#### **SHEET INDEX**

**OVERALL SITE PLAN** 

#### **COVER SHEET**

A1.01 A1.02 A1.03 A1.04 A1.05 A1.06 A1.07 A1.08 A1.09 A1.10	SITE COVERAGE PLAN UNIT 1 REMOVED FROM SUBMITTAL REMOVED FROM SUBMITTAL UNIT 4 UNIT 5 BUILDINGS 1, 2, & 3 - BUILDING PLANS BUILDINGS 1, 2, & 3 - ROOF PLAN BUILDINGS 1, 2 & 3 - ELEVATIONS REMOVED FROM SUBMITTAL
A1.11 A1.12 A1.13 A1.14 A1.15 A1.16 A1.17	BUILDING SECTIONS CONTEXTUAL STREETSCAPES BUILDING DETAILS & LIGHTING CUT SHEET TRASH ENCLOSURE FLOOR AREA RATIO CALCULATION EXHIBIT
A1.23	
L-1 L-2 L-3 L-4 L-5 L-6 L-7 L-8 T-1	LANDSCAPE CONCEPT PLAN PLANT PHOTOS HARDSCAPE CONCEPT PLAN SITE FURNISHINGS AND DETAILS IRRIGATION PLAN DETAILS HYDROZONES & WATER USE CALCS TREE GROWTH PROJECTION EXISTING TREES
C-0.0 C-1.0 C-2.0 C-3.0 C-4.0 C-5.0 C-6.0	TITLE SHEET EXISTING CONDITIONS & TREE REMOVAL PRELIMINARY SITE PLAN VESTING TENTATIVE MAP PRELIMINARY GRADING & DRAINAGE PLAN PRELIMINARY UTILITY PLAN PRELIMINARY STORMWATER MANAGEMENT PLAN



SITE AERIAL PERSPECTIVE

## FAIRCHILD DRIVE

111 FAIRCHILD DRIVE P.D. SUBMITTAL

MOUNTAIN VIEW, CA October 28, 2013

### BY DIVIDEND HOMES











**OVERALL SITE PLAN** 

PROJECT DESCRIPTION

BUILDING OCCUPANCY: R3 OCCUPANCY U OCCUPANCY

CONSTRUCTION: TYPE VB

TOTAL FLOOR AREA\*: 37,631SF
TOTAL SITE AREA: 41,947 SF
FLOOR AREA RATIO: 0.90

**PARKING** 

REQUIRED PARKING: 2 SPACES PER UNIT .35/UNIT GUEST SPACES 43 SPACES TOTAL

PROVIDED PARKING:
36 GARAGE SPACES (=2/UNIT)
6 GUEST SPACES (=.35/UNIT)
43 SPACES TOTAL
(INCLUDES 1 ACCESSIBLE SPACE)

#### **UNIT DESCRIPTION**

UNIT 1 6 UNITS LIVABLE SQ. FT.: 1,303 SF

UNIT INFO: 2 BED + 2 1/2 BA, 2-CAR

UNIT 4 6 UNITS LIVABLE SQ. FT.: 1,706 SF

UNIT INFO: 3 BED + 2 1/2 BA, 2-CAR

UNIT 5 6 UNITS LIVABLE SQ. FT.: 1,734 SF

UNIT INFO: 3 BED + 3 1/2 BA, 2-CAR

TOTAL: 18 UNITS

NOTE: ALL SITE DIMENSIONS TO BE VERIFIED PER CIVIL SITE PLAN

\*TOTAL FLOOR AREA INCLUDES ALL ENCLOSED FLOOR AREA=LIVING SPACE + GARAGE + ENCLOSED PORCHES & DECKS

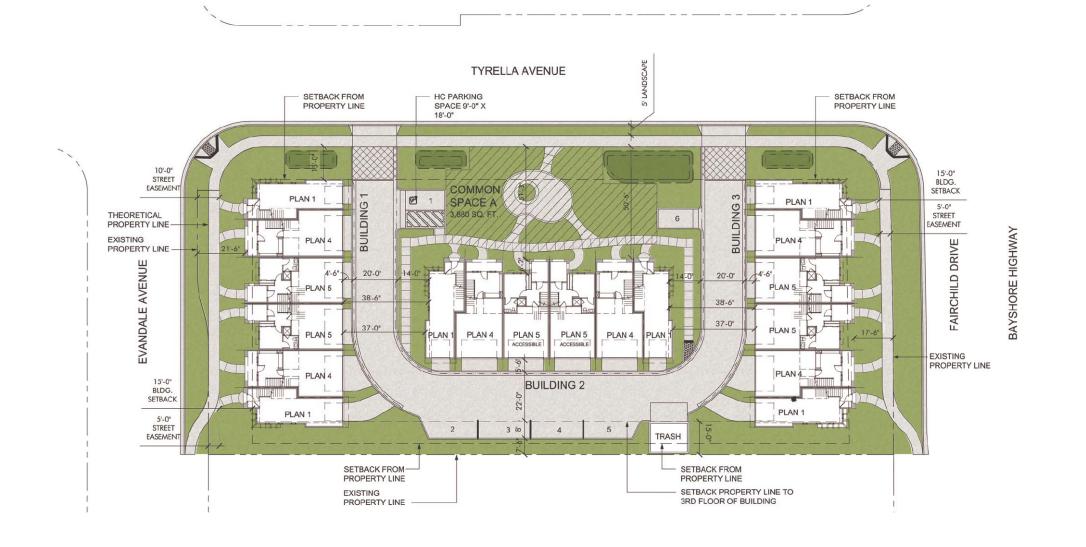
FAIRCHILD DRIVE IN MOUNTAIN VIEW, CA
BY DIVIDEND HOMES





**OVERALL SITE PLAN** 

**JOB NO.** 297.053 **DATE** 10-28-13



SITE COVERAGE PLAN

NOTE: ALL SITE DIMENSIONS TO BE VERIFIED PER CIVIL SITE PLAN

\*TOTAL FLOOR AREA INCLUDES ALL ENCLOSED FLOOR AREA=LIVING SPACE + GARAGE + ENCLOSED PORCHES & DECKS

\*\* 2 1/4" AIR GAP BETWEEN UNITS WHICH IS INCLUDED IN THE TOTAL BUILDING AREA

FAIRCHILD DRIVE IN MOUNTAIN VIEW, CA BY DIVIDEND HOMES





#### TOTAL SITE AREA: 41,945 SF

#### LANDSCAPE OPEN SPACE

REQUIRED

35% MIN. TOTAL SITE AREA = 15,201 SF

PROVIDED:

