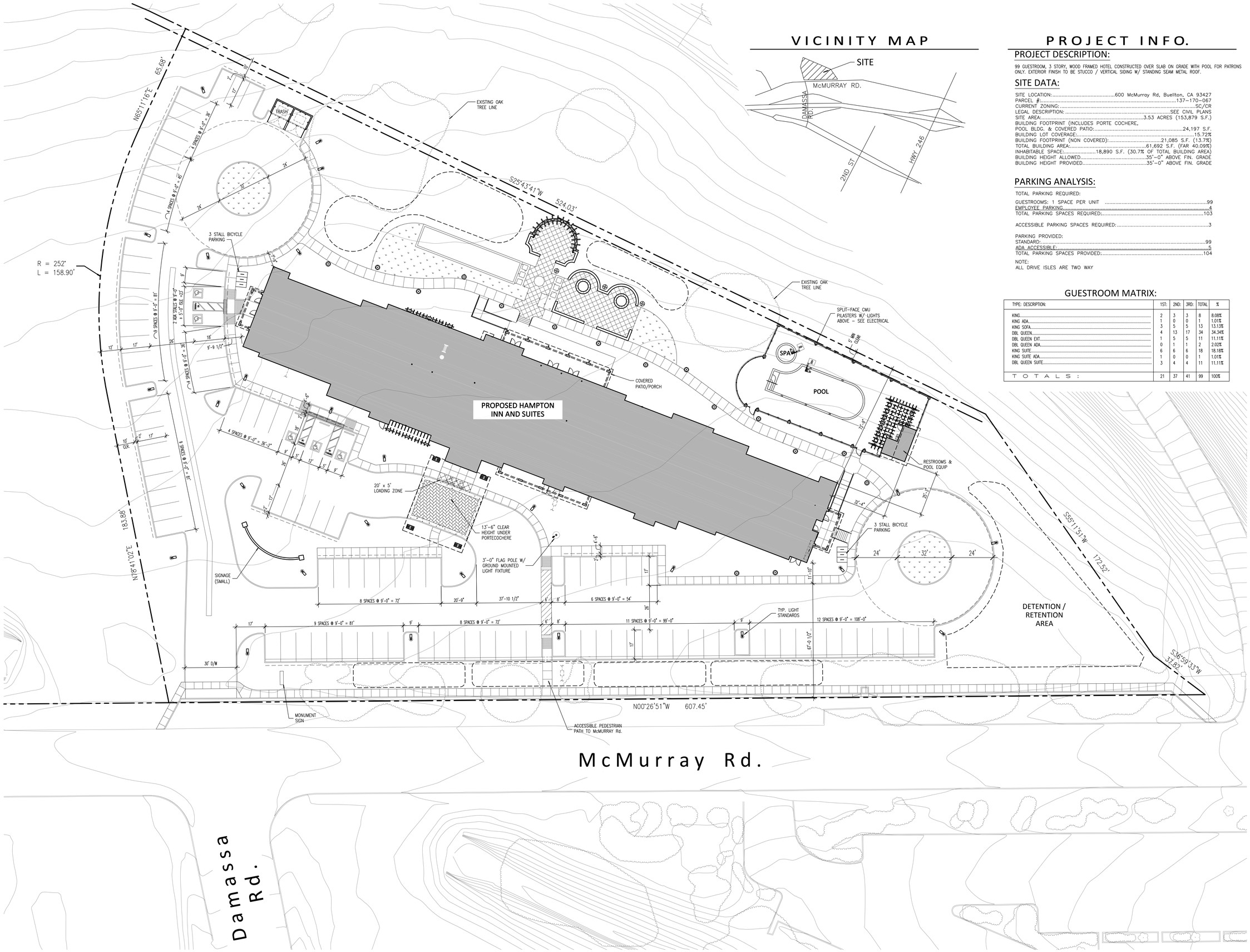

VICINITY MAP

PROJECT INFO.

PROJECT DESCRIPTION:

99 GUESTROOM, 3 STORY, WOOD FRAMED HOTEL CONSTRUCTED OVER SLAB ON GRADE WITH POOL FOR PATRONS ONLY. EXTERIOR FINISH TO BE STUCCO / VERTICAL SIDING W/ STANDING SEAM METAL ROOF.

SITE DATA:

SITE LOCATION:.....600 McMurray Rd, Buellton, CA 93427
PARCEL #:.....137-170-067
CURRENT ZONING:.....SC/CR
LEGAL DESCRIPTION:.....SEE CIVIL PLANS
SITE AREA:.....3.53 ACRES (153,879 S.F.)
BUILDING FOOTPRINT (INCLUDES PORTE COCHERE, POOL BLDG. & COVERED PATIO:.....24,197 S.F.
BUILDING LOT COVERAGE:.....15.72%
BUILDING FOOTPRINT (NON COVERED):.....21,085 S.F. (13.7%)
TOTAL BUILDING AREA:.....61,692 S.F. (FAR 40.09%)
INHABITABLE SPACE:.....18,890 S.F. (30.7% OF TOTAL BUILDING AREA)
BUILDING HEIGHT ALLOWED.....35'-0" ABOVE FIN. GRADE
BUILDING HEIGHT PROVIDED.....35'-0" ABOVE FIN. GRADE

PARKING ANALYSIS:

TOTAL PARKING REQUIRED:

GUESTROOMS: 1 SPACE PER UNIT 99
EMPLOYEE PARKING.....4
TOTAL PARKING SPACES REQUIRED:.....103

ACCESSIBLE PARKING SPACES REQUIRED:.....3

PARKING PROVIDED:
STANDARD:.....99
ADA ACCESSIBLE:.....5
TOTAL PARKING SPACES PROVIDED:.....104

NOTE:
ALL DRIVE ISLES ARE TWO WAY

GUESTROOM MATRIX:

TYPE: DESCRIPTION:	1ST:	2ND:	3RD:	TOTAL	%
KING	2	3	3	8	8.08%
KING ADA	1	0	0	1	1.01%
KING SOFA	3	5	5	13	13.13%
DBL QUEEN	4	13	17	34	34.34%
DBL QUEEN EXT	1	5	5	11	11.11%
DBL QUEEN ADA	0	1	1	2	2.02%
KING SUITE	6	6	6	18	18.18%
KING SUITE ADA	1	0	0	1	1.01%
DBL QUEEN SUITE	3	4	4	11	11.11%
T O T A L S :	21	37	41	99	100%

PRELIMINARY SITE PLAN
SCALE: 1" = 30'-0"
NORTH

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BUELLTON, California

REVISION:	DATE:	COMMENTS:

