





BAUMANN BUILDING

CITY COUNCIL SUBMITTAL - 11.03.2020

	Zoning Sh	eet List			
Sheet Number	Sheet Name	Sheet Issue Date	Current Revision Description	Current Revision Date	
General					
G001	Zoning Index and Cover Sheet	12/13/19	City Council	11/03/20	
G101	Conceptual Site Plan	12/13/19	City Council	11/03/20	
G102	Site Plan	03/30/20	City Council	11/03/20	
G110	Facade Plans	12/13/19	City Council	10/22/20	
G111	Facade Plans	12/13/19	City Council	10/22/20	
G121	Ground Floor	12/13/19	City Council	10/22/20	
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G123	Floor 3	03/04/20	City Council	10/22/20	
G124	Floor 4	10/22/20	City Council	10/22/20	

Zoning Sheet List							
Sheet Number	Sheet Name	Sheet Issue Date	Current Revision Description	Current Revision Date			
G125	Floor 5	12/13/19	City Council	10/22/20			
Civil							
C1.1	Drainage Plan	12/13/19	Comments 6	10/09/20			
C1.2	Site Utility Plan	12/13/19	Comments 6	10/09/20			
Existing							
12	Existing Drainage Area Map	12/1983					
Landscape							
L1.01	Tree Preservation plan	01/24/20	Comments 6	10/09/20			
L2.01	Landscape plan	01/24/20	Comments 6	10/09/20			
L2.02	Landscape Specifications and Details	01/24/20	Comments 6	10/09/20			
L3.01	Irrigation Plan	01/24/20	Comments 6	10/09/20			
L3.02	Irrigation Specifications and Details	01/24/20	Comments 6	10/09/20			

PROJECT DESCRIPTION

50,240 GROSS SQUARE FOOT, 5-STORY FULLY SPRINKLERED GARAGE, OFFICE AND SHOWROOM BUILDING. 30,663 NSF EXCLUDING GARAGE. REFER TO SITE PLAN FOR ZONING INFORMATION.

APPLICABLE CODES

2018 INTERNATIONAL BUILDING CODE

2018 NTERNATIONAL ENERGY CONSERVATION CODE 2018 MECHANICAL CODE

2018 PLUMBING CODE2017 NATIONAL ELECTRICAL CODE

CITY OF ADDISON, TEXAS LOCAL AMENDMENTS

2012 TEXAS ACCESIBILITY STANDARDS

OWNET:

JR Baumann Holdings LLC
4801 Arapaho Road
Suite 100
Addison, Texas 75001

Architect/Applicant:
Greenlight Studio LLC
100 N. Cottonwood Drive
Suite 104
Richardson, Texas 75080
v: 214.810.4535
Civil Engineer:
Pacheco Koch
7557 Rambler Road
Suite 1400
Dallas, Texas 75231
v: 972.235.3031

