

Meeting Date 7/20/16

REPORT: July 12, 2016 File: AR 16-09

TO: Architectural Review and Historic Preservation Board

FROM: Bob Summerville, AICP Senior Planner, (530-879-6807, bob.summerville@chicoca.gov)

Community Development Department

RE: Architectural Review 16-09 (Aguilar/Souza) – Nord Avenue Apartments, 557 Nord

Avenue

SUMMARY AND RECOMMENDATION

The applicant is proposing a new 18 unit apartment complex on a 0.92 acre parcel, creating a gross density of 18 units per acre. The applicant recently received use permit approval for the project to allow ground-floor residential uses in the CC Community Commercial zoning district. Surrounding uses are predominantly multi-family residential that appear to have been constructed over 25 years ago. With traditional styling and a blend of new finish materials, the proposal lends a fresh appearance to this student housing area along Nord Avenue.

Proposed Motion for Final Approval

I move that the Architectural Review and Historic Preservation Board adopt the required findings contained in the agenda report and approve Architectural Review 16-09 (Aguilar/Souza) subject to approval of the project use permit and the recommended conditions therein.

BACKGROUND AND ANALYSIS

Located on the south side of Nord Avenue approximately one-half mile south of its intersection with West Sacramento Avenue, the 0.92 acre site is located on land designated Commercial Mixed Use on the General Plan diagram and in the CC (Community Commercial) zoning district (see location map, **Attachment A**). Proposed with 18 apartment units, the project creates a gross density of approximately 18 units per acre, consistent with the Commercial Mixed Use designation which allows up to 22 units per acre.

In his Project Description, the architect notes that the site design responds to the deep, linear configuration of the site, with parking along its north side and the apartment buildings along its south side (see project description, **Attachment B**). Three apartment buildings are proposed, each are two-story townhouses. The building closest to Nord Avenue is an 8-plex, with the first two units facing Nord Avenue, the remaining six-units facing the parking lot. The second building is a 4-plex, and the last building to the rear is a 6-plex.

Standard parking lot requirements are satisfied, including five separate bike racks located throughout the site, and two trash enclosures (see site plan, **Attachment C**). Existing chainlink fencing is noted on the site plan to remain, however, staff has received the applicant's concurrence to replace the existing fencing with new six-foot wood fencing (see recommended

conditions below). For active recreation, a sports court is centrally located in the project between the first and second apartment buildings.

Architectural styling is characteristic of traditional rowhouses (see color elevations, **Attachment D**, and black/white elevations, **Attachment E**). Lap siding and stucco wall surfaces alternate between units and building masses for interest. Exterior colors are hues of crème, khaki, and tan (see color samples, **Attachment F**).

All roof designs are gable, with the exception of a hip roof over the two units facing Nord Avenue. Arched stucco entries frame recessed front doors on all front elevations. Front door designs are four-panel with corresponding arched windows above the panels. Front and rear elevations incorporate pop-out masses on the second stories to add interest and reduce flat-wall monotony. A wide (1 x 12) belly band trim defines the first and second stories of each building. Windows are sliders with Craftsman-style grid divider patterns. Outrigger supports are designed below some second-story window pop-outs on front elevations (however this detail appears to be missing on the 4-plex building and should be included if possible).

Chinese pistache and Canary Island pine trees create 67 percent shading in the parking lot yards (see landscape plans, **Attachment G**). For amenity value and to enhance an established character of the site, a mature valley oak tree will be preserved in a landscape island near the southwest corner of the site. The rear yards of each building are noted on the landscape plans as gated maintenance corridors and minimally landscaped with decomposed drain rock and intermittent crape myrtle trees. Landscape plan details (illustrated on the second page L-0.2) include dry-stack fieldstone walls for aesthetic sense-of-place along the project's street frontage, and wood fence details (which is recommended to replace all existing chain link fencing, as well as where noted on the landscape plans). Pedestrian paths are illuminated by 42-inch tall bollard fixtures, and the parking lot is illuminated by 12-foot tall full-cut off fixtures (see landscape plan for locations, and cut sheets, **Attachments H** and **I**).

The overall design lends a much-needed architectural update and eloquence to the surrounding drab apartment projects constructed over the recent decades. Alternating siding materials and colors that correspond to various building masses enliven the architectural design, and accents such as dry-stack stone walls lend a sense of place. An abundance of shade tree canopy in the parking lot and generous ground cover plantings soften the living environment for new tenants of the project along a busy stretch of Nord Avenue.

RECOMMENDED DISCUSSION ITEMS

- 1. The southwest corner of the 4-plex building appears crowded with the 6-plex building. Discuss ways to increase the separation of the buildings by perhaps breaking up the 6-plex into two buildings, or shifting the 4-plex a few feet easterly into the sports court.
- 2. Discuss the feasibility of utilizing the rear of each building for passive recreation and landscape accordingly.

RECOMMENDED CONDITIONS OF APPROVAL

1. The front page of all approved building plans shall note in bold type face that the project shall comply with Architectural Review 16-09 (Aguilar/Souza). No building permits

related to this approval shall be finaled without prior authorization of Community Development Department planning staff.

- 2. All ground-mounted HVAC shall be structurally screened as noted on all final site and landscape plans.
- 3. The final landscape plan shall indicate creeping vines against trash enclosure stucco walls.
- 4. The final site and landscape plans shall note and illustrate all existing chainlink fencing to be removed and replaced with six-foot tall wood fencing and dimensional cap around the perimeter of the site.
- 5. A note in bold type face shall be included on the final landscape plans attached with all building plan sets that the valley oak tree to be preserved near the southwest corner of the site shall be preserved in accordance with Chico Municipal Code sections 16.66.110 and 19.68.060. A tree preservation plan, including fencing around the drip line and methods for excavation, shall be prepared by the project landscape architect for review and approval by planning staff prior to any ground-disturbing activities.

REQUIRED FINDINGS FOR APPROVAL

Environmental Review

The project has been determined to be exempt from the California Environmental Quality Act (CEQA) pursuant to CEQA Guidelines Section 15332 (In-Fill Development). The project is consistent with the General Plan designation and all applicable zoning regulations. The project site is located within city limits on a site less than five acres in size. There is no known value to the site for habitat for endangered, rare or threatened species, and the site can be adequately served by required utilities and public services. Approval of the project will not result in any significant effects relating to traffic, noise, air quality or water quality.

Given that the site was historically utilized as a drive-through oil change business, the applicant provided a soil sample study dated December 22, 2009. The study concluded that the samples taken below the surface (40 and 60 inches deep) contain levels of "oil and grease range petroleum" that are well below the published standard and are considered "de minimis". No further action was recommended.

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 on the required findings itemized below.

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

The project is consistent with the following policy of the Land Use Element of the General Plan that supports compatible infill development:

Policy LU-4.2 (Infill Compatibility) - Support infill development, redevelopment, and rehabilitation projects that are compatible with surrounding properties and neighborhoods.

The project is consistent with the following goal and policies contained in the Community Design Element of the General Plan:

Goal CD-3: Ensure project design that reinforces a sense of place with context sensitive elements and a human scale.

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.

From Chapter 1: Community Design, the project is consistent with the following Objective:

"Add visual interest with building materials and color that reinforces the overall architectural design concept and sense of place." Consistent with old areas of Chico, accents such as dry-stack stone walls lend a sense of place.

From Chapter 4: Residential Project Types, the project is consistent with the following guidelines:

DG 4.1.13 – Orient multiple-family residential development to the street and pedestrians.

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 project lends a timeless and uplifting character to the pastoral setting of the surrounding neighborhood. The Monterey style is consistent on all elevations and exterior lighting appears low-intensive.