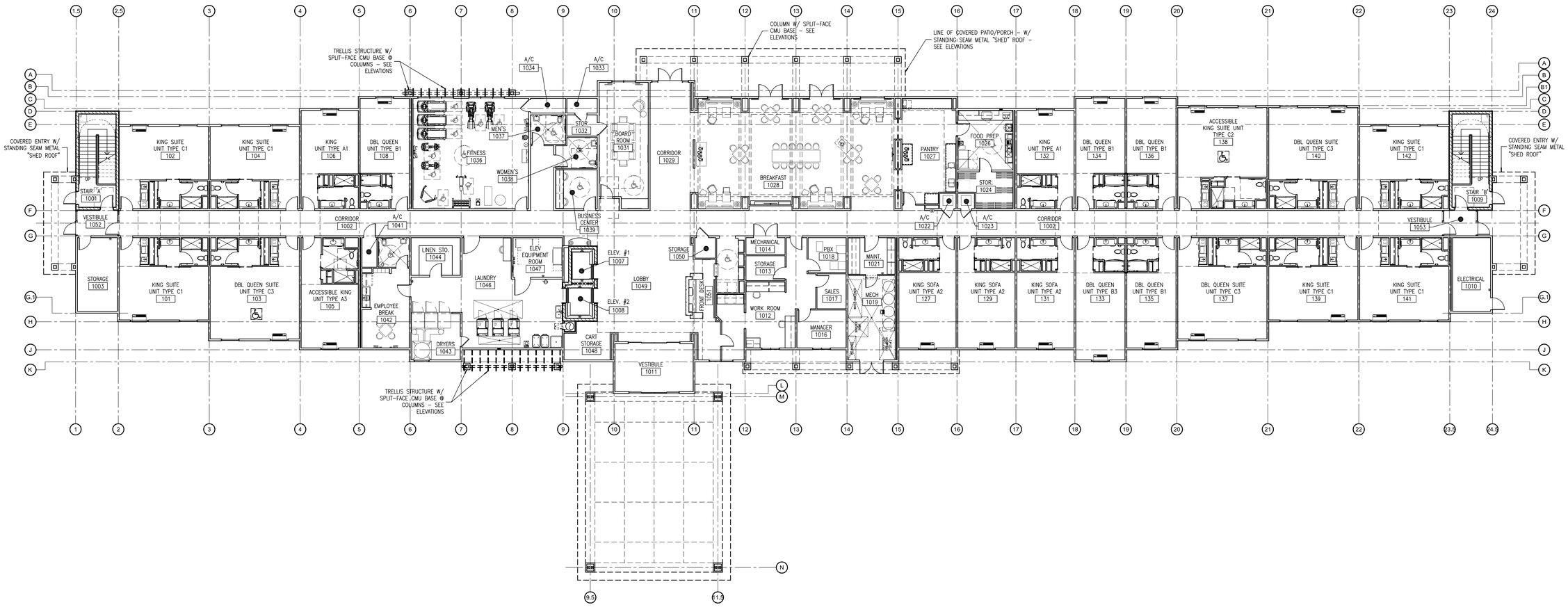
PROJECT NO: 13-311
DATE: 7/02/2014
DRAWN BY: RC
CHECKED BY: JP

SHEET TITLE:
PRELIMINARY SITE PLAN

SHEET NUMBER:
A1.1

PRELIMINARY PLANS

THESE DRAWINGS ARE INSTRUMENTS OF SERVICE AND ARE THE PROPERTY OF PK ARCHITECTS, P.C. ALL DESIGNS AND OTHER INFORMATION ON THE DRAWINGS ARE FOR THE USE OF THE SPECIFIED PROJECT AND SHALL NOT BE USED OTHERWISE WITHOUT EXPRESSED WRITTEN PERMISSION OF PK ARCHITECTS, P.C. IN WRITING. PK ARCHITECTS, P.C. SHALL NOT BE RESPONSIBLE FOR ERRORS OR OMISSIONS DUE TO THE CONTRACTOR'S FAILURE TO PROPERLY NOTIFY PK ARCHITECTS, P.C. PRIOR TO WORK BEING COMMENCED. SHOP DRAWS SHALL BE SUBMITTED TO THIS OFFICE FOR APPROVAL BEFORE PROCEEDING.
FROM THE DIMENSIONS AND CONDITIONS SHOWN ON THE DRAWINGS. SHOULD IT APPEAR THAT THE WORK CONTEMPLATED BY THE CONTRACT DOCUMENTS IS NOT SUFFICIENTLY DETAILED, EXPLAINED OR CONFLICTING INFORMATION EXISTS, THE CONTRACTOR SHALL NOTIFY PK ARCHITECTS, P.C. IN WRITING. PK ARCHITECTS, P.C. SHALL NOT BE RESPONSIBLE FOR ERRORS OR OMISSIONS DUE TO THE CONTRACTOR'S FAILURE TO PROPERLY NOTIFY PK ARCHITECTS, P.C. PRIOR TO WORK BEING COMMENCED. SHOP DRAWS SHALL BE SUBMITTED TO THIS OFFICE FOR APPROVAL BEFORE PROCEEDING.



1st FLOOR - FLOOR PLAN

SCALE: 3/32" = 1'-0"

NORTH

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BUELLTON, California

REVISION:	DATE:	COMMENTS:

PROJECT NO:	13-311
DATE:	7/02/2014
DRAWN BY:	RC
CHECKED BY:	JP

SHEET TITLE:
1st FLOOR FLOOR PLAN

SHEET NUMBER:
A2.1

PRELIMINARY PLANS

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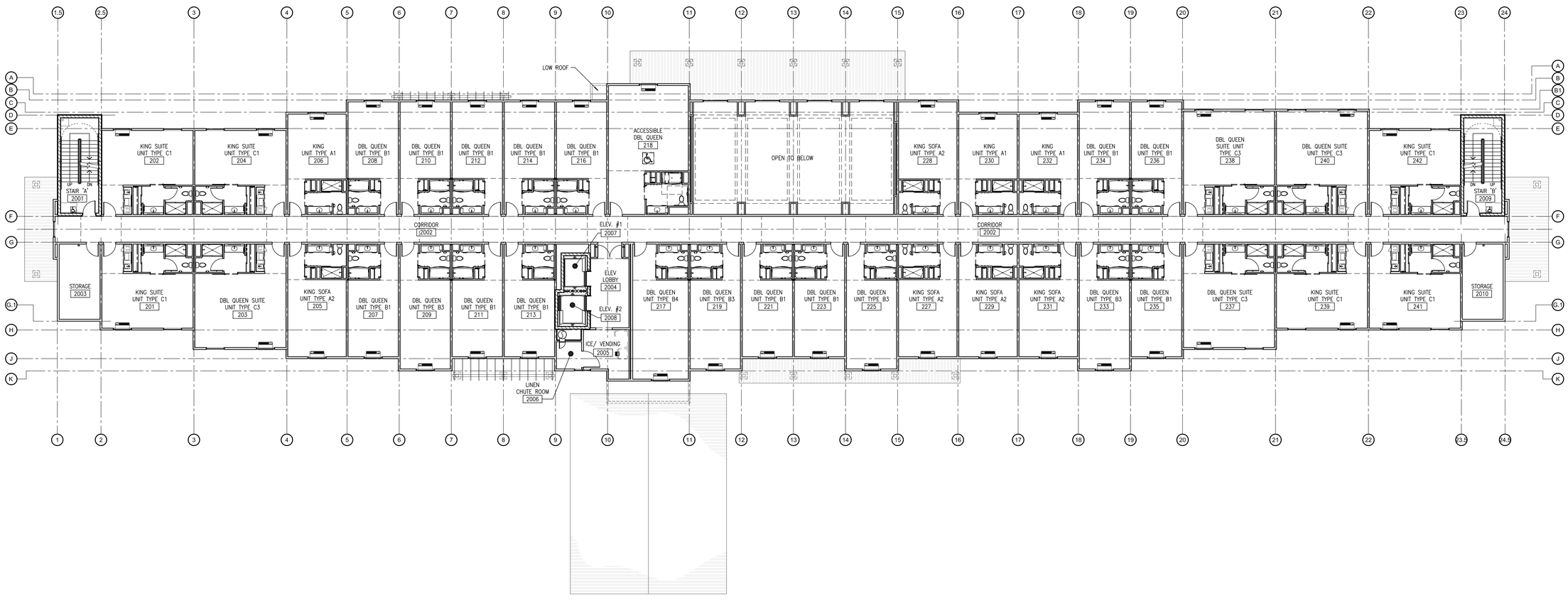

