

Town of Apple Valley Site Plan Review for Specific Plans



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

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			Initial Deposit	Actual Cost not to exceed
	Sit	te Plan Review	\$2,348	Actual Cost
	Re	eimbursement Fee – NAVISP only	\$290/acre	\$290/acre
	Ар	ple Valley Fire District review (check made payable to AVFPD)	\$ 447	
		hould processing time exhaust the initial deposit amount, the deposit additional funds.	applicant will b	e required
S	UB	MITTAL REQUIREMENTS		
	1.	Completed General Information and Affidavit letter.		
	2.	Completed Project Description and Existing Conditions letter.		
	3.	Two Copies of a Current:		

The Town of Apple Valley Community Development Department 14955 Dale Evans Parkway, Apple Valley, CA 92307 • (760) 240-7000 • Fax: (760) 240-7399

a. (6 months) Preliminary title report that shows all recorded easements;

One colored elevation with a detailed description of all colors and materials

b. Assessor's parcel map; and

c. Grant Deeds for all involved properties.

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 SITE PLA	THE FOLLOWING INFORMATION ON YOUR PLANS:
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.
5.	Indicate all street names for those streets serving or abutting your property. 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
8.	existing and proposed easements and all property to be dedicated to the Town. 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.

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.			
REVIEV	WED BY: DATE:		



Town of Apple Valley General Application



<u>FOR TOWN USE ONLY</u>		
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)	_	
APPLICANT INFORMATION:		
Property Owner		Telephone
Address	City	State Zip
Applicant		Telephone
Address	City	State Zip
Applicant's Representative (if different than Applicant)		Telephone
Address	City	State Zip
Email		Fax

Related Projects		
Assessor's Parcel No. (s)		
Property Size: Gross Acres		
Total Square Footage of Propose		
General Plan Designation		
Proposed Use of Land/Building(s)		
Detailed Description of Project (R		
WNER'S AUTHORIZATION AND		
I am/We are the legal owner(s) foregoing information is true and be false or incorrect the Town permits or approvals may be null	correct and recognize the shall be released from	nat if any information prove
foregoing information is true and be false or incorrect the Town permits or approvals may be null	correct and recognize the shall be released from and void.	nat if any information prove any liability incurred and
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foregoing information is true and be false or incorrect the Town spermits or approvals may be null Printed Name(s) of Legal Owner(s) Signature(s) This will serve to notify you and ved described in the project application file this and represent my/our interests.	correct and recognize the shall be released from and void. s) erify that I am/we are the on and do hereby authorest in the application.	nat if any information prove any liability incurred and Date Date Date Date e legal owner(s) of the proprize the listed representative

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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.

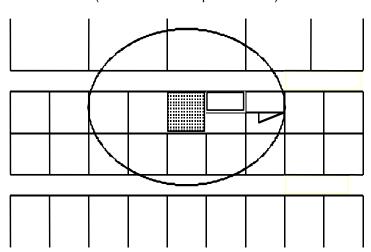
Mailing address should contain: Assessor's Parcel Number, property owners name, address and zip code.

☐ 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.

Sample Vicinity/Radius Map

(See above for required radius)



SURROUNDING PROPERTY OWNERS LIST CERTIFICATION

(To be submitted with application)

I,		, certily that on	the attac	nea property owners list	
was prepared by	pursuant to t	he requirements of the Tow	n of Apple Valley.	Said list is a complete	
compilation of the owner(s), applicant(s)	and represent	tative of the subject property	and all owners or	surrounding properties	
within a radius offeet from the	exterior boun	daries of the subject prope	erty and is based	on the latest equalized	
assessment rolls of the San Bernardino C	County Assess	or's Office dated	. I further certify	that the information filed	
is true and correct to the best of my known	s true and correct to the best of my knowledge; I understand that incorrect and erroneous information may be grounds for				
refection or denial of the development app	olication.				
SignedAL	DER ST.	_ Print Name	D	ate	
Radius					
· · · · · · · · · · · · · · · · · · ·		mmunity Development Depa ley, CA 92307 • (760) 240-7		40-7399	

