# $\frac{\text{VICINITY MAP}}{1'' = 100'}$



# CAPITOL PARK

# PRELIMINARY PLANS

A SITE SPECIFIC GEOTECHNICAL STUDY HAS BEEN PREPARED FOR THIS PROJECT BY IGES. THE REPORT IS DATED MARCH 3, 2020, AND WAS PREPARED BY JUSTIN WHITMER, PE. IT IS IDENTIFIED BY IGES PROJECT NUMBER 02058-118. THE REQUIREMENTS OUTLINED IN THIS STUDY SHALL BE FOLLOWED ON THIS PROJECT.

	SHEET INDEX
0-1	TITLE SHEET
-	SUBDIVISION PLAT
0-2	SITE PLAN
0-3	UTILITY PLAN
0-4	GRADING AND DRAINAGE P

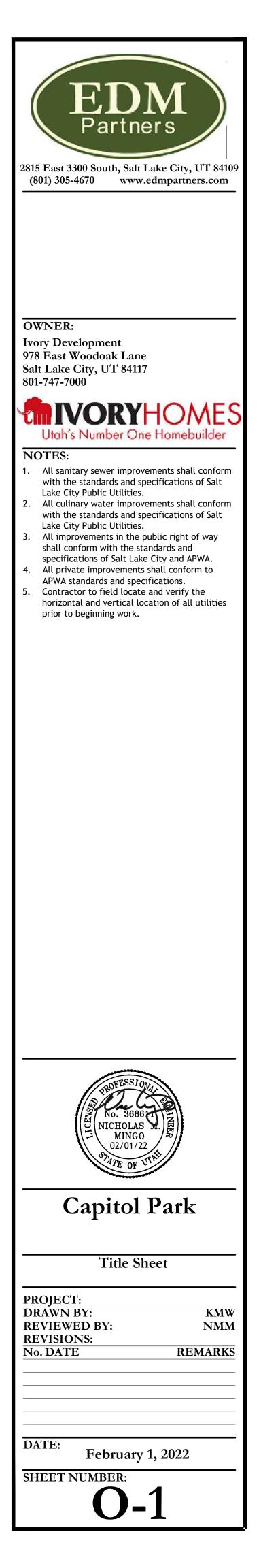
THE PROJECT BENCHMARK IS A BRASS CAP STREET MONUMENT IN A WELL AT THE INTERSECTION OF "F" STREET AND 13TH AVENUE. THE ELEVATION OF THE BRASS CAP IS 4840.88'.

SALT LAKE CITY, UTAH

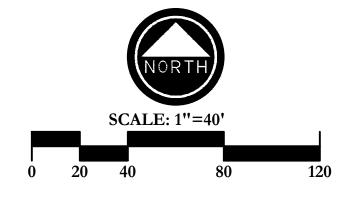
### **GEOTECHNICAL STUDY**

LEGEND SDR 35 SANITARY SEWER EXISTING SANITARY SEWER SANITARY SEWER MANHOLE PVC C-900 WATER LINE EXISTING WATER LINE PLAN WATER VALVE, TEE & BEND 🔁 🕸 🛠 FIRE HYDRANT EXISTING FIRE HYDRANT PVC C-900 SEC. WATER LINE EXISTING IRRGATION LINE SEC. WATER VALVE, TEE & BEND  $\mathbf{x}$ PROPOSED STREET LIGHT RCP CL III STORM DRAIN EXISTING STORM DRAIN SD COMBOBOX, CB & CO PROPOSED UNDER DRAIN EXISTING UNDER DRAIN Ð UNDER DRAIN CLEANOUT ---- EXISTING MAJOR CONTOUR ----- EXISTING MINOR CONTOUR PROPOSED MAJOR CONTOUR PROPOSED MINOR CONTOUR

### BENCHMARK



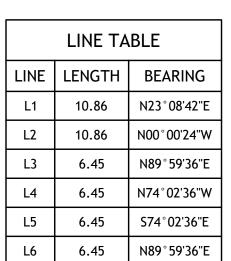
PARCEL NUMBER 109-30-455-021 LYING WITHIN THE SOUTHEAST QUARTER (SE 1/4) OF SECTION 30, TOWNSHIP 1 NORTH, RANGE 1 EAST, SALT LAKE BASE AND MERIDIAN, SALT LAKE CITY, SALT LAKE COUNTY, UTAH

