

County of Fresno

DEPARTMENT OF PUBLIC WORKS AND PLANNING STEVEN E. WHITE, DIRECTOR

Planning Commission Staff Report Consent Agenda Item No. 1 March 28, 2019

SUBJECT: Vesting Tentative Tract Map No. 5430 - Time Extension

Grant a two-year discretionary time extension to exercise Vesting Tentative Tract Map No. 5430, which authorizes the division of 179.57 acres into 561 residential lots in the R-1(c) (Single-Family Residential, 6,000 square-foot minimum parcel size, Conditional) and R-1-C(c) (Single-Family Residential, 9,000 square-foot minimum parcel size, Conditional) Zone Districts.

LOCATION: The subject property is located on the north side of Millerton Road between Winchell Cove Road and the Friant-Kern Canal, within the Millerton New Town Specific Plan, approximately 1.8 miles east of the unincorporated community of Friant (SUP. DIST. 5) (APNs 300-021-27S, 300-032-12S, 300-340-01S, 300-340-03S, 300-340-30S, 300-032-66S).

OWNER:	3b Development, LLC
APPLICANT:	Jeffrey T. Roberts

STAFF CONTACT: Jeremy Shaw, Planner (559) 600-4207

Marianne Mollring, Senior Planner (559) 600-4569

RECOMMENDATION:

- Approve a two-year discretionary time extension for Vesting Tentative Tract Map No. 5430; and
- Direct the Secretary to prepare a Resolution documenting the Commission's action.

EXHIBITS:

- 1. Location Map
- 2. Existing Land Use Map
- 3. Existing Zoning Map
- 4. Subdivision Review Committee Report, Planning Commission Staff Report and Resolution dated July 17, 2008, and Board of Supervisors Report with minute action dated April 13, 2010.
- 5. Applicant's letter requesting a time extension

ENVIRONMENTAL DETERMINATION:

The subject property is located within the boundaries of the Millerton New Town Specific Plan. An Environmental Impact Report (EIR) and Mitigation Measures & Monitoring Program Matrix was certified as having been prepared and considered by the decision-making body in accordance with the California Environmental Quality Act (CEQA) when the Specific Plan was adopted in 1984. Several additional environmental studies have been prepared in the interim.

An Environmental Assessment (Initial Study No. 5409) was prepared for Vesting Tentative Tract Map No. 5430 under the provisions of CEQA, resulting in the determination that the previouslycertified EIR and Addendum for the Millerton New Town Specific Plan remain adequate for the project. Section 15162(b) of the CEQA Guidelines states that once an EIR and/or Mitigated Negative Declaration has been certified for a project, no subsequent EIR or Mitigated Negative Declaration shall be prepared unless: 1) substantial changes are proposed to the project; 2) substantial changes occur with respect to the circumstances under which the project is undertaken; or 3) new information of substantial importance is presented which was not known and could not have been known at the time the previous Mitigated Negative Declaration was adopted.

Staff has not received any comments or information that the circumstances noted in the above Conditions are present. Therefore, it has been determined that no further CEQA documentation is required for the subject proposal.

PUBLIC NOTICE:

Notices were sent to 24 property owners within 1,320 feet of the subject property, exceeding the minimum notification requirements prescribed by the California Government Code and County Zoning Ordinance.

PROCEDURAL CONSIDERATIONS:

The State Subdivision Map Act provides that prior to the expiration of a Tentative Map, a subdivider is entitled to file a "Final Map" for recording with the County if it conforms to the approved Tentative Map and certain mandatory requirements. Except for special circumstances specified in the Map Act, a Tentative Map expires two years after its approval unless extensions are granted by the local agency. Such extensions may not exceed a total of six years. Under the terms of the Fresno County Subdivision Ordinance, time extensions may be granted by the

Planning Commission upon application by the subdivider prior to the expiration date.

Starting in 2008, the State of California passed six separate Bills to give subdividers time extensions for Tentative Maps that met certain criteria. These Bills are: a) Senate Bill (SB) 1185 (approved 2008; Map Act Section 66452.21) which granted an automatic one-year time extension; b) Assembly Bill (AB) 333 (approved 2009; Map Act Section 66452.22) which granted an automatic two-year time extension; c) Assembly Bill (AB) 208 (approved 2011; Map Act Section 66452.23) which granted an automatic two-year time extension; d) Assembly Bill (AB) 116 (approved 2013; Map Act Section 66452.24) which granted an automatic two-year time extension; e) Assembly Bill (AB) 1303 (approved 2015; Map Act Section 66452.25); and f) Map Act Section 66452.26 (approved 2018) which granted a discretionary two-year time extension provided the project meets the requirements related to project approval date and time extension filing date according to Section 66452.25 of the Subdivision Map Act.

Granting an extension of a Tentative Map is discretionary, although the Planning Commission's discretion is limited to questions of time. The Commission cannot Condition the grant of extension unless the Applicant agrees to such additional Conditions. If the Applicant does not agree to such additional Conditions, the Commission may deny the extension if it finds, based on the evidence, that the project will be injurious to public health, safety or general welfare if the additional Conditions are not imposed.

BACKGROUND INFORMATION:

On July 17, 2008, the Planning Commission approved Vesting Tentative Tract Map No. 5430, Classified Conditional Use Permit No. 3136 and Site Plan Review No. 7655, authorizing the development of a 179.57-acre planned residential development consisting of 561 single-family residences, ten out lots and a remainder lot. The item was appealed to the Board of Supervisors on August 1, 2008, and at its hearing of April 13, 2010, the Board denied the appeal and upheld the Planning Commission's approval.

Prior to staff's determination that the Tentative Map would expire on April 13, 2012, a series of legislative time extension were passed, approving automatic time extensions for the Tentative Map, resulting in a new expiration date of April 13, 2018. Subsequently, the first discretionary one-year time extension was approved by the Planning Commission on March 29, 2018. All automatic time extensions have been exhausted for the project. The subject request is to allow a two year discretionary time extension, pursuant to Map Act Section 66462.26 through the consideration of the Planning Commission. The Applicant filed the subject request on January 25, 2019.

ANALYSIS/DISCUSSION:

Tentative Tract Map No. 5430 was originally approved on July 17, 2008 concurrently with Classified Conditional Use Permit (CUP) No. 3136 and Site Plan Review No. 7655 based on a determination that the required CUP findings could be made. Attached is a copy of the original Subdivision Review Committee Report and Staff Report with Planning Commission Resolution and Board of Supervisors Report. According to the Applicant, the subject request is necessary to allow additional time to work on surface water and infrastructure items (intersection designs, drainage facilities, and effluent disposal for the project).

The current time extension request was routed to the same agencies that reviewed the original project and previous time extensions. None of those agencies identified any change in

circumstances or the need for additional conditions, and did not express any concerns with the proposed extension of time.

PUBLIC COMMENT:

None.

CONCLUSION:

Staff believes this two-year discretionary time extension for Vesting Tentative Tract Map No. 5430 should be approved, based on the factors cited in the analysis above. Approval of this time extension will extend the expiration date to April 13, 2021.

PLANNING COMMISSION MOTIONS:

Recommended Motion (Approval Action)

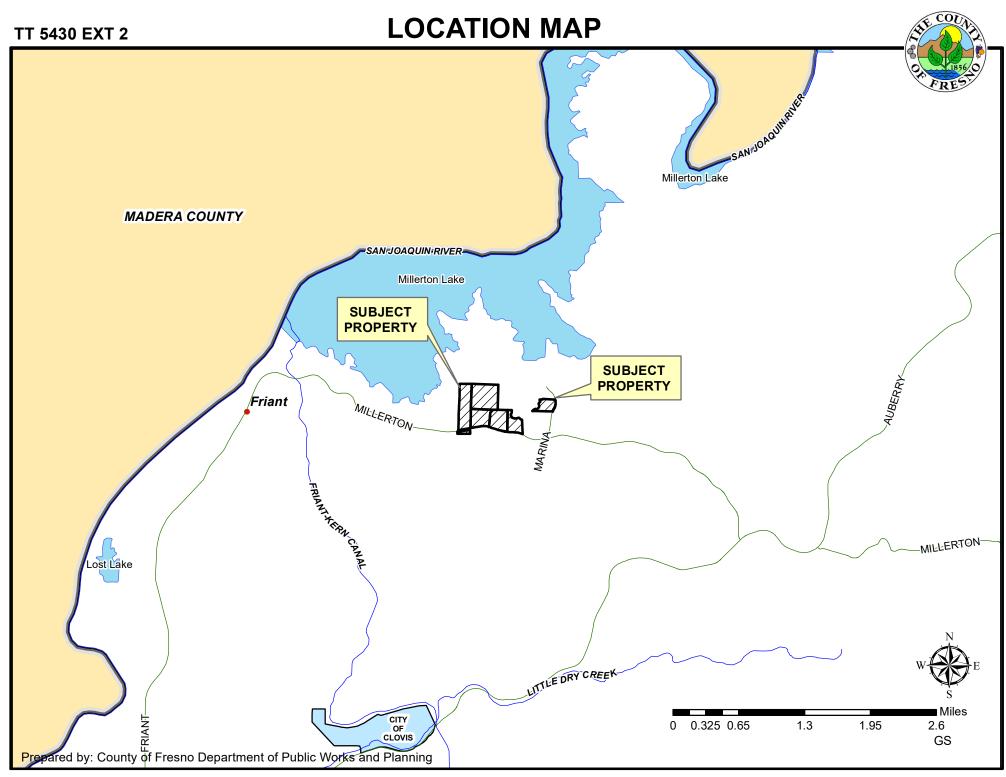
- Move to approve the two-year discretionary time extension for Vesting Tentative Tract Map No. 5430; and
- Direct the Secretary to prepare a Resolution documenting the Commission's action.

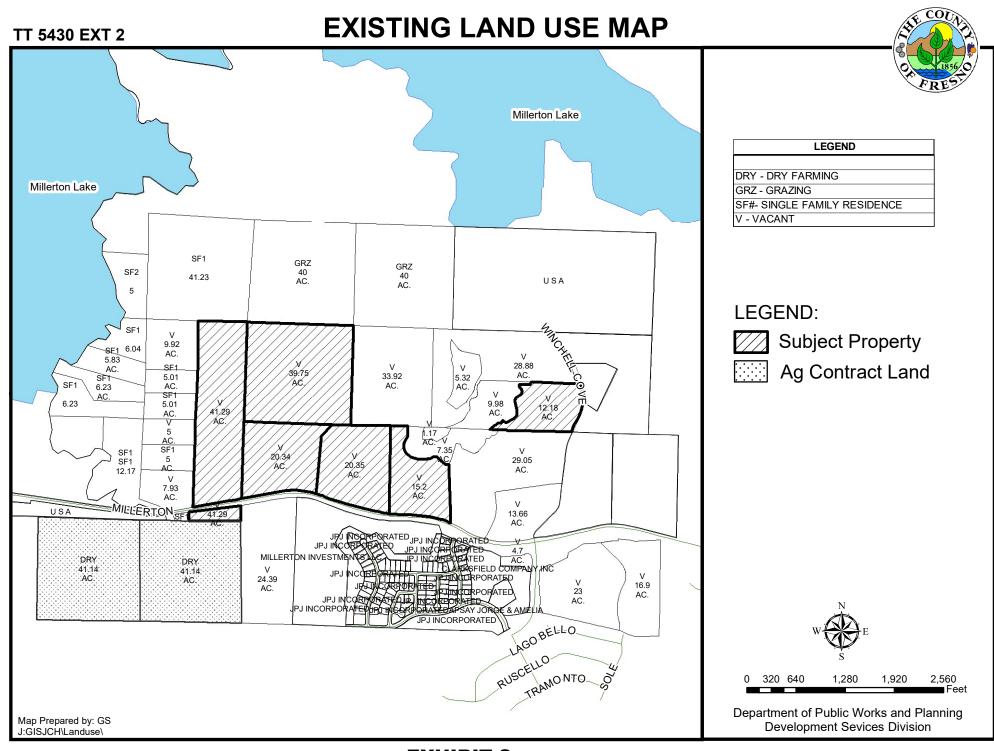
Alternative Motion (Denial Action)

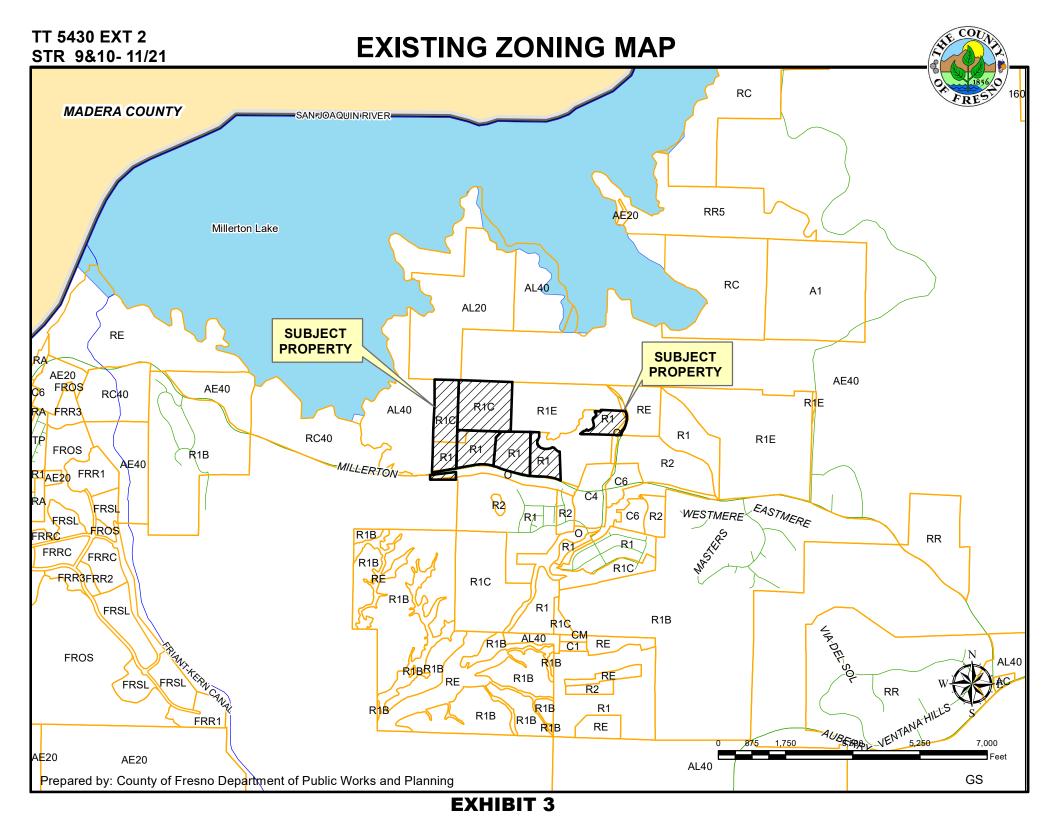
- Move to deny the two-year discretionary time extension request for Vesting Tentative Tract Map No. 5430 (state reasons how approval of the time extension request would pose a health and safety issue to the residents of the subdivision or the immediate community, or both; or state how denial of the time extension request is required in order to comply with State or Federal law); and
- Direct the Secretary to prepare a Resolution documenting the Commission's action.

JS:ksn

G:\4360Devs&PIn\PROJSEC\PROJDOCS\TT\5400-5499\5430\EXT AB2973\SR\TT5430 Ext AB2973 SR.docx











- DATE: April 13, 2010
- TO: Board of Supervisors

FROM: Alan Weaver, Director Department of Public Works and Planning

alon Ulara

SUBJECT: Initial Study Application No. 5409, Classified Conditional Use Permit Application No. 3136, Site Plan Review Application No. 7655, and Vesting Tentative Tract Application No. 5430 (Clarksfield Company) – Appellant: George Nokes, Revive the San Joaquin

RECOMMENDED ACTION

Consider and take action on appeal filed by George Nokes with Revive the San Joaquin of the Planning Commission's approval of Vesting Tentative Tract Application No. 5430, Site Plan Review Application No. 7655, Initial Study Application No. 5409, and Classified Conditional Use Permit Application No. 3136 proposing to allow a planned residential development within the County-adopted Millerton Specific Plan consisting of 561 single-family residential lots with private roads on approximately 179.57-acres of land in the R-1 (c) and R-1-C (c) Districts.

BACKGROUND / DISCUSSION

This item comes to your Board on appeal of the Planning Commission's approval of the subject applications.

The subject proposal is located within the boundary of the Millerton Specific Plan. By way of background, the Specific Plan was originally approved in December of 1984 as a "New Town" as provided for in the Sierra-North Regional Plan policies and was subsequently amended in 1999 and 2004 expanding the boundaries of the Plan area, and incorporating updates resulting from the 2000 General Plan Update. The Millerton Specific Plan today is a planned community on 1,420 acres planned to accommodate a population of 8,000 to 10,000 in approximately 3,499 residential units. The Plan also provides for commercial/retail and recreational uses.

Since the adoption of the Specific Plan there have been five vesting tentative tract maps totaling 1,132 residential lots on approximately 551.80 acres of land and four conditional use permits authorizing recreational and hotel/conference center related uses approved for the Specific Plan area in addition to the current proposal under appeal. Pages four through six of the attached July 17, 2008 Subdivision Review Committee Report provides additional background on Millerton New Town and its associated projects.

R. 1 of 738

On July 17, 2008, the Planning Commission considered the subject project. The project site is located within the Millerton Specific Plan, north of Millerton Road between Winchell Cove Road and the Friant-Kern Canal, approximately 1.8 miles east of the unincorporated community of Friant. Staff notes that considerable time was spent responding to then Planning Commissioner Chris Acree's questions relating to the project's consistency with the County's General Plan as well as water supply issues and the need to prepare a Water Assessment pursuant to Senate Bill 610 and Senate Bill 221. Staff noted that the project was consistent with the adopted Specific Plan, which was previously determined to be consistent with the Sierra North Regional Plan and General Plan at the time of Plan adoption in 1984. In addition, staff summarized the existing surface water agreements that are proposed to serve the project and that those agreements represented an adequate and secure water supply.

After considering public testimony from the applicant and applicant's representative and two other individuals with project related concerns (access easement and water supply), the Commission, by a vote of five to one, adopted Resolution No. 12112, adopting the Mitigated Negative Declaration prepared for the project, adopting the recommended findings of fact in the Subdivision Review Committee Report and Staff Report, and approving Vesting Tentative Tract Application No. 5430, including approval of the exception request for modified 30 and 35 foot wide private residential streets, associated Site Plan Review Application No. 7655, and Classified Conditional Use Permit Application No. 3136.

An appeal was filed by Mr. George Nokes, Chairman of Revive the San Joaquin on August 1, 2008 to your Board for consideration. The appeal in part cited that a sustainable water supply for the proposed development was unverified. Upon review of the appeal, staff concluded that while an adequate source of water supply is available to serve the proposal, a Water Assessment was required to be prepared because the proposed project represents a residential development of more than 500 dwelling units. Pursuant to the California Environmental Quality Act (CEQA), a Water Assessment must be prepared for residential developments that exceed 500 dwelling units.

In response the County retained Provost and Pritchard to conduct a Water Supply Assessment (WSA) for this project in compliance with Section 10910 of the California Water Code. Section 10910, et seq requires the water purveyor, in this case County Service Area No. 34, to prepare the Water Supply Assessment prior to project approval. The WSA must be included with the environmental document addressing the potential environmental impacts of the project. It must evaluate whether the supply of domestic water available to the development is adequate, and that this supply will continue to be adequate over the next 20 years, during normal, dry, and multiple-dry years.

The completed WSA document was provided to the County in January of 2010. A summary of the findings of the WSA has been incorporated into the environmental document prepared for this project (Mitigated Negative Declaration prepared for Initial Study No. 5409, attached as Exhibit 6 to the July 17, 2008 Subdivision Review Committee Report and Exhibit 7 to the July 17, 2008 Planning Commission Staff Report). The WSA demonstrates that the water supply agreements serving the proposed development are adequate per the specifications of Section 10910. The information provided in the WSA reaffirms a total of 1,520 annual acre feet water reserved under the Joint Water Management Exchange Agreement, which is referred to in the adopted CSA No. 34 WSA as Agreement No. 1, of which 308 acre-feet is reserved for the subject 180-acre tract.

This will generate a consistent water supply for the proposed development and for existing and planned future uses within the current County Service Area No. 34 Western Service Area over the next 20 years. Subsequently, the WSA was taken before your Board on behalf of County Service Area No. 34 on March 2, 2010 and approved.

The proposal's estimated average annual demand of 303 acre-feet (AF) would be satisfied with a portion of the surface water supplies provided via long-term surface water agreements committed to serve the currently-approved and proposed developments within County Service Area No. 34. The key supply agreements include the provision of long-term surface water between the County and the Arvin-Edison Water Storage District for 1,520 AF of "firm" supply from the Central Valley Project (CVP), "back-up" shortfall supply, covered by long-term surface water availability from a "shortfall" Water Supply Agreement between the County of Fresno and a Lower Tule River Irrigation District Agreement for up to 1,520 AF of Class 1 supply; and a Water Supply Agreement between the County of Fresno and Deer Creek Tule River Association for 770 AF of Class 1 supply.

As part of the process of securing approvals and infrastructure necessary to serve the project, County Service Area No. 34 will participate in the United States Bureau of Reclamation's approval process for the National Environmental Protection Act (NEPA) approval of water use within the Place of Use for the project, designate the project as a separate Zone of Benefit within the CSA 34 service area and approve a Water Service Agreement for the project, participate in the Fresno County approval process for the various phases of the project, mandate construction of all necessary water infrastructure in accordance with the County Service Area's Infrastructure Master Plan as phases are proposed, and construct (or inspect developer's construction of) the required infrastructure improvements, and verify that infrastructure is ready to be placed in service prior to occupancy of homes in the corresponding Project phases.

As final action by your Board has not occurred on the subject applications, the environmental document associated with this project (Mitigated Negative Declaration prepared for Initial Study Application No. 5409), has not yet been adopted. Per Subsections 15073.5(c)(2)(4) of the California Environmental Quality Act, which specifically addresses recirculation of a Negative Declaration prior to adoption, recirculation of the subject project's environmental document is unnecessary due to the determination that new project revisions were added in response to written and verbal comments on the project's effects identified in the proposed negative declaration which are not new avoidable significant effects, and new information that has been added to the negative declaration that merely clarifies and amplifies the environmental document.

While the Water Assessment was being prepared, Department staff met with Mr. Nokes, and Mr. Acree, who is now the Executive Director of Revive the San Joaquin to further discuss the appeal. Representatives of Revive the San Joaquin requested and were provided information relating to their Water Assessment and General Plan consistency questions.

If your Board determines to uphold the Planning Commission's approval of the project, a simple denial motion would be appropriate. If your Board were inclined to grant the appeal, a motion to uphold the appeal indicating which of the required findings cannot be made would be appropriate.

Should your Board approve the project, staff would request that two additional conditions be added in the approval motion. The first condition addresses the need for the applicant to indemnify the County for any and all legal costs associated with the County's approval of the project. The second condition is a mandatory requirement of the State Subdivision Map Act that addresses the need for an available and sufficient water supply to serve the project prior to recordation of the final map. The two proposed conditions are as follows:

- 1. The applicant shall enter into an agreement indemnifying the County for any and all legal costs associated with its approval of Initial Study Application No. 5409, Vesting Tentative Tract Map Application No. 5430, Classified Conditional Use Permit Application No. 3136, and Site Plan Review Application No. 7655.
- 2. The application shall comply with all provisions of the California Water Code in accordance with the requirements of Section 10910, et seq.

G:\4360Devs&PIn\ADMIN\BOARD\Board Items\2010\4-13-10\Clarksfield_IOM.doc





- DATE: April 13, 2010
- TO: Board of Supervisors
- FROM: Planning Commission
- SUBJECT: RESOLUTION NO. 12112 INITIAL STUDY APPLICATION NO. 5409, CLASSIFIED CONDITIONAL USE PERMIT APPLICATION NO. 3136, SITE PLAN REVIEW APPLICATION NO. 7655, AND VESTING TENTATIVE TRACT MAP APPLICATION NO. 5430
 - APPLICANT: Clarksfield Company, Inc. OWNER: Clarksfield Company, Inc.
 - REQUEST: Allow a planned residential development consisting of 561 single-family residential lots, 10 outlots with designated uses, and one remainder lot on approximately 179.57-acres in theR-1(c) (Single-Family Residential, 6,000 square-foot minimum parcel size, Conditional) District and R-1-C (c) (Single-Family Residential, 9,000 square-foot minimum parcel size, conditional) District.
 - LOCATION: The subject property is located within the Millerton New Town Specific Plan, north of Millerton Road between the Winchell Cove Road and the Friant-Kern Canal, approximately 1.8 miles east of the unincorporated community of Friant (APN: 300-021-27S, 300-032-12S, 300-032-57S, 300-340-01S, 03S, 15S, 06S, and 07S).

PLANNING COMMISSION ACTION:

At its hearing of July 17, 2008, the Commission considered the Subdivision Review Committee Report, Staff Report and testimony (summarized in Exhibit "A").

ADMINISTRATIVE OFFIC		andi Otth		Page	5or_738
BOARD AGENON: DATE	April 13, 201	0 APE	PROVED AS RECOM	MENDED	OTHER
Official Action of Board of Supervisors		EE PAGE THREE F	FOR BOARD	ACTION	
Coputy UNANIMOUS	ANDERSON	CASE LA	ARSON	PEREA	POOCHIGIAN

A motion was made by Commissioner Milligan and seconded by Commissioner Niswander to adopt the Mitigated Negative Declaration prepared for the project; adopt the recommended findings of fact in the Subdivision Review Committee Report and Staff Report; and approve Vesting Tentative Tract Application No. 5430 and associated Site Plan Review Application No. 7655 including approval of the exception request regarding modified 30 and 35 foot private residential streets and modification to Condition No. 6 under "Other Conditions" to include language regarding water and sewer analysis as it relates to infrastructure, and addition of a new condition (Condition No. 19 "Other Conditions") clarifying provision of water permit information prior to building permit issuance; and approve Classified Conditional Use Permit Application No. 3136, with an additional Condition No. 6 under Classified Conditional Use Permit No. 3136 clarifying that solid waste pick-up will only be allowed on 35-foot wide private residential streets. Said conditions with the noted modifications and additions are listed in Exhibit "B".

This motion passed on the following vote:

VOTING:	Yes:	Commissioners Milligan, Niswander, Abrahamian, Woolf, Yancey
	No:	Commissioner Acree
	Absent:	Commissioner Gill, Goodman
	Abstain:	None

ALAN WEAVER, DIRECTOR Department of Public Works and Planning Secretary-Fresno County Planning Commission

Ber ard Amenez Manager vices Division Deve ht Se opme

BJ:CM:mac

G:\4360Devs&PIn\ADMIN\BOARD\Board Items\2010\4-13-10\Clarksfield_Al.doc

NOTES: 1.

The approval of the Tentative Tract Map will expire two years from the date of approval unless a Final Map is recorded in accordance with the Fresno County Subdivision Ordinance. When circumstances beyond the control of the Applicant do not permit compliance with this time limit, the Commission may grant a time extension request. Application for such extension must be filed with the Department of Public Works and Planning before the expiration of the Tentative Tract Map. The approval of Classified Conditional Use Permit No. 3136 and Site Plan Review Application No. 7655 are tied to Vesting Tentative Tract No. 5430 and will expire upon expiration of the Tentative Tract Map. Provision is made that the Conditional Use Permit and Site Plan Review may be extended in conjunction with an extension request of the tentative tract map.

Attachments

BOARD OF SUPERVISORS April 13, 2010 PAGE 3

DENIED APPEAL UPHOLDING PLANNING COMMISSION'S APPROVAL; ADOPTED AMENDED MITIGATED NEGATIVE DECLARATION PREPARED OF INITIAL STUDY APPLICATION NO. 5409, AND ADDED THE FOLLOWING TWO ADDITIONAL CONDITIONS:

- 1. THE APPLICANT SHALL ENTER INTO AN AGREEMENT INDEMNIFYING THE COUNTYFOR ANY AND ALL LEGAL COSTS ASSOCIATED WITH ITS APPROVAL OF INITIAL STUDY APPLICATION NO. 5409, VESTING TENTATIVE TRACT MAP APPLICATION NO. 5430, CLASSIFIED CONDITIONAL USE PERMIT APPLICATION NO. 3136, AND SITE PLAN REVIEW APPLICATION NO. 7655.
- 2. THE APPLICATION SHALL COMPLY WITH ALL PROVISIONS OF THE CALIFORNIA WATER CODE IN ACCORDANCE WITH THE REQUIREMENTS OF SECTION 10910, ET SEQ.

Motion by:	Larson	Second by:	Perea
Ayes:	Larson, Perea, Anderson,	Noes:	None
-	Poochigian, Case		
Abstentions:	None	Absentees:	0

RESOLUTION NO.: 12112

EXHIBIT "A"

Initial Study Application No. 5409 Classified Conditional Use Permit Application No. 3136 Site Plan Review Application No. 7655 Vesting Tentative Tract Map Application No. 5430

Staff:

The Fresno County Planning Commission considered the Subdivision Review Committee Report and Staff Report dated July 17, 2008, and heard a summary presentation by staff, including information presented by the supervisor of the Water-Geology Unit regarding the adequacy of the water supply for the project.

Applicant:

The applicant and applicant's representative concurred with the Subdivision Review Committee Report and Staff Report and offered the following points of information:

- We strongly support the staff recommendation for approval of the project. Design of the subdivision is consistent with adopted infrastructure plan as well as approved Specific Plan.
- The infrastructure plan adopted by the Fresno County Board has a standard of 0.55 acre-feet/unit with 10% contingency to be implemented through a duel meter system applicable in Millerton Specific Plan.
- We will accommodate the access easement in the final map.
- For some 20-years a water agreement has been in place between County and Arvin-Edison Water District with an effort to make it firm in past 2-3 years. This water is backed by Lower Tule (Irrigation District) Agreement which is already in place.
- Arvin-Edison approved and signed the water agreement which is up for adoption by the Fresno County Board of Supervisors on July 22, 2008.
- Land in the Millerton Newtown is in the Place of Use. The State Water Resources Control Board confirmed on January of 2007 that water for this project is in the Place of Use.
- Arvin-Edison and Lower Tule Agreements will provide water for both residential and commercial uses. The two districts combined have 400,000 acre-feet of annual water supply.
- The tertiary wastewater treatment plant will recycle water to be used for landscaping and the golf course.
- County will adopt tiered water rates before any water is served to the project which is designed to discourage homeowners from using excessive water.

 A covenant will be recorded on each dwelling unit as a conveyance document which will include instructions on the use of water.

Others: No other individuals presented information in support of the application.

Two individuals presented information expressing concerns with the project related to the loss of a recorded access easement across the subject property to a neighboring parcel and another related to the availability of surface water to this project and that provision of subdivision water should not jeopardize or impact availability of water to other projects in the area.

Correspondence: No letters were presented to the Planning Commission in support of or in opposition to the application.

RESOLUTION NO.: 12112

EXHIBIT "B"

Conditions of Approval

Initial Study Application No. 5409 Classified Conditional Use Permit Application No. 3136

- 1. Development and operation of the facility shall be in substantial compliance with the site plan and operational statement.
- 2. All conditions of the Subdivision Review Committee Report for Vesting Tentative Subdivision Map No. 5430 shall be complied with.
- 3. This permit shall be tied to Vesting Tentative Subdivision Map No. 5430; if the tract is denied or expires, the Conditional Use Permit shall also expire.
 - NOTE: In accordance with Section 873 I of the Zoning Ordinance, a conditional use permit to authorize a tentative subdivision map automatically assumes the life span of the tract map.
- 4. All existing property development standards of R-1(c) and R-1-C (c) Districts listed in the Zoning Ordinance, shall apply except for the following deviations:

Setbacks for lots in R-1(c) Districts:

1. The minimum front and rear yard setbacks will be 10 feet for a structure (Minimum required: 20 foot front and 20 foot rear)

Setbacks for lots in R-1-C (c) Districts:

- 1. The minimum front and rear yard setbacks will be 10 feet for a structure (Minimum required: 25 foot front and 20 foot rear)
- 2. The minimum side yard setback will be five feet (Minimum required: seven feet).

Parcel configuration for 381 Lots in MSP Residential Development Allocation Area A located in R-1 (c) and R-1-C (c) districts

- 1. Minimum Lot Area: 6,000 square feet (6,000 9,000 square feet required)
- 2. Interior Lot Width: 60 feet (60-70 feet required)
- 3. Corner Lot Width: 60 feet (65-80 feet required)

- 4. Curved/Cul-de-Sac Street Frontage: 35 feet (40-50 feet required)
- 5. Lot Depth: 100 feet (100-110 feet required)
- 6. Lot Coverage: 50% maximum (40% maximum allowed)
- 7. Front Yard: 10 feet (20-25 feet required)
- 8. Side Yard: 5 feet (5-7 feet required)
- 9. Street Yard: 10 feet (10-15 feet required)
- 10. Building height: 35 feet (25-35 feet required)
- 11. Fencing (front): 3.5 feet (3 feet allowed)
- 12. Fencing (street side): 3.5 feet (3 feet allowed)

Parcel configuration for 180 Lots (127 Lots in MSP Residential Development Allocation Area A and 53 Lots in Area B located in R-1 (c) district)

- 1. Minimum Lot Area: 4,500 square feet (6,000 square feet required)
- 2. Interior Lot Width: 45 feet (60 feet required)
- 3. Corner Lot Width: 55 feet (65 feet required)
- 4. Curved/Cul-de-Sac Street Frontage: 35 feet (40 feet required)
- 5. Lot Coverage: 60% maximum (40% maximum allowed)
- 6. Front Yard: 10 feet (20 feet required)
- 7. Side Yard: 4 feet (5 feet required.
- 8. Building height: 35 feet (25 feet required)
- 9. Fencing (front): 3.5 feet (3 feet allowed)
- 10. Fencing (street side): 3.5 feet (3 feet allowed)
- 5. No on-street parking shall be allowed on private streets and shall be enforced by the Homeowner's Association (HOA) which would include no parking signs, curbs painted red, neighborhood patrol by a private security company or homeowners, citations/fines by HOA and reporting to the sheriff's office.
- 6. On-street solid waste pick-up shall only be allowed on 35-foot wide private residential streets.

RESOLUTION NO.: 12112

Initial Study Application No. 5409 Site Plan Review Application No. 7655 Vesting Tentative Tract Map Application No. 5430

A. <u>MILLERTON ROAD</u>:

- 1. Shall be constructed to an Arterial Public road standard as shown in Figure SP1-6 of the Millerton Specific Plan adjacent to the project.
- 2. A Zone of Benefit in County Service Area 34 or other method acceptable to the Director of the Department of Public Works and Planning shall be provided for the maintenance of the landscape median.

B. MARINA DRIVE (WINCHELL COVE ROAD):

- Shall be developed as four-lane divided roadway, in a 106-foot right-of-way, through the commercial area. North of the commercial area to the Park Boundary, Marina Drive shall be constructed as a two-lane undivided road in an 84-foot right-of-way with provisions for the future addition of two travel lanes when traffic volumes warrant. Development of Marina shall be in accordance with Figure SP1-7 and policy C.1c(3)e of the Millerton Specific Plan.
- 2. Left-turn lanes shall be provided on Marina Drive at all intersections.
- 3. The applicant shall provide a 50-foot wide landscaped setback along both sides of Marina Drive within the boundaries of the proposed subdivision. No structures or advertising signs shall be allowed within the setback, except for temporary real estate or directional signs.
- 4. Thirty-foot by thirty-foot comer cutoffs shall be provided at all intersections.
- 5. A Class III bicycle path (Bike Route) shall be provided having a minimum paved width of five feet along each side of the roadway and signed for no on-street parking.

C. ROAD 'A' SOUTH OF ROAD 'M' (SUBRICE AVENUE):

- 1. Shall be developed as a Collector road in accordance with Figure SP1-8 of the Millerton Specific Plan.
- 2. Shall provide for relinquishment of direct vehicular access rights to and fromLots as indicated on the tentative map.

D. <u>ROADS 'M' & 'T'</u>:

- 1. Shall be developed as Collector roads in accordance with Figure SP1-8 of the Millerton Specific Plan.
- 2. Shall provide for relinquishment of direct vehicular access rights to and from Lots as indicated on the tentative map.
- 3. Shall provide for onsite tumarounds for Lots fronting the roads.

E. INTERIOR ROADS:

- 1. Shall be constructed to a 25 M.P.H. local residential street standard as shown in Figure SP1-8 of the Millerton Specific Plan. The 25 M.P.H. design speed requires the interior roads to have a minimum centerline curve radius of 230 feet.
- 20' x 20' corner cutoffs shall be provided at all intersections of all interior roads. Adequate sight distance shall be provided at all intersections based upon a 25-MPH design speed for the interior streets.
- 3. Shall intersect at approximately 90-degree angles.
- 4. A County Standard B-2 cul-de-sac shall be provided at the end of all cul-de-sac roads.
- 5. All cul-de-sac streets in excess of 300 feet in length require a fire hydrant installed at the end of the street.
- 6. Shall provide for relinquishment of direct vehicular access rights to and from Lots as indicated on the tentative map and Lot 180 for Road A.

F. INTERIOR GATED ROADS:

- 1. The call box or actuator shall be located a minimum of 25 feet from the public right-of-way.
- 2. A turnaround shall be provided so that a vehicle which is denied access canexit in a continuous forward motion.
- 3. The call box or actuator setback from the public right-of- way shall be determined by statistical analysis using the "queuing theory" to ensure that there is a 1% or less chance of a vehicle stopping in the right-of-way due to another vehicle waiting to be granted access to the development. For each gate, the queuing analysis shall use a five minute delay for the peak- hour traffic entering the gate. In the analysis of the 1% failure rate, a Poisson process and the use of Poisson distribution cumulative terms will be considered an acceptable approximation. In addition, each vehicle shall be given a 25 foot envelope in determining the rightof-way setback.
- 4. If a by pass lane with a separate call box or actuator is provided for the residents, these vehicles may be deducted from the analysis. This is assumed to be 90% of the peak-hour traffic.
- 5. The gate at Road Y shall be for emergency ingress and egress only.
- 6. The modified 35-foot and 30-foot private local residential street shall be constructed to a 15 M.P.H. design speed private road in accordance with County Improvement Standard A-18 (26 feet of base and pavement with concrete curb and gutter) except that roads serving less than six lots may be developed in accordance with the A-18a Standard. These standards shall be complied with as modified by Conditional Use Permit No. 3136 allowing on-street solid waste pick-ups on 35-foot wide private residential streets.

- 20' x 20' corner cutoffs shall be provided at all intersections of all interior roads. Adequate sight distance shall be provided at all intersections based upon a 25 M.P.H design speed for the interior streets.
- 8. Shall intersect at approximately 90-degree angles.
- 9. Shall be contained within non-exclusive private road easements or outlots for the same purpose.
- 10. A Homeowners Association or other method acceptable to the Director of the Department of Public Works and Planning shall be provided for the maintenance of the private roads, parking and landscaped areas and gates.
- 11. The subdivider will be required to secure the maintenance of the private roads for a period of two years after the acceptance thereof.

G. ROADS GENERAL:

- 1. Street and regulatory signs and markings shall be included in the design in accordance with County Standards.
- 2. Engineered plans for the road improvements shall be submitted to the Countyof Fresno for review and approval. The initial submittal shall include a soils report which shall identify a recommended traffic index, R-value, and pavement structural section. If significant cuts and fills are involved, subsequent R-values shall be obtained for sub-grade after completion of earthwork operations.
- 3. Direct access to each lot shall be certified by a licensed civil engineer.

H. DRAINAGE AND EROSION CONTROL:

- 1. Provisions shall be made to maintain natural drainage throughout the development in a manner that will not significantly change the existing drainage characteristics of those parcels adjacent to the development.
- 2. Additional runoff generated by the development including full residential build-out of the subdivision shall be retained on-site within drainage ponds or approved pipe storage systems or other facilities acceptable to the Director of the Department of Public Works & Planning. Fresno County shall review and approve the Grading and Drainage Plan for the project.
- 3. A drainage study inclusive of both hydrology specific to the area (Rational method will most likely not be appropriate due to excessive topography) and hydraulics will be needed to determine sizes and locations of culverts and/or relocated drainage channels.
- 4. Proposed basins in excess of eighteen inches in depth shall be fenced. Type of fencing shall be chain link or other form that would discourage public access.

- 5. If natural drainage swales are piped or rerouted, easements for the pipelines and/or channels and a maintenance organization to maintain them will be required. Said work will require that the applicant obtain a Stream Bed Alteration Agreement with the State Department of Fish and Game, and/or a Section 404 Permit from the US Army Corps of Engineers.
- 6. Liberal drainage easements and building setbacks shall be provided for all natural watercourses.
- 7. The centerline of all natural watercourses, dimensioned at the lot lines, shall be indicated on an additional map sheet.
- 8. The applicant shall obtain an NPDES permit prior to construction or grading activities. A Notice of Intent [NOI] shall be filed with the Regional Water Quality Control Board. A copy of this Notice shall be provided to the County prior to commencement of any grading activities.
- 9. The applicant shall develop a Storm Water Pollution Prevention Plan (SWPPP) and incorporate the plan into the construction improvement plans. The planshall be submitted to the County prior to commencement of any grading activities.
- 10. Design of individual building pads with specific areas of grading for each lotshall be provided as part of the drainage improvement plans submitted for this development.

