

## DEPARTMENT OF PUBLIC WORKS COUNTY OF HUMB (

COUNTY OF HUMBOLDT

MAILING ADDRESS: 1106 SECOND STREET, EUREKA, CA 95501-0579

AREA CODE 707

PUBLIC WORKS BUILDING SECOND & L ST., EUREKA FAX 445-7409

445-7491 NA 445-7652 NA 445-7377 PA

NATURAL RESOURCES
NATURAL RESOURCES PLANNING
PARKS
ROADS & EQUIPMENT MAINTENANCE

445-7741 267-9540 445-7651 445-7421 RECEIVED
JUL 1 3 2017
Humboldt County
Planning Division

CLARK COMPLEX
HARRIS & H ST., EUREKA
FAX 445-7388

LAND USE 445-7205

## FACILITY MAINTENANCE 445-7493 ROADS & EQUIPMENT MAINTENANCE 445-

TO:

Joshua Dorris, Planner II, Planning & Building Department

FROM:

Kenneth M. Freed, Assistant Engineer II

ADMINISTRATION

ENGINEERING

BUSINESS

DATE:

07/13/2017

RE:

THE HILLS LLC, APN 223-061-043, SP16-764, CUP16-317, APPS# 11638

USE DIVISION INTEROFFICE MEMORANDUM

The Department of Public Works reviews projects for issues relating to the adequacy of the roadway network to accommodate the proposed use; issues relating to encroachments (such as driveways and private roads) onto County maintained roads; ensuring that any outstanding violations relating to County Encroachment Permit Ordinance and Visibility Ordinance have been addressed; identifying any necessary frontage improvements that are required along County maintained roads; impacts of projects on nearby airports; ensuring that deferred subdivision improvements, if any, are completed; and identifying impacts of the proposed project to adjacent County owned properties or facilities.

The Department's review of this project is limited to what is shown on the submitted plot plan and accompanying materials.

**ROADS:** The subject property takes access from non-county maintained road(s) which intersect a publicly maintained road maintained by the County.

The Department has not conducted a field investigation of the roadway(s) serving the subject property. The roadway(s) serving the subject property may or may not meet road category 4 standards. The road(s) may or may not have capacity to accommodate the proposed use. Prior to the project being presented to the Planning Commission (or Zoning Administrator) for approval, the applicant shall submit a Road Evaluation Report pursuant to County Code Section 313-55.4.11(u)(viii) "description of increased road use resulting from processing and a plan to minimize that impact". The Department has developed the attached Road Evaluation Report forms that are to be used.

See the attached diagram of the road(s) that need to be evaluated. The Department has used its best judgement to determine the offsite road(s) that would most likely be used for the project. If this is not the correct route that would be used, please contact the Department for clarification before preparing the *Road Evaluation Report*.

In general, road(s) must meet Category 4 road standards in being at least 20 feet in width when 2-way traffic is expected. In addition, a 4 foot wide shoulder is necessary when pedestrians are expected. However, 2-way traffic on a single lane road (Category 2 road) may be appropriate when u:\pwrk\\_landdevprojects\referrals\223-061-043 the hills llc cup16-317 sp16-764.docx

a road serves only the cannabis operation and when no other parcels of land use the road for access. Access roads not meeting the above standards must be improved to those standards, unless otherwise approved by the Department.

In lieu of constructing road improvements to meet a category 4 road standard, the Department may approve a *Neighborhood Traffic Management Plan*. The Department's criteria for approving a *Neighborhood Traffic Management Plan* is based upon site specific conditions; sound engineering judgment; the proposed ADT and DHV of the roads; the need to accommodate other road users (pedestrians, bicycles, equestrians, etc); and the frequency and quantity of traffic associated with the proposed use. The applicant's Civil Engineer can address this in Part B of the *Road Evaluation Report*.

The subject property is located within the State Responsibility Area.

The intersection of the existing access road, Clark Road, and the County road, Wallan Road, does not meet County standards. Prior to commencing operations, the access road encroachment shall be improved to meet the County visibility ordinance and encroachment permit ordinance standards. This requires that the access road encroachment be paved for a minimum width of 20 feet and a length of 50 feet. [References: County Code Sections 341-1, 411-51]

Note: There may be other projects that have been conditioned to improve the road(s). Prior to constructing any improvements the Department recommends that the applicant determine what work has already been accomplished so that efforts are not duplicated.

Prior to constructing improvements within a County maintained road right of way, the applicant shall apply for and obtain an encroachment permit from the Department of Public Works. [Reference: County Code 411-11(a)(b)]

