

Meeting Date 6/6/2018

Files: AR 17-48 UP 17-24

DATE: May 21, 2018

TO:

Architectural Review and Historic Preservation Board

FROM: Shannon Costa, Assistant Planner, (879-6807, shannon.costa@chicoca.gov)

Community Development Department

RE: Recommendation to the Planning Commission Regarding a New Veterans Village

Housing Project, 1993 Bruce Road, APN 018-390-021-000

REPORT IN BRIEF

The applicant requests that the Board forward a recommendation of approval to the Planning Commission for the design of a proposed new veterans housing project.

With a Board recommendation, the project must go before the Planning Commission for consideration of a use permit as well as final architectural design approval.

RECOMMENDATION

Staff recommends that the Architectural Review and Historic Preservation Board adopt the required findings contained in the agenda report and recommend approval of the design for the Veterans Village housing project, subject to the recommended conditions.

Proposed Motion

I move that the Architectural Review and Historic Preservation Board adopt the required findings contained in the agenda report and recommend approval of the design for the Veterans Village housing project, subject to the recommended conditions.

BACKGROUND

The applicant proposes to construct a new multi-family veterans housing project on an undeveloped site located at 1993 Bruce Road, on the northeast corner of Bruce Road and E. 20th Street (see **Attachment A**, Location Map). The 2.5-acre site is designated Neighborhood Commercial on the City of Chico General Plan Land Use Diagram, and located in the CN zoning district. The applicant is pursuing a use permit to authorize ground-floor residential use, pursuant to Chico Municipal Code 19.44.020, Table 4-6.

The proposal consists of the construction of three two-story apartment buildings with a total of 52 residential units, landscaping, trash enclosure and associated parking (see **Attachment B**, Project Description). The site is currently vacant. Surrounding land uses include residential uses to the north and east and vacant land to the west and south.

As stated in the Project Description (**Attachment B**) the development would serve veterans and their families with income levels between 30-percent and 50-percent of the area median income. Unit mix would be 44 one-bedroom units, 8 two-bedroom units and one manager's unit. A 3,500 square-foot community building would provide support services and activities

AR 17-48 (Veterans Village) ARHPB Mtg. 6/6/2018 Page of 2 of 6

for the residents, including a computer and laundry room and offices occupied by the Veterans Resource Center.

The site plan illustrates the three residential buildings situated in the southeasterly portion of the site, with parking located towards the easterly side and rear of the site. Building setbacks would be staggered to break up the plane of the structures. A large storm water detention basin would be located on the corner of the site nearest to the intersection of Bruce Road and E. 20th Street. The site plan depicts several outdoor amenities for residents including a covered outdoor patio and barbeque area, basketball court and raised planter beds for a community garden (see **Attachment C**, Overall Site Information).

The proposed architecture features a combination of stucco and hardi-plank siding for exterior surfaces. The buildings main body is a cream color featuring stucco on the ground-level and lap siding on the second story. Alternating building articulations would feature a chocolate brown or terra cotta brown. Window and building trim would be white and balcony railings would be brown galvanized steel. The buildings would feature varied rooflines and pitches, providing accent for the second story balconies and windows. Windows would be multipaned and slightly tinted for privacy (see **Attachment D**, Color Elevations, **Attachment E**, Aerial Perspectives, and **Attachment F**, Colors and Materials).

Ground-mounted HVAC units would be located adjacent to each building and would be screened from view by a fence. A large, steel trellis-structure would be located adjacent to the community building providing shade for the barbeque and picnic benches. A trash enclosure would be located along the northerly property line and is enclosed by a CMU brick structure with steel doors. Exterior surfaces of the structure would be painted beige to match the main buildings. The trash enclosure, while situated along the property line shared with an existing residential development, is located where adjacent buildings are setback farthest from the property lines to avoid noise conflicts (see **Attachment D**, Color Elevations).

Primary access to the site would be provided by two new driveway entrances on Belgum Avenue and a new entrance from Bruce Road. A total of 60 parking spaces would be provided on-site which exceeds the number of parking spaces generally needed for low-income housing projects (see **Attachment G**, Parking Needs). A total of 58 bicycle parking spaces are located on the site, primarily near the Community Building. As required by CMC 19.70 (Parking and Loading Standards) one-half of the bicycle parking spaces would be covered with a trellis structure. Parking lot shading is estimated to reach approximately 56 percent at tree maturity, with Chinese pistache trees providing most of the pavement shade (see **Attachment H**, Shade Analysis). Fifteen-foot-tall light poles are proposed around the parking lot perimeter and would feature full-cutoff fixtures. Light poles located on the interior of the site along pedestrian pathways and within the central courtyard would be 10-feet tall. Patios and balconies would feature wall-mounted LED fixtures with full-cutoff shields (see **Attachment I**, Photometrics Plan).

The landscape plan calls for a variety of species, predominately with low to moderate water demands (see **Attachment J**, Landscape Plan and **Attachment K**, Ground Level Perspectives). A variety of shrubs, vines and groundcover would be utilized to treat all portions of the site. Native "no-mow" grass would be located at the on-site storm-water retention area at the southwest corner of the site, surrounding by sawleaf zelkovia trees. The interior courtyard would feature lawn, with ginkgo biloba trees lining the pedestrian walkway.

Smaller, decorative trees and shrubs would provide additional screening for the barbeque and recreational areas.

DISCUSSION

The project is consistent with several General Plan goals and policies, notably those described in the Housing Element, including those that encourage the creation of housing for persons with special needs (H.4), promote a mix of dwelling types and sizes throughout the City (H.3.3), encourage the development of housing for homeless (H.4.6) and provide housing that is affordable for individuals and families with low incomes (H.2.1). Additional General Plan goals and policies achieved by the project are those that encourage compatible infill development (LU-1, LU-4, and CD-5) and direct growth into complete neighborhoods with a land use mix and distribution intended to reduce vehicle trips and support walking, biking and transit use (LU-3.1).

The project includes a shared recreational area, consistent with Design Guidelines (DGs) that call for incorporating common space into the project design (DGs 1.1.42, 4.1.42, 4.1.43, and 4.1.45). The buildings are connected to the public sidewalks provided by onsite pedestrian paths that circulate around the entire complex, consistent with DGs 4.1.11, 4.1.35, and 4.1.41, which encourage a pedestrian-oriented design. Covered entries, second story windows and balconies, and the variety of color and materials applied to each building help to define the individual dwelling units (DG 4.2.11, 4.2.13, and 4.2.41). The parking area is located to the side and rear of the buildings, providing vehicle visibility to residents while reducing views of automobiles from the public street (DGs 1.1.14, 4.1.52, and 4.1.53).

The projects scale and design is consistent with surrounding residential developments, which includes the three-story Willow Oak Villas apartments to the north. The buildings, parking area and landscaping are thoughtfully and appropriately placed on the site. The projects proximity to the Meriam Park development and the existing bus turnout on Bruce Road will provide convenient services for future residents. Overall, the project would be a positive contribution to the City and provide housing for an underserved population.

REQUIRED FINDINGS FOR APPROVAL

Environmental Review

The project has been determined to be categorically exempt under CMC Section 1.40.220 and pursuant to the California Environmental Quality Act (CEQA) Guidelines Section 15332 (In-Fill Development Projects). Consistent with this exemption, the project is: consistent with the applicable General Plan designation, zoning regulations, and General Plan policies; is less than five acres in size, substantially surrounded by urban uses; has no habitat value for special status species; will not result in any significant impacts regarding traffic, noise, air quality, or water quality; and can be adequately served by all required utilities and public services.

