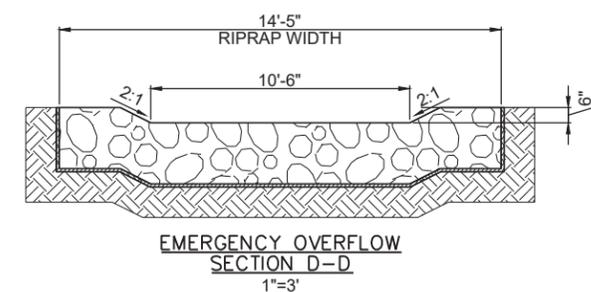
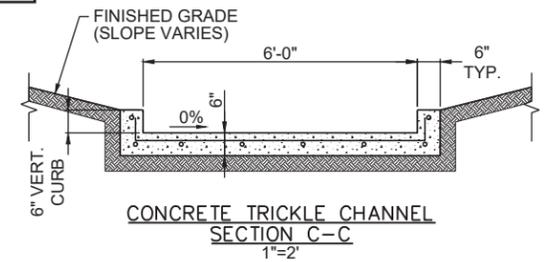
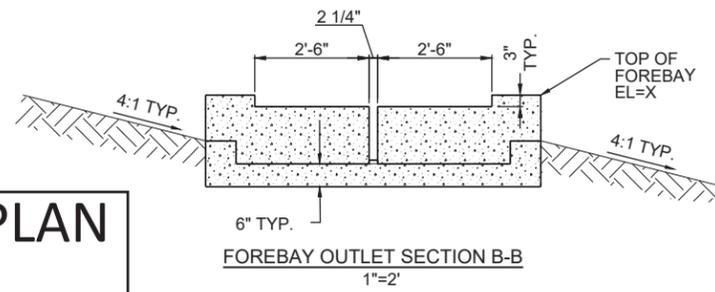
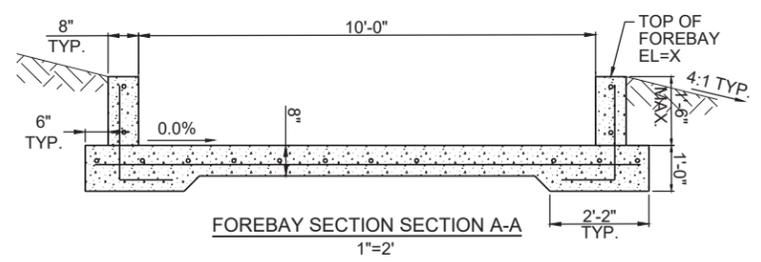
[NAME AND TYPE OF PWQ OR DETENTION FACILITY]
OWNERSHIP & MAINTENANCE PLAN
[NAME OF RESPONSIBLE PARTY] IS RESPONSIBLE FOR MAINTENANCE
BRECKENRIDGE, CO, CONSTRUCTED IN [MONTH, YEAR]



EXAMPLE O&M PLAN
Page 1 of 2

- NOTES:**
- FOR ADDITIONAL DESIGN INFORMATION, PLEASE REFER TO THE CONSTRUCTION DRAWINGS FOR THIS PROJECT.
 - DISTURBANCE OF WETLAND AREAS SHALL BE AVOIDED DURING MAINTENANCE OPERATIONS.
 - SEE DETAILED NOTES ON BACK OF THIS SHEET FOR ALL MAINTENANCE REQUIREMENTS.

LEGEND:
 AREA TO BE MOWED (SEE NOTE 6 NEXT SHEET)



REVISION
DESIGNED XXX
DRAWN XXX
CHECKED XXX
DATE XX/XX/XX
811 Know what's below. Call before you dig.
TOWN OF BRECKENRIDGE
FACILITY NAME & TYPE
EXAMPLE OWNERSHIP & MAINTENANCE PLAN
SHEET NUMBER: 1

NAME: Z:\Breckenridge\03791_Town_Standards_Update\CAD\Example Maintenance Plan.dwg
 PLOT DATE: Jul 06, 2020 7:59am

[NAME AND TYPE OF PWQ OR DETENTION FACILITY] **OWNERSHIP & MAINTENANCE PLAN** [NAME OF RESPONSIBLE PARTY] IS RESPONSIBLE FOR MAINTENANCE BRECKENRIDGE, CO, CONSTRUCTED IN [MONTH, YEAR]

EXAMPLE O&M PLAN

Page 2 of 2

REVISION

1. GENERAL PROJECT INFORMATION

- A. INFRASTRUCTURE PERMIT NUMBER:
- B. RECEIVING WATER:
- C. PROPERTY OWNER(S) NAME, CONTACT NAME, ADDRESS, PHONE NUMBER, & EMAIL:
- D. MAINTAINING AGENCY NAME, CONTACT NAME, ADDRESS, PHONE NUMBER, & EMAIL:
- E. DESIGN ENGINEER, CONTACT NAME, ADDRESS, PHONE NUMBER, EMAIL, & PE LICENCE NUMBER:

2. GENERAL FACILITY DESCRIPTION

THIS FACILITY IS A [INSERT TYPE] THAT WILL [DESCRIBE FUNCTION OF FACILITY DURING SMALL AND LARGE STORM EVENTS AS WELL AS FOR SNOW STORAGE IF APPLICABLE; INCLUDE OVERFLOW DESCRIPTION]. THE FACILITY HAS BEEN APPROVED BY X AS PART OF THE X PROJECT. IT WILL RECEIVE RUNOFF FROM X.XX ACRES AND WILL OCCUPY AN AREA OF X.XX ACRES THAT WILL BE USED TO [INSERT TREATMENT, HYDRAULIC FUNCTION, MAINTENANCE, AND ACCESS OPERATIONAL ACTIVITIES].