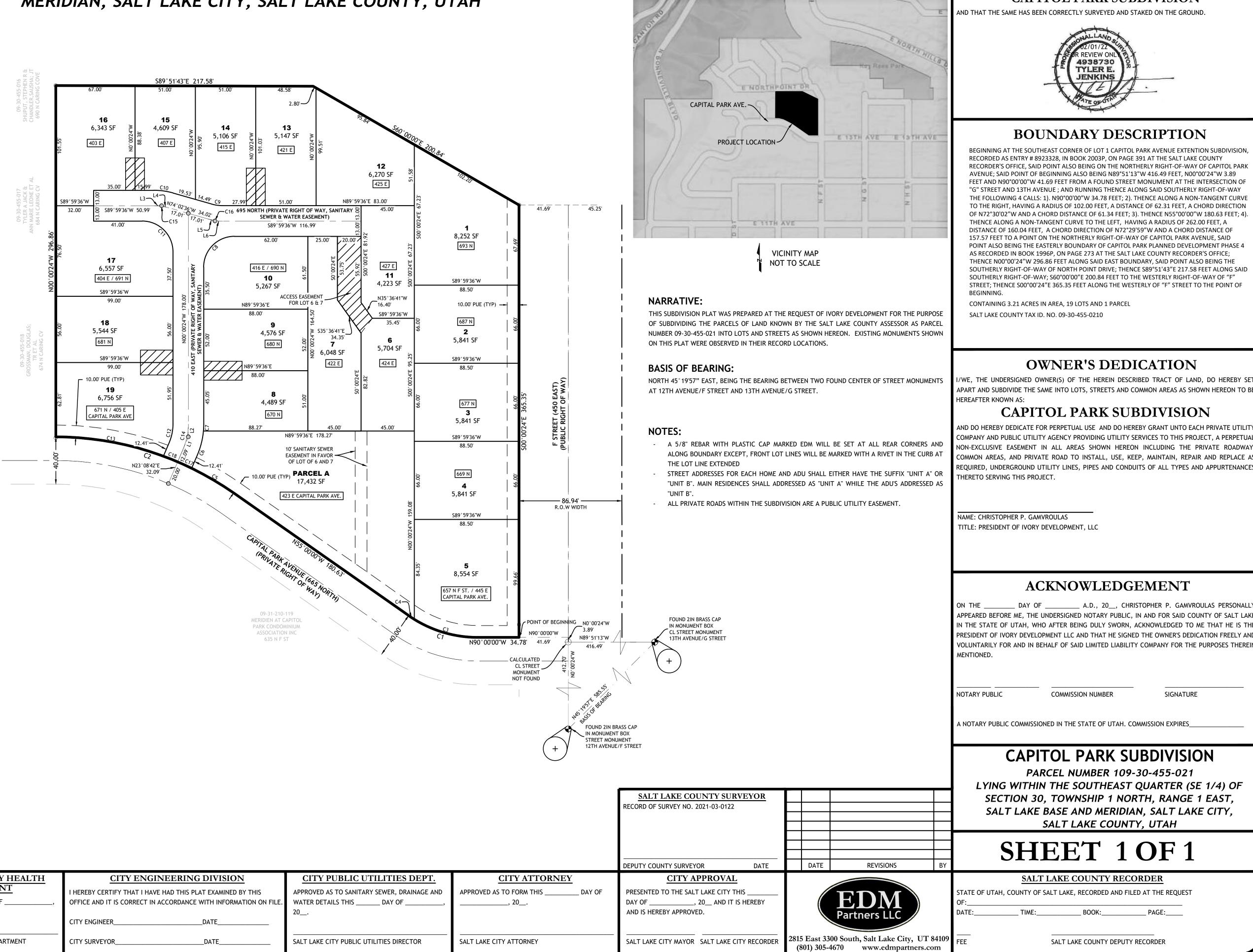


	LEGEND
	BOUNDARY LINE
	LOT LINE
	SECTION LINE
	CENTERLINE / MONUMENT LINE
	ADJACENT PROPERTY LINE
· ·	SURVEY TIE LINE
	RIGHT OF WAY LINE
	EASEMENT LINE
�	SECTION CORNER (FOUND)
$\oplus$	CALCULATED STREET MONUMENT (NOT FOUND
•	ROAD MONUMENT MONUMENT TO BE SET BY PERMIT FROM THE S.L. COUNTY SURVEYOR