Architectural Review

According to the Chico Municipal Code Section 19.18.060, the Architectural Review and Historic Preservation Board shall determine whether or not a project adequately meets adopted City standards and design guidelines, based upon the following findings:

1. The proposed development is consistent with the General Plan, any applicable specific plan, and any applicable neighborhood or area plans.

The proposal is consistent with several General Plan goals and policies, including those that encourage compatible infill development (LU-1, LU-4, and CD-5), encourage the creation of housing for persons with special needs (H.4), promote a mix of dwelling types and sizes throughout the City (H.3.3), encourage the development of housing for homeless (H.4.6) and provide housing that is affordable to low incomes (H.2.1). The project is not part of a specific plan or neighborhood plan.

2. The proposed development, including the character, scale, and quality of design are consistent with the purpose/intent of this chapter and any adopted design guidelines.

The scale of the proposal is compatible with the site and neighborhood context. The proposal is consistent with Design Guidelines that encourage a pedestrian-oriented design (DGs 4.1.11, 4.1.35, and 4.1.41) and call for incorporating common open space into the project design (DGs 1.1.42, 4.1.42, 4.1.43, and 4.1.45). The parking area is located to the side and rear of the buildings, providing vehicle visibility to residents while reducing views of automobiles from the public street (DGs 4.1.52 and 4.1.53). Ground floor covered entries, second story windows and balconies, and the variety of color and materials applied to each building help to define the individual dwelling units (DG 4.2.11, 4.2.13, and 4.2.41).

3. The architectural design of structures, including all elevations, materials and colors are visually compatible with surrounding development. Design elements, including screening of equipment, exterior lighting, signs, and awnings, have been incorporated into the project to further ensure its compatibility with the character and uses of adjacent development.

The architectural design, materials and colors are visually compatible with the surrounding neighborhood and are selected from a rich palette that enhances the streetscape. Ground-mounted utilities would be hidden from view, and the trash area would be appropriately screened (DG 3.1.35). The parking lot features appropriate lighting that would not create unnecessary glare impacts on residents or neighboring properties (DG 4.1.44). The projects scale is consistent with surrounding residential developments, which includes the three-story Willow Oak Villas apartments to the north

4. The location and configuration of structures are compatible with their sites and with surrounding sites and structures, and do not unnecessarily block views from other structures or dominate their surroundings.

The project configuration would not result in incompatibilities with existing nearby and adjacent residential uses. The structures overall height will not unnecessarily block views or dominate its surroundings. The trash enclosure, while situated along the property line shared with an existing residential development, is located where adjacent buildings are setback farthest from the property lines to avoid noise conflicts.

5. The general landscape design, including the color, location, size, texture, type, and coverage of plant materials, and provisions for irrigation and maintenance, and protection of landscape elements, have been considered to ensure visual relief, to complement structures, and to provide an attractive environment.

The proposed landscaping and additional outdoor amenities will create and attractive outdoor, useable environment. Tree and plant species have been thoughtfully and appropriately selected for their locations and the variety of plant types will provide color, texture and coverage to the overall project. Outdoor amenities and pedestrian walkways are appropriately screened and shaded by a variety of trees and plantings.

RECOMMENDED CONDITIONS OF APPROVAL FOR AR 14-05

- 1. All approved building plans and permits shall note on the cover sheet that the project shall comply with AR 17-48 (Veteran's Village). No building permits related to this approval shall be finalized without authorization of Planning staff.
- All development shall comply with all other State and local Code provisions, including those of the City of Chico Community Development and Public Works Departments. The permittee is responsible for contacting these offices to verify the need for compliance.
- 3. All approved building plans and permits shall note that wall-mounted utilities and roof or wall penetrations, including vent stacks, utility boxes, exhaust vents, gas meters and similar equipment, shall be screened by appropriate materials and colors. All parapet caps and other metal flashing shall be painted, consistent with the approved building colors. Adequate screening shall be verified by Planning staff prior to issuance of a certificate of occupancy.

PUBLIC CONTACT

Public notice requirements are fulfilled by placing a notice on the project site 10 days prior to the ARHPB meeting and by posting of the agenda at least 72 hours prior to the ARHPB meeting.

ATTACHMENTS

- A. Location Map
- B. Project Description
- C. Overall Site Information
- D. Color Elevations
- E. Aerial Perspectives
- F. Colors and Materials
- G. Parking Needs
- H. Shade Analysis
- I. Photometrics Plan
- J. Landscape Plans
- K. Ground Level Perspectives

DISTRIBUTION

Internal (3)

Mike Sawley, Senior Planner Bruce Ambo, Principal Planner Shannon Costa, Assistant Planner

Files: AR 17-48, UP 17-24

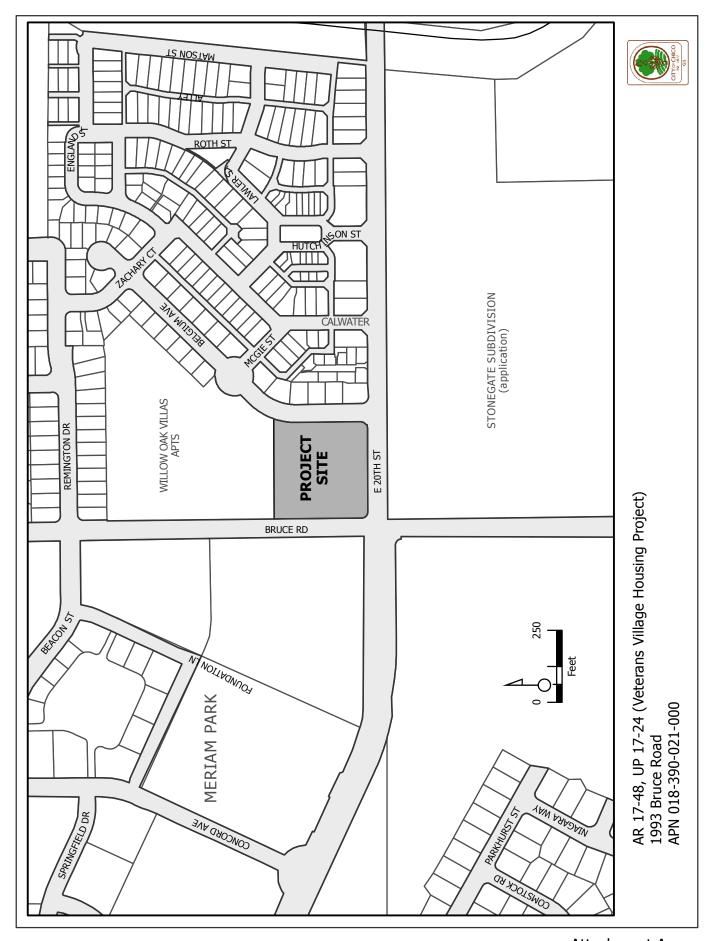
AR 17-48 (Veterans Village) ARHPB Mtg. 6/6/2018 Page 6 of 6

External (3)

A0697 Chico, L.P. c/o NMR Architects, 555 Main Street, suite 300, Chico, CA 95928 email: Kurt Jorgensen enmrdesign.com>
James E. O'Bannon and Susie C. O'Bannon Trust, 1751 Hooker Oak Avenue, Chico, CA

95926

X:\Current Planning\AR\2017\48 Chico Veteran's Village\ARHPB report.doc





December 15, 2017

HAND DELIVERED

Architectural Review and Historic Preservation Board c/o Mike Sawley, AICP, Senior Planner City of Chico Community Development Department 411 Main Street Chico, CA 95928

RE:

ARHPB Submittal for Chico Veteran's Village

1993 Bruce Road

NMR Project #17-1757



DEC 15 2017

CITY OF CHICO
PLANNING SERVICES

Architectural Review and Historic Preservation Board Members,

We are pleased to submit this project for your review.

