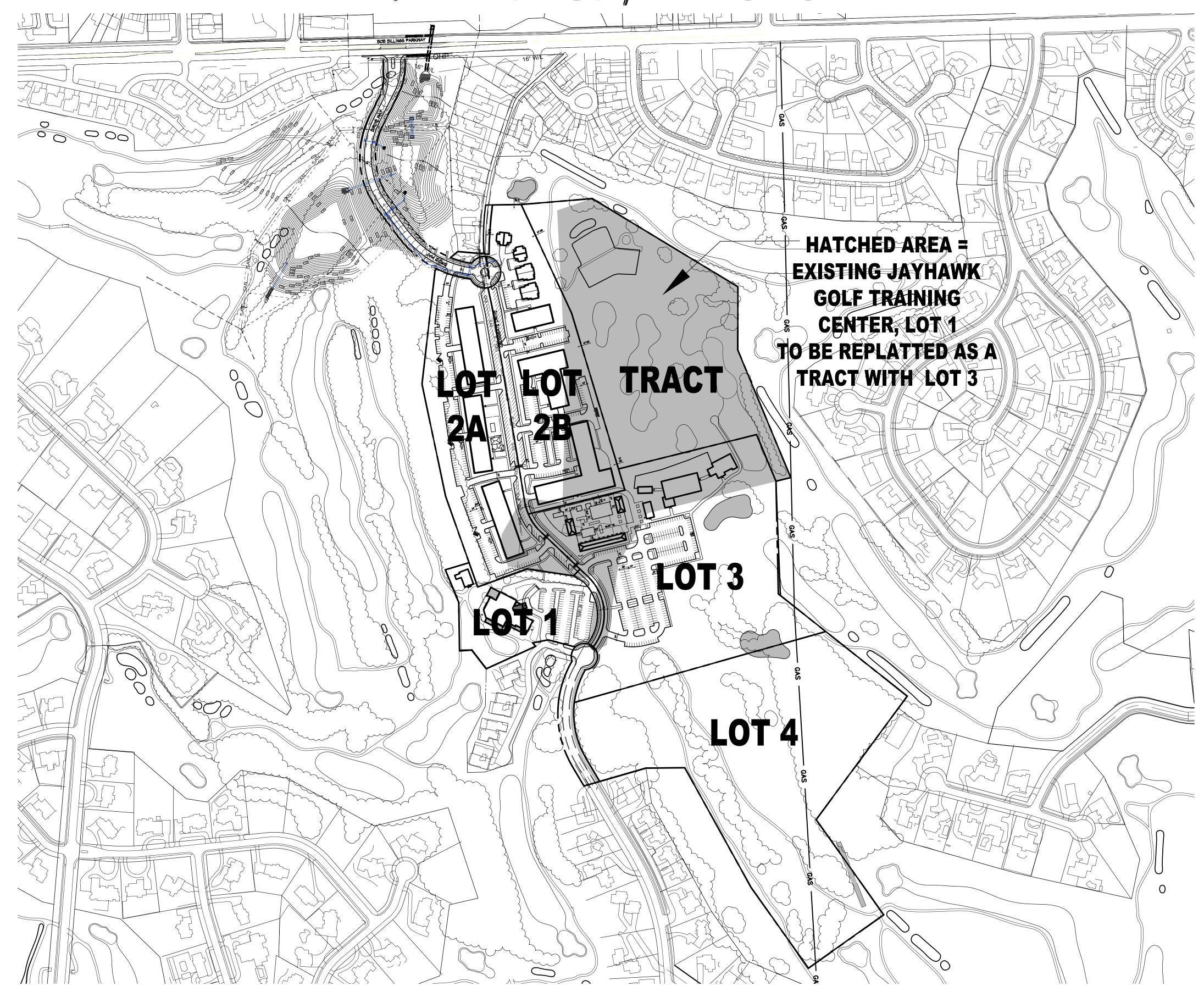


LOT 1, 2A, 2B & 3 PRELIMINARY DEVELOPMENT PLAN LAWRENCE, KANSAS



Daulwerne ARCHITECTS

123 W. 8TH STREET SUITE B2 LAWRENCE, KS 66044

OFFICE: 785.832.0804 FAX: 785.832.0890 INFO@PAULWERNERARCHITECTS.COM

BUILDER:
GENE FRITZEL CONSTRUCTION
643 MASSACHUSETTS
SUITE 300
LAWRENCE, KS 66044
OFFICE: 185.8416.355
FAX: 185.8416.342

© PAUL WERNER ARCHITECTS, LL.C.
THIS DRAWING IS COPYRIGHTED WORK BY
PAUL WERNER ARCHITECTS LL.C. THIS
DRAWING MAY NOT BE PHOTOGRAPHED,
TRACED OR COPIED IN ANY MANNER
WITHOUT THE WRITTEN PERMISSION OF PAUL

