

EXHIBIT A



DEPARTMENT OF PUBLIC WORKS
C O U N T Y O F H U M B O L D T
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AREA CODE 707

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	PUBLIC WORKS BUILDING SECOND & L ST., EUREKA FAX 445-7409		
ADMINISTRATION	445-7491	NATURAL RESOURCES	445-7741
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FACILITY MANAGEMENT	445-7493	ROADS	445-7421

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

LAND USE DIVISION INTEROFFICE MEMORANDUM

TO: Kimberly Clark, Assistant Planner

FROM: Brenda Howell, Associate Engineer *BH 06/09/2023*

RE: SUBDIVISION REQUIREMENTS - IN THE MATTER OF THE KOOY, APPLICATION # PLN-2023-18193 PMS, APN 306-102-001, FOR APPROVAL OF A TENTATIVE MAP, CONSISTING OF 0.47 ACRES INTO 2 PARCELS

DATE: 06/09/2023

The following requirements and standards are applicable to this project and must be completed to the specifications and satisfaction of the Department of Public Works (Department) before the subdivision map may be filed with the County Recorder. If there has been a substantial change in the project since the last date shown above, an amended report must be obtained and used in lieu of this report. Prior to commencing the improvements indicated below, please contact the Subdivision Inspector at 445-7205 to schedule a pre-construction conference.

These recommendations are based on the tentative map prepared by Points West Surveying Company dated March 2023 and dated as received by the Humboldt County Planning Division on May 10, 2023.

NOTE: All correspondence (letters, memos, faxes, construction drawings, reports, studies, etc.) with this Department must include the Assessor Parcel Number (APN) shown above.

READ THE ENTIRE REPORT BEFORE COMMENCING WORK ON THE PROJECT

1.0 MAPPING

1.1 EXPIRATION OF TENTATIVE MAP

Applicant is advised to contact the Planning & Building Department to determine the expiration date of the tentative map and what time extension(s), if any, are applicable to the project. Applicant is responsible for the timely filing of time extension requests to the Planning & Building Department.

Applicant is responsible for completing all of the subdivision requirements prior to expiration of the tentative map. Applicant is advised to promptly address all of the subdivision requirements in order to avoid the tentative map expiring prior to completion of the subdivision requirements. Applicants are encouraged to contact a land development professional for advice on developing a realistic schedule for the processing of the project.

1.2 MAP TYPE

Applicant must cause to be filed a subdivision map showing monumentation of all property corners to the satisfaction of this Department in compliance with Humboldt County Code §326-31. Subdivision map checking fees shall be paid in full at the time the subdivision map is submitted for checking. County Recorder fees shall be paid prior to submittal of the map to the County Recorder for filing. The subdivision map must be prepared by a Land Surveyor licensed by the State of California -or- by a Civil Engineer registered by the State of California who is authorized to practice land surveying.

All Department charges associated with this project must be paid in full prior to the subdivision map being submitted to the County Recorder for filing.

Applicant shall submit to this Department an electronic copy of the subdivision map, in pdf format, as filed by the County Recorder. [Reference: Government Code §66466(f)]

Prior to submitting the subdivision map to the County Surveyor for map check, applicant shall submit the subdivision map to the utility providers to provide input on necessary public utility easements. Copies of the responses from the utility providers shall be included with the first submittal of the subdivision map to the County Surveyor.

1.3 DEPOSIT

Applicant shall be required to place a security deposit with this Department for inspection and administration fees as per Humboldt County Code §326-13 prior to review of the improvement plans, review of the subdivision map, or the construction of improvements, whichever occurs first.

1.4 EASEMENTS

All easements that encumber or are appurtenant to the subdivision shall be shown graphically on the subdivision map. Those easements that do not have a metes and bounds description shall be noted on the subdivision map and shown as to their approximate location.

1.5 FURTHER SUBDIVISION

At least some of the parcels may be further divided; therefore, the applicant shall conform to Humboldt County Code §323-6(a)(5), Statements to Accompany a Tentative Subdivision Map.

1.6 DEDICATIONS

The following shall be dedicated on the subdivision map, or other document as approved by this Department:

(a) PUBLIC ROAD: HUMBOLDT HILL ROAD (#C3J010)

Public Road: Applicant shall cause to be dedicated on the subdivision map to the County of Humboldt an easement for public road purposes lying within 25 feet of the center line of the

County road. The applicant is only responsible to cause to be dedicated lands that are included within the boundary of the proposed subdivision.

Sidewalks: Applicant shall cause to be dedicated on the subdivision map to the County of Humboldt a 10 foot wide easement for public sidewalk purposes lying adjacent to the right of way of the County road. The applicant is only responsible to cause to be dedicated lands that are included within the boundary of the proposed subdivision. This easement may overlap a public utility easement.

PUE: Applicant shall cause to be dedicated to the County of Humboldt on the subdivision map a 10 foot wide public utility easement (PUE) adjacent to the right of way for the road or as otherwise approved by this Department. Additional PUEs shall be dedicated in a manner, width, and location approved by this Department.