The Chico Veterans Village will serve veterans and their families with income levels between 30%-50% of AMI. The Veterans Village is proposed as three, two-story walk-up buildings and an attached community building. The Veterans Village will be situated on 2.5 acres and will have a total of 52 units with 51 permanent supportive housing units and 1 manager's unit. Unit mix will be 44 one-bedroom units and 8 two-bedroom units.

The community building of the Chico Veterans Village will contain an approximately 3,500 sf space to provide services and activities to the Veterans. The activity spaces will include a lounge area, TV room, computer room, and laundry room. The VRC office space will include multiple offices and waiting areas to provide services to the veterans. The manager's leasing office will also be in this area.

The parking will be along the north side of the project behind the housing units and the community building. Please note that a majority of the veterans will not own any vehicles.

Chico Veterans Village Exterior Architecture

The Chico Veterans Village is proposed to have an exterior with a combination of hardi-plank siding and stucco. The elevation will be broken up with patios and balconies at units as well as have staggered building setbacks to break up the plane of the structures. The roofline will have a variation of pitches and modern lines.



Landscape Features

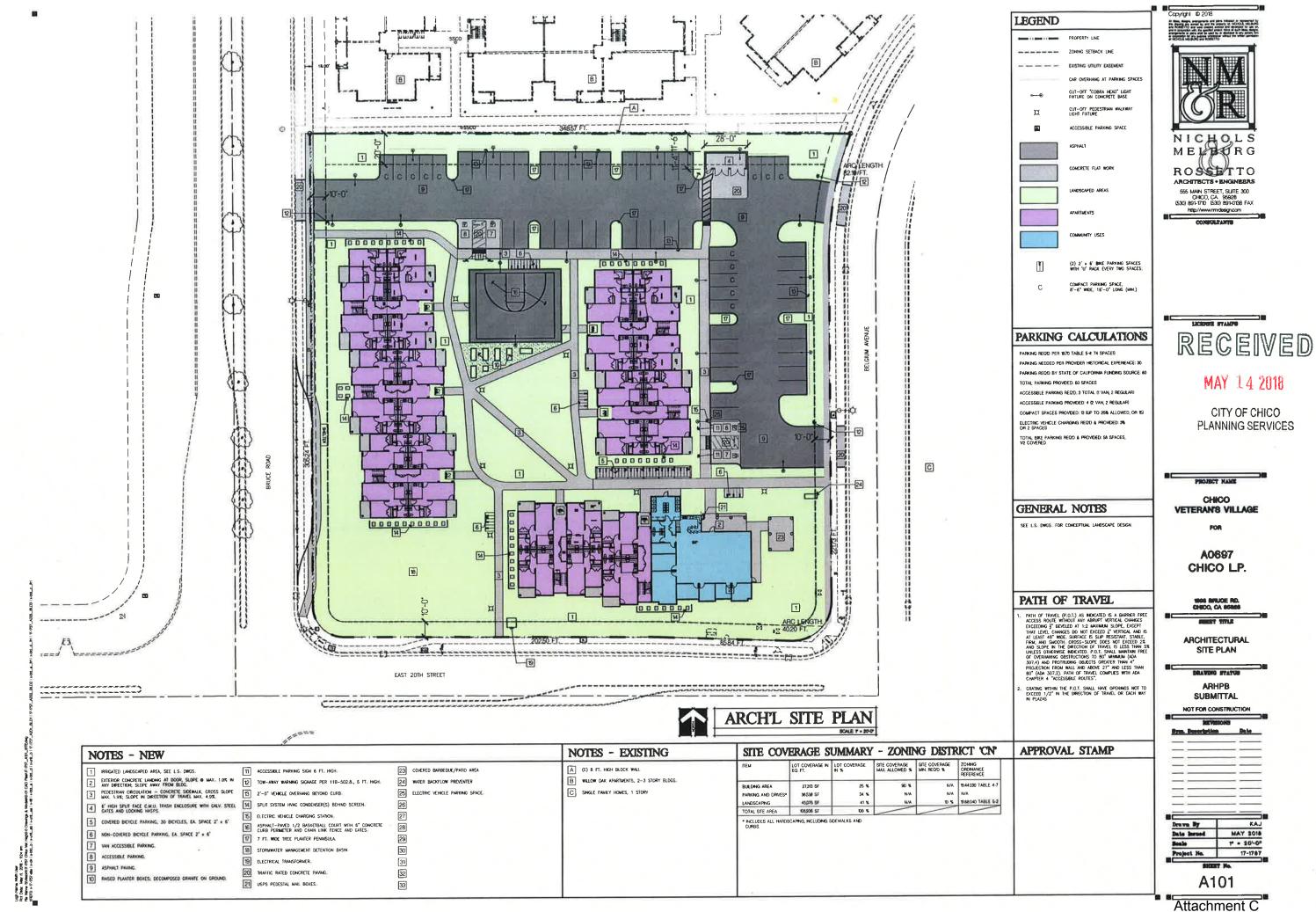
The buildings are located to create a large open space area between each other as well as provide separation from the homes along the perimeter of the property. Native drought tolerant trees and plants will be added to the site.

Green Features

"Green Building" standards will include energy efficient appliances, high-efficiency plumbing fixtures, EnergyStar Low-E double pane windows, radiant barriers, energy savings light fixtures, tankless water heaters, hardwood laminate floors, zero VOC interior paint, low VOC adhesives and sealants, and ceiling fans.

Thank you for your thoughtful consideration,

David Rogers, Principal Architect Nichols, Melburg & Rossetto



NOTES - NEW

- IRRIGATED LANDSCAPED AREA, SEE L.S. DWGS.
- EXTERIOR CONCRETE LANDING AT DOOR, SLOPE @ MAX. 1.9% IN ANY DIRECTION; SLOPE AWAY FROM BLDG.
- PEDESTRIAN CIRCULATION CONCRETE SIDEWALK, CROSS SLOPE MAX. 1.9%; SLOPE IN DIRECTION OF TRAVEL MAX. 4.9%.
- 6' HIGH SPLIT FACE C.M.U. TRASH ENCLOSURE WITH GALV. STEEL GATES AND LOCKING HASPS.
- COVERED BICYCLE PARKING, 30 BICYCLES, EA. SPACE 2' x 6'
- NON-COVERED BICYCLE PARKING, EA. SPACE 2' x 6'
- VAN ACCESSIBLE PARKING.
- ACCESSIBLE PARKING.
- ASPHALT PAVING.
- RAISED PLANTER BOXES; DECOMPOSED GRANITE ON GROUND.

- ACCESSIBLE PARKING SIGN 6 FT. HIGH.
- TOW-AWAY WARNING SIGNAGE PER 11B-502.8., 6 FT. HIGH.
- 13 2'-0" VEHICLE OVERHANG BEYOND CURB.
- SPLIT SYSTEM HVAC CONDENSER(S) BEHIND SCREEN.
- 15 ELECTRIC VEHICLE CHARGING STATION.
- ASPHALT-PAVED 1/2 BASKETBALL COURT WITH 6" CONCRETE 16 CURB PERIMETER AND CHAIN LINK FENCE AND GATES.
- 7 FT. WIDE TREE PLANTER PENINSULA.
- STORMWATER MANAGEMENT DETENTION BASIN.
- ELECTRICAL TRANSFORMER.
- TRAFFIC RATED CONCRETE PAVING.
- USPS PEDESTAL MAIL BOXES.