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.

Buildings are positioned along existing parking areas of adjacent apartment complexes, and therefore do not affect surrounding uses. Mature shade trees on adjacent parking areas lend an immediate shade advantage and established character to the proposed project.

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.

An abundance of shade tree canopy in the parking lot and generous ground cover plantings soften the living environment for new tenants of the project along a busy stretch of Nord Avenue.

PUBLIC CONTACT

Public notice requirements were fulfilled by placing a notice on the project site and by posting of the agenda at least 10 days prior to this ARHPB meeting. Interested neighbors were sent notices and report copies by mail or email.

ATTACHMENTS

- A. Location Map
- B. Project Description
- C. Site Plan
- D. Color Elevations
- E. Black & White Elevations
- F. Color/Material Samples
- G. Landscape Plans (L-0.1 & L-0.2)
- H. Bollard light fixture
- I. Pole light fixture
- J. Application

DISTRIBUTION

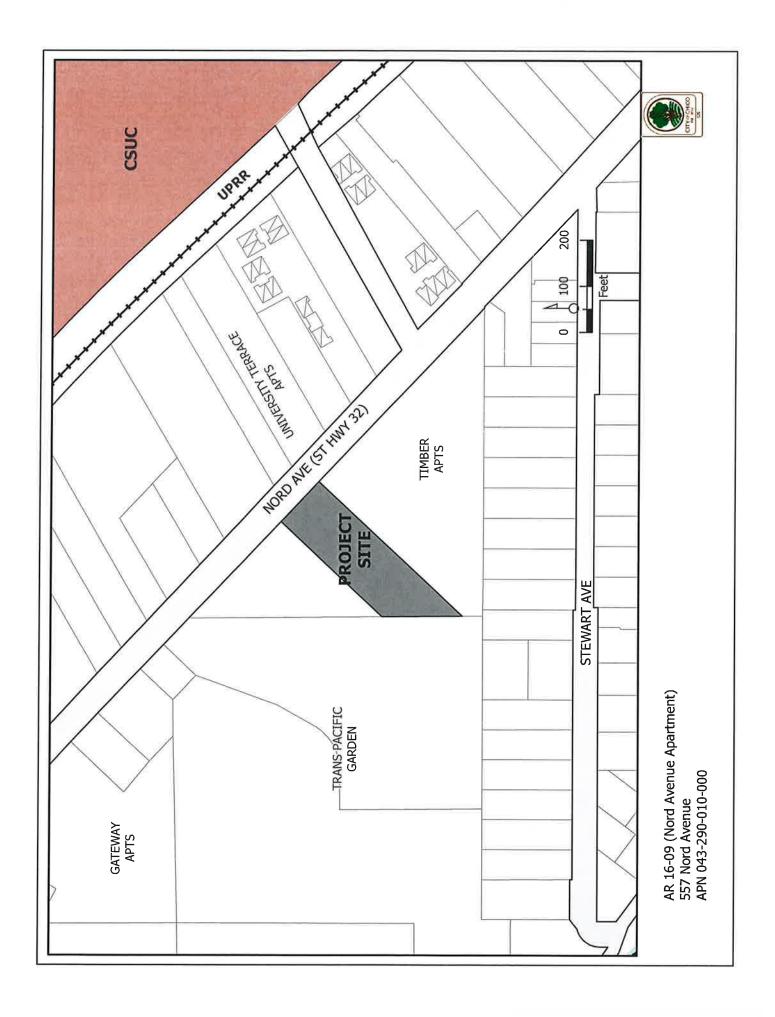
Internal (1)

Bob Summerville, Senior Planner

File: AR 16-09

External (3)

Rick Souza/Jim Aguilar, 68 Pauletah Place, Chico, CA 95927 Greg Peitz, Architect, 383 Rio Lindo Ave., Chico, CA 95926 Brian Firth Landscape Architect, Inc., 627 Broadway, Suite 220, Chico, CA 95928 Pete Manerino, P.O. Box 7836, Chico, CA 95927



GREGORY A. PEITZ ARCHITECT

383 RIO LINDO AVENUE, CHICO CA 95926 (530) 894-5719

SUBJECT: 557 NORD AVENUE APARTMENTS
ARHPB PROJECT DESCRIPTION

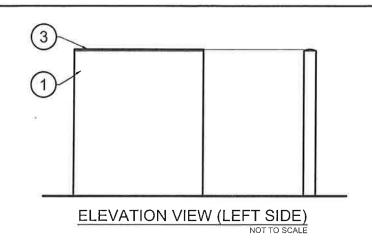
The Aguilar-Souza apartments is an 18 unit student oriented apartment complex of two story townhouses on the Nord Avenue corridor.

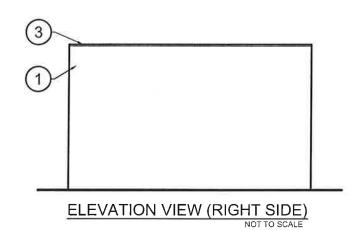
Due to the deep, narrow proportions of the lot, the parking has been arranged along the length of the lot parallel with the side property lines to provide easy access to the units which the spaces serve and minimize the exposure of the parking to the traffic traveling down Nord Ave. (DG 4.1.35) The on-site sidewalks are all connected to the public sidewalk to provide a pedestrian friendly orientation. (DG 4.1.35) (DG 4.1.12)

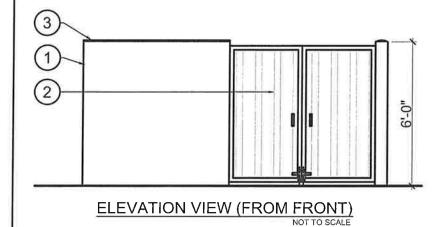
The front two apartments have been turned to face Nord Avenue and have a covered porch to give the street view a more residential, building oriented appearance. (DG 4.1.35)

An outdoor recreation area have been provided at the center of the parcel to break up the building clusters into three areas. The recreation area is a paved area with a basketball court for outdoor play. (DG 4.1.45, DG 4.1.41, DG 4.1.42)

The massing of the buildings has been broken up by varying the facade with different roof lines, colors and siding materials to give the buildings a rowhouse type architectural feel. Each unit has a ground floor entry with individual roof covers to emphasize their identity. (DG 4.1.15, DG 4.2.31)







TRASH ENCLOSURE LEGEND:

ONCRETE MASONRY UNIT
WALLS WITH STUCCO FINISH.
COLOR AND TEXTURE TO
MATCH BUILDING FIELD
COLOR.

RIBBED, EXPANDED METAL DOORS INSET WITHIN 2" X 2" HOLLOW STRUCTURAL STEEL (HSS) FRAME, AND DROP BOLT ASSEMBLY. COLOR TO MATCH BUILDINGS TRIM.