FOUND PROPERTY CORNER (DESCRIPTION NOTED WHERE APPLICABLE)

	CURVE TABLE					
CURVE	LENGTH	RADIUS	DELTA	CH DIRECTION	CH LENGTH	
C1	62.31	102.00	34° 59' 56"	N72°30'02"W	61.34	
C2	160.04	262.00	34° 59' 58"	N72°29'59"W	157.57	
C3	56.58	102.00	31°47'05"	N74°06'27"W	55.86	
C4	5.72	102.00	3°12'55"	N56°36'28"W	5.72	
C5	41.20	262.00	9°00'39"	N59°30'19"W	41.16	
C6	20.71	66.00	17°58'47"	S14°09'19"W	20.63	
C7	5.96	66.00	5°10'20"	N2°34'46"E	5.96	
C8			90°00'00"	N44°59'36"E	36.77	
С9	9.19	33.00	15°57'48"	N82°01'30"W	9.16	
C10	16.44	59.00	15°57'48"	N82°01'30"W	16.38	
C11	40.84	26.00	90°00'00"	S45°00'24"E	36.77	
C12	16.16	40.00	23°09'06"	S11°34'09"W	16.05	
C13	92.83	262.00	20°18'02"	N79°50'57"W	92.34	
C14	21.42	53.00	23°09'06"	N11°34'09"E	21.27	
C15	12.82	46.00	15°57'48"	N82°01'30"W	12.77	
C16	12.82	46.00	15°57'48"	N82°01'30"W	12.77	
C17	13.01	262.00	2°50'39"	N65°25'58"W	13.00	
C18	13.01	262.00	2°50'39"	N68°16'37"W	13.00	





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	CITY PLANNING DIRECTOR	SALT LAKE COUNTY HEALTH	CITY ENGINEE
NUMBER	APPROVED THIS DAY OF, 20 BY THE SALT LAKE CITY PLANNING	DEPARTMENT         APPROVED THIS DAY OF,	I HEREBY CERTIFY THAT I HAVE HAD T OFFICE AND IT IS CORRECT IN ACCORI
ACCOUNT	COMMISSION.	20	
SHEET OF SHEETS			CITY ENGINEER
	PLANNING DIRECTOR DATE	SALT LAKE COUNTY HEALTH DEPARTMENT	CITY SURVEYOR

# **CAPITOL PARK SUBDIVISION**

## SURVEYOR'S CERTIFICATE

TYLER E. JENKINS, DO HEREBY CERTIFY THAT I AM A LICENSED PROFESSIONAL LAND SURVEYOR IN HE STATE OF UTAH AND THAT I HOLD LICENSE NO.4938730 IN ACCORDANCE WITH TITLE 58 HAPTER 22, OF THE PROFESSIONAL ENGINEERS AND LAND SURVEYORS ACT; I FURTHER CERTIF THAT BY AUTHORITY OF THE OWNERS I HAVE COMPLETED A SURVEY OF THE PROF 'HIS SUBDIVISION PLAT IN ACCORDANCE WITH SECTION 17-23-17 OF UTAH STATE CODE AND HAVE VERIFIED ALL MEASUREMENTS: THAT THE REFERENCE MONUMENTS SHOWN ON THIS PLAT AR OCATED AS INDICATED AND ARE SUFFICIENT TO RETRACE OR REESTABLISH THIS PLAT; AND THAT IFORMATION SHOWN HEREIN IS SUFFICIENT TO ACCURATELY ESTABLISH THE LATERAL BOUNDARIES OF THE HEREIN DESCRIBED TRACT OF REAL PROPERTY; AND HAVE SUBDIVIDED SAID TRACT OF LAND INTO LOTS AND STREETS, HEREAFTER TO BE KNOWN AS:

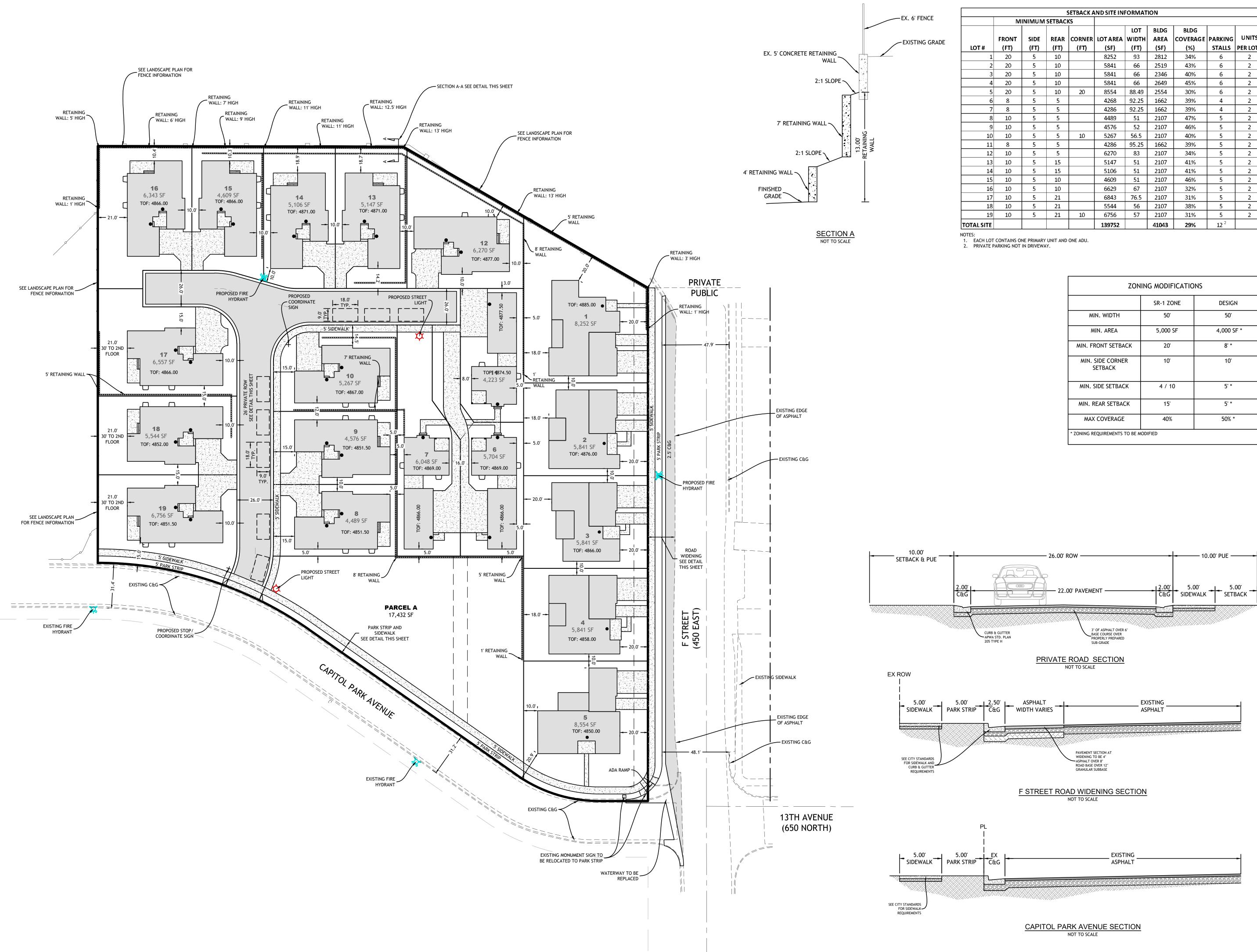
## **CAPITOL PARK SUBDIVISION**



/WE, THE UNDERSIGNED OWNER(S) OF THE HEREIN DESCRIBED TRACT OF LAND, DO HEREBY SET APART AND SUBDIVIDE THE SAME INTO LOTS, STREETS AND COMMON AREAS AS SHOWN HEREON TO BE