I. <u>MAINTENANCE</u>:

- 1. A Zone of Benefit in County Service Area 34 or other method acceptable to the Director of the Department of Public Works and Planning shall be provided for the maintenance of the new roads lying outside the gated area.
- 2. The subdivider will be required to secure the maintenance of the new roads for a period of two years after the acceptance thereof.

J. <u>FIRE PROTECTION</u>:

1. The design of the fire protection water system with location and number of fire hydrants together with the size of the water mains shall conform to County Standards and shall be approved by the Director of Public Works after consideration of the recommendations of the fire district having jurisdiction of the area.

K. WATER SERVICE:

1. The applicant's engineer shall provide a design for all elements of the system to the County for review and approval.

2. All proposed water facilities improvements shall be constructed in accordance with Fresno County Improvement Standards.

L. <u>SEWER SERVICE</u>:

- 1. The applicant's engineer shall provide a design for all elements of the system to the County for review and approval.
- 2. All proposed sewer facilities improvements shall be constructed in accordance with Fresno County Improvement Standards.

M. <u>STREET NAMES</u>:

1. The internal roads within the subdivision shall be named. The subdivider shall obtain approval of names from the Street Names Committee prior to the final map approval.

N. EMERGENCY ACCESS ROADS:

1. Shall be contained within emergency access easements and improved to a standard to provide traversability for emergency equipment as determined by the Director of the Department of Public Works and Planning after consideration of the recommendations of the fire district having jurisdiction of the area. Crash gates shall be provided at the end of the easements.

0. <u>SOILS</u>:

1. A soils investigation report prepared in accordance with the County's Improvement Standards (Section II-H) shall be required with the submittal of the final map.

P. <u>OUTLOTS:</u>

- 1. The use of all Outlots shall be designated on the recorded map.
- 2. Ownership of all outlots shall be by CSA 34 for the benefit of all owners, as an undivided interest by all the lot owners, or by other method approved by the Director. No outlot shall be developed, except as allowed by the Fresno County Zoning Ordinance, nor shall any outlot be divided or be encumbered by a mortgage or other lien as security for a debt without the prior written consent of the Board of Supervisors, and 66-2/3 percent of the owners and mortgages. The County is the intended beneficiary of this provision and shall have the right to enforce this provision by all available remedies, legal and equitable. This condition shall be included in a recorded covenant to run with the land.

Q. <u>OTHER CONDITIONS</u>:

1. All conditions of Classified Conditional Use Permit Application No. 3136 shall be complied with.

- 2. Prior to recordation of the final map, a zone of benefit within County Service Area 34 shall be established for the project.
- 3. The project shall comply with all the applicable provisions of Specific Plan related to Land Use, Transportation, Housing, Environmental Resources Management, Public facilities, Community Design Elements and implementation.
- 4. Pursuant to Specific Plan, Section F. 4, F.4c (4), a pedestrian grade separated crossing or area for other suitable access features shall be provided.
- 5. Prior to recordation of the final map, an agreement between the developer and the CSA shall be entered in which the developer is responsible for all costs associated with the operation, maintenance, and administration of the CSA until such time as these costs can be met by the CSA through assessments or fees. This agreement shall be recorded.
- 6. Prior to recordation of the final map, all services proposed to be provided by the CSA, the level of each service and the proposed rate of each service shall be identified in a Service Plan prepared by an engineer. In the case of the provision of water and sewer services an analysis, certified by an engineer, shall be provided demonstrating adequacy of infrastructure for these services. Said analysis shall contain data no older than six (6) months prior to recordation.
 - NOTE: In order to discourage the over use of water, a tiered rate structure must be included for review and approval. The tiered rate structure must be significantly tiered to encourage water conservation.
- 7. Prior to recordation of the final map, the tiered rate structures for the use of water for domestic and landscape/irrigation purposes shall be submitted for review and approval. The tiered rate structure for landscape/irrigation water shall be significantly tiered to discourage over-use of landscape/irrigation water and shall also outline when the landscape/irrigation water shall be disconnected and the procedures to be implemented for disconnection and enforcement.
- Prior to recordation of the final map, a preliminary budget shall be completed for the operation and maintenance of the CSA including contingencies and reserves. An estimate of these costs shall be prepared by the developer's engineer and will be subject to review by the County.
- 9. The water and wastewater facilities shall be designed and constructed in accordance with the approved Infrastructure Plans.
- 10. An Infrastructure Plan for water, sewer, and drainage that addresses the policies in Sections 806-07:5.01, 5.02, 5.03, and 5.04 of the Millerton Specific Plan, together with the terms of the Use and Allocation of Capacities and Reimbursement Agreement dated January 29, 1991, shall be adopted by Fresno County prior to approval of a Final Map. Prior to issuance of any building permit, all appropriate infrastructures required for this project by the approved Infrastructure plan including the wastewater and water facilities shall be completed and accepted by the Resources Division of the Department of Public Works and Planning.

- 11. All rights to groundwater beneath the subdivision shall be dedicated to the County Service Area subject to development by the subdivider or his assignee.
- 12. All mitigation measures listed in the Mitigation Measures and Monitoring Program Matrix for the Millerton Specific Plan EIR (Exhibit 7) that are applicable to the proposed development shall be complied with unless the Fresno County Ordinance Code or Improvement Standards requires a higher standard, in which case the higher standard shall be met. Prior to any development, the applicant shall enter into an agreement with Fresno County for the purpose of reimbursing the County for all costs incurred by the County in complying with the mitigation and monitoring requirements of CEQA (Public Resources Code Section 21081.6). These costs shall include, but are not limited to, staff and consultant services.
- 13. Prior to the recording of final map, the applicant shall provide acoustical analysis for review and approval by the Fresno County Department of Public Health, Environmental Health Division, and its findings related to noise attenuation will be incorporated into the final map.
- *14. All outdoor lighting shall be hooded and directed so as not to shine toward public roads or the surrounding properties.
- *15. The applicant shall comply with the Endangered Species Act. The applicant shall complete and submit a Biological Assessment and resulting Biological Opinion acceptable to the United States Fish and Wildlife Service which shall include Mitigation and Avoidance Measures for plants and animals.
- *16. In the event that cultural resources are unearthed during grading or construction activity, all work shall be halted in the area of the find, and an archeologist shall be called to evaluate the findings and make any necessary mitigation recommendations. If human remains are unearthed during construction, no further disturbance is to occur until the Fresno County Coroner has made the necessary findings as to origin and disposition. If such remains are Native American, the Coroner must notify the Native American Commission within 24 hours.
- *17. Prior to recordation of a final map, a funding mechanism shall be established through a community facilities district or districts under the Mello-Roos Community Facilities Act of 1982, or other appropriate funding mechanism to be determined by the County, to support cost for Sheriff's protection services to achieve a ratio of 2.0 sworn officers per 1,000 residents for the affected properties. In addition, the project proponents shall pay for any cost associated with the establishment of the referenced funding mechanism.
- *18. To mitigate potential impacts to the Countymaintained roads, a pro-rata share for future off-site improvements is required as defined in item a and b below. This fee shall either be paid prior to recordation of the map or a covenant shall be recorded on each lot providing notice that issuance of a building permit is subject to payment of a Public Facilities fee. If the applicant opts for the latter, the fee shall be collected no later than the date of final inspection or the date of issuance of a certificate of occupancy, whichever comes first.
 - a. Signalization at the intersection of Friant Road and Willow Avenue. The project's maximum share for the 2025 scenario is 4.12 % or \$17,245.00.

- b. Signalization at the intersection of Friant and North Fork Roads. The project's maximum share for the 2025 scenario is 3.92 % or \$16,431.00.
- c. Signalization at the intersection of Willow and Copper Avenues. The project's maximum share for the 2025 scenario is 1.44 % or \$6,036.00.
- d. Signalization at the intersection of Millerton and Auberry Roads. The project's maximum share for the 2025 scenario is 1.04 % or \$4,358.00.
- e. Signalization at the intersection of Millerton Road and Sky Harbor Drive. The project's maximum share for the 2025 scenario is 2.35 % or \$9,825.00.
- f. Signalization at the intersection of Millerton and Brighton Crest Roads. The project's maximum share for the 2025 scenario is 2.63 % or \$11,025.00.
- g. Signalization at the intersection of Millerton Road and Marina Drive. The project's maximum share for the 2025 scenario is 9.26 % or \$38,791.00.
- h. Signalization at the intersection of Auberry Road and Copper Avenue. The project's maximum share for the 2025 scenario is 3.49 % or \$14,624.00.
- i. Signalization at the intersection of Auberry Road and Winchell Cove Road/Marina Drive. The project's maximum share for the 2025 scenario is 5.49 % or \$22,976.00.
- j. Road widening from two (2) lanes to four (4) lanes arterial of 1.2 miles of Friant Road from Lost Lake Park Road to North Fork Road. The project's maximum share for the 2025 scenario is 4.15% or \$145,127.00.
- k. Road widening from two (2) lanes to four (4) lanes arterial of 3.3 miles of Millerton Road from North Fork Road to Marina Drive. The project's maximum share for the 2025 scenario is 5.45% or \$ 1,485,890.00.
- I. Road widening from two (2) lanes to four (4) lanes of one-mile of Millerton Road from Marina Drive to Sky Harbor Road. The project's maximum share for the 2025 scenario is 2.91% or \$ 240,580.00.
- m. Road widening from two (2) lanes to four (4) lanes of 2.2 miles of Millerton Road from Sky Harbor Road to Auberry Road. The project's maximum share for the 2025 scenario is 3.58% or \$ 650,184.00.
- n. Friant Kern Canal Bridge improvement on Millerton Road [two (2) to four (4) lanes]. The project's maximum share for the 2025 scenario is 5.45% or \$170,415.00.
- o. Road widening from two (2) lanes to four (4) lanes of 1.85 miles of Willow Avenue from Friant Road to Copper Avenue. The project's maximum share for the 2025 scenario is 0.90% or \$ 59,519.00.

p. Road widening from two (2) lanes to four (4) lanes of 5.5 miles of Auberry Road from Copper Avenue to Winchell Cove Road/Marina Drive. The project's maximum share for the 2025 scenario is 5.02% or \$ 981,114.00.

The above represents per lot cost of \$ 6,906.00 (a total of \$ 3,874,140.00 for 561 lots). The County shall update cost estimates for the above specified improvements prior to execution of the agreement. The Board of Supervisors pursuant to Ordinance Code Section 17.88 shall adopt a Public Facilities Fee addressing the updated pro-rata costs. The Public Facilities Fee shall be related to off-site road improvements, plus costs required for inflation based on the Engineering New Record (ENR) 20 Cities Construction Cost Index.

1

- 19. All complete information to obtain/amend a water system permit shall be provided to county staff prior to the issuance of building permits.
- * MITIGATION MEASURE -- Measures specifically applied to the project to mitigate potential adverse environmental effects identified in the environmental document. A change in the condition may affect the validity of the current environmental document, and a new or amended environmental document may be required.

RESOLUTION NO. 12112

5

EXHIBIT "C"

ATTACHMENT TO AGENDA ITEM

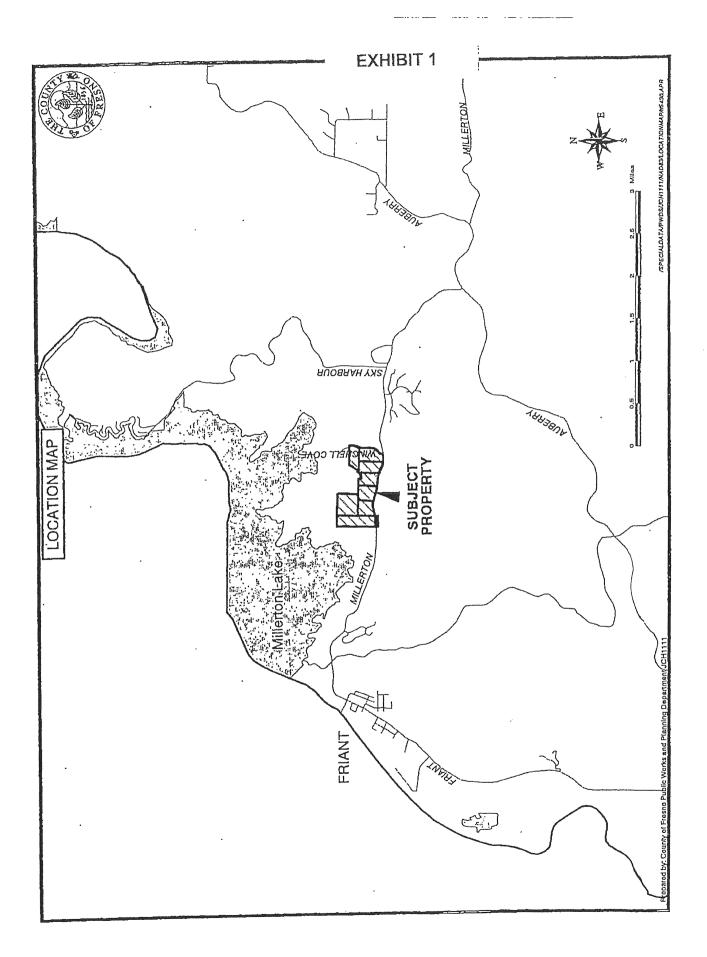
FISCAL IMPACT STATEMENT

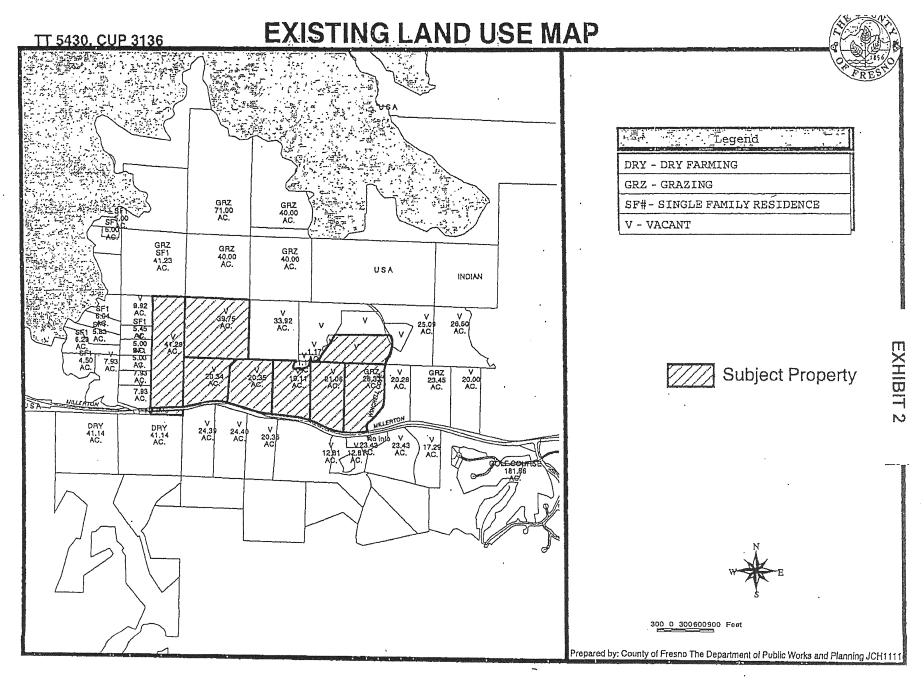
Initial Study Application No. 5409 Classified Conditional Use Permit Application No. 3136 Site Plan Review Application No. 7655 Vesting Tentative Tract Map Application No. 5430

Listed below are the fees collected for the land use applications involved in this Agenda Item.

Exception Request: Total Fees Collected	<u>\$ 697.00</u> \$ 53.90 3.00
Health Department Review:	\$ 1,4 81.00
Conditional Use Permit Application	\$ 2,976.00
Vesting Tract Map Application	\$ 46,062.00
Initial Study Application:	\$ 2,687.00

G:\4360Devs&PIn\ADMIN\BOARD\Board Items\2010\4-13-10\Clarksfield_Al.doc

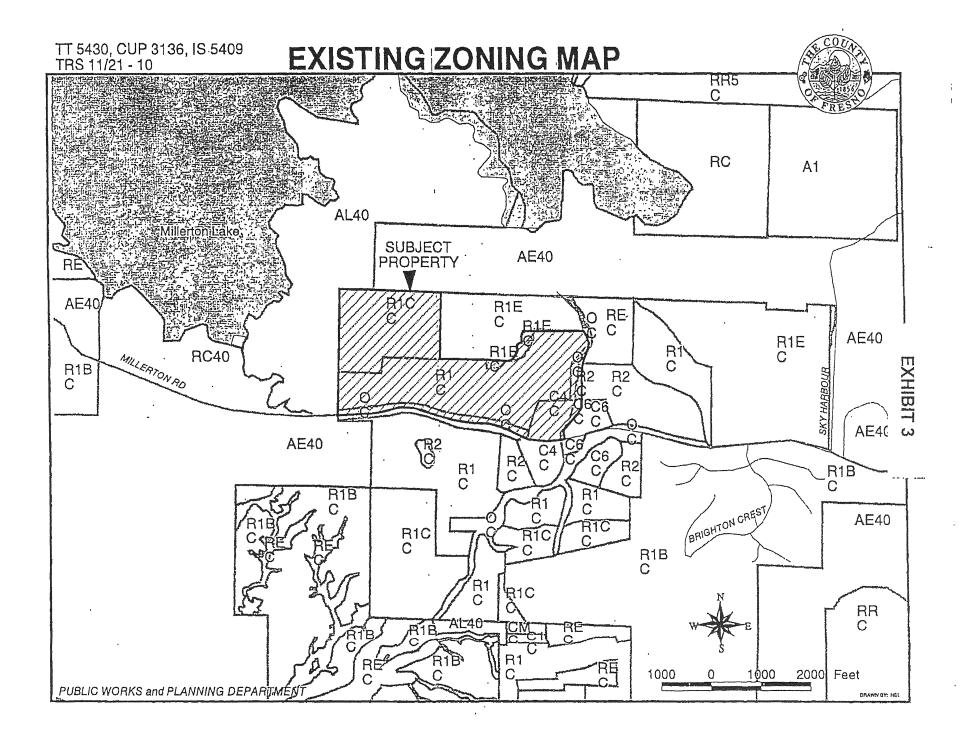


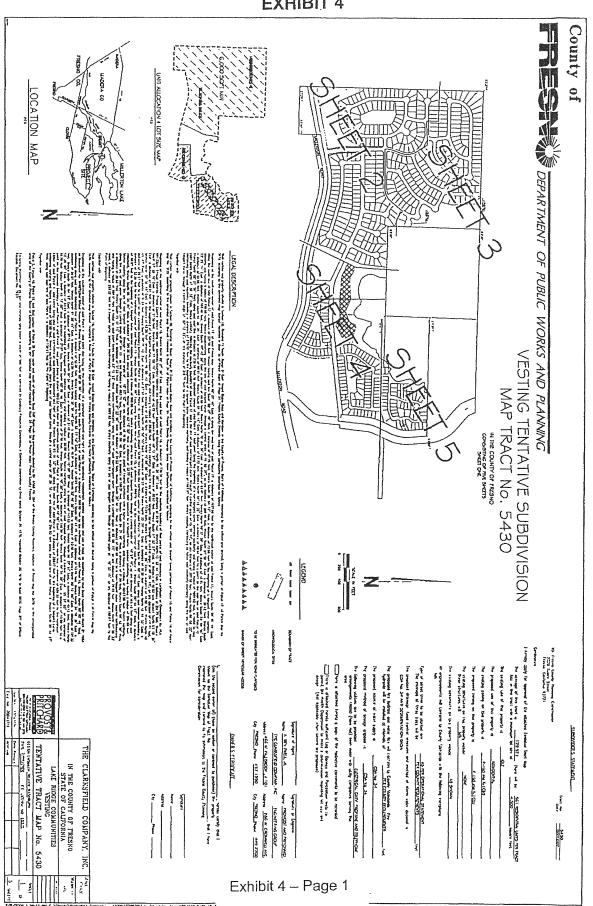


.

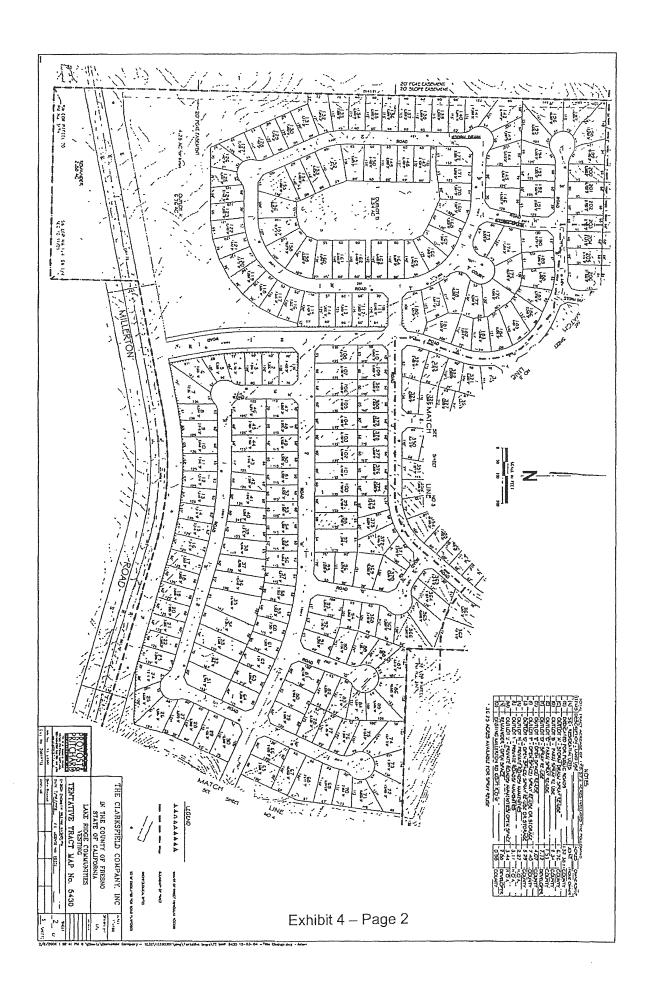
.

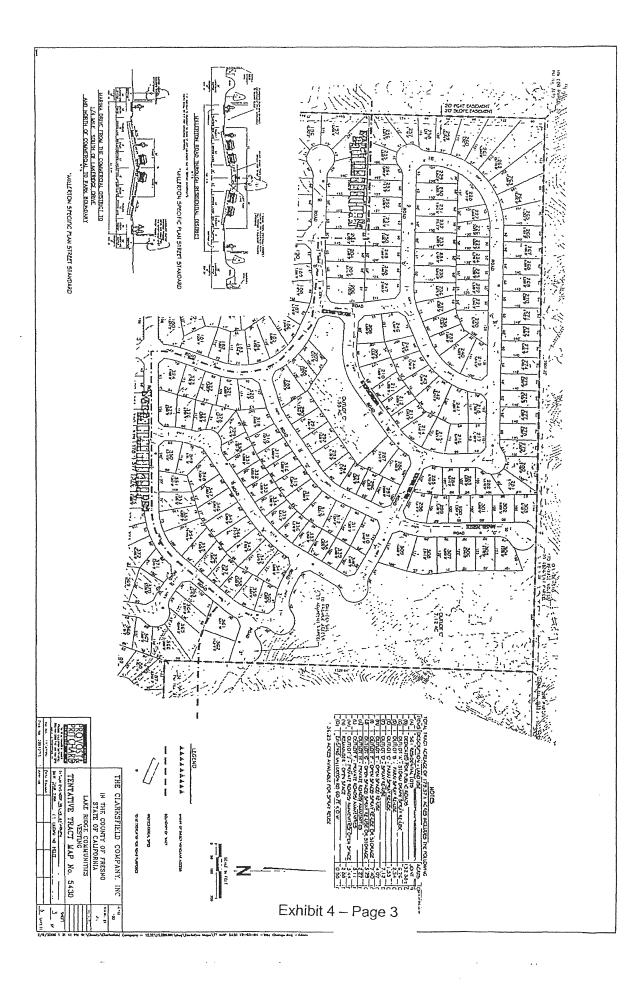
.

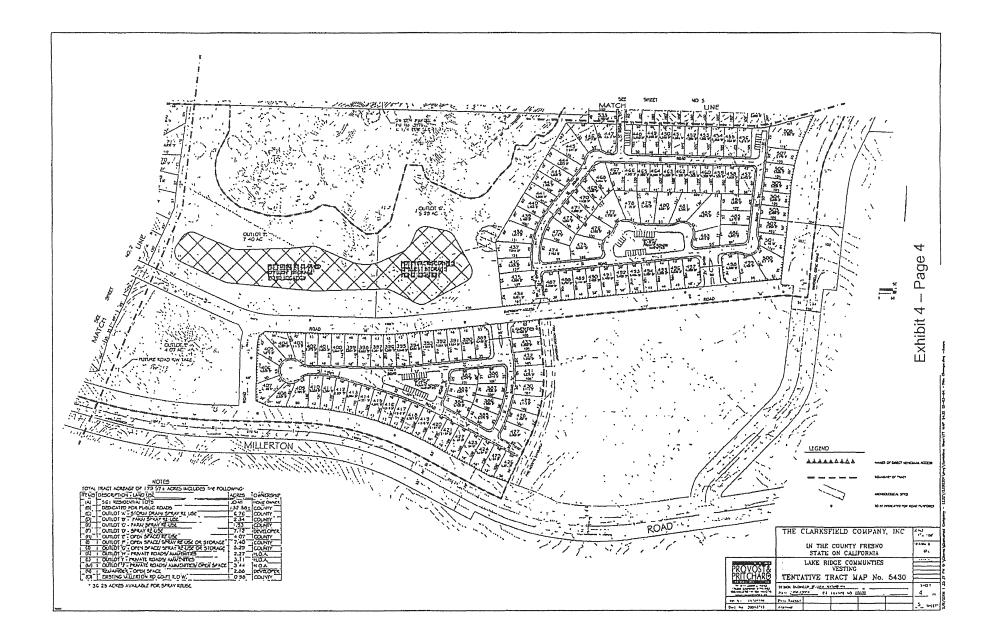


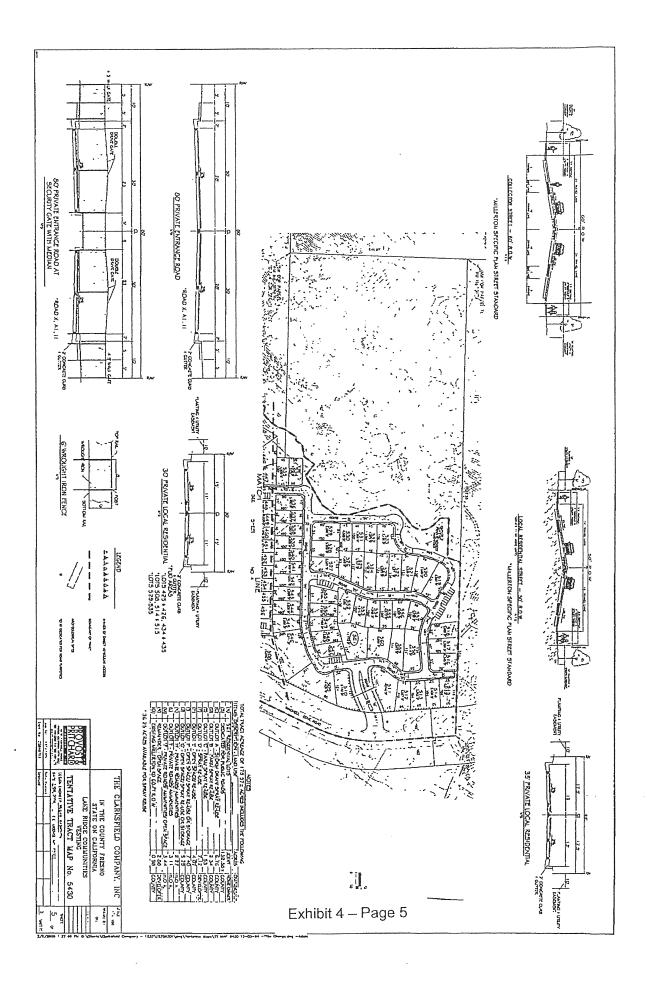


. .









LAKE RIDGE at Millerton Lake

A 561-Lot Vesting Tentative Tract Map (No. 5430) Planned Development

Operational Statement

Submitted to:

Fresno County L Department of Public Works and Planning 2220 Tulare Street, 6th Floor Fresno, CA 93721

Prepared by:

The Clarksfield Company, Inc. 466 West Fallbrook Avenue, Suite 101 Fresno, CA 93711 (559) 437-1990 and Land Use Associates 286 West Cromwell Avenue Fresno, CA 93711 (559) 256-4250

May 30, 2008

(

DEPARTMENT OF PUBLIC WORKS AND PLANNING DEVELOPMENT SERVICES DIVISION

Exhibit 5 – Page 1

A. Operational Statement for Residential Tract 5430

1. Project Description

This Operational Statement provides the design framework and implementation guidelines for the development of approximately 179.57 acres within the Millerton Specific Plan (MSP) Area, shown on Figure 1. This tract proposes 561 singlefamily residential lots, plus 10 outlots with designated uses and (1) remainder lot. 508 of the residential lots are contained within MSP Residential Unit Allocation Area A, and 53of the residential lots are within MSP Residential Unit Allocation Area B. The MSP Area is located approximately two miles east of the community of Friant along Millerton Road.

The MSP provides policies and standards for the development of the planned community of Millerton. When completed, the community will include a variety of residential, commercial, public facility, and open space uses. Individual projects within the MSP Area must comply with the relevant development criteria and guidelines contained in the Specific Plan. The MSP, including this Project, is subject to a comprehensive Mitigation and Monitoring Matrix.

The primary objective of the Operational Statement is to provide the framework for achieving quality design while considering both area-wide and site-specific issues. The Operational Statement provides a flexible framework, which will aid individual developers, design review authorities, and the County of Fresno in ensuring consistency with the MSP.

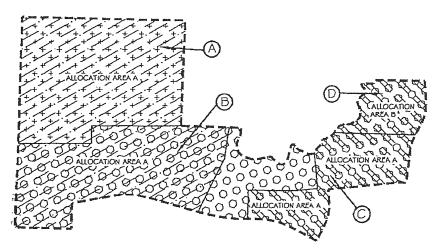
The MSP designates portions of the Project site Medium Density Residential and Medium Low Density. The part of the site in Residential Unit Allocation Area A containing 508 residential units is zoned R-1(c) (Single Family, 6,000 square foot minimum parcel size, Conditional) and R-1C(c) single-family 9,000 square foot minimum parcel size. The balance of the site is in Residential Unit Allocation Area B consists of approximately 13 acres containing 53 residential lots is also zoned R-1(c). The Conditional zoning requires in the Millerton Specific Plan that all projects be implemented as a Planned Unit Development approved by Conditional Use Permit.

The Project is comprised of 561 single-family lots served by a Public Street System as shown on Vesting Tentative Subdivision Map No. 5430 (Figure 2). 381 residential lots will be located on parcels 6,000 square feet or larger and directly front to a public street. The remaining 180 residential lots will be within smaller gated communities containing their own private road system with access points to public streets. The Project is envisioned as a single-family neighborhood integrated into the natural environment and open space areas. Special attention has been given to landscaping and streetscape to provide for a pleasant community lifestyle. The northwest commercial quadrant at the intersection of Millerton Road and Marina Drive adjoins the Property on its southeastern side. The more dense communities have been conveniently located next to commercial and retail services in order to create walkable neighborhoods. Some of the proposed commercial uses for the

neighborhood are medical and senior amenities as well as regional retail. By clustering the residences, the Project is able to provide areas for parks and open space within and throughout the community.

The MSP provides that all residential development shall be through the Planned Unit Development process. Request is made under this Operational Statement (see Section 2) and shown on the Tentative Tract Map 5430 for modification of the lot sizes and setbacks for the R-1(c) and R1C(c) zoning in this area. The request will allow a minimum of 6,000 square foot and 4,500 square foot lots as shown in the Tract Map; however, the total number of lots for the Specific Plan area and the allocation areas which include Tract 5430 and do not exceed the allocated number of units as shown in the MSP for Unit Allocation Areas A and B.

Figure & Table – Planned Unit Development Modification Process



*see Residential Development Standards (page 6) for modifications.

	Tentative Tract 5430			Current Zoning		Residential Development Standard Modifications	
Area	Lot No.	Lots per Area	Allocation Area	Designation	Min. Parcel (Sqft.)	Setbacks	Min. Parcel (Sqft.)
		/11Cu	71100	Designation	(5410)		(3910)
А	132-153 160-366	(229)	А	R-1C(c)	9,000	Yes	6,000
В	1-131 154-159 367-381	152	. A	R-1(c)	6,000	Yes	6,000
С	382-508	127	A	R-1(c)	6,000	Yes	4,500
D	509-561	53	В	R-1(c)	6,000	Yes	4,500

2. Neighborhood Character

The neighborhood setting provides both privacy and convenience compatible with the site's natural setting. Homes will be designed with special attention given to creating a strong relationship between the front of the building and the public street, as well as strive to capture views of the natural setting. The Project will also have good access to the future Neighborhood Commercial along Marina Drive.

The majority of proposed lots have been planned with physical or visual access to open space. The lots range in size from 4,500 square feet to approximately 22,770 square feet.

The following residential design guidelines will reinforce the traditional neighborhood qualities and the resident's ability to visually enjoy surrounding vistas and open space amenities envisioned by the MSP.

Residential Design Guidelines:

a) An emphasis should be given to creating residences with strong indoor/outdoor relationships through the generous use of windows, doors, and appropriate landscaping.

b) Setbacks may vary for maximum flexibility with the goal of creating comfortable street edge for pedestrians. Porches and/or courtyards encouraged in order to bring the "social" part of the residential unit closer to the sidewalk.

c) Building elevations and mass should be articulated to avoid monotony of a single architectural theme, yet avoid mixing significantly different architectural styles.

d) The visual impact of garages shall be reduced by a variety of means; including, but not limited to, garages which are set back from non-garage façade or porch, units with forward garages which also include courtyards, arbors, arches, or other similar treatments to enhance the streetscape, or side-turned garages.

e) Exterior wall materials should reflect the character of the region. Stone accents are encouraged along the building base and columns.

f) The use of lighter, subdued colors as the body color and brighter accent colors to accentuate architectural details is encouraged.

g) Roofing material shall consist of concrete or clay tile. Medium to dark gray colors and style shall be selected to match the overall architectural theme of the home.

h) Mechanical equipment (e.g., compressors, air conditioners, antennas, heat pumps, solar collectors, and satellite dishes) should not be visible to the public.

Residential Development Standards

All residential development within the MSP is to be implemented through the Planned Development process. Planned Developments allow for departure from standard property development regulations. Design elements to be considered include architecture, distance between

buildings, building setbacks, building height, off-street parking, open space, fencing, and landscaping.

Residential standards provide regulations for land use, lot configuration, building setbacks, building massing, off-street parking, and fencing. The following standards shall prevail wherever conflicts with the County of Fresno Zoning Ordinance arise; however, any regulations not covered in the following standards should be deferred to applicable County Zoning Ordinances [Section R-1(c) Single-Family District] and [Section R-1C(c) Single-Family District].

Set out below is a summary of the existing and proposed standards for each of the applicable Zoning Districts in Tract 5430, as well as an explanation for the justification for such proposed changes.

Revisions to Residential Development Standards Fresno County Zoning Ordinances for Tract 5430:

The following lists the changes requested by. Applicant to the existing Fresno County Zoning Ordinance as it applies to setbacks in the R1(c) and R-1C(c) zoned areas of "Lake Ridge at Millerton Lake":

Front Yard Setbacks:					
	Current R-1(c)	Current R-1C(c)	Proposed	Rationale	
Garage	20'	25'	20'	Managing hardscape & landscape costs while maintaining a minimum 20' parking area	
Porch	20'	25'	10'	Allowing design criteria that allows for usable porch and courtyards	
Building	20'	25'	10'	Encouraging "Living Forward" Design while de-emphasizing garages	
Side and Real Setbacks:					
	Current R-1(c)	Current R-1C(c)	Proposed	Rationale	
Side	5'	7'	5'	Allowing staggered front yard	
Rear	20'	20'	10'	setbacks	

Offsetting the garage setback from the building setback will encourage designs that de-emphasize the garage. Whether through deep recessed garages with Porte-Cocheres, side-turn garages, or tandem design, the impact of the garage is minimized with a Living Forward Design. Additionally, the use of projections in front of the garage door face crates "street friendly" elevations.

To create a lively and varied streetscape, we would propose the use of staggered front yard setbacks. Staggering building setbacks from 3' to 5' between adjacent lots requires a setback range from 10' to 20' in the front yard, and a minimum 10' rear yard setback to account for the additional front yard stagger.

Square Foot Minimum Parcel Size (Lots 1-381)

Parcel Configuration for 381 Lots in	n MSP			
Residential Unit Allocation Area A	(Lots 1-381 of Tract Map):			
Lot Area	6,000 square feet minimum			
Interior Lot Width	60 feet minimum			
Corner Lot Width	60 feet minimum			
Curved/cul-de-sac Street Frontage	35 feet minimum			
Lot Depth	100 feet minimum			
Lot Coverage	50% maximum			
Setbacks:				
Front Yard				
Porch	10 feet minimum			
Building	10 feet minimum			
Garage	20 feet minimum			
Side Yard				
Interior Lot	5 feet minimum			
Corner Lot	10 feet minimum			
	*side yard abutting street			
Rear Yard				
One Story Unit	10 feet minimum			
Two Story Unit	10 feet minimum			
Building Massing				
Primary Building Height	 35 feet maximum 			
Secondary Building Height	12 feet maximum			
Fencing				
Within Setbacks				
Front Yard 3-6 feet maximum height*				
Corner/Side Yard 3-6 feet maximum height*				
Outside Setbacks				
Behind Edge of Structure 6 feet maximum height				
In Front of Structure	3-6 feet maximum height*			

*must be a minimum of 50% transparent (includes a wood picket fence)

.

Square Foot Minimum Parcel Size (Lots 382-561)

Parcel Configuration for 180 Lot (1 Allocation Area A and 53 Lots in A Map):	
Lot Area	4,500 square feet minimum
Interior Lot Width	45 feet minimum
Corner Lot Width	55 feet minimum
Curved/cul-de-sac Street Frontage	35 feet minimum
Lot Depth	100 feet minimum
Lot Coverage	60% maximum
Setbacks:	
Front Yard	
Porch	10 feet minimum
Building	10 feet minimum
Garage	20 feet minimum
Side Yard	
Interior Lot	4 feet minimum
Corner Lot	10 feet minimum
	*side yard abutting street
Rear Yard	
One Story Unit	10 feet minimum
Two Story Unit	10 feet minimum
Building Massing	
Primary Building Height	35 feet maximum
Secondary Building Height	12 feet maximum
Fencing	
Within Setbacks	
Front Yard	3-6 feet maximum height*
Corner/Side Yard	3-6 feet maximum height*
Outside Setbacks	
Behind Edge of Structure	6 feet maximum height
In Front of Structure	3-6 feet maximum height*

*must be a minimum of 50% transparent (includes a wood picket fence)

.

Table: Summary of Planned Unit Differences from the Existing Zoning Standards for Tract 5430:

*Note: This table has been provided for informational purposes only at the request of the County. Proposed lots will meet the revised standards as allowed by the Planned Unit Development Process as provided for by the Millerton Specific Plan.

Tract 5430 Cur		Current	Zoning		Lot with D	lifferences	
Single Family Lots	Lots per Section	Designation	Min Allowable Size (sqft)	Allocation Area	Lot No. per Tentative Tract Map 5430	Min. Size (sqft)	Meet Tract 5430 requirements
1-131	131	R-1(c)	6,000	A	-	6,244	Yes
132- 153	22	R-1C(c)	9,000	А	(15 lots) 132- 141,143,147-150	6,896	Yes
154- 159	6	R-1(c)	6,000	A	_	8,400	Yes
160- 366	207	R-1C(c)	9,000	A	(157 lots) 160- 171,173,177,182,184- 194,201- 205,207218,221- 229,236-239,243- 245,246,248- 255,258,266286,288,29 0-307,310-319,321- 323,325-332,334- 353,355-361,363	6,000	Yes
367- 381	15	R-1(c)	6,000	А	-	6,600	Yes
382- 508	127	R-1(c)	6,000	A	(90 lots) 382,384- 388,390- 403,405,408,410- 426,428,430-433,439- 443,448-472,485,488- 496,502-507	4,500	Yes
509- 561	53	R-1(c)	6,000	В	(35 lots) 512-514,517- 518,522,525-528,530- 532,534-545,547- 551,553-557	4,500	Yes

3. Landscaping and Neighborhood Entries

Plant materials are a strong unifying element and should reflect the physical, functional, and aesthetic qualities of the site and architectural elements. Limited palettes of material in simple compositions are recommended to achieve the overall semi-rural theme of the MSP. Areas which will be landscaped include internal local neighborhood streets,

cul-de-sacs leading to open space corridors, neighborhood entries, and Marina Drive's landscape corridor where it abuts the Project site.

Millerton Road and Marina Drive

Both Millerton Road and Marina Drive represent an important edge for project identification and character due to the visibility of portions of the Project site from these roadways.

The landscape plantings will be in character with the overall semi-rural theme of the MSP and relate strongly with the neighborhood entry treatments. The landscaping theme will feature a palette of deciduous and evergreen trees, and mass shrub plantings in addition to preserving the native character by using existing plant communities and vegetation of similar plant materials where possible. Use of color in shrubs is highly recommended.

