

## DEPARTMENT OF PUBLIC WORKS 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 7491 NATURAL RESOURCES

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

CLARK COMPLEX HARRIS & H ST., EUREKA FAX 445-7388 LAND USE 445-7205

ON-LINE
WEB: CO.HUMBOLDT.CA.US

ADMINISTRATION 445-7491 BUSINESS 445-7652 NATURAL RESOURCES PLANNING ENGINEERING FACILITY MANAGEMENT 445-7377 445-7493 ROADS

#### LAND USE DIVISION INTEROFFICE MEMORANDUM

TO:

Meghan Ryan, Senior Planner, Planning & Building Department

FROM:

Kenneth M. Freed, Assistant Engineer

DATE:

10/26/2020

RE:

Applicant Name PANTHER CANYON DEVELOPMENT LLC CO	
APN	223-061-041
APPS#	PLN-12441-CUP

The Department has reviewed the above project and has the following comments:

$\boxtimes$	The Department's recommended conditions of approval are attached as <b>Exhibit "A"</b> .
	Additional information identified on <b>Exhibit "B"</b> is required before the Department can review the project. <b>Please re-refer the project to the Department when all of the requested information has been provided.</b>
	Additional review is required by Planning & Building staff for the items on <b>Exhibit "C"</b> . <b>No re-refer is required.</b>
	Road Evaluation Reports(s) are required; See Exhibit "D"
	<b>Note:</b> Prior to requesting an applicant to submit a road evaluation report, verify if the project is exempt from meeting road system performance standards under CCLUO v2.0 sections 313-55.4.6.5.1 and 314-55.4.6.5.1, even if this box is checked.

### No re-refer is required.

#### Additional comments/notes:

Applicant has submitted road evaluation reports, dated 05/01/19, with Part A -Box 2 checked, certifying that the roads are equivalent to a road Category 4 standard.

In addition, the Engineer has stated that portions of the access road exceed 16% grade. Per County Code Section 3112-5, "No roadway grade in excess of 16 percent shall be permitted unless it has been demonstrated to be in conformance with the County Roadway Design Manual.". The Department recommends that the applicant apply for an exception request pursuant to County Code. The Department can support grades in excess of 16%; however, the Department cannot support unpaved road surfaces on grades in excess of 16%. [reference: County Code sections 3111-9 and 3112-5]

<sup>\*</sup>Note: Exhibits are attached as necessary.

# **Public Works Recommended Conditions of Approval**

(All checked boxes apply)  APPS #124		
	Applocation against pay	UNTY ROADS- PROXIMITY OF FARMS: olicant is advised that County maintained roads may generate dust and other impacts to farm(s). Applicant shall ate their farm(s) in areas not subject to these impacts. Applicant shall be responsible for protecting their farm(s) inst these impacts. Applicant shall hold the County harmless from these impacts. Applicant is advised that a red road may not always remain paved and Applicant shall locate their farms appropriately. Applicant is advised the amount of traffic on a road will vary over time which may increase or decrease the impacts.
	All the	UNTY ROADS- FENCES & ENCROACHMENTS: fences and gates shall be relocated out of the County right of way. All gates shall be setback sufficiently from County road so that vehicles will not block traffic when staging to open/close the gate. In addition, no materials all be stored or placed in the County right of way.
		s condition shall be completed to the satisfaction of the Department of Public Works prior to commencing erations, final sign-off for a building permit, or Public Works approval for a business license.
	The Deptime wis	UNTY ROADS- DRIVEWAY (PART 1): a submitted site plan is unclear and/or shows improvements that are inconsistent with County Code and/or continuous partment of Public Works policies. The applicant is advised that these discrepancies will be addressed at the entite that the applicant applies to the Department of Public Works for an Encroachment Permit. If the applicant hese to resolve these issues prior to approval of the Planning & Building permit for this project, the applicant could contact the Department to discuss how to modify the site plan for conformance with County Code and or partment of Public Works policies. Notes:
	Any mai be	UNTY ROADS- DRIVEWAY (PART 2): y existing or proposed driveways that will serve as access for the proposed project that connect to a county intained road shall be improved to current standards for a commercial driveway. An encroachment permit shall issued by the Department of Public Works prior to commencement of any work in the County maintained right way. This also includes installing or replacing driveway culverts; minimum size is typically 18 inches.
	•	If the County road has a paved surface at the location of the driveway, the driveway apron shall be paved for a minimum width of 18 feet and a length of 50 feet.
	•	If the County road has a gravel surface at the location of the driveway, the driveway apron shall be rocked for a minimum width of 18 feet and a length of 50 feet.
	•	If the County road is an urban road, frontage improvements (curb, gutter, and sidewalk) shall also be constructed to the satisfaction of the Department. Any existing curb, gutter or sidewalk that is damaged shall be replaced.
		exact location and quantity of driveways shall be approved by the Department at the time the applicant applies he Department of Public Works for an Encroachment Permit.
		s condition shall be completed to the satisfaction of the Department of Public Works prior to commencing erations, final sign-off for a building permit, or Public Works approval for a business license.
	The	UNTY ROADS- DRIVEWAY (PART 3): e existing driveway will require substantial modification in order to comply with County Code. The applicant may h to consider relocating the driveway apron if a more suitable location is available.
	Sur	UNTY ROADS-PARKING LOT- STORM WATER RUNOFF: faced parking lots shall have an oil-water filtration system prior to discharge into any County maintained lility.
		s condition shall be completed to the satisfaction of the Department of Public Works prior to commencing erations, final sign-off for a building permit, or Public Works approval for a business license.
$\boxtimes$	AII	UNTY ROADS- DRIVEWAY & PRIVATE ROAD INTERSECTION VISIBILITY: driveways and private road intersections onto the County Road shall be maintained in accordance with County de Section 341-1 (Sight Visibility Ordinance).
		s condition shall be completed to the satisfaction of the Department of Public Works prior to commencing erations, final sign-off for a building permit, or Public Works approval for a business license.
	Any that	UNTY ROADS- PRIVATE ROAD INTERSECTION: (AT COUNTY MAINTAINED RD) y existing or proposed non-county maintained access roads that will serve as access for the proposed project t connect to a county maintained road shall be improved to current standards for a commercial driveway. An croachment permit shall be issued by the Department of Public Works prior to commencement of any work in County maintained right of way.
	•	If the County road has a paved surface at the location of the access road, the access road shall be paved for a minimum width of 20 feet and a length of 50 feet where it intersects the County road.
	•	If the County road has a gravel surface at the location of the access road, the access road shall be rocked for a minimum width of 20 feet and a length of 50 feet where it intersects the County road.
	Thi ope	s condition shall be completed to the satisfaction of the Department of Public Works prior to commencing erations, final sign-off for a building permit, or Public Works approval for a business license.
□ // E	All cor sign	UNTY ROADS- ROAD EVALUATION REPORT(S): recommendations in the <i>Road Evaluation Report(s)</i> for County maintained road(s) shall be astructed/implemented to the satisfaction of the Public Works Department prior to commencing operations, final n-off for a building permit, or approval for a business license. An encroachment permit shall be issued by the partment of Public Works prior to commencement of any work in the County maintained right of way.