



The Town of Apple Valley encourages prospective applicants to attend a pre-application conference with the Planning Division prior to formal submittal of a permit application. The conference should take place prior to any substantial investment.

After submitting your plans to the Planning Division for a Site Plan Review, your plans will be distributed to all Town Divisions involved in the permit process. All items listed on the checklist below must be included in your submittal package so that each Town Division can efficiently evaluate your project. *Project submittals which do not include these items will not be accepted for processing.* All plans must be collated, stapled and folded to 8 ½" x 11" notebook size. Upon submittal, filling fees will be collected as listed below. Make checks payable to the Town of Apple Valley. Please feel free to contact the Planning Division at (760) 240-7000 Ext.7200 if you have any questions.

## **APPLICATION PROCESSING FEES**

	Initial Deposit	Actual Cost not to exceed
Site Plan Review	\$2,348	Actual Cost
Reimbursement Fee – NAVISP only	\$290/acre	\$290/acre
<ul> <li>Apple Valley Fire District review (check made payable to AVFPD)</li> </ul>	\$ 447	

\*Should processing time exhaust the initial deposit amount, the applicant will be required to deposit additional funds.

# SUBMITTAL REQUIREMENTS

- 1. Completed General Information and Affidavit letter.
- 2. Completed Project Description and Existing Conditions letter.
- 3. Two Copies of a Current:
  - a. (6 months) Preliminary title report that shows all recorded easements;
  - b. Assessor's parcel map; and
  - c. Grant Deeds for all involved properties.
- 4. One colored elevation with a detailed description of all colors and materials

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- 5. Photographs of project site and adjacent properties
- 6. Ten full sets of plans collated that include:
  - a. Fully dimensioned site plan;
    - b. Fully dimensioned floor plan; and

c. Fully dimensioned elevations for all sides of building. Scale to be no smaller than one inch = 40 feet.

- 7. Three sets of landscape plans that include (a) type location, size, number and spacing of plant materials and (b) a plant list which includes common and botanical name.
- 8. One reduced (8-1/2" X 11") of each plan/sheet
- 9. Three sets preliminary grading & drainage plan containing information on existing structures, contours, elevations; proposed grades, circulation and drainage improvements, including streets, drainage courses on the site and within 100 feet of the boundaries of the site.
- \_\_\_\_\_ 10. One copy of a water purveyor and other utility companies service letter.
- 11. A Phase I Biological study to determine the potential occupation of the project site by endangered or listed species, including but not limited to, the Mojave Ground Squirrel, the Burrowing Owl and the Desert Tortoise.
- \_\_\_\_\_12. A project specific air quality study that analyzes construction and operational emissions.
- \_\_\_\_13. Preliminary Water Quality Management Plan

# INCLUDE THE FOLLOWING INFORMATION ON YOUR PLANS: SITE PLAN

- 1. Projects current address, Assessor's parcel number, Applicant's name and phone number.
- \_\_\_\_\_2. Provide a legend on the site plan that includes:
  - a. Current Zoning;
  - b. Total lot square footage;
  - c. The proposed use and square footage of all building;
  - d. Show the required and proposed number of parking spaces for your project.

e. Indicate the intended occupancy type of all buildings on your site and designate the type of construction (exterior walls and roof included). Identify buildings to be sprinklered and non-sprinklered.

- \_\_\_\_\_ 3. North Arrow.
- 4. Correctly dimension all streets and alleyways from their centerline to curb, curb to sidewalk and sidewalk to property line. Show location of all driveways or streets opposite your project. Indicate all street names for those streets serving or abutting your property.
- 5. Show existing fire hydrants within 300 feet of your project site. Indicate any proposed fire hydrants.
- 6. Show proposed Fire Department vehicle access lane.
- 7. Show and dimension all property lines and setbacks. Provide locations and dimensions of all existing and proposed easements and all property to be dedicated to the Town.
- 8. Provide the distance to all buildings within 100 feet of your site. State the type of construction of those buildings, including length, height and roof construction. (This is necessary so the Fire Department can evaluate fire flow requirements.)
- 9. Dimension all existing and proposed buildings. Specify all structures to be demolished or removed. Show location, height and construction type of exterior walls and fences.