All landscaped areas will be provided with an irrigation system adequate to sustain normal growth and capable of being maintained in good repair for long periods.

It should be noted that any unpaved areas proposed for a future travel lane should be kept free from landscape improvements, such as monuments, fencing, and lighting. These areas, however, may be planted until developed.

All landscaping must meet the MSP Guidelines for lower water use. All major open space areas will be irrigated with treated effluent.

Millerton Road and Marina Drive Landscaping Guidelines

The road profiles in the MSP for both Millerton Road and Marina Drive will be adhered to.

a) Landscape design should be in character with the overall semi-rural theme of the MSP and relate strongly with the Project entries. Use of indigenous, low water using plant materials is encouraged.

b) Streetscape should emphasize one primary tree species that has been selected for that street with coordinating screen and accent trees planted between the primary tree species and fence line.

c) One primary street tree should be provided every 50 - 60 feet along both Millerton Road and Marina Drive within the five-foot landscape buffer at a uniform distance from the edge of the right-of-way.

d) Coordinating screen and accent trees, shrubs, and ground cover should be planted in groupings, not scattered individually.

e) Street trees shall be long lived, deep rooted, and require little maintenance [Specific Plan Policy 806-06:2.00(1)].

4. Neighborhood Entries

A portion of the Project is bordered by Millerton Road and another portion of the Project by Marina Drive. Each of the two primary neighborhoods will have a neighborhood entry from either Millerton Road or Marina Drive. These entries, in combination with the landscaping along Saubrice Avenue, will define the neighborhood character and set the tone for the Project.

The use of stone, fencing, lighting, and signage will be used to draw attention to these entries. Special landscaping highlights such as flowering shrubs and groundcovers dispersed around stone formations will provide the most visual impact for these areas and enhance the overall Project image. Clear views for traffic safety and Project signage will be maintained.

Neighborhood entry treatments will be located at entry points from both Millerton Road and Marina Drive. In keeping with the semi-rural theme of the MSP, signage will build upon low-key neighborhood entry treatments that will be easily identifiable to vehicular traffic. Natural materials such as stone or boulder monoliths with signage plaques mounted or carved onto the surface will be used to identify neighborhood entries. A detail of a neighborhood entry treatment is illustrated in Figure 4, with the neighborhood entry plan illustrated in Figure 4A.

The following guidelines are intended to ensure quality entry treatments along Millerton Road.

Neighborhood Entry Guidelines

a) Ornamental and specialty landscape should be used to draw attention to Project entries.

b) Landscaping should complement Millerton road and Marina Drive landscaping, and entry signage and landscape.

c) Short-lived (seasonal) plantings may be used only as a minor supplement to longer-lived plant materials.

d) Entry monuments with signage plaques or carved onto the surface of monuments should be used to identify neighborhood entries.

e) Accent paving materials such as interlocking pavers may be used.

f) Monument signage at the west entry should be symmetrically arranged on each side of the entry intersection.

g) Monument signage at the east entry will be provided only on the southeast side of the entry intersections.

h) Concealed lighting sources located flush with grade may be used.

5. Cul-de-Sac Open Space Entries

A low wrought-iron fence will be installed along the perimeter of the cul-de-sac exposed to open space corridors. The purpose of the low fence is to prohibit unauthorized vehicular traffic from entering open space corridors, while allowing pedestrian and bicycles to enter.

Cul-de-Sac Open Space Entry Guidelines

a) Physical and visual access into the open space corridor shall be provided from the adjoining residential neighborhood. Visual access shall be achieved by implementing Type C fencing standards contained in this Operational Statement.

b) Ornamental and specialty landscape should be used to draw attention to open space corridor entries.

c) Landscape irrigation runoff shall be managed to protect native plant materials in the parkway from unseasonable water run-off.

6. Local Street Trees

Street trees play an important role in the quality of the local neighborhood environment. Properly planted trees of the correct species will grow into a shade canopy over local streets. The use of canopy trees saves energy by cooling the area and increases property values by improving the neighborhood streetscape aesthetics.

Local Street Tree Guidelines

a) Street trees (one per lot) should be provided at a regular spacing of 40 feet on center in a uniform distance from the edge of the sidewalk along all local streets within the five-foot planting easement.

b) A single street tree species should be consistently used along each street. Varying species may be used for additional yard trees at the builder's option.

7. Fencing

A coordinated system of fencing has been established that responds to a variety of fencing conditions related to aesthetics, privacy, and the overall semi-rural theme of the MSP. The fencing types established specify the type of fencing that is to be utilized within and along the perimeter of Project site.

The following standards are intended to ensure the coordination, quality, and proper design of all fencing materials within the development area. All fencing should meet the following standards and design described in Figure 5 and Figure 5A or such other standards and designs as may be approved by the Millerton Specific Plan Architectural Committee. Unless specified in the following standards, fencing shall comply with the requirements of Section 80-4 of the Fresno County Standard Specifications.

Type A Perimeter Fencing Standards

Type A fencing applies to fencing along Millerton Road and Marina Drive, and along the westerly perimeter of the development area.

a) Type A fencing shall be installed along Millerton Road and Marina Drive and along the perimeter of the development area.

b) Fencing shall be a maximum of six feet high.

c) Pilasters shall be spaced at a maximum interval of 64 feet on center.

d) Pilasters shall also be placed at all end points and at all directional changes exceeding 45 degrees.

e) Wood fence members should consist of redwood or cedar panels, and redwood, cedar or pressure treated fir posts and rails or high quality simulated wood materials.

f) Fencing panels shall face the exterior of the development area.

g) Fencing design shall incorporate Landscape Plans that include plantings to soften the visual impact of the fence.

h) In addition to wood, other acceptable fence materials include wrought iron, fiberglass, and/or concrete.

Type B Residential Yard Fencing Standards

Type B fencing applies to fencing along all internal neighborhood yard boundaries.

a) Type B fencing should be installed on all residential parcel rear or side lot lines, which adjoin other residential parcel rear or side lot lines.

b) Fencing should be a maximum of six feet high.

c) Wood fence members should be composed of redwood or cedar panels, and redwood, cedar, and/or pressure-treated fir posts and rails or suitable high quality simulated wood material.

d) Fencing that abuts a street or open space should not have exposed horizontal structure members to the street or open space. In cases where conditions exist on each side of the fence, the structural member should be exposed on the open space side.

e) In addition to wood, other acceptable fence material includes wrought iron, fiberglass, and/or concrete.

Type C Split Rail Fencing Standards

Type C fencing applies to all open-ended cul-de-sacs leading to open space corridors. Type C fencing may also be used in conjunction with neighborhood entries.

a) Type C fencing should be installed at open-ended cul-de-sacs leading to open space corridors.

b) Type C fencing may also be installed in conjunction with neighborhood entries.

c) Fencing should be a maximum of four feet high.

d) Pilasters should be spaced at a maximum interval of 32 feet.

e) Pilasters should be placed at all end points and at all directional changes exceeding 45 degrees.

f) Wood fence members should be composed of redwood or cedar and should have the following nominal dimensions:

Rails: 2" x 6" Posts: 6" x 4"

Lake Ridge at Millerton Lake Operational Statement

Exhibit 5 – Page 14

g) In addition to wood, wrought iron, fiberglass, and/or concrete are acceptable fence materials.

8. Open Space Areas:

Portions of the Project face open space areas to be irrigated with tertiary reclaimed water. Setbacks as required for protection of wetlands will average 50 feet in this area.

9. Lighting

Simple efficient street lighting mounted on standard poles will be provided. Street lighting will be spaced to provide safety to motorists and pedestrians while retaining the overall semi-rural theme of the MSP. Architectural lighting effects are encouraged at neighborhood entries and landscaping to promote nighttime identity and character. Excessive lighting and glare should be minimized through careful selection and placement of lighting standards and illumination levels.

Lighting Standards

a) Street lighting shall be concentrated at intersections, crosswalks, and neighborhood entries Section 806-05:5.03(b).

b) Lighting fixtures should direct light downward and minimize area glare and light spillover.

10. Circulation

Components of the MSP Transportation Element (Section 806-02) include a hierarchy of streets and trail system for pedestrian and bicycle use. Special attention has been given to creating streets and streetscape that balance the needs of automobiles with those of pedestrians and bicyclists. The following street classifications correspond to and are consistent with the adopted MSP.

Foothill Boulevard

Foothill Boulevard serves as the primary circulation route from east to west, and a link to the community's commercial core at Marina Drive, and to Millerton Road. Foothill Boulevard is intended to have a distinctively "rural" character core. Landscaped corridors have been reserved along both sides of the street (in locations without residential lots) to provide a transition and edge treatment for open space preserves as well as a buffering and screening of adjoining residential areas. Foothill Boulevard will be constructed as a two-lane undivided road in a 60foot right-of-way as defined in the Millerton Specific Plan. Turn lanes may be provided as needed at intersections of significance to the Specific Plan Circulation system.

Marina Drive

Marina Drive serves as the primary circulation route for the easterly half of the Specific Plan and a link to the commercial core area and Millerton Lake. Marina Drive characteristics are defined in the Millerton Specific Plan.

Local Streets

Local streets provide access and circulation to individual lots. Two local street sections are permitted in the MSP of varying size depending on the number of lots served. All local streets will be constructed as specified in the Specific Plan with one exception. For streets serving one to 10 residential dwelling units, a monolithic curb, gutter, and sidewalk will be constructed consistent with the standards specified for local streets serving 11 or more residential dwelling units. Landscaping and utility easement standards will also be constructed pursuant to the standards specified for local streets serving 11 or more dwelling units.

Private Streets

The private street system for lots 382-561 are based upon the Fresno County Standards and Specifications for 35' Private Local Residential Streets (Case A-18) and 30' Private Local Residential Streets (Case A-18a). The private streets as proposed by this project have been shown by Figures 14-16. The 180 residential lots on the eastside of the project surrounding two sides of a future commercial area will be served by private streets. The private streets have been designed with a looped circulation pattern to address the following concerns:

- a) Emergency Vehicle Access A minimum of two points of access have been provided to each gated community by use of main entries and emergency vehicle access gates.
- b) Emergency Vehicle Travelway Width The 30-ft roadway will provide a 22-ft travelway (two 11-ft travel lanes) and the 35-ft roadway will provide a 26-ft travelway (two 13-ft travel lanes) width from curb to curb. This exceeds the minimum 9-ft travel lane requirement by CAL Fire and exceeds the 20-ft travel way (two 10-ft travel lanes) as shown in County Standard Case A-1E(50) for a 50-ft right of way local residential street.
- c) No On-street Parking No on-street parking will be allowed. Enforcement may occur through HOA rules and regulations. The HOA may include but is not limited to the following methods of enforcement:
 - 1) No parking signs and curbs painted red.

- 2) Neighborhood patrols by a private security company or residence homeowner.
- 3) Citations/Fines by the HOA.
- 4) Reporting of illegally parked vehicles to the future Sheriff Station on the south side of Millerton Road (proposed within the Government Center).
- d) Parking 75 off-street parking spaces are to be provided at a minimum ratio of l off-street parking space per every 2.5 lots. Figure 16 provides a detailed layout of the required parking spaces. Additionally the minimum garage set back will allow for cars to park in the driveway without interference with vehicles travelling on the private roads.
- e) On-street Solid Waste pickup Internal solid waste pickup will occur only on the 35-ft wide private streets. Carts can be placed out for collection after a certain hour the preceding day and shall be out of view no later than a certain hour on collection day. Enforcement may occur through HOA rules and regulations. County staff has discussed this issue with the Ponderosa solid waste and their vehicles can provide service to the 35-ft wide streets. The following table lists the eight lots that front to 30-ft streets and closest lot that will provide for solid waste pick-up.

Lot No.	Lot No. for the	Additional
	location of nearest	distance to pick-up
	pick-up	location (ft)
425	427	60
426	424	70
434	436	80
435	437	50
507	456	60
508	506	80
514	516	50
515	513	60

Off-site Roads and Funding Agreements

As stated in the Specific Plan, Environmental Impact Report, and Mitigation Matrix, the developer will enter into a Traffic Improvement Agreement with the County to provide for the funding of the required traffic and transportation improvements. The Agreement will be executed prior to the approval of a Final Subdivision Map.

This Agreement shall specify which off-site road improvements, if any, are to be bonded for or constructed by the Developer as a result of traffic generated impacts. Funds collected from the Developer for some improvements may be reimbursed in the event funds are collected from other developers in the vicinity of MSP area for such improvements. Required improvements shall maintain a Level of Service as defined by

County Standards. The Traffic Improvement Agreement between the County and the Developer shall consider the EIR Traffic Study and any other relevant traffic analyses or information.

11. Grading

The MSP respects the physical character and environmental qualities of the Plan Area and is sensitive to visual qualities, building types, and development efficiency. The open space corridors and ridgelines delineated in the Specific Plan provide vertical separation between development density areas. The Project area is bound by a prominent ridgeline along the north.

The Project is designed to be compatible with the physical character and environmental qualities of the area to the south and the gentle slopes that separate the development area from tracts to the east.

The following standards apply to the grading within the Project site. The intent of these standards is to establish a balance in the overall approach to site development and the visual qualities of the prominent ridgeline and the site's "rolling" terrain.

Mass Grading Standards

a) Mass graded sites should be contoured and shaped to resemble, to the extent feasible, the natural topographic forms.

b) All pads shall drain to a public street or Storm Drainage System.

c) The maximum vertical height of retaining walls between pads or benches shall be four vertical feet as measured from the base of wall to top of wall.

d) All retaining walls to create building pads shall be constructed of reinforced materials.

e) The exposed face of a foundation stem wall shall not exceed five feet in average height and shall be landscaped and/or screened.

f) Stockpile and borrow sites may be permitted within an area that is scheduled for future development.

Hillside Grading Standards

a) Toe and crest of manufactured slopes should be rounded to blend with adjoining terrain to the extent feasible.

b) Where graded slopes intersect, the ends of each slope should be horizontally rounded and blended.

c) All grading should be phased so that prompt revegetation or construction of improvements will control erosion. Temporary erosion control methods will be utilized where permanent installation is infeasible.

d) Major oaks, native stands of trees, and other significant vegetation should be avoided or preserved where possible.

12. Infrastructure

. To provide for the orderly planning of the connection of the Project site with other future residential and commercial projects in the MSP area, an Infrastructure Plan for the Specific Plan and certain adjacent properties has been adopted by Fresno County. The Infrastructure Plan provides area-wide systems for the treatment of wastewater, use of reclaimed water, and for the treatment and storage and distribution of surface water. The Infrastructure Plan also summarizes applicable standards for Drainage Plans for site-specific projects in conformance with the MSP.

This Project is subject to the provisions of the MSP set forth in Section 806-07:5:00. All the necessary infrastructure to provide service shall be completed prior to acceptance by County Service Area No. 34 (CSA No. 34). The CSA shall be responsible for the maintenance and appropriate upgrading of infrastructure, but is not responsible for the construction of infrastructure.

The Project will be served with surface water from Millerton Lake to be delivered through CSA No. 34 facilities consisting of a portion of Fresno County's Cross-Valley Contract Supply. The facilities for the withdrawal of water from Millerton Lake, the conveyance of the raw water to the treatment plant, and treatment of the water supply for domestic use for the Project area are in place.

The Project will be served with a tertiary level wastewater treatment facility, which is currently being constructed at the site of the current Brighton Crest (Tract 4048) facility at the southerly end of the Specific Plan area. The approved CUP 2979 is in accordance with the Millerton New town Area Infrastructure Plan which was adopted by Fresno County and other applicable approvals by the State of California Regional Water Quality Control Board. CSA No. 34 will operate this facility under Wastewater Discharge Requirements and Water Reclamation Requirements issued by the California Regional Water Quality Control Board.

Phase I of this facility has a wastewater permitted capacity of 200,000 gallons per day (gpd); and is designed to be expanded in phases to include treatment capacity for that portion of the Millerton Specific Plan as described in the Adopted Millerton Infrastructure Plan, including the units in Tract 5430. This Tract 5430 Project at full

i) Construction of required berms and walls.

13. Other Plans and Maps

Attached are Figures 6, 7, 8, 9, and 10 out of the Millerton Specific Plan which illustrate the relationship of Tract 5430 to Unit Allocation Areas A and B and to the circulation, road profiles, and other standards and requirements of the Millerton Specific Plan.

14. **Project Elevations and Floor Plans**

Set out in Figure 14 to this Operational Statement are ten alternative residential products, elevations, and floor plans that are among those designed to fit on any of the lots in Tract 5430. The Plan Numbers are described in Figure 13 below.

15. **Figures to Operational Statement**

Figure 1:	Area Map
Figure 2:	Tract No. 5430 Map
Figure 3:	MSP Residential Development Allocation Areas
Figure 4:	Neighborhood Entry Treatment
Figure 4A:	Neighborhood Entry Plan
Figure 5:	Fencing Standards and Design
Figure 5A:	Additional Fencing Standards
Figure 6:	Land Use and Circulation Element Maps from Specific
	Plan
Figure 7:	Circulation Element and Bikeways
Figure 8:	Road Profiles for Marina Drive from MSP
Figure 9:	Road Standards for Millerton Road -MSP
Figure 10:	Left-turn Requirements for Marina Drive from MSP
Figure 11:	Road Profile for Residential and Collector Streets from
	MSP
Figure 12:	Slope Plan, Millerton New Town Specific Plan
Figure 13:	Alternative Residential Products, Elevations, and Floor
	Plans:
Lakeri	dge at Millerton Lake II:
(a)	Plan No. 1568

- Plan No. 1883 (b)
- (c) Plan No. 2000

. . .

- (d) Plan No. 2396
- Plan No. 2749 (e)
- (f) Plan No. 3101

buildout will generate an estimated 142,500 gpd of wastewater to be treated and disposed of at the wastewater treatment facility.

In accordance with the Traffic Study previously prepared, this Project will be required to participate pro rata in the construction of area streets and roads. The Developer will be entitled to reimbursement for costs incurred over and above the Project's pro rata share for certain roads as set out in the Traffic Study prepared in accordance with GPA 455, GPA 489, and related projects.

The Specific Plan (Section 806-07:502) identifies for the following Developer infrastructure obligations:

a) Construction of on-site improvements.

b) Right-of-way dedication and construction of curb, gutter, and sidewalk improvements as applicable on major street frontages.

c) Extension of facilities from the proposed Project to the nearest improved point of connection if existing facilities are not adequate to serve the Project. This includes right-of-way dedication for streets, water and sewer lines, and construction of these facilities.

For roads, this means dedication of right-of-way and construction of two travel lanes to the nearest improved road (half of a four-lane collector or arterial and construction of the entire travel width of two-lane roads). As adjacent properties develop, each developer shall be responsible for construction of curb, gutter, and parking lane improvements and for reimbursement to the original Developer of their fair share of the travel width improvements.

d) Construction of oversized sewer and water lines or easement allowing for parallel lines to nearest point of connection. First-in developers will have to install off-site oversized primary facilities to the nearest point of connection to serve a larger area than their own project. An Agreement will be required between the subdivider and the County Service Area for future reimbursement to the subdivider for the extra cost of trunk line construction.

e) Dedication and improvement of drainways, recreation corridors, and open space.

f) Dedication of public facilities sites.

g) Dedication of improvement of bike lanes.

h) Dedication of right-of-way for outside travel lanes, median islands, and intersection improvements.

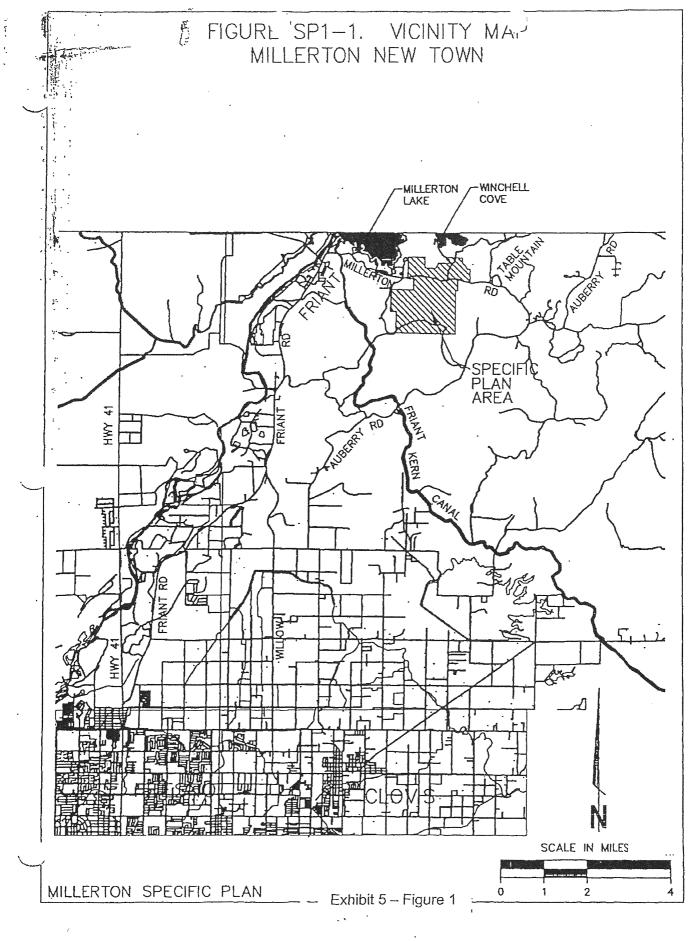
Lakeridge at Millerton Lake III:

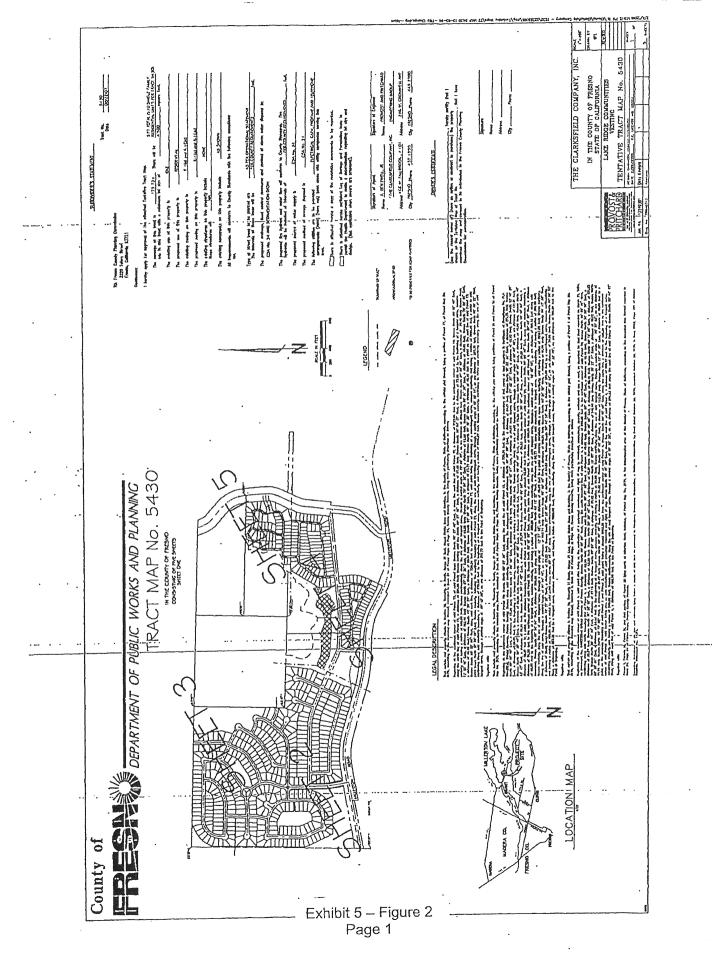
; r

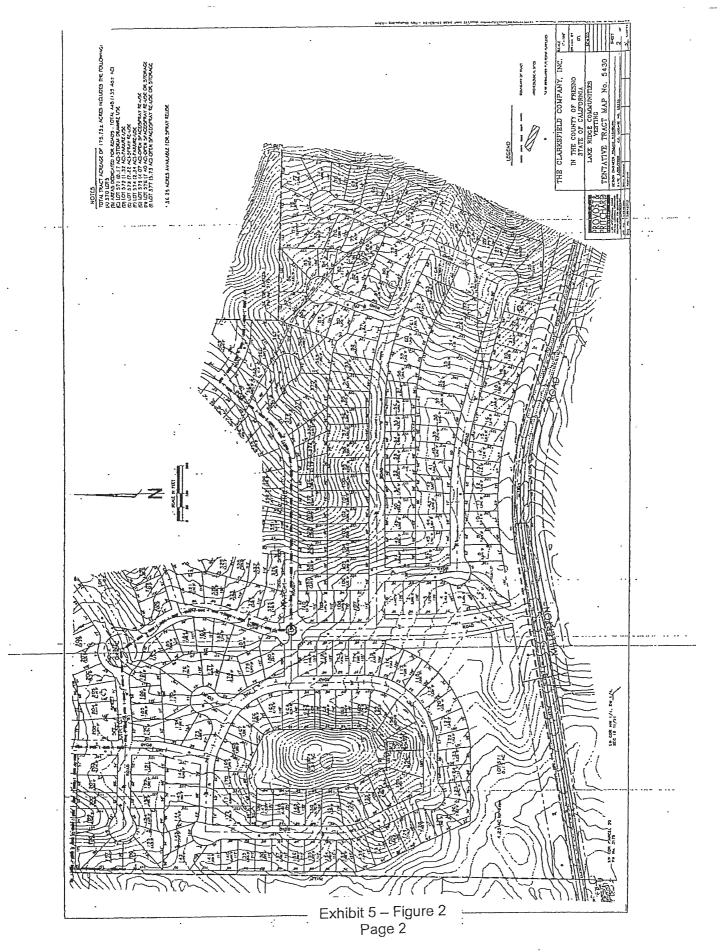
:

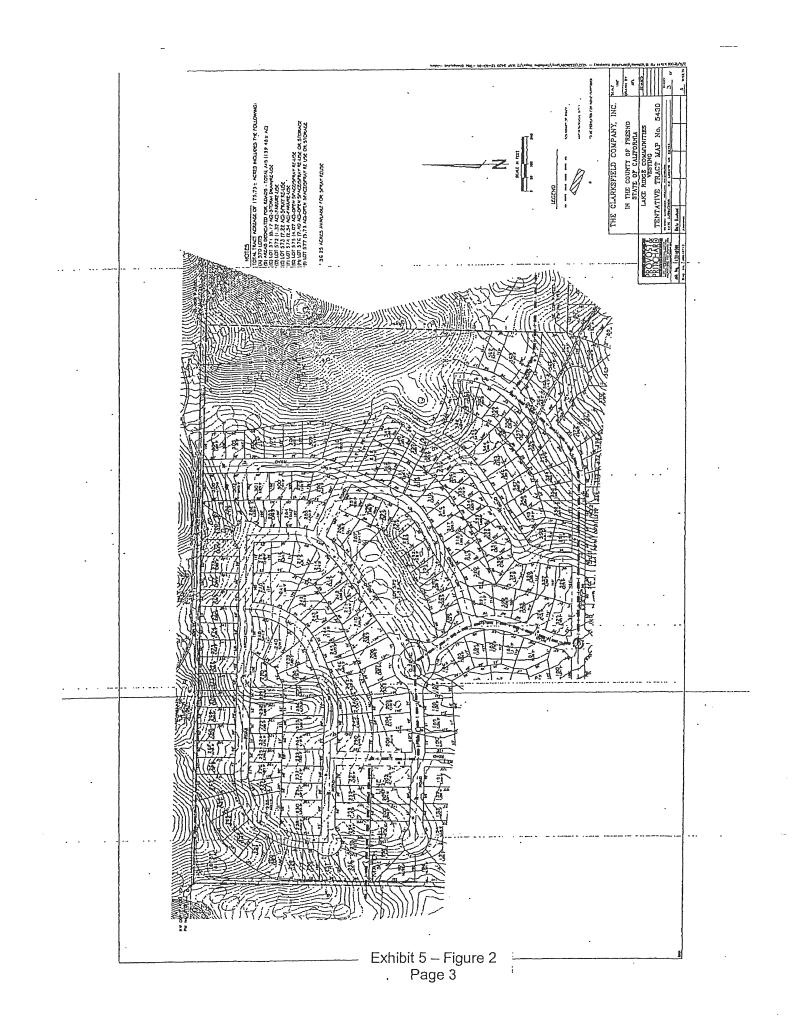
(a)	Plan No. 1445
(b)	Plan No. 1726
(c)	Plan No. 1930
(d)	Plan No. 2131
Figure 14:	35' Private Local Residential Road
Figure 15:	30' Private Local Residential Road
Figure 16:	Off-Street Parking Spaces for Private Roads

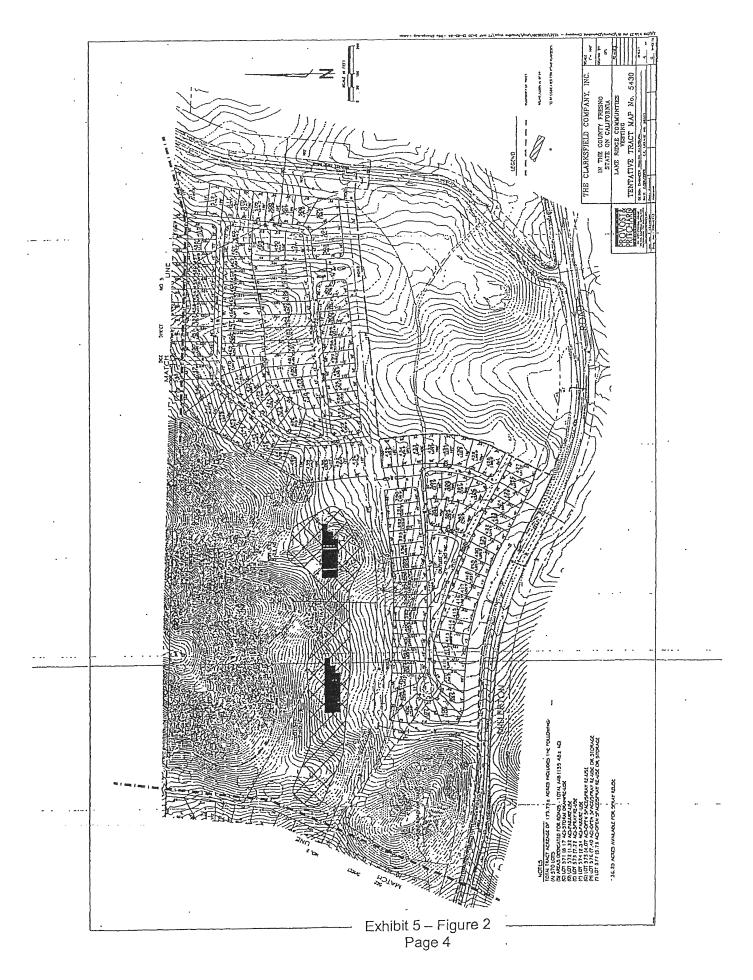
CF.CalifHomes.LakeRidgeProp.570Lot.Tract5430.Operational Statement. 4.29.08.rev.6.12.08.clean



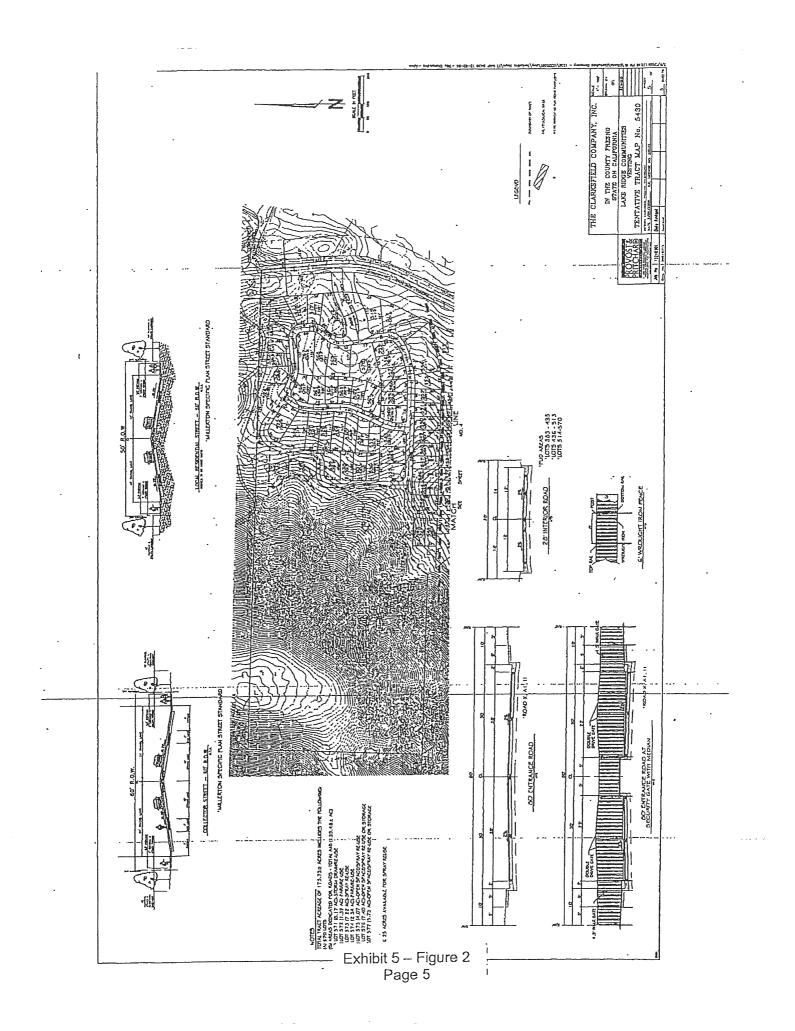


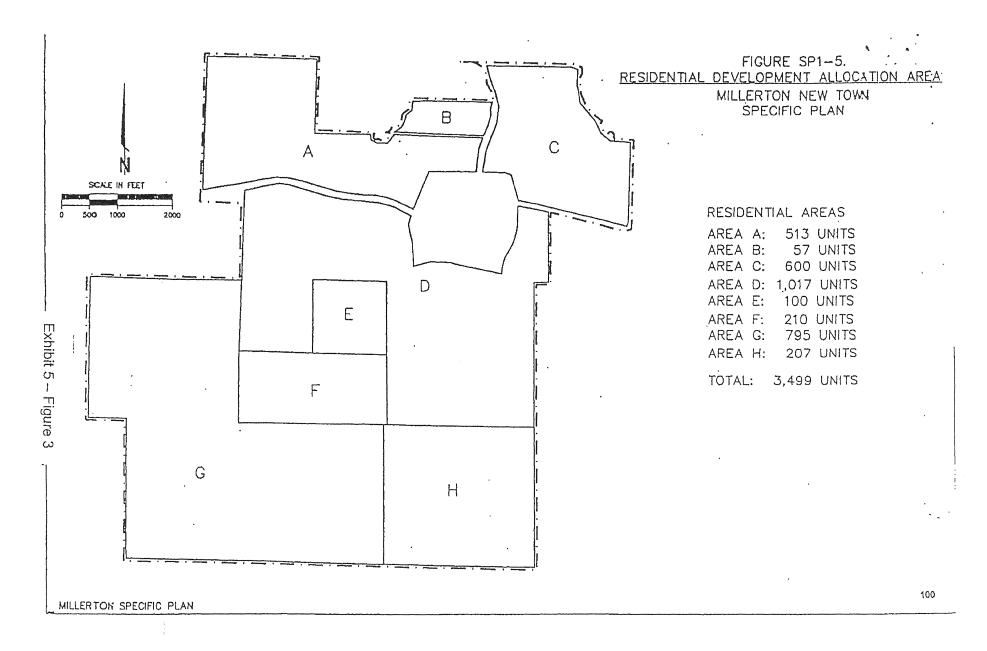


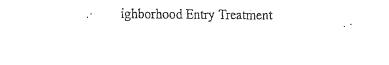


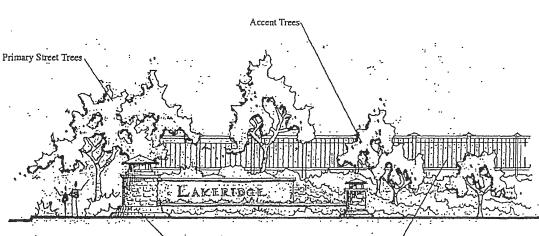


· · · · · ·









8' high Entry Monument

6' Wrough Iron Fence / along Saubrice and Marina Drive

 Primary Street Trees (Saubrice and Marina Drive):

 Populus Fremontii
 Cottonwood

 Plantanus racemosa
 Sycamore

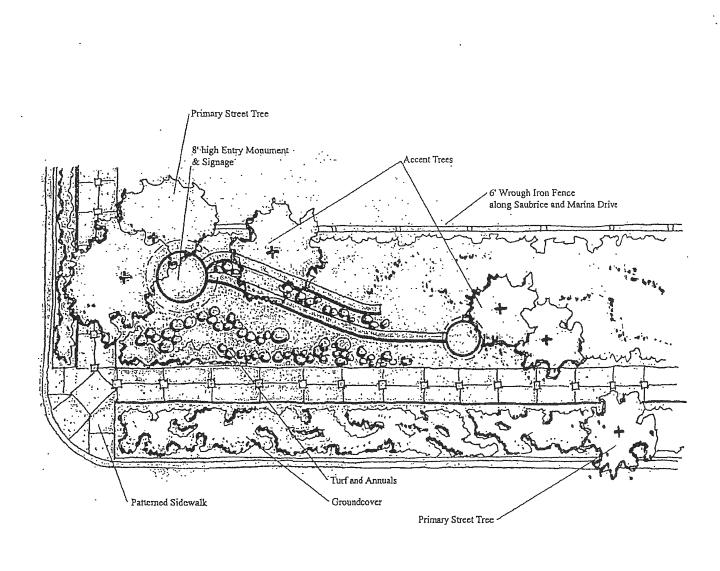
 Quercus lobata
 Valley Onk

Accent Trees: Cercis canadensis Lagerstroemia indica Maytenus boaria Robina ambigua "Idahoensis"

Eastern Redbud Crape Myrtle Mayten Tree Locust

Exhibit 5 – Figure 4

Neighborhood Entry Plan



 Primary Street Trees (Saubrice and Marina Drive):

 Populus Fremontii
 Cottonwood

 Plantanus racemosa
 Sycamore

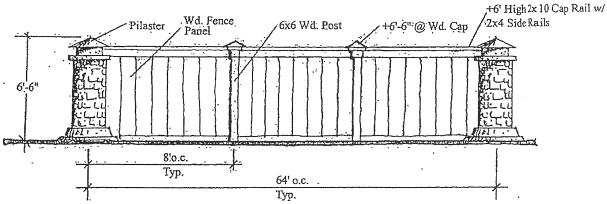
 Quercus lobata
 Välley Oak

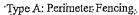
Accent Trees: Cercis canadensis Lagerstroemia indica Maytenus boaria Robina ambigua "Idahoensis"

Eastern Redbud Crape Myrtle Mayten Tree Locust

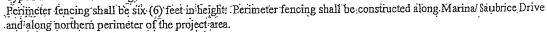
Exhibit 5 - Figure 4A

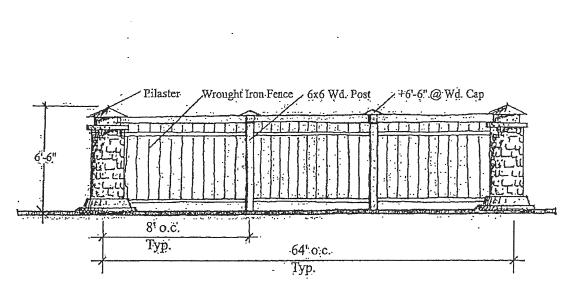
Fencing Standards





• :





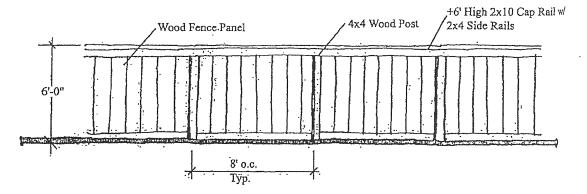
Type A Alternate: Perimeter Fencing

.

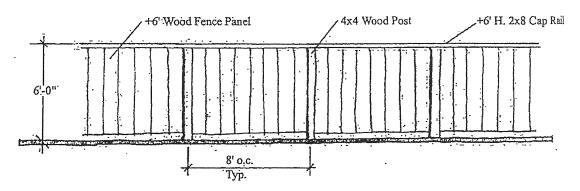
Perimeter fencing shall be six (6) feet in height. Perimeter fencing shall be constructed along Marina/ Saubrice Drive and along northern perimeter of the project area.

Exhibit 5 – Figure 5

Fencing Standards

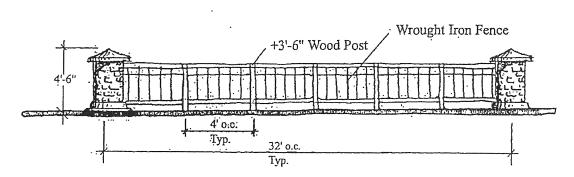


Type B: Residential Yard Fencing (Viewable From Public Street) Interior residential front facing (backyard) fencing (toward public streets) shall be six (6) feet in height. This fence shall be constructed of redwood, cedar, or comparable material.



