SITE PLANS FOR

C.C. CREATIONS LEGACY CAMPUS 619 CAPITOL PARKWAY BRYAN, TX 77807



OWNER: LAWSON PROPERTIES V

NAME: LAWSON PROPERTIES V CONTACT: KENNY LAWSON ADDRESS: 1800 SHILOH AVE, TX 77803 TELEPHONE: (979) 220-4050 EMAIL: K.LAWSON@CCCREATIONSUSA.COM



NTS

INDEX OF DRAWINGS			
DRAWING NO.	DESCRIPTION		
C1.0 C1 1	OVERALL SITE PLAN SITE PLAN		
C1.2	SITE PLAN		
C1.3	SITE PLAN		
L1.0	LANDSCAPE PLAN		



#**##**#





SEE SHEET C101

NHARVEY MITCHELL PKWY — 302L — — — — — 🛛 🖗 _____ CAPIYTOL PKWY — — W— — — W— — — MOSES BAIN SURVEY ABSTRACT NO. **OWNER: LAWSON PROPERTIES V** ADDRESS: LAWSON PROPERTIES V 1800 SHILOH AVENUE BRYAN, TEXAS 77803 ZONING: PD PLANNED DEVELOPMENT DISTRICT FM 2818 /-- PHILL GRAM RD CONTACT INFORMATION: KENNY LAWSON CEO EMAIL: K.LAWSON@CCCREATIONSUSA.COM CAPITOL PRKY PHONE: (979) 220-4050 LEGAL DESCRIPTION: BRYAN INDUSTRIAL PARK PHASE II LOT 1R, BLOCK 6 TOTAL SITE AREA: 10.54 ACRES



- CONSTRUCTION. SOLID WASTE ROLL OFF BOXES AND / OR METAL DUMPSTERS SHALL BE SUPPLIED BY THE CITY OF BRYAN OR CITY PERMITTED CONTRACTOR(S) ONLY. 5. CONCRETE WASHOUT AREAS(S) TO BE OVER EXCAVATED AND WASTE MATERIAL REMOVED & DISPOSED OF OFF-SITE PRIOR TO PROJECT CLOSEOUT. FILL AREA BACK TO PLAN GRADE / EXISTING
- GROUND. 6. ALL ROOF AND GROUND-MOUNTED MECHANICAL EQUIPMENT SHALL BE SCREENED FROM VIEW OR ISOLATED SO AS NOT TO BE VISIBLE FROM ANY PUBLIC RIGHT-OF-WAY OR RESIDENTIAL DISTRICT WITHIN 150' OF THE SUBJECT LOT, MEASURED FROM A POINT FIVE FEET ABOVE GRADE. SUCH SCREENING SHALL BE COORDINATED WITH THE BUILDING ARCHITECTURE AND SCALE TO MAINTAIN A UNIFIED APPEARANCE.
- 7. 100% COVERAGE OF GROUNDCOVER, DECORATIVE PAVING, DECORATIVE ROCK, OR A PERENNIAL GRASS IS REQUIRED IN PARKING LOT ISLANDS, SWALES AND DRAINAGE AREA, THE PARKING LOT SETBACK, RIGHTS-OF-WAY, AND ADJACENT PROPERTY DISTURBED DURING CONSTRUCTION. IRRIGATION SYSTEM (TO BE INSTALLED AND DESIGNED BY OTHERS) WILL BE PROTECTED BY EITHER A PRESSURE VACUUM BREAKER, A REDUCED PRESSURE PRINCIPLE BACK FLOW DEVICE, OR A DOUBLE-CHECK BACK FLOW DEVICE, AND INSTALLED.
- 9. ALL BACK FLOW DEVICES WILL BE INSTALLED AND TESTED UPON INSTALLATION. 10. SEPARATION AND CROSSINGS, AND IN ACCORDANCE WITH THE 2012 INTERNATIONAL PLUMBING CODE. . METERS TO BE IN A VAULT AND TOUCH-READ. ALL METERS TO BE LOCATED WITHIN THE P.U.E. 12. FIRE SUPPRESSION LINE VALVES SHALL HAVE A LOCKABLE LID TO BE AMP OR USA LL562 LOCKING LID. ALTERNATE LOCKING LIDS SHALL BE APPROVED BY COLLEGE STATION UTILITIES DIRECTOR. 13. ALL UTILITY LINES ARE PRIVATE UNLESS NOTED OTHERWISE.
- 14. EXTERIOR BUILDING & SITE LIGHTNING WILL MEET THE STANDARDS OF SECTION 7.11 OF THE UNIFIED DEVELOPMENT ORDINANCE. THE LIGHT SOURCE SHALL NOT PROJECT LIGHT HORIZONTALLY. FIXTURES WILL BE MOUNTED IN SUCH A MANNER THAT THE PROJECTED CONE OF LIGHT DOES NOT CROSS ANY PROPERTY LINE.

