

INITIAL ENVIRONMENTAL STUDY

This study is designed to provide accurate and objective data to facilitate an environmental assessment. There is no need to limit your answers to the space provided; additional sheets may be attached. Clarity and completeness in your responses will aid in the review and evaluation of your application.

I. Project Description:

NAME: _____

Applicant: _____ Email: _____

Address: _____ Telephone: _____

Location of Project: _____

Nature of Request: _____

Proposed Physical Improvements (Map Acceptable): _____

Proposed Buildings: _____

Proposed Roads: _____

Proposed Grading and Removal of Vegetation: _____

Proposed Landscaping: _____

Other Equipment to be Installed: _____

Anticipated Hours of Operation: _____

Do you own adjacent properties? (If yes, list APN): _____

If development will be phased, depict phasing: _____

INITIAL ENVIRONMENTAL STUDY Page 2

II. Site Characteristics

A. Hydrology Map Acceptable: _____

Location of natural drainage patterns on property: _____

Location of water courses on property: _____

Is any portion of the project in a flood prone area? _____

Are there any wells on site? _____

B. Soil Characteristics: _____

C. Vegetation/Description of Vegetation Cover (Map Acceptable): _____

D. Other: _____

Present Land Use: _____

Existing Physical Improvements – including water, sewage, roads, lighting, and buildings: _____

III. Surrounding Land Uses (Map Acceptable)

North: _____

South: _____

East: _____

West: _____

General Land Use in Area: _____

Nearby Services: _____

Nearby Development: _____

Nearby Water Courses or Bodies of Water: _____

INITIAL ENVIRONMENTAL STUDY Page 3

IV. Environmental Impacts of the Proposed Project

A. Effects on the Site

Soils (including prime agricultural soils to be removed from production): _____

Vegetation (including amount to be removed if any): _____

Hydrology (changes in drainage patterns and amount of runoff): _____

Visual Impacts (how will the site look different?): _____

B. Effects on Surrounding Areas:

Traffic (how much traffic will be generated by the project?): _____

Noise (will any part of the project cause increases in noise levels?) _____

Visual Impacts (distance of visibility of project in all directions): _____

Air Quality (will there be any discharge into the atmosphere?): _____

Water Quality (will water quality be decreased?): _____

Growth Inducing Impacts (will the project encourage further development in the area or set a precedent for higher densities?) _____

V. Mitigation Measures:

Detail the specific mitigation measures that are needed, including energy conservation measures, to lessen the unfavorable effects (if any) of your project on the environment: _____