Type B: Residential Yard Fencing (Interior)

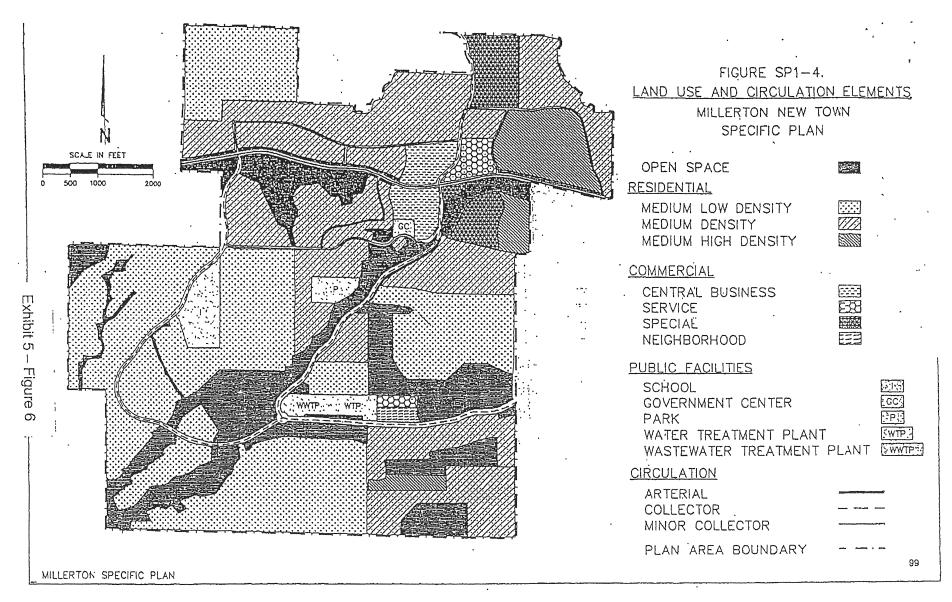
Interior residential front facing (backyard) fencing (toward public streets) shall be six (6) feet in height. This fence shall be constructed of redwood, cedar, or comparable material.

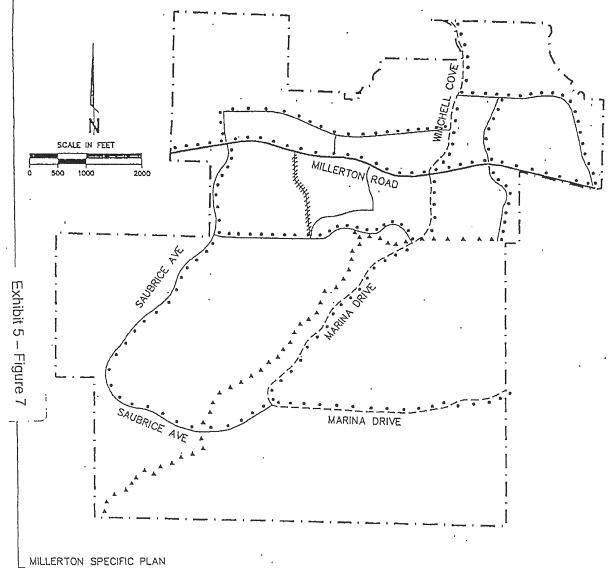


Type C; Low Ornamental Iron Fencing

Low Fencing shall be constructed at all open-ended culs-de-sac leading to open space corridors. Low Fencing may also be used in conjunction with neighborhood entries.

Exhibit 5 – Figure 5A



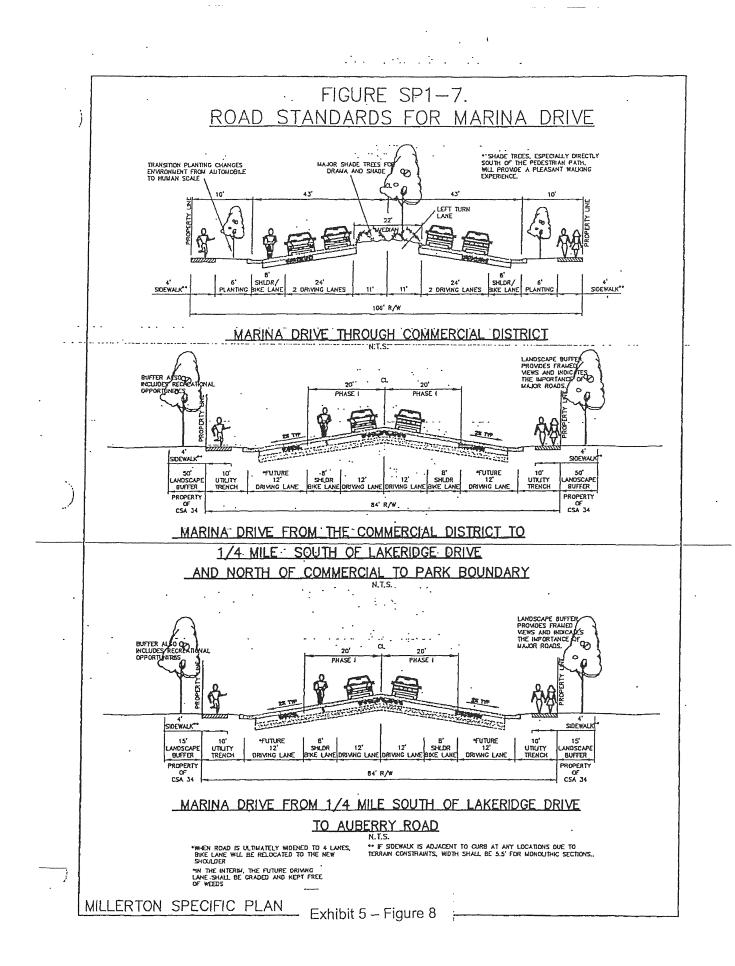


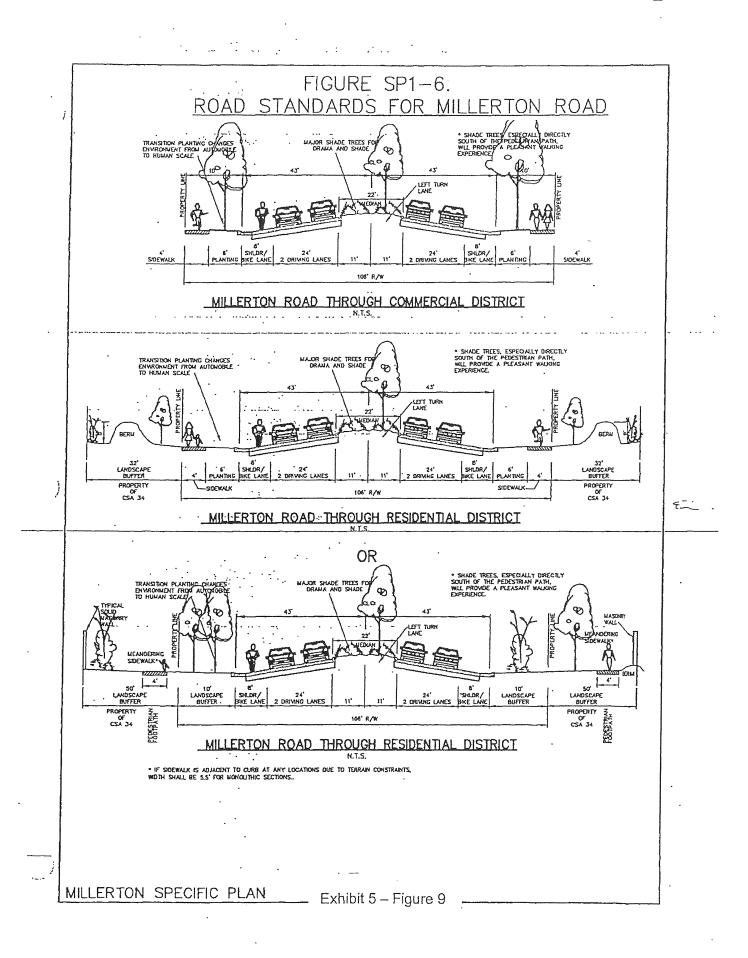
CIRCULATION ELEMENT AND	BIKEWAYS				
MILLERTON NEW TOWN SPECIFIC PLAN					
•					
CIRCULATION					
ARTERIAL	Instantion in the Instantion of the Instantion				
COLLECTOR	464799 Millionay analy				
MINOR COLLECTOR	apply the first the construction of the set				
BIKEWĄYS BIKE/HIKING PATH BIKE LANE	A A A A A 6 6 6 6 6				
PLAN AREA BOUNDARY	Page I. Rooming I gaves				
·	5. · ·				

FIGURE SP1-9.

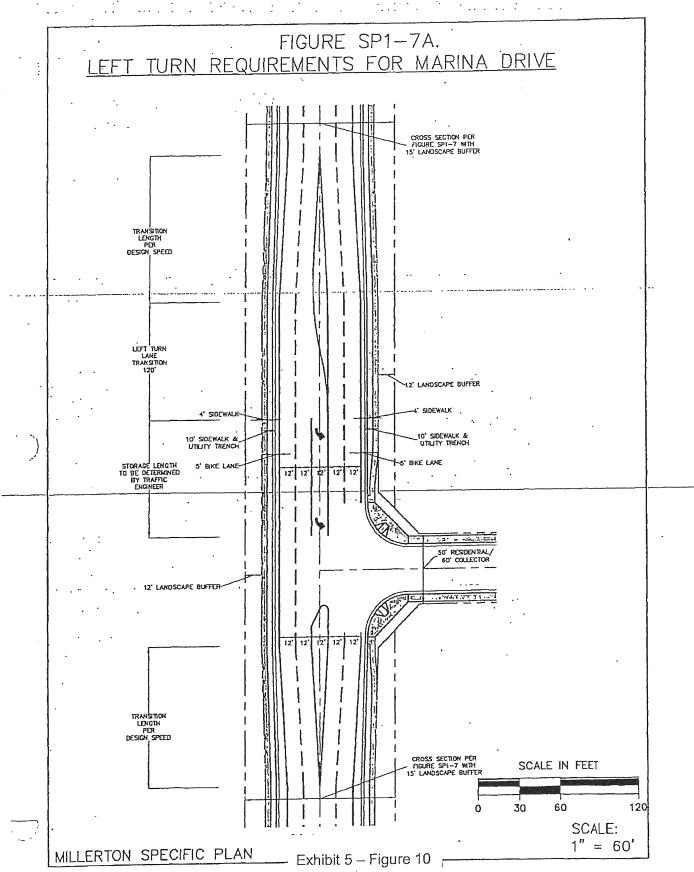
105

.

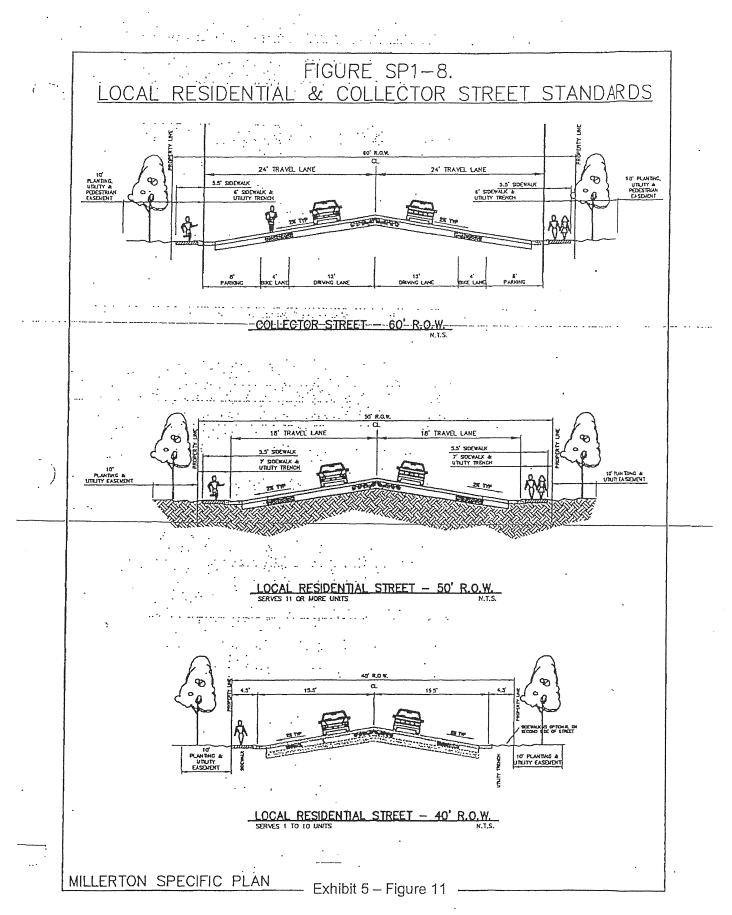




- --- ---

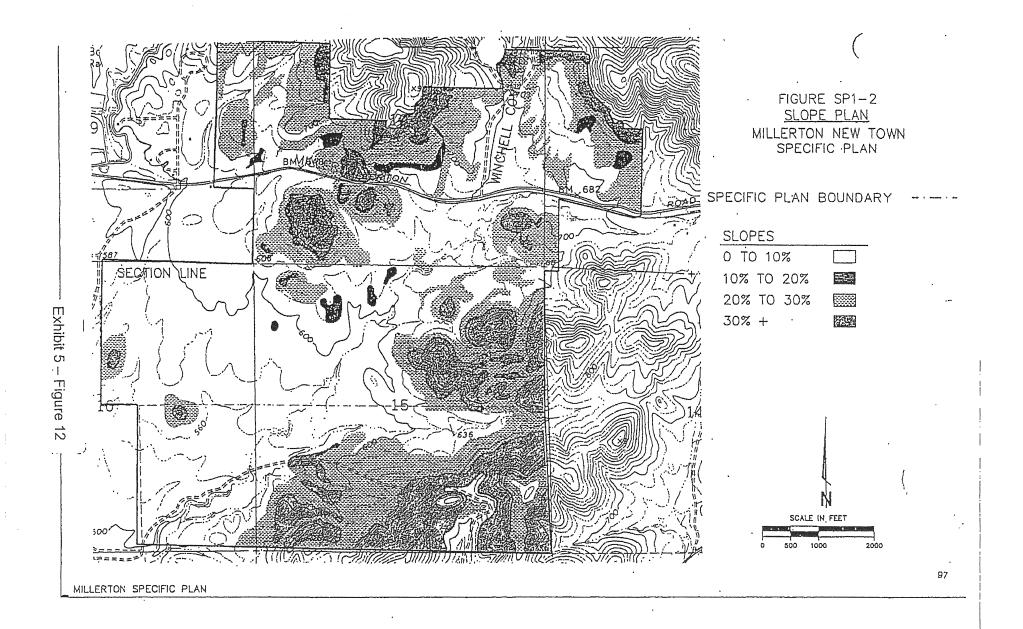


• • • •



.

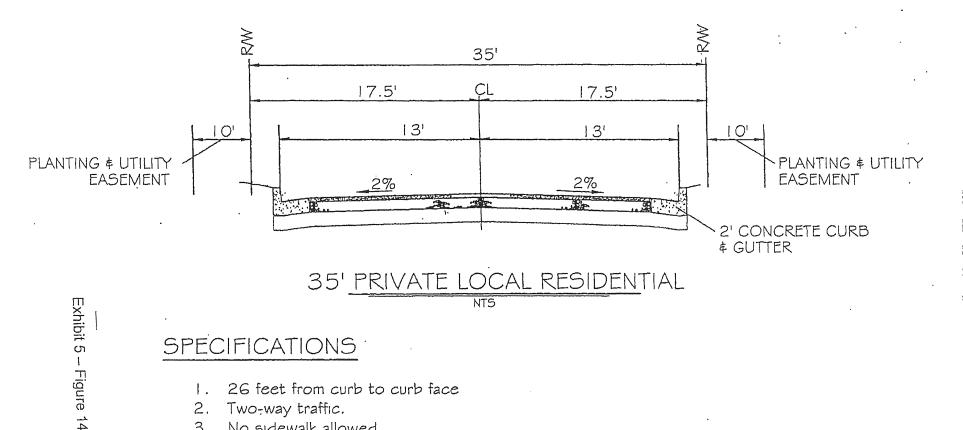
.



Alternative Residential Products, Elevations, and Floor Plans:

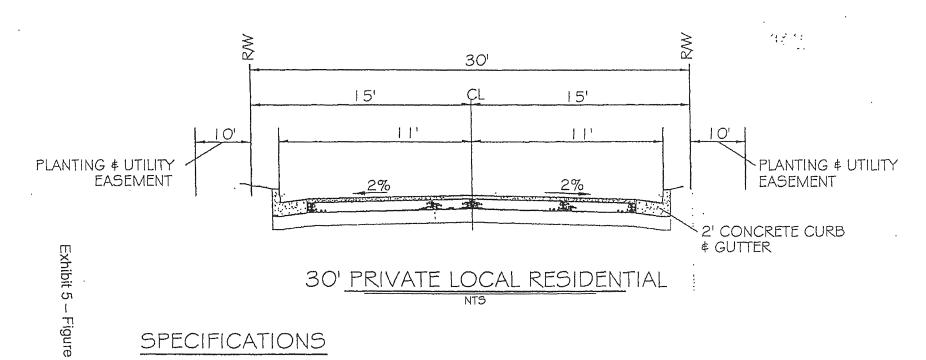
Lake Ridge at Millerton Lake II Lake Ridge at Millerton Lake III

> Exhibit 5 – Figure13 Page 1



SPECIFICATIONS

- 26 feet from curb to curb face 1.
- 2. Two-way traffic.
- No sidewalk allowed. 3.
- No on-street parking allowed. 4.
- 5. 24-foot driveway approach width maximum.
- Minimum 4 off-street parking spaces per unit, all or any portion of which can be located in a common parking area. 6.
- 7. A 18 foot minimum setback is required from curb line to garage with a roll-up door. The setback shall not be less than required by the Operation Statement.
- 8. May not provide pedestrian or vehicular access to a school, park, community center or other heavy traffic generator.
- Subject to pipeline installation requirements formula (A-21). 9.
- 10. May serve up to 150 dwelling units. May not be used where through traffic is collected from other streets.
- 11. Can be used in planned unit developments.
- 12. On-street collection of solid waste pickup.



SPECIFICATIONS

5

- 22 feet of paving. 1.
- 2. Two-way traffic
- No sidewalk allowed. 3.
- 4. No on-street parking allowed.
- 5. 24-foot driveway approach width maximum.
- Minimum 4 off-street parking spaces per unit, all or any portion of which can be located in a common parking area. 6.
- 7. A 18 foot minimum setback is required from curb line to garage with a roll-up door. The setback shall not be less than required by the Operation Statement.
- 8. Use on dead-end street only. Cul-de-sac not needed. (Solid waste pickup at nearest cross street).
- 9. Serve 6 housing units maximum (6 units include the two corner lots).
- 10. Subject to pipeline installation requirements formula except for sewer line placement (A-21).
- 11. Can be used in planned unit developments.

LOCAL RESIDENTIAL W/ OFF STREET PARKING SPACES

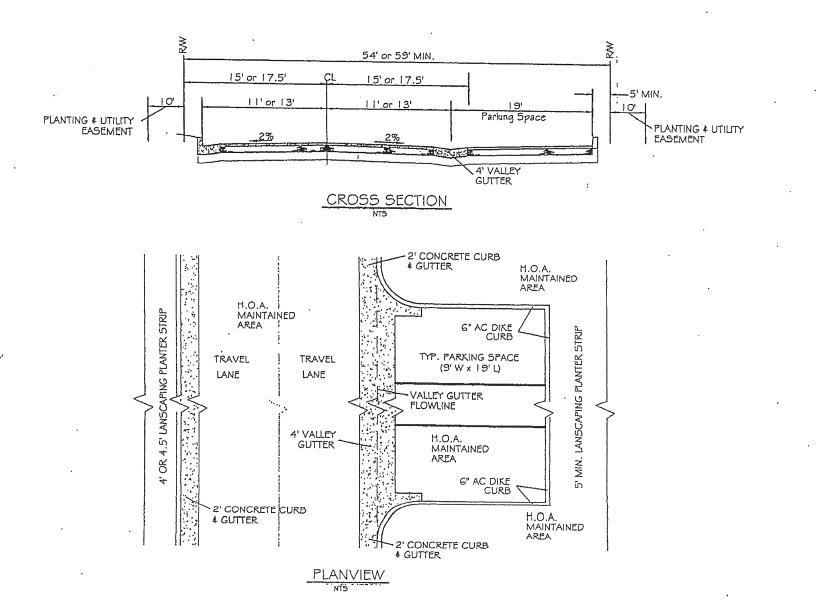


Exhibit 5 – Figure 16

-

EXHIBIT 6

REQUIRED FINDINGS NECESSARY FOR GRANTING A CONDITIONAL USE PERMIT APPLICATION AS SPECIFIED IN ZONING ORDINANCE SECTION 873

- 1. That the site of the proposed use is adequate in size and shape to accommodate said use and all yards, spaces, walls and fences, parking, loading, landscaping, and other features required by this Division, to adjust said use with land and uses in the neighborhood.
- 2. That the site for proposed use relates to streets and highways adequate in width and pavement type to carry the quantity and kind of traffic generated by the proposed use.

.

- 3. That the proposed use will have no adverse effect on abutting property and surrounding neighborhood or the permitted use thereof.
- 4. That the proposed development is consistent with the General Plan.

G:\4360Devs&PIn\PROJSEC\PROJDOCS\CUP\3100-3199\3136\sr-ex9.doc



TREST.

County of Fresno

DEPARTMENT OF PUBLIC WORKS AND PLANNING ALAN WEAVER DIRECTOR

EVALUATION OF ENVIRONMENTAL IMPACTS

APPLICANT: The Clarksfield Company, Inc.

APPLICATION NOS: Initial Study Application No. 5409, Classified Conditional Use Permit Application No. 3136, Site Plan Review Application No. 7655, and Vesting Tentative Tract Map Application No. 5430

- DESCRIPTION: Allow a planned residential development consisting of 561 single-family residential lots, plus 10 outlots with designated uses, and one remainder lot on approximately 179.57-acres in the R-1(c) (Single-Family Residential, 6,000 square-foot minimum parcel size, Conditional) District and R-1-C (c) (Single-Family Residential, 9,000 square-foot minimum parcel size, Conditional) District.
- LOCATION The subject property is located within the Millerton Specific Plan, north of Millerton Road between the Winchell Cove Road and the Friant-Kern Canal, approximately 1.8 miles east of the unincorporated community of Friant (APN: 300-021-27S, 300-032-12S, 300-032-57S, 300-340-01S, 03S, 15S, 06S, and 07S).

DISCUSSION:

An Environmental Impact Report (EIR) and Mitigation Measures & Monitoring Program Matrix was certified as having been prepared and considered by the decision-making body in accordance with the California Environmental Quality Act (CEQA) when the Millerton Specific Plan was adopted in December 1984. Several additional environmental studies have been prepared since the 1984 certification; the most recent being in December 2004.

This Initial Study has been prepared in part to determine if the existing EIR is adequate for the proposed project pursuant to Section 21166 of the Public Resources Code, which states that no subsequent or supplemental EIR shall be required for a project pursuant to Section 21000 et seq. of the Public Resources Code unless one or more of the following events has occurred:

(a) Substantial changes are proposed in the project which will require major revisions of the environmental impact report.

DEVELOPMENT SERVICES DIVISION

2220 Tulare Street, Sixth Floor / Fresno, California 93721 / Phone (559) 262-4055 / 262-4029 / 262-4302 / 262-4022 FAX 262-4893 Equal Employment Opportunity • Affirmative Action • Disabled Employer

- (b) Substantial changes occur with respect to the circumstances under which the project is being undertaken which will require major revisions in the environmental impact report.
- (c) New information which was not known and could not have been known at the time the environmental impact report was certified as complete, becomes available.

The subject project was routed to reviewing agencies initially in June of 2005 with mention of the previously-adopted EIR and Specific Plan. Comments received at the completion of the routing cycle did not reveal any significant project-related impacts that could not be mitigated. Based on staff's review of comments received, it has been determined that the provisions of Section 15162 will be utilized in preparing the environmental document.

This Initial Study has been prepared pursuant to Section 15162 of the CEQA Guidelines, to determine if the existing EIR is adequate for the proposed project, or whether any of the three events noted above have taken place necessitating preparation of a new or supplemental EIR.

The Lead Agency may then determine if a subsequent Negative Declaration is appropriate. A determination to prepare a Mitigation Negative Declaration has been made based upon the fact that mitigation measures were identified in the Initial Study.

Based upon the comments received, which indicated that no significant impacts would occur, if the project is approved, a mitigated negative declaration has been prepared.

Attached as Exhibit 7 to the Subdivision Review Committee Report prepared for Vesting Tentative Tract Application No. 5430 is Millerton Specific Plan - Mitigation Measures and Monitoring Program Matrix Program summarizing all of the mitigation measures identified in the previously certified EIR. As a project condition, the applicant shall comply with all applicable mitigation measures as well as those indentified in Initial Study Application No. 5409.

I. AESTHETICS

. .. .

- A. Would the project have a substantial adverse effect on a scenic vista;
- B. Would the project substantially damage scenic resources, including but not limited to trees, rock outcroppings, and historic buildings within a state scenic highway;
- C. Would the project substantially degrade the existing visual character or quality of the site and its surroundings

FINDING: LESS THAN SIGNIFICANT IMPACT

The project proposes to create 561 single family residential lots within the Millerton Specific Plan. The proposal is located north of Millerton Road within a planned community which will include residential, commercial, public facility, and open space uses. Surrounding the subject projectarea is grazing land with scattered homes to the north and west, vacant land for future development to the east, Millerton Specific Plan residential development to the south and the Brighton Crest residential development to the southeast. The Sierra National Forest is located further to the east.

The project area comprises a distinct major open space element south of Millerton Lake. Visual impact concerns arise from modification and urbanization of the small valley and rolling terrain which make up the lown site, sensitivity of proposed development to hillside, ridgeline, and other on-site visual values, and development as it relates to the natural environment. According to the 1984 Environmental Impact Report (EIR) for Millerton Specific Plan, the New Town would have a significant impact on the visual character of the Millerton Area in that the development would consume open space and change the visual character of the area. To lessen such impacts, the proposal includes open space buffers surrounding wetlands, streams, and rock outcroppings limiting impacts on scenic vistas or other visual resources. In addition, the project will adhere to Mitigation Measure No. 11., listed in the Millerton Specific Plan, Mitigation Measures and Monitoring Program Matrix in relation to location of building sites on the property, submittal of landscaping plan, grading and erosion control, scenic road ways, and park development to maintain visual quality of the site and its surroundings.

D. Would the project create a new source of substantial light or glare which would adversely affect day or nighttime views in the area?

FINDING: LESS THAN SIGNIFICANT IMPACT

The project would generate new sources of light and glare in the form of residential lighting (exterior and interior), pole mounted street lighting, and vehicular headlights. However, the increase in light and glare is not considered significant because the type of light generated is expected to be similar to that of existing residential development to the west and southeast, and projects within the vicinity. According to the applicant's operational statement, lighting and glare impacts will be minimized through careful selection and placement of lighting standards and illumination levels. In addition, all lighting fixtures will direct light downward to minimize area glare and light spillover. To mitigate light and glare impacts on the adjacent properties, the following mitigation measure will be incorporated into the project:

*Mitigation Measure

1. All outdoor lighting shall be hooded and directed so as not to shine toward public roads or the surrounding properties.

II. AGRICULTURAL RESOURCES

- A. Would the project convert prime or unique farmlands or farmland of statewide importance to non-agricultural use;
- B. Would the project conflict with existing agricultural zoning or Williamson Act contracts; or
- C. Would the project involve other environmental changes which, due to their location or nature, could result in conversion of farmland to non-agricultural use?

FINDING: <u>NO IMPACT:</u>

The residential development will be developed within the boundaries of the Millerton Specific Plan, which neither contains any productive agricultural land nor is it subject to Williamson Act Contract. Therefore, the proposal will not convert prime agricultural land into a non-agricultural use.

Although there are areas within the vicinity of the Millerton Specific Plan designated grazing land on the Fresno County Important Farmland Map of 2002, areas within the Millerton Specific Plan have been approved and are designated for residential and commercial land uses. Further, there are other areas within the vicinity of the proposal but outside of the Specific Plan boundary also designated for non-agricultural uses..

III. AIR QUALITY

- A. Would the project conflict with or obstruct implementation of the applicable air quality plan?
- B. Would the project isolate any air quality standard or contribute to an existing or projected air quality violation;
- C. Would the project result in a cumulatively considerable net increase of any criteria pollutant for which the project region is nonattainment under a federal or state ambient air quality standard; or
- D. Would the project expose sensitive receptors to substantial pollutant concentrations?

FINDING: LESS THAN SIGNIFICANT IMPACT

The proposal may contribute to the overall decline in air quality due to the increase in traffic from the Millerton Specific Plan area. The proposal will require compliance with the San Joaquin Valley Air Pollution Control District (Air District) Regulation VII (fugitive PM10 Prohibitions) and Rules 4102 (Nuisance), Rule 4601 (Architectural Coatings), Rule 4641 (Cutback, Slow Cure, and Emulsified Asphalt, Paving and Maintenance Operations), and Rule 9510 (Indirect Source Review). Pursuant to District Rule 9510, adopted to reduce the impacts of growth in emissions from new land development in the San Joaquin Valley Basin, an Indirect Source Review (ISR) was required due to the proposal exceeding 50 residential lots. An Air Assessment Application for ISR was applied for and approved by the District on January 31, 2008.

In addition to Air District's Rules described above, the applicant must also adhere to Mitigation Measures Nos. 17.a-m, Climate and Air Quality, listed in the Millerton Specific Plan, Mitigation Measures and Monitoring Program Matrix.

E. Would the project create objectionable odors affecting a substantial number of people?

FINDING: <u>NO IMPACT</u>

As proposed, the single family residential development will not create objectionable odors.

IV. BIOLOGICAL RESOURCES

- A. Would the project have a substantial adverse effect, either directly or through habitat modifications, on any candidate, sensitive, or special-status species?
- B. Would the project have a substantial adverse effect on any riparian habitat or other sensitive natural community identified in local or regional plans, policies, regulations, or by California Department of Fish and Game or United States Department of Fish and Wildlife?

FINDING: LESS THAN SIGNIFICANT IMPACT WITH MITIGATION INCORPORATED

The proposed 179.57-acre site is located within an area noted for protected wildlife and wetlands as previously indentified in the Environmental Impact Report (EIR) and Amendments certified for the

Millerton Specific Plan Area. Both California Department of Fish and Game and United States Department of Fish and Wildlife Service reviewed the proposal and indicated that the applicant shall adhere to the Mitigation Measures Nos. 16.a – 16i listed in the Vegetation and Wildlife Section of the Millerton Specific Plan, Mitigation Measures and Monitoring Program Matrix, in relation to the preservation of oaks, participation in the formation of a Open Space and Natural Resource Plan, Development of a Wetland and Open Space Mitigation and Management Plan and a Monitoring Program. In addition to the above noted mitigation measures, the US Department of Fish and Wildlife Service offered an additional mitigation measure to include a Biological Assessment for the Millerton Specific Plan Area that is in compliance with the Endangered Species Act. The mitigation measure is as follows:

* Mitigation Measure

- 1. The applicant shall comply with the Endangered Species Act. The applicant shall complete and submit a Biological Assessment and resulting Biological Opinion acceptable to the United States Fish and Wildlife Service which shall include Mitigation and Avoidance Measures for plants and animals.
- C. Would the project have a substantial adverse effect on federally protected wetlands as defined by Section 404 of the Clean Water Act through direct removal, filling, hydrological interruption or other means?

FINDING: LESS THAN SIGNIFICANT IMPACT

The U.S. Army Corps of Engineers reviewed the project and stated that the study area is under the authority of Section 404 of the Clean Water Act which regulates the discharge of dredged, excavated, or fill material in wetlands, streams, rivers, and other U.S. waters. The proposal is subject to 404 permitting, including any required wetland delineation and verifications, permitting, and avoidance and mitigation requirements of the US Army Corps of Engineers. The 404 permit will be required prior to ground disturbance, and will be included as a project note.

The proposal shall comply with the Clean Water Act, including any required wetland delineation and verifications, permitting and avoidance and mitigation requirements of the U.S. Army Corps of Engineers.

D. Would the project interfere substantially with the movement of any native resident or migratory fish or wildlife species or with established native resident or migratory wildlife corridors, or impede the use of native wildlife nursery sites?

E. Would the project conflict with any local policies or ordinances protecting biological resources, such as a tree preservation policy or ordinance?

FINDING: LESS THAN SIGNIFICANT IMPACT

The subject site has numerous wetlands, drainages and vernal pools which could be negatively affected over the long-term by surface water runoff during rain events in absence of proper permitting. Any avoidance and minimization measures, as well as compensation, will be incorporated in accordance with the required 404 Permit compliance with the Clean Water Act. This could include preparation of wetland delineation, alternatives to avoid impacts on wetlands and other waters of United States, and mitigation plans to compensate for the unavoidable losses resulting from project implementation.

F. Would the project Conflict with the provisions of an adopted Habitat Conservation Plan, Natural Community Conservation Plan, or other approved local, regional, or state habitat conservation plan?

FINDING: LESS THAN SIGNIFICANT IMPACT

Per the policies of the Millerton Specific Plan, Section E, Habitat Conservation, the Millerton Open Space and Natural Resource Plan (OSNRP) has been established for the area to protect sensitive resources by establishing key habitat areas, open and continuous wildlife corridors ridge top and view protection, native plants, landscapes, and lighting restrictions on hill tops to mitigate glare. In addition, a Settlement Agreement has also been reached between the applicant, California Department of Fish and Game (F&G) Fresno County and various entities which according to F&G when implemented will protect fish, wildlife or plants in the project area.

V. CULTURAL RESOURCES

- A. Would the project cause a substantial adverse change in the significant of a historical resource as defined in Section 15064.5?
- B. Would the project cause of substantial adverse change in the significance of an archeological resource pursuant to Section 15064.5?
- C. Would the project directly or indirectly destroy a unique paleontological resource or site or unique geologic feature?

D. Would the project disturb any human remains, including those interred outside of formal cemeteries?

FINDING: <u>LESS THAN SIGNIFICANT IMPACT WITH MITIGATION</u> INCORPORATED

The proposal is located in an area designated as "moderately" sensitive for archeological resources. The proposal includes grading and construction activities and installation of infrastructure that may unearth cultural resources during construction. If this occurs, all work shall be halted in the area of the find and an archeologist shall be called to evaluate the findings and make any necessary mitigation recommendations. If human remains are unearthed during construction, no further disturbance is to occur until the Fresno County Coroner has made the necessary findings as to origin and disposition of the remains. If such remains are Native American, the Coroner must notify the Native American Commission within 24 hours. A mitigation measure reflecting this request is incorporated into the project. The mitigation measure will reduce potential impacts to cultural resources to a level of insignificance.

*Mitigation Measure

1. In the event that cultural resources are unearthed during grading or construction activity, all work shall be halted in the area of the find, and an archeologist shall be called to evaluate the findings and make any necessary mitigation recommendations. If human remains are unearthed during construction, no further disturbance is to occur until the Fresno County Coroner has made the necessary findings as to origin and disposition. If such remains are Native American, the Coroner must notify the Native American Commission within 24 hours.

VI. GEOLOGY AND SOILS

- A. Would the project expose people or structures to potential substantial adverse effects, including risk of loss, injury or death involving:
 - 1. Rupture of a known earthquake?
 - 2. Strong seismic ground shaking?
 - 3. Seismic-related ground failure, including liquefaction?
 - 4. Landslides?

FINDING: <u>NO IMPACT</u>

The site is not located within a fault zone or area of known landslides.

B. Would the project result in substantial erosion or loss of topsoil?

FINDING: LESS THAN SIGNIFICANT IMPACT

The project site could result in changes in absorption rates, drainage patterns and the rate and amount of surface run-off, in the form of drainage from building roofs and new paved parking and circulation areas. These effects are not considered significant with adherence to the Grading and Drainage Sections of the County Ordinance Code and Mitigation Measure 13.g, Geology and Soils, listed in the Millerton Specific Plan, Mitigation Measures and Monitoring Program Matrix requiring the applicant to provide a detailed erosion and drainage control program for the project to control erosion, siltation, sedimentation and drainage.

- C. Would the project result on- or off-site landslide, lateral spreading, subsidence, liquefaction or collapse?
- D. Would the project be located on expansive soils creating substantial risks to life or property?

FINDING: <u>NO IMPACT</u>

According to the Soils Analysis contained in the 1984 Environmental Impact Report (EIR) for Millerton Specific Plan, the predominant soil type in the area is not subject to shrink/swell. There is no geomorphic evidence of past lands slides, slumps or mudslides on the site or adjacent property. The core area and surrounding region appears to be very stable. There is no known history of land instability in the Millerton Lake area. Also, the Five County Seismic Safety Element describes the project area landslide risk appraisal as low and deep subsidence problems low to moderate. There are no known occurrences of structural or architectural damage due to deep subsidence in the Fresno area.

E. Would the project have soils incapable of adequately supporting the use of septic tanks or alternative disposal systems where sewers are not available for wastewater disposal?

FINDING: NO IMPACT

No septic systems or alternative disposal systems will be utilized for this project. The project will be served with community sewer and water services provided by Fresno County Service Area (CSA) No. 34. According to applicant's operational statement, a tertiary-level wastewater treatment facility to serve the project is under construction located at the site of the current Brighton Crest (Tract 4048) facility at the southerly end of the Specific Plan area. Construction of said plant has since been completed but final acceptance of the improvements by the County is pending.

VII. HAZARDS AND HAZARDOUS MATERIALS

- A. Would the project create a significant public hazard through routine transport, use or disposal of hazardous materials?
- B. Would the project create a significant hazard involving accidental release of hazardous materials into the environment?
- C. Would the project emit hazardous materials within ¼ mile of a school?
- D. Would the project be located on a hazardous materials site?

FINDING: <u>NO IMPACT:</u>

No impacts relating to hazardous materials were identified in the project review process. The nature of a proposed residential subdivision will not generate or involve the transport of quantities of hazardous materials with the potential to impact surrounding property owners or the environment. No hazardous materials sites were identified within the project area by the Department of Community Health, Environmental Health Division and the subject site is not located on a former hazardous materials site.

- E. Would a project located within an airport land use plan or, absent such a plan, within two miles of a public airport or public use airport, result in a safety hazard for people residing or working in the project area?
- F. Would a project located within the vicinity of a private airstrip result in a safety hazard for people residing or working in the project area?

FINDING: <u>NO IMPACT</u>

The project site is not located within an airport land use plan area or in the vicinity of a private airstrip.

G. Impair implementation of or physically interfere with an adopted emergency response plan or emergency evacuation plan?

FINDING: <u>NO IMPACT</u>

The project will not impair the implementation of or physically interfere with an adopted emergency response plan.

H. Expose people or structures to a significant risk of loss, injury or death involving wildland fires, including where wildlands are adjacent to urbanized areas or where residences are intermixed with wildlands?

FINDING: <u>NO IMPACT</u>

The project site is located within a State Responsibility Area (SRA). The adopted Millerton Specific Plan includes several measures to reduce fire protection impacts. The applicant shall adhere to Fire Protection Mitigation Measure 6.a-e., listed in the Millerton Specific Plan, Mitigation Measures and Monitoring Program Matrix, in relation to fee establishment for Fire Protection Benefit Assessment District for new fire station, supporting costs for fire protection services, road design meeting firefighting equipments, and incorporating fire protection measures in the project design. The Fresno County Fire Protection District reviewed the project and indicated that the proposal shall comply with numerous Articles and Section of 2001 California Fire Code in relation to fire flow requirements for building, fire apparatus access, fire hydrant system, fire access road design, and fire plans approval by the district. These requirements will be included as project notes.

VIII. HYDROLOGY AND WATER QUALITY

A. Would the project violate any water quality standards or waste discharge requirements or otherwise degrade water quality?

FINDING: LESS THAN SIGNIFICANT

This proposal will be served with a tertiary-level wastewater treatment facility. The facility is under construction and will be operated by County Service Area (CSA) No. 34 under Wastewater Discharge Requirements and Water Reclamation Requirements issued by the California Regional Water Quality Control Board (Water Board). The Water Board reviewed the project and indicated that the applicant shall obtain a Section 401 Water Quality Certification from the Water Board and a permit pursuant to Section 404 Clean Water Act from US Army Corps of Engineers to ensure that discharges will not violate water quality standards or disturb jurisdictional wetlands due to construction activity. Any avoidance and minimization measures will be incorporated in accordance with the required permits. These requirements will be included as a project note.

B. Would the project substantially deplete groundwater supplies or interfere substantially with groundwater recharge so that there would be a net deficit in aquifer volume or a lowering of the local groundwater table?

FINDING: <u>NO IMPACT</u>

The proposal will be served with surface water from Millerton Lake to be delivered through County Service Area (CSA) No. 34. Section 15155 of the California Environmental Quality Act (CEQA) and Water Code Section 10910, et seq, defines a "project" requiring a Water Supply Assessment (WSA) as any residential development of 500 or more dwelling units (or equivalently-large commercial development), and requires the water purveyor (in this case, CSA 34) or the County to prepare said Assessment prior to project approval. "Project approval" per Section 10910 of the Water Code includes approval of any General Plan Amendment, rezoning, Specific Plan, or associated land use entitlements, including parcel or subdivision maps.