TOTAL SITE AREA

- COVERED BARBEQUE/PATIO AREA
- WATER BACKFLOW PREVENTER
 - ELECTRIC VEHICLE PARKING SPACE.

26

28

30

31

32

MELBURG

ARCHITECTS + ENGINEERS 555 MAIN STREET, SUITE 300

CHICO, CA. 95928 (530) 891-1710 (530) 891-0138 FAX http://www.nmrdesign.com

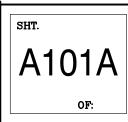
CHICO VETERAN'S VILLAGE

A0697 Chico L.P.

1993 BRUCE RD. CHICO, CA

SITE PLAN NOTES

	DR.	KAJ	
	DT.	5/22/2018	
	SC.	NONE	
	NO.	17-1757	



NOTES - EXISTING

- (E) 8 FT. HIGH BLOCK WALL
- WILLOW OAK APARTMENTS, 2-3 STORY BLDGS.
- SINGLE FAMILY HOMES, 1 STORY

ITEM	LOT COVERAGE IN SQ. FT.	LOT COVERAGE IN %	SITE COVERAGE MAX. ALLOWED %	SITE COVERAGE MIN. REQ'D %	ZONING ORDINANCE REFERENCE
BUILDING AREA	27,313 SF	25 %	90 %	N/A	19.44.030 TABLE 4-7
PARKING AND DRIVES*	36,538 SF	34 %	N/A	N/A	N/A
LANDSCAPING	45,075 SF	41 %	N/A	10 %	19.68.040 TABLE 5-2

100 %

SITE COVERAGE SUMMARY - ZONING DISTRICT 'CN'

* INCLUDES ALL HARDSCAPING, INCLUDING SIDEWALKS AND CURBS.

108,936 SF

LEGEND PROPERTY LINE ZONING SETBACK LINE EXISTING UTILITY EASEMENT CAR OVERHANG AT PARKING SPACES CUT-OFF "COBRA HEAD" LIGHT **---**FIXTURE ON CONCRETE BASE CUT-OFF PEDESTRIAN WALKWAY Ø LIGHT FIXTURE Ğ. ACCESSIBLE PARKING SPACE **ASPHALT** CONCRETE FLAT WORK LANDSCAPED AREAS **APARTMENTS** COMMUNITY USES

(2) 2' x 6' BIKE PARKING SPACES WITH 'U' RACK EVERY TWO SPACES.

8'-6" WIDE, 16'-0" LONG (MIN.)

COMPACT PARKING SPACE,

PARKING CALCULATIONS

PARKING REQ'D PER 19.70 TABLE 5-4: 74 SPACES

PARKING NEEDED PER PROVIDER HISTORICAL EXPERIENCE: 30

PARKING REQ'D BY STATE OF CALIFORNIA FUNDING SOURCE: 60

TOTAL PARKING PROVIDED: 60 SPACES

ACCESSIBLE PARKING REQ'D: 3 TOTAL (1 VAN, 2 REGULAR)

ACCESSIBLE PARKING PROVIDED: 4 (2 VAN. 2 REGULAR)

COMPACT SPACES PROVIDED: 13 (UP TO 25% ALLOWED, OR 15)

ELECTRIC VEHICLE CHARGING REQ'D & PROVIDED: 3% OR 2 SPACES

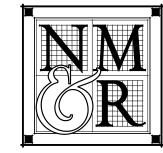
TOTAL BIKE PARKING REQ'D & PROVIDED: 58 SPACES, 1/2 COVERED

GENERAL NOTES

SEE L.S. DWGS. FOR CONCEPTUAL LANDSCAPE DESIGN.

PATH OF TRAVEL

- 1. PATH OF TRAVEL (P.O.T.) AS INDICATED IS A BARRIER FREE ACCESS ROUTE WITHOUT ANY ABRUPT VERTICAL CHANGES EXCEDING ½" BEVELED AT 1:2 MAXIMUM SLOPE, EXCEPT THAT LEVEL CHANGES DO NOT EXCEED ¼" VERTICAL AND IS AT LEAST 48" WIDE. SURFACE IS SLIP RESISTANT, STABLE, FIRM, AND SMOOTH. CROSS—SLOPE DOES NOT EXCEED 2% AND SLOPE IN THE DIRECTION OF TRAVEL IS LESS THAN 5% UNLESS OTHERWISE INDICATED. P.O.T. SHALL MAINTAIN FREE OF OVERHANING OBSTRUCTIONS TO 80" MINIMUM (ADA 307.4) AND PROTRUDING OBJECTS GREATER THAN 4" PROJECTION FROM WALL AND ABOVE 27" AND LESS THAN 80" (ADA 307.2). PATH OF TRAVEL COMPLIES WITH ADA CHAPTER 4 "ACCESSIBLE ROUTES".
- 2. GRATING WITHIN THE P.O.T. SHALL HAVE OPENINGS NOT TO EXCEED 1/2" IN THE DIRECTION OF TRAVEL OR EACH WAY IN PLAZAS



NICHOLS MELBURG ROSSETTO

ARCHITECTS + ENGINEERS
555 MAIN STREET, SUITE 300

CHICO, CA. 95928 30) 891-1710 (530) 891-0138 FAX



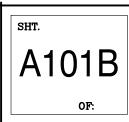
CHICO VETERAN'S VILLAGE

A0697 Chico L.P.

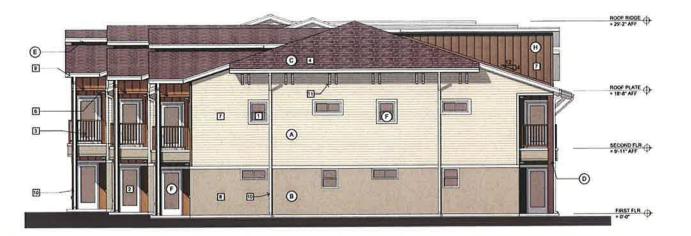
1993 BRUCE RD. CHICO, CA

SITE PLAN NOTES

DR	. KAJ
DT	. 5/22/2018
SC	. NONE
NO	. 17-1757



Attachment C



BLDGS. 1 & 2 SOUTH; BLDG. 3 WEST (OPP.)
BLOGS 1 & 1 FACING STREET, BLDG 2 FACING COURTYARD SCALE: 54'6'-1'-0'