42.0% TOTAL SITE AREA = 17,494 SF

#### **COMMON OPEN SPACE**

REQUIRED:

100 SF/UNIT (MIN. 20' DIM.) = 1,800 SF

PROVIDED:

AREAA = 3,880 SF

TOTALAREA = 3,880 SF

#### PRIVATE OPEN SPACE

REQUIRED:

100 SF/UNIT = 1,800 SF

PROVIDED:

150 SF/UNIT = 2,706 SF

#### **BUILDING COVERAGE CALCULATIONS**

UNIT 1 LOT AREA 632 SQ. FT.

UNIT 4 LOT AREA 858 SQ. FT.

UNIT 5 LOT AREA 869 SQ. FT.

BLDG 1,2,&3 =2,397

+ 38 SF (AIR GAP\*\*) = 14,391 SF

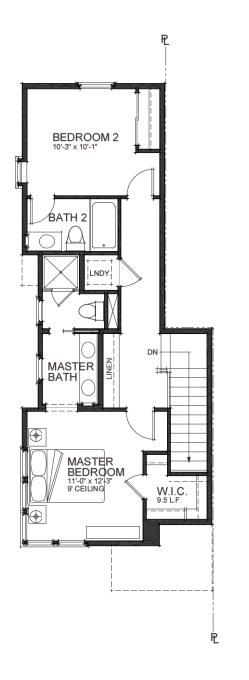
TOTAL BLDG AREA\*: 14,391 SF TOTAL SITE AREA: 41,947 SF TOTAL BLDG COVERAGE: 34.3 %

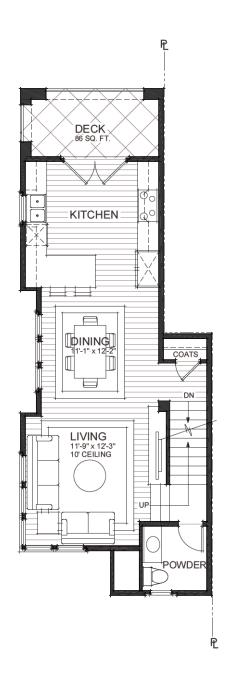
(35% MAX.)

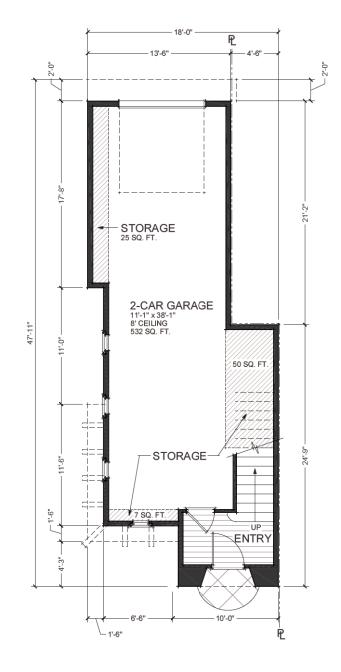
#### SITE COVERAGE PLAN

**JOB NO.** 297.053 **DATE** 10-28-13

 $\frac{3}{3}$   $\times$  A1.01







THIRD FLOOR PLAN

SECOND FLOOR PLAN

## FIRST FLOOR PLAN

#### UNIT 1 FLOOR PLAN AREA

FIRST FLOOR:	99 SF
SECOND FLOOR:	606 SF
THIRD FLOOR:	590 SF
TOTAL LIVING:	1,295 SF
GARAGE + DECK:	618 SF
FLOOR AREA:	1.913 SF

GARAGE:	532 SF
STORAGE INCLUDED:	656 CU. F
(164 CU. FT. PRIVATE STORAGE REQ.)	