(b) PUBLIC ROAD: SKYLINE DRIVE (# 3J060)

Public Road: Applicant shall cause to be dedicated on the subdivision map to the County of Humboldt an easement for public road purposes lying within 20 feet of the center line of the County road. The applicant is only responsible to cause to be dedicated lands that are included within the boundary of the proposed subdivision.

Sidewalks: Applicant shall cause to be dedicated on the subdivision map to the County of Humboldt a 10 foot wide easement for public sidewalk purposes lying adjacent to the right of way of the County road. The applicant is only responsible to cause to be dedicated lands that are included within the boundary of the proposed subdivision. This easement may overlap a public utility easement.

PUE: Applicant shall cause to be dedicated to the County of Humboldt on the subdivision map a 10 foot wide public utility easement (PUE) adjacent to the right of way for the road or as otherwise approved by this Department. Additional PUEs shall be dedicated in a manner, width, and location approved by this Department.

1.7 LINES OF OCCUPATION

Applicant shall provide prospective buyers with notice of any fences that are not on the property lines.

2.0 IMPROVEMENTS

2.1 CONSTRUCTION PLANS

Pursuant to County Code §326-3, construction plans shall be submitted for any required road, drainage, landscaping, and pedestrian improvements. Construction plans must be prepared by a Civil Engineer registered by the State of California. Construction plans shall be on a sheet size of 22" x 34", unless approved otherwise by this Department. Construction of the improvements shall not commence until authorized by this Department. This Department will require the submittal of 1 full size (22" x 34") set and 1 reduced (11" x 17") set of the approved construction plans prior to start of work. (See County code §326-3)

The construction plans shall show the location of all proposed new utilities and any existing utilities within 10 feet of the improvements. The plans shall be signed as approved by the local

fire response agency and public utility companies having any facilities within the subdivision prior to construction authorization by this Department.

Construction plans shall be tied into elevation datum approved by this Department.

Unless otherwise waived by this Department, record drawing (“As-Built”) plans shall be submitted for any road, drainage, landscaping, and pedestrian improvements that are constructed as part of this project. Record drawing plans must be prepared by a Civil Engineer registered by the State of California. Once approved by this Department, one (1) set of “wet stamped” record drawings on 22” x 34” mylar sheets shall be filed with this Department.

2.2 CONSTRUCTION PERIOD

Construction of improvements for this project will not be allowed to occur between October 15 and April 15 without permission of this Department.

2.3 ADA FACILITIES

All pedestrian facilities shall be ADA compliant. This includes, but is not limited to, providing curb ramps at intersections and sidewalks behind driveway aprons (or ADA compliant driveway aprons).

Fire hydrants, neighborhood box units for mail, utility poles (including down guys), street lights, or other obstructions will not be allowed in sidewalks unless approved by this Department.

2.4 ACCESS ROADS

The access road(s) serving the subdivision shall be constructed to the satisfaction of this Department as follows:

- (a) All intersections (including driveways) must conform to Humboldt County Code §341 regarding visibility.
- (b) Humboldt Hill Road - Construct a 5 foot usable pedestrian sidewalk behind existing curb and gutter.
- (c) Construct an ADA compliant curb ramp at the intersection of Humboldt Hill Road and Skyline Drive.
- (d) Skyline Drive - Construct a Caltrans Type A2-6 portland cement concrete (PCC) curb and gutter with adjacent 5 foot wide usable pedestrian sidewalk with the frontage of the parcel.
- (e) Nothing is intended to prevent the applicant from constructing the improvements to a greater standard.
- (f) Nothing is intended to prevent this Department from approving alternate typical sections, structural sections, drainage systems, and road geometrics based upon sound engineering principals as contained in, but not limited to, the Humboldt County Roadway Design Manual, Caltrans Highway Design Manual, Caltrans Local Programs Manual, Caltrans Traffic Manual, California Manual on Uniform Traffic Control Devices (MUTCD), and AASHTO’s A Policy of Geometric Design of Highways and Streets (AKA “The Green

Book”). Engineering must not be in conflict with Humboldt County Code or County adopted guidelines and policies.

- (g) Applicant shall remove and replace any public curb, gutter, sidewalk, flowline drain, or pavement found by this Department to be broken, uplifted, or damaged that fronts or is within the subdivision.

2.5 DRIVEWAYS

All access openings (existing and proposed) shall conform to Humboldt County Code § 341 regarding visibility. All access openings (existing and proposed) shall intersect the road at a 90° angle, unless otherwise approved by this Department. All access openings (existing and proposed) shall be surfaced for the width of the driveway and a distance of 25 feet from the edge of the County road. All access openings (existing and proposed) shall be shown on the improvement plans.

2.6 STRUCTURAL SECTION

The access road(s) shall be constructed to a structural section recommended in the soils report and as approved by this Department.