3. INSPECTION & MAINTENANCE FREQUENCY & PROCEDURE

- A. THE FOLLOWING ITEMS SHOULD BE INSPECTED [INSERT INITIAL INSPECTION FREQUENCY]: [INSERT ITEMS TO BE INSPECTED.] ITEMS SHOULD BE MAINTAINED, REPAIRED, OR REPLACED AS NEEDED. AN INSPECTION FORM SHALL BE COMPLETED AFTER EACH INSPECTION.
- B. REVISIONS TO MAINTENANCE FREQUENCY: [LEAVE SPACE HERE TO INSERT ANY CHANGES TO RECOMMENDED INSPECTION AND MAINTENANCE FREQUENCY DURING FIRST SEVERAL YEARS OF FACILITY FUNCTION.] DATES / REASONS FOR CHANGES: [INSERT DATES / REASONS]
- C. TRAFFIC CONTROL SHALL [INCLUDE REQUIREMENTS OF TRAFFIC CONTROL INCLUDING WHO IS RESPONSIBLE IF NOT MAINTAINING AGENCY].
- D. THIS FACILITY [DOES][DOES NOT] REQUIRE CONFINED SPACE ENTRY PROCEDURES. [ADD DETAILS AS NECESSARY].
- E. DEWATERING AND WATER CONTROL
CLEANING THE [INSERT COMPONENTS] MAY REQUIRE DEWATERING. [INSERT EQUIPMENT] WILL BE REQUIRED. [INSERT DEWATERING AND WATER CONTROL PROCEDURES SO THAT A PERMIT IS NOT REQUIRED]. IF DEWATERING IS CONDUCTED IN ACCORDANCE WITH THE PROCEDURES SPECIFIED HEREIN, A DEWATERING PERMIT SHOULD NOT BE REQUIRED.
- F. SEDIMENT, DEBRIS, & TRASH REMOVAL & DISPOSAL
REMOVAL SHALL BE CONDUCTED [INSERT FREQUENCY, ANNUALLY AT A MINIMUM] OR WHEN SEDIMENT REACHES [INSERT DEPTH] IN [INSERT STRUCTURES]. REMOVAL SHALL BE CONDUCTED AS NEEDED, BUT ESPECIALLY WHEN ANY DEBRIS BLOCKS FLOW AT [INSERT FACILITIES, OUTLET AT A MINIMUM]. SEDIMENT AND DEBRIS SHALL BE [DESCRIBE REMOVAL PROCEDURE] AND DISPOSED OF AT [INSERT LOCATION]. THE LONGEST DISTANCE BETWEEN THE EDGE OF AN ACCESS ROAD AND THE FAR CORNER OF A STRUCTURE REQUIRING SEDIMENT REMOVAL IS X FEET.
- G. VEGETATION MANAGEMENT
SEE SECTION 6.0 OF THE NOTES ON THIS SHEET.
- H. WETLAND AREAS [ARE NOT ANTICIPATED ON SITE][ARE AS INDICATED ON THE DETAILED SITE PLAN AND SHALL REMAIN UNDISTURBED]. SEE SECTION 8.0 OF THE NOTES ON THIS SHEET.

- I. [DESCRIBE ADDITIONAL REQUIRED MAINTENANCE PROCEDURES AND FREQUENCIES.]
- J. [DESCRIBE ITEMS TO BE REPLACED, QUANTITIES, LOCATIONS, AND FREQUENCIES.]
- K. MATERIALS TESTING OF SEDIMENT REMOVED FROM SITE [IS][IS NOT] REQUIRED. [ADD DETAILS AS NECESSARY.]
- L. [DESCRIBE POST-MAINTENANCE ACTIVITIES INCLUDING REMOVAL OF TEMPORARY MEASURES.]

4. REQUIRED EQUIPMENT, MATERIALS, STAFFING, & RESPONSIBILITY

- A. EQUIPMENT REQUIRED:
[INSERT EQUIPMENT REQUIRED]
- B. REPLACEMENT MATERIALS:
[INSERT REPLACEMENT MATERIALS REQUIRED INCLUDING QUANTITIES.]
- C. STAFFING:
[INSERT NUMBER OF STAFF REQUIRED TO MAINTAIN THE FACILITY.]
- D. APPLICABLE IGA(S):
[DESCRIBE IGA(S).]
- E. MAINTENANCE RESPONSIBILITY DETAILS:
[INSERT RESPONSIBLE PARTIES.]