A WSA must be included with the environmental document addressing the potential environmental impacts of the project. It must evaluate whether the supply of domestic water available to the development is adequate, and will continue to be adequate over the next 20 years, during normal, dry, and multiple-dry years.

In January of 2010 a WSA for Tract 5430, "Lakeridge Communities" prepared by Provost and Pritchard Consulting Group on behalf of the County of Fresno was submitted (see Attachment "A" to this document). The WSA reaffirmed that existing agreements between Arvin-Edison Water Storage District (AEWSD) and the County and the Water Supply Agreements between Lower Tule River Irrigation District (LTRID) and the County, will generate a consistent water supply for the Project and to the existing and planned future uses within the current CSA 34 Western Service Area, over the next 20 years. Subsequently, on March 2, 2010 the WSA was approved by the Fresno County Board of Supervisors.

The Project's estimated average annual demand of 303 acre-feet (AF) (approximately 1.68 AF per acre) will be met with a portion of the surface water supplies provided via long-term surface water agreements which are committed to serve the currently-approved and proposed developments within CSA 34. The key supply agreements consist of: long-term surface water agreement between the County and AEWSD for 1,520 AF of "firm" supply from the Central Valley Project (CVP), Friant Division, available to AEWSD under contract with the United States Bureau of Reclamation (USBR); "back-up" shortfall supply, covered by long-term surface water availability from a "shortfall" Water Supply Agreement between the County of Fresno and LTRID for up to 1,520 AF of Class 1 supply again from the CVP, Friant Division under a USBR contract with LTRID; and a Water Supply Agreement between the County of Fresno and Deer Creek Tule River Authority (DCTRA) for 770 AF of Class 1 supply from the CVP, Friant Division.

As part of the process of securing approvals and infrastructure necessary to serve the project, CSA 34 will participate in the USBR approval process for the National Environmental Protection Act (NEPA) approval of water use within the Place of Use for the Project, designate the Project as a separate Zone of Benefit within the CSA 34 service area and approve Water Service Agreement for Project, obtain Regional Water Quality Control Board and Department of Public Health approvals for wastewater reuse areas added by the Project and its associated water treatment facility expansions, participate in the Fresno County approval process for the various phases of the Project, mandating construction of all necessary water infrastructure in accordance with the CSA's Infrastructure Master Plan as phases are proposed, and construct (or inspect developer's construction of) the required infrastructure improvements, and verify that infrastructure is ready to be placed in service prior to occupancy of homes in the corresponding Project phases.

It is important to note that the AEWSD has only this one "firm" municipal supply obligation at this time, and would have adequate CVP or other water supplies to perform even in the driest year on record. It should also be noted that at this time it is unnecessary for CSA 34 to prepare an Urban Water Management Plan (UWMP) per the California Department of Water. Resources (DWR) because the CSA does not meet the purveyor size triggers for UWMP preparation (3,000 water connections). During project build-out, CSA 34 will exceed 3,000 water connections, and will be required to prepare and submit an UWMP.

The proposal will be served with surface water from Millerton Lake to be delivered through County Service Area (CSA) No. 34. The water for Tract 5430 is facilitated by the Central Valley Project and will be delivered to Fresno County by the AEWSD (Joint Water Management Exchange Agreement) under agreement with Fresno County. The AEWSD has been executed. The water supply is also backed up by a Lower Tule River Irrigation District Agreement made between the Lower Tule Irrigation District and the County of Fresno. The Agreement was amended on May 8, 2007.

Per the information provided in the WSA, a total of 1,520 annual acre feet water is reserved under the Joint Water Management Exchange Agreement, which is referred to in the adopted CSA No. 34 WSA as Agreement No. 1, of which 308 acre-feet is reserved for the subject 180acre tract. The applicant has cited a number of factors in adequacy of potable water for the project. This includes residential water use based on 0.55-acre feet per year per unit including the back-up agreement with the LTID. Additionally, to minimize waste of potable water, the project will be subject to all the restrictions of Millerton Specific Plan such as dual water meters, tiered water rates, drought tolerant landscape provisions, and the use of reclaimed water for irrigation purposes.

The WSA and above-noted analysis supports specific General Plan policies addressing public facilities and water supply. Of note is Policy PF-C.17 which directs the County to undertake a water supply evaluation demonstrating adequate supply to meet the highest demand that could be permitted for a discretionary project, and in the case of surface water, that supplies are from a reliable source made "firm" by water banking or other suitable arrangement; and Policy PF-C.18 which is applicable to lands entitled to surface water and states that the County shall only approve land use-related projects that provide for construction of facilities for the treatment and delivery of surface water. Policies PF-C.12 regarding approval of new development subject to an adequate sustainable water supply, and policies PF-C.13 and PF-C.15 specifically pertaining to surface water are also supported.

The Resources Division of the Fresno County Department of Public Works and Planning reviewed the project and expressed no concerns with the proposal provided that prior to recordation of final map a separate zone of benefits and financing is finalized, and tiered water rates for potable and landscape irrigation purposes is established. Likewise, water and wastewater infrastructure (including capacity) necessary to serve the development is constructed and operational, and information to obtain/amend a water system permit is provided to county staff prior to issuance of building permits. These requirements will be included as a condition of approval of the project.

The County Water-Geology Unit and the California Department of Water Resources reviewed the project and expressed satisfaction with Lower Tule River Irrigation District Agreement which backs up the 308 acre feet water to be provided to this tract under in-process Central Valley Contract (CVC). However, the County Geologist indicated that the applicant shall strictly adhere to the terms of the Agreement which should be administered by CSA 34.

- C. Would the project substantially alter existing drainage patterns, including alteration of the course of a stream or river, in a manner which would result in substantial erosion or siltation on or off site?
- D. Would the project substantially alter existing drainage patterns, including alteration of the course of a stream or river, in a manner which would result in flooding on or off-site?
- E. Would the project create or contribute runoff which would exceed the capacity of existing or planned storm water drainage systems or provide substantial additional sources of polluted runoff?

FINDING: LESS THAN SIGNIFICANT IMPACT

The project may cause changes in absorption rates, drainage patterns, and an increase in the rate and amount of surface runoff. This potential impact would result from construction and paving activities, which would compact and over cover the soil, thereby reducing the area available for infiltration of storm water. Potential runoff effects are considered significant because the project will be required to adhere to the County Grading and Drainage Ordinance, Building Code, and permit requirements.

The Army Corps of Engineers reviewed the project and stated that the study area is under the authority of Section 404 of the Clean Water Act which regulates the discharge of dredged, excavated, or fill material in wetlands, streams, rivers, and other U.S. Waters. The U.S. Army Corps of Engineers indicated that the proposal is subject to 404 permitting, including any required wetland delineation and verifications, permitting, and avoidance requirements of the U.S. Army Corps of Engineers. The 404 permit will be required prior to ground disturbance, and will be included as a project note.

The California Regional Water Quality Control Board (Water Board) reviewed the project and stated that since the project will disturb one acre or more, compliance with the NPDES General Permit No. CAS000002 for Discharges of Storm Water Associated with Construction Activity will be required for potential discharges to surface waters, including ephemeral and intermittent drainages. Prior to construction, the District shall be submitted a Notice of Intent (NOI) to comply with the permit, a site map, and appropriate fee to the State Water Resource Control Board and a Storm Water Pollution Prevention Plan (SWPPP) shall be prepared. This will be included as a project note.

F. Would the project otherwise substantially degrade water quality?

FINDING: LESS THAN SIGNIFICANT IMPACT

Per the analysis above in Section VIII. A., impacts to water quality will be less than significant with completion of a Section 401 Water Quality Certification from the Water Board.

- G. Would the project place housing within a 100-year floodplain?
- H. Would the project place structures within a 100-year flood hazard area that would impede or redirect flood flows?
- I. Would the project expose persons or structures to levee or dam failure?
- J. Would the project inundation by seiche, tsunami or mudflow?

FINDING: <u>NO IMPACT</u>

The site is not within a 100-year flood plain or hazard area, no levee or dam is upstream of the site and no inundation hazards were identified in the analysis.

IX. LAND USE AND PLANNING

A. Will the project physically divide an established community?

FINDING: NO IMPACT

The proposal will not physically divide any established community. The project site is located approximately two miles northeast of the unincorporated community of Friant, 6.3 miles northeast of the nearest city limits of City of Fresno and approximately 8.2 miles north of the city limits of City of Clovis.

B. Will the project conflict with any land use plan, policy or regulation of an agency with jurisdiction over the project?

FINDING: <u>NO IMPACT</u>

The project site is designated and zoned for residential uses. The proposal complies with the Medium Low Density Residential and Medium Density Residential designations in the Millerton Specific Plan.

C. Will the project conflict with any applicable Habitat Conservation Plan or Natural Community Conservation Plan?

FINDING: NO IMPACT

No habitat conservation plan or natural community conservation plan are present on the subject property.

X. MINERAL RESOURCES

- A. Would the project result in the loss of availability of a known mineral resource?
- B. Would the project result in the loss of availability of a locallyimportant mineral resource recovery site designated on a general plan?
 - FINDING: <u>NO IMPACT</u>

The project site is not located in a mineral resource zone, as identified in the General Plan (Figure 7-8 and 7-9). The proposal which includes a residential development will not involve extraction or excavation activities and would not result in the loss of a locally-important mineral resource recovery site.

XI. NOISE

- A. Would the project result in exposure of people to severe noise levels?
- B. Would the project result in ground borne vibration?
- C. Would the project cause a substantial permanent increase in ambient noise levels in the project vicinity?
- D. Would the project result in a substantial temporary or periodic increase in ambient noise levels?

FINDING: LESS THAN SIGNIFICANT IMPACT

The project would result in an increase in noise levels associated with the development of 561 residential units. Noise impacts associated with construction are expected to be short-term and subject to the County Noise Ordinance, which is enforced by the County Department of Community Health. Construction noise is considered exempt from compliance with the Fresno County Noise Ordinance provided construction activities occur between the hours of 6:00 a.m. to 9:00 p.m. Monday through Friday and 7:00 a.m. to 5:00 p.m. Saturday and Sunday. These requirements will be included as project notes.

Exhibit 7 – Page 17

Fresno County Department of Public Health, Environmental Health Division, reviewed the project and indicated that 1984 Environmental Impact Report (EIR) for Millerton New Town has identified traffic noise from Millerton Road and Marina Drive (Winchell Cove Road) as an impact. The Environmental Health Division further states that in order for the 1984 EIR to be considered adequate regarding noise impacts, the project needs to indicate a method of noise attenuation such as berm or wall along Millerton Road and Marina Drive (Winchell Cove Road). To reduce the noise impact related to traffic along these roads the project will adhere to Mitigation Measure No. 19. a and 19. c. listed in the approved Millerton Specific Plan, Mitigation Measures and Monitoring Program Matrix in relation to noise barriers (walls, berms, etc) to protect outdoor activity areas, acoustical analysis to mitigate exterior and interior noise levels to an acceptable levels, and compliance with Fresno County Noise Ordinance related to construction activities. Further, a condition of approval will be added requiring that prior to the recording of final map, the applicant shall provide acoustical analysis for review and approval by the Fresno County Department of Public Health, Environmental Health Division, and its findings related to noise attenuation will be incorporated into the final map.

- E. Would the project expose people to excessive noise levels associated with a location near an airport, or a private airstrip?
- F. For a project within the vicinity of a private airstrip, would the project expose people residing or working in the project area to excessive noise levels? FINDING: NO IMPACT

The site is not in the vicinity of an airport and is not impacted by airport noise.

XII. POPULATION AND HOUSING

- A. Would the project induce substantial population growth either directly or indirectly?
- B. Would the project displace substantial numbers of existing housing?
- C. Would the project displace substantial numbers of people, necessitating the construction of housing elsewhere?

FINDING: <u>NO IMPACT</u>

This proposal would result in the construction of 561 single-family residences on approximately 179.57-acres of vacant land within the Millerton Specific Plan. The population growth generated from this proposal is planned for and was considered in the Millerton Specific Plan when adopted in December of 1984. In addition, the proposal will neither displace any existing housing nor necessitate additional housing construction at another location.

XIII. PUBLIC SERVICES

- A. Would the project result in physical impacts associated with the provision of new public services in the following areas:
 - i) Fire protection

FINDING: LESS THAN SIGNIFICANT IMPACT

The project area is located within the State Responsibility Area (SRA) and is subject to the California Code of Regulations (CCR), Title 24, Part 2, known as the 2007 California Building Code (CBC).

The applicant must adhere to Mitigation Measures Nos. 6.a-elisted in the approved Millerton Specific Plan, Mitigation Measures and Monitoring Program Matrix. These mitigation measures relate to special standards to reduce fire protection impacts, fee establishment for Fire Protection Benefit Assessment District for new fire station, costs support for fire protection services, road design to accommodate fire-fighting equipments, and site planning as it relates to fire protection measures incorporated into the project design. As mentioned earlier, the Fresno County Fire Protection District reviewed the project and indicated that the proposal shall comply with Sections of 2001 California Fire Code which relate to fire flow requirements for building, apparatus access, hydrant system, and access road design, and fire plans approval by the Fire District. These requirements will be included as project notes.

ii) Police protection

FINDING: <u>LESS THAN SIGNIFICANT IMPACT WITH</u> <u>MITIGATION INCORPORATED</u>

General Plan Policy PF-G.2, states that the County shall strive to maintain a staffing ratio of two sworn officers per 1,000 residents served. A mitigation measure has, therefore, been included requiring creation of a Community Facilities District or other appropriate funding mechanism to provide for police protection at a ratio of two sworn officers per 1,000 residents. This is also in accordance with the Mitigation Measure No. 5.c., Law Enforcement listed in the approved Millerton Newtown Specific Plan, Mitigalion Measures and Monitoring Program Matrix. The applicant has agreed to the following condition:

* Mitigation Measure

1. Prior to recordation of a final map, a funding mechanism shall be established through a community facilities district or districts under the Mello-Roos Community Facilities Act of 1982, or other appropriate funding mechanism to be determined by the County, to support cost for Sheriff's protection services to achieve a ratio of 2.0 sworn officers per 1,000 residents for the affected properties. In addition, the project proponents shall pay for any cost associated with the establishment of the referenced funding mechanism.

iii) Schools

FINDING: LESS THAN SIGNIFICANT IMPACT

In accordance with the approved Millerton Specific Plan, Mitigation Measures and Monitoring Program Matrix, the applicant must adhere to Mitigation Measures Nos. 7.a, b, and c in order to reduce any physical impacts associated with schools. These mitigation measures relate to designating school site, keeping the District updated on the progress of the project, and having developer pay adopted school impact fees.

iv) Parks

v) Other public facilities

FINDING: LESS THAN SIGNIFICANT IMPACT

In accordance with the approved Millerton Specific Plan, Mitigation Measures and Monitoring Program Matrix, to reduce impacts on Parks and Recreations, the applicant must adhere to Mitigation Measure No. 9 which relates to improved open space provided north of Millerton Road both east and west of Winchell Cove Road (Marina Drive). Located north of Millerton Road and west of Winchell Cove Road, the project provides for 2.34-acre out lot B and 1.53-acre out lot C to be used for parks.

The applicant also must adhere to Mitigation Measure No. 18. a, in relation to standards contained in Specific Plan to reduce energy

consumption impacts. The Pacific Gas & Electric Company (PG & E) reviewed the project and indicated that Public Utility Easement (PUE) shall be incorporated within all access easements and be shown on the map. No gas or electric transmission lines exist in the area and the applicant is required to consult with PG&E for expansion of electrical and gas facilities to the project area.

XIV. RECREATION

- A. Would the project increase the use of existing neighborhood and regional parks?
- B. Would the project require expansion of recreational facilities?

FINDING: LESS THAN SIGNIFICANT IMPACT

Per the analysis above in Section XIII. A. IV, impacts to parks and recreational facilities will be less than significant with adherence to Mitigation Measure No. 9, Parks and Recreation, listed in the approved Millerton Specific Plan, Mitigation Measures and Monitoring Program Matrix.

XV. TRANSPORTATION/CIRCULATION

- A. Would the project result in increased vehicle or traffic congestion?
- B. Would the project exceed the established level of service standards?

FINDING: <u>LESS THAN SIGNIFICANT IMPACT WITH MITIGATION</u> INCORPORATED

A Transportation Impact Analysis was prepared for the purpose of analyzing traffic conditions related to proposed development at the Millerton Specific Plan Area (October 1998). Design Division of the Department of Public Works and Planning reviewed the proposed and indicated that in the Millerton New Town Clarksfield and Westcal Traffic Studies, the scope of studies should be broadened to include impacts to interstate and road segments outside the original 1984 TIS. However, in lieu of traffic study, the Design Division required that the applicant's traffic consultant shall provide prorate percentage calculation for impacts to intersections and road segments based on Clarksfield Traffic Impact Study (TIS). The Design Division reviewed the information and identified the following mitigation measures. These mitigation measures, which the applicant has agreed to, will be included to reduce traffic and transportation impacts from approval of TT 5430 to a level of less than significance.

....

*Mitigation Measures

- 1. To mitigate potential impacts to the County maintained roads, a prorata share for future off-site improvements is required as defined in item a and b below. This fee shall either be paid prior to recordation of the map or a covenant shall be recorded on each lot providing notice that issuance of a building permit is subject to payment of a Public Facilities fee. If the applicant opts for the latter, the fee shall be collected no later than the date of final inspection or the date of issuance of a certificate of occupancy, whichever comes first.
- a. Signalization at the intersection of Friant Road and Willow Avenue. The project's maximum share for the 2025 scenario is 4.12 % or \$17,245.00.
- b. Signalization at the intersection of Friant and North Fork Roads. The project's maximum share for the 2025 scenario is 3.92 % or \$16,431.00.
- c. Signalization at the intersection of Willow and Copper Avenues. The project's maximum share for the 2025 scenario is 1.44 % or \$6,036.00.
- d. Signalization at the intersection of Millerton and Auberry Roads. The project's maximum share for the 2025 scenario is 1.04 % or \$4,358.00.
- e. Signalization at the intersection of Millerton Road and Sky Harbor Drive. The project's maximum share for the 2025 scenario is 2.35 % or \$9,825.00.
- f. Signalization at the intersection of Millerton and Brighton Crest Roads. The project's maximum share for the 2025 scenario is 2.63 % or \$11,025.00.
- g. Signalization at the intersection of Millerton Road and Marina Drive. The project's maximum share for the 2025 scenario is 9.26 % or \$38,791.00.
- h. Signalization at the intersection of Auberry Road and Copper Avenue. The project's maximum share for the 2025 scenario is 3.49 % or \$14,624.00.

- *i.* Signalization at the intersection of Auberry Road and Winchell Cove Road/Marina Drive. The project's maximum share for the 2025 scenario is 5.49 % or \$22,976.00.
- *j.* Road widening from two (2) lanes to four (4) lanes arterial of 1.2 miles of Friant Road from Lost Lake Park Road to North Fork Road. The project's maximum share for the 2025 scenario is 4.15% or \$145,127.00.
- *k.* Road widening from two (2) lanes to four (4) lanes arterial of 3.3 miles of Millerton Road from North Fork Road to Marina Drive. The project's maximum share for the 2025 scenario is 5.45% or \$ 1,485,890.00.
- I. Road widening from two (2) lanes to four (4) lanes of one-mile of Millerton Road from Marina Drive to Sky Harbor Road. The project's maximum share for the 2025 scenario is 2.91% or \$ 240,580.00.
- *m.* Road widening from two (2) lanes to four (4) lanes of 2.2 miles of Millerton Road from Sky Harbor Road to Auberry Road. The project's maximum share for the 2025 scenario is 3.58% or \$ 650,184.00.
- n. Friant Kern Canal Bridge improvement on Millerton Road [two (2) to four (4) lanes]. The project's maximum share for the 2025 scenario is 5.45% or \$170,415.00.
- o. Road widening from two (2) lanes to four (4) lanes of 1.85 miles of Willow Avenue from Friant Road to Copper Avenue. The project's maximum share for the 2025 scenario is 0.90% or \$ 59,519.00.
- p. Road widening from two (2) lanes to four (4) lanes of 5.5 miles of Auberry Road from Copper Avenue to Winchell Cove Road/Marina Drive. The project's maximum share for the 2025 scenario is 5.02% or \$ 981,114.00.

The County shall update cost estimates for the above specified improvements prior to execution of the agreement. The Board of Supervisors pursuant to Ordinance Code Section 17.88 shall adopt a Public Facilities Fee addressing the updated pro-rata costs. The Public Facilities Fee shall be related to off-site road improvements, plus costs required for inflation based on the Engineering New Record (ENR) 20 Cities Construction Cost Index. In addition, the project shall also adhere to the Mitigation Measures No. 2.a - k listed in the approved Millerton Specific Plan, Mitigation Measures and Monitoring Program Matrix in relation to providing a safe and convenient roadway network including turn lanes, relinquishing direct access to residential properties along Millerton Road, paying the project's pro-rata share of the cost for road improvements and new traffic signals. The California Department of Transportation (Caltrans) also reviewed the project and indicated that the mitigation measures noted above addresses their comments. Therefore, the agency has no additional comments or concerns.

The Millerton Specific Plan states that private streets may be acceptable if proposed as a part of a Planned Unit development Project (PUD) or under the Conditional Use Permit (CUP) process. Private streets should be designed according to Fresno County Improvement standards, except as may be modified in an approved PUD or CUP. The applicant has filed an exception request with the Department of Public Works and Planning, Development Services Division, seeking approval of modified 35-foot and 30-foot private local residential streets with no on-street parking and to allow on-street solid waste pick-up on 35-foot private streets. Enforcement to no on-street parking may occur through Home Owners Association (HOA) rules and regulations acceptable to the Director and will be included as a condition of approval. Specification changes requested to the street design are to accommodate off-street parking spaces at a ratio of 2.5 units per every one off-street parking space to be used for the residential purposes. The exception request will be addressed prior to Planning Commission action.

C. Would the project result in a change in air traffic patterns?

FINDING: <u>NO IMPACT</u>

The project will not change air traffic patterns.

- D. Would the project substantially increase traffic hazards due to design features?
- E. Would the project result in inadequate emergency access?

FINDING: LESS THAN SIGNIFICANT IMPACT

With the mitigation measures and exception request noted in Section XV A. B., impacts related to traffic hazards due to design features are considered less than significant. The exceptions will be addressed prior to recordation of final map. The project will not result in inadequate emergency vehicle access. Multiple points of access are provided on Millerton and Winchell Cove Roads, A minimum of two points of access have been provided to each gated community by use of main entries and an emergency vehicle access gate. As described earlier, the applicant has filed an exception request seeking approval of modified 35-foot and 30-foot private local residential streets with no on-street parking and to allow on-street solid waste pick-up on 35-foot private streets. The 30-foot roadway will provide a 22-foot travelway (two 11-foot travel lanes) and the 35-foot roadway will provide a 26-fot travelway (two 13-foot travel lanes) width from curb to curb. This exceeds the minimum nine-foot travel lane requirement by California Department of Forestry and Fire Protection (CDF). CDF has reviewed the proposed private streets and expressed no concerns with their width as long as the minimum nine-foot travel lane requirements are met. According to Fresno County Road Maintenance and Operation Division, all emergency access will be subject to approval by California Department of Forestry and Fire Protection (CDF) prior to the completion of improvement plans/issuance of building permit.

F. Would the project result in inadequate parking capacity?

FINDING: NO IMPACT

The project will provide adequate off-street parking for the proposed use. The proposal will provide a minimum of two (2) off-street parking spaces per unit (in garages) exceeding minimum parking required (one in garage or carport for every dwelling unit) in R-1 and R-I-C zone districts.

G. Would the project conflict with adopted plans, policies or programs supporting alternative transportation?

FINDING: <u>NO IMPACT:</u> The project will not conflict with any adopted transportation plans or policies supporting alternative transportation.

XVI. UTILITIES AND SERVICE SYSTEMS

- A. Would the project exceed wastewater treatment requirements?
- B. Would the project require construction of new water or wastewater treatment facilities?

FINDING: LESS THAN SIGNIFICANT IMPACT

The project will be served with a tertiary level Millerton New Town Wastewater Treatment Plant in accordance with Mitigation Measures No. 3.a.- p., Wastewater Disposal, listed in the Millerton Specific Plan, Mitigation Measures and Monitoring Program Matrix. As described earlier, the wastewater treatment facility is under construction at the southern end of Specific Plan Area and county Service Area (CSA) No. 34 will operate the facility under Wastewater Discharge Requirements and Water Reclamation Requirements issued by the California Regional Water Quality Control Board.

C. Would the project require construction of new storm water drainage facilities?

FINDING: LESS THAN SIGNIFICANT IMPACT

See discussion in Section VIII.E, above, Hydrology and Water Quality. The project will not require construction of a new storm water drainage facility.

D. Have sufficient water supplies available to service the project from existing entitlements and resources, or are new or expanded entitlements needed?

FINDING: <u>NO IMPACT</u>

See discussion in Section VIII.B above, Hydrology and Water Quality. The project will be served by with surface water from Millerton Lake through County Service Area (CSA) No. 34 under the above-mentioned water supply agreements.

E. Would the project result in a determination of inadequate wastewater treatment capacity to serve project demand?

FINDING: NO IMPACT

The project will be served by a tertiary level wastewater treatment facility of Millerton Newtown Wastewater Treatment Plant. Resources Division of the Fresno County Department of Department of Public Works and Planning reviewed the project and indicated no concerns with the proposal provided that water and wastewater infrastructure (including capacity) necessary to serve the development shall be constructed and operational prior to the issuance of building permits. This will be included as a condition of approval of the project. Once operational, the wastewater treatment facility will meet sewage requirements of the project.

F. Would the project be served by a landfill with sufficient permitted capacity?

G. Would the project comply with federal, state and local statutes and regulations related to solid waste?

FINDING: LESS THAN SIGNIFICANT

The project site will be served by a local waste hauler designated to provide refuse and recyclable material removal as required by County Ordinance. The development of a rural residential subdivision of the size and character proposed with this project will not significantly impact local area landfills. The proposal may create a substantial amount of solid waste. However, the project adhering to Mitigation Measure No. 8.a- c., Solid Waste Management, listed in the approved Millerton Specific Plan, Mitigation Measures and Monitoring Program Matrix, in relation to community recycling center and the Inn and Conference Center proposed under CUP 2865 for on-site recycling program will reduce any solid waste impact of the project to less than significant level.

In addition, the applicant will be required to adhere to the provisions set forth by the Regional Water Quality Control Board and Title 22 of the California Code of Regulations.

XVII. MANDATORY FINDINGS OF SIGNIFICANCE

A. Does the project have the potential to degrade the quality of the environment, substantially reduce the habitat of a fish or wildlife species, cause a fish or wildlife population to drop below selfsustaining levels, threaten to eliminate a plant or animal community, reduce the number or restrict the range of a rare or endangered plant or animal, or eliminate important examples of the major periods of California prehistory or history?

FINDING: LESS THAN SIGNIFICANT IMPACT

The proposed site is located within an area of wildlife and wetlands which were previously indentified in the Environmental Impact Report certified for the Millerton Specific Plan Area. As indicated in the above analysis, the applicant shall adhere to all mitigation measures listed in the Monitoring Program Matrix and submit a Biological Assessment in compliance with the Endangered Species Act to U.S. Department of Fish and Wildlife Service.

B. Does the project have impacts that are individually limited, but cumulatively considerable?

FINDING: <u>NO IMPACT</u>

The San Joaquin Valley Air Pollution Control District (Air District) has reviewed the project and has commented that the entire San Joaquin Valley Air Basin is classified non-attainment for ozone and fine particulate matter (PM10). The project would contribute to the overall decline in air quality due to construction activity and an increase in traffic. The Air District indicated that the project is subject to several of its adopted mandatory rules and regulations designed to reduce emissions throughout the San Joaquin valley.

The proposal will be served with surface water from Millerton Lake to be delivered through County Service Area (CSA) No. 34 from the Cross-Valley Contract (CVC). The water supply from Millerton Lake under CVC Contract is backed by the Lower Tule River Irrigation District Agreement. which the County Water-Geology Unit and Water Resources Board reviewed and expressed their satisfaction with.

The County Design Division reviewed the proposal and required that the project shall pay for a pro-rata share for future off-site improvements (road improvements, widening, and new traffic signals) to mitigate potential traffic impacts to the County maintained roads. The fee will be collected prior to the recordation of map or issuance of building permit.

C. Does the project have environmental impacts which will cause substantial adverse effects on human beings, either directly or indirectly?

FINDING: <u>NO IMPACT</u>

No substantial adverse impacts on human beings were identified in the analysis.

CONCLUSION / SUMMARY

Based upon the Initial Study prepared for Tentative Tract Map No. 5430 and Classified Conditional Use Permit Application No. 3136, staff has concluded that the project will not have a significant effect on the environment. No potential impacts were identified related to agricultural resources, hazards and hazardous materials, land use and planning, mineral resources, and population and housing. Impacts related to aesthetics, air quality, geology and soils, noise, recreation, and utilities and service systems have been determined to be less than significant. Impacts related to public services, biological resources, cultural resources, and transportation and circulation have been determined to be less than significant with adherence to the proposed mitigation measures.

Potential impacts relating to air quality have been determined to be less than significant with adherence to the provisions set forth by the San Joaquin Valley Air Pollution

Control District. Impacts to hydrology and water quality have been determined to be less than significant with adherence to the provisions set forth by the Regional Water Quality Control Board and Title 22 of the California Code of Regulations.

A Mitigated Negative Declaration is recommended and is subject to approval by the decision-making body. The Initial Study is available for review at 2220 Tulare Street, Suite A, Fresno, CA.

G:\4360Devs&PIn\PROJSEC\PROJDOCS\CUP\3100-3199\3136\is wu 5430 (rev.031510) ex 7.doc

•	Mille Mitigation Measure		ific Plan itoring P	rooram Ma	trix		; _
Mit.	Mitigation Measures	Responsible	Mitigation		ency of:	Verificat	ion & Implementation
leas. #		Person/. Agency	Phase	Monitoring	Reporting	Date Repts. Rec'd	Notes
		D USE AND	ZONING				
1.a	From a land use standpoint, the key to ensuring that development is undertaken in an environmentally sensitive manner is to adopt standards in the Specific Plan (supplemented by mitigation measures in the EIR) and to require sound, comprehensive development conditions. The level of detail in the application should be sufficient to evaluate the consistency of the project with overall Specific Plan design.	PW&P	8	Once	Once		
1.b	Each area of the Millerton New Town Specific Plan shall be annexed to CSA No. 34 prior to Site Plan Review or recordation of Final Map or Parcel Map.	PW&P LAFCo	1,2	Once	Once		
1.c	The location and number of units in the Specific Plan shall be restricted to 3499 units in the locations shown in Figure 5, Development Allocation Areas of the Specific Plan	PW&P	1	Once per phase	Once per phase		
1.d	Prior to recordation of a final map or approval of a site plan review for development which is within 300 feet of an AE or AL Zone District a Right-To-Farm Notice shall be recorded pursuant Fresno County Ordinance Code Section 17.04.100.	PW&P	1,2	Once per phase	Once per phase		
1.e	Prior to recordation of a final map or approval of a site plan review, a notice shall be recorded to run with the land which discloses the presence; operation and noise generation of the Fresno Rifle and Pistol Club, operating under CUP #2344, located south of the Millerton Specific Plan area at 15687 Auberry Road.	PW&P	1,2	Once per phase	Once per phase		
	TRAF	FIC AND CIR	CULATION	l		J	
2.a	Continue the standards of the Specific Plan which provide a safe and convenient circulation network at final development including a hierarchy of roadway designations, scenic roads, trails and bike paths.	PW&P	8	Once	N/A		
2.b	Develop Marina Drive (Winchell Cove Road) from Winchell Cove Marina to Auberry Road as a two lane roadway with left turn and right turn lanes at all intersections and one additional lane in each direction plus parking lanes adjacent to all non-residential land uses, and modify the intersection of Marina Drive and Millerton Road to form a more normal right angle Intersection.		2,6	Once per phase	Once per phase		
MM = N PW&P FCFPD FCSD = LAFCo FCEH = CSA =	Isible Person/Agency Responsible Person/Agency, con't Isible Person/Agency WQCB = CA Regional Water Qual. C Public Works & Planning, Dept. APCD = San Joaquin Valley Unified J > = Fresno Co. Fire Protection Dist. CUSD = Clovis Unified School District = Local Agency Formation Comm. NRCS = Natural Resource Conserv. = Fresno Co. Environmental Health Fag = Calif. State Dept. of Fish & Ga County Service Area No. 34 FCRD = Fresno Co. Resource Div. I	Air Pollution Cont d serv., USDA ame DPW&P	1 rl.Dist. 2 3 5 6 7 8	iligation Phase K - Site Plan Revie - Prior to Record - Prior to Socupa - Puring Grading - During Constru - Other - SP/CUP/TM /a - Not Applicabl	w ing Final Map e of Bldg. Perm Activity ction	nit Annual - A OGAP - O @BP - At e CDC - Cor	e lime during specified mili- gation Phase novally ngoing & periodic dep. on miligation each bldg, permit ntinuous during construction occupancy

December, 2004

۱

,*

Exhibit 8 – Page 1

.

n/a - Not Applicable

.

	Mille Mitigation Measure		fic Plan itoring Pre	ogram Ma	trix		
Mit.	Mitigation Measures	Responsible	Mitigation	Freque	ency of:	Verificati	on & Implementation
Meas.	Ũ	Person/	Phase	Monitoring	Reporting	Date Repts.	Notes
#	, · ·	Agency	1	-		Rec'd	
		AND CIRCUL	ATION, cor	i't			
2.c	Install an eastbound left turn lane in Auberry Road at Marina Drive	PW&P	2,6	Once per phase	Once per phase		
2.d	Widen Millerton Road to provide left and right turn lanes at all intersections within the project.	PW&P	2,6	Once per phase	Once per phase		
	Delinquish direct second to residential properties fronting on Milladon	014/910	+	Onco par	0000000	·}	

2.e	Relinquish direct access to residential properties fronting on Millerton Road.	PW&P	2	Once per phase	Once per phase		
2.1	Install a raised median island barrier in Millerton Road adjacent to all non-residential land uses.	PW&P	1,2,6	Once per phase	Once per phase	·	
2.g	Agree to install a traffic signal at the intersection of Marina Drive and Millerton Road at the time that the County determines a traffic signal is warranted.	PW&P	1,2.	Once	Once		
2.h	The project proponent shall pay the project's pro-rata share of the cost of improvements as described in the Traffic Impact Analysis, Millerton Specific Plan Amendment Clarksfield Project, Fresno County, prepared by Valley Research and Planning Associates for the following described traffic improvements that are to be provided as part of the Millerton Specific Plan: A. Marina Drive Extension to the south: i. Four-lane roadway: approximately one mile ii. Two-lane roadway: approximately two miles B. Auberry Road/Marina Drive Turn Lane The pro-rata share shall be established prior to recordation of the final map and payable at the time of issuance of a building permit. The fee shall be adjusted annually for Inflation based on the Engineering News Record (ENR) 20 Citles Construction Cost Index.		2,3	@BP.	Annual		

Responsible Person/Agency MM = Mitgation Monitor

PW&P = Public Works & Planning. Dept. FCFPD = Fresno Co. Fire Protection Dist. FCSD = Fresho Co. Sheriff's Department LAFCo = Local Agency Formation Comm. FCEH = Fresno Co. Environmental Health CSA = County Service Area No. 34 CALTRANS = CA Dept. of Transportation

۱

Responsible Person/Agency, con't WQCB = CA Regional Water Qual. Control Bd. APCD = San Joaquin Valley Unified Air Pollution Contrl.Dist. CUSD = Clovis Unified School District SUSD = Sierra Unified School District NRCS = Natural Resource Conserv, Serv., USDA F&G = Calif. State Dept. of Fish & Game FCRD = Fresno Co. Resource Div., DPW&P DOHS = CA Dept. of Health Services

Mitigation Phase Key

1 - Sile Plan Review

- 2 Prior to Recording Final Map
- 3 Prior to Issuance of Bldg. Permit
- 4 Prior to Occupancy 5 During Grading Activity
- 6 During Construction
- 7 Other
- 8 SP/CUP/TM
- n/a Not Applicable

Frequency

Once - One time during specified mitigation Phase Annual - Annually OGAP - Ongoing & periodic dep. on mitigation @BP - At each bldg. permit CDC - Continuous during construction @Occ - At occupancy

December, 2004

			fic Plan				
	Mitigation Measure						
Mit.	Mitigation Measures	Responsible	Mitigation		ency of:	Verificati	on & Implementation
Meas. #		Person/ Agency	Phase	Monitoring	Reporting	Date Repts. Rec'd	Notes
r	TRAFEIC	AND CIRCUL	ATION AD	.74		·····	
2.1	The project proponent shall pay the project's pro-rata share of the cost of improvements for four-lane roadway projects and traffic signal installation as described in the Traffic Impact Analysis, Millerton Specific Plan Amendment Clarksfield Project, Fresno County and the Supplemental Report (11/38), both prepared by Valley Research and Planning	PW&P	2;3	@BP	Annual		
	Associates. Unless and until traffic impact fees for the area are adopted by the County, each project proponent shall enter into an agreement with the County to provide for the funding of the traffic impact fees. The Traffic Impact Agreement between the County and a project proponent shall consider the Traffic Impact Analysis described above and any other relevant traffic analysis or information. The agreement may include provision for credit or reimbursement of the cost of the construction of						
	prescribed improvements by a project proponent. Traffic related impact fees established on a per-unit basis as set forth in the Traffic Impact Analysis shall be payable at the time of issuance of a building permit. The fee shall be adjusted annually for inflation based on the Engineering News Record (ENR) 20 Citles Construction Cost Index.						
	NOTE: Expenditures for improvements to Millerton Road will be prioritized pursuant to Board policy.						
2.]	The pro-rata share of \$310,000 for improvements at the State Route 41/Friant Road interchange shall be paid through an impact fee of \$390 for each of the 795 dwelling units reallocated to the 440 acre expanded Specific Plan area (Development Allocation Area G). The impact fee shall be paid prior to issuance of each building permit.	CALTRANS 'PW&P	2,3	@BP	Annual		
2.k	Each phase of development shall be reviewed to determine the essential circulation system improvements to be installed both in terms of the local street system and the areawide improvements identified in the Traffic Analysis Studies prepared by Valley Research and Planning Associates.	PW&P	1,2,8	Once per phase	Once per phase		
	WAS	TE WATER D	DISPOSAL		**************************************		
3.a ·	All development that occurs within the Specific Plan area must utilize a community sewer system with effluent treated to tertiary level,	PW&P	1,2	Once per phase	Once		
1		WQCB	7	OGAP	OGAP		

Responsible Person/Agency MM = Mitgation Monitor

PW&P = Public Works & Planning. Dept. FCFPD = Fresno Co. Fire Protection Dist. FCSD = Fresho Co. Sheriff's Department LAFCo = Local Agency Formation Comm. FCEH = Fresho Co. Environmental Health CSA = Ccunty Service Area No. 34 CALTRAIIS = CA Dept. of Transportation

Responsible Person/Agency, con't WQCB = CA Regional Water Qual. Control Bd. APCD = San Joaquin Valley Unified Air Pollution Contrl.Dist. CUSD = Clovis Unified School District SUSD = Sierra Unified School District NRCS = Natural Resource Conserv. Serv., USDA F&G = Calif, State Dept, of Fish & Game FCRD = Fresno Co. Resource Div., DPW&P DOHS = CA Dept. of Health Services

Mitigation Phase Key

1 - Site Plan Review 2 - Prior to Recording Final Map

A - Prior to Issuance of Bldg. Permit
 A - Prior to Occupancy
 5 - During Grading Activity
 6 - During Construction

- 7 Other
- 8 SP/CUP/TM
- n/a Not Applicable

Frequency

Once - One time during specified miltigation Phase

Annual - Annually OGAP - Ongoing & periodic dep. on mitigation

@BP - Al each bldg. permit CDC - Continuous during construction @Occ - At occupancy

Page 3

December, 2004

, t

. ..