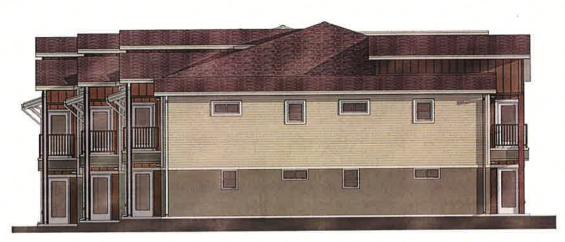
		E Copyright © 2010
KEY NOTES NOT ALL KEYNOTES, USED ON EVERY SHE	MAT'LS LEGEND SEE INTERT AND .	William Statement in the process and deliver between a measure of the statement of the stat
TO VINYL MAIL FIN FRIED, BLICING OR AMMING WINDOW.		or operation of prices that he could be or desirant to pre-person. On the continuous of pre-persons and account of the order of the collection of a second of the collection o
PREFRIGHED INSULATED STEEL EXTERIOR DOOR WITH VISION PANEL.	COLOR 'A' - 6" HORIZONTAL LAP SIDING DET673 MISSION WHITE	TRAJILITAN PRATITION
THE PREPARENCE GRALVANIZED STEEL FARMING. (1) PREPARENCE STANSING SEAM METAL ROOF WITH RIDGE VE	ENT. COLOR B' - Larladou 20/30 FLOAT STUCCO	
(I) Malanda Converso Mort April	B TO MATCH DEC771 SHAGGY BARKED	
(I) the restrict to the same of the same o		
T PRE-FINISHED CEMENTITIOUS PREPARAND BOARD AND BATTEN SIDNIG.	COLOR 'C' - CERTINEED LANDMARK SERVES HEATHER BLEND	
ACRYLIC TOPCONT STUCCO CEMENT PLASTER		
PAINTED GALVANEED HAN GUTTER CONNECT TO BOWARPOUT.	COLOR 10' - POSTS DE6217 ANCIENT EARTH	
PAINTED GALVANZED BOWNEROUT BINSCTLY CONNECTED TO STORM DRUMAGE SYSTEM.	DEAZITANCIENT EARTH	NICHOLS
1 SQ. CUT, CLEAR WOOD BRACHET COMPOSED OF 4 x 6 AND		MELEGRO
REPORTE COMENT PLANTER CLAD FORM BILL	E COLOR € - TRIM DEW340 WHISPER	MERRY
FIR PINE DOPT, NEY THIOX BOX?		DO COST
PARTED, GALMANGED HOLLOW METAL STEEL DOOR.	TINTED INBULATED GLASS	ROSSETTO
PREFREDED ALUMBUM STOREFRONT WINDOW & DOOR		ARCHITECTS + ENGINEERS
FIRE COLUMN COVER AROUND CONCEALED STRUCTURE		555 MAIN STREET, SUITE 300 CHICO, CA 95928
M USPS APPROVED IMAL BOXES.	G COLOR 'G' - 16" BOARD & BATTEN BERNG 1 DE6216 BARREL STOVE	(530) 891-1710 (530) 891-0138 FAX http://www.nerdesign.com
THE FRESHED COMBITTITIONS FEBRUARD PANELING		CONSULTANTS
IN MPLIT-PAGE CALLA BLOCK	(H) COLOR 14 - 16" BOARD & BATTEN BEING 1	CONSULTANTS
AMARIED STORE AND STORE BECKING TRASH ENCLOSURE	DEST IS BRANET GLOVE	COLOR TY - 14" BOAND & BATTEN BIONIS 1
PANTED STEEL TRELUS STRUCTURE.	COLOR T - 16" BOARD & BATTEN SEPING 3 DE6136 DARK BEPIA	DEETH BARREL STOVE (SEE ADJUSTED PART SWATCH)
GENERAL NOTES	COLOR 'J' - 16" BOARD & BATTEN 600H9 2	
 ALL FLASHING AND ROOF TOP PENETRATIONS TO BE PAIN TO MATCH ADJACENT ROOF, WALL OR TRIM COLOR AS APPLICABLE. NO URPAINTED. GALVANIZED FLASHING OR VENTS TO BE VISBLE. 	NTED	
2. ELEV. 0'-0" 19 FOR BUILDING REFERENCE ONLY		III LICENSE STAMPS



2 BLDG. 3 SOUTH
FACING E 20TH STREET SCALE: 3H6**1'-0"



3 BLDG. 3 EAST
FACING BELGRIM AVE. SCALE: 3/16*-1'.0"



BLDG. 1 NORTH, BLDG. 2 NORTH (SIM.)
FACING PARKING LOT
SCALE. 3/16**1-0*

RECEIVED

MAY 14 2018

CITY OF CHICO PLANNING SERVICES

PROJECT NAME
CHICO
VETERAN'S VILLAGE

FOR

A0697 CHICO L.P.

1993 BRUCE RD. CHICO, CA 95928

SHEET TITLS

EXTERIOR ELEVATIONS

ARHPB SUBMITTAL

NOT FOR CONSTRUCTION

REVE	HOME
Sym. Description	n Date
Drawn By	KV
Date Issued	MAY 2016
Scale	3/16" = 1:-0"
Project No.	17-1757

A301

Attachment D



WEST ELEVATION - BLDG. 2
FACING COURTYARD SCALE: 3/16"41"-0"

MAT'LS LEGEND SET MOST AND FOR MEETING METO. NOT ALL KEYNOTES ARE USED ON EVERY SHEET **KEY NOTES** 2 PREFAMINED ENGLEATED STEEL EXTERNOR DOOR WITH VISION FAMEL. (A) **B** 0 Ð E ACRYLIC CEMENT PLASTER CLAD FORM SIL 13 FIRE DEPT. HEY "MICK DON" 14 PAINTED, GALVANITED HOLLOW METAL STEEL DOOR 18 PRE-FRANCISC CEMENTATIONS FO TO SPUT-PAGE CALU. BLOCK. PAINTED STEEL AND STEEL DECKENG TRACH ENCLOSURE GATE. 21 PANTED STEEL TRELLIS STRUCTURE. **GENERAL NOTES**

ELEV 0'-0" IS FOR BUILDING REFERENCE ONLY.

Copyright © 2010 NICHOLS MEL RG ROSSETTO 555 MAIN STREET, SUITE 300 CHCO, CA 95928 (530) 891-1710 (530) 891-0139 FAX LICENSE STAMPS

12

RECEIVED

MAY 14 2018

CITY OF CHICO PLANNING SERVICES

> PROJECT NAME CHICO **VETERAN'S VILLAGE**

> > FOR

A0607 CHICO L.P.

1993 BRUCE RD. CHICO, CA 96665

EXTERIOR ELEVATIONS

DEMINING STATUS ARHPB SUBMITTAL

REVI	HONS
Sym. Description	_
Drawn By	KAJ
Drawn By	KA. MAY 2018
Drawn By Date Issued	

SHEET No. A302

2 EAST ELEVATION - BLDG. 1
FACING COURTYARD SCALE: UHP STUP

⊕ ROOF RIDGE # 28'-2" AFF **6 1 6** a (E)-ROOF PLATE 6 1 SECOND FLR (A) 10 B 6 0 O FIRST FLR

WEST ELEVATION - BLDG. 1
FACING BRUCE ROAD SCALE J/16"-1'-0"

