RESIDENCE

748 Deforest Road Coppell, Texas

Architect:

MAREKarchitecture 5115 McKinney Avenue, Suite E Dallas, Texas 75205 469.399.1603 marekarchitecture.com

COBLE

PROJECT LOCATION 748 Deforest Road Coppell, Texas, 75019

PROJECT DESCRIPTION

BEING LOT 1, BLOCK 1 OF ST. ANDREWS MANOR, AN ADDITION TO THE CITY OF COPPELL, TEXAS ACCORDING TO THE MAP OR PLATTHEREOF RECORDED IN VOLUME 2001044, PAGE 3714, DEED RECORDS OF DALLAS COUNTY, TEXAS.

ISSUE FOR PLANNED DEVELOPMENT REVISION 08 FEB 2021

ZONING DESCRIPTION

ZONING PD-184 SF-ED

LOT COVERAGE

LOT SIZE -	5.067 ACRE (220,719 SF)
MAX LOT COVERAGE -	20 %
ALLOWABLE COVERAGE -	44,144 SF
COVERAGE FLOOR AREA -	9,868 SF
PERCENT LOT COVERAGE -	4,47 %

SQUARE FOOTAGE CALCULATIONS

EXISTING RESIDENCE (DCAD)	5,642 GSF
EXISTING CARRIAGE RESIDENCE - PART OF REVISED PD (DCAD)	952 GSF
EXISTING TOTAL CONDITIONED AREA (DCAD)	6,594 GSF
EXISTING ATTACHED GARAGE (DCAD)	535 GSF
EXISTING CARRIAGE GARAGE (DCAD)	460 GSF
EXISTING SHED (PLAN)	384 GSF
EXISTING COVERED PORCHES (PLAN)	576 GSF
EXISTING TOTAL NON CONDITIONED AREA	1,955 GSF
NEW POOL HOUSE	2,303 GSF
NEW GUEST HOUSE	810 GSF
NEW TOTAL CONDITIONED AREA	3,113 GSF
NEW GREENHOUSE	392 GSF
NEW PORCH ADDITION	564 GSF
NEW TRELLIS	680 GSF
NEW TOTAL NON CONDITIONED AREA	1,636 GSF
TOTAL FLOOR AREA (EXISTING CONDITION + NEW CONDITION)	0.707.005
FLOOR AREA RATIO	9,707 GSF

FIRE SPRINKLER

INSTALL FIRE SPRINKLER NFPA 13-R. PROVIDE COMPLETE COVERAGE INCLUDING SMALL ROOMS.

INDEX OF DRAWINGS

			PD REVISIO
			02/08/21
01 Gene	eral		
	G-A100	Index . Cover	•
02 Land	scape		
	L-101	Front Entry	•
03 Archi	tectural		
	A-A101	Site Plan	•
	A-A121	Porch Addition - 1st Floor Plan	•
	A-A131	Porch Addition - Roof Plan	•
	A-B121	Pool House & Trellis - 1st Floor Plan	•
	A-B131	Pool House & Trellis - Roof Plan	•
	A-C121	Guest House - Floor Plans	•
	A-E121	Greenhouse - Floor Plans	•
	A-G121	Existing Carriage House - Floor Plans	•
	A-H121	Existing Shed - Floor Plans/ Elevations	•
	A-A201	Porch Addition - Elevations	•
	A-B201	Pool House - Elevations and Sections	•
	A-B202	Pool House - Elevations and Sections	•
	A-C201	Guest House - Elevations	•
	A-D201	Trellis - Elevations	•
	A-E201	Greenhouse - Elevations and Sections	•
	A-G201	Existing Carriage House - Elevations	•
	A-100	COLOR BOARD	
04 Civil		<u> </u>	
	C1	Site Survey	•
	C2	Drainage	•

ABBREVIATIONS

A.D. A.F. A.H.U. CU DW DWR. ELLEC. ELLEV. EQ. EXT. F.F. F.F. F.F.E. FRZ. FT. GFCI GYP.BD. HB. H.H. MAX. MECH. MICRO. MIN. PNL. R.A.G. REF. R.OMT. STR. T.O.C. T.O.P. T.O.P. TYP. WW WH WP VEST. V.I.F. VI.F.	AREA DRAIN ABOVE FINISH FLOOR AIR HANDLING UNIT CONDENSER UNIT DESTAURABLE BESTAURA

\Diamond	SECTION / ELEVATION
\Diamond	INTERIOR ELEVATION
\ominus	— DETAIL
\bigcirc	DOOR
\Diamond	> WINDOW
-	ELEVATION HEIGHT
\triangle	REVISION

SYMBOL LEGEND

NOTES:

ARCHITECT HAS GRAPHICALLY REPRESENTED SITE PLAN BASED ON THE PLAT PROVIDED BY OWNER BEING LOT 1, BLOCK 1 OF ST. ANDREWS MANOR, AN ADDITION TO THE CITY OF COPPELL, TEXAS ACCORDING TO THE MAP OR PLAT THEREOF RECORDED IN VOLUME 201044, PAGE 3714, DEED RECORDS OF DALLAS COUNTY, TEXAS, SURVEY PREPARED BY HENNESSEY ENGINEERING, INC., JANUARY 11 2021.