SLUMP CAP (COLOR AND FINISH TO MATCH CMU TRASH ENCLOSURE WALLS)

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CITY OF CHICO PLANNING SERVICES

<u>UNITS</u>

PARKING

18 UNITS - (3) BED - (2) SPACES PER UNIT:36 SPACESGUEST PARKING I SPACE PER 5 UNITS:3.6 SPACESTOTAL REQUIRED:39.6 SPACESPARKING PROVIDED:39 SPACES

BICYCLE SPACES REQUIRED: BICYCLE SPACES PROVIDED: I PER UNIT 18 SPACES

GUEST BICYCLE SPACES REQUIRED: GUEST BICYCLE SPACES PROVIDED: 1 SPACE 2 SPACES

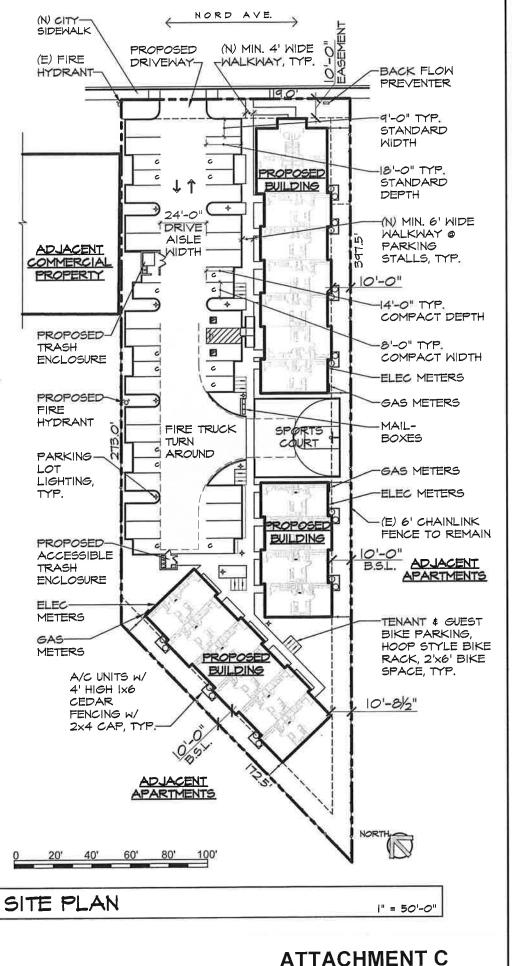
<u>SITE:</u> APN: 043-290-010, 0.92 ACRES

LOT COVERAGE CALCS:

LOT AREA: 4000| S.F.
BUILDING AREA: 10704 S.F.
LOT COVERAGE: 26.7%
MAX. PERCENTAGE ALLOWED: 95.0%

LANDSCAPE OPEN SPACE:

LOT AREA: 4000| S.F.
LANDSCAPE AREA: 16339 S.F.
PROPOSED LANDSCAPE AREA: 40.8%
REQUIRED LANDSCAPE AREA: 5.0%



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ORY A. PEITZ RCHITECT

SOUZA GREG

FOR: JIM AGUILAR & RICK AT: NORD AVE CHICO, CALIFORNIA

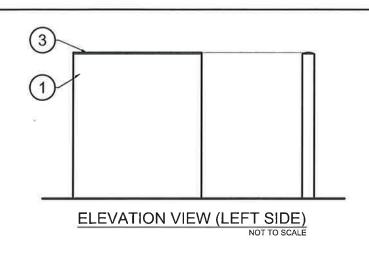


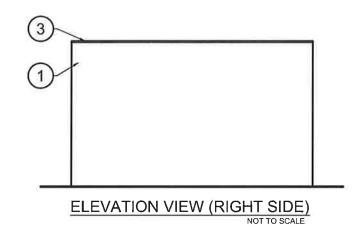
AGUILAR/ SOUZA APARTMENTS

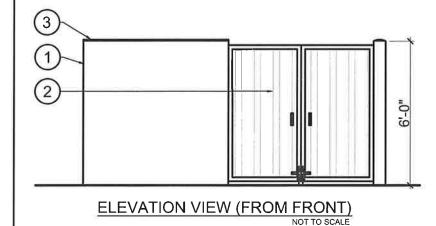
Date MARCH 2016
Scale

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ARB-1







TRASH ENCLOSURE LEGEND:

CONCRETE MASONRY UNIT WALLS WITH STUCCO FINISH. **COLOR AND TEXTURE TO** MATCH BUILDING FIELD COLOR.

(2)RIBBED, EXPANDED METAL DOORS INSET WITHIN 2" X 2" **HOLLOW STRUCTURAL STEEL** (HSS) FRAME, AND DROP BOLT ASSEMBLY, COLOR TO MATCH BUILDINGS TRIM.

SLUMP CAP (COLOR AND (3)FINISH TO MATCH CMU TRASH **ENCLOSURE WALLS)**

RECEIVED

JUN 0 1 2016

CITY OF CHICO **PLANNING SERVICES**

UNITS

18 UNITS - (3) BED - (2) SPACES PER UNIT: GUEST PARKING I SPACE PER 5 UNITS

TOTAL REQUIRED: PARKING PROVIDED:

BICYCLE SPACES REQUIRED: BICYCLE SPACES PROVIDED:

GUEST BICYCLE SPACES REQUIRED: GUEST BICYCLE SPACES PROVIDED:

36 SPACES 3.6 SPACES 39.6 SPACES 39 SPACES

> I PER UNIT IS SPACES

I SPACE 2 SPACES

SITE:

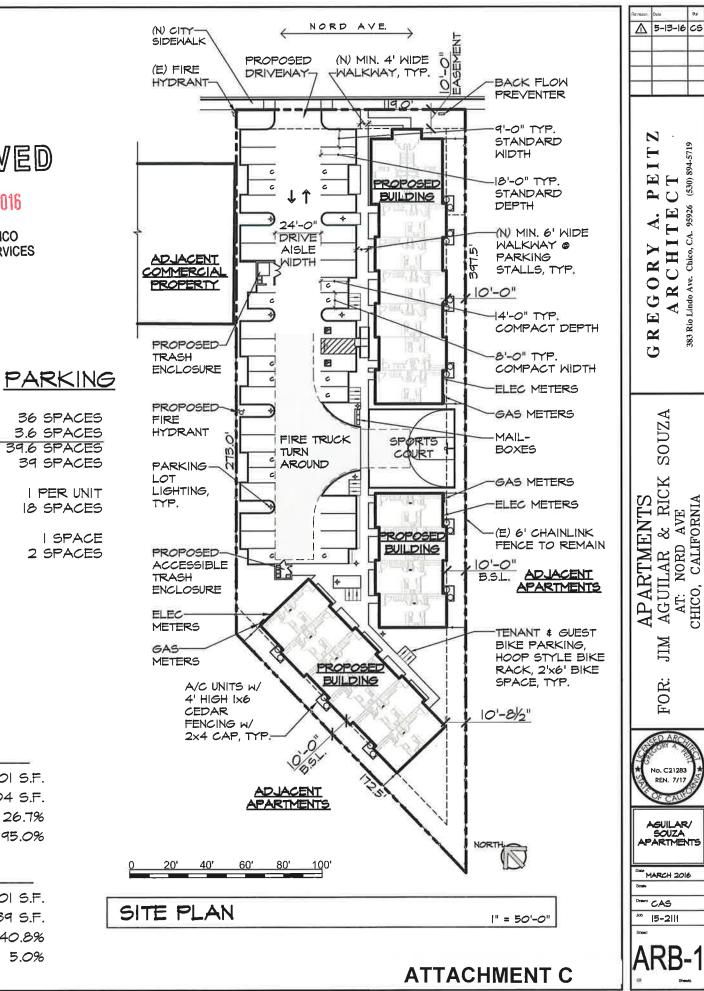
APN: 043-290-010, 0.92 ACRES

LOT COVERAGE CALCS:

LOT AREA: 40001 S.F. 10704 S.F. BUILDING AREA: LOT COVERAGE: 26.7% MAX. PERCENTAGE ALLOWED: 95.0%

LANDSCAPE OPEN SPACE:

LOT AREA: 40001 S.F. LANDSCAPE AREA: 16339 S.F. PROPOSED LANDSCAPE AREA: 40.8% REQUIRED LANDSCAPE AREA: 5.0%







NORD AVE APARTMENTS

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NORD AVE APARTMENTS

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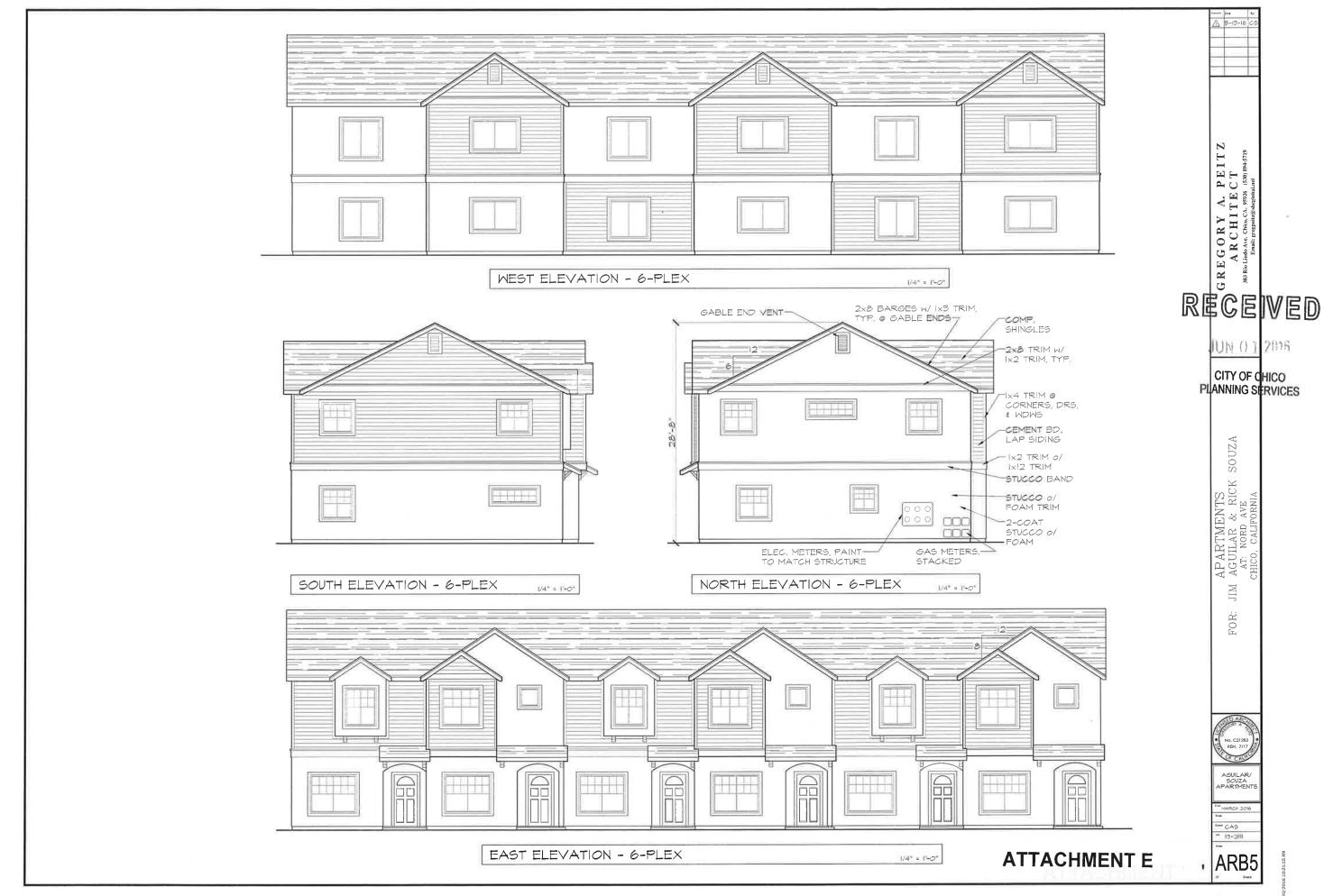
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NORD AVE APARTMENTS

RECEIVED

Julie 0.7 2018

CITY OF CHICO PLANNING SERVICES

- STUCCO -'LA HABRA' - OATMEAL CEMENT BD. SIDING - 'KELLY MOORE' TUSCAN OLIVE - KMA21-A CEMENT BD. SIDING - 'KELLY MOORE' CORTEZ CHOCOLATE - KM4285-3 TRIM - 'KELLY MOORE' ALHAMBRA CREAM- KM4286-1 ACCENT (DOORS) - 'KELLY MOORE' COPPER CREEK - KMA53-5

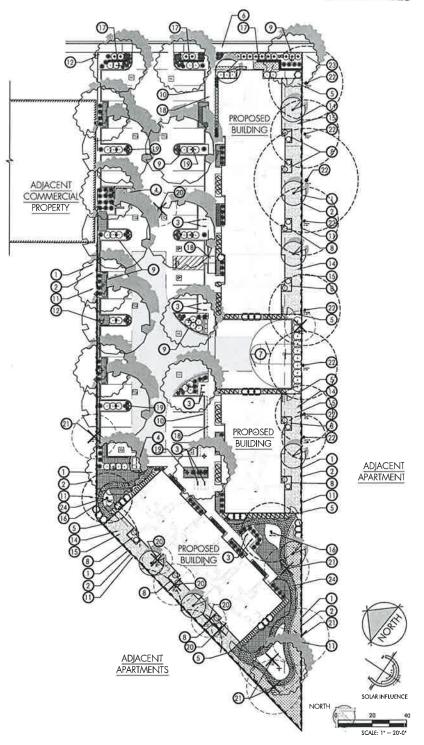
> - ROOFING -COMPOSITION SHINGLES -'OWENS CORNING' APPALACHIAN SKY

ATTACHMENT F

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JUN 01 2016

CITY OF CHICO PLANNING SERVICES



© PLAN LEGEND

	SYMBOL	DESCRIPTION
	(1)	PROPERTY LINE
	2	LIMIT OF WORK
	3	BICYCLE PARKING INVERTED "U" STYLE, CYCLOOPS MODEL: 2170-3, COLOR: POWDER COAT BLACK
(G)	4	TRASH ENCLOSURE- CONCRETE BLOCK, SHOWN FOR REFERENCE ONLY, SEE PLANS BY OTHERS, SCREEN VINES,
0	(5)	NEW & HIGH CEDAR FENCE WITH CAP AND LOCKING MAINTENANCE ACCESS GATES, HARDWARE PER OWNER.
E	(CITY OF CHICO SIDEWALK TO REMAIN.
	7	HALF COURT BASKETBALL COURT
<u></u>	8	HVAC SHOWN FOR REFERENCE ONLY, SEE PLANS BY OTHERS.
(E)	9	ROOT BARRIER (TYPICAL AT ALL TREES WITHIN 4 FEET OF HARDSCAPE), DEEPROOT MODEL: UB-1B (UNLESS OTHERWISE INDICATED))
\oplus	10	PARKING AND BACK-UP AREA FOR SHADE CALCULATIONS
D _	1	6' HIGH CHAIN LINK FENCING WITH BROWN PRIVACY SLATS, TRAIN JASMINE ONTO FENCE,
E	12	FIRE HYDRANT
B)	13	LANDSCAPE SOIL PREPARATION-TYPICAL AT ALL PLANTERS, SEE NOTE, THIS SHEET,
	14	MAINTENANCE ACCESS CORRIDOR/ AREA
Ē	15	1 TO 1-1/2" DIAM, DECORATIVE DRAIN ROCK OVER WEED BARRIER, TYPICAL AT ALL MAINTENANCE ACCESS CORRIDORS AND AREAS
0	16	EXISTING VALLEY OAK TREE. TO REMAIN
	17	THREE FOOT HIGH DRYSTACK FIELDSTONE WALL, 12"- 18" DIAMETER MOSS AND LICHEN COVERED FIELDSTONES,
E	18	CONCRETE SIDEWALKS, TYPICAL THROUGHOUT.
E	19	PARKING LOT AREA LIGHTS, 12 FOOT HIGH POLES WITH GLARE CUT-OFF SHROUDS TO PREVENT LIGHT FROM SHINING ONTO ADJACENT PROPERTIES, TYPICAL.
	20	EXISTING QUALIFYING TREE TO BE REMOVED, SEE SHEET L-0.2 FOR TREE MITIGATION TABLE,
0	②	DISTING NON-QUALIFYING TREE TREE TO BE REMOVED
3	22	EXISTING TREES LOCATED ON ADJACENT PROPERTIES
E	23	EXISTING UTILITIES, TO REMAIN
E	24)	CRUSHED ROCK PATHWAYS