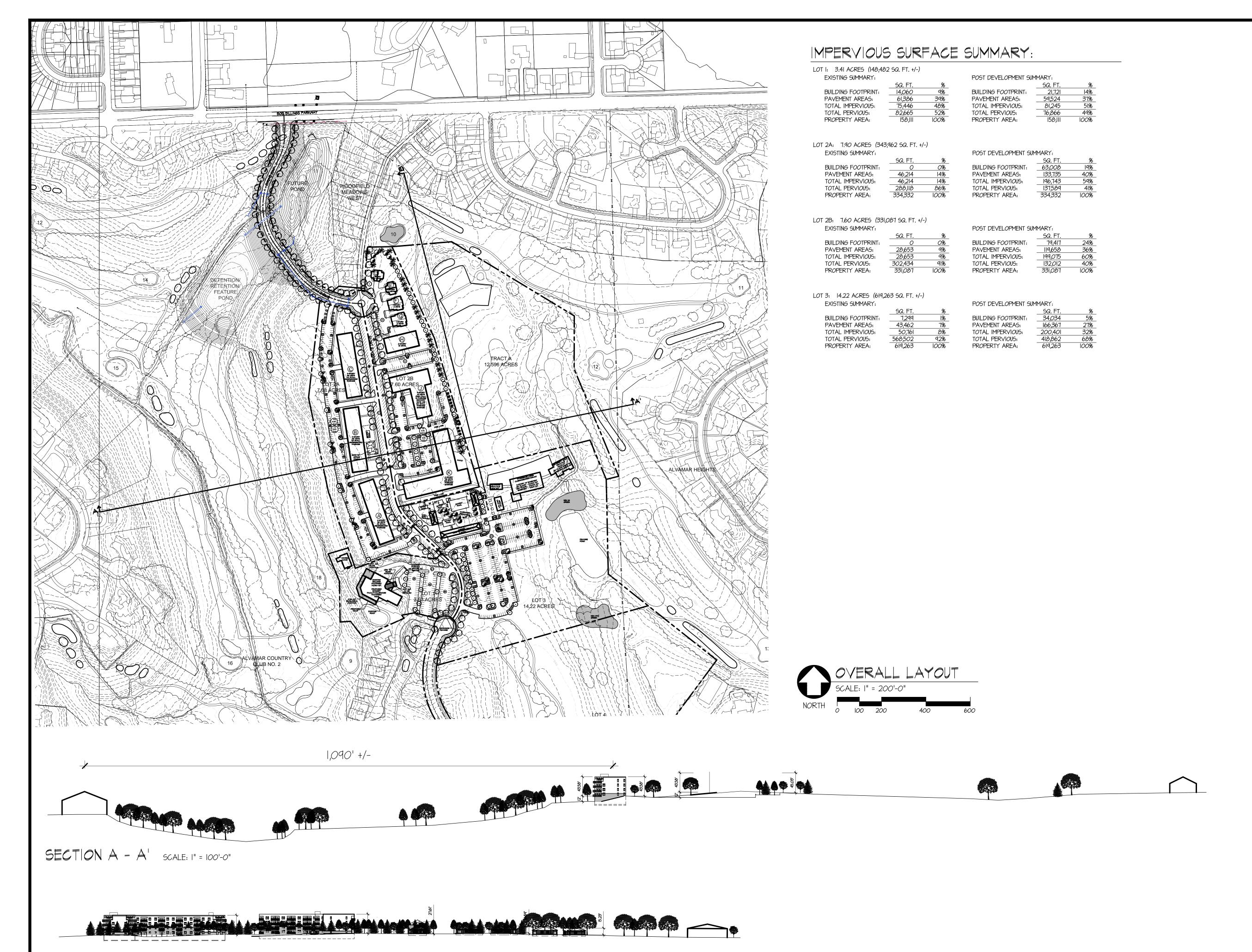
VILAWRENCE, KANSAS

PROJECT # 213-560

RELEASE:	DATE
1.0	2.16.16
1.1	3.01.16
1.2	5.03.16
1.3	5.25.16

COVER

J:\Project\213-000\213-560\CAD & CAD PDF's\Site\CAD\PDP\06-0216 PDP\SHT 1 - Cover.dwg, 5/27/2016 10:17:49 AM, DW(



123 W. 8TH STREET SUITE B2 LAWRENCE, KS 66044

OFFICE: 785.832.0804 FAX: 785.832.0890 INFO@PAULWERNERARCHITECTS.COM

BUILDER: GENE FRITZEL CONSTRUCTION 643 MASSACHUSETTS SUITE 300 LAWRENCE, KS 66044 OFFICE: 785.841.6355 FAX: 785.841.6342

© PAUL WERNER ARCHITECTS, L.L.C.
THIS DRANING IS COPYRIGHTED WORK BY
PAUL WERNER ARCHITECTS L.L.C. THIS
DRAWING MAY NOT BE PHOTOGRAPHED, TRACED OR COPIED IN ANY MANNER WITHOUT THE WRITTEN PERMISSION OF PAUL

WERNER ARCHITECTS L.L.C.

PROJECT # 213-560

2.l6.l6 3.0l.l6 5.03.l6 5.25.l6

SECTION B - B' SCALE: I" = 100'-0"

ALLOWED NON RESIDENTIAL USES:

- RETAIL USES AS ACCESSORY TO THE GOLF COURSE OFFICE USES ACCESSORY TO THE DIRECT OPERATION OF THE GOLF COURSE AND EVENT CENTER OR MANAGEMENT OF ACCESSORY USES DIRECTLY ASSOCIATED WITH THE GOLF
- EATING AND DRINKING ESTABLISHMENTS TO INCLUDE EVENT CENTER (TO BE OPERATED AS A BANQUET/RECEPTION FACILITY ONLY), FAST ORDER FOOD; QUALITY RESTAURANT; AND ACCESSORY BAR USES.

LEGAL DESCRIPTION:

PENDING APPROVAL OF FINAL PLAT FOR LOT I-3 - ALVAMAR INC. ONE ADDITION (DEVELOPMENT PROPOSAL FOR LOT 4 IS NOT INCLUDED AT THIS TIME AND IS SHOWN FOR CONTEXT ONLY

GENERAL SITE PLAN NOTES:

- I.I ALL GROUND MOUNTED MECHANICAL UNITS SHALL BE SCREENED IN ACCORDANCE WITH SECTION 20-1006(b).
- I.2 ALL REQUIRED ACCESSIBLE SIDEWALK RAMPS PER A.D.A. STANDARDS.
- 1,3 SITE PLAN HAS BEEN DESIGNED TO COMPLY WITH THE PROVISIONS OF THE AMERICANS WITH DISABILITIES ACT ACCESSIBILITY GUIDELINES (ADAAG) FOR BUILDINGS AND FACILITIES, APPENDIX A TO 28CFR PART 36.
- I.4 SITE PLAN HAS BEEN DESIGNED TO COMPLY WITH THE MINIMUM PROVISIONS OF THE FINAL FAIR HOUSING ACCESSIBILITY GUIDELINES, 24 CFR,
- CHAPTER I, SUBCHAPTER A, APPENDIX II, OF THE FAIR HOUSING ACT OF 1968, AS AMENDED.
- 1.5 THE CITY OF LAWRENCE WILL NOT BE HELD RESPONSIBLE FOR PAVEMENT DAMAGE CAUSED BY TRASH TRUCKS.
- I.6 PLAN FOR CITY APPROVAL ONLY! CONSTRUCTION DOCUMENTS TO BE FURNISHED AT THE REQUEST OF OWNER.
- 1.7 INFORMATION TAKEN FROM AERIAL PHOTOS, TOPOGRAPHIC SURVEY, AVAILABLE DOCUMENTS, AND ON SITE INVESTIGATIONS. ALL TRAFFIC CONTROL SIGNS PLACED ON PRIVATE PROPERTY OPEN TO THE GENERAL PUBLIC SHALL COMPLY WITH THE "MANUAL ON UNIFORMS
- TRAFFIC CONTROL DEVICES" AND "STANDARD HIGHWAY SIGNS," PUBLISHED BY THE FEDERAL HIGHWAY ADMINISTRATION, WITH RESPECT TO SIZE, SHAPE, COLOR, RETROFLECTIVITY, AND POSITION.
- 1.9 MAXIMUM BUILDING HEIGHT SHALL BE 45 FEET PER CITY CODE 20-601, OR RECEIVE A WAIVER FROM PLANNING DIRECTOR OR
- I.IO SIGN APPROVAL AND PERMITTING IS NOT PART OF THE SITE PLAN APPROVAL. SEPARATE APPROVAL IS REQUIRED THROUGH
- NO BUILDING STRUCTURES SHALL BE PLACED WITHIN UTILITY EASEMENTS OR WITHIN 15 FEET OF THE PUBLIC SANITARY SEWER OF PUBLIC WATERLINE. NO OTHER STRUCTURES OR LANDSCAPING SHALL BE PLACED WITHIN UTILITY EASEMENT OR WITHIN & FEET OF THE PUBLIC SANITARY SEWER OR
- 1.12 THE SWIMMING POOL CONSTRUCTION WILL COMPLY WITY CITY CODE CHAPTER 19, ARTICLE 11.
- 1.3 SLOPE EXTERIOR WALKS A MINIMUM OF 1/4" PER FOOT (BUT NOT GREATER THAN 1:20) SO THAT ALL EXTERIOR DRAINAGE WILL BE AWAY FROM STRUCTURE TO EXTERIOR.
- 1.14 PROPERTY OWNERS WAIVES RIGHTS TO PROTEST CHANGES TO THIS DEVELOPMENT PLAN.
- 1.15 APPLICANT SHALL SUBMIT A COMPLETE DRAINAGE STUDY FOR REVIEW AND APPROVAL BY THE CITY STORMWATER ENGINEER CONCURRENT WITH EACH FINAL DEVELOPMENT PLAN APPLICATION FOR ANY LOT OR PHASE OF THE DEVELOPMENT. OCCUPANCY PERMITS FOR PROPOSED BUILDINGS 1.27 PRIOR TO ISSUANCE OF CERTIFICATE OF OCCUPANCY FOR RESIDENTIAL STRUCTURES TRAFFIC CALMING DEVICES WILL NOT BE ISSUED UNTIL THE REQUIRED PUBLIC DRAINAGE IMPROVEMENTS ARE COMPLETE, FINAL INSPECTED AND ACCEPTED BY THE PUBLIC WORKS DEPARTMENT. ALL CURB INLETS WILL BE CONSTRUCTED PER CITY STORM SEWER STANDARD DETAILS.
- I.I6 SIDEWALKS SHALL BE REQUIRED ON BOTH SIDES OF ALL PUBLIC AND PRIVATE STREETS.
- 1.17 PROPERTY OWNER SHALL MAINTAIN COMMON OPEN SPACE ON LOTS I 4