ARCHITECT HAS MADE NO INVESTIGATION OR SEARCH FOR EASEMENTS OF RECORD, ENCUMBRANCES, RESTRICTED COVENANTS, OWNERSHIP TITLE EVIDENCE, OR ANY OTHER FACTS THAT AN ACCURATE AND CURRENT TITLE SEARCH MIGHT DISCLOSE.

	M/A	A/C SQFT	NON A/C SQFT
Ε	M M A A A M	5,642 SF 952 SF 2,303 SF	535 SF 576 SF 460 SF 384 SF 564 SF
	A A A	810 SF	680 SF 392 SF

(A) ACCESSORY BUILDINGS TOTAL AREA (M) MAIN STRUCTURE 5,981 SQFT 7,317 SQFT LOT SIZE -COVERAGE FLOOR AREA PERCENT LOT COVERAGE -

EXBTING RESIDENCE
EXISTING GARAGE
EXISTING GARAGE
EXISTING COVERED PORCHES
EXISTING CARRIAGE RESIDENC
EXISTING CARRIAGE GARAGE
EXISTING SHED
NEW POOCH ADDITION
NEW POOCH ADDITION
NEW GOOST HOUSE
NEW THELLIS
NEW GREEN HOUSE

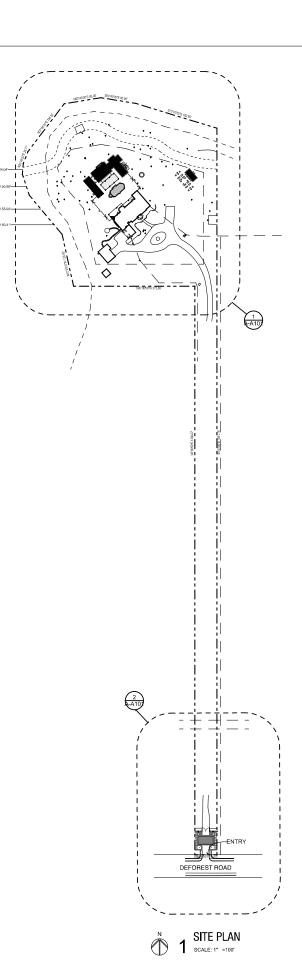
PERCENTAGE OF MASONRY 0% UNCHANGED 80.95% 91.05% 100%

BUILDING HEIGHT (ARTICLE 42) (TO FRONT YARD AVERAGE GRADE) 24:33³⁰ SAME BUILDING 12:9¹¹ SAME BUILDING 3:11³⁰ SAME BUILDING 10:5¹¹ 10:5¹¹ 4:1¹¹ 5:16^{11/2}

5.067 ACRE (220,719 SQFT) 9,868 SQFT 4.47 %

CITY OF COPPELL PD CONDITIONS:

- THERE MAY BE ADDITIONAL COMMENTS AT THE TIME OF BUILDING PERMIT AND DETAIL ENGINEERING REVIEW.
- BUILDING PERMITS SHALL BE REQUIRED FOR ALL PROPOSED BUILDINGS, STRUCTURES, PAVING AND FENCES.
- THE CITY SHALL NOT BE RESPONSIBLE FOR ANY REPAIRS TO THE DRIVEWAY FOR RESPONDING TO CALLS AT THIS ADDRESS.
- GATE TO BE EQUIPPED WITH GTT OPTICOM SENSOR FOR EMERGENCY APPARATUS TO OPEN THE GATE AND KNOX OVERRIDE IN THE EVENT OF MALFUNCTION.
- ALL NEW STRUCTURES TO BE EQUIPPED WITH NFPA-13R FIRE SPRINKLER SYSTEMS AND SHALL PROVIDE COMPLETE COVERAGE INCLUDING SMALL ROOMS.
- TO ALLOW THE EXISTING GARAGE/CARRIAGE HOUSE AS SHOWN ON THE PLANS.
- TO ALLOW FOR PROPOSED ACCESSORY BUILDINGS TO BE TALLER THAN 12 FEET IN HEIGHT, AS SHOWN ON THE PLANS.
- TO ALLOW FOR ACCESSORY STRUCTURES WITH A BEDROOM, KITCHEN AND BATHROOM PLUMBING AS SHOWN ON THE PLANS.
- THE ACCESSORY UNITS SHALL NOT BE RENTED OR LEASED OUT.



Drawing Title:

Issues:

Index Cover

08 FEB 2021

Issued For:	PD REVISION
Date:	08 FEB 2021
Project Number	2023

G-A100