DECK: 86 SF
TOTAL OPEN SPACE 86 SF

DIVIDEND



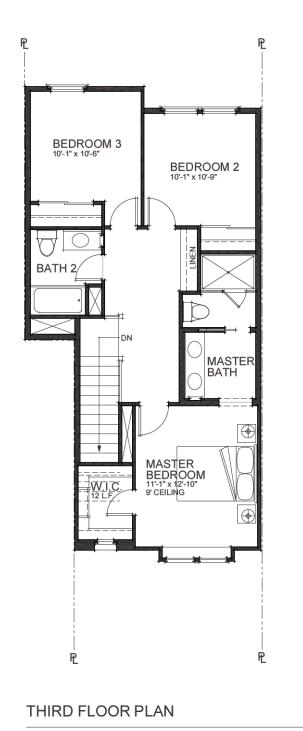


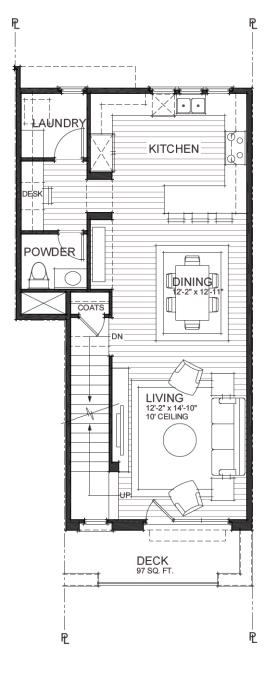
 JOB NO.
 297.053

 DATE
 10-28-13

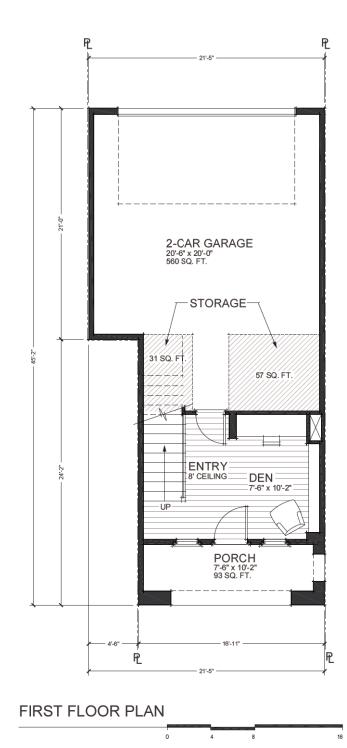
A1.02

FAIRCHILD DRIVE IN MOUNTAIN VIEW, CA
BY DIVIDEND HOMES









#### **UNIT 4 FLOOR PLAN AREA**

 FIRST FLOOR:
 205 SF

 SECOND FLOOR:
 751 SF

 THIRD FLOOR:
 725 SF

 TOTAL LIVING:
 1,681 SF

 GARAGE + PORCH:
 653 SF

2,334 SF

FLOOR AREA:

GARAGE: 560 SF STORAGE INCLUDED: 704 CU. FT (164 CU. FT. PRIVATE STORAGE REQ.) PORCH: 93 SF

 PORCH:
 93 SF

 DECK:
 97 SF

 TOTAL OPEN SPACE
 190 SF



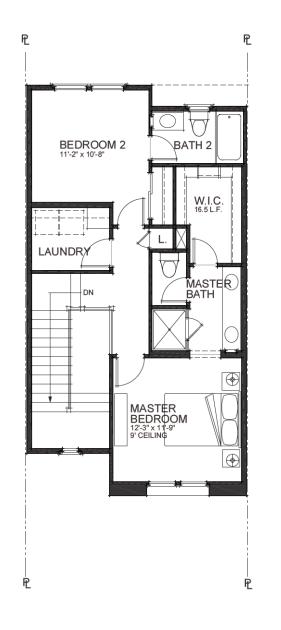


#### **UNIT 4 FLOOR PLANS**

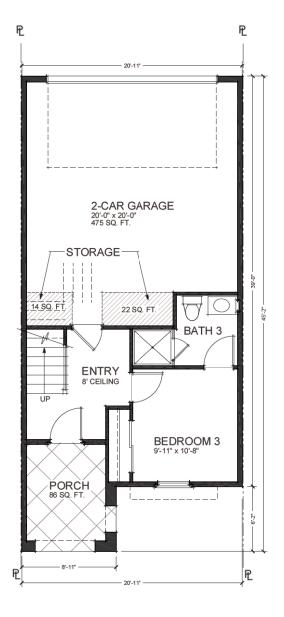
**JOB NO.** 297.053 **DATE** 10-28-13

A1.05

FAIRCHILD DRIVE IN MOUNTAIN VIEW, CA
BY DIVIDEND HOMES



DINING STORAGE 47 SQ. FT. KITCHEN LIVING 12'-3" x 15'-7" 10' CEILING DECK 89 SQ. FT.



THIRD FLOOR PLAN

SECOND FLOOR PLAN

FIRST FLOOR PLAN (ACCESSIBLE)

#### UNIT 5 FLOOR PLAN AREA

FIRST FLOOR: 308 SF 777 SF SECOND FLOOR: THIRD FLOOR: 624 SF TOTAL LIVING: 1,709 SF 561 SF GARAGE + PORCH:

475 SF STORAGE INCLUDED: 758 CU. FT (164 CU. FT. PRIVATE STORAGE REQ.)

PORCH:

86 SF 89 SF 175 SF DECK: TOTAL OPEN SPACE

2,270 SF FLOOR AREA:

**UNIT 5 FLOOR PLANS** 

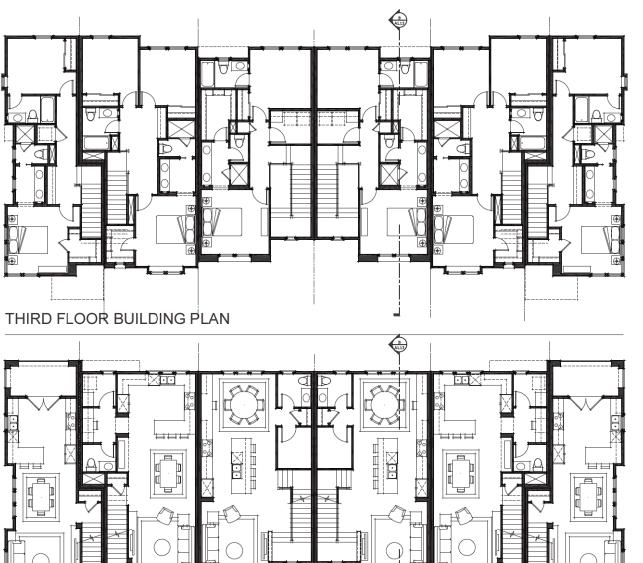


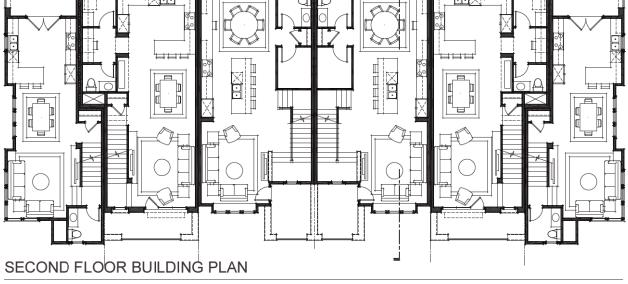


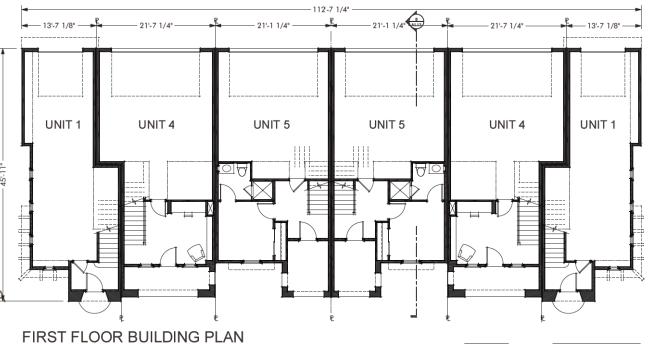


A1.06

FAIRCHILD DRIVE IN MOUNTAIN VIEW, CA BY DIVIDEND HOMES







#### **UNIT AREA CALCULATIONS**

#### **UNIT 1 FLOOR PLAN AREA**

FIRST FLOOR: SECOND FLOOR: THIRD FLOOR:	99 SF 606 SF 590 SF	GARAGE: STORAGE INC (164 CU. FT. P
TOTAL LIVING:	1,295 SF	DECK: TOTAL OPEN S
GARAGE + DECK:	618 SF	101/1201211
FLOOR AREA:	1,913 SF	

532 SF NCLUDED: PRIVATE STORAGE REQ.) 656 CU. FT

SPACE 86 SF

#### **UNIT 4 FLOOR PLAN AREA**

FIRST FLOOR:	205 SF
SECOND FLOOR:	751 SF
THIRD FLOOR:	725 SF
TOTAL LIVING:	1,681 SF
GARAGE + PORCH:	653 SF
FLOOR AREA:	2,334 SF

GARAGE: STORAGE INCLUDED: 704 CU. FT (164 CU. FT. PRIVATE STORAGE REQ.)

93 SF 97 SF 190 SF DECK: TOTAL OPEN SPACE

#### **UNIT 5 FLOOR PLAN AREA**

308 SF FIRST FLOOR: 777 SF SECOND FLOOR: THIRD FLOOR: 624 SF TOTAL LIVING: 1,709 SF GARAGE + PORCH: 561 SF FLOOR AREA: 2,270 SF