4901 Arapaho Road Lot 1 Block A ingate Inn of Addison Addition Addison, Texas

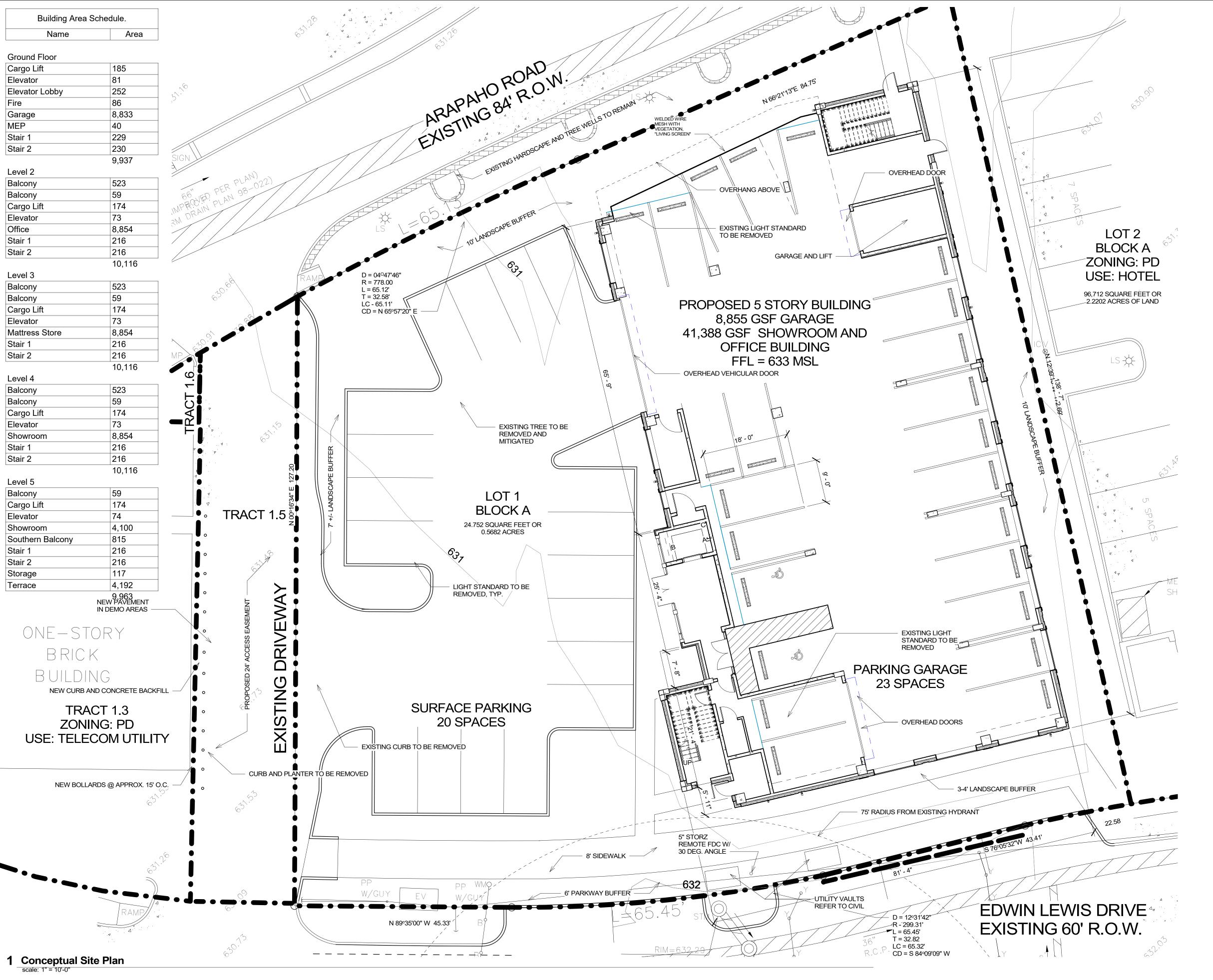
DATE: 07/06/2020
PROJECT NO: 19006

LAST REVISION: 11/03/20

Zoning Index and Cover Sheet

SHEET NUMBER:

G001



SITE DATA SUMMARY TABLE

LOT 1 BLOCK A
WINGATE INN OF ADDISON ADDITION

EXISTING ZONING: PLANNED DEVELOPMENT
PROPOSED ZONING: PLANNED DEVELOPMENT
PROPOSED LISE: OFFICE SHOWPOOM

PROPOSED ZONING.
PROPOSED USE:
OFFICE SHOWROOM
LOT SIZE:
BUILDING AREA:
GARAGE: AREA:
BUILDING HEIGHT:
PLANNED DEVELOPMENT
OFFICE SHOWROOM
24,752 SF/ .57 ACRES
30,663 NSF BUILDING
8,855 SF GARAGE
78 FEET (TO MECH SCREE

BUILDING HEIGHT: 78 FEET (TO MECH SCREENING)/5 STORIES LOT COVERAGE: 9,935 SF/40%

PARKING DATA SPACES REQUIRED

OFFICE SPACE (1:300 SF): SHOWROOM SPACE (1:1000 SF): 10% TOD CREDIT PARKING REQUIRED:

GARAGE PARKING: 24 SPACES
SURFACE PARKING: 18 SPACES
STREET PARKING: 5 SPACES
TOTAL PARKING PROVIDED: 47 SPACES

FULL OFFICE SCENARIO

TOTAL: 21,808 SF

*SECOND FLOOR CONVERTED TO PARKING FOR AN ADDITIONAL 22 SPACES, TOTALING 69 SPACES. FLOORS 3-5: 17,708 SF FLOOR 5: 4,100 SF

SPACES REQUIRED
OFFICE SPACE (1:300 SF):
10% TOD CREDIT
PARKING REQUIRED:

21,808 SF 73 SPACES -7 SPACES **66 SPACES**

8,854 SF 30 SPACES

21,828 SF 22 SPACES

-5 SPACES

47 SPACES

TOTAL PARKING PROVIDED:

NOTE: ACCESSIBLE PARKING IS PROVIDED IN ACCESSIBLE PARKING PARKIN

NOTE: ACCESSIBLE PARKING IS PROVIDED IN ACCORDANCE WITH ADA AND TAS STANDARDS.