13 SOILS STATEMENT

LANDSCAPE AREAS FORMERLY BENEATH PAYED AREAS AND BUILDINGS ARE COMPACTED AND LIKELY CONTAINS ROCKS AND DEBRIS UNSUITABLE FOR PLANT GROWTH, AS SUCH, SOIL WILL BE EXCAVATED TO A MINIMUM DEPTH OF 24°, AND ROCKS AND DEBRIS REMOVED, AND AMENDED PER THE RECOMMENDATIONS OF AN ANALYTICAL LABORATORY

LANDSCAPE MULCH

A UNIFORM 2" MINIMUM LAYER OF 1"- 1-1/2" WALK ON FIR BARK MULCH SHALL BE APPLIED TO ALL LANDSCAPE AREAS

PARKING LOT LANDSCAPE

DESCRIPTION	AREA	PERCENT
PARKING LOT PAVING	11,992 SF	
PARKING LOT LANDSCAPE	1,160 SF	9%

(H) SHADE CALCULATIONS

DESCRIPTION	SHADE AREA	QUANTITY	TOTAL	PERCENT				
TOTAL PARKING AND		11,992 SF						
SHADE AREA PROVIDE	SHADE AREA PROVIDED							
40 FOOT DIAMETER C	ANOPY							
F FULL	1,256 SF	0	0	0				
THREE QUARTER	942 SF	6	5,652 SF	47%				
H HALF	628 SF	0	0	0				
Q QUARTER	314 SF	0	0	0				
30 FOOT DIAMETER C	ANOPY							
F FULL	707 SF	0	0	0				
TO THREE QUARTER	530 SF	0	0	0				
H HALF	353 SF	4	1,412 SF	11%				
Q QUARTER	177 SF	6	1,062 SF	8%				
TOTAL SHADE AREA PROVIDED 8,120 SF 67%								

TREE LIST (MEDIUM WATER USE)

W	SYMBOL	LATIN NAME/ COMMON NAME	SPREAD	CONTAINER SIZE
Ĺ	3200	PISTACHIA CHINENSIS KEITH DAVIES' SEEDLESS CHINESE PISTACHE	40	15 GAL, STANDARD
	O	PINUS CANARIENSIS CANARY ISLAND PINE	30	15 GAL, STANDARD
	G	LAGERSTROEMIA INDICA "WHIT II" P.P. # 10296 DYNAMITE CRAPE MYRTLE	15	15 GAL, MULTI- TRUNK

A SHRUB LIST (MEDIUM WATER USE)

1/	OI IIX	JD LIJ I (MEDIUM WATER USE)		
	SYMBOL SHRUBS	LATIN NAME/ COMMON NAME	SPREAD	CONTAINER SIZE
	*	AGAPANTHUS AFRICANUS ULY OF THE NILE	3,	1 GAL
	(+)	XYLOSMA CONGESTUM 'COMPACTA' COMPACT XYLOSMA	5'	5 GAL
	*	DIETES BICOLOR FORTNIGHT LILY	4'	5 GAL
	\odot	RHAPHIOLEPIS INDICA 'BALLERINA' BALLERINA INDIAN HAWTHORN	4'	5 GAL
	0	NANDINA DOMESTICA 'GULF STREAM' GULF STREAM HEAVENLY BAMBOO	3'+	5 GAL
		MAHONIA AQUIFOLIUM OREGON GRAPE	4'+	5 GAL
	0	NANDINA DOMESTICA 'HARBOUR DWARF' HARBOUR DWARF HEAVENLY BAMBOO	2'+	1 GAL
	GROUNDC	OVER		
		HYPERICUM CALYCINUM ST. JOHN'S WORT	2'+	1 GAL
		TRACHELOSPERMUM JASMINOIDES STAR JASMINE	4*+	1 GAL
	VINES		REMARKS	
	4	TRACHELOSPERMUM JASMINOIDES STAR JASMINE	PLANT @ 5'-0" O C TRAIN TO FENCE	1 GAL
G		PARTHENOCISSUS TRICUSPIDATA BOSTON IVY	TRAIN TO TRASH ENCLOSURE WALLS	1 GAL

COMPLIANCE CHECKLIST

CHECK BOX	DESCRIPTION	SYMBOL
	PLANTING PLAN WITH LEGEND.	(A)
	STATEMENT AS TO SOILS TYPE AND ANY SPECIAL PLANTING TECHNIQUES REQUIRED:	B
	TREES TO REMAIN OR BE REMOVED (NOTE SPECIES AND SIZE).	(C)
	FENCE/ WALL LOCATIONS, HEIGHTS, DESIGNS	D
	HARDSCAPE FEATURES AND MATERIALS,	E
	EXTERIOR LIGHTING- LOCATION HEIGHT, DESIGN, TYPE OF LAMP, AND INTENSITY. SEE ARCHITECTS PLAN.	F
0	SCREENING METHODS FOR TRASH ENCLOSURES, MECHANICAL EQUIPMENT, AND PARKING AREAS. (SEE ARCHITECTS PLANS FOR ADDITIONAL INFORMATION)	<u>©</u>
	PERCENTAGE OF PAVEMENT SHADING IN PARKING AREA (MINIMUM OF 50% REQUIRED).	\bigoplus
	OUTDOOR AMENITIES/ BREAK AREAS.	
	AB 1881 COMPLIANT / CONCEPTUAL HYDROZONES AND IRRIGATION METHODS.	(<u>1</u>)

SEE SHEET L-0.2 FOR ADDITIONAL INFORMATION ATTACHMENT G



LICENSE



CONSULTANT

CUEN

JIM AGUILAR & RICK SOUZA

CHICO, CALIFORNIA

APARTMENTS
AT 557 NORD
AVENUE
CHICO,
CALIFORNIA

SHEET TITLE
PRELIMINARY
LANDSCAPE
PLAN

DAT	ES	
NO.	DESCRIPTION	
	PRELIMINARY	3
	LANDSCAPE PLAN	
	REVISED PRELIMINARY	5
	LANDSCAPE PLAN	

Plot Date: May 19, 2016 - 8:15 am

PROJECT NUMBERS

BFIA PROJECT #: 1904

CONSULTANT PROJECT #

SHEET NUMBER

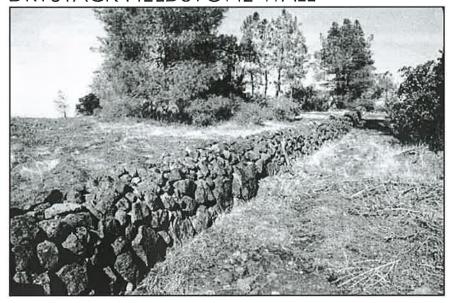
L-0.