475 SF STORAGE INCLUDED: 758 CU. FT (164 CU. FT. PRIVATE STORAGE REQ.)

86 SF DECK: TOTAL OPEN SPACE 89 SF 175 SF

> BUILDINGS 1, 2, & 3 -FLOOR PLANS



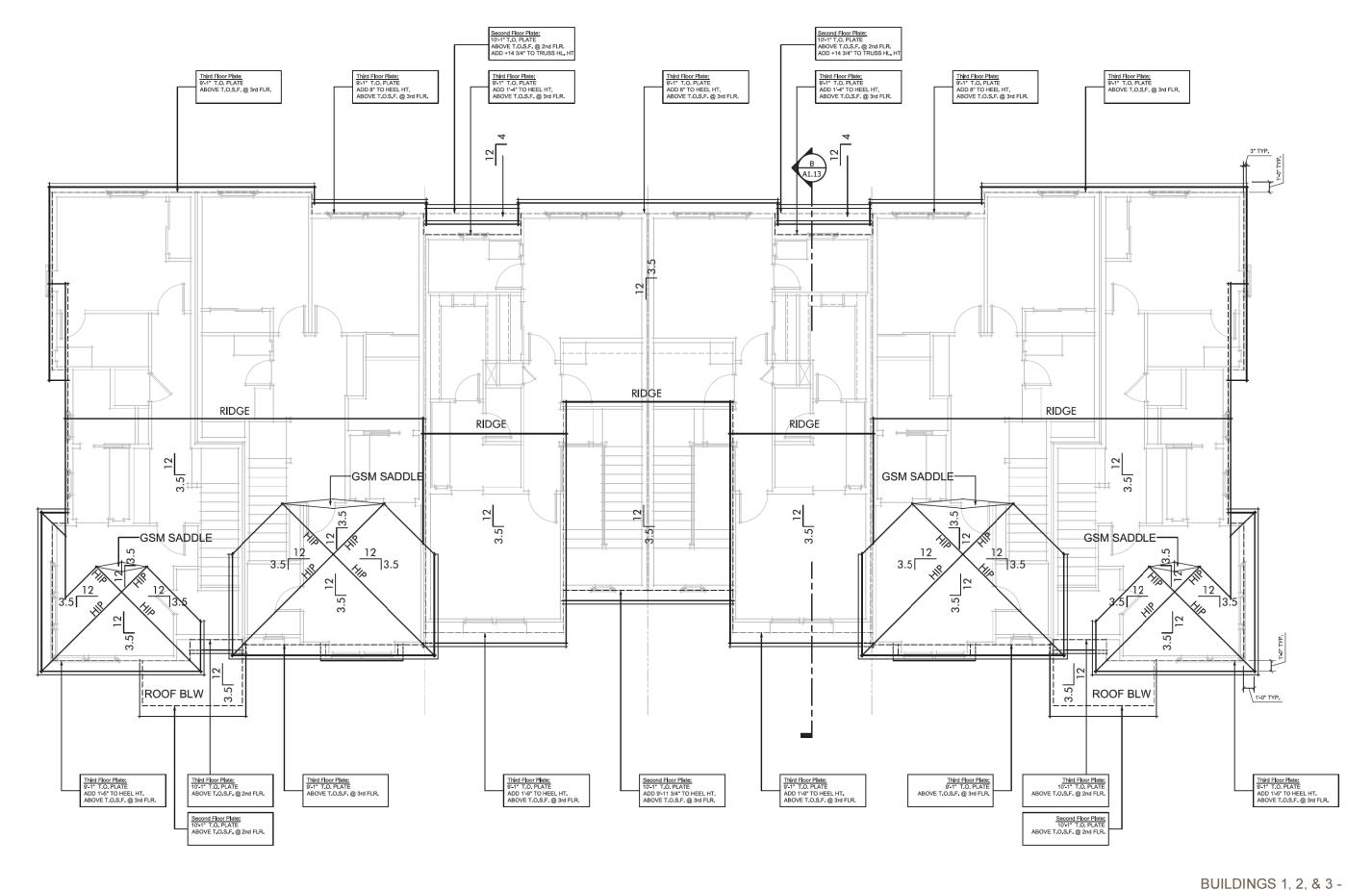


**JOB NO.** 297.053 **DATE** 10-28-13

A1.07

FAIRCHILD DRIVE IN MOUNTAIN VIEW, CA

BY DIVIDEND HOMES









**JOB NO.** 297.053

**DATE** 10-28-13



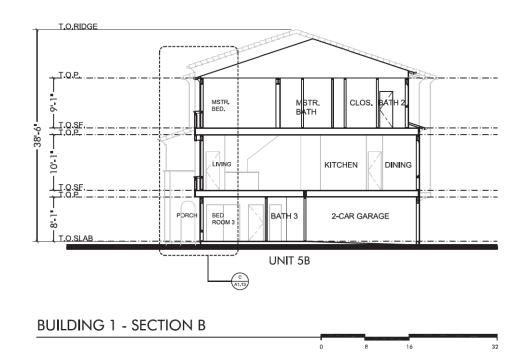


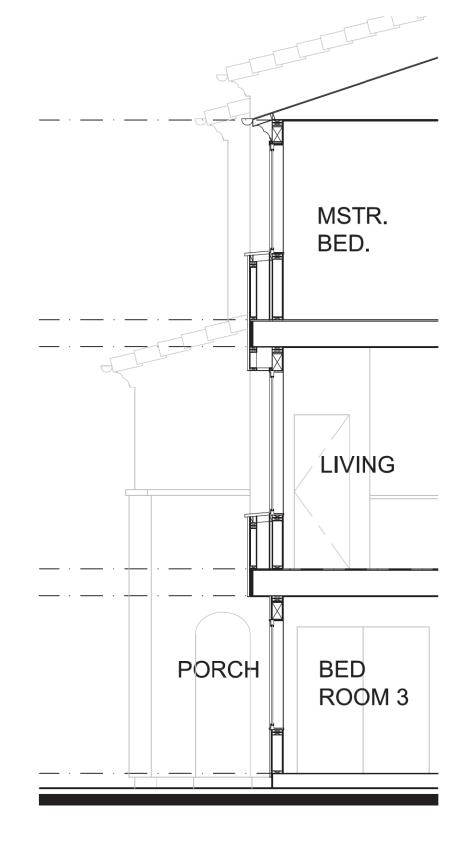




BUILDINGS 1, 2, & 3 - ELEVATIONS

**JOB NO.** 297.053 **DATE** 10-28-13







#### BUILDING SECTIONS





JOB NO. 297.053
DATE 10-28-13

A1.13



CONTEXTUAL STREETSCAPE FROM FAIRCHILD DRIVE



CONTEXTUAL STREETSCAPE FROM TYRELLA DRIVE



CONTEXTUAL STREETSCAPE FROM EVANDALE AVENUE

FAIRCHILD DRIVE IN MOUNTAIN VIEW, CA
BY DIVIDEND HOMES





CONTEXTUAL STREETSCAPES

 JOB NO.
 297.053

 DATE
 10-28-13

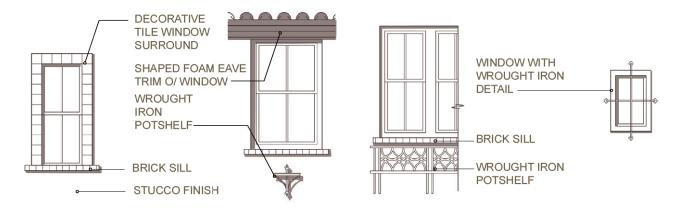
## 49073BSTFL - Atwood - One Light Outdoor Wall Mount by Kichler Lighting



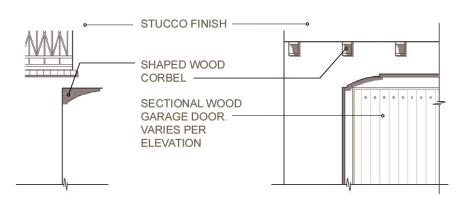
Family/Collection: Atwood Back Plate Length: 9.60" Back Plate Width: 5.80" Depth/Extension: 11.00" Height: 17.75" Height from Center: 5.80" Width/Diameter: 10" # of Bulbs: 1 Standard Wattage: 18W

Bulb Type: Compact Fluorescent Bulbs Included: Yes

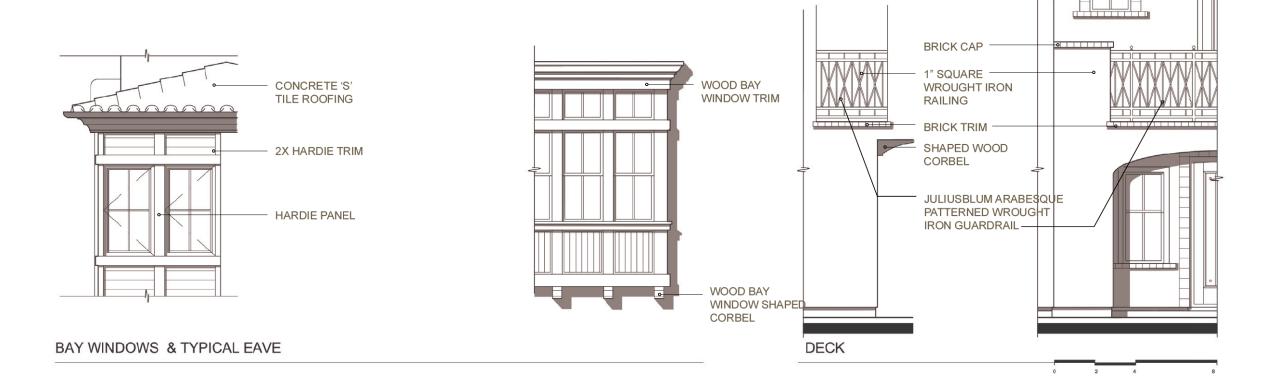
Material: Aluminum, Glass Weight: 9 lbs.