:		ertoi eci					
	Mitigation Measure	s and Moni		ogram Ma	trix		B.B.
Mit.	Mitigation Measures	Responsible .	Mitigation	the second s	ency of:	Verificati	on & Implementation
Meas.· #		Person/ Agency	Phase	Monitoring	Reporting	Date Repts. Rec'd	Notes
	WASTE	WATER DISP	OSAL, con	·•••••••••••••••••••••••••••••••••••••			
3.b	Initial projects may be much smaller than the 100,000 gpd increment needed for phased construction of the treatment facility. In this case, interim disposal sites may be acceptable if it can be demonstrated that the proposed site has acceptable locational criteria for a package sewage treatment plant. In no case should the County consider use of an interim disposal site if the cumulative flows generated will exceed 100,000 gallons/day after a proposed project is added.	PW&P FCEH	1.2	Once per phase	Once per phase		
3.c	The wastewater treatment and disposal facilities shall be operated by County Service Area No. 34 in accordance with the State Water Resources Control Board and the California Administrative Code.		7	OGAP By CSA	OGAP .		
3.d	An effluent monitoring program will be established by the Regional Water Quality Control Board consistent with the Waste Discharge Requirements and State Health Wastewater Reclamation Criteria.	(CSA)	2,7	OGAP	OGAP		The Waste Discharge Requirements (Order No R5-2002-0193) contain Monitoring and Reportin Program that is acceptable to the Regional Water Quality Control Board.
3.8	Reliability and design requirements for the treatment process shall adhere to established engineering standards for Department of Health criteria.	PW&P FCEH	1,2	Once per phase	Once per phase		
3.f	Stormwater drainage shall be routed around the treatment plant and ponding site via improved or unimproved drainage courses.	PW&P	1,2,6	Once per phase	Once per phase		

MM = Mitgation Monitor PW&P = Public Works & Planning. Dept. FCFPD = Fresno Co. Fire Protection Dist. FCSD = Fresno Co. Sheriff's Department LAFCo = Local Agency Formation Comm. FCEH = Fresno Co. Environmental Health CSA = County Service Area No. 34 CALTRANS = CA Dept. of Transportation

1

Responsible Person/Agency, con't

WQCB = CA Regional Water Qual. Control Bd. APCD = San Joaquin Valley Unified Air Pollution Contd.Dist. CUSD = Clovis Unified School District SUSD = Sierra Unified School District NRCS = Natural Resource Conserv. Serv., USDA F&G = Calif, State Dept. of Fish & Game FCRD = Fresno Co. Resource Div., DPW&P DOHS = CA Dept, of Health Services

Mitigation Phase Key

1 - Site Plan Review

- 2 Prior to Recording Final Map
- a Prior to Issuance of Bldg. Permit
 4 Prior to Occupancy
 5 During Grading Activity

- 6 During Construction
- 7 Other
- 8 SP/CUP/TM
- n/a Not Applicable

Frequency Once - One time during specified mitigation Phase Annual - Annually OGAP - Ongoing & periodic dep. on mitigation @BP - At each bidg, permit CDC - Continuous during construction @Occ - At occupancy

Page 4

December, 2004

	Mill Mitigation Measure	ertor zeci		ogram Ma	4 mil 12		
Mit.	Mitigation Measures	Responsible	Mitigation	The second se	ency of:	Verificati	on & Implementation
Meas. #		Person/ Agency	Phase	Monitoring	Reporting	Date Repts. Rec'd	Notes

Γ		WASTE	WATER DISP	OSAL, con'	t	·····	
	3.g	The management plan for storing treated effluent consists of two operational modes – wet weather and intermittent storage. Toward the end of the irrigation season (typically September to October) the storage ponds will be emptied to provide maximum capacity for winter storage. Discharge to disposal would occur in the winter only if weather conditions and soll moisture were conducive to effluent disposal. The ponds would also provide intermittent effluent storage between irrigations during the. growing season (March to October). Minimum water depths of three feet would be maintained in a pond whenever possible, thus reducing weed growth and potential habitats for breeding of mosquitoes. Effluent may be applied to cropland using normal farming practices. Personnel will be instructed on the character of the effluent and pertinent health and safety precautions			OGAP	Annual .	
EXT :	3.h	No final map, improvement plans associated with a final map, site plan, or building permit shall be issued unless the County has adopted the Infrastructure Plan for water, sewer and drainage.	PW&P FCRD	1,2,3	Once per phase	Once	Infrastructure Plan for water, sewer and drainage adopted by Bd. of Supervisors Dec. 2000
Exhibit 8–	3.1	The sewage infrastructure facilities required to serve each phase of development shall be constructed prior to issuance of building permits in the respective development phase area.		3	Once per phase	Once per phase	
Page	3.j	To the greatest extent possible reclaimed water shall be reused for irrigation of golf courses and other landscaped areas.	CSA WQCB	7	OGAP	Annual	
ເຫ ເກ	3.k	The plan for reuse of reclaimed water and necessary infrastructure for implementation shall be made a part of the infrastructure plan.	PW&P	1,2	Once	Once	Plan for reclaimed water included in Adopted Infrastructure Plan

December, 2004

MM = Mitgalion Monitor PW&P = Public Works & Planning. Dept. FCFPD = Fresno Co. Fire Protection Dist. FCSD = Fresno Co. Sheriff's Department LAFCo = Local Agency Formation Comm. FCEH = Fresno Co. Environmental Health CSA = County Service Area No. 34 CALTRANS = CA Dept. of Transportation

Responsible Person/Agency, con't WQCB = CA Regional Water Qual. Control Bd. APCD = San Joaquin Valley Unified Air Pollution Contrl.Dist. CUSD = Clovis Unified School District SUSD = Sierra Unified School District NRCS = Natural Resource Conserv. Serv., USDA F&G = Calif. Slate Dept. of Fish & Game FCRD = Fresno Co. Resource Div., DPW&P

DOHS = CA Dept. of Health Services

Mitigation Phase Key

1 - Site Plan Review

2 - Prior to Recording Final Map

3 - Prior to Issuance of Bldg. Permit 4 - Prior to Occupancy 5 - During Grading Activity

6 - During Construction

.

7 - Other

B - SP/CUP/TM

n/a - Not Applicable

Frequency Once - One time during specified mitigation Phase

Annual - Annually OGAP - Ongoing & periodic dep. on miligation

@BP - Al each bldg, permit CDC - Continuous during construction @Occ - At occupancy

	Mille	ertoi eci	fic Plan		9990		
-	Mitigation Measure	s and Mon	toring Pro	ogram Má	trix		
Mit.	Mitigation Measures	Responsible	Mitigation	Freque	ncy of:	Verificati	on & Implementation
Meas.		Person/	Phase	Monitoring	Reporting	Date Repts.	Notes
#		Agency				Rec'd	

	A	WASTE	WATER DISP	OSAL; con	l't		
	3.1	For disposal to greenbelt areas, appropriate measures should be taken to ensure protection of public health. Typical measures include: a 50 foot setback from adjacent properties, irrigation at night, positive controls to avoid irrigation run-off, and appropriate cross-control requirements with respect to potable water.	WQCB FCEH	2,7:	OGAP	Annual	On October 18, 2002, the Regional Water Quality Control Board issued Waste Discharge Requirements (Order No, R5-2002-0193) for County Service Area No, 34- Millerton New Town. 'The Order allows the discharge of treated wastewater from the tertiary wastewater treatment plant to the effluent spray fields.
Exhibit	3.m	The wastewater treatment facility(ies) shall comply with the regulations and guidelines governing wastewater treatment and effluent reuse. The plans shall be approved by the Fresno County Public Works & Development Services Department, the Fresno County Department of Health, the California Regional Water Quality Control Board (RWQCB), and the State Department of Health Services (DOHS).	: PW&P. FCRD FCEH WQCB DOHS	1,2	Once	Once .	
8– Page 6	3.n	A tertiary treatment facility shall be constructed in the southwesterly portion of the Specific Plan area in the vicinity of the temporary evaporation pond no.1 for the Brighton Crest development. It shall include subsurface concrete tankage with a building on top to provide odor and noise control, visual attractiveness and security and the perimeter of the entire treatment area shall be landscape based on the elevation drawings and preliminary landscape plans in the "Millerton New Town Plan Area, Wastewater Treatment System Site and Disposal Area, Report Update, October, 1998 by Allied Engineers, Inc.	PW&P WQCB FCEH	1,2,3	OGAP during construction	Once .	CUP 2979 approved by Fresno Co. PC for construction of tertiary treatment facility and related landscape features
	3.0	Areas for use of reclaimed water shall be constructed to allow for landscaping and golf course use, and protection of wetlands.	PW&P CSA	1,2,6	OGAP during construction	Once	

÷

MM = Mitgation Monitor PW&P = Public Works & Planning, Dept. FCFPD = Fresno Co. Fire Protection Dist. FCSD = Fresno Co. Sheriff's Department LAFCo = Local Agency Formation Comm. FCEH = Fresno Co. Environmental Health CSA = County Service Area No. 34 CALTRANS = CA Dept. of Transportation

- Responsible Person/Agency, con't WQCB = CA Regional Water Qual, Control Bd. APCD = San Joaquin Valley Unified Air Pollution Contrl.Dist. CUSD = Clovis Unified School District

- NRCS = Natural Resource Conserv. Serv., USDA
- F&G = Calif. State Dept. of Fish & Game
- FCRD = Fresno Co. Resource Div., DPW&P
- DOHS = CA Dept. of Health Services

Mitigation Phase Key

.

- 1 Site Plan Review 2 - Prior to Recording Final Map
- 3 Prior to Issuance of Bldg. Permit
- 4 Prior to Occupancy 5 During Grading Activity
- 6 During Construction
- 7 Other 8 SP/CUP/TM
- n/a Not Applicable

Frequency Once - One time during specified mitigation Phase Annual - Annually OGAP - Ongoing & periodic dep, on mitigation @BP - At each bidg, permit CDC - Continuous during construction @Occ - At occupancy

Millertorecific Plan									
	Mitigation Measures and Monitoring Program Matrix								
Mit.	Miligation Measures	Responsible	Mitigation	Freque	ency of:	Verificati	on & Implementation		
Meas.		Person/	Phase	Monitoring	Reporting	Date Repts.	Notes		
#		Agency	· · · ·			Rec'd			

Γ		WASTE	WATER DIS	POSAL, cor	ı't		
	3.р	Effluent shall not be applied to any permanent wetland areas that would result in a surface water discharge which would require a NPDES permit.	PW&P CSA	1,2,6	OGAP	Annual	
		C	OMMUNITY I	NATER	La		
	4.a	The Specific Plan area will be served with a community water system(s). As designed the systems will provide sufficient supplies for domestic, commercial and fire flow requirements.	PW&P FCEH	1,2	Once per phase OGAP	Once per phase OGAP	•
	4.b	A domestic water delivery plan, including specifications for pumping and storage will guide planned New Town phasing.	PW&P FCEH	1,2,3	Once	Once	
	4.c	Agreements between Fresno County and "Millerton Water Users" stipulate conditions which will mitigate water demand and community growth requirements.	· PW&P	1,2,8	Once	Once	
٦ : m	4.d	Reliability and design requirements for water systems will adhere to established standards of the RWQCB and Department of Health Criteria.	PW&P · · FCEH	1,2	Once per phase	Once per phase	
Exhibit 8	4.e	No final map, Improvement plans associated with a final map, site plan, or building permit shall be issued unless the County has adopted the Infrastructure Plan for water sewer and drainage.	PW&P FCRD	1,2,3	Опсе	Once	Infrastructure Plan adopted by Bd. of Supervisors December 2000
3 Page	4.f	Prior to the recordation of a final map or Site Plan Review approval, a finalized agreement shall have been completed whereby the project proponent provides an adequate water supply to CSA No. 34, with the acquisition costs to be borne by the project proponent.		1,2	Once	Once	Water Agreements in place to provide adequate water supply to approved Projects
7	·4.g	Each residential lot shall be required to have two water meters; one meter will serve the residence and the second will serve the landscape irrigation needs.		4	200	Annual	

MM = Mitgation Monitor PW&P = Public Works & Planning, Dept. FCFPD = Fresno Co. Fire Protection Dist. FCSD = Fresho Co. Sheriff's Department LAFCo = Local Agency Formation Comm. FCEH = Fresno Co. Environmental Health CSA = County Service Area No. 34 CALTRANS = CA Dept. of Transportation

1

December, 2004

.

Responsible Person/Agency, con't WQCB = CA Regional Water Qual, Control Bd. APCD = San Joaquin Valley Unified Air Pollution Contrl.Dist. CUSD = Clovis Unified School District SUSD = Sierra Unified School District NRCS = Natural Resource Conserv. Serv., USDA F&G = Calif. State Dept, of Fish & Game FCRD = Fresno Co. Resource Div., DPW&P DOHS = CA Dept. of Health Services

Mitigation Phase Key

1 - Site Plan Review

2 - Prior to Recording Final Map

a - Prior to Issuance of Bldg. Permit
4 - Prior to Occupancy
5 - During Grading Activity

6 - During Construction

- 7 Other 8 - SP/CUP/TM
- n/a · Not Applicable

Frequency

Once - One time during specified mitigation Phase Annual - Annually OGAP - Ongoing & periodic dep. on Miligation @BP - At each bldg, permit CDC - Continuous during construction @Occ - At occupancy

	Mille	ertoieci	fic Plan				
	Mitigation Measure					·····	
Mit.	Mitigation Measures	Responsible	Mitigation		ency of:		on & Implementation
Meas. #		Person/ Agency	Phase	Monitoring	Reporting	Date Repts. Rec'd	Notes
	COM	MUNITY WAT	'FR con't	****			
4.h	Prior to recordation of a final map or site plan review, a tiered rate schedule for the irrigation service shall be adopted by the Governing Board of the County Service Area serving the project. The rate for irrigation services shall be significantly tiered to discourage the over-use of irrigation water. The tiered rate structure shall include procedures indicating when water meters will be read, payment of fees, notification of overuse, criteria for the disconnection of irrigation service due to overuse, an appeal process, and criteria for the recommendation of the	'CSA '	2	Once	Once		
4.i	water supply for irrigation services. Groundwater shall only be used in the Specific Plan Area for backup or emergency purposes, or for groundwater management.	CSA.	2,7	OGAP	Annual		
4.j	Water infrastructure facilities necessary to serve the development shall be constructed and operational prior to issuance of building permits.	FCRD	3	@0œ	Once per phase		Water treatment plant constructed and being operated by CSA-34
4.k	Water conservation, in accordance with approved conservation plans of Fresno County including adoption of pricing policies, best-management practices, education programs, and incentives for conservation, shall be implemented for the Clarksfield Company consistent with the contract with the Deer Creek and Tule River Water Authority. Where possible the developer is to promote reuse of reclaimed water.		7	OGAP	Annual		
·4.1	Prior to recordation of a Final Tract Map.or Site Plan Review, the developer shall provide evidence of adequate water supply to serve that development to include a volume of water to serve as a safety factor over and above the calculated demand.	CSA .	1, 2	Once	Once		
		AW ENFORC	EMENT				,
5.a	The Sheriff's Department should be consulted during site planning and building design to ensure that adequate provisions for police protection and burglary prevention are designed into the project.	FCSD		@BP	Once		

MM = Mitgation Monitor PW&P = Public Works & Planning. Dept. FCFPD = Fresno Co. Fire Protection Dist. FCSD = Fresno Co. Sheriff's Department LAFCo = Local Agency Formation Comm. FCEH = Fresno Co. Environmental Health CSA = County Service Area No. 34 CALTRANS = CA Dept. of Transportation

1

Responsible Person/Agency, con't

WQCB = CA Regional Water Qual. Control Bd. APCD = San Joaquin Valley Unified Air Pollution Contri.Dist. CUSD = Clovis Unified School District SUSD = Sierra Unified School District NRCS = Natural Resource Conserv. Serv., USDA F&G = Calif. State Dept. of Fish & Game FCRD = Fresno Co. Resource Div., DPW&P DOHS = CA Dept. of Health Services

Mitigation Phase Key

- 1 Site Plan Review
- 2 Prior to Recording Final Map
- 3 Prior to Issuance of Bldg. Permit
- 4 Prior to Occupancy
- 5 During Grading Activity
- 6 During Construction
- 7 Other
- 8 SP/CUP/TM
- n/a Not Applicable

Frequency

Once - One time during specified millgation Phase Annual - Annually OGAP - Orgoing & periodic dep. on mitigation @BP - At each bidg, permit CDC - Continuous during construction @Occ - At occupancy

	Mille	erto eci	fic Plan				· ·
	Mitigation Measure	s and Moni	itoring Pro	ogram Ma	trix		
Mit.	Mitigation Measures	Responsible	Mitigation	Freque	ncy of:	Verification	on & Implementation
Meas.		Person/	Phase	Monitoring	Reporting	Date Repts.	Notes
#	· · · · · · · · · · · · · · · · · · ·	Agency				Rec'd	

Γ		LAW:	ENFORCEME	NT, con't	· · ·		
	5.b	Prior to recordation of a final map or site plan review a pro-rata fee shall be established for the cost of a Sheriff's substation in the government center. Said fee shall be paid prior to issuance of building permits. In establishing said fees provisions should be made for developer agreements wherein a developer might be reimbursed or receive credit for dedication of the land or for construction of the substation.	FCSD	1,2	Once	Once	
m	5.c	Prior to recordation of a final map or approval of a site plan review, a funding mechanism shall be established through a community facilities district or districts under the Mello-Roos Community Facilities Act of 1982, or other appropriate funding mechanism, to support cost for sheriff's protection services to achieve a ratio of 2.0 sworn officers per 1,000 residents for the affected properties. In addition, the project proponents shall pay for any cost associated with the establishment of the referenced funding mechanism.	PW&P	1,2	Once	Once	CFD being established for Sheriff Protection Services
~			IRE PROTEC	TION			
xhibit 8- Page 9	6.a	 The Specific Plan includes several standards to reduce fire protection impacts: Requirement for two points of access for each development Design of water system with adequate fire flows, fire hydrant, and storage facilities. Fire retardant construction. Fuel modification zones around development. Automatic fire sprinkling systems in commercial developments over 7,500 square feet. A fire station location with an engine within the government center complex. 		8,1,2,3	Once in each processing phase	Once .	

Responsible Person/Agency MM = Mitigation Monitor PW&P = Public Works & Planning, Dept. FCFPD = Fresno Co. Fire Protection Dist. FCSD = Fresho Co. Sheriff's Department LAFCo = Local Agency Formation Comm. FCEH = Fresno Co. Environmental Health CSA = County Service Area No. 34 CALTRANS = CA Dept. of Transportation

1

December, 2004

.

Responsible Person/Agency, con't

WQCB = CA Regional Water Qual, Control Bd. APCD = San Joaquin Valley Unified Air Pollution Contrl.Dist. CUSD = Clovis Unlified School District SUSD = Sierra Unified School District NRCS = Natural Resource Conserv. Serv., USDA F&G = Calif. State Dept. of Fish & Game FCRD = Fresno Co. Resource Div., DPW&P DOHS = CA Dept. of Health Services

Millgation Phase Key

1 - Site Plan Review 2 - Prior to Recording Final Map

- 3 Prior to Issuance of Bldg. Permit
 4 Prior to Occupancy
 5 During Grading Activity
 6 During Construction

- 7 Other
- 8 SP/CUP/TM
- n/a Not Applicable

Frequency Once - One time during specified mitigation Phase Annual - Annually

OGAP - Ongoing & periodic dep. on mitigation @BP - At each bldg, permit CDC - Continuous during construction @Occ - At occupancy

	Mille Mitigation Measure		fic Plan toring Pro	ogram Ma	trix		
Mit.	Mitigation Measures	Responsible	Mitigation	Freque	ency of:	Verificati	on & Implementation
Meas.		Person/	Phase	Monitoring	Reporting	Date Repts.	Notes
#		Agency		_		Rec'd	

Г		FIRE	PROTECTIO	N, con't	, , , , , , , , , , , , , , , , , , ,	*****	
	6.b	Prior to recordation of a final map or approval of a site plan review, a fee shall be established through the Millerton New Town and Surrounding Area Fire Protection Benefit Assessment District CSA No.34 for the cost of a new fire station in the Millerton New Town Specific Plan area and initial equipment for the station. Said fee shall be paid prior to Issuance of building permits. In establishing said fees provisions should be made for developer agreements wherein a developer might be reimbursed or receive credit for dedication of the land or for construction of the fire station. The fire station and related initial equipment will be provided upon the construction of the 400th unit, unless otherwise agreed to by the Fresno County Fire Protection District, based on the current conditions and need.	PW&P CSA	1,2	Once	Once	Fresno County Fire Protection District has established a fee to be subject to covenants being recorded on each Project providing for payment of fee at the time of Building Permit issuance.
Exhibit 8– P	6.c	Prior to recordation of a final map or approval of a site plan review, a Benefit Assessment (as defined in Article 3.6, commencing with Section 50078, of Chapter 1 of Part 1 of Division 1 of Title 5 of the Government Code), shall be established by the Board of Directors of the Fresno County Fire Prevention District (FCFPD) to support on-going costs for fire protection services, when it can be shown that the funding will provide a greater level of fire protection service to the affected properties. In addition, the project proponents shall reimburse the FCFPD or pay for any required engineering study or report for establishment of the referenced Benefit Assessment.	.PW&P CSA	1,2	Once	Once	FCFPD has established Millerton New Town and Surrounding Area Fire Benefit Suppression Assessment District
Page 10	6 .d	All roads should be designed and constructed to accommodate fire- fighting equipment. Roadway design should consider pavement width, turn-around radii on dead-end or cul-de-sac roads, and maximum grades that can be negotiated by fire-fighting equipment.	PW&P FCFPD	2	Опсе per phase	Once per phase	
	6.e	Detailed site planning of the project should be done in consultation with fire protection agencies to ensure that the mitigation measures and any other fire protection measures that may be necessary are incorporated into the overall project. The publication, <u>Fire Safe Guides for Residential Development in California</u> (1980), should be used in project site planning and design.	PW&P FCFPD :	1	Once	Once .	

MM = Mitgalion Monitor PW&P = Public Works & Planning. Dept, FCFPD = Fresno Co. Fire Protection Dist. FCSD = Fresno Co. Sheriff's Department LAFCo = Local Agency Formation Comm. FCEH = Fresno Co. Environmental Health CSA = County Service Area No. 34 CALTRANS = CA Dept. of Transportation

۱

Responsible Person/Agency, con't WQCB = CA Regional Water Qual. Control Bd. APCD = San Joaquin Valley Unified Air Pollution Contrl.Dist. CUSD = Clovis Unified School District SUSD = Sierra Unified School District NRCS = Natural Resource Conserv. Serv., USDA F&G = Calif. State Dept. of Fish & Game FCRD = Fresno Co. Resource Div., DPW&P DOHS = CA Dept. of Health Services

Mitigation Phase Key

1 - Site Plan Review 2 - Prior to Recording Final Map

- 3 Prior to Issuance of Bldg. Permit
- . 4 Prior to Occupancy
- 5 During Grading Activity
- 6 During Construction
- 7 Other
- 8 SP/CUP/TM-

.

.

n/a - Not Applicable

Frequency

Once - One time during specified mitigation Phase Annual - Annually OGAP - Ongoing & periodic dep. on mitigation @BP - At each bldg. permit CDC - Continuous during construction @Occ - At occupancy

December, 2004

	Mille Mitigation Measure	s and Mon		ogram Ma	trix		
Mit. Meas.	Mitigation Measures	Responsible Person/	Mitigation Phase		ncy of: Reporting	Verificati Date Repts.	ion & Implementation
#		Agency				Rec'd	
		SCHOOL	S				
7.a	Designation of a 10 acre elementary school site (to be purchased at fair market value by the appropriate district).	PW&P CUSD SUSD	8	Once	Once		CUSD has acquired 20 acre site within Specific Plan area south of Millerton Road
7,b	The County shall keep the Districts informed on the progress of the project, and especially, on approved time tables for project construction.	PW&P	7	Annual	Annual		
7.c	The developer shall pay adopted school impact fees. If there is a temporary unmet need temporary facilities fees or other fee structures satisfactory to all parties involved may be utilized.		1,2	Once	Once .		
		WASTE MAN	the second s		· · · · · · · · · · · · · · · · · · ·		
8.a	A community recycling center should be considered in overall project design.	· FCRD · PW&P	1,2	Once	Опсе		
8.b	Solid waste collection areas for multi-family portions of the project should be designed to encourage recycling by providing adequate, well-marked containers for cans, glass and newspapers.	FCRD	1	Once	Once		
8.c	The lnn and Conference Center proposed under Conditional Use Permit No. 2865 shall have an active on-site recycling program which includes the collection and delivery of the recyclables to a recycling facility.	FCRD	1	Annual	Annual		
		KS AND REC	REATION			- -	
9.	Additional facilities for improved open space should be planned north of Millerton Road both east and west of Winchell Cove Road (Marina Drive).		8	Once	Опсе		
	ELECTRICA			RVICES			•
10.	Upon plan approval, proceedings should begin for placing the entire Specific Plan area within the service district of Pacific Bell as a logical extension of urban telephone service from the FCMA.	·PW&P	1,2	Once per · phase	Once per phase		

MM = Mitigation Monitor PW&P = Public Works & Planning. Dept. FCFPD = Fresno Co. Fire Protection Dist. FCSD = Fresno Co. Sheriff's Department LAFCo = Local Agency Formalion Comm. FCEH = Fresno Co. Environmental Health CSA = County Service Area No. 34 CALTRANS = CA Dept. of Transportation

۱

.

Responsible Person/Agency, con't WQCB = CA Regional Water Qual, Control Bd. APCD = San Joaquin Valley Unified Air Pollution Contrl.Dist. CUSD = Clovis Unified School District SUSD = Sierra Unified School District NRCS = Natural Resource Conserv, Serv., USDA F&G = Calif. State Dept. of Fish & Game FCRD = Fresno Co. Resource Div., DPW&P DOHS = CA Dept. of Health Services

Mitigation Phase Key 1 - Site Plan Review

- 2 Prior to Recording Final Map
- 3 Prior to Issuance of Bldg. Pemit 4 Prior to Occupancy 5 During Grading Activity

 - 6 During Construction
- 7 Other 8 SP/CUP/TM
- n/a Not Applicable

Frequency

Once - One time during specified mitigation Phase Annual - Annually OGAP - Ongoing & periodic dep. on . miligation @BP - At each bldg, permit CDC - Continuous during construction @Occ - At occupancy

		erto eci	fic Plan		A wine		
Mit.	Mitigation Measure	Responsible	Mitigation		ITIX ency of:	Verificati	on & Implementation
Meas. #		Person/ Agency	Phase	Monitoring	Reporting	Date Repts. Rec'd	Notes
		VISUAL QUA					****
11.	 The degree of Impact on the visual environment will be softened somewhat by standards within the Specific Plan, including: Building sites located below or beside ridgelines, rather than on top, to preserve vistas. Provisions calling for submittal of landscaping plans to the County for all planned developments or commercial site plans. Establishment of a design review committee to make recommendations to the County on architectural style, building materials, lighting, fencing and signs. Grading and erosion control requirements. Scenic roadways along Millerton Road and Winchell Cover Road (Marina Drive). Park development including White Fox Parkway. 	Ρ₩&Ρ	1,2¦8	Once per processing phase	Once per processing phase		· ·
		C/CULTURAL		ES			
12.a	Archeological resources occurring Allocation Area E are potentially significant. Final design of the tentative tract map or other mapping should incorporate these features into the open space system. If such design is not possible, detailed investigation to determine significance shall be required prior to development entitlement and appropriate mitigation measures instituted.		1,2,8	Once	Once		
12.b	Prior to recordation of a Final Tract Map or Site Plan Review (SPR) approval, Archeological Sites No. CA-FRE-2184 and CA-FRE-2185 shall be placed in open space easements. The legal description of the boundaries of these sites shall be based on the staking done by Donald G. Wren, Consulting Archeologist, as described in his report, "ARCHEOLOGICAL MITIGATION OF CULTURAL RESOURCES NEAR MILLERTON, CALIFORNIA", dated May 1997.		1,2	Once	Once		

MM = Mitgation Monitor PW&P = Public Works & Planning. Dept. FCFPD = Fresno Co. Fire Protection Dist. FCSD = Fresno Co. Shertff's Department LAFCo = Local Agency Formation Comm. FCEH = Fresno Co. Environmental Health CSA = County Service Area No. 34 CALTRANS = CA Dept. of Transportation

١

December, 2004

Responsible Person/Agency, con't

WQCB = CA Regional Water Qual. Control Bd. APCD = San Joaquin Valley Unified Air Pollution Contrl. Dist. CUSD = Clovis Unified School District SUSD = Sierra Unified School District NRCS = Natural Resource Conserv. Serv., USDA F&G = Calif. State Dept. of Fish & Game FCRD = Fresno Co. Resource Div., DPW&P DOHS = CA Dept. of Health Services

Miligation Phase Key

1 - Site Plan Review

- 2 Prior to Recording Final Map 3 Prior to Issuance of Bldg, Permit 4 Prior to Occupancy

- 5 During Grading Activity
- 6 During Construction
- 7 Other
- 8 SP/CUP/TM
- n/a Nol Applicable

Frequency

Once - One time during specified mitigalion Phase Annual - Annually OGAP - Ongoing & periodic dep. on mitigation @BP - At each bldg, permit CDC - Continuous during construction @Occ - At occupancy

	Mille	rtoieci	fic Plan			· · · · · · · · · · · · · · · · · · ·	,			
	Mitigation Measures and Monitoring Program Matrix									
Mit.	Mitigation Measures	Responsible	Mitigation	Freque	ncy of:	Verificatio	on & Implementation			
Meas.		Person/	Phase	Monitoring	Reporting	Date Repts,	Notes			
#	·	Agency		. 0		Rec'd				

. [HISTORIC/CL	JLTURAL RE	SOURCES.	con't		•	
	12.c	In the event cultural resources are unearthed during grading or construction all work shall be halted in the area of the find, and an archaeologist shall be called to evaluate the findings and make any necessary miligation recommendations. If human remains are unearthed during construction, no further disturbance is to occur until the Fresno County Coroner has made the necessary findings as to origin and disposition. If such remains are Native American, the Coroner must notify the Native American Heritage Commission within 24 hours. This requirement shall be shown on the Waiver Certificate and on all approved parcel maps associated with the project site.	PW&P	·5,6 ·	CDC	Once		
Exhibit	12.d	An Open Space Easement Indenture Agreement shall be executed between the County and the property owner to protect the two significant archaeological resources identified as P-10-002183 and P-10-002188 in the archaeological survey entitled, Twins Hills Project, A Resurvey of 160 Acres Fresno County, California prepared by Donald G. Wren, consulting Archaeologist, dated October 2002. This requirement shall be shown on all final maps associated with the project site.	:PW&P :	1, 2	Once	Once		
ထု		GE	OLOGY AND	SOILS				
P	13.a	No disturbance on cut and fills on slopes over 30 percent shall be allowed without a geotechnical analysis.	PW&P	1,2,3	Once per phase	Once per phase		
Page 1	13.b	Shallow (less than 2 feet) road cuts should be designed with slopes of 1;1.	PW&P	1,2	Once per phase	Once per phase		
ω	13.c	Fill slopes should be no steeper than 2:1.	PW&P	1,2	Once per phase	Once per phase		
-	13.d	Road cuts greater then 6 feet should be designed with slopes of 2:1 and permanently stabilized.	PW&P	1,2	Once per phase	Once per phase		
ŀ	13.e	Implement the California Uniform Code for Seismic Zone 3.	PW&P	3	@BP	Once per phase		
	13.f	Attention shall be given at time of construction to building pads and driveways in order to lessen erosion or similar problems.	PW&P	3	CDP	Annual		

Responsible Person/Agency MM = Mitigation Monitor PW&P = Public Works & Planning: Dept. FCFPD = Fresno Co. Fire Protection Dist. FCSD = Fresno Co. Sheriff's Department LAFCo = Local Agency Formation Comm. FORU = Grasse Co. Specifymoral Hooth FCEH = Fresno Co. Environmental Health CSA = County Service Area No. 34 CALTRANS = CA Dept. of Transportation

Responsible Person/Agency, con't WQCB = CA Regional Water Qual, Control Bd. APCD = San Joaquin Valley Unified Air Pollution Contri.Dist. CUSD = Clovis Unified School District SUSD = Sierra Unified School District NRCS = Natural Resource Conserv. Serv., USDA F&G = Calif. State Dept. of Fish & Game FCRD = Fresno Co. Resource Div., DPW&P DOHS = CA Dept. of Health Services

Mitigation Phase Key

- ·1 Site Plan Review
- 2 Prior to Recording Final Map
- 3 Prior to Issuance of Bidg. Permit'
 4 Prior to Occupancy
 5 During Grading Activity

- 6 During Construction
- 7 Other 8 - SP/CUP/TM
- n/a Not Applicable

Frequency

Once - One time during specified mitlgation Phase Annual - Annually OGAP - Ongoing & periodic dep. on miligation @BP - At each bldg, permit CDC - Continuous during construction @Occ - At occupancy

Page 13

December, 2004

	Mille Mitigation Measure	ertoreri s and Mon	fic Plan Itoring Pre	ogram Ma	trix		_/
Mil, Meas.	Mitigation Measures	Responsible Person/	Mitigation Phase	Freque		Verificati Date Repts.	on & Implementation Notes
#		Agency				Rec'd	110165
·····.	GEOL	OGY AND SC	ILS, con't.			997 B. A. Mar A. Martin, A. J. J.	۵۰۰۰۰۰۰۰۰۰۰۰۰۰۰۰۰۰۰۰۰۰۰۰۰۰۰۰۰۰۰۰۰۰۰۰۰
13.g	A detailed erosion and drainage control program shall be developed for the project to control erosion, siltation, sedimentation, and drainage. The control program shall:	PW&P	1,2,5	CDC	N/A		
	 Provide drainage reports for each phase of development showing all tributary areas and information pertinent to erosion and grading control. 						
	b. Maintain and protect all natural streams and drainage corridors from development encroachment. Where possible, sites should be graded to provide for sheet flow rather than channeling the						
	runoff. Where channeling is necessary, protection should be provided in the form of planting or rip-rap. Landscaping, walls, and other improvement should be placed so as to prevent	· · ·					
	 blocking of natural drainage. c. Minimize disturbance or removal of existing vegetation, including trees, shrubs, and grasses, or other ground cover. d. Provide engineering plans with each phase of development 						
	 demonstrating treatment and type of planting by area, for each soil type and slope required to stabilize cut and fill slopes. e. Maintain temporary erosion controls during construction. Improvement plans shall include a plan and implementation schedule of measures for the prevention and control or erosion, siltation and dust, until erosion control plantings become established. 						
		HYDROLO	GY				
14.a	The increase in imported water will stimulate riparian vegetation which if not managed properly will reduce the capacity of existing drainways and the White Fox Parkway. Proper drainage management should be provided by a County Service Area.		7	OGAP	Annual		
14.5	Groundwater shall only be used for backup or emergency purposes, or for groundwater management.	CSA	7	OGAP	Annual		
	DRA	INAGE AND F					
15.a	Natural drainage courses shall be preserved through density allocation and dedication of drainage easements.	PW&P	1,2,8	Once per phase	Once per phase		

MM = Mitigation Monitor PW&P = Public Works & Planning, Depl. FCFPD = Fresno Co. Fire Protection Dist. FCSD = Fresno Co. Sheriff's Department LAFCo = Local Agency Formation Comm. FCEH = Fresno Co. Environmental Health CSA = County Service Area No. 34 CALTRANS = CA Dept. of Transportation

۱

December, 2004

<u>Responsible Person/Agency, con't</u> WQCB = CA Regional Water Qual, Control Bd. APCD = San Joaquin Valley Unified Air Pollution Contrl.Dist. CUSD = Clovis Unified School District SUSD = Sierra Unified School District NRCS = Natural Resource Conserv. Serv., USDA F&G = Calif. State Dept, of Fish & Game FCRD = Fresno Co. Resource Div., DPW&P DOHS = CA Dept. of Health Services

.

Mitigation Phase Key

1 - Site Plan Review 2 - Prior to Recording Final Map

- 3 Prior to Issuance of Bldg. Permit 4 Prior to Occupancy
- 5 During Grading Activity .6 During Construction
- 7 Other 8 SP/CUP/TM

.

n/a - Not Applicable

Frequency

Once - One time during specified mitigation Phase Annual - Annually OGAP - Ongoing & periodic dep. on mitigation @BP - At each bldg. permit CDC - Continuous during construction @Occ - At occupancy

	Mille Mitigation Measure	ertorc	ific Plan itoring:Pr	oaram Ma	triv .		e suel
Mit.	Mitigation Measures	Responsible	Mitigation	Fregue	ency of:	Verificati	on & Implementation
Meas. #		Person/ Agency	Phase	Monitoring	Reporting	Date Repts. Rec'd	Notes
	DRAINA	GE AND FLO					
15.b	No final map, improvement plans associated with a final map, site plan, or building permit shall be issued unless the County has adopted the Infrastructure Plan for water, sewer and drainage.	PW&P	1,2,3	Once	Once		Infrastructure Plan adopted December 200
15.c	Implementation of drainage control practices should be implemented so that incremental development completes component parts of a "master sub-basin drainage plan".	PW&P	2,5	CDC	Once		
15.d	The County Service Area should implement the drainage plan, maintain drainage easements and facilities.	CSA	7	OGAP	Annual		
	VEGE	TATION AND	WILDUIFE				
16.a	Existing healthy oaks shall be preserved through setbacks and use restrictions within the drip line.		1,2,3,5,6	CDC	OGAP		
16.b	Habitat will be enhanced through development of parkways and other urban landscape area.	PW&P	8	Once	N/A		
16.c	Select vegetation species for erosion control, aesthetic value and habitat improvement for parks, school areas, and scenic corridor.	PW&P CUSC	1,2,3	Once	Once		
16.d	"No shooting" and "leash law" districts shall be established for the Millerton community in keeping with existing Fresno County policy in these areas. Prior to recordation of a final map or approval of a site plan review a funding mechanism shall be established to pay for the cost of the associated services.		1,2	Once	Once		
16.e	The Landscape Plan for the Inn and Conference Center proposed under Conditional Use Permit No. 2865 shall include the substantial use of native plant species.	PW&P	1 :	Once	Once	·	

MM = Mitigation Monitor PW&P = Public Works & Planning, Depl. FCFPD = Fresno Co. Fire Protection Dist. FCSD = Fresno Co. Sheriff's Department LAFCo = Local Agency Formation Comm. FCEH = Fresno Co. Environmental Health CSA = County Service Area No. 34 CALTRANS = CA Dept. of Transportation

ι

Responsible Person/Agency, con't WQCB = CA Regional Water Qual, Control Bd. APCD = San Joaquin Valley Unified Air Pollution Contd.Dist. CUSD = Clovis Unified School District SUSD = Sierra Unified School District NRCS = Natural Resource Conserv, Serv., USDA F&G = Calif. State Dept. of Fish & Game FCRD = Fresno Co. Resource Div., DPW&P DOHS = CA Dept. of Health Services

Mitigation Phase Key

1 - Site Plan Review

- 2 Prior to Recording Final Map 3 Prior to Issuance of Bldg. Permit 4 Prior to Occupancy 5 During Grading Activity

- 6 During Construction
- 7 Other
- 8 SP/CUP/TM
- n/a Not Applicable

Frequency

Once - One time during specified mitigation Phase Annual - Annually OGAP - Ongoing & periodic dep. on miligation

@BP - At each bldg, permit CDC - Continuous during construction @Occ - At occupancy

Page 15

December, 2004

Mit.	Ailinnein.	Mitigation Measure	s and mon	itoring Pr				
leas.	Mingato	n measures	Responsible	Mitigation		ancy of:	Verificati	ion & Implementation
#			Person/ Agency	Phase	Monitoring	Reporting	Date Repts. Rec'd	Notes
16.f	Prior to recordation of a Final Tract	Map or Site Plan Review approval, a	PW&P	1.2	0.000		·	
	I Weuano and Open Space Mitigatio	n and Management Plan and a	F&G	1,2	Annual	Annual	1	
	Monitoring Program shall be develo	oped by the Project Proponent and	NRCS					
	approved by the County through co	insultation with the California	CSA ·					
	wetlands or adiagonatic deligented	lands either containing delineated						
	wetlands or adjacent to delineated	wetlands as defined by the U.S.				1		
	Management Plan shall provide for	land and Open Space Mitigation and	REQUIRES			1	ļ	
	preservation, or a combination of th	on-site preservation, off-site	DEVELOP-	:				
	wetland acreace or function and st	nall restore native upland vegetation	MENT OF A	:				
	to non-wetland habitats in new one	n space areas adjacent to wetland	PLAN.		1			
	I nabitat. It shall contain provision fo	r the restoration or preservation			·	}		
	activities for subject areas within th	e Plan Area with the short-term	•					1
	provision as agreed to by the California	Imia Department of Fish and Game			1			
	and also have a long-term Manage	ment and Monitoring Program		:				
	After the mitigation monitoring has	s been completed the Melland and.						
	Open Space Miligation and Manag	tement Plan shall address long tom				1		
	I management issues of the recreation	Nal onen soace Monara required the	; ·	:)		
	I velland and Open Space Millinal	ion and Management Plan shall be						
	I submitted to the U.S. Army Corps of	Engineers for review Funds for the						
	A hudget A Management and Monitori	ng Plan shall be part of the CSA No.						
	following:	shall be approved that provides for the	[<u>.</u>	• :				
		ion to non-wetland habitats by means	<u> </u> .		}	}		
	of managed grazing and re-inh	roduction of native grass species.						
	2 Address long-term managem	ent issues of the recreational open	l:					}
	space after mitigation monitori	ng has been completed.	:					
	3 Where required, submit the m	itigation and management plan to the		•				
	U.S. Army Corps of Engineers	for review and approval.						
	4 Funds for the Open Space M	anagement Plan shall be part of the	•					
	CSA No. 34 budget.					1	}	1
	5 A Monitoring Program shall	be approved that provides for the						
	following;	·						1
	 Measurable mitigation ob Measurable with result 							
	- Monitoring protocol for	It in the objectives being met. measuring the success of the plan						
	which Identifies:	measuring the success of the plan						
	- When the monitoring sha		· ·		1			
	 Survey method to be use 	d.						
	 Reporting requirements. 					•		
	stble Person/Agency	Responsible Person/Agency, con't		Mitio	gation Phase Ke	V	Frequency	
M = Mi	itigation Monitor	WQCB = CA Regional Water Qual. Co	ntrol Bd.	1.5	Site Plan Review			ime during specified miti
vv&⊬ ≈ ^con ·	Public Works & Planning, Dept. Fresno Co. Fire Protection Dist.	APCD = San Joaquin Valley Unified A	r Pollution Contri.	Dist. 2-F	Prior to Recordin	Final Map	(c	alion Phase
CSD =	Fresho Co. File Protection Dist. Fresho Co. Sheriff's Department	CUSD = Clovis Unified School District SUSD = Sierra Unified School District		3 - 1	Pior to Issuance	of Bldg. Permi	Annual - Ann	hually
	= Local Agency Formation Comm.	NRCS = Natural Resource Conserv. 5			Pior to Occupar		OGAP - Ong	oing & periodic dep. on
CEH =	Fresno Co. Environmental Health	F&G = Calif. State Dept. of Fish & Ga	ma	5-1	During Grading A	Activity		miligation
SA = C	County Service Area No. 34	FCRD = Fresno Co. Resource Div., D	PW&P	0 • 1 7 = 4	During Construct	uon	@BH - Al ea	ach bldg, permit invous during construction
	NS = CA Dept. of Transportation	DOHS = CA Dept. of Health Services					NALANA # NALIFI	

December, 2004

1

•

Mit.	Mitigation Measure	Responsible	Mitigation		ncy of:	Verificati	on & Implementation
Meas. #	· · · · · · · · · · · · · · · · · · ·	Person/ Agency	Phase	Monitoring		Date Repts. Rec'd	Notes
	VEGETA	TION AND WI	LDLIFE, col	1't			1999 - 1997 - 1
16f con't	The ongoing funding source shall be confirmed for the implementation of the Wetland and Open Space Mitigation and Management Plan.						,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,
16.g	The project proponent shall participate in the formation of a Open Space and Natural Resource Plan (OSNRP) for the Millerton, Dry Creek, and Sierra Foothill areas. The OSNRP will provide protection of sensitive resources by establishing key habitat areas, open and continuous wildlife corridors, ridgetop and view protection, native plant landscapes, and lighting restrictions on hilltops to mitigate glare.	F&G	7	Once .	Once		OSNRP has been formed
16.h	The project proponent shall pay a one-time fair share of the mitigation fees established by the OSNRP consistent with other projects within the OSNRP area, taking into account previous development commitments recognized in the Millerton Specific Plan adopted in 1984 and amended in 1999 and 2004, and the project conditions of approval that already include open space set-aside and other protection measures. The OSNRP mitigation fees consist of \$175 per residence and \$.10 per square foot of commercial space payable to Sierra Foothill Conservancy at the time of issuance of Building Permit with provision for future adjustment of these fees based upon the Engineering News Record Index.	F&G	1,.2,3	TO BE DETER- MINED BASED ON PLAN			Mitigation Fees have been adopted by the OSNRP for both residential and commercial projects
			· · · ·				

!