Attachment D





Copyright © 2010 MAT'LS LEGEND SEE SHEET A501 FOR MORE WIFO. NOT ALL KEYNOTES ARE USED ON EVERY SHEET **KEY NOTES** 1 VINYL NAIL FIN FIXED, SLIDING OR AWNING WINDOW COLOR 'A' - 6" HORIZONTAL LAP SIDING DET673 MISSION WHITE 2 PREFINISHED INSULATED STEEL EXTERIOR DOOR WITH VISION PANEL. 0 3 PREFINISHED GALVANIZED STEEL RAILING PREFINISHED BYANDING SEAM METAL ROOF WITH RIDGE VE COLOR 'B' - LaHebra 20/30 FLOAT STUCCO TO MATCH DEC771 SHAGGY BARKED **(B)** 5 PREFINISHED LOUVERED WALL VENT 8 LED LIGHT FIXTURE PRE-FINISHED CEMENTITIOUS BATTEN SIDING. 0 B ACRYLIC TOPCOAT STUCCO CEMENT PLASTER PAINTED GALVANIZED RAIN GUTTER CONNECT TO DOWNSPOUT. D [10] PAINTED GALVANIZED DOWNSPOUT DIRECTLY CONNECTED TO STORM DRAINAGE SYSTEM. NICHOLS 11 SQ. CUT, CLEAR WOOD BRACKET COMPOSED OF 4 x 6 AND 6 x 5 MEMBERS. MELBURG E COLOR 'E' - TRIM DEW340 WHISPER 12 ACRYLIC CEMENT PLASTER CLAD FOAM SILL 13 FIRE DEPT, KEY "KNOX BOX" ROSSETTO [14] PAINTED, GALVANIZED HOLLOW METAL STEEL DOOR. ARCHITECTS + ENGINEERS 15 PREFINISHED ALUMINUM STOREFRONT WINDOW & DOOR. 655 MAIN STREET, SUITE 300 CHICO, CA 95928 (530) 891-1710 (530) 891-0138 FAX 16 GFRC COLUMN COVER AROUND CONCEALED STRUCTURE COLOR 'G' - 16" BOARD & BATTEN SIDING DE6216 BARREL STOVE 17 USPS-APPROVED MAIL BOXES: 18 PRE-FINISHED CEMENTITIOUS FIBERBOAR CONSULTANTS COLOR "H" - 16" BOARD & BATTEN SIDING DE6216 BARREL STOVE 19 SPLIT-FACE C.M.U. BLOCK PAINTED STEEL AND STEEL DECKING TRASH ENCLOSURE GATE. COLOR 'D' - 16" BOARD & BATTEN SIDING 1 DE6216 BARREL BTOVE (SEE ADJUSTED PAINT SWATCH) 21 PAINTED STEEL TRELLIS STRUCTURE COLOR T - 16" BOARD & BATTEN SIDING 2 DE6136 DARK SEPIA **GENERAL NOTES** 0

4 1 0

RECEIVED

MAY 14 2018

CITY OF CHICO PLANNING SERVICES

TOP OF CONG. BLOCK

CONC SLAB

PROJECT NAME CHICO **VETERAN'S VILLAGE**

LICENSE STAMPS

FOR

A0697 CHICO L.P.

1993 BRUCE RD. CHICO, CA 95928

SHEET TITLE

EXTERIOR **ELEVATIONS**

DRAWING STATUS ARHPB SUBMITTAL

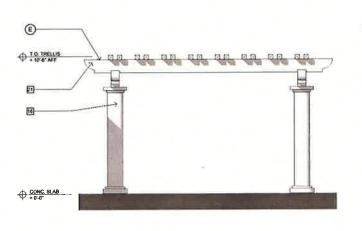
NOT FOR CO	NSTRUCTION
REVI	BIONS
Sym. Descriptle	n Date
Drawn By	KAJ
Date Issued	MAY 2018
Scale	3/16" = 1'-0"
Project No.	17-1757

SHEET No. A303

* Attachment D

TRASH ENCLOSURE - FRONT SCALE: 38"-1"-0"

2 NORTH ELEVATION - BLDG. 3









EQUIPMENT SCREEN
SCALE 387-1-07

ELEV. 0'-0" IS FOR BUILDING REFERENCE ONLY.



1 VIEW FROM CORNER OF BRUCE RD. & E. 20th ST.



BRUCE RD. ELEVATION
LOCKING SOUTHEAST

Copyright © 2010



NICHOLS MELBORG ROSSETTO ARCHITECTS - ENGINEERS

666 MAIN STREET, SUITE 30 CHCCO, GA 66628 (630) 801-1710 (630) 801-0136 (

http://www.nm/design.com

LICENSE STAMPS

RECEIVED

MAY 14 2018

CITY OF CHICO PLANNING SERVICES

PROJECT NAME

CHICO VETERAN'S VILLAGE

FOR

A0697 CHICO L.P.

CHICO, CA 9592

EXTERIOR VIEWS

DRAWING STATUS
ARHPB
SUBMITTAL

NOT SOR CONSTRUCTION

REVISIONS				
ym. Description	Dute			
Drawn By	KAJ			
Date Issued	MAY 2018			

A401

Attachment E



OVERHEAD VIEW OF COURTYARD



NICHOLS
MELITORG
ROSSETTO
ARCHITECTS + ENGINEERS
645 MAIN STREET, SUTTS 300
(650) 861-1710 (530) 691-0138 FAX

RECEIVED

MAY 14 2018

CITY OF CHICO PLANNING SERVICES

CHICO VETERAN'S VILLAGE

FOR

A0697 CHICO L.P.

SHEET TITLE

EXTERIOR VIEWS

ARHPB SUBMITTAL

REVISIONS		
Sym. Description	Date	
	200	
	-	
	-	
	_	
	_	
	-	

Drawn By	K
Date Issued	MAY 2018
Scale	3/16" = 1'-0"
Project No.	17-1757

A402

Attachment E



1 E. 20th STREET ELEVATION
LOOKING HORTIWEST



2 CORNER OF E. 20th STREET & BELGIUM AVE.
LOCKING NORTHWEST

Convint © 20

the factors of the property of the property of the factors of the property of the factor of the property of the factor of the property of the factor of the



NICHOLS MELDERG ROSSETTO ARCHITECTS + ENGINEERS

ARCHITECTS + ENGINEERS 565 MAIN 6TREET, SUITE 300 CHCO, CA 96028 (530) 891-1710 (530) 891-0136 FAX

http://www.hrandesign.com

LICENSE STAMPS

RECEIVED

MAY 14 2018

CITY OF CHICO PLANNING SERVICES

PROJECT NAME

CHICO VETERAN'S VILLAGE

FOR

A0697 CHICO L.P.

1983 BRUCE ROAD CHICO, CA 95928

SHEET TITLE

EXTERIOR VIEWS

ARHPB \$UBMITTAL

NOT FOR CONSTRUCTION

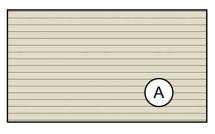
	REVISIO	N8
ym.	Description	Date
_		-5/
_		
_		
-	-	
_		
_		
Draw	n By	KA
Date	Issued	MAY 2018

Date Issued MAY 2018 Scale 3/16" = 1'-0" Project No. 17-1767

A403

Attachment E

MATERIALS LEGEND



COLOR 'A' - 6" HORIZONTAL LAP SIDING DET673 MISSION WHITE



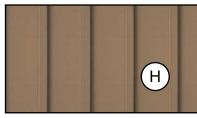
COLOR 'G' - LaHabra 20/30 FLOAT STUCCO TO MATCH DE6216 BARREL STOVE



PARKING LOT LIGHTING **COLOR: STANDARD BRONZE** Lumark PRV LED Light Fixture On 15 ft. high, 4 in. sq. pole



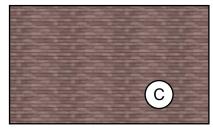
COLOR 'B' - LaHabra 20/30 FLOAT STUCCO TO MATCH DEC771 SHAGGY BARKED



COLOR 'H' - 16" BOARD & BATTEN SIDING 1 DE6216 BARREL STOVE



LED WALL DOWNLIGHT AT PATIOS AND BALCONIES



COLOR 'C' - CERTAINTEED LANDMARK SERIES **HEATHER BLEND**

COLOR 'D' - POSTS

DE6217 ANCIENT EARTH



COLOR 'I' - LaHabra 20/30 FLOAT STUCCO TO MATCH DE6138 DARK SEPIA

COLOR 'J' - 16" BOARD & BATTEN SIDING 2 DE6138 DARK SEPIA





(D)

(F)

(A)