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- 10 Indicate and fully dimension the location and size of all trash storage areas, landscape and open space areas. Parking layout must be fully dimensioned and tabulated for both and on-site and off-site parking.
- \_\_\_\_\_11. On your site plan provide the location of all utility related equipment (including electrical transformer, meters, etc.).
- 12. Location & heights of all walls or fences with details, materials, construction and height differentials from abutting property if fence/wall is located on a property line.
- \_\_\_\_\_13. Septic location\relocation.
- \_\_\_\_\_14. Fully dimensioned floor plan showing proposed use of all areas (examples: office, storage, conference, etc.)

#### COMMENTS

Be aware that, if determined by Town staff, additional reports, such as a traffic study, biological study, hydrology study or noise report, may be requested for inclusion with the Site Plan Review submittal.

REVIEWED BY:

DATE:





FOR TOWN USE ONLY

Date Submitted:	_ Case No.:	Received By:	
*Planning Fee:	Other Fees:	Case Planner:	
Please type or print legibly in ink TYPE OF APPLICATION:			
Conditional Use Permit		Specific Plan	
Development Permit		Temporary Use Permit	
Deviation Permit		Tentative Parcel Map	
Modification or Amendments		Tentative Tract Map	
General Plan Amendment		Variance	
Special Use Permit		Zone Change	
Other		Site Plan Review	
Case No. (Staff)			
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APPLICANT INFORMATION:			
Property Owner		Telephone	
Address	City	State Zip	
Applicant		Telephone	
Address	City	State Zip	
Applicant's Representative		Telephone	
Address	City	State Zip	
Email		Fax	

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### **PROJECT INFORMATION:**

Related Projects			
Assessor's Parcel No. (s)		Tract	Lot
Property Size: Gross Acres	Net Acres _	Square	e Feet
Total Square Footage of Proposed E	Building(s)	No. Of	Units
General Plan Designation			Zoning
Proposed Use of Land/Building(s)			
Detailed Description of Project (Req	uired)		

## **OWNER'S AUTHORIZATION AND AFFIDAVIT:**

I am/We are the legal owner(s) of said property and do hereby certify that all the foregoing information is true and correct and recognize that if any information proves to be false or incorrect the Town shall be released from any liability incurred and any permits or approvals may be null and void.

Printed Name(s) of Legal Owner(s)	Date
	Date
Signature(s)	Date
	Date

This will serve to notify you and verify that I am/we are the legal owner(s) of the property described in the project application and do hereby authorize the listed representative to file this and represent my/our interest in the application.

Signature \_\_\_\_\_

(A Letter of Authorization form may be submitted in lieu of the legal owner's signature.)

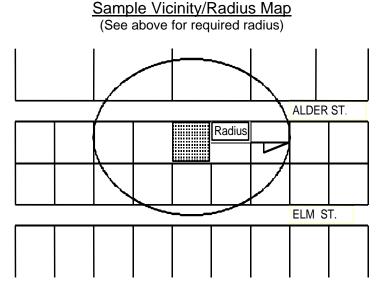
Signature of Representative Date

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#### PROPERTY OWNERS MAILING LIST

- The surrounding property owner information must be obtained from the most current San Bernardino County Assessor's roll or shall be prepared and verified by a title company doing business in San Bernardino County. The County Assessor's office is located at 15900 Smoke Tree Street, Suite 221, Hesperia, CA. 92345.
- Two (2) sets of adhesive labels containing the mailing address of the owner(s), applicant(s) and of all surrounding property owners, including vacant properties. Mailing labels must contain: Assessor's Parcel Number, property owners name, address and zip code.
   Site of 5 acres or less properties within a radius of 300 feet.
   Site of 5 20 acres properties within a radius of 500 feet.
   Site of 21 160 acres properties within a radius of 700 feet.
   Site of 161 acres or more properties within a radius of 1,300 feet.
   Mailing address should contain: Assessor's Parcel Number, property owners name, address and zip code.
- One (1) copy of the labels sheets.
- One (1) radius map showing the subject property and all surrounding properties. The appropriate radius shall be drawn from the exterior boundaries of the subject property as shown in the sample below. The scale of the radius map shall be large enough to clearly show all surrounding properties.