- (a) **For paved road surfaces**, the structural section shall include a minimum of 0.2 feet of Caltrans Type A 1/2" hot mix ("asphalt") over 0.67 foot of Caltrans Class 2 aggregate base. If required by this Department, the structural section of all roads shall be determined by Caltrans R-Value method using a Traffic Index (T.I.) approved by this Department. Based upon soil conditions, this Department may also require a geotextile fabric to be placed on top of the sub grade.
- (b) When widening hot mix ("asphalt") roads, the widened road shall be paved with hot mix. A sawcut is required to ensure a uniform joint between the existing and new pavements. The location of the sawcut shall be approved by this Department based upon the condition of the existing road surface.

Access roads and driveways may include decorative accent treatments such as, but not limited to, stamped concrete or decorative brick pavers. Decorative accent treatments must provide appropriate traction for pedestrians, bicycles, and vehicles. **Decorative access treatments are not permitted within the public right of way**, unless approved in writing by this Department.

2.7 UNKNOWN IMPROVEMENTS

Other on-site and/or off-site improvements may be required which cannot be determined from the tentative map and/or preliminary improvement plans at this time. These improvements will be determined after more complete improvement plans and profiles have been submitted to the County for review.

2.8 UTILITIES

The proposed improvements may require the undergrounding or relocation of existing facilities at the expense of the applicant. Undergrounding of existing facilities, relocation of existing facilities, or construction of new facilities shall be completed prior to constructing the structural section for the roadway.

If any utilities are required to be installed as a condition of tentative map, the utility work shall be completed prior to constructing the structural section for the road. All laterals shall be extended onto each lot and marked in a manner that they will be easily located at the time of individual hookups. A letter of completion of all work from each involved utility company shall be submitted prior to constructing the roadway structural section. Any utilities that need to be relocated shall be done solely at the subdivider's expense.

Applicant shall remove any abandoned utilities (natural gas, electrical, cable tv, etc.) within the public right of way fronting the subdivision or within the subdivision as directed by this Department.

2.9 PERMITS

Pursuant to County Code §411-11 (a)&(b), an encroachment permit is required to be obtained prior to construction from this Department for all work within the right of way of a County maintained road.

2.1 COMPLETION OF IMPROVEMENTS ON PARCEL MAP SUBDIVISION

When improvements are not constructed before the subdivision map is filed with the County Recorder, the following apply:

- (a) Pursuant to Government Code § 66411.1 (improvement timing), fulfillment of reasonable on-site and off-site construction requirements may be imposed prior to Parcel Map filing with the County Recorder if found necessary for the public health or safety or orderly development of the area. The following improvements are necessary for the public health or safety or orderly development of the area and shall be completed: (1) within twenty-four (24) months after the filing date of the Parcel Map, or (2) prior to issuance of a building permit on any property subject to this notice, or (3) prior to any other grant of approval for any property subject to this notice, whichever occurs first:

<NONE>

- (b) The following improvements shall be completed: (1) prior to issuance of a building permit on any property subject to this notice, or (2) prior to any other grant of approval for any property subject to this notice, whichever occurs first:

<NONE>

- (c) The following improvements shall be completed: (1) within twenty-four (24) months after the issuance of a Building Permit on any property subject to this notice, or (2) prior to issuance of an Occupancy Permit for any property subject to this notice, whichever occurs first:

<NONE>

3.0 DRAINAGE

3.1 PRELIMINARY DRAINAGE REPORTS

Any submitted reports have not been through a thorough engineering review. Detailed review and approval will be provided after the tentative map has been approved. This also applies to low impact development submittals.

3.2 DRAINAGE ISSUES

Applicant shall be responsible to correct any involved drainage problems associated with the subdivision to the satisfaction of this Department.

3.3 DRAINAGE REPORT

Applicant must submit a complete hydraulic report and drainage plan regarding the subdivision for review and approval by this Department. The report and plan must be prepared by a Civil Engineer registered by the State of California. This may require the construction of drainage facilities on-site and/or off-site in a manner and location approved by this Department.

4.0 GRADING

<NONE>

5.0 MAINTENANCE

<NONE>

6.0 DEVELOPMENT PLAN

<NONE>

7.0 LANDSCAPING

<NONE>

// END //



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LAND USE DIVISION INTEROFFICE MEMORANDUM

TO: Kimberly Clark, Senior Planner

FROM: Brenda Howell, Associate Engineer

DATE: 6/9/2023

RE: KOOY SUBDIVISION, APN 306-102-001

PRELIMINARY SUBDIVISION REPORT: A *preliminary report* was submitted in lieu of a *preliminary subdivision report* as specified in County Code § 323-6(c).

LOW IMPACT DEVELOPMENT (LID): While the subject property is located within the municipal separate storm sewer system (MS4) boundary area, the subdivision itself does not require LID standards to be applied due to less than 2,500 SF of impervious area being created.

// END //