Responsible Person/Agency

MM = Mitgalion Monitor PW&P = Public Works & Planning. Dept. FCFPD = Fresno Co. Fire Protection Dist. FCSD = Fresno Co. Shertff's Department LAFCo = Local Agency Formation Comm. FCEH = Fresno Co. Environmental Health CSA = County Service Area No. 34 CALTRANS = CA Dept. of Transportation

1

December, 2004

Responsible Person/Agency, con't WQCB = CA Regional Water Qual, Control Bd, APCD = San Joaquin Valley Unified Air Pollution Contrl.Dist. CUSD = Clovis Unified School District SUSD = Sierra Unified School District NRCS = Natural Resource Conserv. Serv., USDA F&G = Calif. State Dept. of Fish & Game FCRD = Fresno Co. Resource Div., DPW&P DOHS = CA Dept. of Health Services

Mitigation Phase Key

1 - Site Plan Review

- 2 Prior to Recording Final Map
- 3 Prior to Issuance of Bldg. Permit 4 Prior to Occupancy 5 During Grading Activity

- 6 During Construction
- 7 Other 8 SP/CUP/TM
- n/a Not Applicable

Frequency

Once - One time during specified mitigation Phase Annual - Annually OGAP - Ongoing & periodic dep. on Miligation @BP - At each bldg, permit CDC - Continuous during construction @Occ - At occupancy

	Mille	rtoi.	fic Plan		4		
	Mitigation Measure	Responsible			trix ency of:	Marifianti	on & Implementation
Mit. Meas,	Miligalion Measures	·Person/	Mitigation Phase	Monitoring	Reporting	Date Repts.	Notes
#		Agency	1 11400	womoning	reporting	Rec'd	NOLES
L		1	i			11100 0	l
	VEGETA	TION AND WI	LDLIFE. con	n't			anan ya masa a ka
16,1		P & RM '	1,2 :	Annual	Annual		Revised Wetland Open
	approval, a Wetland and Open Space Mitigation and Management Plan	F&G			1		Space Mitigation and
Added	and a Monitoring Program shall be developed by the project proponent	NRCS					Management Plan and
2-3-00	and approved by the County through consultation with the California						Monitoring Program has
1	Department of Fish & Game for those lands identified in Figure No. 3 of						been revised and
TT	the Mitigation Plan, Westcal Project Site, Fresno County by Harlesveldt	REQUIRES		•			submitted to Department
4870	Ecological Consulting Services dated December 22, 1998. The Wetland	DEVELOP-	1.	1.			of Fish and Game for
	and Open Space Mitigation and Management Plan shall be developed as	MENT OF A			1		review and approval
	outlined in the Hartesveldt Plan and at a minimum:	PLAN.	1	1	1		
	a. Ensure no-net loss of wetland acreage or function. The plan shall						
1	provide for on-site preservation, off-site preservation, or a	1.	1	{	1		
ł	combination thereof.	• •	}				
1	b. Preserve and enhance approximately 4.3 acres of emergent		•				
7	marsh/freshwater seep in an open space corridor along White Fox				1		1
4	Creek and its principle tributary.		1				
	c. Create approximately 3.9 acres of emergent marsh/freshwater seep						
5	from upland habitats adjacent to White Fox Creek.	.	•	} .			
≁ Ω	d. Preserve and enhance approximately 0.3 acres of vernal pools	•		· .			
0	providing habitat suitable for a suite of plants and animals (including						
Π	species of special status) endemic to them.]:		1			
ů Ú	e. Create two vernal pools that together will be approximately 0.01					•	
Dane	acres in size.		1.				
, ,	f. Establish native riparian vegetation (i.e., valley oaks, willows, and cottonwoods) along the margins of White Fox Creek and adjacent			1.			
	wetlands.	1.					
•	a second state of the second s	· ·					
-1-	g. Restore native upland vegetation to non-weiland nabitats by means of managed grazing and re-introduction of native grass species.	1:	} .		1		
	h. Address long-term management issues of the recreational open						
	space after mitigation monitoring has been completed.	1.					
	i. The plan shall be submitted to the U.S. Army Corps of Engineers for					Į	
	review.	1.				1	
	 Funds for the Open Space Management Plan shall be part of the CSA No. 34 budget. 						
	Con't next page.						

MM = Mitgation Monitor PW&P = Public Works & Planning. Dept. FCFPD = Fresno Co, Fire Protection Dist. FCSD = Fresno Co, Sheriff's Department LAFCo = Local Agency Formation Comm. FCEH ≈ Fresno Co. Environmental Health CSA = County Service Area No. 34 CALTRANS = CA Dept. of Transportation

Responsible Person/Agency, con't

WQCB = CA Regional Water Qual. Control Bd. APCD = San Joaquin Valley Unified Air Pollution Contri.Dist. CUSD = Clovis Unified School District SUSD = Sierra Unified School District NRCS = Natural Resource Conserv. Serv., USDA F&G = Calif, State Dept. of Fish & Game FCRD = Fresno Co. Resource Div., DPW&P DOHS = CA Dept. of Health Services

Mitigation Phase Key

1 - Site Plan Review

- 2 Prior to Recording Final Map
- 3 Prior to Issuance of Bldg. Permit 4 Prior to Occupancy
- 5 During Grading Activity
- 6 During Construction
- 7 Other
- 8 SP/CUP/TM
- n/a Not Applicable

Frequency

Once - One time during specified mitigation Phase Annual - Annually OGAP - Ongoing & periodic dep. on mitigation @BP - At each bldg, permit CDC - Continuous during construction @Occ - At occupancy

Page 18

December, 2004

	Mitigation Measure			ogram Ma	trix		·
Mit. Meas. #	Mitigation Measures	Responsible Person/ Agency	Mitigation Phase		ency of: Reporting	Verificat Date Repts. Rec'd	on & Implementation Notes
		L	1	1	1	<u>I Recu</u>	L
		TION AND WI	LDLIFE, co	n't			
16.i	k. The Monitoring Program shall at a minimum include:	•	:				
con't.	 Measurable mitigation objectives. 			·			
	 Measures which will result in objectives being met. 	·					
	 A monitoring protocol by which the success of the plan can be measured that identifies: 						
	- When monitoring will occur						
	- Survey methods						
	- Reporting requirements				1		
	i. Confirmation of a funding source for plan implementation.						
	CLIM	ATE AND AIR	QUALITY				
17.a	The Specific Plan provides for pedestrian and bicycle pathways and bike	PW&P .	1,2,8	Once per	Once per	1	7
	lanes through the project which link residential areas to shopping and			phase	phase		
	schools to reduce vehicular trips and associated air pollution emissions.						
	To encourage the use of bicycles, commercial, recreational and school						
	areas should be equipped with secure bike parking facilities. The bicycle	l					
	circulation system should be linked to the Metropolitan Bikeways System and Fresno County Recreation Trail System.		:	1	1		
17.b	A centralized location for a park and ride tot is established in the project	PW&P	1.8 :	Once	Once		
17.0	within the central commercial area.	FVVGF	1.0	Unice	Unice		
17.c	To reduce particulate emissions during construction water spray or other	PW&P	5,6	CDC	N/A		1
	dust palliatives should be used. This is particularly important adjacent to	APCO					
	developed areas to avoid potential nuisance problems.		:				
		1700					
17.d	Installation of emission reduction catalyst devices on all fireplace flues is recommended; they are effective in reducing carbon monoxide and	APCD PW&P	3	@BP	N/A		
•	particulate emissions.	FVVAF					
17.e	Express bus service should be provided for commuters going to the	FCRTA	7 .	Annual	N/A		
	FCMA.						
	A construction of the second sec	<u></u>			1		
17.f	Any gas-fired appliances shall be low nitrogen oxide (Nox) emitting gas- fired appliances complying with California Nox Emission Rule # 1121.	PW&P	4 :	@ 000	Annual		
	ineu appilances complying with California Nox Emission Rule # 1121,						
17.g	All sidewalks and pedestrian paths shall be lined with trees that will	PW&P	1,2	Once	Once		
	develop a full canopy and provide shade during hot summer months.						

Responsible Person/Agency MM = Mitigation Monitor PW&P = Public Works & Planning, Dept. FCFPD = Fresno Co. Fire Protection Dist. FCSD = Fresno Co. Sheriff's Department LAFCo = Local Agency Formation Comm. FCEH = Fresno Co. Environmental Health CSA = County Service Area No. 34 CALTRANS = CA Dept. of Transportation

ι

.

Responsible Person/Agency, con't WQCB = CA Regional Water Qual. Control Bd. APCD = San Joaquín Valley Unified Air Pollution Contrl.Dist. CUSD = Clovis Unified School District SUSD = Sierra Unified School District NRCS = Natural Resource Conserv. Serv. USDA F&G = Calif. State Dept. of Fish & Game FCRD = Fresno Co. Resource Div., DPW&P DOHS = CA Dept, of Health Services

Miligation Phase Key

1 - Site Plan Review

- 2 Prior to Recording Final Map 3 Prior to Issuance of Bidg, Permit 4 Prior to Occupancy 5 During Grading Activity

- 6 During Construction
- 7 Other
- 8 SP/CUP/TM
- n/a Not Applicable

Frequency Once - One time during specified miligation Phase Annual - Annualty OGAP - Ongoing & periodic dep. on Milgation @BP - At each bldg, permit CDC - Continuous during construction @Occ - At occupancy

December, 2004

	Millertoncific Plan Mitigation Measures and Monitoring Program Matrix						••••••
	Mitigation Measure	s and Moni	toring Pro	ogram Ma	trix	·····	
Mit.	Mitigation Measures	Responsible	Mitigation	Freque	ency of:		on & Implementation
Meas.		Person/	Phase	Monitoring	Reporting	Date Repts.	Notes
#		Agency				Rec'd	

	CLIMATE	AND AIR Q	UALITY, coi	n't			
17.h	The San Joaquin Valley Unified Air Pollution Control District's Rule No. 4901- Residential Wood Burning, adopted July 15, 1993 to limit emissions of carbon monoxide and PM-10 from residential wood burning shall be applicable to this project.		3,4	@BP	@BP		
17.i	Bicycle parking facilities shall be installed for employees and guest/visitors at the Inn, Conference Center, and Retail Site B.	PW&P	1.4	@BP	@BP	 	
17.j	Direct pedestrian access from existing or potential public transit stops and the sidewalk to the main entrances of the Inn, Conference Center, and Retail Site B shall be provided. Such access should consist of paved walkways or ramps and should be physically separated from parking areas and vehicle access routes.	PW&P	1,4	@BP	@BP		
,17.k	If fireplaces are used for the Inn or Conference Center, natural gas fireplaces or EPA certified wood burning inserts/stoves shall be installed (as opposed to conventional open-hearth fireplaces).	PW&P APCD	1,4	@BP	@BP		

MM = Mitigation Monitor PW&P = Public Works & Planning, Dept. FCFPD = Fresno Co. Fire Protection Dist. FCSD = Fresno Co. Sheriff's Department LAFCo = Local Agency Formation Comm. FCEH = Fresno Co. Environmental Health CSA = County Service Area No. 34 CALTRANS = CA Dept. of Transportation

1

Responsible Person/Agency, con't

WQCB = CA Regional Water Qual. Control Bd. APCD = San Joaquin Valley Unified Air Pollution Contrl.Dist. CUSD = Clovis Unified School District SUSD = Sierra Unified School District NRCS = Natural Resource Conserv. Serv., USDA F&G = Calif. State Dept. of Fish & Game FCRD = Fresno Co. Resource Div., DPW&P DOHS = CA Dept, of Health Services

•

Mitigation Phase Key

1 - Site Plan Review 2 - Prior to Recording Final Map

- 3 Prior to Issuance of Bldg. Permit
- 4 Prior to Occupancy
- 5 During Grading Activity
- 6 During Construction
- 7 Other
- 8 SP/CUP/TM
- n/a Not Applicable

Frequency

Once - One time during specified mitigation Phase Annual - Annually OGAP - Ongoing & periodic dep. on mitigation @BP - At each bidg. permit CDC - Continuous during construction @Occ - At occupancy

December, 2004

•	; N					
	Millertor. سالت cific Plan					
	Mitigation Measures and Monitoring Program Matrix					
Mit.	Mitigation Measures	Responsible Mi	tigation	Frequency of:	Verification & Implementation	
Meas.		Person/	Phase 🗍	Monitoring Reporting	Date Repts. Notes	
#		Agency			Rec'd	

.

	CLIMATI		UALITY, cor	ı't	5 35 39 6 70 5 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7 	
17.1	The following measures shall be implemented in Allocation Area H, the 160 acre Southeastern Expansion Area.	PW&P 'i 'APCD : '	1, 2, 3	OGAP	Annual	
	1. No wood-burning fireplaces, wood stoves, or chimneys shall be allowed within the Twin Hills Project Amendment Area. Natural gas,					
	propane, electrical, or other EPA certified gas fireplaces or stoves shall be installed as opposed to conventional open-hearth wood-					
	burning fireplaces.2. The Neighborhood Commercial Center shall provide space available	*•				
	for lease for development of a telecommunicating center for employment purposes.					
	3. A park-and-ride facility shall be included in the Neighborhood Commercial Center.		:			
	 All homes shall be wired for telecommuting, computers, and electronic meter reading; and have outdoor electrical and propane hookups. 					
Exhibit	 A transit stop shall be located within the site, the location of which is to be coordinated with the regional transit provider. 	· · ·				
ibit	 The Project design shall provide for pedestrian and bike facilities such as sidewalks or paths, street trees to shade walkways, bikeways/paths connecting to a bikeway system in accordance with 					
	 the Millerton Specific Plan Circulation Element and bicycle parking. The Project shall be subject to Air Quality Mitigation Measures, both 					
Page	during Project construction and thereafter, as described in the Air Quality Impact Assessment for the Millerton Specific Plan dated					
21	 December 11, 2003. The 207 residential units in Allocation Area H shall pay at time of Building Permit a one-time Air Quality Impact fee of \$500 per 					
T.	residence to Fresho County or as directed by Fresho County. This fee is not in lieu of any Indirect Source Fee adopted by the San					
	Joaquin Valley Air Pollution Control District, but may be allowed as a credit toward such fee;					
	 All other conditions related to air quality currently found in the Millerton Specific Plan and Fresno County General Plan shall be applicable to the Twin Hills Project. 					

Responsible Person/AgencyResponsible Person/Agency, con'tMM = Mitigation MonitorWQCB = CA Regional Water Qual, CPW&P = Public Works & Planning, Dept.WQCB = CA Regional Water Qual, CFCFPD = Fresno Co. Fire Protection Dist.APCD = San Joaquin Valley UnifiedFCSD = Fresno Co. Sheriff's DepartmentSUSD = Clovis Unified School DistriLAFCo = Local Agency FormationNRCS = Natural Resource Conserv.FCEH = Fresno Co. Environmental HealthF&G = Calif, State Dept, of Fish & GCALTRANS = CA Dept. of TransportationDOHS = CA Dept. of Health Service	Air Pollution Contrl.Dist. 2 - Prior to Recording Final Map gation Phase Set 3 - Prior to Issuance of Bildg. Permit Annual - Annually Set 4 - Prior to Occupancy OGAP - Ongoing & periodic dep. on Setv., USDA 5 - During Grading Activity miligation ame 6 - During Construction @BP - At each bidg. permit DPW&P 7 - Other ODC - Continuous during construction
---	---

December, 2004

:

1

Page 21

1

.

		Mille Mitigation Measure	ertoi ertoi		ogram Ma	trix		
\vdash	Mit.	Mitigation Measures	Responsible	Mitigation	Freque		Verificatio	on & Implementation
1	Meas.		Person/	Phase .	Monitoring	Reporting	Date Repts,	Notes
	#		Agency	•			Rec'd ·	

		CLIMATE	AND AIR QU		ra 1 6			
	17.m ·	Each project will complete an Air Quality Impact Assessment under the	APCD	1.2		0		
1	17.m ·	guidelines of the San Joaquin Valley Air Pollution Control District and	PW&P	·1, Z. ·	Once	Once		
	1	include In the Project Conditions, Air Quality Mitigation Measures, both	FWYOR	÷				
		during Project construction and thereafter, including any Indirect Source						
		Fee as may be adopted and required by the San Joaquin Valley Air	:	,				· · ·
		Pollution Control District or the County of Fresno. Project Proponents	• • •					
		shall work with representatives of Fresho County and the San Joaquin						
1		Valley Air Pollution Control District to encourage any Indirect Source	·	•	1			
{		Fees imposed to be used within the Project and surrounding area to						
ł		reduce emissions.						
\vdash			ERGY RESO			.l	L	1
	10				0	1.0		1
1	18.a	The Specific Plan contains standards to reduce energy consumption	PWAP	1,2,8	Once per	Once per	1	
		including:	Ľ	I .	phase	phase		
1		1. Public building design requirements; 2. Solar access provisions;	[•	J .	
_		3. Parking lot shading;	ŀ			•		
Û		4. Requirement for project level energy efficiency and evaluation;		1				
Exhibit		5. Provisions for mixed land use and compact form;	j ·					
5		6. A bikeways and pedestrian trail plan;				1		
;		7. Proposal for a community recycling center;						
ထု		8. Water conservation programs;						
		9. Regulrement for bus, car, and van pooling facilities within the						
0		community core.						
Page	18.b	The designers, architects, and engineers for individual projects should	PW&P	1,3	@BP	N/A		
	•	select an optimum combination of energy conservation measures for) .	
22	:	inclusion in design. General types of measures that should be						
		considered include building orientation, windows, insulation and						
		weatherization, space heating and cooling, appliances, lighting and						
		landscaping.	L	1				1

MM = Mitigation Monitor PW&P = Public Works & Planning. Dept. FCFPD = Fresno Co. Fire Protection Dist. FCSD = Fresno Co. Sheriff's Department LAFCo = Local Agency Formation Comm. FCEH = Fresno Co. Environmental Health CSA = County Service Area No. 34 CALTRANS = CA Dept. of Transportation

December, 2004

1

Responsible Person/Agency, con't WQCB = CA Regional Water Qual, Control Bd. APCD = San Joaquin Valley Unified Air-Pollution.Contrl.Dist. CUSD = Clovis Unified School District SUSD = Sierra Unified School District NRCS = Natural Resource Conserv. Serv., USDA F&G = Calif. State Dept. of Fish & Game FCRD = Fresno Co. Resource Div., DPW&P DOHS = CA Dept. of Health Services

Millgation Phase Key

- 1 Site Plan Review
- 2 Prior to Recording Final Map
- 3 Prior to Issuance of Bldg. Permit 4 Prior to Occupancy
- 5 During Grading Activity
- 6 During Construction
- 7 Other
- 8 SP/CUP/TM
- n/a Not Applicable

Frequency ·

Once - One time during specified mitigation Phase Annual - Annually OGAP - Ongoing & periodic dep. on mitigation @BP - At each bldg. permit CDC - Continuous during construction @Occ - At occupancy

		Millertoic					
		asures and Mon		ogram Ma	trix		
Mit.	Mitigation Measures	Responsible	Mitigation	Long and the second sec	ency of:	Verificati	on & Implementation
Meas. #	· .	Person/ Agency	Phase	Monitoring	Reporting	Date Repts. Rec'd	Notes
						····	
		NOISE					
19.a	Adjacent to Millerton Road, shielding should be incorporated specific design of buildings in the form of noise barriers (walls, etc.) to protect outdoor activity areas. For multi-family dwelling located wholly or partially within the L_{dn} 60 dBA contour, interior levels may be mitigated by requiring an acoustical anal accordance with Title 25 of the California Administrative Code Insulation Standards) to ensure that proposed building facated attenuate levels to L_{en} 45 dBA or below.	berms, is to be or noise lysis in (Noise	1,2,3	Once per phase	Once per phase		
19.b	Noise levels from commercial uses may be mitigated by requir delivery areas, loading docks, and refuse storage areas be loc that they are effectively shielded from adjacent sensitive use conditioning/ventilation equipment should be located on the commercial buildings or in such a way that equipment is eff shielded. Parking lot noise may be mitigated by requiring masor or other suitable barriers with an effective height of at least between commercial and noise-sensitive uses.	ated so	1.3	@BP	Once per phase	· · · · · · · · · · · · · · · · · · ·	
19.c	Construction noise impacts may be minimized by restricting for operation to between 6 a.m. and 9 p.m. on weekdays and 7 a.m.		5,6 1	CDC	N/A		
	p.m. on Saturday and Sunday (Fresno County Noise Ordinance).		:				
19.d	Each commercial development shall be conditioned to require th Site Plan Review there shall be verification that the development of the property will be in compliance with the County Noise On Conditions of the SPR may include but are not limited to design and operational controls.	and use dinance.	1 :	Once .	Once	-	
April 20 Rev, Fe	Devs&PIn\EA\Std. Mitigation Measures\Millerton Specific Plan\4394),1999 ebruary 3, 2000 d December 7, 2004	MMPM 120704 adopted.d	loc .				
MM = N PW&P FCFPD	Asble Person/Agency Responsible Person/Agency Wingation Monitor WQCB = CA Regional Wate > Public Works & Planning. Dept. APCD = San Joaquin Valley) = Fresno Co. Fire Prolection Dist. CUSD = Clovis Unified Sche = Fresno Co. Sheriff's Department SUSD = Sierra Unified Sche = Local Agency Formation Comm. NRCS = Natural Resource G	er Qual. Control Bd. y Unified Air Pollution Cont pol District	rl.Dist. 2 - 3 - 4 -	igation Phase K Site Plan Revie Prior to Record Prior to Issuan Prior to Occupt During Grading	w ling Final Map ce of Bidg. Ρεπ	nit Annual-Ar	time during specified mit gation Phase nually going & periodic dep. on Miligalion

١

December, 2004

;

.

1

:

.

- 6 During Construction
 7 Other
- 8 SP/CUP/TM

- n/a Not Applicable



County of Fresno

DEPARTMENT OF PUBLIC WORKS AND PLANNING ALAN WEAVER DIRECTOR

Subdivision Review Committee Report Agenda Item No. 4 July 17, 2008

SUBJECT: Initial Study Application No. 5409, Site Plan Review Application No. 7655, and Vesting Tentative Tract Application No. 5430 Allow a planned residential development consisting of 561 single-family residential lots, 10 outlots with designated uses, and one remainder lot on approximately 179.57-acres in the R-1(c) (Single-Family Residential, 6,000 square-foot minimum parcel size, Conditional) District and R-1-C (c) (Single-Family Residential, 9,000 square-foot minimum-parcel-size, conditional) District. LOCATION: The subject property is located within the Millerton New Town Specific Plan, north of Millerton Road between the Winchell Cove Road and the Friant-Kern Canal, approximately 1.8 miles east of the unincorporated community of Friant (APN: 300-021-27S, 300-032-12S, 300-032-57S, 300-340-01S, 03S, 15S, 06S, and 07S). Applicant/Owner: Clarksfield Company, Inc. **STAFF CONTACT:** Ejaz Ahmad, Planner (559) 262-4321

Chris Motta, Senior Planner (559) 262-4870

RECOMMENDATION:

 Adopt the Mitigated Negative Declaration prepared for Initial Study No. 5409; and

DEVELOPMENT SERVICES DIVISION

2220 Tulare Street, Sixth Floor / Fresno, California 93721 / Phone (559) 262-4055 / 262-4029 / 262-4022 / 262-4022 FAX 2624893 Equal Employment Opportunity • Affirmative Action • Disabled Employer

- Approve Vesting Tentative Tract Map Application No. 5430 with recommended findings and conditions; and
- Direct the Secretary to prepare a resolution documenting the Commission's action.

IMPACTS ON JOB CREATION:

The commission's action will not have any substantial effect on the long-term objective of the creation of jobs in Fresno County. Housing construction and other improvement activities associated with approval of this application may provide for some short-term job opportunities.

EXHIBITS:

- 1. Location Map
- 2. Existing Land Use Map
- 3. Existing Zone Map
- 4. Land Use Designation Map
- 5. Vesting Tentative Tract Map No. 5430
- 6. Summary of Initial Study Application No. 5409
- 7. Millerton Specific Plan Mitigation Measures & Monitoring Program Matrix

PROJECT DESCRIPTION AND SUMMARY:

Listed below are key features of the project based on information contained in the application and tentative tract map (Exhibit 5).

Proposed Use:

• Planned Residential Development consisting of 561 single-family residential lots of which 180 lots are located within two gated communities served by a private road system with access points to public streets, ten outlots with designated uses, and one remainder lot.

Project Site:

• 179.57-acres

Existing Improvements:

None

- - ----

Proposed Improvements:

- 561 single-family lots
- Ten outlots (Outlot A for storm drainage; Outlots B and C for parks; Outlot D for spray re-use; Outlots, E - G for open space; Outlots H - J for private roads/ammenities

- One remainder lot (2.88-acre)
- Interior road system (minor collector, local & private)
- Peripheral road system (Millerton Road and Winchell Cove Road/Marina Drive as arterial and collector)
- Community water and sewer service through County Service Area No 34 (CSA No. 34)
- Fire protection improvements
- Drainage facilities

ENVIRONMENTAL ANALYSIS:

An Environmental Impact Report (EIR) and Mitigation Measures & Monitoring Program Matrix (See Exhibit 7) was certified as having been prepared and considered by the decision-making body in accordance with the California Environmental Quality Act (CEQA) when the Specific Plan was adopted in December 1984. Several additional environmental studies have been prepared since the 1984 certification; the most recent being in December 2004.

Section 15162 of the CEQA Guidelines provides that a new EIR is not required for a project unless specified events have occurred.

An initial Study was prepared for the project under the provisions of CEQA to determine if the existing EIR is adequate for the current project. In accordance with Sections 15162 and 15183 of the CEQA Guidelines, the purpose of the Initial Study was to identify environmental effects peculiar to the parcel or project which were not addressed as significant effects in the EIR or provide substantial new information demonstrating that these effects would be more significant than described in the EIR. Within the context of the review, the Initial Study did not identify any significant effects to be more significant. Based on this assessment staff has concluded that preparation of a subsequent EIR, supplement or addendum to the Millerton Specific +Plan EIR is not required and that the existing EIR is adequate for the project. Initial Study Application No. 5409 was prepared for the project by County staff in conformance with the provisions of CEQA. Based on the Initial Study, staff has determined that a Mitigated Negative Declaration is appropriate for the project. A summary of the Initial Study and Mitigation Measures are included as Exhibit 6.

Notice of Intent to adopt a Mitigated Negative Declaration publication date: June 6, 2008.

PUBLIC NOTICE:

Notices were sent to 32 property owners within a quarter-mile of the subject property, exceeding the minimum notification requirements prescribed by the California Government Code and County Zoning Ordinance.

PROCEDURAL CONSIDERATIONS:

A Tentative Tract Map Application may be approved only if findings specified in the Subdivision Map Act and County Subdivision Ordinance are made. These findings are included in the body of the Subdivision Review Committee Report. Classified Conditional Use Permit Application No. 3136 is being considered concurrently to allow a planned unit development and Site Plan Review Application No. 7655 as it relates to proposed Vesting Tract Map No. 5430. The proposed tentative tract map cannot be approved unless the concurrent conditional use permit application is also approved. Approval of the Tentative Tract Application is final unless appealed to the Board of Supervisors within 15 (fifteen days) of the approval action.

BACKGROUND INFORMATION:

The Millerton Specific Plan was originally approved in December of 1984 as a "New Town" as provided for in the Sierra-North Regional Plan policies (Residential Development Allocation Area A - F). The Specific Plan was amended in 1999 and 2004 which expanded the boundaries of the Plan area. The Millerton Specific Plan today is a planned community on 1,420 acres planned to accommodate a population of 8,000 to 10,000 in approximately 3,499 residential units. The Plan provides for commercial and public facilities, recreation areas and open spaces, and describes standards and implementation methods to be used to develop the site.

The first amendment to the Plan (General Plan Amendment No. 455) was approved by the Board in April 20, 1999, to re-designate and rezone 440 acres (Residential Development Allocation Area G), and reallocate 795 of the previously approved 3,499 residential lots with no overall increase in units within the Specific Plan area.

Likewise, the second amendment to the Plan (General Plan Amendment No. 489) was approved by the Board in December 7, 2004, to re-designate and rezone 156 acres (Residential Development Allocation Area H); reallocate 207 residential units from existing areas of to the Specific Plan; designate a site for the Fresno County Library; allow "resort units" within the hotel/conference center; revise school site location and size; establish/clarify procedures/criteria for various facets of Specific Plan implementation; amend text sections and figures of the Specific Plan as appropriate to bring into consistency with the General Plan to be internally

consistent with other changes in the Specific Plan; and approve Unclassified Conditional Use Permit Application No. 3035 amending Unclassified Conditional Use Permit No. 2865 to allow sixty-six (66) resort units in conjunction with the Hotel / Conference Center in the C-6(c) District in the White Fox Creek Sub-Unit area southeast of the planned intersection of Millerton Road and Marina Drive, and a library in the southwest quadrant of the White Fox Creek Sub-Unit Plan.

Since the adoption of the Specific Plan in 1984, and the most recent Specific Plan Amendment in December 2004 by Board action, the Planning Commission and Board of Supervisors have approved five vesting tentative tract maps (total 1,132 residential lots on approximately 551.80-acres of land) and four conditional use permits for the Specific Plan area. They are as follows:

- Classified Conditional Use Permit Application No. 2865 authorizing a threepar golf and exercise course, a Planned Commercial Development including a hotel/conference center, a service station/convenience store, and 8,400 square feet of retail space approved on April 20, 1999.
- Vesting Tentative Tract No. 4870, Classified Conditional Use Permit Application No. 2905, and Site Plan Review No. 6970, authorizing a Planned Residential Development consisting of 165 single-family homesites on 49acre portion of 83-acres parcel of land approved on February 3, 2000.
- Vesting Tentative Tract No. 4934, Conditional Use Permit Application No. 2935, and Site Plan Review No. 7044, authorizing a Planned Residential Development consisting of 200 single-family homesites on 77.80-acres property approved on September 7, 2000.
- Conditional Use Permit Application No. 2942, authorizing an 18-hole golf course and related golf shop, and allowing application of treated wastewater on the 172-acre parcel approved on September 7, 2000.
- Vesting Tentative Tract No. 4976, Conditional Use Permit Application No. 2955, and Site Plan Review No. 7081 authorizing a Planned Residential Development consisting of 184 single-family homesites on 55-acre portion of a 164-acre parcel of land approved on November 30, 2000.
- Vesting Tentative Tract No. 4968, Conditional Use Permit Application No. 2956 and Site Plan Review No. 7082 authorizing a Planned Residential Development consisting of 308 single-family homesites on a 146-acres of land approved on December 14, 2000.
- Unclassified Conditional Use Permit Application No. 2979, authorizing a tertiary-level wastewater treatment plant to serve the portion of the Millerton

Specific Plan Area and Brighton Crest Subdivision approved on October 9, 2003.

- Unclassified Conditional Use Permit Application No. 3035, authorizing 66resort units in conjunction with the hotel/conference room approved on December 7, 2004.
- Vesting Tentative Tract No. 5393, Conditional Use Permit Application No. .3113, and Site Plan Review No. 7654, authorizing a Planned Residential Development consisting of 275 single-family residential lots, two commercial lots, two lots for future use, and other outlots on an approximately 224-acres of land approved on May 8, 2008. The Planning commission's decision was not appealed.

The current proposal which is being considered concurrently with Classified Conditional Use Permit Application No. 3136, proposes to allow a planned unit development consisting of 561 single-family residential lots, plus outlots, and one remainder lot on approximately 179.57-acres. The tentative subdivision map may only be approved if the above-referenced conditional use permit application is also approved.

KEY INFORMATION PERTINENT TO STAFF ANALYSIS:

6	Date of Subdivision-Review	May 16, 2008
¢	Subdivider:	The Clarksfield Company, Inc.
٠	Engineer:	Provost & Pritchard
•	Project Location:	On the north side of Millerton Road between the Winchell Cove Road and the Friant-Kern Canal
٠	Nearest City Limits:	Approximately 1.8 miles east of the unincorporated community of Friant
	Number of Acres:	179.57-acres
٠	Number of Lots:	561 Single Family Residential lots, 10 outlots and one remainder lot
Mi	nimum Lot Size:	6,000 square-foot [R-1 (c)] 4,500 square feet (proposed)

- Proposed Source of Water:
- Proposed Means of Sewage Disposal:
- General Plan Designation:
- Zoning on Subject Property:
- Surrounding Zoning:
- Proposed Use:
- Land Use on Subject Property:
- Surrounding Land Use:

9,000 square-foot [R-1-C (c)] 6,000 square feet (proposed)

Community water system (County Service Area No. 34)

Tertiary-level Wastewater Treatment Facility (County Service Area No.34)

Medium Density and Medium Low Density Residential (Millerton Specific Plan)

R-1(c) and R-1-C (c) (Single-Family Residential, conditional) Districts. See Existing Zone Map, Exhibit 3)

AE-20, AL-40, R-1(c), R-2(c), R-E(c)

Single Family Residential Uses

·Vacant

Grazing, rural residential development, golf course, casino, Millerton Lake

• ANALYSIS / DISCUSSION:

Finding 1: General Plan Consistency

The subject 179.57-acre site is located within the Millerton Specific Plan designated Medium Density and Medium Low Density Residential. The project is comprised of 561 single family lots, 10 outlots designated for storm drain/spray re-use, park, open space, private road/amenities and one remainder parcel. Out of total 179.57-acres of the proposed subdivision, approximately 111.89-acres is designated Medium Density Residential and is zoned R-1(c). The remaining approximately 67.68-acres is designated Medium Low Density Residential and is zoned R-1-C (c). Both R-1(c) and R-1-C (c) Districts are consistent with the Medium Density and Medium Low Density Residential land use designation of the Specific Plan.

The Millerton Specific Plan contains policies, standards and criteria that must be addressed through the design of the subdivision or through conditions of approval and mitigation measures. These policies, standards and criteria are addressed in the following discussion:

Land Use Element

The Millerton Specific Plan provides that all residential development within the plan area shall be through the Planned Unit Development process. The Millerton Specific Plan is divided into Residential Development Allocation Areas. The subject property is located within Allocation Areas A and B. Allocation Area A is limited to a maximum of 513 residential lots, and Allocation Area B is limited to a maximum of 57 residential lots. 508 residential lots are located in Allocation Area A and 53 residential lots are located in Allocation Area B. The total number of lots combined in both Allocations area are 561 lots, not counting 10-oulots and one remainder lot.

The Millerton Specific Plan indicates that areas designated Medium Low Density Residential shall be developed at a density not to exceed one dwelling unit per 10,000 square feet (net) or 3.5 units per acre (gross) and areas designated Medium Density Residential shall be developed at a density not to exceed one dwelling unit per 6,000 square feet (net) or seven units per acre (gross).

As mentioned above a total of 561 residential lots are proposed for this tract on an area of 179.57-acres. Under this request, 508 residential lots are located in Allocation Area A of the Specific Plan and are in Medium Density and Medium Low Density area. Out of 508 lots, 229 lots would be developed on an approximately 67.68 acre area designated Medium Low Density [R-1-C (c)] district and would provide the density of 3.38 units/gross acre. The remaining 332 lots located in Medium Density Residential area [R-1 (c)] district for the remainder of Allocation Area A, including 53 lots from Allocation Area B would be developed on approximately 111.89 acre and would provide the density of 2.96 units/gross acre. The proposed 561 residential lots will meet the density requirement of the Specific Plan for this tract.

The conditional zoning requires that all projects within the Millerton Specific Plan be implemented as a Planned Unit Development by a Conditional Use Permit and provide improved design features through increased flexibility in development siting, and preservation of open space and significant natural features. The Specific Plan states that a minimum of three percent of a project shall be used for open space purposes in addition to those areas already reserved for public facilities and the areas subject to 100-year flood in the Specific Plan. The proposed lots have been planned with physical or visual access to open space to ensure that development will be sensitive to the area's rolling topography, grassland valleys, and prominent knolls. As previously noted, the project proposes ten outlots to remain as open space totaling 43.31-acres, which comprises approximately 24.11 percent of the project site. In addition, this development is part of the Millerton Specific Plan, which provides for substantial community-wide open space and recreation areas to be developed for the residents of the Specific Plan area including those of the proposed project.

Under the planned unit development process, the applicant has requested modification of property development standards for R-1(c) and R-1-C (c) districts, and includes lot sizes to be allowed a minimum of 4,500 square-feet and 6,000 square feet depending upon their location in the Residential Development Allocation Area A and B of the tract.

Transportation Element

The standards and criteria of the Transportation Element setforth specific design standards for the interior roads within the subdivision, as well as the system of primary and secondary roads designed to carry local traffic within the Milleton townsite and to connect with the existing County road network. The Plan requires that all road improvements be constructed in accordance with Fresno County Improvement Standards, except if modified by the Plan. All primary, secondary interior roads of the subdivision will be constructed to County public road standards in accordance with the Specific Plan and provision made for their maintenance.

As discussed in Finding 2 of the Staff Report for Classified Conditional Use Permit No. 3136, the increased traffic generated by the proposed development will have an impact on the circulation system outside the project boundary. In order to address the impact, mitigation measures specified in the EIR and Addendum for the Millerton Specific Plan, and pro-rata percentage calculation for impacts to intersections and road segments based on Clarksfield Traffic Impact Study will be applied to this development requiring that prior to recordation of a final map, the project will be reviewed to determine the essential circulation system improvements to be installed both in terms of the local street system and the area wide improvements and the developer will be required to participate on a pro-rata basis in the funding for road improvements and new traffic signals. The pro-rata mitigation requirements for offsite improvements and traffic signalization have been included as mitigation measures of the project.

Environmental Resources Management Element

The Environmental Resources Management Element of the Millerton Specific Plan addresses land resources, flooding and drainage, open space and recreation, recreation corridors, water conservation, energy conservation, archaeological resources, habitat preservation, and air quality. The policies, standards and criteria relating to these topics provide guidance in the developing the community's overall semi-rural character and are intended to reinforce those other elements of the Specific Plan such as Land Use, Transportation, Community Design, and Public Facilities. The policies, standards and criteria in this section of the Plan that are applicable to the proposed subdivision have either been addressed by being incorporated in the project design, recommended as conditions of approval, or are mitigation measures of the EIR.

The policies and standards relating to land resources ensure that there will be a proper grading design by requiring that a detailed erosion and drainage control program be developed and that certain grading standards be met. Flooding and drainage policies require that prior to recordation of a final map, drainage plans be submitted that demonstrates compatibility with adjacent properties within the subwatershed. Open space and recreation policies require that each proposed planned development contain open space free of buildings, streets, driveways, or parking areas. As noted previously, in addition to individual lot yard area, open space will be provided through ten open space outlots totaling 43.31-acres which will remain as areas for storm drain/spray re-use, park, open space, private road/amenities. Policies, standards, and mitigation measures relating to water and energy conservation, in part, will require that water conservation devices be used and water meters be provided for all residences and that site planning and building design provide for solar access and a street tree planting program irrigated with treated effluent. Wildlife habitat and resources occur in the project area that are potentially significant and should be protected. A mitigation measure requires that prior to recordation of a final map, a wetland and open space mitigation and management plan and monitoring program be prepared by the developer and approved by the County in consultation with the California Department of Fish and Game. Mitigation measures for the Specific Plan also have been imposed which will address air quality impacts.