PWQMP Checklist

Project Name:			
Prepared For:			
Owner/Developer Nam	ne		
Prepared By:			
Engineer Name			
Engineering Firm Name	<u></u>		
Address			
Phone Number			
#1 New Development involving the creation of 5,000 ft ² or more of impervious surface collectively over entire site.	#2 Significant redevelopment involving the addition or replacement of 5,000 ft ² or more of impervious surface on an already developed site.	#3 Road Project – any road, sidewalk, or bicycle lane project that creates greater than 5,000 ft ² of contiguous impervious surface.	#4 LUPs – linear underground/overhead projects that has a discrete location with 5,000 ft ² or more of new constructed impervious surface.
Project Area (ft²):			
Project Type: (e.g. resid	dential, commercial, ind	lustrial)	
Project Location:			

Site Design Practices:

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 Sexplanation:
Maximize natural infiltration capacity; Including improvement and maintenance of soil: Yes \(\square \) No \(\square \) Explanation:
Preserve existing drainage patterns and time of concentration: Yes \(\sum \) No \(\sum \) 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 Explanation:
Protect existing vegetation and sensitive areas: Yes No Explanation:
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 \(\sum \) No \(\sum \) 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 \(\sum \) No \(\sum \) Explanation:
Use of Rain Barrels and Cisterns, Including the use of on-site water collection systems: Yes \(\subseteq \text{No} \subseteq \) Explanation:
Stream Setbacks. Includes a specified distance from an adjacent steam: Yes No Explanation:

LID Design Capture Volume:

¹ Project area DA 1 (ft ²):	² Imperviousness after applying preventative site design practices (Imp%):	3 Runoff Coefficient (Rc):	774(Imp%)+0.04	
4 Determine 1-hour rainfa	ll depth for a 2-year return period P _{2yr-1hr} (in):	http://hdsc.nws.noaa.gov/hdsc/	/pfds/sa/sca_pfds.html	
Compute P_6 , 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)				
Drawdown Rate Use 48 hours as the default condition. Selection and use of the 24 hour drawdown time condition is subject to approval by the local jurisdiction. The necessary BMP footprint is a function of drawdown time. While shorter drawdown times reduce the performance criteria for LID BMP design capture volume, the depth of water that can be stored is also reduced.				
Compute design capture volume, DCV (ft ³): $DCV = 1/12 * [Item 1* Item 3 * Item 5 * C_2]$, 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:

Feasibility Criterion – Complete evaluation for each DA on the Project Site
¹ 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)
 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): The location is less than 50 feet away from slopes steeper than 15 percent The location is less than ten feet from building foundations or an alternative setback. 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.
If Yes, Provide basis: (attach)
³ Would infiltration of runoff on a Project site violate downstream water rights? Yes No
If Yes, Provide basis: (attach)
⁴ 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 ☐ No ☐
If Yes, Provide basis: (attach)
⁵ 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)
6 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? See Section 3.5 of the TGD for WQMP and WAP
If Yes, Provide basis: (attach)
⁷ Any answer from Item 1 through Item 3 is "Yes": 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.
*Any answer from Item 4 through Item 6 is "Yes": 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.
⁹ 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:

in Table 5-5 of the TGD for WQMP)

Pre-treatme (required for in	= *		Infiltration BMPs
Catch Basin Filter Inserts Vegetated Swale Hydrodynamic Separator Filter Strip Sedimentation Forebay Other Note¹: Class V Injection Wells (including undergrour with the U.S. EPA Region 9's Underground Injection		, , ,	
Biotreatment BMPs:			
	Volume-based biotro	eatment	Flow-based biotreatment
² Biotreatment BMP Selected (Select biotreatment BMP(s) necessary to ensure all pollutants of concern are addressed through Unit Operations and Processes, described	Bioretention with underd		Vegetated swale Vegetated filter strip

Wet extended detention

Dry extended detention

Proprietary biotreatment

Discuss all items checked "Yes" on previous page:			