SHEET 1 OF 2

BFLA 2016 ALL RIGHTS RESERVED

INVERTED "U" STYLE BIKE PARKING DRYSTACK FIELDSTONE WALL





6 FOOT HIGH CEDAR FENCE WITH CAP



WATER USE CALCULATIONS

Maximum Applied Water Allowance (MAWA) - Calculation

MAWA = (Eto) (0.7) (LA) (0.62)

MAWA =

201,631 Gallons per Year

Where:

57.3 = Reference Evapotranspiration (ETo)

0.7 = ET Adjustment Factor (percent)

8,108 = Landscape Area (LA) (square feet)

0.62 = Conversion factor (inches to gallons)

Estimated Water Use for Hydrozones (EWU) - Calculation

EWU = (Eto) (PF) (HA) (0.62) / (IE)

Where:

57.3 = Reference Evapotranspiration (ETo) (Ref: CIMIS)

PF = Plant Factor per Hydrozone

HA = Hydrozone Area (square feet)

0.62 = Conversion factor (inches to gallons)

IE = Irrigation Efficiency per Sprinkler Type

drozone	5; Medium water use trees, shrub	os and ground cover; drip.	PR= 0.21
PF =	0,5		
HA =	8,108 (square feet)	0.186134 Acres	
IE =	0,9		
EWU =	160024,8933 (gallons per year)	0.491098 acre-feet/year	213,937 ccf/year

Total Estimated Water Use for All Hydrozones (EWU) - Sum

160,025 (gallons per year) 214 (100 cubic feet per year)

0,491098 Acre-Feet per Year

rrigation Schedule												
thydreagne 5; Medium water use trees, shrubs and ground cover; drip, Phecipitation Paile 9 0.21 inches per bour												
Month	Jan	Feb	Mer	Apr	May	Just	July	Aug	Sep	Oct	Nov	Dec
MN / WEEK	43	165	239	401	504	531	702	603	461	306	137	83
DAYS/WEEK	3	4	5	- 5	6	6	- 6	- 6	6	- 5	3	3
MN / WATER DAY	14	41	46	9.5	84	105	117	100	77	61	46	-28
CYCLE! DAY	1	- 1	1	1	- 1	1	1	. 1.	1	1	- 1	1
MM/CYCLE	14	41	48	80	84	105	117	100	77	61	46	26
GAL / MONTH	1,611	6,162	8,968	15,016	18,663	23,645	26,284	22.573	17,255	11,441	5,113	3,092
C.F. / MONTH	215	824	1,199	2,000	2,522	3,161	3,514	3,010	2,307	1,530	683	413

RECEIVED

JUN 0 1 2016

CITY OF CHICO PLANNING SERVICES

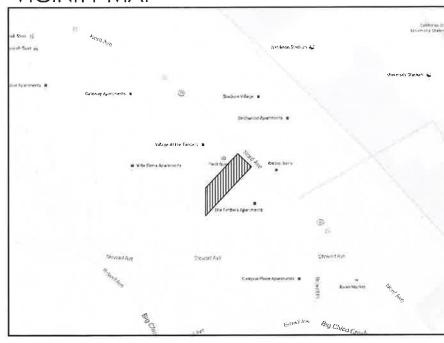
COMPLIANCE CHECKLIST

CHECK BOX	DESCRIPTION	SYMBOL
	PLANTING PLAN WITH LEGEND.	A
0	STATEMENT AS TO SOILS TYPE AND ANY SPECIAL PLANTING TECHNIQUES REQUIRED,	(B)
	TREES TO REMAIN OR BE REMOVED (NOTE SPECIES AND SIZE).	(C)
	FENCE/ WALL LOCATIONS, HEIGHTS, DESIGNS	(D)
	HARDSCAPE FEATURES AND MATERIALS,	E
	EXTERIOR LIGHTING- LOCATION HEIGHT, DESIGN, TYPE OF LAMP, AND INTENSITY. SEE ARCHITECTS PLAN.	(F)
	SCREENING METHODS FOR TRASH ENCLOSURES, MECHANICAL EQUIPMENT, AND PARKING AREAS. (SEE ARCHITECT'S PLANS FOR ADDITIONAL INFORMATION)	<u>G</u>
	PERCENTAGE OF PAVEMENT SHADING IN PARKING AREA (MINIMUM OF 50% REQUIRED).	(H)
	OUTDOOR AMENITIES/ BREAK AREAS	
	AB 1881 COMPLIANT / CONCEPTUAL HYDROZONES AND IRRIGATION METHODS.	1

TREE MITIGATION

TREE SPECIES	DIAMETER	MITIGATION REQUIREMENT
QUALIFYING TREES		
PALM TREE	304	YES
VALLEY OAK	61/ 8"	YES
VALLEY OAK	12'	YES
VALLEY OAK	6"	YES
TOTAL DBH OF QUALIFYING TREES	62"	
MITIGATION TREES REQUIRED (1 FOR EVERY 6" DBH)	11	
1 MITIGATION TREE PROVIDED ON SITE, IN LIEU FEES FOR 10 OFF-SITE TREES	REQUIRED	
NON-QUALIFYING TREES		
PRIVET	MULTI-TRUNKED	NO
AILANTHUS	12"	NO
AILANTHUS	12"	NO
AILANTHUS	12"	NO
VALLEY OAK	5'	NO
AILANTHUS	12"	NO

VICINITY MAP



BRIAN FIRTH LANDSCAPE ARCHITECT, INC. 627 BROADWAY, SUITE 220, CHICO, CAUFORNA 95928



JIM AGUILAR & RICK SOUZA

CHICO, CALIFORNIA

APARTMENTS AT 557 NORD **AVENUE** CHICO, CALIFORNIA

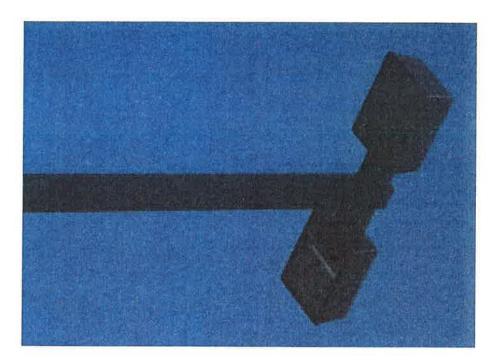
PRELIMINARY LANDSCAPE PLAN

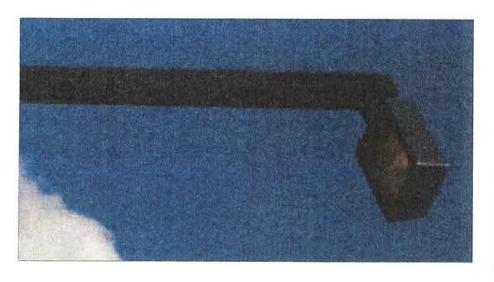
DAT	ES	
NO.	DESCRIPTION	DATE
	PRELIMINARY	3-15-16
	LANDSCAPE PLAN	
	REVISED PRELIMINARY	5-17-16
	LANDSCAPE PLAN	

PROJECT NUMBERS

BFLA PROJECT #: 1904 CONSULTANT PROJECT #:

ATTACHMENT G





FEET ABOVE FINISH GRADE. PROPOSED TO BE 'SHOEBOX' STYLE LIGHTING WITH GLARE PARKING LOT AREA LIGHTING FIXTURES FOR THIS PROJECT ARE ADJACENT PARCELS. LUMINERES ARE TO BE INSTALLED AT 12 CUT-OFF SHIELDS TO PREVENT LIGHT SPILLAGE ONTO

ATTACHMENT H







PROJECT NUMBERS
PROJECT NUMBERS
PROJECT NUMBERS

PROJECT
APARTMENTS
AT 557 NORD
AVENUE
CHICO,
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CHICO, CALIFORNIA

JIM AGUILAR & RICK SOUZA

ECOLUME QUICK SHIP 藥藥療

In response to increasingly flight delivery schedules. Error has developed a 3-Day Quick, Ship Program that makes it easy to order our most popular and versatile luminalities, poles and options, Lamps for all luminalities are in effects.