	UTILITY DEMANDS	6
Minimum Water	0 GPM	
Maximum Water	70 GPM	(Peak Flow =Avg. Daily Flow* 4
Average Water	17.5 GPM	
Max. Sewer Load	104,760 GPD	(Based on 16 hour day usage)
Fire Flow Requirement	8000 GPM	(Based on Fire Code Tables B10
25% Reduced Fire Flow Requirement	2000 GPM	(Based on Fire Code Tables B10

	BUILDING DATA SUMMARY			
EXISTING USE:		VACANT LOT		
PROPOSED USE:			INDUSTRIAL	
	NO. OF STORIES:	BUILDING SF:	BUILDING HEIGHT:	BUIL
	2	171,556	40' Above FFE	
	BUILDING SPRINKLER SYSTEM:	YES		
	FIRM MAP NO:	48041C0185E (Not)	ocated in 100 year floo	odplai

CAUTION: CONTACT TEXAS 811 AND LOCAL UTILITY PROVIDERS TO LOCATE EXISTING UTILITIES PRIOR TO CONSTRUCTION. CONTACT GESSNER ENGINEERING IF CONFLICTS OCCUR. $^{\prime}$

PROPOSED BUILDING

PROPOSED EASEMENT

EXISTING CONTOURS

PROPOSED CONTOURS

----- PROPERTY LINE

- 340 -

EXISTING EASEMENT

EXISTING PAVEMENT EDGE



	4	CURVE i	TABLE	
CURVE	DELTA	RADIUS	LENGTH	CHORD BRG.
C1	89°41'01"	25.00'	39.13'	S 47°34'39" W
C2	17°17'05"	450.00'	135.75'	N 78°45'43" W
C3	90°19'29"	25.00'	39.41'	N 25°11'28" W
C4	17°45'55"	541.07'	167.77'	N 11°00'35" E
C5	14°02'03"	460.00'	112.67'	N 9°30'30" E



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ENGINEERING **GESSNER ENGINEERING** Corporate Office 401 W. 26th Street, Suite 3 Bryan, Texas 77803

www.gessnerengineering.com

FIRM REGISTRATION NUMBER: TBPE F-7451, TBPLSF-10193910

COLLEGE STATION 979.680.8840 **BRENHAM** 979.836.6855 FORT WORTH 817.887.8732 **SAN ANTONIO** 210.556.4124







A 28 JAN 2022 ISSUE FOR DESIGN DEVELOPMENT REV DATE DESCRIPTION EA PROJECT NUMBER: 21034 GESSNER PROJECT #: 21-0349

JA

02/16/2022

OVERALL SITE PLAN

DRAWN BY

CHECKED BY:

THIS DOCUMENT IS

INCOMPLETE AND IS

RELEASED TEMPORARILY

FOR INTERIM REVIEW ONLY UNDER THE AUTHORITY OF

JEFFREY S. ANYAN, P.E.