2nd FLOOR - FLOOR PLAN

SCALE: 3/32" = 1'-0"

NORTH

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BUELLTON, California

REVISION:	DATE:	COMMENTS:

PROJECT NO:	13-311
DATE:	7/02/2014
DRAWN BY:	RC
CHECKED BY:	JP

SHEET TITLE:
2nd FLOOR FLOOR PLAN

SHEET NUMBER:
A2.2

PRELIMINARY PLANS

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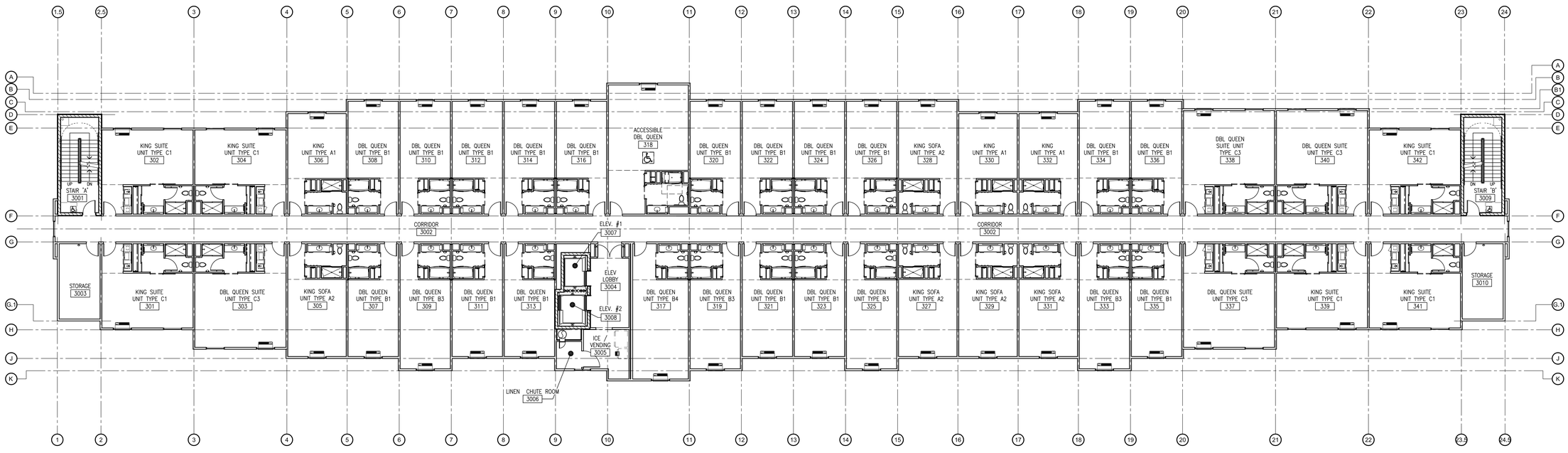

3rd FLOOR - FLOOR PLAN

SCALE: 3/32" = 1'-0"

NORTH

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BUELLTON, California

REVISION:	DATE:	COMMENTS:

PROJECT NO:	13–311
DATE:	7/02/2014
DRAWN BY:	RC
CHECKED BY:	JP

SHEET TITLE:
3rd FLOOR FLOOR PLAN

SHEET NUMBER:
A2.3

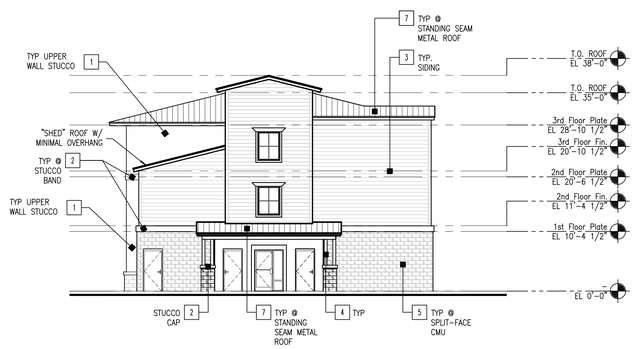
PRELIMINARY PLANS

EAST ELEVATION

SCALE: 3/32" = 1'-0"

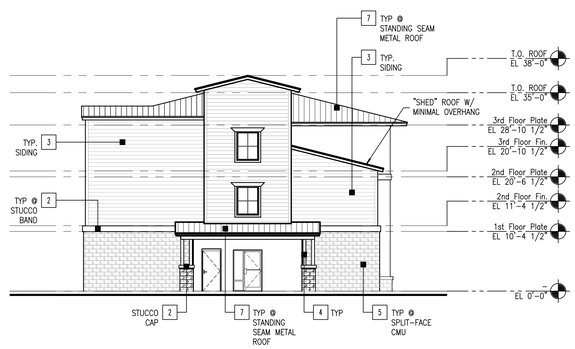
WEST ELEVATION

SCALE: 3/32" = 1'-0"



SOUTH ELEVATION

SCALE: 3/32" = 1'-0"

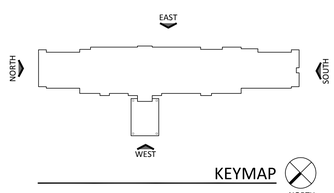


NORTH ELEVATION

SCALE: 3/32" = 1'-0"

COLOR LEGEND:

1A STUCCO WALLS – DUNN EDWARDS, "DESERT SUEDE" (DE6206)
1B STUCCO WALLS – DUNN EDWARDS, "TRAIL DUST" (DE6123)
2 STUCCO BANDS & TRIM – DUNN EDWARDS, "BARREL STOVE" (DE6216)
3 HARDIE-BOARD SIDING – DUNN EDWARDS, "WILDERNESS" (DE6236)
4 PAINTED METAL – DUNN EDWARDS, "ANCIENT EARTH" (DE6217)
5 SPLIT-FACE CMU, PAINTED – GLIDDEN, "BROWN STUDY" (052)
6 ALUMINUM WINDOWS – DARK BRONZE ANODIZED
7 STANDING SEAM METAL ROOF –



KEYMAP

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BUELLTON, California

REVISION:	DATE:	COMMENTS:

PROJECT NO:	13-311
DATE:	7/02/2014
DRAWN BY:	RC
CHECKED BY:	JP

SHEET TITLE:
PRELIMINARY ELEVATIONS

SHEET NUMBER:
A3.1

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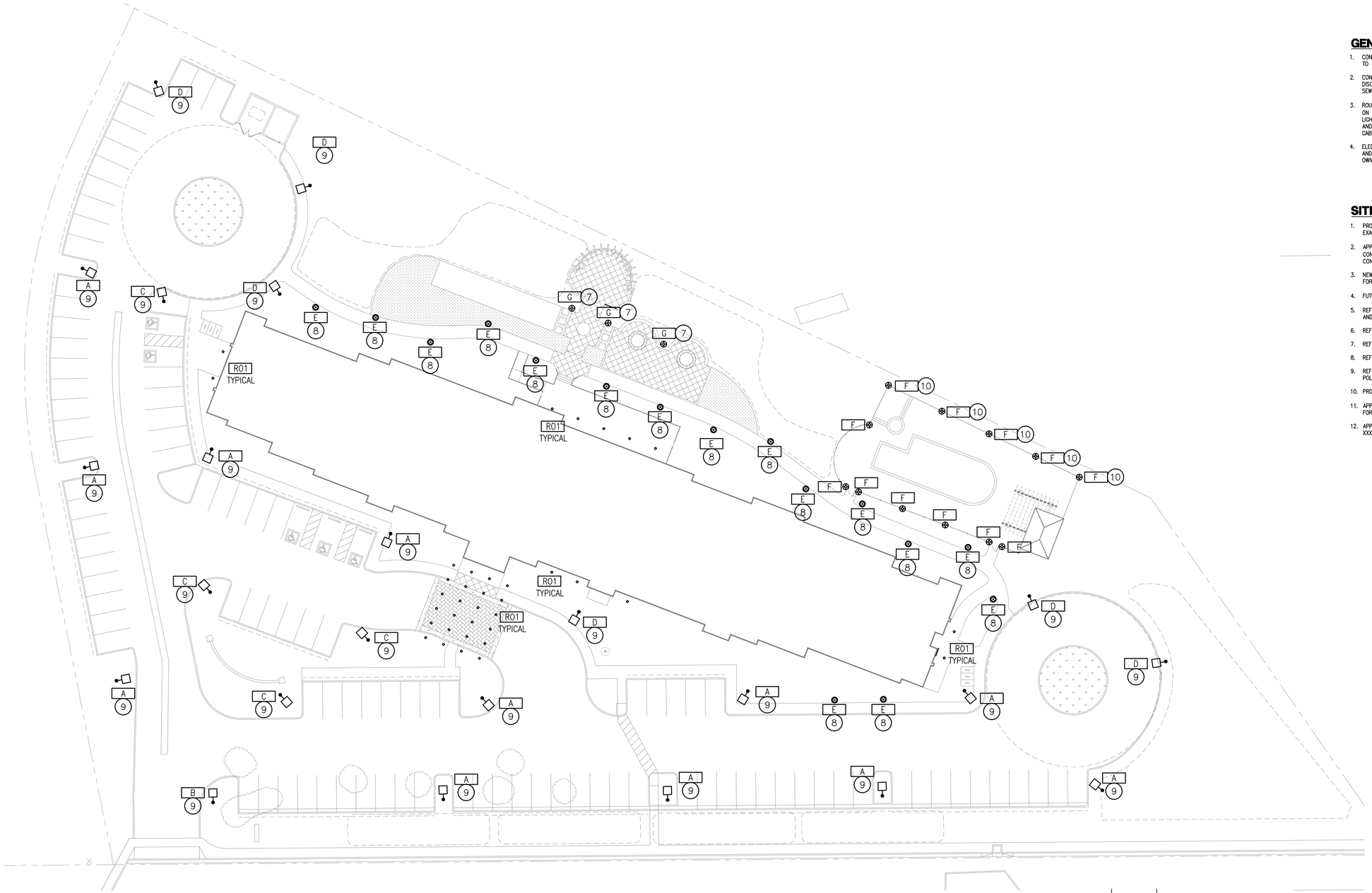
PRELIMINARY PLANS



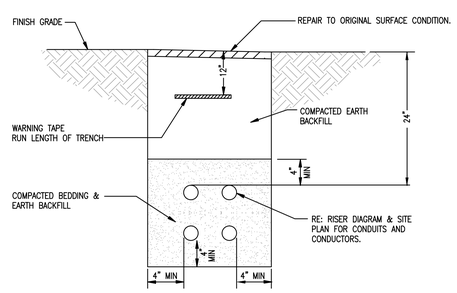
Revisions	
Description	Sy
Calc Zone #1	

GENERAL SITE NOTES:

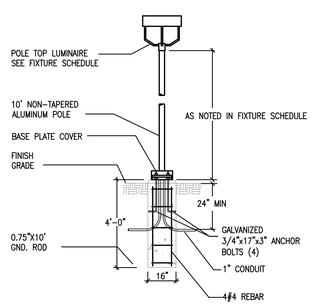
1. CONTRACTOR SHALL CONTACT UNDERGROUND UTILITY LOCATING SERVICE PRIOR TO EXCAVATION FOR ELECTRICAL WORK.
2. CONTRACTOR IS RESPONSIBLE FOR COORDINATION WITH ALL OTHER SITE DISCIPLINES INCLUDING BUT NOT LIMITED TO TRADES ASSOCIATED WITH WATER, SEWER, AND GAS INSTALLATIONS.
3. ROUTE ALL EXTERIOR LIGHTING (INCLUDING SOFFIT AND AREA LIGHTING SHOWN ON SHEET E2.0L AND E2.1L) THROUGH A LIGHTING CONTACTOR. LOCATE LIGHTING CONTACTOR IN ELECTRICAL ROOM. PROVIDE PHOTO-CELL ON ROOF AND ELECTRO-MECHANICAL 7-DAY TIME CLOCK ADJACENT TO CONTACTOR CABINET. REFER TO DETAIL X, SHEET XXX.
4. ELECTRICAL CONTRACTOR SHALL COORDINATE UTILITY WORK REQUIRED BY IPCO AND SHALL FORWARD IPCO WORK ORDER INVOICE TO OWNER FOR PAYMENT BY OWNER.

SITE KEY NOTES:

1. PROVIDE (1) 4"CO WITH PULL CORD FOR TELEPHONE SERVICE CABLE. VERIFY EXACT LOCATION OF CONDUIT WITH TELEPHONE COMPANY.
2. APPROXIMATE ROUTING/LOCATION OF IPCO PRIMARY UNDERGROUND CONDUIT/CONDUCTORS. SHOWN FOR REFERENCE ONLY. IPCO PRIMARY CONDUIT, CONDUCTORS, AND TERMINATIONS BY IPCO.
3. NEW TRANSFORMER AND PAD BY IPCO. COORDINATE WITH IPCO AS REQUIRED FOR CONSTRUCTION SCHEDULE.
4. FUTURE SIGN. 1"CO TO ABOVE PANEL LA
5. REFER TO DETAIL XX, SHEET XXX, ONE-LINE (RISER) DIAGRAM FOR CONDUIT AND WIRE REQUIREMENTS.
6. REFER TO DETAIL 4, THIS SHEET FOR TYPICAL TRENCHING DETAIL.
7. REFER TO DETAIL 3, THIS SHEET FOR POST TOP FIXTURE DETAIL.
8. REFER TO DETAIL 2, THIS SHEET FOR BOLLARD FIXTURE DETAIL.
9. REFER TO DETAIL 1, THIS SHEET FOR POLE BASE DETAIL. TYPICAL ALL LIGHT POLE BASES.
10. PROVIDE FIXTURE WITH HOUSE SIDE SHIELD.
11. APPROXIMATE LOCATION OF MAIN SWITCHBOARD 'MSB.' REFER TO SHEET XXX FOR EXACT LOCATION.
12. APPROXIMATE LOCATION OF TELEPHONE TERMINAL BOARD. REFER TO SHEET XXX FOR EXACT LOCATION.

