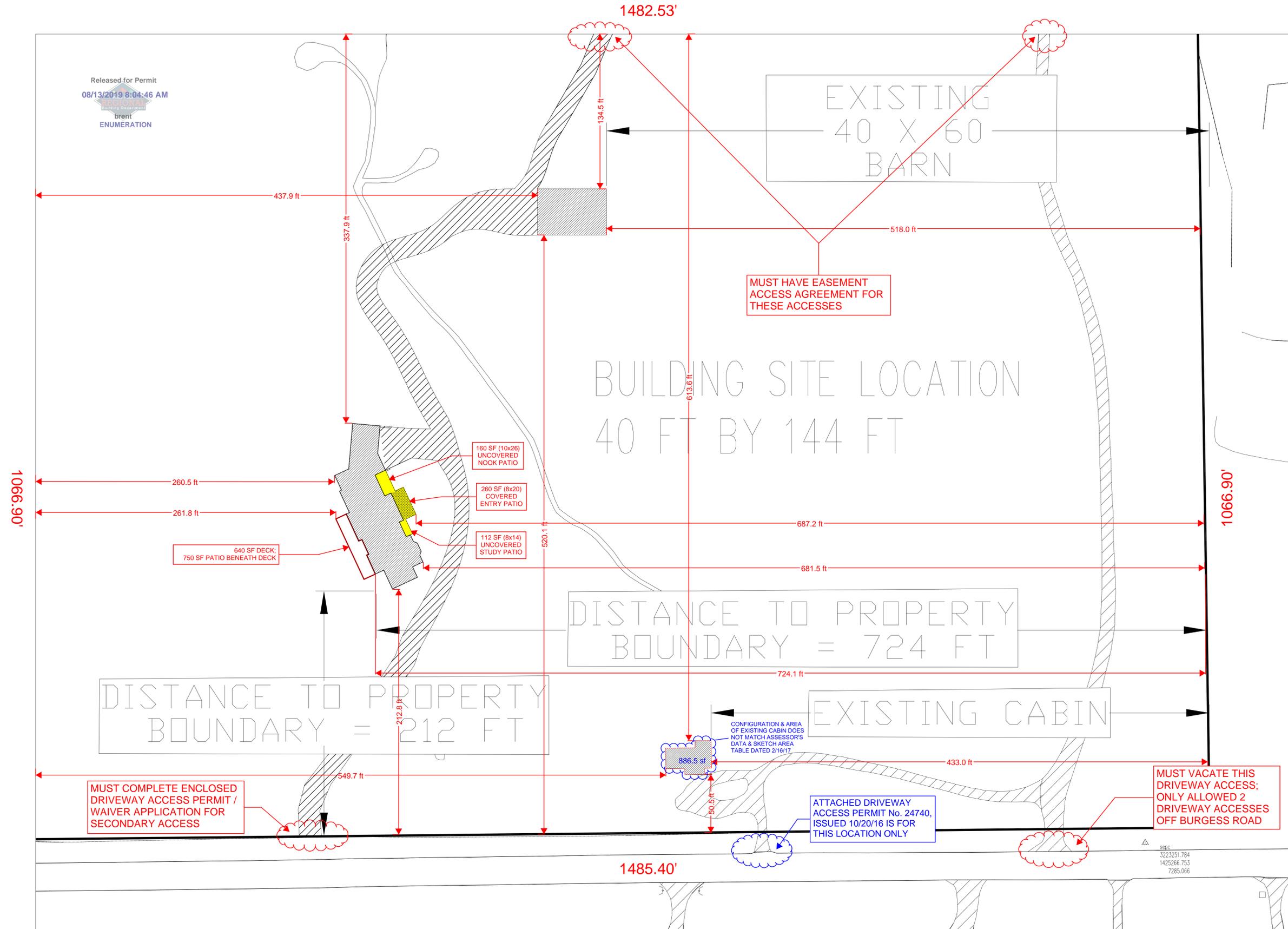


DISAPPROVED
Plan Review
08/19/2019 3:08:19 PM
d.despinoza
EPC Planning & Community
Development Department

Released for Permit
08/13/2019 8:04:46 AM
Building Department
brent
ENUMERATION

SFD191035
PLAT: 0
ZONE: RR-5
AREA: 36.2 AC
DIST: 1



NOTE: SEE SHEET C1.0 OF ARCHITECTURAL PLANS IN SUBMITTED PLAN SET FOR DEPICTION OF FULL PARCEL. NORTH & WEST SETBACK MEASUREMENTS DEPICTED ON THIS CLOSE UP OF PROPOSED & EXISTING STRUCTURE LOCATIONS DO NOT EXTEND COMPLETELY TO PARCEL'S NORTH & WEST LOT LINES.