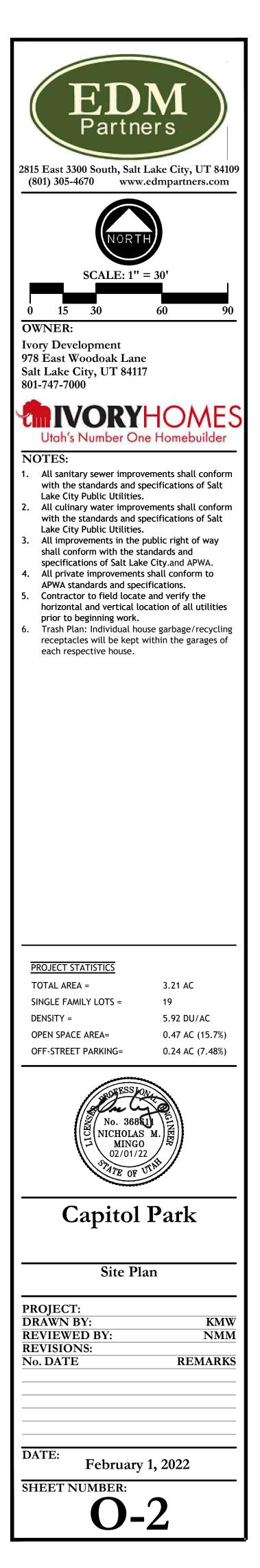
AND DO HEREBY DEDICATE FOR PERPETUAL USE AND DO HEREBY GRANT UNTO EACH PRIVATE UTILITY NON-EXCLUSIVE EASEMENT IN ALL AREAS SHOWN HEREON INCLUDING THE PRIVATE ROADWAY REQUIRED, UNDERGROUND UTILITY LINES, PIPES AND CONDUITS OF ALL TYPES AND APPURTENANCES

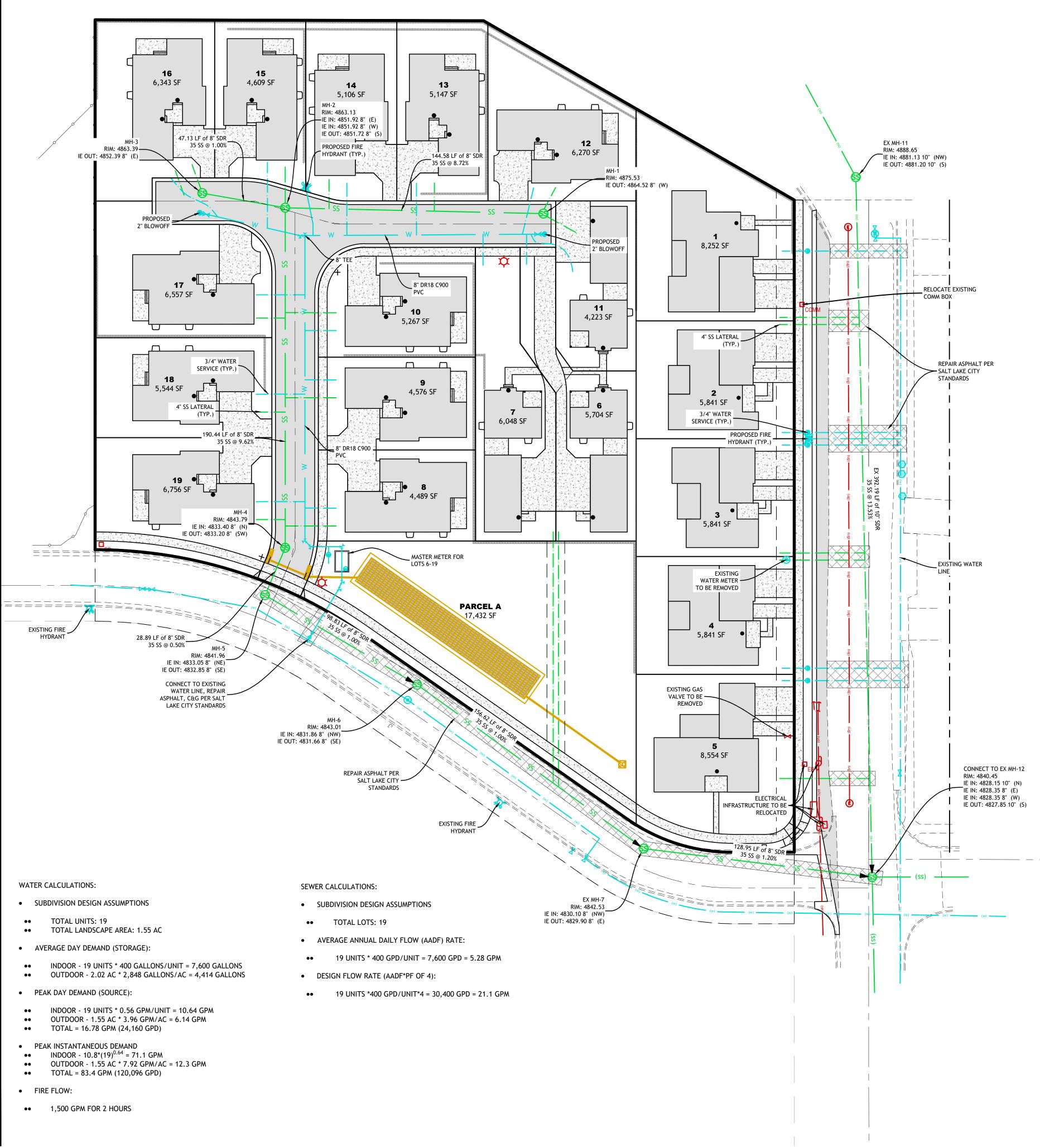
APPEARED BEFORE ME, THE UNDERSIGNED NOTARY PUBLIC, IN AND FOR SAID COUNTY OF SALT LAKE IN THE STATE OF UTAH, WHO AFTER BEING DULY SWORN, ACKNOWLEDGED TO ME THAT HE IS THE PRESIDENT OF IVORY DEVELOPMENT LLC AND THAT HE SIGNED THE OWNER'S DEDICATION FREELY AND VOLUNTARILY FOR AND IN BEHALF OF SAID LIMITED LIABILITY COMPANY FOR THE PURPOSES THEREIN