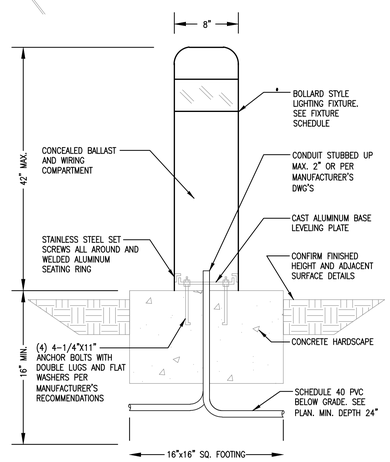


4 UNDERGROUND CONDUIT DETAIL
Scale: 4

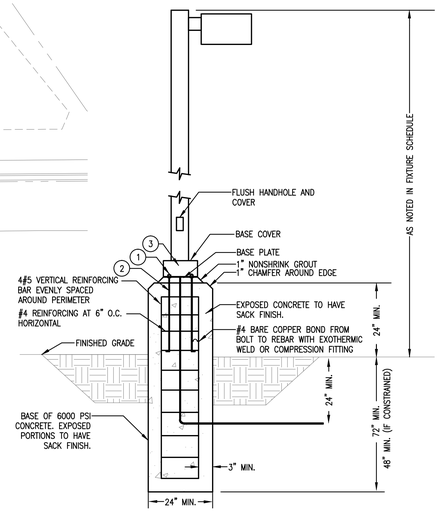


NOTE:
POLE MUST WITHSTAND 80 MPH SUSTAINED LOAD AND 100 MPH GUSTS

3 SIDEWALK POLE LIGHT DETAIL
SCALE: N.T.S.



2 BOLLARD LIGHT DETAIL
Scale: 2



POLE BASE DETAIL GENERAL NOTES:

1. CONCRETE DESIGN STRENGTH, f'c=2500psi. SPECIAL INSPECTION NOT REQUIRED.
2. WHERE CONCRETE SLAB OR PAVING IS IN DIRECT CONTACT WITH POLE BASE, THE BASE IS CONSTRAINED AND THE FOOTING EMBED MAY BE REDUCED AS NOTED.

POLE BASE DETAIL KEYED NOTES:

1. PROVIDE STAINLESS STEEL LOCKNUTS AND LOCKWASHERS.
2. PROVIDE ANCHOR BOLTS TO MATCH PATTERN AS PROVIDED BY MANUFACTURER.
3. STUB 3/4"C-6" ABOVE POLE BASE.

1 POLE BASE DETAIL
SCALE: N.T.S.

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civil
structural
mechanical
electrical
plumbing
fire protection
project management

BUELLTON, California

REVISION:	DATE:	COMMENTS:

PROJECT NO:	13-311
DATE:	4/14/2014
DRAWN BY:	JJF
CHECKED BY:	JJF

SHEET TITLE:
SITE ELECTRICAL PLAN

SHEET NUMBER:
E1-0

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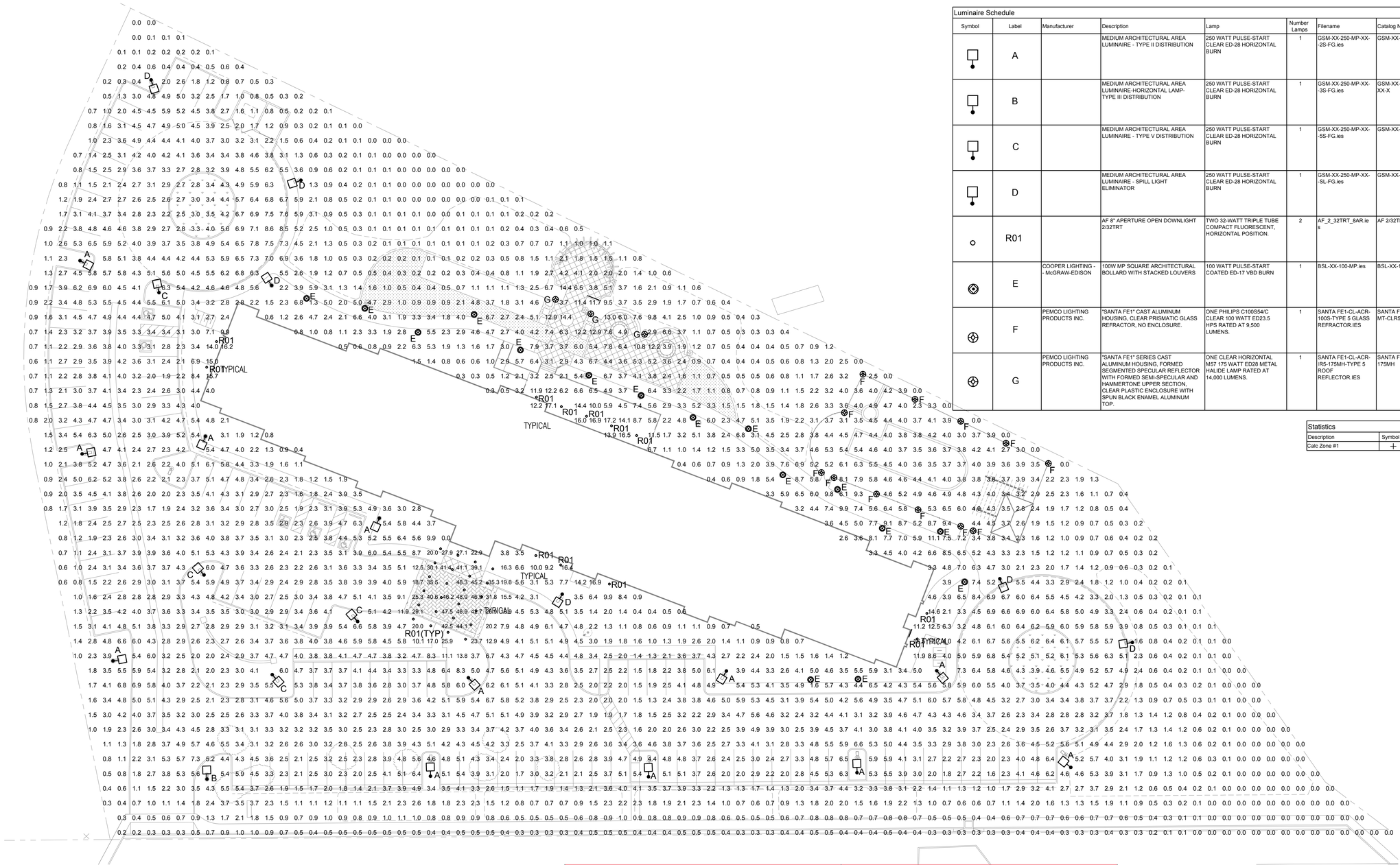