#### WINDOWS WROUGHT IRON DETAILS & POTSHELFS



DECORATIVE CORBEL @ GARAGE DOOR



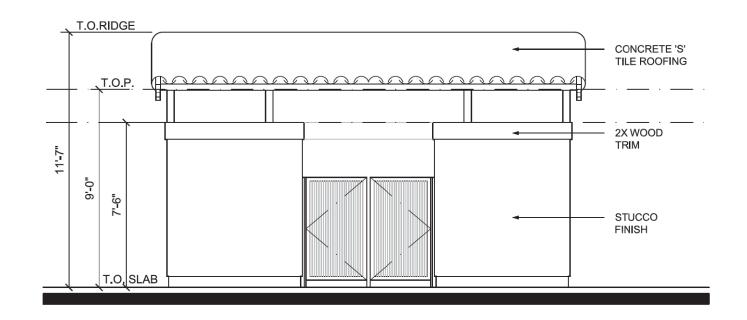
FAIRCHILD DRIVE IN MOUNTAIN VIEW, CA BY DIVIDEND HOMES

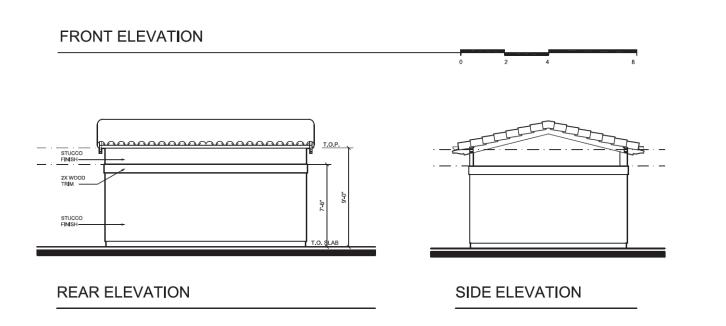


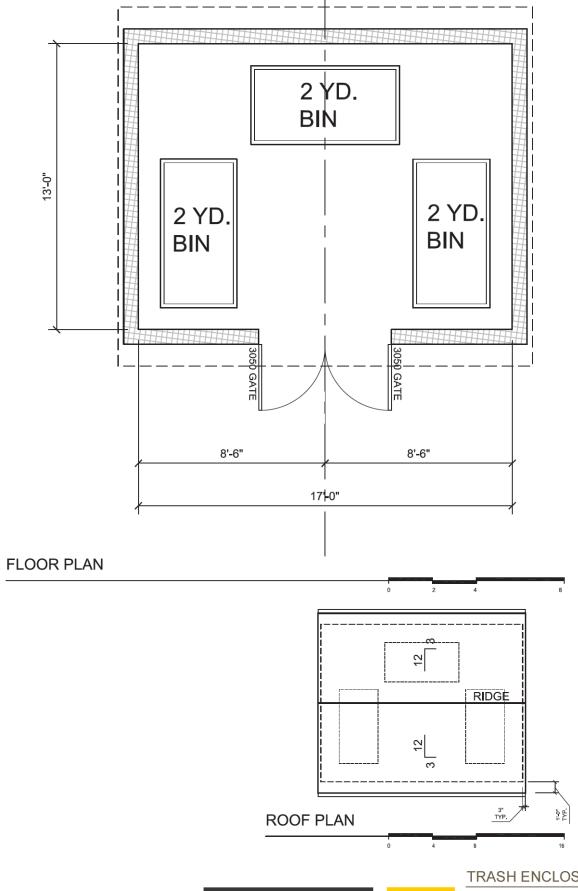


**BUILDING DETAILS &** LIGHTING CUT SHEET

**JOB NO.** 297.053 **DATE** 10-28-13





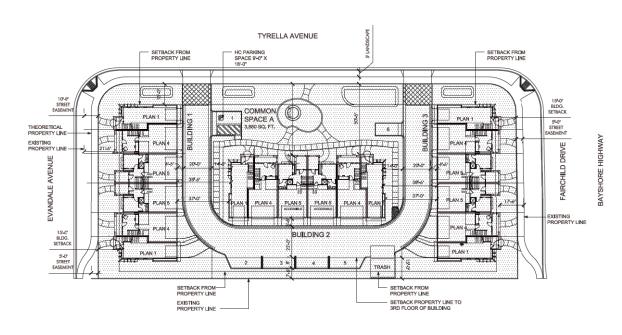






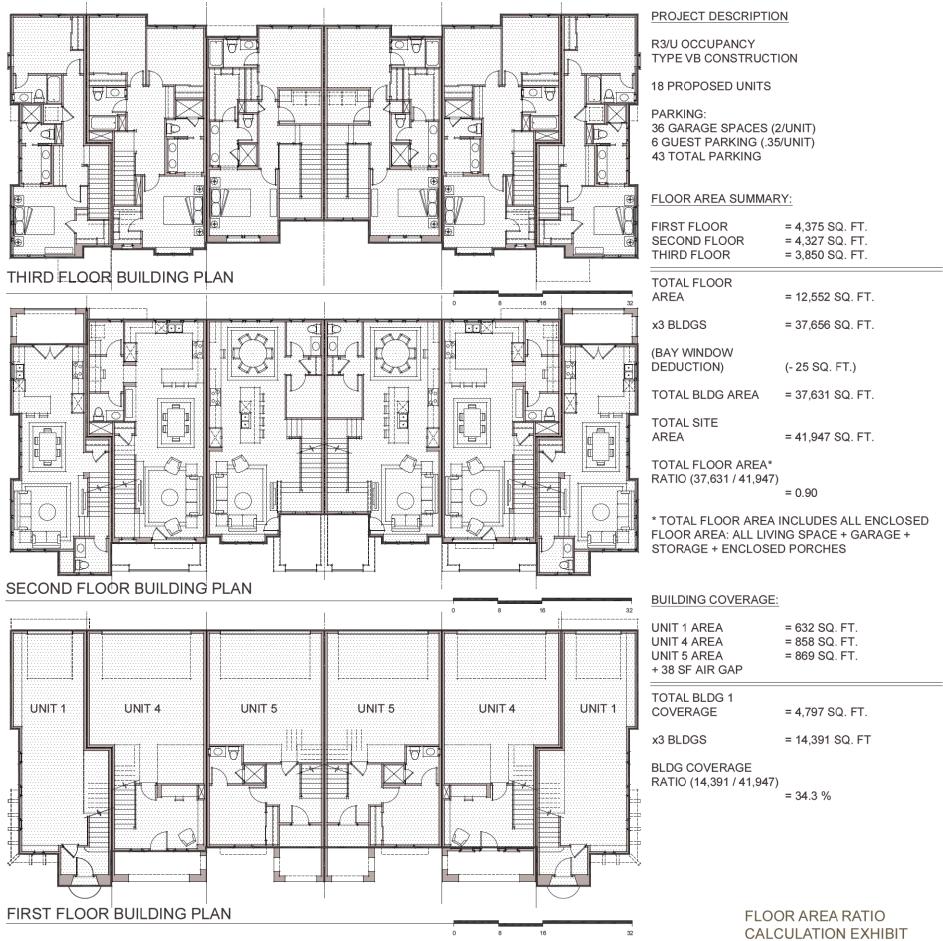


**JOB NO.** 297.053 **DATE** 10-28-13



SITE PLAN

TOTAL NET SITE AREA = 41,947 SQ. FT.



FAIRCHILD DRIVE IN MOUNTAIN VIEW, CA BY DIVIDEND HOMES





**JOB NO.** 297.053 **DATE** 10-28-13



6/21 SUMMER SOLSTICE - 3 PM



6/21 SUMMER SOLSTICE -9 AM

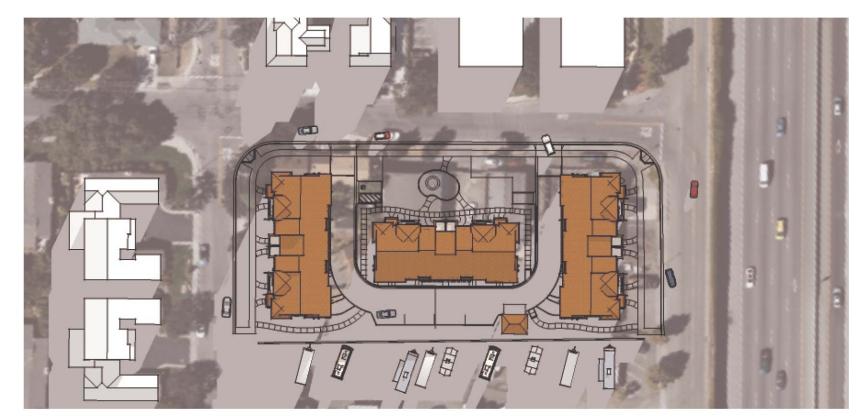




SOLAR STUDY -SUMMER SOLSTICE

 JOB NO.
 297.053

 DATE
 10-28-13



12/21 WINTER SOLSTICE - 3 PM



12/12 WINTER SOLSTICE - 9 AM

DIVIDEN D







## **DAHLIN** group

## SITE AERIAL PERSPECTIVE

 JOB NO.
 297.053

 DATE
 10-28-13





## DAHLIN group

STREET PERSPECTIVE

**JOB NO.** 297.053 **DATE** 10-28-13





## DAHLIN group

#### STREET PERSPECTIVE

**JOB NO.** 297.053 **DATE** 10-28-13





## STREET PERSPECTIVE

JOB NO. 297.053

DATE 10-28-13

# ALIFORNIA EN

L

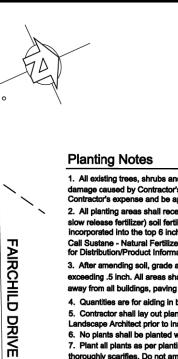
DATE PURPOSE BY 11.7.12 first issue review MAA 6.13.13 drc submittal MAA 9.9.13 drc resubmittal MAA 10.28.13 drc comment resubmittal MAA

scale: 1/16" = 1' - 0"

sheet title:

landscape concept

sheet number: of eight