REQUIRED LANDSCAPE:
PROVIDED LANDSCAPE:

4,946 SF (20%) 6,761 SF (27%)

17,991 SF

69 SPACES

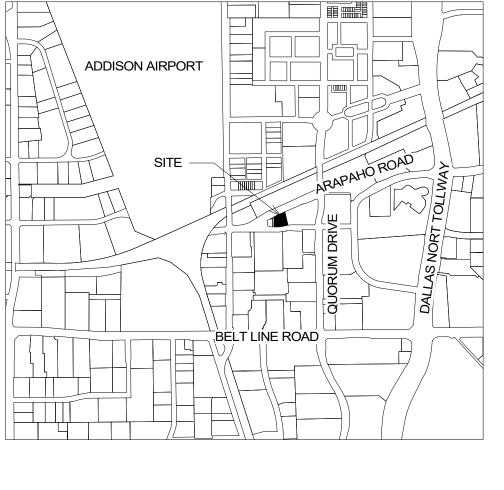
IMPERVIOUS SURFACE AREA:

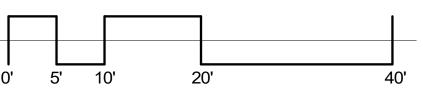
SITE PLAN NOTES

- ANY REVISION TO THIS SITE PLAN WILL REQUIRE TOWN APPROVAL AND WILL REQUIRE REVISIONS TO ANY CORRESPONDING PLANS TO AVOID CONFLICTS BETWEEN PLANS.
- OPEN STORAGE, WHERE PERMITTED, SHALL BE SCREENED IN ACCORDANCE WITH THE ZONING ORDINANCE.
- BUILDINGS WITH AN AGGREGATE OF 5,000 SQUARE FEET OR GREATER ON A LOT SHALL HAVE AUTOMATIC FIRE SPRINKLERS INSTALLED THROUGHOUT ALL STRUCTURES. ALTYERNATIVE FIRE PROTECTION MEASURES MAY BE APPROVED BYTHE FIRE
- DEPARTMENT.

 ALL SIGNAGE IS SUBJECT TO TOWN APPROVAL.

 ALL FENCES AND RETAINING WALLS SHALL BE SHOWN ON THE SITE PLAN AND ARE SUBJECT TO BUILDING INSPECTION DIVISION
- APPROVAL.
 OWNER SHALL PROVIDE TRASH SERVICE FOR BUILDING.
 ENCLOSED DUMPSTER IS NOT PROVIDED.





TRUE NORTH

G101

REENLIGH

OWNET:
JR Baumann Holdings LLC
4801 Arapaho Road
Suite 100
Addison, Texas 75001

Architect/Applicant:
Greenlight Studio LLC
100 N. Cottonwood Drive
Suite 104
Richardson, Texas 75080