Luminaire Schedule

Symbol	Label	Manufacturer	Description	Lamp	Number Lamps	Filename	Catalog Number	Lumens per Lamp	LLF	Wattage
	A		MEDIUM ARCHITECTURAL AREA LUMINAIRE - TYPE II DISTRIBUTION	250 WATT PULSE-START CLEAR ED-28 HORIZONTAL BURN	1	GSM-XX-250-MP-XX-2S-FG.ies	GSM-XX-250-MP-XX-2S-FG	22000	0.81	283
	B		MEDIUM ARCHITECTURAL AREA LUMINAIRE-HORIZONTAL LAMP-TYPE III DISTRIBUTION	250 WATT PULSE-START CLEAR ED-28 HORIZONTAL BURN	1	GSM-XX-250-MP-XX-3S-FG.ies	GSM-XX-250-MP-XX-3S-FG-XX-X	22000	0.81	283
	C		MEDIUM ARCHITECTURAL AREA LUMINAIRE - TYPE V DISTRIBUTION	250 WATT PULSE-START CLEAR ED-28 HORIZONTAL BURN	1	GSM-XX-250-MP-XX-5S-FG.ies	GSM-XX-250-MP-XX-5S-FG	22000	0.81	283
	D		MEDIUM ARCHITECTURAL AREA LUMINAIRE - SPILL LIGHT ELIMINATOR	250 WATT PULSE-START CLEAR ED-28 HORIZONTAL BURN	1	GSM-XX-250-MP-XX-SL-FG.ies	GSM-XX-250-MP-XX-SL-FG	22000	0.81	283
	R01		AF 8" APERTURE OPEN DOWNLIGHT 2/32TRT	TWO 32-WATT TRIPLE TUBE COMPACT FLUORESCENT, HORIZONTAL POSITION.	2	AF_2_32TRT_8AR.ies	AF 2/32TRT 8AR	2400	1	69
	E	COOPER LIGHTING - - McGRAW-EDISON	100W MP SQUARE ARCHITECTURAL BOLLARD WITH STACKED LOUVERS	100 WATT PULSE-START COATED ED-17 VBD BURN	1	BSL-XX-100-MP.ies	BSL-XX-100-MP	7900	1	100
	F	PEMCO LIGHTING PRODUCTS INC.	"SANTA FE1" CAST ALUMINUM HOUSING, CLEAR PRISMATIC GLASS REFRACTOR, NO ENCLOSURE.	ONE PHILIPS C100S54/C CLEAR 100 WATT ED23.5 HPS RATED AT 9,500 LUMENS.	1	SANTA FE1-CL-ACR-100S-TYPE 5 GLASS REFRACTOR.IES	SANTA FE1-CL-ACR-100S-MT-CLR5G	9500	1	100
	G	PEMCO LIGHTING PRODUCTS INC.	"SANTA FE1" SERIES CAST ALUMINUM HOUSING, FORMED SEGMENTED SPECULAR REFLECTOR WITH FORMED SEMI-SPECULAR AND HAMMERTONE UPPER SECTION, CLEAR PLASTIC ENCLOSURE WITH SPUN BLACK ENAMEL ALUMINUM TOP.	ONE CLEAR HORIZONTAL M57 175 WATT ED28 METAL HALIDE LAMP RATED AT 14,000 LUMENS.	1	SANTA FE1-CL-ACR-IR5-175MH-TYPE 5 ROOF REFLECTOR.IES	SANTA FE1-CL-ACR-IR5-175MH	14000	1	175

Statistics

Description	Symbol	Avg	Max	Min	Max/Min	Avg/Min	Avg/Max
Calc Zone #1	+	3.5 fc	48.9 fc	0.0 fc	N/A	N/A	0.1:1

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BUELLTON,
California

REVISION	DATED	COMMENTS

PROJECT NO: 13-311
DATE: 4/14/2014
DRAWN BY: JJF
CHECKED BY: JJF

SHEET TITLE:
SITE PHOTOMETIC PLAN

SHEET NUMBER:
E1-1

McGRAW-EDISON

Catalog #	GSM-AM-250-MP-120-XX	Type
Project		A,B,C,D
Comments	POLE MOUNTED AT 20'-0" TO BOTTOM OF FIXTURE.	Date
Prepared by		

DESCRIPTION

Galleria's beauty and versatility make it an excellent choice for roadway and general area lighting applications. An aesthetic revival in the formed aluminum housing, Galleria's contemporary design offers a variety of mounting options and lamp wattages provide maximum flexibility.

Galleria's superior light distributions makes it the optimum choice for almost any small, medium or large area lighting application.

SPECIFICATION FEATURES

Construction
HOUSING: Formed aluminum housing with contemporary styling. Interior-welded seams for structural integrity and is finished in premium TGIC polyester powder coat. U.L. listed and CSA certified for wet locations. DOOR: Formed aluminum door has heavy-duty hinges, latches and gasketing and is finished in premium TGIC polyester powder coat. (Spider mount unit has steel door.)

Electrical
BALLAST/TRAY: Ballast tray is hard-mounted to housing interior for cooler operation.

LENS: Convex tempered glass lens or flat glass.

Mounting
Extruded aluminum arm includes internal bolt guides allowing for easy positioning of fixture during assembly. Specify arm-included when ordering combination/pole single carton packaging of housing and arm.

plugs and are field rotatable in 90° increments. LENS: Convex tempered glass lens or flat glass.

Mounting
Extruded aluminum arm includes internal bolt guides allowing for easy positioning of fixture during assembly. Specify arm-included when ordering combination/pole single carton packaging of housing and arm.

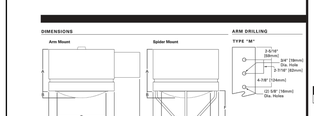
GSS/GSM/GSL
GALLERIA SQUARE

70 - 1000W
Pulse Start Metal Halide
High Pressure Sodium
Metal Halide

ARCHITECTURAL AREA LUMINAIRE

DARK SKY COMPLIANT
NOTE: 70 W lamp not qualified for DCC

DIMENSIONS



Fixture	A	B	C	D	E	F	G
GSS	9-1/4" 235mm	1-1/2" 38mm	12-3/8" 314mm	10-5/8" 270mm	4" or 8" 102mm or 203mm	19-3/4" 502mm	15-1/4" 387mm
GSM	12-3/4" 324mm	2" 51mm	16-1/2" 419mm	14-1/8" 359mm	4" or 8" 102mm or 203mm	26-1/4" 667mm	20-1/4" 514mm
GSL	18-1/2" 470mm	4-1/2" 114mm	26-3/8" 670mm	24" 610mm	8" or 12" 203mm or 305mm	39-3/4" or 19-3/4" 1010mm or 502mm	30" or 15" 762mm or 381mm

NOTE: Top cap used on GSM with 1000W flat glass vertically tempered optics only.

WATTAGE TABLE

Fixture	Lamp Type	Wattage
GSS (Galleria Small)	Pulse Start Metal Halide (MP)	70, 100, 150W
	High Pressure Sodium (HPS)	70, 100, 150W
	Metal Halide (MH)	70, 100, 150W
GSM (Galleria Medium)	Pulse Start Metal Halide (MP)	70, 100, 150, 175, 200, 250, 320, 350, 400, 450, 700, 875, 1000W
	High Pressure Sodium (HPS)	70, 100, 150, 200, 250, 400, 700, 1000W
	Metal Halide (MH)	175, 250, 400, 1000W
GSL (Galleria Large)	Pulse Start Metal Halide (MP)	250, 320, 350, 400, 450, 700, 1000W
	High Pressure Sodium (HPS)	250, 400, 700, 1000W
	Metal Halide (MH)	250, 400, 1000W

ENERGY DATA

CWA Ballast Input Watts
100W MP HPF (108 Watts)
175W MP HPF (198 Watts) ①
250W MP HPF (280 Watts) ①
400W HPS HPF (457 Watts)
400W MP HPF (457 Watts) ①
400W MP HPF (520 Watts)
1000W MP HPF (1050 Watts)
1000W HPS HPF (1050 Watts)

EPA
Effective Projected Area: (Sq. Ft.)
Fixture Weight:
GSS: 1.01 **GSM:** 2.40 **GSL:** 3.90
(Spider Mount)
GSS: 1.01 **GSM:** 2.40 **GSL:** 4.45

SHIPPING DATA
Approximate Net Weight:
Galleria GS type:
35 lbs. (16 kgs.)
39 lbs. (18 kgs.)
46 lbs. (21 kgs.)