				SETBACK A	ND SITE IN	ORIVIAT	ION			
	M	INIMUM	SETBACI	KS				1		
						LOT	BLDG	BLDG		
	FRONT	SIDE	REAR	CORNER	LOT AREA	WIDTH	AREA	COVERAGE	PARKING	UNITS
	(FT)	(FT)	(FT)	(FT)	(SF)	(FT)	(SF)	(%)	STALLS	PER LOT
1	20	5	10		8252	93	2812	34%	6	2
2	20	5	10		5841	66	2519	43%	6	2
3	20	5	10		5841	66	2346	40%	6	2
4	20	5	10		5841	66	2649	45%	6	2
5	20	5	10	20	8554	88.49	2554	30%	6	2
6	8	5	5		4268	92.25	1662	39%	4	2
7	8	5	5		4286	92.25	1662	39%	4	2
8	10	5	5		4489	51	2107	47%	5	2
9	10	5	5		4576	52	2107	46%	5	2
10	10	5	5	10	5267	56.5	2107	40%	5	2
11	8	5	5		4286	95.25	1662	39%	5	2
۱2	10	5	5		6270	83	2107	34%	5	2
٤3	10	5	15		5147	51	2107	41%	5	2
٤4	10	5	15		5106	51	2107	41%	5	2
۱5	10	5	10		4609	51	2107	46%	5	2
۱6	10	5	10		6629	67	2107	32%	5	2
٢7	10	5	21		6843	76.5	2107	31%	5	2
18	10	5	21		5544	56	2107	38%	5	2
۱9	10	5	21	10	6756	57	2107	31%	5	2
Έ					139752		41 <b>0</b> 43	29%	<b>12</b> <sup>2</sup>	
Έ										

ZON	ING MODIFICATIC	ONS	
	SR-1 ZONE	DESIGN	
MIN. WIDTH	50'	50'	
MIN. AREA	5,000 SF	4,000 SF *	
MIN. FRONT SETBACK	20'	8' *	
MIN. SIDE CORNER SETBACK	10'	10'	
MIN. SIDE SETBACK	4 / 10	5' *	
MIN. REAR SETBACK	15'	5' *	
MAX COVERAGE	40%	50% *	
ZONING REQUIREMENTS TO BE M	ODIFIED		





### NOTE:

- UNITS 6 & 7 REQUIRE FIRE SPRINKLERS TO MEET SPECIAL EXCEPTION REQUIREMENTS FOR ACCESS DISTANCE