- 1. All existing trees, shrubs and ground covers to remain shall be protected. Any damage caused by Contractor's work shall be repaired or replaced at the Contractor's expense and be approved by the Landscape Architect.
- 2. All planting areas shall receive 50 lbs "Sustane 5-2-4 + Fe" (or equal organic slow release fertilizer) soil fertilizer per 2500 square feet to be thoroughly incorporated into the top 6 inches of soil.
- Call Sustane Natural Fertilizer of America, Inc. 1-800-325-9245 for Distribution/Product Information. Or visit www.sustane.com
- 3. After amending soil, grade all areas smooth with no localized depressions exceeding .5 inch. All areas shall surface drain with 1.5 percent minimum slope away from all buildings, paving or other structures.
- 4. Quantities are for aiding in bidding only. Contractor shall verify all quantities.
- 5. Contractor shall lay out plant material as per plan and receive approval from Landscape Architect prior to installation.
- 6. No plants shall be planted with root balls or new pits in a dry condition.
- 7. Plant all plants as per planting details in square pits with sides and bottoms thoroughly scarifies. Do not amend backfill mix beyond initial topsoil amending unless noted.
- 8. All newly planted material shall be watered by deep soaking within 3 hours of planting.
- 9. All planting areas shall receive 3 inches of mini- bark top dressing (mulch).
- 10. Contractor shall be responsible for impating all new plant material until the entire project as been approved and accepted by Owner.