5. RIGHT-OF-WAY, ADJACENT OWNERSHIP, & ACCESS

- A. RIGHT-OF-WAY DESCRIPTION:
- B. ADJACENT OWNERSHIP:
- C. ACCESS INFORMATION AND DETAILS:

6. VEGETATION MANAGEMENT

- A. SEED: [#] SEED MIXES HAVE BEEN PLANTED AT THE SITE. THE [NAME OF SEED MIX, TYPICALLY UPLAND, RIPARIAN, WETLAND, ETC.] SEED MIX HAS BEEN PLANTED [DESCRIBE LOCATION]. [REPEAT AS NECESSARY TO DESCRIBE ALL MIXES.] [THE INVERT OF THE LOW FLOW CHANNEL SHALL REMAIN UNDISTURBED.] SEED MIXES ARE AS FOLLOWS:

BOTANICAL NAME	COMMON NAME	LBS PURE LIVE SEED/AC
[SEED MIX NAME]: Xxxxx xxxxxxxxxxxx	Xxxxxx Xxxxxx	X.X
[REPEAT AS NECESSARY TO INCLUDE ALL MIX SPECIES]		
[REPEAT AS NECESSARY TO INCLUDE ALL MIXES]		
[DESCRIBE HOW TO REPLACE SEED AND OTHER VEGETATION IF NECESSARY.]		
- B. MOWING: THE [DESCRIBE AREAS TO BE MOWED] SHALL BE MOWED TO A HEIGHT OF X INCHES. [IF DIFFERENT AREAS SHOULD BE MOWED TO DIFFERENT HEIGHTS, DESCRIBE HERE.] AT COMPLETION OF CONSTRUCTION, REQUIRED MOW AREA WAS ESTIMATED TO BE X.X ACRES.
- C. WEEDS & UNDESIRABLE VEGETATION: [WEEDS SHALL BE MOWED.][NO WEED KILLER SHALL BE USED ON THE SITE.][CONTACT TOWN TO DETERMINE ALLOWABLE DETAILS OF WEED SPRAYING INCLUDING CHEMICALS, RATES, AND LOCATIONS.] NOXIOUS WEEDS AND OTHER UNDESIRABLE VEGETATION SHALL BE REMOVED BY [HAND TOOLS][MOWING][WEED WHACKING][TRIMMERS][CHAIN SAW].

7. HYDRAULIC DESIGN

- A. FLOW RATES (CFS):

	INFLOW	OUTFLOW
BASE FLOW	X CFS	X CFS
2-YEAR:	X CFS	X CFS
100-YEAR:	X CFS	X CFS
- B. [VOLUMES, DEPTHS, & WSEL ARE NOT APPLICABLE][VOLUMES, DEPTHS, & WSELS:]

ITEM	VOLUME	WSEL	DEPTH	INVERT
[INSERT STRUCTURE]	XXX CF	XXXX.XX	XX"	XXXX.XX
[REPEAT AS NECESSARY]				
[OVERFLOW CREST]	[XX.X AF]	[XXXX.XX]		XXXX.XX
[WQCV]	X.XX AF	XXXX.XX		

[INSERT OTHER VOLUMES SUCH AS EURV, 2-YEAR, 100-YEAR, AS APPLICABLE]
- C. [WQCV DRAIN TIME = XX HOURS]
[EURV DRAIN TIME = XX HOURS]

8. SENSITIVE AREAS, WETLANDS, & PERMITS

THE SITE [HAS NO WETLANDS][INCLUDES X.XX ACRES OF WETLANDS LOCATED [DESCRIBE LOCATION]]. [DESCRIBE THE 404 PERMIT INCLUDING INSPECTION AND DOCUMENTATION REQUIREMENTS.] [DESCRIBE ANY PERMITS ANTICIPATED TO BE REQUIRED FOR MAINTENANCE SUCH AS A FLOODPLAIN PERMIT OR CDPHE PERMITS].

9. SNOW STORAGE

SNOW STORAGE [IS][ISNOT] ALLOWED WITHIN THE FACILITY. [DESCRIBE DETAILS INCLUDING VOLUME ALLOWED AND HOW THE SIZE OF THE FACILITY HAS BEEN INCREASED TO ACCOMMODATE SNOW STORAGE.]

10. MISCELLANEOUS INFORMATION

- A. PROJECT SURVEY:
EXISTING CONDITIONS TOPOGRAPHIC SURVEY WAS PREPARED BY [PLS OR SURVEY COMPANY NAME] BASED ON INFORMATION GATHERED [INSERT DATES]. PROJECT BENCHMARKS IS [INCLUDE NAME, LOCATION, ELEVATION, AND DATUM]. THE COORDINATE SYSTEM IS [INCLUDE COORDINATE SYSTEM, ZONE, DATUM, AND COMBINED SCALE FACTOR.]
- B. [ADDITIONAL INFORMATION]

DESIGNED	XXX
DRAWN	XXX
CHECKED	XXX
DATE	XX/XX/XX



TOWN OF BRECKENRIDGE

FACILITY NAME & TYPE

TEMPLATE MAINTENANCE PLAN NOTES

SHEET NUMBER:

2