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COOPER Lighting
www.cooperlighting.com

McGRAW-EDISON

Catalog #	BSL-42-1OO-MP	Type
Project		E
Comments		Date
Prepared by		

DESCRIPTION

The McGraw-Edison BSL / BRL Bollard Series, available in heights from 24" to 42", has crisp, clean lines which blend with any architectural setting. Constructed of seamless, heavy-duty aluminum and finished with a tough polyester powder coat finish, the McGraw-Edison Louvered Bollard Series is gasketed to seal out external contaminants. U.L. 1598 listed and CSA certified for wet locations.

Bollards are designed for walkways, entranceways, drives and other small-area lighting applications where low mounting heights are desirable.

SPECIFICATION FEATURES

Construction
TOP: Rugged, minimum 0.093" thick aluminum housing cap secured via a concealed stainless steel allen screw with twist removal mechanism for lamp access. Flow through ventilation assure cool to touch even at 100% lumens. LENS: Aluminum Louver blades provide sharp cutoff delivering no direct light above 90°. Louvers are secured to the shaft via tamper resistant hardware. Louvers are open. LOWER HOUSING: Nominal 1/8" thick aluminum extruded housing. Bollard housing is secured to the base with flathead, counter-sunk screws for smooth, uncluttered appearance. BASE: Rugged cast aluminum. Completely concealed.

Electrical
HID High Power Factor ballast for 250W, 400W, 1000W. Electronic ballast for 0FF starting. Product is factory mounted to the base. Quick disconnects provided between lamp and electrical assembly. Electrical wiring is rated to 105°C. Aluminum Louver blades provide sharp cutoff delivering no direct light above 90°. Louvers are secured to the shaft via tamper resistant hardware. Louvers are open. LOWER HOUSING: Nominal 1/8" thick aluminum extruded housing. Bollard housing is secured to the base with flathead, counter-sunk screws for smooth, uncluttered appearance. BASE: Rugged cast aluminum. Completely concealed.

polycarbonate/PBT (GX24q-3)q-4 base for compact fluorescent lamps.

Mounting
Base mounts onto foundation with three (3) 1/2" x 12 1/2" anchor bolts (by others). A 1/2" hole is centrally located 2 7/8" x 3 1/2" wire entrance opening provided).

Finish
Corrosion fade and abrasion resistant, TGIC Polyester Powder Coat Finish. Standard colors are Black, Gray, Bronze, White, Dark Platinum and Graphite Metallic. Other finish colors available including all RAL matches.

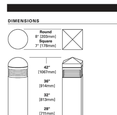
BSL/BRL
BOLLARD

28 - 100W
Pulse Start Metal Halide
High Pressure Sodium
Compact Fluorescent
Incandescent

PATHWAY LUMINAIRE

DARK SKY COMPLIANT
NOTE: In select finishes only.

DIMENSIONS



WATTAGE TABLE

Lamp Type	Wattage
Pulse Start Metal Halide (MP)	50, 70, 100W
High Pressure Sodium (HPS)	35, 50, 70, 100W
Compact Fluorescent (CF)	13, 18, 26, 32, 42W
Incandescent (IN)	100W

Energy Data
CWA Ballast Input Watts
(Both HPS and MP Ballasts)

High Reactance Ballast Input Watts
(Both HPS and MP Ballasts)
50W HPS HPF (64 Watts)
70W HPS HPF (88 Watts)
100W HPS HPF (124 Watts)
50W MP HPF (64 Watts)
70W MP HPF (88 Watts)
100W MP HPF (124 Watts)
150W HPS HPF (173 Watts)
150W MP HPF (188 Watts)

SHIPPING DATA
Approximate Net Weight:
24 lbs. (11 kgs.)

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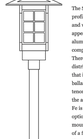
COOPER Lighting
www.cooperlighting.com

F&G
LANTERN STYLE LUMINAIRES

Traditions

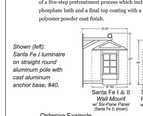
SANTA FE (1 & II)

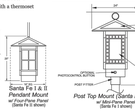
The Santa Fe luminaire demonstrates a strong, clean profile that is popular and often seen in mountainous and wooded areas, while still retaining its practical appeal. The four-sided, sloped roof is made up of cast aluminum and also features a peaked design to compliment the pane-like pattern in the depicted panels. There are four types of lenses to choose from. The light distribution is unaffected by a borosilicate glass refractor that is available in type III or type V light patterns. All ballasts are high power factor. The fixture mounts on a tenon with tamper-proof screws. All hardware used in the assembly of this fixture is stainless steel. The Santa Fe is also available in a smaller scale style (II) with options for either side wall mounting or pendant mounting (as seen below). The fixture's finish consists of a five-step pretreatment process which includes a phosphate bath and a final top coating with a thermoset polyester powder coat finish.



EPA: 3.25 (I) 1.9 (II) WEIGHT: 38 lbs (max.)
2 Year Limited Warranty
ETL Listed To UL1598 Standards For Wet Locations (CSA - Canada)

Shown (left): Santa Fe I luminaire on straight round aluminum pole with cast aluminum anchor base, #40.





Ordering Example

SANTA-FE1 CL-TG 70PSMH 240 HSS BK

Ordering Chart

MODEL NUMBER (Both Models)	LENS	Lamp	Voltage	Options	Finish
SANTA-FE I SANTA-FE II	CL-TG=Clear Tempered Glass FR-TG=Frosted Tempered Glass CL-ACR=Clear Acrylic SM-ACR=Smoke Acrylic FR-PCR=Frosted Polycarbonate CL-PCR=Clear Polycarbonate DP-TZ ACR=Double Pattern	SANTA-FE I: 50, 70S, 100S, 150S, 250S SANTA-FE II: 50S, 70S, 100S, 150S	SANTA-FE I: 120, 208, 240, 277, 480 SANTA-FE II: 120, 208, 240, 277, 480	SANTA-FE I: 70PSMH, 70PSMH, 100PSMH, 150PSMH, 250PSMH SANTA-FE II: 50PSMH, 70PSMH, 100PSMH, 150PSMH	BK=Black BR=Bronze WH=White WB=White sandblast BB=Black sandblast BBC=Black cone

LAMP Other	VOLTS (Both Models)
SANTA-FE I: – SANTA-FE II: Incandescent	120, 208, 240, 277, Multi-tap 480 Single-tap

This example illustrates the standard ordering sequence. Select each part of the ordering number from the Ordering Chart below. The number in the example specifies the Santa Fe Luminaire, clear tempered glass lens, 70 Watts metal halide lamp, 240 volts, house side shield, in black finish.