- I.I.8 FINAL DEVELOPMENT PLANS FOR THIS PROPERTY ARE REQUIRED TO BE PRESENTED TO THE PLANNING COMMISSION FOR APPROVAL FOLLOWING THE NOTICE REQUIREMENTS OF SECTION 20-1301(Q).
- I.I.9 PHASING PLAN SHALL BE SUBMITTED WITH THE FIRST FINAL DEVELOPMENT PLAN FOR REMODEL OF THE EXISTING CLUBHOUSE ON LOT I, CONSTRUCTION OF IMPROVEMENTS PROPOSED ON LOTS 2 AND 3, AND STREET AND UTILITY Installation.
- I.20 SHARED PARKING REVIEW AND FINAL PARKING SPACE REQUIREMENTS WILL OCCUR WITH REVIEW OF EACH FINAL DEVELOPMENT PLAN SUBMISSION.
- I.21 THE BANQUET/RECEPTION FACILITY SHALL ONLY BE USED FOR CONVENTIONAL BANQUET/RECEPTION USES. THE NIGHTCLUB USE ASSIGNED TO THIS FACILITY FOR DEVELOPMENT CODE PURPOSES SHALL NOT PROVIDE A RIGHT TO USE THE FACILITY AS A BAR OR NIGHTCLUB OPERATION.
- I.22 A REVISED TRAFFIC IMPACT STUDY, STATING PROPOSED USES, SHALL BE REQUIRED WITH THE SUBMISSION OF A FUTURE APPLICATION FOR A PRELIMINARY DEVELOPMENT PLAN FOR LOT I AND LOT 4.
- I.23 PRIVATE PARKING ALONG THE GOLF COURSE HOLES WILL BE SCREENED FROM ERRANT GOLF BALLS PER STAFF
- I.24 ROUNDABOUTS WILL NEED TO BE DESIGNED APPROPRIATELY WITH PUBLIC IMPROVEMENT PLANS TO SUPPORT TURNING TRUCK TRAFFIC AND PEDESTRIAN CROSSINGS.
- I.25 THE FEATURE POND(S) WILL BE PRIVATELY-OWNED AND MAINTAINED. THE LAND OWNER IS RESPONSIBLE FOR THE MAINTENANCE OF THE FEATURE POND(S). FAILURE TO MAINTAIN THE FEATURE POND(S) WILL RESULT IN THE LOSS OF THE STORMWATER DETENTION CREDIT. THE FEATURE POND(S) WILL REMAIN FREE OF ANY NATURAL OR NON-NATURAL STRUCTURES OR VEGETATIVE BARRIERS (INCLUDING BUT NOT LIMITED TO TREES, SHRUBBERY, BERMS, FENCES, AND
- I.26 AN AGREEMENT SHALL BE EXECUTED BY APPLICANT AT THE TIME OF FINAL PLAT RECORDING, NOT TO PROTEST THE FORMATION OF A BENEFIT DISTRICT FOR A PERIOD OF 20 YEARS, FOR THE INSTALLATION OF A TRAFFIC SIGNAL AT THE INTERSECTION OF BOB BILLINGS PARKWAY AND BIRDIE WAY, IF ONE IS DETERMINED BY THE CITY ENGINEER TO BE
- SHALL BE INSTALLED ON CROSSGATE DRIVE NORTH OF CLINTON PARKWAY
- I.28 THE DEVELOPMENT SHALL ADHERE TO THE CONSTRUCTION AND PHASING PLAN AS APPROVED BY THE CITY
- 1.29 PER SECTION 20-1009(B), USE OF ARTIFICIAL TURF, LOCATED ON ANY LOT OR AS PART OF THE GOLF COURSE, SHALL REQUIRE CITY COMMISSION APPROVAL PRIOR TO INSTALLATION

LANDSCAPING CALCULATION					
	Lot I	Lot 2A	Lot 2B	Lot 3	
Parking Stalls Provided	101	201	180	269	
Interior Parking Lot Greenspace Provided (SF)	10,275	8,303	8,989	11,738	
Interior Parking Lot Greenspace Required (SF)	4,040	8,040	7,200	10,760	
Interior Parking Lot Shrubs Provided	Exist.	56	40	77	
Interior Parking Lot Shrubs Required	31	61	54	81	
Interior Parking Lot Trees Provided		28	18	28	
Interior Parking Lot Trees Required	[]	21	18	27	
Perimeter Parking Lot Frontage (FT)	160	45	306	252	
Perimeter Parking Lot Trees Provided	7 (double as street trees)	2	13 (double as street trees	1.1	
Perimeter Parking Lot Trees Requried	7	2	13	1.1	
Crossgate Street Trees Provided	10	31	30	23	
Crossgate Street Trees Required	370 L.F. /40=10	1,219 L.F. /40=31	1,188 L.F./40 =30	855 L.F./ 40 =22	

SITE SUMMARY:

		CURRENT ZONING	PROPOSED ZONING	CURRENT USE	PROPOSED USE	LAND	AREA	PROPOSED UNITS	PROPOSED UNITS PER ACRE
ARY	LOT I	RS7/RM12	RM24-PD	PASSIVE RECREATION	PASSIVE RECREATION	3.63	158,112		
SUMMARY	LOT 2A	RS7/PUD	RM24-PD	PASSIVE RECREATION	MULTI DWELLING STRUCTURE	7.68	334,332	168	21.89
1	LOT 2B	RS7/PUD	RM24-PD	PASSIVE RECREATION	MULTI DWELLING STRUCTURE	7.60	331,084	164	21.58
PROJECT	LOT 3	RS7/PUD	RM24-PD	PASSIVE RECREATION	VARIED USES - SEE TABLE BELOW	14.22	619,279		
PR	LOT 4	RS7/PUD	RM24-PD	PASSIVE RECREATION	PASSIVE RECREATION	17.32	754,775		
	TOTAL					50.45	2,197,582	332	43.47

SHARED PARKING INFORMATION:

		APART-MENTS	DUPLEX	INDEPEN -DENT/ ASSISTED LIVING	CHAPEL	FITNESS/WELL- NESS AREA	POOL AREA	GOLF COURSE/ CLUBHOUSE	BANQUET FACILITY AREA	RESTAURANT IN CLUBHOUSE (ACCESSORY)	OUTDOOR GRILLE BY POOL (ACCESSORY)	1	TURE FICE	
3 SUMMARY	USE CATEGORY	MULTI-DWELLING STRUC-TURE	DUPLEX	INDEPEN -DENT/ ASSISTED LIVING	CAMPUS OR COMMUNITY INSTITUTION [c]	PERSONAL IMPROVE-MENT /ACT-IVE REC. [c]	PARTICPANT SPORTS \$ RECREATION, OUTDOOR [c]	PASSIVE RECREATION [c]	QUALITY # ACCESSORY RESTAURANT [c]	FAST ORDER FOOD OR QUALITY RESTAURANT [c]	FAST ORDER FOOD OR QUALITY RESTAURANT [c]	OFFI	CE [c]	
	PARKING SPACES REQUIRED	I PER BDRM (500 BEDS) + I PER 10 UNITS (280)	I PER BDRM (I2 BEDS)	I PER INDEPENDENT LIVING UNIT (100) + 0.5 PER ASSISTED LIVING	I PER 4 SEATS IN ASSEMBLY SPACE (100 SEATS)	80% @ 1/500 20% @ 1/200 1 PER 200 5.F. (27,000 5.F.)	I PER 500 S.F. OF CUSTOMER SERVICE AREA (40,000 S.F.)	4 SPACES PER HOLE (27 HOLES) + 22 FOR UNIVERSITY GOLF PRACTICE FACILITY	I SPACE PER 4 PERSONS BASED ON MAX OCCU- PANCY OF 480 + I PER EMPLOYEE (9)	IPER PER I 00 SF OF CUSTOMER SERVICE AREA (3,400 S.F.) PLUS I PER EMPLOYEE ON	I PER I OO SF OF CUSTOMER SERVICE AREA (I,200 S.F.) PLUS I PER EMPLOYEE ON	I PER	300 5.F.	TOTAL
0	\[\frac{1}{2} \]			UNIT (O)						LARGEST SHIFT (10)	LARGEST SHIFT (5)		Λ	TOTAL
SING	PAR	528	12	100	25	60	80	130	129	LARGEST SHIFT (10) 44	LARGEST SHIFT (5) 5		54	1177
ARKING	TOT I	528	12		25	60	80	130 43	129 48				54	
PARKING ED		528 329 [A]	12		25	60	80			44			54	1177
PARKING	LOT I		12 12 [D]			60	80			44			54	1177 101
PROVIDED	LOT 1 LOT 2A	329 [A]		100		60 54	80 72			44			54	1177 101 333
PROVIDED	LOT 1 LOT 2A LOT 2B	329 [A]		100				43		10	5			1177 101 333 312
PARKING PROVIDED	LOT 1 LOT 2A LOT 2B LOT 3	329 [A]		100				43		10	5			1177 101 333 312 269