When specifying, please pay particular attention to the size of luminalite, wattage and optical system desired. Refer to www.shellgriting.com for the most current information.

QUICK SHIP AREA LIGHTING LUMINAIRES

EC14 - Ecolume, 14" square

- 150HPS or 178AH

- Multi-Tap Ballani (120/200/240/277) That to 277V

- Broinza Painted (EPP)

- Type Sit or FH (Forward Throw)

- Arm Mount, Wall Mount (no urall, Yoll Mount with Arm)

#hilp: Fruint: York, Pennsylvania Da Has, Totas Sarri Jose, California

PREFIX	MOUNTHING	SIZE	CONFIGURATION	DISTRIBUTION	WATTAGE	VOLTAGE	FRASH
EC	A	14		SH	175(AH)	277	BSP
EC	A Arm Mount We You king it Was You known w/kim	14	1 2 24	NI, FFR	TRANSPS, TYPING	120, 203, 210, 277	1997 = Broten Paint

EC18 - Ecolume, 18" square

- . 250HPS, 400HPS, 250MH or 400MH
- Molti-Tap Ballest (120/208/250/277) The to 277Y
- · Broros Painted (BPF)
- Type SHor FH (Forward Thront)
- Arms Mount, Well Mount (no erest, Well Mount with Arms

Shiji Franc: York, Paprostvanis Ordias, Ricus See Jise, California



Dyll coss

Adjustable Kauckie - Pole Mount

AT Adjustable Resigna - Tenone Maturit

PTY2 Pole Top Fifter 2 3/18" distinsibilitation for use with a 14" - 16" Luminul in (2-2/18" K-4")

STANDARD 'SHOEBOX' STYLE (GARDCO: ECOLUME MODEL: EC A 14 1 3V 150HPS 120 BRP WITH CUTOFF SHROUDS TO ELIMINATE LIGHT SPILLAGE ONTO ADJACENT PROPERTY AND INTO NIGHT SKY).

TYPE OF LAMP: 150 WATT HIGH PRESSURE SODIUM.



FEATURES & SPECIFICATIONS

INTENDED USE

For walkways, plazas or pedestrian areas. Certain airborne contaminants can diminish integrity of acrylic. Click here for Acrylic Environmental Compatibility table for suitable uses.

CONSTRUCTION

Bottom housing is 0.188" extruded aluminum. Decorative Aeris top cover is sand-cast with 0.188" minimum wall thickness. Flush-fitting lens is 1/4", clear, 100% virgin acrylic. Exposed hardware is tamper- resistant stainless steel. Four 1/2" x 11" anchor bolts with double nuts/washers and 4 1/2" diameter bolt circle template provided for mounting (shipped separately). Standard finish is dark bronze (DDBT) textured polyester powder finish.

OPTICAL SYSTEM

Reflector system incorporates an anodized, spun aluminum flared cone and an anodized, hydroformed, fluted upper reflector providing a Type V (symmetric) cutoff distribution. Optional cylindrical lower reflector available.

ELECTRICAL

Ballasts are 100% factory tested. Electrical components are unitized on removable power module and accessible through bottom of bollard. Positive-locking, quick-disconnect on secondary circuit.

UL Listed (standard). UL listed for wet locations (standard). CSA Certified (See Options).

Catalog Number	
Notes	Туре



AERIS

Architectural Bollard

ASB

METAL HALIDE HIGH PRESSURE SODIUM INCANDESCENT



Standard dimensions — ASB

Square: 8" (20.32) Height: 42"(106.7)

Ballast

Max. Weight: 43.2lbs (19.6kg)

ASBZ - Crown

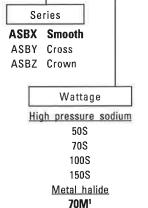
All dimensions are inches (centimeters) unless otherwise specified.

Options/accessories

ORDERING INFORMATION

For shortest lead times, configure product using standard options (shown in bold).

Example: ASBX 100M R5 TB LPI



	Reflector	Voltage	
Standard flared cone		120	
R5	Type V	208	
	distribution	240	
Option	al cylindrical	277	
	reflector	347	
CYA	Specular	TB ³	
CYB	Black		
CYG	Gold		
CYF	Flat		

HID (blank)	Magnetic	SF	Single fuse (120, 277, 347V, n/a TB)
	ballast	DF	Double fuse (208, 240V, n/a TB)
<u>Incande</u>	scent		240V, N/a TD/
(blank)	None	H24	24" overall height
		H30	30" overall height
		H36	36" overall height
		FD	Festoon outlet
		FG	Festoon outlet with duplex ground fault receptacle ⁴
		CSA	CSA Certified

	-
	Lamp ⁶
	LPI Lamp included
	L/LP Less lamp
	Finish ⁵
(blank)	Dark bronze textured
DSST	Sandstone, textured
DNAT	Natural aluminum, textured
DWHG	White, textured
DBLB	Black, textured
CR	Enhanced

corrosion

resistance

NOTES:

- Requires coated lamp.
- 120V only. 150 max., lamp not provided.

100M1 Incandescent

|2

- Optional multi-tap ballast (120V, 208V, 240V, 277V). In Canada 120V, 277V, 347V; ships as 120V/347V.
- Cover ships separately.
- See www.lithonia.com/archcolors for additional color options.
- Must be specified.

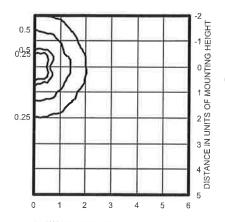
ATTACHMENT I

Sheet #: ASB-M-S-I

ASB Metal Halide, High Pressure Sodium Bollard

ASBX 100M R5

TEST NO: LTL14580



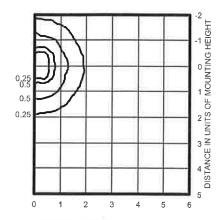
100W lamp, rated 7900 lumens, Footcandle values based on 3'

mounting height.

Classification: Unclassified (Type IV, Very Short), Cutoff

ASBX 100M CYB

TEST NO: LTL14581



100W lamp, rated 7900

lumens, Footcandle values based on 3'

mounting height.