Mounting
PT=Post Top
PM=Pendant Mount
WM=Wall Mount

Electrical
PC=Photo Control Bulbs
FS=Fuse (single)
FD=Fuse (double)
MT=Multi-Tap Ballast
NO=Induction Lamp

Finish
Standard colors are:
BK=Black BZ=Medium Bronze
DG=Dark Bronze WH=White
GR=Green BG=Beige
WB=Black Sandblast
Premium colors are:
VP=Verde Patina PR=Pewter Patina
SB=Silver Sparkle CC=Custom color
*Same As Lamp

Optical
CLR/GSR=Clear Lens (Type III / V) | Inner Glass Refractor
IRS/SHR=Internal Horizontal Reflector Cut-Off (Type II / III / IV / V)*
L=Internal Louver (anodized)
ILP=Internal Louver (painted)
SL=Side Louver (anodized)
HSS=Hexagon Side Shield
PANEL=S-4P, SP, MP, Custom (see reverse for details)
*Same As Lamp

Consult factory for customization options.

EPA: 3.25 (I) 1.9 (II) WEIGHT: 38 lbs (max.)
2 Year Limited Warranty
UL / ETL / CSA Listed For Wet Locations

B-30(2014) PEMCO Lighting Products, Inc. 150 Pemco Way-Wilmington, DE 19804 Phone 302.892.9000 Fax 302.892.9005 www.pemcolighting.com pemco@ix.netcom.com

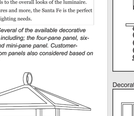
F&G
LANTERN STYLE LUMINAIRES

Traditions

SANTA FE (1 & II)

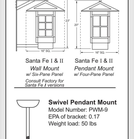
The Santa Fe luminaire boasts a large selection of customization options, from mounting choices to the vast assortment of decorative window panels available. Standard panels include the four-pane panel, six pane-panel, and mini-pane panel (as seen below). Further options are available in terms of custom designed window panels, which if desired, should be inquired about when consulting the factory. The smaller model, the Santa Fe II, also is customizable via the same decorative panel assortment, along with several mounting feature options as well. Options in wall mounting and pendant mounting, via either swivel or chain brackets, can easily be incorporated into your lighting and area design needs. The Santa Fe fixture also features a decorative pendant cap which, when used, will significantly adds to the overall looks of the luminaire. With these features and more, the Santa Fe is the perfect choice for your lighting needs.

Shown (left): Several of the available decorative panel options, including: the four-pane panel, six-pane panel, and mini-pane panel. Customer-designed custom panels also considered based on order quantity.



Shown (left): A decoratively profiled aluminum roof adds to the elegant, architectural feel of the Santa Fe luminaire. The addition of a decorative four-pane window panel (as seen in the above options) finishes the look.

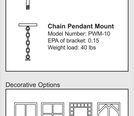
Mounting Options



Swivel Pendant Mount
Model Number: PWM-0
EPA of bracket: 0.17
Weight tool: 50 lbs

Chain Pendant Mount
Model Number: PWM-10
EPA of bracket: 0.15
Weight tool: 40 lbs

Decorative Options



Consult factory for customization options.

EPA: 3.25 (I) 1.9 (II) WEIGHT: 38 lbs (max.)
2 Year Limited Warranty
UL / ETL / CSA Listed For Wet Locations

PEMCO Lighting Products, Inc. 150 Pemco Way-Wilmington, DE 19804 Phone 302.892.9000 Fax 302.892.9005 www.pemcolighting.com pemco@ix.netcom.com B-31(2014)

gotham

Luminaire Type: RD1
Catalog Number: AF 2/32TRT 8AR CGL 120
Architect/Project:

Gotham Architectural Downlighting
Compact Fluorescent Downlights

8" AF
Open Reflector

Horizontal Lamp
Triple-Tube

OPTICAL SYSTEM
- Self-flanged, semi-specular or matte-diffuse reflector. Patented Bounding Cone™ Design. Patent Pending Design U.S. Patent No. D,800,050. Minimum flange matches reflector finish.
- BaffleCone. Semi-specular clear upper reflector. Microgroove baffle with white specular flange or specular black cone with flange that matches cone finish.

MECHANICAL SYSTEM
- Heavy-gauge galvanized steel construction; maximum 1-1/2" ceiling thickness. Telescopic mounting bars maximum of 32" and minimum of 15", preinstalled, 4" vertical adjustment.
- Tool-less horizontal lamp adjustments.
- Junction box capacity: 8-24 in. A.wG (12AWG rated for 90°C).
- Trim retention: one-lamp with friction clips, two-lamp with yoke.

ELECTRICAL SYSTEM
- Horizontally mounted, positive-latch, thermoplastic socket.
- 120 V, 277 V thermally protected, high-power factor electronic ballast mounted to the junction box.
- S/WRYS™ technology available.

LISTING
- Fixtures are UL Listed for thru-branch wiring, non-IC recessed mounting and damp locations. Listed and labeled to comply with Canadian standards.

WARRANTY
- 1-year limited warranty. Complete warranty terms located at www.gothamlighting.com/CustomerResources/Terms_and_conditions.aspx

EXAMPLE: AF 2/32TRT 8AR WHLT

AF	2/32TRT		8AR		CGL	120
Series	Wattage/Lamp		Aperture/Trim color	Finish	Lens type	Voltage	Ballast*
AF	1/13TRT	2/13TRT	BAR Clear	(blank) Semi-specular	(blank) No lens	WHLT 120	(blank) Electronic ballast
	1/18TRT	2/18TRT	BWR White	LB Matte-diffuse	CGL Clear glass lens	277	ECO2 Lutron® Ecoblue® electronic dimming ballast. Minimum dimming level 5%
	1/26TRT	2/26TRT	BWTB Wheat		PCL Clear polycarbonate lens	347	ARC2™ Advance Mark 10® electronic dimming ballast. Minimum dimming level 5%
	1/32TRT	2/32TRT	BBK White painted		T73 Tempered prismatic lens		ARC2T Advance Mark 7® electronic dimming ballast. Minimum dimming level 5%
	1/42TRT	2/42TRT	BBBF Black baffle		PPC Prismatic polycarbonate lens		
	1/57TRT		BWBF White baffle		FSL Flat opal lens		
			BBC* Black cone				

Options

E1*	Emergency battery pack with integral test switch	BRL*	RELOC® ready luminaire. Provides compatibility with Lithonia RELOC system. Access above ceiling required.
E1B*	Emergency battery pack with remote test switch		
E1NT	High-lumen-output emergency battery pack with integral test switch	CP*	Chicago plenum
E1NTB*	High-lumen-output emergency battery pack with remote test switch	EQ2**	Ballast equipped plug
GMT	Single, slow-blow fuse	RW	Hardwire for SS system; replaces RELOC®
GLT	Single, fast-blow fuse	WZPP	Interface for Sensor Switch® wZpod® network with integral power supply. Refer to TN-623-EL
TBW	White painted flange (standard on MB and MR)		
TBBL	Black painted flange	WL	Wet location; lens required
WLP	With 3500 K lamp (shipped separately)	WRL*	Wattage restriction label
DS	Dual switching	TWS	Twist lock socket
		CTAB50	Ceiling thickness adapter. 1-lamp only; not available with 57W

ACCESSORIES order as separate catalog numbers (shipped separately)
SCA0 Sloped ceiling adapter. Degree of slope must be specified (100, 150, 200, 250, 300). Ex. SCA0 100.

AF-8-OPEN-TRT
PAGE 1 OF 3

GOTHAM ARCHITECTURAL DOWNLIGHTING | 1400 Lester Road Conyers GA 30012 | P 800.651.4582 | gothamlighting.com
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