138378

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PERMIT PURPOSES





0	20 40 60 SCALE: 1"= 20'
	PROJECT BENCHMARK:
	BENCHMARK 1: © BM1 SQUARE X SET IN CONCRETE ON THE WEST SIDE OR CAPITOL PKWY. LOCATED APPROXIMATELY 12 FEET SOUTHWEST OF A LIGHT POLE AND APPROXIMATELY 28 FEET NORTHEAST OF A WATER METER
	ELEVATION = 295.74
	BENCHMARK 2: BM2 SQUARE X SET IN CONCRETE ON THE NORTH SIDE OF PHIL GRAMM BLVD. LOCATED APPROXIMATELY 3.5 FEET SOUTHWEST OF A STORM MANHOLE AND APPROXIMATELY 45 FEET WEST OF LIGHT POLE ELEVATION: 300.07
	LEGEND
	PROPOSED 7" CONCRETE PAVEMENT
+ + + + + + + + + + + + + + + + + + +	PROPOSED 6" CONCRETE PAVEMENT
	PROPOSED 4" CONCRETE PAVEMENT
	PROPOSED BRICK PAVERS
	PROPOSED BUILDING
	EXISTING PAVEMENT EDGE
	PROPERTY LINE
	EXISTING EASEMENT
	PROPOSED EASEMENT
340	EXISTING CONTOURS
340	PROPOSED CONTOURS

PRIOR TO CONSTRUCTION.

CONTACT GESSNER ENGINEERING

IF CONFLICTS OCCUR.



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AMPUS 77807 \bigcirc AN BR C Ш PARKW S ATION CC CREAT 619 CAPITOL

A 28 JAN 2022 ISSUE FOR DESIGN DEVELOPMENT REV DATE DESCRIPTION EA PROJECT NUMBER: 21034 GESSNER PROJECT #: 21-0349 DRAWN BY: CHECKED BY: JA THIS DOCUMENT IS INCOMPLETE AND IS RELEASED TEMPORARILY FOR INTERIM REVIEW ONLY UNDER THE AUTHORITY OF JEFFREY S. ANYAN, P.E. 138378 IT IS NOT INTENDED FOR CONSTRUCTION, BIDDING, OR PERMIT PURPOSES 02/16/2022

SITE PLAN



N HARVEY MITCHELL PKWY

20 40 SCALE: 1"= 20' PROJECT BENCHMARK: BENCHMARK 1: S BM1 SQUARE X SET IN CONCRETE ON THE WEST SIDE OR CAPITOL PKWY. LOCATED APPROXIMATELY 12 FEET SOUTHWEST OF A LIGHT POLE AND APPROXIMATELY 28 FEET NORTHEAST OF A WATER METER ELEVATION = 295.74 BENCHMARK 2: 🗣 BM2 SQUARE X SET IN CONCRETE ON THE NORTH SIDE OF PHIL GRAMM BLVD. LOCATED APPROXIMATELY 3.5 FEET SOUTHWEST OF A STORM MANHOLE AND APPROXIMATELY 45 FEET WEST OF LIGHT POLE ELEVATION: 300.07 LEGEND PROPOSED 7" CONCRETE PAVEMENT PROPOSED 6" CONCRETE PAVEMENT PROPOSED 4" CONCRETE PAVEMENT PROPOSED BRICK PAVERS PROPOSED BUILDING EXISTING PAVEMENT EDGE ----- EXISTING EASEMENT ----- PROPOSED EASEMENT EXISTING CONTOURS - 340 -PROPOSED CONTOURS 340

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A 28 JAN 2022 ISSUE FOR DESIGN DEVELOPMENT

DESCRIPTION

REV DATE

EA PROJECT NUMBER: 21034 GESSNER PROJECT #: 21-0349





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PROJECT BENCHMARK:

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ELEVATION = 295.74

BENCHMARK 2:

BM2 SQUARE X SET IN CONCRETE ON THE NORTH SIDE OF PHIL GRAMM BLVD. LOCATED APPROXIMATELY 3.5 FEET SOUTHWEST OF A STORM MANHOLE AND APPROXIMATELY 45 FEET WEST OF LIGHT POLE

ELEVATION: 300.07

LEGEND

PROPOSED 7" CONCRETE PAVEMENT PROPOSED 6" CONCRETE PAVEMENT PROPOSED 4" CONCRETE PAVEMENT

PROPOSED BRICK PAVERS

PROPOSED BUILDING EXISTING PAVEMENT EDGE

----- EXISTING EASEMENT

PROPOSED EASEMENT

EXISTING CONTOURS

PROPOSED CONTOURS







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> SITE PLAN C103





LIVE OAK



EASTERN REDBUD



LACEBARK ELM



AMERICAN HOLLY



CREPEMYRTLE



DWARF WAXMYRTLE







DRIFT RED ROSE



ADAGIO MISCANTHUS



BICOLOR IRIS



MEXICAN SYCAMORE

Symbolic Name	Quantities (Verify)	Botanical Name	Common Name	Size and Plant Requirements
MV	3	Magnolia virginiana	Sweetbay Magnolia	3.5" cal. 65 gal.container; 12' to 14' ht
LO	23	Quercus Virginiana	Live Oak 'High Rise'	3.5" cal. 65 gal.container; 12' to 14' ht
UP	24	Ulmus Parvifolia	Lacebark Elm	3.5" cal. 65 gal.container; 12' to 14' ht
сс	3	Cercis Canadensis	Eastern Redbud	3" cal. 65 gal. container; 12' to 14' ht.
AH	22	llex x Attenuatta	Eagleton American Holly	2.5" cal. 45 gal. container; 9' to 10' ht. tree form.
вт	3	Callestemon Citrinus	Bottlebrush Tree	2" cal. 30 gal. container; 9' to 10'ht.
IV	4	llex Vomitoria Aiton	Yaupon Holly	2" cal. 30 gal. container; 9' to 10'ht.
DW	722	Myrica Pusila	Dwarf Waxmyrtles	5 gal. planted at 36" o.c. single row.
PO	212	Nerium Oleander	Petite Pink Oleander	5 gal. planted at 36" o.c. double row.
LF	797	Leoucophyllum Frutescens	Silver cloud Texas Sage	5 gal. planted at 36" o.c. double row.
DR	162	Rosa Drift Red	Drift Red Roses	5 gal planted at 30" o.c. triangularly space.
AM	433	Miscanthus Sinenses	Adagio Miscanthus	3 gal. planted at 24" o.c. triangularly spaced.
HP	41	Pennisetum Aloepecuroides	Hamln Pennisetum	3 gal. planted at 24" o.c. triangularly spaced.
Iris	312	Morae Dietes	Bi Color Iris	3 gal. planted at 24" o.c. triangulary spaced.
OJ	1116	Ophiopogon Japonicus	Mondo Grass	1 gal. planted at 12" o.c. triangulary spaced.
ТА	1470	Trachelospermum asiaticum	Asian Jasmine	1 gal. planted at 12" o.c. triangulary spaced.
AD	43	Asparagus densiflorus 'Myers'	Foxtail Fern	3 gal. planted at 24" o.c. triangulary spaced.

Symbolic Name	Quantities	Square Feet Provided
Existing Trees with trunk dia. over 4.5" protected during construction	18	18 existing trees x 400 sf. = 7200 sf.
Newly planted canopy trees, greater than 3"	50	50 trees x 250 sf. = 12,500 sf.
Newly planted non-canopy trees greater than 1.5"	32	32 trees x 100 sf. = 320 sf.
Shrubs 2 gallons up to 15 gallons	2722	2722 shrubs x 15 sf. = 40,830 sf.
Total SF applied to City Requirements: 6 Impervious Cover: 402,826 SF. Total Landscaped percentage: 15.1%	60,850 SF.	

the results of any lack of or improper maintenance.