**TSN:
5218000111**

**Legal Description:
TR IN W2 SW 4 SEC 18-12-65**



**1 SITE PLAN
1" = 40'-0"**



BILLIARD Residence Ensign Design, llc
5980 Burgess Road
Colorado Springs, COLORADO
EL PASO COUNTY
www.EnsignDesign.net

GENERAL CONTRACTOR: PALACE HOMES 719-491-9635
ENGINEERING BY: HENDERSON ENGINEERING 303-841-0983

ENG REV : 06.15.19
PERMIT ISSUE: 07.16.19

C1.1b
SITE PLAN

General Contractor:
Palace Homes
 Colorado Springs, Colorado
 719-491-9635

Documents by:
EnsignDesign, llc
 Denver Colorado
 www.EnsignDesign.net

Structural Engineering by:
Henderson Engineering
 Littleton Colorado
 Hengineering@comcast.net

BILLIARD Residence
BLACK FOREST
5980 Burgess Road
COLORADO SPRINGS, CO
EL PASO COUNTY



CODE INFORMATION

2017 Pikes Peak Regional Building Code (PPRBC)
 2015 International Residential Code (IRC)
 2015 International Plumbing Code (IPC)
 2015 International Mechanical Code (IMC)
 2015 International Fuel & Gas Code (IFGC)
 2015 International Energy Conservation Code (IECC)
 2017 **2014** National Electrical Code (NEC)
 ASME A17.3, 2013 Ed., Safety Code for Elevators & Escalators

AREA LISTINGS

ANSI ABOVE GRADE:
 MAIN LEVEL 3,906 SF
 UPPER LEVEL 1,206 SF
 ABOVE GRADE TOTAL: 5,102 SF

ANSI BELOW GRADE / WALKOUT:
 WALKOUT FINISHED 0 SF
 WALKOUT UNFINISHED 3,718 SF
 WALKOUT BASEMENT: 3,718 SF

MISC FOOTPRINT AREAS:
 GARAGE 1,203 SF
 CONCRETE APRON 873 SF
 FRONT PATIOS 532 SF
 REAR DECK 640 SF

Legal Description
TR IN W2 SW 4 SEC 18-12-65

SINGLE FAMILY CUSTOM HOME

I N D E X O F D R A W I N G S

TABLE R301.2(1)
CLIMATIC AND GEOGRAPHIC DESIGN CRITERIA

Ground & Roof Snow Load	Wind Design				Seismic Design Category	Subject to Damage From			Winter Design Temp	Ice Barrier Underlayment Required	Flood Hazards	Air Freezing Index	Mean Annual Temp
	Speed (mph)	Topographic Effects	Special Wind Region	Wind-borne debris zone		Weathering	Frost Line Depth	Termite					
30 / 40	130 Exp. C (min)	NO	YES	YES	B	Severe	30"	Slight to Moderate	0°F	YES	12/18/86	1,000	45°F

NOTE: SEE PPRBC FOR SPECIFIC REQUIREMENTS TO THIS TABLE

IRC 2015 TABLE N1102.1.2 (R402.1.1)
INSULATION AND FENESTRATION REQUIREMENTS BY COMPONENT

CLIMATE ZONE	FENESTRATION U-FACTOR ^b	SKYLIGHT ^d U-FACTOR	GLAZED FENESTRATION SHGC ^{b, e}	CEILING R-VALUE	WOOD FRAME WALL R-VALUE	MASS WALL R-VALUE ^f	FLOOR R-VALUE	BASEMENT ^c WALL R-VALUE	SLAB ^d R-VALUE & DEPTH	CRAWL SPACE ^c WALL R-VALUE
5	0.32	0.55	NR	49	20 or 13+5 ^h	13/17	30 ^g	15/19	10, 2 ft	15/19