#### SURROUNDING PROPERTY OWNERS LIST CERTIFICATION

(To be submitted with application)

I,	, certify that on	the attached property owners list
was prepared by	pursuant to the requirements of the Town of	Apple Valley. Said list is a complete
compilation of the owner(s), applicant(s)	and representative of the subject property and	all owners or surrounding properties
within a radius offeet from the	exterior boundaries of the subject property a	and is based on the latest equalized
assessment rolls of the San Bernardino C	ounty Assessor's Office dated	further certify that the information filed
is true and correct to the best of my known	wledge; I understand that incorrect and erron	eous information may be grounds for
refection or denial of the development ap	lication.	

Signed	Print Name	Date	<u></u>
•			

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# PWQMP Checklist

Project Name:
Prepared For:
Owner/Developer Name
Address
Street, City, State, ZIP
Phone Number
Prepared By:
Engineer Name
RCE #
Engineering Firm Name
Address
City, State, ZIP
Phone Number
Project Description:
Regulated Development Project Category:

#1 New	#2 Significant	#3 Road Project	#4 LUPs – linear
Development	redevelopment	– any road,	underground/overhead
involving the	involving the	sidewalk, or bicycle	projects that has a
creation of 5,000 ft <sup>2</sup>	addition or	lane project that	discrete location with
or more of	replacement of	creates greater than	5,000 ft <sup>2</sup> or more of
impervious surface	5,000 ft <sup>2</sup> or more of	5,000 ft <sup>2</sup> of	new constructed
collectively over	impervious surface	contiguous	impervious surface.
entire site.	on an already	impervious surface.	
	developed site.		

Project Area (ft<sup>2</sup>):

Project Type: (e.g. residential, commercial, industrial)

Project Location:

## Site Design Practices:

Site Design Practices Checklist
Site Design Practices If yes, explain how preventative site design practice is addressed in project site plan. If no, other LID BMPs must be selected to meet targets
Minimize impervious areas: Yes No
Maximize natural infiltration capacity; Including improvement and maintenance of soil: Yes 🗌 No 🗌 Explanation:
Preserve existing drainage patterns and time of concentration: Yes 🗌 No 🗌 Explanation:
Disconnect impervious areas. Including rerouting of rooftop drainage pipes to drain stormwater to storage or infiltration BMPs instead of to storm drain: Yes No Explanation:
Use of Porous Pavement: Yes No
Protect existing vegetation and sensitive areas: Yes No
Re-vegetate disturbed areas. Including planting and preservation of drought tolerant vegetation: Yes 🗌 No 🗌 Explanation:
Minimize unnecessary compaction in stormwater retention/infiltration basin/trench areas: Yes 🗌 No 🗌 Explanation:
Utilize naturalized/rock-lined drainage swales in place of underground piping or imperviously lined swales: Yes 🗌 No 🗌 Explanation:
Stake off areas that will be used for landscaping to minimize compaction during construction: Yes 🗌 No 🗌 Explanation:
Use of Rain Barrels and Cisterns, Including the use of on-site water collection systems: Yes 🗌 No 🗌 Explanation:
Stream Setbacks. Includes a specified distance from an adjacent steam: Yes No No Stream Setbacks. Includes a specified distance from an adjacent steam: Yes No Stream Setbacks. Includes a specified distance from an adjacent steam Setbacks. Setbacks. Includes a specified distance from an adjacent steam Setbacks. Includes a specified distance from an adjacent steam Setbacks. Setbacks. Includes a specified distance from an adjacent steam Setbacks. Setbacks

# LID Design Capture Volume:

LID BMP Performance Criteria for Design Capture Volume			
<sup>1</sup> Project area DA 1 (ft <sup>2</sup> ):	<sup>2</sup> Imperviousness after applying preventative site design practices (Imp%):	<sup>3</sup> Runoff Coefficient (Rc): _ $R_c = 0.858(Imp\%)^{3} - 0.78(Imp\%)^{2} + 0.$	774(Imp%)+0.04
<sup>4</sup> Determine 1-hour rainfa	<sup>4</sup> Determine 1-hour rainfall depth for a 2-year return period P <sub>2yr-1hr</sub> (in): <u>http://hdsc.nws.noaa.gov/hdsc/pfds/sa/sca_pfds.html</u>		
<b>5</b> Compute P <sub>6</sub> , Mean 6-hr Precipitation (inches): $P_6 = Item 4 *C_1$ , where $C_1$ is a function of site climatic region specified in Form 3-1 Item 1 (Desert = 1.2371)			
<b>6</b> Drawdown Rate         Use 48 hours as the default condition. Selection and use of the 24 hour drawdown time condition is subject to approval       24-hrs         by the local jurisdiction. The necessary BMP footprint is a function of drawdown time. While shorter drawdown times       48-hrs         reduce the performance criteria for LID BMP design capture volume, the depth of water that can be stored is also       48-hrs			
<sup>7</sup> Compute design capture volume, DCV (ft <sup>3</sup> ): $DCV = 1/12 * [Item 1* Item 3 * Item 5 * C_2]$ , where $C_2$ is a function of drawdown rate (24-hr = 1.582; 48-hr = 1.963) Compute separate DCV for each outlet from the project site per schematic drawn in Form 3-1 Item 2			