Classification: Type IV, Short, Cutoff



An **SAcuity**Brands Company

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www.lithonia.com

CITY of CHICO INC 1872

PLANNING DIVISION

Application No. 16-09

411 Main Street (9 P.O. Box 3420 Chico, CA 95927-3420 www.chicoca.gov

(530) 879-6800

APPLICATION FOR Site Design and Architectural Review

APR 14 2016

CITY OF CHICO

Administrative

Conceptual

Board Review

Applicant Information	Allinia St. Ivera				
Applicant Name Greg Perte Hich		Phone 894.5719			
Applicant Street Address 383 Rio Lindo	Email & are aperta @ Strakbal re				
City Chico			State CH	zip 95926	
Property Owner Jim Aguilar & Rix	Souta		Phone 1:519.4714 R:321.616		
Property Owner Address			Email Magoria	obleamail.com	
City			State	Zip	
Architect or Historical Consultant Circa P	esta Archita	ect	Phone 894.5719		
Address 383 Rio Lindo Aue			Email are aperta@spcglobal.ne		
City Chico			State Ch	Zip 95,9210	
General Project Information					
Project Name Hord Aue Apartm	nents	APN 043.	290.010	Parcel Size .92 Acre	
Location/Address 557 Hard Ave		General Plan D	Designation CMU		
Description MNHi-family housing		Zoning CC			
Submittal Requirements					
Application requirements are as indicated on attached checklist. The City's Design Guidelines Manual (which is available online at www.ci.chico.ca.us/planning_services/DesignGuidelinesManual.asp) must be consulted to ensure that important design principles are considered and to help expedite the processing of applications. Prospective applicants are encouraged to meet with Planning Services staff prior to submittal. Please call (530) 879-6800. Projects subject to architectural review and approval are processed in accordance with Chapter 19.18 of the Chico Municipal Code. Applicants are highly encouraged to read this chapter prior to application submittal.					
Applicant Authorization and Signature					
I certify that the information provided with this applica I am not the property owner, I have been authorized it	ition is complete, true by the property owner	and correct to the to submit this ap	best of my knowled plication.	ge and belief, and that if	
Applicant's Signature			Date		
For Office Use Only					
Application Received By Efren Sawler Butte County Filing Fee \$50			Receipt No. 1619 Z		
Date 4/14/16 Assigned Planner Applies Does Not Apply Tentative Hearing Date (Check payable to But Does Not Apply		utte County)	Application Fee \$ 4,469,99		
			Environ. Review Fee \$		
			Total Fees \$ 4	,469 . 20 City of Chico)	

Application Submittal Checklist

PROJECT DESCRIPTION - Submit a brief project descript approach. Indicate any applicable Design Guidelines from the Design Objectives in the Manual are met. If alternate design so Guidelines Manual, please state how related Design Objectives	City of Chico Design Guidelines Manual and how related plutions are proposed other than those in the Design
ALL SUBMITTED DRAWINGS - Applicants should only surand two color reductions (11 X17-inch) of all drawings with the completeness, Planning staff will request additional copies as n of <u>EIGHTEEN</u> 11 x 17-inch drawings). All drawings must be to oriented towards the top of the sheet of all plan drawings.	ecessary, including an electronic copy (typically, for a total
SITE PLAN – Indicate the Dimensions of Pertinent Peatures	Pertinent Features Please refer to "Recommended Street and Parking Lot Trees", available at the City of Chico Counter and website, for appropriate species. □ Planting plan with legend □ Statement as to soils types and any special planting techniques required □ Trees to remain or be removed (note species and size) □ Fence/Wall locations, heights, designs □ Hardscape features and materials □ Exterior lighting - location, height, design, type of lamp, and intensity and IES cutoff classification □ Screening methods for trash enclosures, mechanical equipment, and parking areas □ Percentage of pavement shading in parking area (minimum of 50% required) □ Outdoor amenities/break areas □ AB 1881 compliance/conceptual hydrozones and irrigation methods □ SIGNAGE → □ □ □ □ Table of total signage square footage/height □ Sign details - type, illumination, color, and materials
buildings/parking/landscaping) ARCHITECTURAL DRAWINGS – Indicate the Dimensions of Pertinent Features including building reight and roof pitch Detailed exterior elevations (full color-all sides, identified by cardinal direction, including trash/recycling enclosures, carports, etc.) Utility panels, plumbing fixtures, meters, conduits, A/C units Accurate depiction/specification of materials/colors	□ MATERIALS AND DETAIL □ Color and material sample board - samples should include roofing, paint and stain finishes and textures, canvas and plastic coverings, special glass application and frames, wrought iron or other custom design elements, and masonry choices. □ An accurate reproduceable color copy of the material/sample board. □ OTHER (Consult with Staff as to need) □ Visual Simulation (when ever 50,000 as, ft. er et.)
Accurate depiction/specification of materials/colors Location, design, type, and intensity of lighting Location of proposed signage on building Utility/Service Entrances Floorplans, if available ENVIRONMENTAL QUESTIONNAIRE	Usual Simulation (when over 50,000 sq. ft. or at elevation over 250 feet.) □ Perspective drawings/Computer Simulation □ Conceptual model □ Roof and floorplans □ Lighting photometrics □ Consideration for public art

Proposals should reflect the following principles from the City's Design Guidelines Manual:	Reflected Yes	in proposal? No
The building has a clear architectural concept carried throughout all elevations.		
All four sides of the building have received equal design consideration.		
Materials or textures are wrapped around the sides of the building, rather than abruptly terminated.		
Building texture is used to create interest or complements an architectural concept or feature.		
Design takes into account existing trees, vegetation, and vistas.		
Design takes into account the character, massing, and setbacks of neighboring buildings.		
Signage is designed as an integrated architectural element.		
Exterior lighting is directed downward and onto the site; light sources are concealed from offsite view.		



PLANNING SERVICES DEPARTMENT

411 Main Street

(530) 879-6800

For Application No.____ **Environmental** Questionnaire

P.O. Box 3420 Chico, CA 95927

request. Please complete thoroughly and attach reference materials as appropriate. Feel free to ask a staff Planner if you have any questions; omissions and errors could delay your project. **Project Information** Describe the proposed project. Multi family housing Is grading proposed with the project? If yes, for what purpose and approximately how many cubic yards? Yes. Approximately 12,000 square feet for a parking lot. Will the project include outdoor lighting? (Include type and location) Yes. Parking lot lighting and recessed lighting at porches. Estimate the approximate square footage of proposed impervious surfaces, including building area, concrete, paving and other hardscape features. Approx. 23,500 sq. ft. List the requested City permits and other public agency approvals required for this project, including County, State and Federal agencies. Please be aware that omissions may delay environmental review. Permit Name/Type Responsible Agency **Date Request Submitted**

The following information is requested to expedite the environmental review process necessary to process your permit

For Office Use Only	
Project Title	SCH No.
	Receipt No.
Assigned Planner	Environmental Review Fee \$
Received By	Date Received

Project History
Have any previous environmental studies or documents been prepared for the project site? If yes, please describe.
No
Was this project heard by the Development Review Committee? When?
No
Existing Conditions
Describe the existing and historic use of the site.
Existing motor vehicle repair building
Provide a concise statement describing the current environmental setting of the project site.
Existing multifamily apartment buildings and retail buildings on adjacent lots.
Are there residents/tenants who will need to be relocated as a result of the proposed project?
No,
Site Features
Is the project located near any of the following: schools, churches, day care facilities, health care facilities, streams, parks, nature preserves, or undeveloped natural land? Please describe:
Chico State within a few blocks
Does the site contain trees over 6" in diameter or native vegetation? Would the project remove these features?
Yes, 30" palm and (3) valley oaks to be removed.
Are any endangered, threatened, rare or sensitive species suspected of existing on site? Describe:
No.
Have any known historical, archaeological, or paleontological resources been identified on site?
No.

Environmental Questionnaire

Page 3

Water Features
Will a new storm drainage outfall, or improvements to the existing storm drainage outfall, be necessary?
Yes
Does the project site include any surface water features including creeks, tributary channels or areas of ponding water in the wet season? Describe:
No
Toxins and Hazardous Substances
Is there a history of contaminated soil or groundwater associated with this site?
No
Are any underground storage tanks or other subsurface structures located on site (not including utilities)?
No
Will the project involve the use or disposal of potentially hazardous materials including flammable, explosive, or toxic substances?
No
Other Pertinent Information
Please describe any other characteristics or effects of the project that may be of environmental consequence.

Required Signatures

I hereby certify that the information provided above is true and correct to the best of my knowledge and belief.

Applicant's Signature

Date