Public Facilities Element

The proposed project will require community facilities and services including a community water system, a community sewer system, fire protection, schools, and law enforcement. The Millerton Specific Plan requires that urban services and related infrastructure be implemented in accordance with an approved infrastructure plan to be financed by property owners within its boundaries.

Although projects such as the proposed subdivision can be initially approved, the Specific Plan requires that an infrastructure plan for water, sewer, and drainage be adopted before a final tract map is recorded or a building permit is issued. In order to ensure that the infrastructure requirements of the Specific Plan are met, staff is recordance with the policies of the Specific Plan be adopted prior to recordation of a final map and the appropriate infrastructure required for this project be constructed prior to issuance of building permits. In addition, the policies, standards, and ElR mitigation measures relating to the community water and sewer facilities ensure that the facilities will be required to be designed and operated in accordance with state and local standards. Both systems will be required to be operated and maintained by County Service Area No. 34.

The Resources Division of the Fresno County Department of Public Works and

Planning reviewed the project and expressed no concerns with the proposal provided that prior to recordation of final map a separate zone of benefit and financing is finalized, and tiered water rates for potable and landscape irrigation purposes are established. Likewise, water and wastewater facilities (including capacity) necessary to serve the development be constructed and operational, and information to obtain/amend a water system permit be provided to county staff prior to issuance of building permits. These requirements have been included as a condition of approval of the project.

The project area is located within the State Responsibility Area. Fire protection services for the proposed development will be provided by the Fresno County Fire Protection District a subsidiary of California Department of Forestry and Fire Protection (CAL-Fire). The District has indicated that the proposed project will be subject to various mandatory fire protection measures including those specified in the Specific Plan. According to the approved Millerton New Town Specific Plan, the applicant must adhere to Fire Protection Mitigation Measures Nos. 6.a – e listed in the Mitigation Measures and Monitoring Program Matrix, one of which requires a funding mechanism be established for the maintenance and replacement of fire equipment and staffing of the Millerton New Town Fire Station when it can be demonstrated that the funding will provide a greater level of fire protection service to the affected properties. In addition, the project shall also comply with specific Articles and Sections of 2001 California Fire Code and these requirements has been included as a project note.

According to Millerton Specific Plan, the Fresno County Sheriff should be consulted during site planning and building design to ensure that adequate provisions for police protection and burglary prevention are designed into projects. According to the approved Millerton New Town Specific Plan, Mitigation Measures and Monitoring Program Matrix, Law Enforcement, the applicant must adhere to all law enforcement Mitigation Measures (Nos. 5.a - c) in order reduce public safety protection impacts. Mitigation Measure No. 5.c is consistent with General Plan Policy PF-G.2 which requires that a funding mechanism be established to provide for minimum level manning of Sheriff's services in areas experiencing new residential growth which states that the County shall strive to maintain a staffing ratio of two sworn officers per 1,000 residents served. A mitigation measure has, therefore, been included requiring creation of a Community Facilities District or other appropriate funding mechanism to provide for police protection at a ratio of two sworn officers per 1,000 residents.

Community Design Element

The policies and standards regarding the community design are intended to help enhance the natural features which contribute to the scenic qualities of the Plan area, including preserving the visual quality of prominent ridgelines; and to strengthen the individuality of and enhance overall community identity of Millerton New Town. The policies and standards specifically requires site planning and building design that will preserve the natural character of ridgelines, and that an Architectural Review Committee be formed to establish and implement standards for architecture, lighting, fencing, and signage. The Community Design Element also includes policies and standards relating to undergrounding of utilities, landscaping including the use of drought resistant trees and plants, lighting, signage, and structure characteristics.

The tentative map submitted by the applicant indicates that the project has been designed so that the proposed lots will be located off the steepest slopes due to the terrain and to preserve the major oak trees, native stands of trees, and other significant vegetation on the property. The operational statement submitted by the applicant indicates that the homes proposed for the development will create a strong indoor/outdoor relationship through the use of windows, doors and landscaping which the Plan deems appropriate for Millerton New Town. Building setbacks may vary for maximum flexibility with the goal of creating a comfortable street edge for pedestrians. Residential units will be provided with porches and/or courtyards in order to create a strong relationship between the front of the building and the public street, as well as to capture views of natural setting. Exterior wall materials with stone accents will reflect the character of the region. Exterior wall colors will be subdued with brighter accent colors to accentuate architectural details. Provided the development occurs as specified in the project description, the proposed project will be consistent with policies and standards of the Community Design Element.

Finding 2: Suitability of Site

The subject property is located within the low foothills just south of Millerton Lake at elevations ranging from approximately 610 to 720 feet above sea level. As depicted in "Slope Plan" of the Millerton Specific Plan, the subject site varies in grades from flat to in excess of 30 percent. The residential development is proposed on varying grades and the areas with steep grades left as open space outlots. According to EIR prepared for the Millerton Specific Plan, there is no geomorphic evidence of past land-slides, slumps or mudslides on the site or adjacent property and the core area and the surrounding region appears to be very stable. However, grading, and erosion impacts associated with development could occur on the project site. The Specific Plan Mitigation Measures and Monitoring Program included mitigation measures, which require the applicant to provide a detailed erosion and drainage control program for the project to control erosion, siltation, sedimentation and drainage. The Development Engineering Section of the Public Works Department is recommending that provisions be made to maintain the natural drainage throughout the development in a manner that will not significantly change the existing drainage characteristics of those parcels adjacent to the development. Provisions must also be made to retain all stormwater generated from this tract on-site. To ensure this will occur, all additional runoff generated from this development will be retained onsite within drainage ponds or other acceptable facilities subject to approval of

Grading and Drainage Plan.

The proposal will be served with surface water from Millerton Lake to be delivered through County Service Area (CSA) No. 34. The water for Tract 5430 comes from the Cross-Valley Contract (CVC) water which will be delivered to Fresno County by the Arvin-Edison Water Storage District under Agreement with Fresno County and is made firm by the Lower Tule River Irrigation District Agreement made between the Lower Tule Irrigation District and the County of Fresno.

A total of 1,520 annual acre feet of water is reserved under Cross Valley Contrat (CVC), of which 313 acre feet is reserved for the subject 179.57-acre tract. A number of factors can be cited to support the adequacy of potable water for this project. This includes residential water use based on 0.55-acre feet per year per residence; additional water available to this tract due to the water saved by using tertiary treated recycled water on the Brighton Crest Golf Course; and 20-acre feet back-up water supply from the Deer Creek to be used for approved Clarksfield commercial projects. Additionally, to minimize waste of potable water, the project will be subject to all the restrictions of Millerton Specific Plan such as dual water meters, tiered water rates, drought tolerant landscape provisions, and the use of reclaimed water for irrigation purposes.

The Resources Division of the Fresno County Department of Public Works and Planning reviewed the project and expressed no concerns with the proposal provided that prior to recordation of a final map a separate zone of benefit and financing is finalized, and tiered water rates for potable and landscape irrigation purposes are established. Likewise, water and wastewater infrastructure (including capacity) necessary to serve the development is constructed and operational, and information to obtain/amend a water system permit is provided to county staff prior to issuance of building permits. These requirements will be included as project notes.

The County Water-Geology Unit and the California Department of Water Resources reviewed the project and expressed satisfaction with Lower Tule River Irrigation District Agreement which backs up the 313 acre feet water to be provided to this tract under Central Valley Contract (CVC).

Based on the above factors, the project site can be considered suitable for the proposed development.

Finding 3: Environmental Effects

The Subdivision Ordinance requires that a tentative map be denied if a finding is made that the design of the subdivision or proposed improvements are likely to cause substantial environmental damage or substantially and avoidably injure fishor wildlife or their habitat.

The project site is vacant and is located in a foothill setting within the Millerton Specific Plan. Millerton Lake is located approximately half a mile north from the nearest boundary of the site. Surrounding parcels range in size from under 19.11 acres to 80 acres in size. Surrounding the project site is farm land with scattered home to the north and west, vacant land for future development to the east, and Millerton Newtown residential development to the south. Farther to the east approximately a mile from the project site is the Table Mountain Casino. The Sierra National Forest is located further east.

The Initial Study identified a number of less than significant potential environmental impacts related to geology and soils. Potential impacts related to absorption rates, drainage patterns and the rate and amount of surface run-off, in the form of drainage and building roofs and new paved parking and circulation areas will be addressed by mandatory adherence to the County's Grading and Drainage Ordinance and County Building Code.

The air quality effects of development in the Specific Plan area have been previously analyzed in the EIR prepared for the Millerton Specific Plan and mitigation measures were approved to reduce the impacts to air quality to a level not considered significant. The San Joaquin Valley Unified Air Pollution Control District reviewed the project and indicated that the proposal may contribute to the overall decline in air quality due to the increase in traffic to the Millerton New Town Specific Plan. Therefore, in addition to Mitigation Measures Nos. 17.a- m, Climate and Air Quality, listed in the Millerton New Town Specific Plan, Mitigation Measures and Monitoring Program Matrix, the applicant must also adhere to the various District's rules and regulations in order to reduce emission in the San Joaquin Valley including Rule 9510 (Indirect Source Review). Pursuant to District Rule 9510, adopted to reduce the impacts of growth in emissions from new land development in the San Joaquin Valley Basin, an Indirect Source Review (ISR) was required due to the proposal exceeding 50 residential lots. An Air Assessment Application for ISR was applied for and approved by the District on January 31, 2008.

The Air District encourages other measures to reduce the project's overall level of emissions. These include careful selection and installation of sidewalks and bikeways connecting to any nearby existing and planned open space areas, parks, schools, residential areas, commercial areas to encourage walking and bicycling, and limiting construction activities during certain hours and seasons. Information on these measures has been provided to the applicant.

The proposed 179.57-acre site is located within an area noted for protected wildlife and wetlands as previously indentified in the Environmental Impact Report (EIR) and Amendments certified for the Millerton New Town Specific Plan Area. Both California Department of Fish and Game and United States Department of Fish and Wildlife Service reviewed the proposal and indicated that the applicant shall adhere to the Mitigation Measures Nos. 16.a - 16i listed in the Vegetation and Wildlife Section of the Millerton New Town Specific Plan, Mitigation Measures and Monitoring Program Matrix, in relation to the preservation of oaks, participation in the formation of a Open Space and Natural Resource Plan, Development of a Wetland and Open Space Mitigation and Management Plan and a Monitoring Program. In addition to the above noted mitigation measures, an additional mitigation measure was included that addresses the concerns raised by the United States Fish and Wildlife Service, and requires that the applicant complete a Biological Assessment which may conclude in additional mitigation and avoidance measures for plants and animals acceptable to the United Stated Fish and Wildlife Service and compliance with the Endangered Species Act.

The U.S. Army Corps of Engineers also reviewed the project and stated that the study area is under the authority of Section 404 of the Clean Water Act which regulates the discharge of dredged, excavated, or fill material in wetlands, streams, rivers, and other U.S. waters. The subject site has numerous wetlands, drainages and vernal pools which could be negatively affected over the long-term by surface water runoff during rain events in absence of proper permitting, therefore, the proposal is subject to 404 permitting, including any required wetland delineation and verifications, permitting, and avoidance and mitigation requirements of the US Army Corps of Engineers. Included as a project note, the 404 permit will be required prior to ground disturbance.

The California Regional Water Quality Control Board (Water Board) reviewed the project and stated that since the project will disturb one acre or more, compliance with the NPDES General Permit No. CAS000002 for Discharges of Storm Water Associated with Construction Activity will be required for potential discharges to surface waters, including ephemeral and intermittent drainages. A note has been included indicating that the applicant shall submit a Notice of Intent (NOI) to the State Water Resource Control Board and a Storm Water Pollution Prevention Plan (SWPPP) shall be prepared.

Impacts related to traffic noise were identified in 1984 EIR from Millerton Road and Marina Drive (Winchell Cove Road) as an impact. To reduce the noise impact related to traffic along these roads the project will adhere to Mitigation Measure No. 19. a and 19. c. listed in the approved Millerton New Town Specific Plan, Mitigation Measures and Monitoring Program Matrix in relation to noise barriers (walls, berms, etc) to protect outdoor activity areas, acoustical analysis to mitigate exterior and interior noise levels to an acceptable levels, and compliance with Fresno County Noise Ordinance related to construction activities. A condition of approval has been added requiring that prior to the recording of final map, the applicant shall provide acoustical analysis for review and approval by the Fresno County Department of Public Health, Environmental Health Division, and its findings related to noise attenuation will be incorporated into the final map.

A Transportation Impact Analysis was prepared for the purpose of analyzing traffic conditions related to proposed development at the Millerton Specific Plan Area (October 1998). Design Division of the Department of Public Works and Planning reviewed the proposal and indicated that in the Millerton New Town Clarksfield and Westcal Traffic Studies, the scope of studies should be broadened to include impacts to interstate and road segments outside the original 1984 TIS. However, in lieu of traffic study, the Design Division required that a pro-rata percentage calculation for impacts to intersections and road segments based on Clarksfield Traffic Impact Study (TIS) shall be provided. The Design Division reviewed the information and identified need for future off-site improvements related to road widening and traffic signalization which has been included as mitigation measures of the project.

Additionally, the EIR for the Millerton Specific Plan identifies potential impacts related to aesthetics, cultural resources, and public services. Mitigation measures were developed to reduce these impacts to less than significant levels. Based on this, the subdivision and proposed improvements are not likely to cause substantial environmental damage or substantially and unavoidably injure fish and wildlife or their habitat.

Finding 4: Public Utilities and Easements

The Subdivision Ordinance requires that a finding be made that the design of the subdivision and the type of improvements proposed by this project will not conflict with any easements required by the public at large for access through or use of the property. There are no known public easements traversing the subject property. All proposed utilities will be required to be placed underground in accordance with County requirements. Easements for these utilities including public Utility Easement asked for by PG & E will be incorporated within all access easements and will be required as a condition of this map.

Finding 5: Public Health

Neither the design of the subdivision nor the type of improvements that are proposed is likely to cause any serious health problems. Both community water and sewer facilities will be provided for this development. These facilities will be designed and constructed in accordance with County requirements, and will be owned and operated by a County Service Area 34.

The Fresno County Fire Protection District reviewed the project and indicated that the proposal shall comply with Sections of 2001 California Fire Code which relates to fire flow requirements for building, apparatus access, hydrant system, and access road design, and fire plans approval by the Fire District. These requirements have been included as project note. The project area is located within the State Responsibility Area (SRA) and will also adhere to Mitigation Measures Nos. 6.a - e

listed in the approved Millerton New Town Specific Plan, Mitigation Measures and Monitoring Program Matrix. These mitigation measures relate to special standards to reduce fire protection impacts, fee establishment for Fire Protection Benefit Assessment District for new fire station, cost support for fire protection services, road design to accommodate fire-fighting equipments, and site planning as it relates to fire protection measures incorporated into the project design.

The standards and criteria regarding police protection indicate that the Sheriff's Department should be consulted during site planning and building design to ensure that adequate provisions for police protection and burglary prevention are designed into projects. Mitigation measures of the EIR also require that prior to recordation of a final map, a funding mechanism shall be established through a community facilities district or districts under the Mello-Roos Community Facilities Act of 1982, or other appropriate funding mechanism to be determined by the County, to support cost for Sheriff's protection services to achieve a ratio of 2.0 sworn officers per 1,000 residents for the affected properties. In addition, the project proponents shall pay for any cost associated with the establishment of the referenced funding mechanism.

Based on these considerations, the design of the subdivision and the type of improvements are not likely to cause serious health problems provided that the development complies with mitigation measures, conditions of approval and project notes. Additional discussion concerning these facilities in included in the staff report for Classified Conditional Use Permit Application No. 3136.

STAFF RECOMMENDATION:

Staff recommends approval of the Mitigated Negative Declaration prepared for this project.

Staff believes the required findings can be made based on the factors cited in the analysis and the recommended conditions and notes regarding mandatory requirements. Staff therefore recommends that the project be approved. If the Commission approves concurrent Conditional Use Permit Application No. 3136, staff recommends that the Commission adopt the required findings and approve Vesting Tentative Subdivision Map No. 5430, subject to the following conditions:

PLANNING COMMISSION MOTIONS:

RECOMMENDED MOTION (Approval Action)

- Move to adopt the Mitigated Negative Declaration prepared for Initial Study Application No. 5409; and
- Adopt findings noted in the staff report and approve Tentative Tract Map

Application No. 5430, subject to conditions and notes as stated below; and

- Move to determine the required Exception Request findings can be made; subject to the recommended conditions listed below; and
- Direct the secretary to prepare a resolution documenting the Commission's action.

ALTERNATIVE MOTION (Denial Action)

- Move to determine one or more of the required Tract map findings cannot be made for the following reasons (state which finding(s) and reasons), and move to deny the project.
- Direct the Secretary to prepare a resolution documenting the Commission's action.

CONDITIONS:

- A. <u>MILLERTON ROAD</u>:
 - 1. Shall be constructed to an Arterial Public road standard as shown in Figure SP1-6 of the Millerton Specific Plan adjacent to the project.
 - 2. A Zone of Benefit in County Service Area 34 or other method acceptable to the Director of the Department of Public Works and Planning shall be provided for the maintenance of the landscape median.

B. MARINA DRIVE (WINCHELL COVE ROAD):

- 1. Shall be developed as four-lane divided roadway, in a 106-foot rightof-way, through the commercial area. North of the commercial area to the Park Boundary, Marina Drive shall be constructed as a two-lane undivided road in an 84-foot right-of-way with provisions for the future addition of two travel lanes when traffic volumes warrant. Development of Marina shall be in accordance with Figure SP1-7 and policy C.1c(3)e of the Millerton Specific Plan.
- 2. Left-turn lanes shall be provided on Marina Drive at all intersections.
- 3. The applicant shall provide a 50-foot wide landscaped setback along both sides of Marina Drive within the boundaries of the proposed subdivision. No structures or advertising signs shall be allowed within the setback, except for temporary real estate or directional signs.

- 4. Thirty-foot by thirty-foot corner cutoffs shall be provided at all intersections.
- 5. A Class III bicycle path (Bike Route) shall be provided having a minimum paved width of five feet along each side of the roadway and signed for no on-street parking.

C. ROAD 'A' SOUTH OF ROAD 'M' (SUBRICE AVENUE):

- 1. Shall be developed as a Collector road in accordance with Figure SP1-8 of the Millerton Specific Plan.
- 2. Shall provide for relinquishment of direct vehicular access rights to and from Lots as indicated on the tentative map.

D. <u>ROADS 'M' & 'T'</u>:

- 1. Shall be developed as Collector roads in accordance with Figure SP1-8 of the Millerton Specific Plan.
- 2. Shall provide for relinquishment of direct vehicular access rights to and from Lots as indicated on the tentative map.
- 3. Shall provide for onsite turnarounds for Lots fronting the roads.

E. INTERIOR ROADS:

- 1. Shall be constructed to a 25 M.P.H. local residential street standard as shown in Figure SP1-8 of the Millerton Specific Plan. The 25 M.P.H. design speed requires the interior roads to have a minimum centerline curve radius of 230 feet.
- 2. 20' x 20' corner cutoffs shall be provided at all intersections of all interior roads. Adequate sight distance shall be provided at all intersections based upon a 25- MPH design speed for the interior streets.
- 3. Shall intersect at approximately 90-degree angles.
- 4. A County Standard B-2 cul-de-sac shall be provided at the end of all culde-sac roads.
- 5. All cul-de-sac streets in excess of 300 feet in length require a fire hydrant installed at the end of the street.
- 6. Shall provide for relinquishment of direct vehicular access rights to and

from Lots as indicated on the tentative map and Lot 180 for Road A.

F. INTERIOR GATED ROADS:

- 1. The call box or actuator shall be located a minimum of 25 feet from the public right-of-way.
- 2. A turnaround shall be provided so that a vehicle which is denied access can exit in a continuous forward motion.
- 3. The call box or actuator setback from the public right-of- way shall be determined by statistical analysis using the "queuing theory" to ensure that there is a 1% or less chance of a vehicle stopping in the right-of-way due to another vehicle waiting to be granted access to the development. For each gate, the queuing analysis shall use a five minute delay for the peak- hour traffic entering the gate. In the analysis of the 1% failure rate, a Poisson process and the use of Poisson distribution cumulative terms will be considered an acceptable approximation. In addition, each vehicle shall be given a 25 foot envelope in determining the right-of-way setback.
- 4. If a by pass lane with a separate call box or actuator is provided for the residents, these vehicles may be deducted from the analysis. This is assumed to be 90% of the peak-hour traffic.
- 5. The gate at Road Y shall be for emergency ingress and egress only.
- 6. Shall be constructed to a 25 M.P.H. local residential street standard as shown in Figure SP1-8 of the Millerton Specific Plan. The 25 M.P.H. design speed requires the interior roads to have a minimum centerline curve radius of 230 feet.
 - NOTE: The subdivider requests exception to the above Subdivision Ordinance Improvement Standard and seeks approval of modified 35-feet and 30-feet private local residential street. If the exception is granted, the Condition No. 6 shall read as follows:

Shall be constructed to a 15 M.P.H. design speed private road in accordance with County Improvement Standard A-18 (26 feet of base and pavement with concrete curb and gutter) except that roads serving less than six lots may be developed in accordance with the A-18a Standard. These standards shall be complied with as modified by Conditional Use Permit allowing on-street solid waste pick-ups.

Analysis of Required Findings:

Finding 1: That there are exceptional circumstances or conditions that effect said property for the reasonable use thereof.

Finding 2: That the exception is necessary to preserve a substantial property right and permit the enjoyment thereof.

In support of Findings 1 and 2, the applicant states exceptional circumstances within the Specific Plan policies related to providing affordable housing to those of moderate income by providing a variety of dwelling types, including apartments, townhouses, single-family attached and detached dwellings, and mobile homes. The applicant further states that 35 and 30 feet wide Private Street will allow preserving the property rights and furthering the ability to provide smaller lot affordable housing.

According to Millerton Specific Plan, Section C.1c. 6b, private streets may be acceptable if proposed as a part of a Planned Unit Development or under CUP process and designed according to Fresno County Improvements Standards, except as may be modified in an approved PUD or CUP.

The Millerton Specific plan provides that all residential developments within the plan area shall be through Planned Unit Development process as is the case for the proposed tract. The subject tract is for a Planned Unit Development (PUD) which allows improved design features with increased flexibility in development setting and standards. The proposed modified 35 feet and 30 feet private local residential roads are allowed in the county Improvements Standards for an urban type setting, though not in the Millerton Specific Plan. However, given the fact that this tract will have two gated communities with controlled access having small size lots ranging from 4,500 square feet to 9, 000 square feet in size (total 180 lots) in a rural setting of Millerton area, the project will be well-served with 30 feet and 35 feet wide private residential street with no on-street parking. Specific Plan Goals A. 4, SP1-D does allow a mix of small residential units. Therefore, subject private roads with no on-street parking serving small residential lots will meet the intent of the Specific Plan.

Based on this information, staff believes that an exceptional circumstance exists and that a substantial property rights issue is at stake.

Finding 3: That the granting of the exception will not be detrimental

to the public safety, health and welfare.

In support of Findings 3, the applicant states that the proposed private street will conform to County Road improvement standards and fire exit standards. Staff notes that the granting of the exception will not be detrimental to public safety, health and welfare in that the proposed road construction will conform to County Road Standards A-18 and A-18a; exceeds the minimum nine-foot travel lane required by Cal Fire/CDF for emergency vehicles; and meets the safe solid waste pick-up requirements and provides the gated communities with seclusion, unimpacted by other improvements in the tract.

Finding 4: That the granting of the exception will not be injurious to or prevent the logical development of other property in the immediate area.

In support of Finding 4, the applicant states that the proposed circulation layout of the private road placement of Tract 5430 is internal to the gated communities with no connections to adjacent properties. The gated portion of the tract served by proposed private roads does not compromise the Circulation Element of the Specific Plan which contains Millerton Road and Winchell Cove Road (Marina Drive) as major thoroughfares serving the tract. Access between Millerton Road, Winchell Cove Road (Marina Drive), and minor collectors (Roads A, M & T) will not be impacted, including access to any nearby properties.

Based on the above analysis, staff believes that the findings for modified 35-foot and 30-foot private local residential streets can be made and recommends approval of the exception request subject to Condition No. 6, stated above.

- 20' x 20' corner cutoffs shall be provided at all intersections of all interior roads. Adequate sight distance shall be provided at all intersections based upon a 25 M.P.H design speed for the interior streets.
- 8. Shall intersect at approximately 90-degree angles.
- 9. Shall be contained within non-exclusive private road easements or outlots for the same purpose.
- 10. A Homeowners Association or other method acceptable to the Director of the Department of Public Works and Planning shall be provided for the maintenance of the private roads, parking and landscaped areas

and gates.

11. The subdivider will be required to secure the maintenance of the private roads for a period of two years after the acceptance thereof.

G. ROADS GENERAL:

- 1. Street and regulatory signs and markings shall be included in the design in accordance with County Standards.
- 2. Engineered plans for the road improvements shall be submitted to the County of Fresno for review and approval. The initial submittal shall include a soils report which shall identify a recommended traffic index, R-value, and pavement structural section. If significant cuts and fills are involved, subsequent R-values shall be obtained for sub-grade after completion of earthwork operations.
- 3. Direct access to each lot shall be certified by a licensed civil engineer.

H. DRAINAGE AND EROSION CONTROL:

- 1. Provisions shall be made to maintain natural drainage throughout the development in a manner that will not significantly change the existing drainage characteristics of those parcels adjacent to the development.
- 2. Additional runoff generated by the development including full residential build-out of the subdivision shall be retained on-site within drainage ponds or approved pipe storage systems or other facilities acceptable to the Director of the Department of Public Works & Planning. Fresno County shall review and approve the Grading and Drainage Plan for the project.
- 3. A drainage study inclusive of both hydrology specific to the area (Rational method will most likely not be appropriate due to excessive topography) and hydraulics will be needed to determine sizes and locations of culverts and/or relocated drainage channels.
- 4. Proposed basins in excess of eighteen inches in depth shall be fenced. Type of fencing shall be chain link or other form that would discourage public access.
- 5. If natural drainage swales are piped or rerouted, easements for the pipelines and/or channels and a maintenance organization to maintain them will be required. Said work will require that the applicant obtain a Stream Bed Alteration Agreement with the State Department of Fish

and Game, and/or a Section 404 Permit from the US Army Corps of Engineers.

- 6. Liberal drainage easements and building setbacks shall be provided for all natural watercourses.
- 7. The centerline of all natural watercourses, dimensioned at the lot lines, shall be indicated on an additional map sheet.
- 8. The applicant shall obtain an NPDES permit prior to construction or grading activities. A Notice of Intent [NOI] shall be filed with the Regional Water Quality Control Board. A copy of this Notice shall be provided to the County prior to commencement of any grading activities.
- 9. The applicant shall develop a Storm Water Pollution Prevention Plan (SWPPP) and incorporate the plan into the construction improvement plans. The plan shall be submitted to the County prior to ' commencement of any grading activities.
- 10. Design of individual building pads with specific areas of grading for each lot shall be provided as part of the drainage improvement plans submitted for this development.

I. <u>MAINTENANCE</u>:

- 1. A Zone of Benefit in County Service Area 34 or other method acceptable to the Director of the Department of Public Works and Planning shall be provided for the maintenance of the new roads lying outside the gated area.
- 2. The subdivider will be required to secure the maintenance of the new roads for a period of two years after the acceptance thereof.

J. <u>FIRE PROTECTION</u>:

1. The design of the fire protection water system with location and number of fire hydrants together with the size of the water mains shall conform to County Standards and shall be approved by the Director of Public Works after consideration of the recommendations of the fire district having jurisdiction of the area.

K. WATER SERVICE:

- 1. The applicant's engineer shall provide a design for all elements of the system to the County for review and approval.
- 2. All proposed water facilities improvements shall be constructed in accordance with Fresno County Improvement Standards.

L. <u>SEWER SERVICE</u>:

- 1. The applicant's engineer shall provide a design for all elements of the system to the County for review and approval.
- 2. All proposed sewer facilities improvements shall be constructed in accordance with Fresno County Improvement Standards.

M. <u>STREET NAMES</u>:

1. The internal roads within the subdivision shall be named. The subdivider shall obtain approval of names from the Street Names Committee prior to the final map approval.

N. EMERGENCY ACCESS ROADS:

1. Shall be contained within emergency access easements and improved to a standard to provide traversability for emergency equipment as determined by the Director of the Department of Public Works and Planning after consideration of the recommendations of the fire district having jurisdiction of the area. Crash gates shall be provided at the end of the easements.

0. <u>SOILS</u>:

1. A soils investigation report prepared in accordance with the County's Improvement Standards (Section II-H) shall be required with the submittal of the final map.

P. <u>OUTLOTS:</u>

- 1. The use of all Outlots shall be designated on the recorded map.
- 2. Ownership of all outlots shall be by CSA 34 for the benefit of all owners, as an undivided interest by all the lot owners, or by other method approved by the Director. No outlot shall be developed,

except as allowed by the Fresno County Zoning Ordinance, nor shall any outlot be divided or be encumbered by a mortgage or other lien as security for a debt without the prior written consent of the Board of Supervisors, and 66-2/3 percent of the owners and mortgages. The County is the intended beneficiary of this provision and shall have the right to enforce this provision by all available remedies, legal and equitable. This condition shall be included in a recorded covenant to run with the land.

Q. <u>OTHER CONDITIONS</u>:

- 1. All conditions of Classified Conditional Use Permit Application No. 3136 shall be complied with.
- 2. Prior to recordation of the final map, a zone of benefit within County Service Area 34 shall be established for the project.
- 3. The project shall comply with all the applicable provisions of Specific Plan related to Land Use, Transportation, Housing, Environmental Resources Management, Public facilities, Community Design Elements and implementation.
- 4. Pursuant to Specific Plan, Section F. 4, F.4c (4), a pedestrian grade separated crossing or area for other suitable access features shall be provided.
- 5. Prior to recordation of the final map, an agreement between the developer and the CSA shall be entered in which the developer is responsible for all costs associated with the operation, maintenance, and administration of the CSA until such time as these costs can be met by the CSA through assessments or fees. This agreement shall be recorded.
- 6. Prior to recordation of the final map, all services proposed to be provided by the CSA, the level of each service and the proposed rate of each service shall be identified in a Service Plan prepared by an engineer.
 - NOTE: In order to discourage the over use of water, a tiered rate structure must be included for review and approval. The tiered rate structure must be significantly tiered to encourage water conservation.
- 7. Prior to recordation of the final map, the tiered rate structures for the use of water for domestic and landscape/irrigation purposes shall be

submitted for review and approval. The tiered rate structure for landscape/irrigation water shall be significantly tiered to discourage over-use of landscape/irrigation water and shall also outline when the landscape/irrigation water shall be disconnected and the procedures to be implemented for disconnection and enforcement.

- 8. Prior to recordation of the final map, a preliminary budget shall be completed for the operation and maintenance of the CSA including contingencies and reserves. An estimate of these costs shall be prepared by the developer's engineer and will be subject to review by the County.
- 9. The water and wastewater facilities shall be designed and constructed in accordance with the approved Infrastructure Plans.
- 10. An Infrastructure Plan for water, sewer, and drainage that addresses the policies in Sections 806-07:5.01, 5.02, 5.03, and 5.04 of the Millerton Specific Plan, together with the terms of the Use and Allocation of Capacities and Reimbursement Agreement dated January 29, 1991, shall be adopted by Fresno County prior to approval of a Final Map. Prior to issuance of any building permit, all appropriate infrastructures required for this project by the approved Infrastructure plan including the wastewater and water facilities shall be completed and accepted by the Resources Division of the Department of Public Works and Planning.
- 11. All rights to groundwater beneath the subdivision shall be dedicated to the County Service Area subject to development by the subdivider or his assignee.
- 12. All mitigation measures listed in the Mitigation Measures and Monitoring Program Matrix for the Millerton Specific Plan EIR (Exhibit 7) that are applicable to the proposed development shall be complied with unless the Fresno County Ordinance Code or Improvement Standards requires a higher standard, in which case the higher standard shall be met. Prior to any development, the applicant shall enter into an agreement with Fresno County for the purpose of reimbursing the County for all costs incurred by the County in complying with the mitigation and monitoring requirements of CEQA (Public Resources Code Section 21081.6). These costs shall include, but are not limited to, staff and consultant services.
- 13. Prior to the recording of final map, the applicant shall provide acoustical analysis for review and approval by the Fresno County Department of Public Health, Environmental Health Division, and its

findings related to noise attenuation will be incorporated into the final map.

- *14. All outdoor lighting shall be hooded and directed so as not to shine toward public roads or the surrounding properties.
- *15. The applicant shall comply with the Endangered Species Act. The applicant shall complete and submit a Biological Assessment and resulting Biological Opinion acceptable to the United States Fish and Wildlife Service which shall include Mitigation and Avoidance Measures for plants and animals.
- *16. In the event that cultural resources are unearthed during grading or construction activity, all work shall be halted in the area of the find, and an archeologist shall be called to evaluate the findings and make any necessary mitigation recommendations. If human remains are unearthed during construction, no further disturbance is to occur until the Fresno County Coroner has made the necessary findings as to origin and disposition. If such remains are Native American, the Coroner must notify the Native American Commission within 24 hours.
- *17. Prior to recordation of a final map, a funding mechanism shall be established through a community facilities district or districts under the Mello-Roos Community Facilities Act of 1982, or other appropriate funding mechanism to be determined by the County, to support cost for Sheriff's protection services to achieve a ratio of 2.0 sworn officers per 1,000 residents for the affected properties. In addition, the project proponents shall pay for any cost associated with the establishment of the referenced funding mechanism.
- *18. To mitigate potential impacts to the County maintained roads, a prorata share for future off-site improvements is required as defined in item a and b below. This fee shall either be paid prior to recordation of the map or a covenant shall be recorded on each lot providing notice that issuance of a building permit is subject to payment of a Public Facilities fee. If the applicant opts for the latter, the fee shall be collected no later than the date of final inspection or the date of issuance of a certificate of occupancy, whichever comes first.
 - a. Signalization at the intersection of Friant Road and Willow Avenue. The project's maximum share for the 2025 scenario is 4.12 % or \$17,245.00.

- b. Signalization at the intersection of Friant and North Fork Roads. The project's maximum share for the 2025 scenario is 3.92 % or \$16,431.00.
- c. Signalization at the intersection of Willow and Copper Avenues. The project's maximum share for the 2025 scenario is 1.44 % or \$6,036.00.
- d. Signalization at the intersection of Millerton and Auberry Roads. The project's maximum share for the 2025 scenario is 1.04 % or \$4,358.00.
- e. Signalization at the intersection of Millerton Road and Sky Harbor Drive. The project's maximum share for the 2025 scenario is 2.35 % or \$9,825.00.
- f. Signalization at the intersection of Millerton and Brighton Crest Roads. The project's maximum share for the 2025 scenario is 2.63 % or \$11,025.00.
- g. Signalization at the intersection of Millerton Road and Marina Drive. The project's maximum share for the 2025 scenario is 9.26 % or \$38,791.00.
- h. Signalization at the intersection of Auberry Road and Copper Avenue. The project's maximum share for the 2025 scenariois 3.49 % or \$14,624.00.
- i. Signalization at the intersection of Auberry Road and Winchell Cove Road/Marina Drive. The project's maximum share for the 2025 scenario is 5.49 % or \$22,976.00.
- j. Road widening from two (2) lanes to four (4) lanes arterial of 1.2 miles of Friant Road from Lost Lake Park Road to North Fork
 Road. The project's maximum share for the 2025 scenario is 4.15% or \$145,127.00.
- k. Road widening from two (2) lanes to four (4) lanes arterial of 3.3 miles of Millerton Road from North Fork Road to Marina Drive. The project's maximum share for the 2025 scenario is 5.45% or \$ 1,485,890.00.
- I. Road widening from two (2) lanes to four (4) lanes of one-mile of Millerton Road from Marina Drive to Sky Harbor Road. The project's maximum share for the 2025 scenario is 2.91% or \$

240,580.00.

- m. Road widening from two (2) lanes to four (4) lanes of 2.2 miles of Millerton Road from Sky Harbor Road to Auberry Road. The project's maximum share for the 2025 scenario is 3.58% or \$ 650,184.00.
- n. Friant Kern Canal Bridge improvement on Millerton Road [two (2) to four (4) lanes]. The project's maximum share for the 2025 scenario is 5.45% or \$170,415.00.
- Road widening from two (2) lanes to four (4) lanes of 1.85 miles of Willow Avenue from Friant Road to Copper Avenue. The project's maximum share for the 2025 scenario is 0.90% or \$ 59,519.00.
- p. Road widening from two (2) lanes to four (4) lanes of 5.5 miles of Auberry Road from Copper Avenue to Winchell Cove Road/Marina Drive. The project's maximum share for the 2025 scenario is 5.02% or \$ 981,114.00.

The above represents per lot cost of \$ 6,906.00 (a total of \$ 3,874,140.00 for 561 lots). The County shall update cost estimates for the above specified improvements prior to execution of the agreement. The Board of Supervisors pursuant to Ordinance Code Section 17.88 shall adopt a Public Facilities Fee addressing the updated pro-rata costs. The Public Facilities Fee shall be related to off-site road improvements, plus costs required for inflation based on the Engineering New Record (ENR) 20 Cities Construction Cost Index.

* MITIGATION MEASURE – Measures specifically applied to the project to mitigate potential adverse environmental effects identified in the environmental document. A change in the condition may affect the validity of the current environmental document, and a new or amended environmental document may be required.

NOTES:

The following note(s) reference various mandatory requirements of Fresno County or other agencies and is provided as information to the project applicant if approved.

1. The Clovis Unified School District in which you are proposing construction has adopted a resolution requiring the payment of a construction fee. The County, in accordance with State Law, which authorizes the fee, may not issue a building permit without certification from the school district that the fee has been paid. The County will provide an official certification form when application is made for a building permit.

- 2. The proposal is subject to 404 permitting, including any required wetland delineation and verifications, permitting, and avoidance and mitigation requirements of the US Army Corps of Engineers. The 404 permit is required prior to ground disturbance.
- 3. The proposal is located in state Responsibility Area and shall comply with Sections of 2001 California Fire Code which relate to fire flow requirements for building, apparatus access, hydrant system, and access road design, and fire plans approval by the Fire District.
- 4. The proposed project will be subject to the San Joaquin Valley Air Pollution Control District's rules and regulations in order to reduce emission in the San Joaquin Valley including Rule 9510 (Indirect Source Review).
- 5. The applicant shall obtain a Section 401 Water Quality Certification from the Water Board and a permit pursuant to Section 404 Clean Water Act from US Army Corps of Engineers to ensure that discharges will not violate water quality standards or disturb jurisdictional wetlands due to construction activity. Any avoidance and minimization measures will be incorporated in accordance with the required permits.
- 6. Compliance with the NPDES General Permit No. CAS000002 for Discharges of Storm Water Associated with Construction Activity will be required for potential discharges to surface waters, including ephemeral and intermittent drainages. Prior to construction, the District shall be submitted with a Notice of Intent (NOI) to comply with the permit, a site map, and appropriate fee to the State Water Resource Control Board and a Storm Water Pollution Prevention Plan (SWPPP) shall be prepared.
- 7. The proposed development shall implement all applicable Best Management Practices presented in the Construction Site and Post-Construction Storm Water Quality Management Guidelines, to reduce the release of pollutants in storm water runoff to the maximum extent practicable.
- 8. Construction noise is considered exempt from compliance with the Fresno County Noise Ordinance provided construction activities occur between the hours of 6:00 a.m. to 9:00 p.m. Monday through Friday and 7:00 a.m. to 5:00 p.m. Saturday and Sunday.

EJ: G:\4360Devs&PIn\PROJSEC\PROJDOCS\TT\5430\sr 5430 (rev 070908).doc

ASSEMI GROUP, INC. 1396 West Herndon, Suite 110 Fresno, Ca 93611

January 25, 2019

Steven E. White, Director Department of Public Works and Planning 2220 Tulare St. Sixth Floor Fresno, calif. 93721

Subject: tentative Tract No. 5430 – Request for Time Extension

Dear Director White,

On behalf of the property owner, I am requesting a time extension for the Tentative Tract Map referenced above. This property lies within the Millerton Specific Plan area and as you are aware, we have been working on a variety of infrastructure and governance issues to prepare this property for development. These items include the following:

- 1. Development of intersection plans for Millerton and Morningside
- 2. Work on a Zone of Benefit for CSA 34
- 3. Work on a comprehensive plan for Open Space, Wetland, and Cultural areas within the Specific Plan
- 4. Work on a Plan Amendment that will better define needed Millerton Road Improvements
- 5. Work with the Council of Governments and the County on federal Funding opportunities for Millerton Road.
- 6. Development of plans for Tertiary Treated Effluent storage

Please feel free to contact me if you have any questions or need further clarification.

Thank you.

Jeffrey T. Roberts Assemi Group, Inc. 1396 W. Herndon Suite 110, Fresno, CA 93711 559.440.8308 / fax 559.436.1659 / cell 559.288.0688

EXHIBIT 5