REFER TO THE 2015 IRC AND IECC FOR a-i CLARIFICATIONS

ARCHITECTURAL DRAWINGS

- COVER SHEET
- C1.0 SITE PLAN
- A1.0 LOWER LEVEL FLOOR PLAN - SIDE A
- A1.1 LOWER LEVEL FLOOR PLAN - SIDE B
- A2.0 MAIN LEVEL FLOOR PLAN - SIDE A
- A2.1 MAIN LEVEL FLOOR PLAN - SIDE B
- A3.0 UPPER LEVEL FLOOR PLAN - SIDE A
- A4.0 LOWER ROOF DIAGRAM - SIDE A
- A4.1 LOWER ROOF DIAGRAM - SIDE B
- A4.2 UPPER ROOF DIAGRAM
- A5.0 ELEVATIONS - FRONT / EAST
- A5.1 ELEV. - RIGHT & LEFT / NORTH & SOUTH
- A5.2 ELEVATIONS - REAR / WEST
- A6.0 SECTION A-A, B-B & C-C
- A6.1 SECTION D-D
- D1.0 DETAILS - TYP WALL SECTION
- E1.0 LOWER ELECTRICAL DIAGRAM
- E2.0 MAIN ELECTRICAL DIAGRAM - SIDE A
- E2.1 MAIN ELECTRICAL DIAGRAM - SIDE B
- E3.0 UPPER ELECTRICAL DIAGRAM

STRUCTURAL DRAWINGS

- F1 FOUNDATION PLAN
- F2 FOUNDATION DETAILS
- S1 MAIN FLOOR FRAMING PLAN
- S2 UPPER FLOOR / LOWER ROOF FRAMING PLANS
- S3 UPPER ROOF FRAMING PLAN

ISSUE DATE
07.16.19



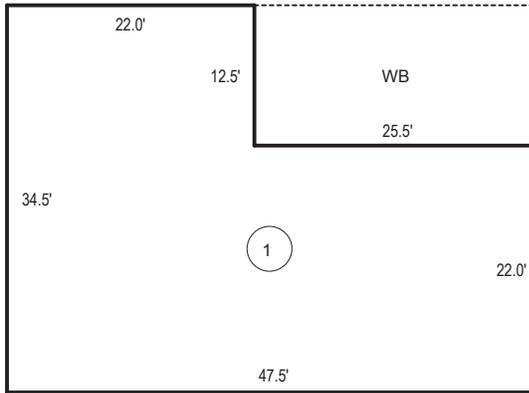
SKETCH/AREA TABLE ADDENDUM

Parcel No **52180-00-111**

SUBJECT	Property Address 5980 BURGESS RD			
	City COLORADO SPRINGS	County El Paso	State CO	Zip
	Owner			
	Client KMA	Client Address 94		
	Appraiser Name KS	Inspection Date 2/16/17		

CONFIGURATION & AREA OF EXISTING CABIN DEPICTED ON SITE PLAN DOES NOT MATCH CURRENT ASSESSOR'S DATA & SKETCH AREA TABLE DATED 2/16/17.

dsdespinoza
08/19/2018 7:59:17 PM



Scale: **1 = 17**

AREA CALCULATIONS	AREA CALCULATIONS SUMMARY						General Information				
	Code	Description	Factor	Net Size	Perimeter	Net Totals	Class: Design: Rooms: Bedrooms: Baths: Bsmt: Unf Bsmt: Saved As:				
	GLA1	First Floor	1.00	1320.0	164.0	1320.0	<table border="1" style="width: 100%; border-collapse: collapse;"> <tr> <th style="width: 50%;">K's</th> <th style="width: 50%;">L's</th> </tr> <tr> <td style="height: 100px;"></td> <td style="height: 100px;"></td> </tr> </table>		K's	L's	
K's	L's										
WB		1.00	318.8	76.0	318.8						
Net LIVABLE Area (rounded w/ factors)					1320						

RESIDENTIAL



2017 PPRBC

Address: 5980 BURGESS RD, COLORADO SPRINGS

Parcel: 5218000111
Map #: 527G

Plan Track #: 119239

Received: 29-Jul-2019 (BECKYA)

Description:

RESIDENCE

Contractor: PALACE HOMES, INC.

Type of Unit:

Garage	1203	
Lower Level 2	3718	
Main Level	3906	
Upper Level 1	1206	
	10033	Total Square Feet

Required PPRBD Departments (4)

Enumeration

Released for Permit
08/13/2019 8:05:01 AM
REGIONAL Building Department
brent
ENUMERATION

Floodplain

(N/A) RBD GIS

Construction Released for Permit
08/02/2019 10:11:23 AM
Pikes Peak REGIONAL Building Department
michaela
CONSTRUCTION

Mechanical Released for Permit
08/13/2019 10:53 PM
Pikes Peak REGIONAL Building Department
Justin
MECHANICAL

Required Outside Departments (2)

County Zoning

Elevators
N/A
08/02/2019 10:44:50 AM
Pikes Peak REGIONAL Building Department
eric
ELEVATOR

Release of this plan does not preclude compliance with all applicable codes, ordinances and other pertinent regulations. This plan set must be present on the job site for every inspection.