- LOT 2A: BLDGS A, B, C = 168 UNITS 312 BEDS; INTERIOR PARKING = 132, EXTERIOR PARKING 203; TOTAL = 329 SPACES REQUIRED
- LOT 2B: BLDGS H, 16 I BED UNITS = 18 SPACES REQUIRED
- LOT 2B: BLDGS K, 96 UNITS 172 BEDS; 182 SPACES REQUIRED
- LOT 2B: BLDGS J, ASSISTED/INDEPENDENT LIVING 100 UNITS 100 SPACES REQUIRED: DENSITY = (24 STUDIO X .4 = 9.6; 56 1 BED UNITS X .4 = 22.4; 20 2 BED UNITS X .6 = 12) 100 SPACES REQUIRED
- LOT 2B; DUPLEX D\$ E (4 BEDS); DUPLEX F \$ G (8 BEDS) = I SPACE PER BEDROOM = I 2 SPACES REQUIRED E OTHER THAN RESIDENTIAL UNITS, PARKING HAS BEEN PROVIDED AT 90% OF THE REQUIRED AMOUNT

123 W. 8TH STREET SUITE B2 LAWRENCE, KS 66044

OFFICE: 785.832.0804 FAX: 785.832.0890 INFO@PAULWERNERARCHITECTS.COM

BUILDER: GENE FRITZEL CONSTRUCTION 643 MASSACHUSETTS SUITE 300 LAWRENCE, KS 66044

FAX: 785.841.6342

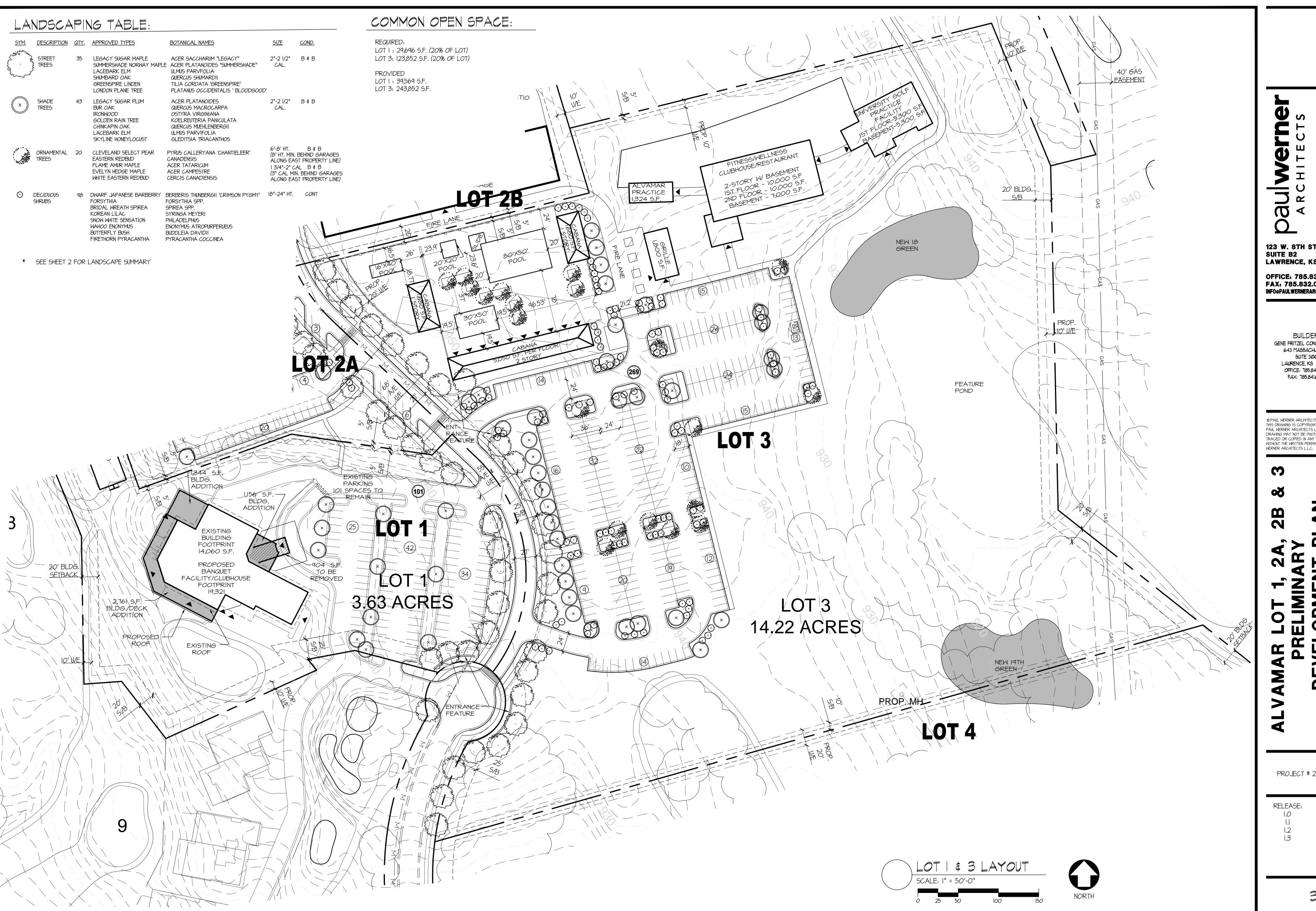
OFFICE: 785.841.6355

© PAUL WERNER ARCHITECTS, L.L.C. THIS DRAWING IS COPYRIGHTED WORK BY PAUL WERNER ARCHITECTS L.L.C. THIS DRAWING MAY NOT BE PHOTOGRAPHED TRACED OR COPIED IN ANY MANNER WITHOUT THE WRITTEN PERMISSION OF PAUL

WERNER ARCHITECTS L.L.C.

PROJECT # 213-560

RELEASE:	DATE:
1.0	2.16.16
1.1	3.01.16
1.2	5.03.16
13	5 25 16



123 W. 8TH STREET SUITE B2 LAWRENCE, KS 66044