COLOR 'E' - TRIM DEW340 WHISPER

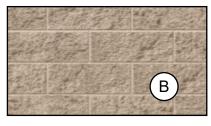
COLOR 'A' - CONDENSER

SHAGGY BARKED ON STEEL FRAME

SCREEN DET673 MISSION

WHITE ON CORREGATED STEEL

COLOR 'B' - TO MATCH DEC771



SPLIT FACE CMU AT TRASH **ENCLOSURE** COLOR 'B' - TO MATCH **DEC771 SHAGGY BARKED**



EQUIPMENT SCREEN AND TRASH ENCLOSURE DOOR PANEL/SCREEN WALL AND FRAME COLOR 'A' - DET673 MISSION WHITE





PATHWAY LIGHTING COLOR: TEXTURED DARK Hubbell Beacon "Urban" LED





U BIKE RACK COLOR: STAINLESS STEEL Conceptual Site Furnishings One rack every 2 spaces - 4 ft. on center



NICHOLS

+			_
	DR.	KAJ	
Τ	DT.	5/22/2018	
T	SC.	N.T.S.	
T	NO.	17-1757	

1993 BRUCE RD. CHICO, CA

SHEET



Attachment F

VETERANS HOUSING DEVELOPMENT CORPORATION

"Building a Better Future for Veterans"

January 10, 2018

To: Shannon Costa, Assistant Planner

Chico Community Development Department

From: Burt McChesney, Executive Director

Re: Chico Veterans Village Parking Issues

Per your request for background information on tenant parking needs for Chico Veterans Village, our most relevant information comes from our Mather Veterans Village Project in Rancho Cordova, Ca.

- 1. Mather Veterans Village, Phase 1, 3615 Bleckely St, Mather, CA 95655. This project opened in Spring 2016. It is a 50 unit project, all 1 bedrooms. Residency is restricted to low-income veterans. Half the units are supported by project based VASH vouchers. The balance of the units are low income affordable, most with client based Section 8 and/or VASH vouchers. There are three, three story building connected by single load exterior, walkways. The buildings wrap around an interior courtyard and recreation area facing a forth building that houses the community center and service and management offices. Phase 2, a 46 unit transitional facility will share the building with the community center. Phase 3, another 50 unit permanent supportive facility will commence construction in Spring 2018. The facility is located in a suburban area on the grounds of a former air force base. The regional VA hospital is one block away. It is served by regional bus service. Van service is provided by the service provided, Veterans Resource Center of American.
- 2. Population it serves—As noted above, Mather Veterans Village serves low and very low-income veterans. Approximately 90 percent of the residents have a VA disability. Most were homeless before becoming residents of the Village. This is the same target population as Chico Veterans Village.

Chico Veterans Village Parking Issues Page 2

3. Parking load. Given the population, most residents begin life at Mather without a vehicle, relying on public transportation and the van service. Over time, as their lives stabilize, residents begin to acquire vehicles. Our experience to-date, is that with residents, staff and visitors our parking load is 0.75/unit – or about 38 parking spaces for 50 units.

RECEIVED

CITY OF CHICO

PLANNING SERVICES

% Shade Provided*

ARHPB SUBMITTAL

NOT FOR CONSTRUCTION



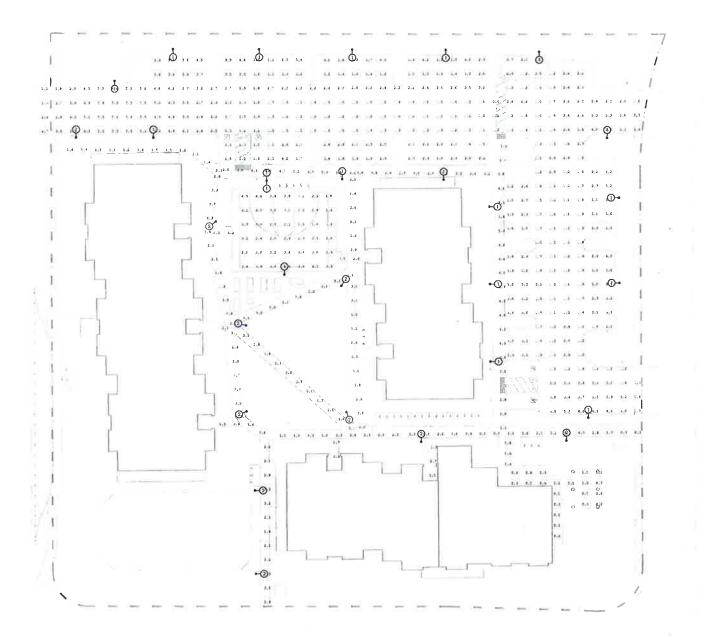
LANDSCAPE INFORMATION
PARKING LOT SHADE ANALYSIS

SHEET L3

56.03%

PARKING LOT SHADE ANALYSIS 100% 100% 100% 100% 75% 000000000 100% 00000000 Shade Calculations: Chico VA Housing Shade exhibit Total Shade at 25% at 50% at 75% at 100% Common Name **Botanical Name** 10,676.00 12 1,256 Pistacia chinensis 'Keith Davey' Chinese Pistache 3,768.00 5 1,256 London Plane Tree Platanus x acerifolia 'Yarwood' 5 14,444.00 17 Total Shade Allowed 25,779.00 Parking lot area requiring 50%

(*Parking lot area requiring 50% shade, divided by shade provided by new trees)





LUMINAIRE SCHEDULE				
TYPE	LAMPS	DESCRIPTION	MFR	
1	57W LED	LED EXTERIOR POLE MOUNT, DE-CAST ALUMINUM HOUSING, DARK BRONZE CORROSION RESISTANT FINISH, 0-10Y DIAMING DEWER/LED RATED AT 100,000 HRS, TYPE T3 DISTRIBUTION, 3000M, 120WQ, LU LISTED WET LOCATIONS, POLE: 15 FT. TALL, BRONZE ANDOIZED FINISH	EATON PRV A15 D UNV T3 SA BZ	
2	55W LED	LED EXTERIOR POLE MOUNT, 21° CAPITOL SHADE, 24 LEDS WITH A 700mA DRIVE CURRENT, TYPE TSW DISTRIBUTION, 3000K, 120VAC, UL LISTED WET LOCATIONS POLE: 10 FT. TALL, BROWZE ANDOIZED FRISH	BEACON URBCAP21/24NB-55/3K/UNV/T51	



MERCHITECTS+ENGINEERS

555 MAN STREET, SUITE 300
CHECO, CA 59928
(S30 891-770 (S30 891-018) FAX

http://www.mrdesgncom



LICENSE STAMPS



RECEIVED

MAY 14 2018

CITY OF CHICO PLANNING SERVICES

PROJECT NAI

CHICO VETERAN'S VILLAGE

FO

A0697 CHICO LP.