Infiltration BMP Feasibility:

Infiltration BMP Feasibility
Feasibility Criterion – Complete evaluation for each DA on the Project Site
<sup>1</sup> Would infiltration BMP pose significant risk for groundwater related concerns? Yes No Refer to Section 5.3.2.1 of the TGD for WQMP
If Yes, Provide basis: (attach)
<ul> <li><sup>2</sup> Would installation of infiltration BMP significantly increase the risk of geotechnical hazards? Yes No (Yes, if the answer to any of the following questions is yes, as established by a geotechnical expert):</li> <li>The location is less than 50 feet away from slopes steeper than 15 percent</li> <li>The location is less than ten feet from building foundations or an alternative setback.</li> <li>A study certified by a geotechnical professional or an available watershed study determines that stormwater infiltration would result in significantly increased risks of geotechnical hazards.</li> </ul>
If Yes, Provide basis: (attach)
<sup>3</sup> Would infiltration of runoff on a Project site violate downstream water rights? Yes 🗌 No 🗌
If Yes, Provide basis: (attach)
<sup>4</sup> Is proposed infiltration facility located on hydrologic soil group (HSG) D soils or does the site geotechnical investigation indicate presence of soil characteristics, which support categorization as D soils? Yes Yes Yes
If Yes, Provide basis: (attach)
<sup>5</sup> Is the design infiltration rate, after accounting for safety factor of 2.0, below proposed facility less than 0.3 in/hr (accounting for soil amendments)? Yes No
If Yes, Provide basis: (attach)
<sup>6</sup> Would on-site infiltration or reduction of runoff over pre-developed conditions be partially or fully inconsistent with watershed management strategies as defined in the WAP, or impair beneficial uses? Yes Ves Ves Ves Ves Ves Ves Ves Ves Ves V
If Yes, Provide basis: (attach)
<sup>7</sup> Any answer from Item 1 through Item 3 is "Yes": Yes No I If yes, infiltration of any volume is not feasible onsite. Proceed to Form 4.3-4, Selection and Evaluation of Biotreatment BMP. If no, then proceed to Item 8 below.
<sup>8</sup> Any answer from Item 4 through Item 6 is "Yes": Yes No Yes No If yes, infiltration is permissible but is not required to be considered. Proceed to Form 4.3-2, Site Design BMP. If no, then proceed to Item 9, below.
<sup>9</sup> All answers to Item 1 through Item 6 are "No": Infiltration of the full DCV is potentially feasible, LID infiltration BMP must be designed to infiltrate the full DCV to the MEP. Proceed to Form 4.3-2, Site Design BMPs.

## Infiltration BMPs:

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Infiltration BMPs
Infiltration Basin Infiltration Trench Bioretention with no underdrain Drywell <sup>1</sup> Underground Infiltration System <sup>1</sup>

Note<sup>1</sup>: Class V Injection Wells (including underground infiltration systems) must be registered with the U.S. EPA Region 9's Underground Injection Control (UIC) Program.

Biotreatment BMPs:

Selection of Biotreatment BMPs		
	Volume-based biotreatment	Flow-based biotreatment
<sup>2</sup> Biotreatment BMP Selected (Select biotreatment BMP(s) necessary to ensure all pollutants of concern are addressed through Unit Operations and Processes, described in Table 5-5 of the TGD for WQMP)	Bioretention with underdrain Planter box with underdrain Constructed wetlands Wet extended detention Dry extended detention	Vegetated swale Vegetated filter strip Proprietary biotreatment

Discuss all items checked "Yes" on previous page:



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