OFFICE: 785.832.0804 FAX: 785.832.0890 INFO@PAULWERNERARCHITECTS.COM

BUILDER: GENE FRITZEL CONSTRUCTION 643 MASSACHUSETTS SUITE 300 LAWRENCE, KS 66044 OFFICE: 185.841.6355 FAX: 785.841.6342

© PAUL WERNER ARCHITECTS, L.L.C.
THIS DRAWING IS COPYRIGHTED WORK BY
PAUL WERNER ARCHITECTS L.L.C. THIS
DRAWING MAY NOT BE PHOTOGRAPHED,
TRACED OR COPIED IN ANY MANNER WITHOUT THE WRITTEN PERMISSION OF PAUL

PROJECT # 213-560

2.l6.l6 3.0l.l6 5.03.l6 5.25.l6

FIRETHORN PYRACANTHA

PYRACANTHA COCCINEA

Daul Werner

123 W. 8TH STREET SUITE B2 LAWRENCE, KS 66044

OFFICE: 785.832.0804 FAX: 785.832.0890 INFO@PAULWERNERARCHITECTS.COM

BUILDER:
GENE FRITZEL CONSTRUCTION
643 MASSACHUSETTS
SUITE 300
LAWRENCE, KS 66044
OFFICE: 185,8416355
FAX: 185,8416342

© PAUL WERNER ARCHITECTS, L.L.C.
THIS DRAWING IS COPYRIGHTED WORK BY
PAUL WERNER ARCHITECTS L.L.C. THIS
DRAWING MAY NOT BE PHOTOGRAPHED,
TRACED OR COPIED IN ANY MANNER
WITHOUT THE WRITTEN DERMISSION OF PAUL

DRAWING MAY NOT BE PHOTOGRAPHEI TRACED OR COPIED IN ANY MANNER WITHOUT THE WRITTEN PERMISSION OF I WERNER ARCHITECTS L.L.C.

AMAR LOT 1, 2A, 2B & PRELIMINARY
DEVELOPMENT PLAN

PROJECT # 213-560

RELEASE:	DATE:
1.0	2.16.16
1.1	3.01.16
1.2	5.03.16
1.3	5.25.16

4