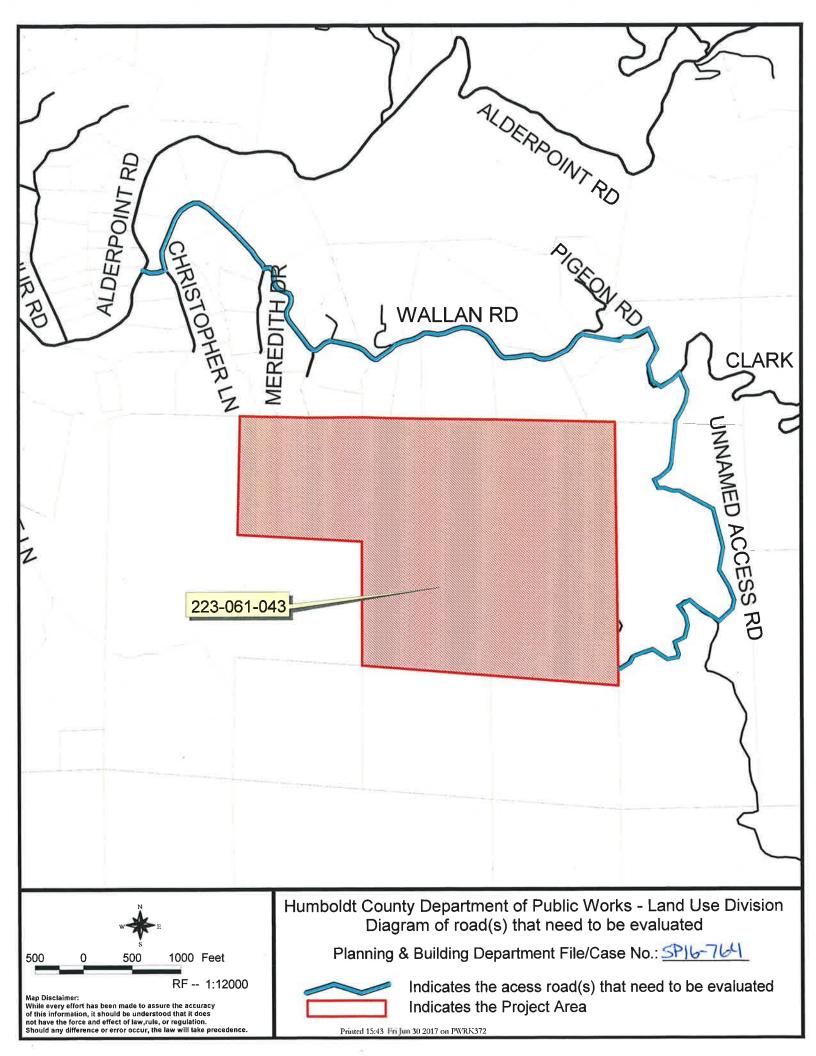
**DRIVEWAYS:** The driveway within the subject property has not been reviewed by the Department for conformance with Fire Safe Regulations (County Code Section 3112-12). This is an on-site issue that is to be reviewed by the Building Division or the Planning and Building Department.

**AIRPORT:** The subject property is not located near a public airport.

**DEFERRED SUBDIVISION IMPROVEMENTS:** The subject property does not have any deferred subdivision improvements that have not been fulfilled.

**ADJACENT COUNTY OWNED PROPERTY OR FACILITIES:** The proposed project does not have any impact on any adjacent county owned property or facilities.

// END //





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ROADS & EQUIPMENT MAINTENANCE

445-7741 267-9540 445-7651 445-7421

## USE DIVISION INTEROFFICE MEMORANDUM

TO:

Joshua Dorris, Planner II, Planning & Building Department

FROM:

Kenneth M. Freed, Assistant Engineer II

DATE:

07/13/2017

RE:

THE HILLS LLC, APN 223-061-038, CUP16-318, APPS# 11643

The Department of Public Works reviews projects for issues relating to the adequacy of the roadway network to accommodate the proposed use; issues relating to encroachments (such as driveways and private roads) onto County maintained roads; ensuring that any outstanding violations relating to County Encroachment Permit Ordinance and Visibility Ordinance have been addressed; identifying any necessary frontage improvements that are required along County maintained roads; impacts of projects on nearby airports; ensuring that deferred subdivision improvements, if any, are completed; and identifying impacts of the proposed project to adjacent County owned properties or facilities.

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See the attached diagram of the road(s) that need to be evaluated. The Department has used its best judgement to determine the offsite road(s) that would most likely be used for the project. If this is not the correct route that would be used, please contact the Department for clarification before preparing the Road Evaluation Report.

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Access roads not meeting the above standards must be improved to those standards, unless otherwise approved by the Department.

In lieu of constructing road improvements to meet a category 4 road standard, the Department may approve a *Neighborhood Traffic Management Plan*. The Department's criteria for approving a *Neighborhood Traffic Management Plan* is based upon site specific conditions; sound engineering judgment; the proposed ADT and DHV of the roads; the need to accommodate other road users (pedestrians, bicycles, equestrians, etc); and the frequency and quantity of traffic associated with the proposed use. The applicant's Civil Engineer can address this in Part B of the *Road Evaluation Report*.

The Department recommends that the Road Evaluation Report be submitted to the County prior to the project being presented to the Planning Commission for approval.

The subject property is located within the State Responsibility Area.

The Department has reviewed the Road Evaluation Report submitted with the application and finds that Wallan Road was not accurately reviewed. Mileage for each segment should be checked and evaluated. Prior to commencing operations, the applicant shall resubmit an updated Road Evaluation Report.

Road Name & Limits	Maintained By:	Investigated By & Report Date:	Public Works Comments and Recommendations
Wallan Road (Alderpoint	□ County		Submitted Report incorrectly states the
Road to Clark Road)	Other		mileage of the County Maintained Road.
			Wallan Road is County Maintained 1.29
			miles
Clark Road (End of Wallan to	County	Applicant (5/17/17)	The road is adequate as is; the road is
Private access Road)	☑ Other	, , ,	equivalent to category 4 road standards.
			(Although mileage should be checked)
Private access Road (Clark	County		The Department has not received the
Rd to Driveway of proposed	Other		requested evaluation for this road as of
Processing Center)			this date.

The intersection of the existing access road, Clark Road, and the County road, Wallan Road, does not meet County standards. Prior to commencing operations, the access road encroachment shall be improved to meet the County visibility ordinance and encroachment permit ordinance standards. This requires that the access road encroachment be paved for a minimum width of 20 feet and a length of 50 feet. [References: County Code Sections 341-1, 411-51]

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