Richardson, Texas 75080
v: 214.810.4535

Civil Engineer:
Pacheco Koch
7557 Rambler Road
Suite 1400
Dallas, Texas 75231

Addition s 809-Z

Lot 1 Block A
Wingate Inn of Addison Ac
Addison, Texas
Town Project No. 1809

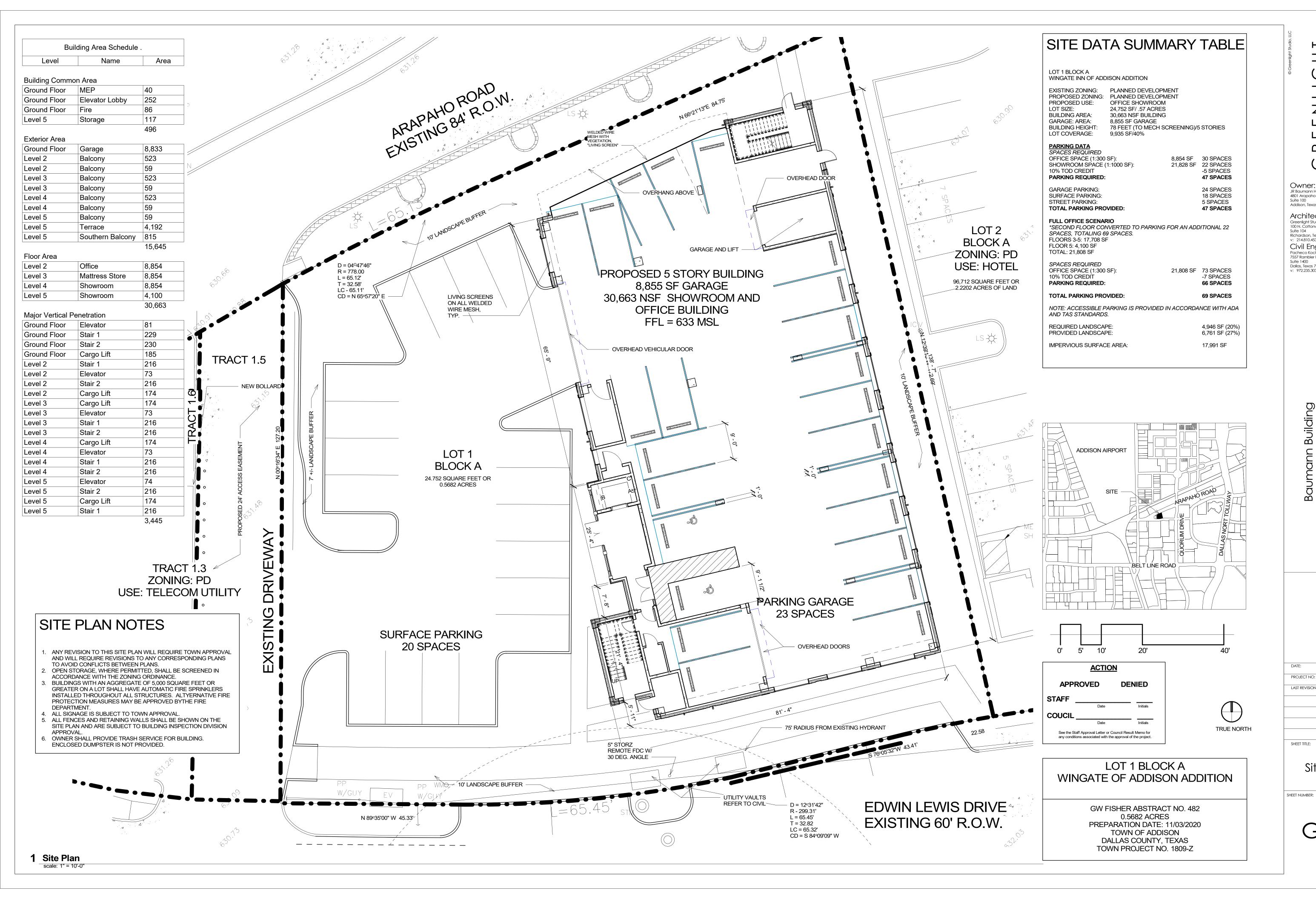
DATE: 07/06/2020
PROJECT NO: 19006

LAST REVISION: 11/03/20

HEET TITLE:

Conceptual Site Plan

SHEET NUMBER:



Owner: JR Baumann Holdings LLC 4801 Arapaho Road Suite 100 Addison, Texas 75001

Architect/Applicant:

Suite 104 Richardson, Texas 75080 v: 214.810.4535 Civil Engineer: Pacheco Koch 7557 Rambler Road