  11. Thirty days after planting Contractor shall restake and straighten all trees as necessary to be approved by Landscape Architect.

## LES (FIT) PTV LES (FIT) PTV LES (FIT) PTV PTV

#### **GROUND COVER LEGEND**

\* Water use requirements based on WUCOLS III

Symbol	Scientific Name	Common Name	Planting Size	Spacing	Water Use Requirements *
	Dwarf Fescue	Fescue Blend Lawn	sod	1939 sq. ft.	High
	Carex barberae Juncus patens	Santa Barbera Sedge California Gray Rush	plugs Flats	30" o. c. 30" o. c.	Moderate Moderate
	Rosa 'White Carpet'	White Ground Cover Rose	1-Gal	42" O.C.	Moderate
	Abelia x grandiflora 'Prostrata'	Low Growing Abelia	1-Gal	4' O.C.	Moderate
	Arctostaphyllos 'Pacific Mist'	Low Growing Manzanita	1-Gal	5' O.C.	Low
	Rosmarinus officinalis 'Huntington Carpet'	Low Growing Rosemary	1-Gal	6' O.C.	Low
	Cotoneaster dameri 'Lowfast'	Low Growing Cotoneaster	1-Gal	6' O.C.	Low

AVENUE	⊗   T T V √ T T Dion 4	Prv (gry) List Prv) (rrv) List	sheet L-6	BUIL	DING 2
PLAN	T LEGEND				
Alias TREES	Scientific Name	Common Name	Planting Size	Quantity	Water Use Requirements **
AR	Acer rubrum 'Red Sunset'	Red Sunset Maple	24"-Box	9	Moderate
FA	Fraxinus americana 'Autumn Purple'	White Ash	24"-Box	9	Moderate
LS	Laurus 'Saratoga'	Hybrid Laurel	24"-Box	18	Low
OE	Olea europea 'Swan Hill'	Fruitless Olive Tree	24"-Box	14	Low
PA	Platanus x acerifolia 'Columbia'	Columbia Sycamore	36"-Box	5	Moderate
	& PERENNIALS				
AH	Alyogyne huegellii 'Santa Cruz'	Blue Hibiscus	15-Gal	12	Low
ВС	Brugmansia candida	Angel's Trumpet	15-Gal	11	Moderate
CG	Coleonema pulchrum 'Sunset Gold'	Gold Breathe of Heaven	5-Gal	49	Moderate
COR	Correa 'Ivory Bells'	Australian Fuchsia	5-Gal	26	Low
CD	Cotoneaster 'Lowfast'	Cotoneaster	5-Gal	62	Low
Н	Heuchera sanguinea	Coral Bells	1-Gal	96	Moderate
LP	Lavandula intermedia 'Provence'	Provence Lavender	5-Gal	122	Low
LC	Loropetalum chinense 'Rubrum'	Purple Loropetalum	5-Gal	70	Low
PMC	Pittosporum tenuifolium 'Marjorie Channon'	Variegated Dwarf Pittosporum	5-Gal	38	Moderate
PTV	Pittosporum tobira 'Variagata'	Variegated Tobira	15-Gal	27	Low
•			10 001		

Blue Fescue

Blue Oat Grass

**Dwarf Red New Zealand Flax** 

Lavender Trumpet Vine

1-Gal

1-Gal

15-Gal

43

87

15

Moderate

**TYRELLA AVENUE** 

EVANDALE

**GRASSES** 

HS

PH

VINES

Festuca 'Siskiyou Blue'

Helictotrichon sempervirens

Bougainvillea 'San Diego Red'

Water use requirements based on WUCOLS III

Phormium 'Amazing Red'

Clytostoma callistegiodes

#### **PLANT EXAMPLES**

#### **Trees**



Columbia Sycamore - Platanus x acerifolia 'Columbia'



White Ash- Fraxinus americana 'Autumn Purple'



Red Sunset Maple - Acer rubrum 'Red Sunset'



Saratoga Laurel - Laurus 'Saratoga'



Fruitless Olive - Olea europaea 'Swan Hill'

#### **Shrubs and Perennials**



Blue Hibiscus - Alyogyne huegelii 'Santa Cruz'



Angel's Trumpet - Brugmansia 'Charles Grimaldi'



Coral Bells - Heuchera sanguinea



White Groundcover Rose - Rosa 'Flower Carpet White'



Low Fast Cotoneaster -Cotoneaster 'Lowfast'



Amazing Red Flax -Phormium 'Amazing Red'



Lavender Trumpet Vine - Clytostoma callistegiodes



Variegated Pittosporum - Pittosporum 'Marjorie Channon'



Blue Oat Grass -Helictotrichon sempervirens



Provence Lavender -Lavandula 'Provence'



Japanese Fringe Flower-Loropetalum chinense



Gold Breath of Heaven -Coleonema pulchrum 'Gold Sunset'



Bougainvillea 'San Diego Red'



Rosemary- Rosmarinus officinalis 'Huntington Carpet'



Australian Fuchsia - Correa 'Ivory Bells'



Dwarf Abelia - Abelia x grandiflora 'Prosrata'



Manzanita - Arctostaphyllos 'Pacific Mist'



Santa Barbara Sedge -Carex barberae



Variegated Pittosporum -Pittosporum tobira 'Variegata'



## AIRCHILD AVENU DIVIDEND HOME MOUNTAIN VIEW, CALIFORNI



scale:	:
no	scale

sheet title:
plant photos

sheet number:

L - 2

of eight