Landscape Contractor's Responsibilities: All drainage (surface and subsurface) of all landscape areas within the project limits shall be the responsibility of the installing landscape contractor and landscape maintenance company. All grading of areas along all building areas must absolutely have positive slope away from building. In no case, shall any plant bed be constructed along edge of building that will impede water flow away from building. If planting beds are located at edges of building, landscape contractor shall make sure that these areas drain properly (surface and subsurface-wise). Contractor shall install moisture barrier along building as necessary to keep water from penetrating underneath building slab. "REFER TO FINISHED GRADES SHOWN ON PROJECT CIVIL GRADING PLAN. IT WILL REPRESENT FINAL ELEVATIONS. CARE SHOULD BE TAKEN BY THE LANDSCAPE CONTRACTOR NOT TO INCREASE THESE FINISHED GRADES WITH LANDSCAPING OR OTHER ALTERATIONS. THE THICKNESS OF SOD, GRASS AND LANDSCAPING MATERIALS SHOULD BE DEDUCTED FROM THE FINISHED GRADE ELEVATIONS IN THESE CIVIL GRADING PLANS IN ORDER TO DETERMINE THE GROUND ELEVATIONS DURING CONSTRUCTION."



Preliminary Landscape Calculations

Owner's Responsibility For Maintenance Client acknowledges and agrees that proper Project maintenance is required after the Project is complete. A lack of or improper maintenance in areas such as, but not limited to, operation and maintenance of automatic irrigation system, all site drainage and all planting materials maintenance may result in damage to property or persons. Client further acknowledges that he is solely responsible for

PRELIMINARY LANDSCAPE PLAN



REV DATE DESCRIPTION EA PROJECT NUMBER: 21034 LANDSCAPE ARCHITECT: Ed Wong LICENSE #: 770

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Preliminary Landscape Plan

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1	LIVE OAK	29"	Х	
2	ELM	12"	Х	
3	ELM	11"	Х	
4	ELM	12"	Х	
5	ELM	10"	Х	
6	ELM	10"	Х	
7	ELM	11"	Х	
8	ELM	15"	Х	
9	ELM	13"	Х	
10	ELM	12"	Х	
11	ELM	11"	Х	
12	ELM	12"	Х	
13	ELM	12"	Х	
14	ELM	9"	Х	
15	ELM	13"	Х	
16	ELM	13"	Х	
17	ELM	9"	Х	
18	ELM	9"	Х	
19	ELM	8"		Х
20	ELM	12"		Х
21	ELM	9"		Х
22	ELM	8"		Х
23	ELM	10"		Х
24	LIVE OAK	42"	Х	
25	TREE	-	Х	
26	TREE	18"	Х	
27	LIVE OAK	29"		Х
28	TREE	24"		Х
29	LIVE OAK	23"		Х

EX	Existing Trees	To be removed and replaced
FENCE	Existing Trees	To be fence protected and to receive root and canopy pruning work by a certified arborist prior to any site demolition work.

Symbolic Name	Quantities	Square Feet Provided
Existing Trees with trunk dia. over 4.5" protected during construction	18	18 existing trees x 400 sf. = 7200 sf.
Newly planted canopy trees, greater than 3"	50	50 trees x 250 sf. = 12,500 sf.
Newly planted non-canopy trees greater than 1.5"	32	32 trees x 100 sf. = 320 sf.
Shrubs 2 gallons up to 15 gallons	2722	2722 shrubs x 15 sf. = 40,830 sf.
Total SF applied to City Requirements: 60, Impervious Cover: 402,826 SF. Total Landscaped percentage: 15.1%	850 SF.	

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REV DATE DESCRIPTION EA PROJECT NUMBER: 21034 LANDSCAPE ARCHITECT: Ed Wong LICENSE #: 770

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Tree Protection and Disposition Plan LI.