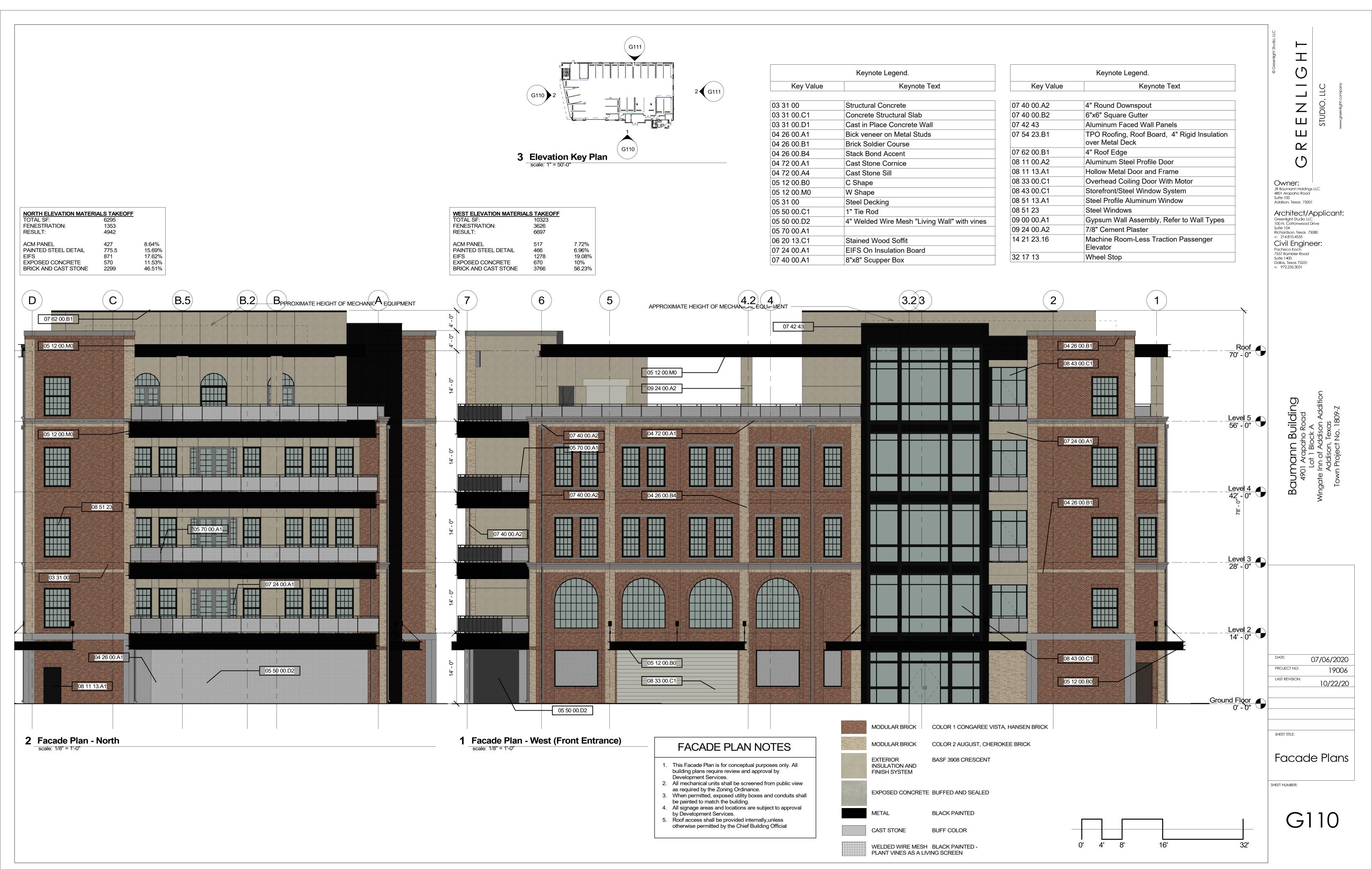
Suite 1400 Dallas, Texas 75231 v: 972.235.3031

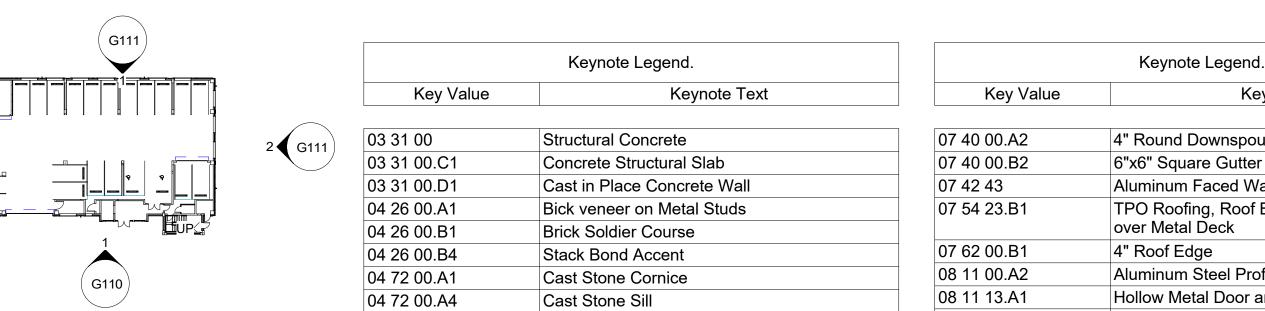
07/06/2020 19006 11/03/20

Site Plan

SHEET NUMBER:

G102





CAST STONE

BUFF COLOR

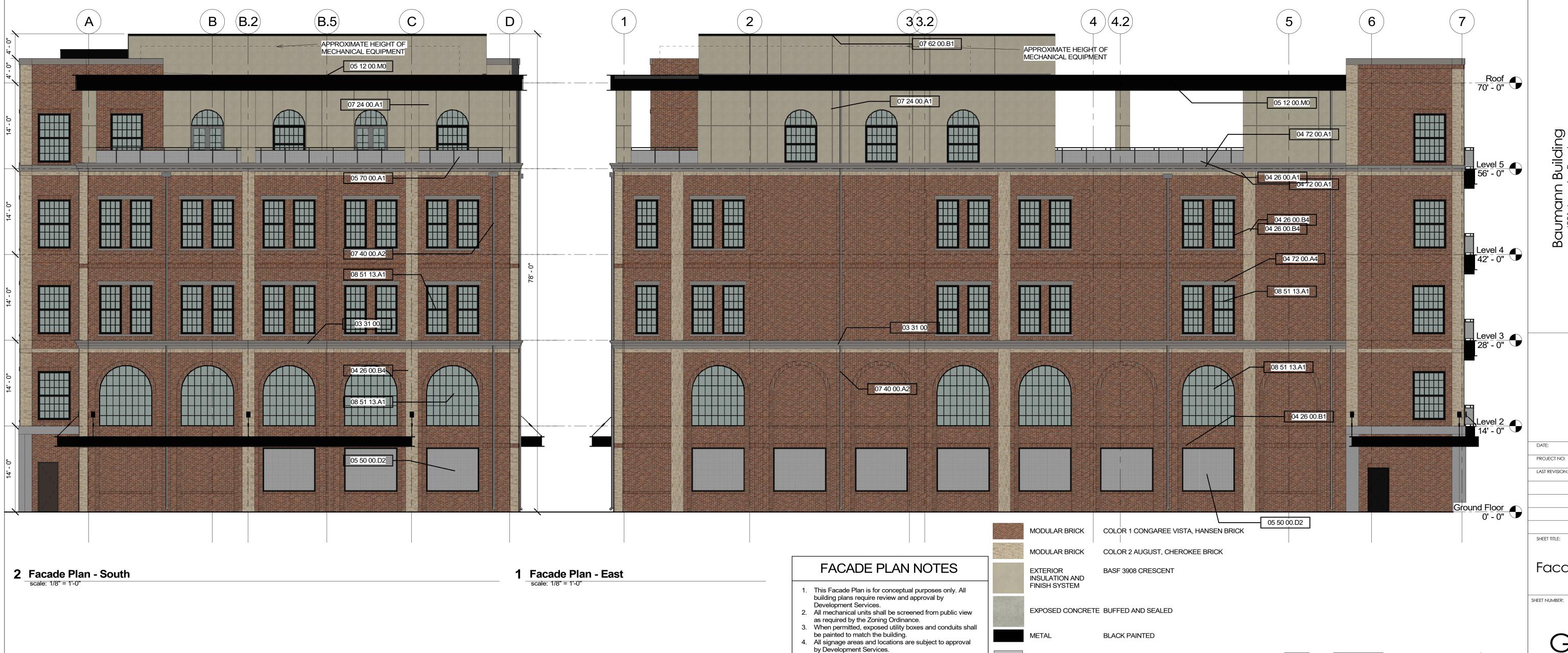
WELDED WIRE MESH BLACK PAINTED -PLANT VINES AS A LIVING SCREEN

. to j vando	regriete real	. to j vanaro	110311010 10311
31 00	Structural Concrete	07 40 00.A2	4" Round Downspout
31 00.C1	Concrete Structural Slab	07 40 00.B2	6"x6" Square Gutter
31 00.D1	Cast in Place Concrete Wall	07 42 43	Aluminum Faced Wall Panels
26 00.A1	Bick veneer on Metal Studs	07 54 23.B1	TPO Roofing, Roof Board, 4" Rigid Insulation
26 00.B1	Brick Soldier Course		over Metal Deck
26 00.B4	Stack Bond Accent	07 62 00.B1	4" Roof Edge
72 00.A1	Cast Stone Cornice	08 11 00.A2	Aluminum Steel Profile Door
72 00.A4	Cast Stone Sill	08 11 13.A1	Hollow Metal Door and Frame
12 00.B0	C Shape	08 33 00.C1	Overhead Coiling Door With Motor
12 00.M0	W Shape	08 43 00.C1	Storefront/Steel Window System
31 00	Steel Decking	08 51 13.A1	Steel Profile Aluminum Window
50 00.C1	1" Tie Rod	08 51 23	Steel Windows
50 00.D2	4" Welded Wire Mesh "Living Wall" with vines	09 00 00.A1	Gypsum Wall Assembly, Refer to Wall Types
70 00.A1	0	09 24 00.A2	7/8" Cement Plaster
20 13.C1	Stained Wood Soffit	14 21 23.16	Machine Room-Less Traction Passenger
24 00.A1	EIFS On Insulation Board		Elevator