1993 BRUCE RD. CHICO, CA 95928

SHEET TITLE

PHOTOMETRIC ANALYSIS

DRAWING STATUS

ARHPB
SUBMITTAL

NOT FOR CONSTRUCTION

Sym.	REVIE Description		Date		
_					
_					
_	-				
=					
_					
_					
Draw	п Ву		JS		
Date	Israed	M/	Y 2018		
Scale		AS	NOTED		

SHIERT NO

E100

Attachment I



PLAN NOTES:

- A. PICNIC AREA: SCREEN FROM OUTSIDE VIEWS WITH EVERGREEN VINES, TREES & SHRUBS
- B. PARKING LOT SHADE TREES TO PROVIDE 50% SHADE COVERAGE AS PER THE CITY OF CHICO MUNICIPAL CODE, REFER TO TABLE THIS SHEET
- C. ACCENT TREES ALONG PEDESTRIAN ACCESS AREAS
- D. FLOWERING ACCENT TREES VEHICULAR ENTRANCE POINTS
- E. SCREEN UTILITIES WITH EVERGREEN PLANT MATERIAL OR A 4' FENCE OR WALL PLANTED WITH AN EVERGREEN VINE.
- F. SCREEN ACTIVITY COURT WITH EVERGREEN PLANT MATERIAL
- G. TRASH ENCLOSURE LOCATION: SCREEN FROM VIEW WITH A MASONRY WALL PLANTED WITH AN EVERGREEN VINE, WITH ADDITIONAL EVERGREEN TREES 4 SHRUBS
- H. NATIVE NO-MOW GRASSES LOCATED AT ON-SITE RETENTION AREAS, REFER TO PLAN LEGEND
- I. LAWN AREA
- J. COMMUNITY GARDEN AREA
- K. COURT ACTIVITY AREA
- L. CITY STREET TREES

RECEIVED

MAY 14 2018

CITY OF CHICO PLANNING SERVICES





LANDSCAPE MASTER PLAN OF THE CHICO VA HOUSING PROJECT

SCALE

SHEET

L1

PLANT LEGEND (proposed potential plantings)

Key	Botanical Name - Common Name ***	Size	Qty.*	PF**		Symbol
TREE	S					
T1	Acer x freemanii 'Autumn Blaze' - Autumn Blaze Red Maple		#15		М	
T2	Carpinus betulus 'Fastigiata' - Columnar European Hornbeam		24" bo	ОХ	М	
Т3	Cornus 'Eddie's White Wonder' - White Flowering Dogwood		#15		M	(+)
T4	Lagerstroemia indica 'Natchez' Std White Crape Myrtle		#15		L	
T5	Platanus acerifolia 'Yarwood' - Yarwood London Plane Tree		24" b	ОХ	M	
Т6	Pistacia chinensis 'Keith Davey' - Fruitless Chinese Pistache		24" b	ОХ	М	(·)
T7	Ginkgo biloba 'Princeton Sentry' - Columnar Princeton Sentry Maide	nhair Tree	24" b	ox	М	
Т8	Zelkova serrata 'Green Vase' - Sawleaf Zelkova		24" b	ох	M	9000000000
SHRU	JBS					
S1	Arctostaphylos d. 'Howard McMinn' - Manzanita Spp.		#5		L	
S2	Cistus salvifolius - Sage Leaf Rock Rose		#5		L	
S3	Heteromeles arbutifolia - California Toyon		#5		L	
S4	Mahonia aquifolium ' Compacta' - Oregon Grape		#5		L	
S5	Prunus caroliniana 'Compacta' - Compact Cherry Laurel		#5		L	
S6	Rosa 'Flower Carpet Red' - Red Flower Carpet Rose		#5		М	
S7	Rosa 'Flower Carpet White' - White Flower Carpet Rose		#5		М	
S8	Salvia clevelandii - Cleveland sage		#2		L	
S9	Teucrium fruiticans - Germander		#5		L	
PERE	ENNIALS					
P1	Achillea millefolium - Yarrow		#1		1	
P2	Carex Spp Sedge Grass		#1		ī	
P3	Festuca ovina 'Elijah Blue' - Blue Fescue		#1		ī	
P4	Iris douglasiana - Pacific Iris		#1		ī	
P5	Pennisetum a. 'Little Bunnie' - Dwarf Fountain Grass		#1		ī	
P6	Muhlenbergia rigens - Deer Grass		#5		L	
P7	Zauschnereia californica - California Fuschia		#3 #1		Ĺ	
P8	Nassella tenuissima - Mexican Feather Grass		#1		Ĺ	
VINE			πΙ		_	
V1.	Ficus pumila - Creeping Fig		#5		М	
V2	Parthenocissus tricuspidata 'Veitchii' - Little Leaf Boston Ivy		#5		М	

PLANT LEGEND (proposed potential plantings)

GROUN	ID COVERS	Size	<u>PF**</u>	
GC1		#1	L	Myoporum parvifolium - Myoporum Plant 1 gal. @ 36" o.c.
GC2		#1	L	Baccharis pilularis 'Twin Peaks #2' - Coyote Bush Plant 1 gal. @ 36" o.c.
GC3		#1	L	Rosmarinus officinalis 'Prostratus' - Trailing Rosemary Plant 1 gal. @ 36" o.c.

GENERAL NOTES:

A. The landscape plans will comply with the requirements of the Model Water Efficient Landscape Ordinance (MWELO):

Elements of the Landscape Documentation

Package:

- (a) The Landscape Documentation Package shall include the following six (6) elements:
- (1) project information;
 - (A) date
 - (B) project applicant
 - (C) project address (if available, parcel and/or lot number(s))
 - (D) total landscape area (square feet)
 - (E) project type (e.g., new, rehabilitated, public, private, cemetery, homeowner-installed)
 - (F) water supply type (e.g., potable, recycled, well) and identify the local retail water purveyor if the applicant is not served by a private well
 - (G) checklist of all documents in Landscape Documentation Package
 - (H) project contacts to include contact
 - information for the project applicant and property owner
 - (I) applicant signature and date with statement, "I agree to comply with the requirements of the water efficient landscape ordinance and submit a complete Landscape Documentation Package".
- (2) Water Efficient Landscape Worksheet;
 - (A) hydro-zone information table
 - (B) water budget calculations
 - 1. Maximum Applied Water Allowance
 - (MAWA)
 - 2. Estimated Total Water Use (ETWU)
- (3) soil management report;
- (4) landscape design plan;
- (5) irrigation design plan; and
- (6) grading design plan.

RECEIVED

MAY 14 2018

CITY OF CHICO PLANNING SERVICES

ARHPB SUBMITTAL

NOT FOR CONSTRUCTION



PLANT LIST AND GENERAL NOTES / MWELO COMPLIANCE

SHEET

L2

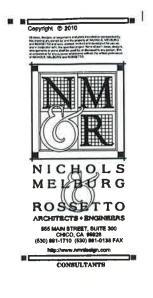
Attachment J



1 ENTRY PROMENADE LOOKING WEST



2 COURTYARD LOOKING NORTHWEST



LICENSE STALIFO

RECEIVED

MAY 14 2018

CITY OF CHICO PLANNING SERVICES

PROJECT NAME

CHICO VETERAN'S VILLAGE

FOR

A9597 CHICO L.P.

1993 BRUCE ROAD CHICO, CA 95926

EXTERIOR VIEWS

DRAWING STATUS
ARHPB
SUBMITTAL

NOT FOR CONSTRUCTION

	REVI	SIONS	
Sym. De		Date	
		_	-
	_		
	_		
			_
		_	_
			-
Drawn	By		KA
			KA. AAY 2018
Drawn		_	_

A404

Attachment K



1 COURTYARD LOOKING NORTH



2 COURTYARD LOOKING EAST



LICENS STAMPS

RECEIVED

MAY 14 2018

CITY OF CHICO PLANNING SERVICES

PROJECT NAME

CHICO VETERAN'S VILLAGE

FOR

A0697 CHICO L.P.

1993 BRUCE ROA CHICO, CA 95928

EXTERIOR VIEWS

DRAWING STATUS
ARHPB
SUBMITTAL

NOT FOR CONSTRUCTION

REVERIONS

ym. Description Date

Scale	3/16" = 1"-		
Date Issued	MAY 201		
Drawn By	KA		

SHEET No.
A405

Attachment K