32 17 13

Wheel Stop

	¥					
					Key Value	Keynote Text
				2 G 111	03 31 00	Structural Concrete
	G110 2 \			2 GIII	03 31 00.C1	Concrete Structural Slab
					03 31 00.D1	Cast in Place Concrete Wall
	\ \ _				04 26 00.A1	Bick veneer on Metal Studs
					04 26 00.B1	Brick Soldier Course
					04 26 00.B4	Stack Bond Accent
			(G110)		04 72 00.A1	Cast Stone Cornice
(3110)					04 72 00.A4	Cast Stone Sill
	vation Ke	ey Plan.			05 12 00.B0	C Shape
scale: 1" = 50'-0"					05 12 00.M0	W Shape
					05 31 00	Steel Decking
EAST ELEVATION MATERIA					05 50 00.C1	1" Tie Rod
TOTAL: FENESTRATION:	STRATION: 2083 SF LT: 8198 SF PANEL 190 2.329 ED STEEL DETAIL 229 2.799 1036 12.64				05 50 00.D2	4" Welded Wire Mesh "Living Wall" with vines
RESULT: ACM PANEL PAINTED STEEL DETAIL EIFS EXPOSED CONCRETE					05 70 00.A1	
		2.32%			06 20 13.C1	Stained Wood Soffit
		2.79%			07 24 00.A1	EIFS On Insulation Board
		6.51%			07 40 00.A1	8"x8" Scupper Box
BRICK AND CAST STONE	621	75.74%				



. Roof access shall be provided internally,unless otherwise permitted by the Chief Building Official

SOUTH ELEVATION MATERIALS TAKEOFF TOTAL: 6293 SF

1462 SF

4831 SF

229

303

2.23%

4.75%

10.81%

6.27%

75.94%

FENESTRATION:

PAINTED STEEL DETAIL

EXPOSED CONCRETE

BRICK AND CAST STONE

RESULT:

ACM PANEL

Z Δ

Keynote Text

Owner: JR Baumann Holdings LLC 4801 Arapaho Road Suite 100 Addison, Texas 75001

Architect/Applicant:
Greenlight Studio LLC
100 N. Cottonwood Drive Suite 104 Richardson, Texas 75080 v: 214.810.4535 Civil Engineer: Pacheco Koch 7557 Rambler Road

Suite 1400 Dallas, Texas 75231 v: 972.235.3031

07/06/2020 19006 LAST REVISION: 10/22/20

SHEET TITLE:

Facade Plans

SHEET NUMBER:

G111

1 Ground Floor
scale: 1/8" = 1'-0"

1. ALL PARTITIONS ARE TO BE TYPE A UNLESS

OTHERWISE NOTED.

2. DO NOT SCALE DRAWINGS. IF DIMENSIONS ARE IN QUESTION, THE CONTRACTOR SHALL BE RESPONSIBLE FOR OBTAINING CLARIFICATIONS FROM THE ARCHITECT.

3. CONTRACTOR TO VERIFY ALL MEP AND STRUCTURAL ENCLOSURES.

4. DIMENSIONS SHOWN ON THE FLOOR PLANS ARE FROM CENTERLINE OF COLUMNS TO FACE OF FINISH OF INTERIOR WALLS AND TO FACE OF FINISH OF EXTERIOR WALLS UNLESS OTHERWISE INDICATED OR DETAILED.

5. FOR FURTHER DIMENSIONING, SEE LARGE SCALE

PLANS, SECTIONS, ELEVATIONS, AND DETAILS.
6. SEE SHEET A8.01 FOR TYPICAL MOUNTING HEIGHTS OF PLUMBING FIXTURES AND TOILET ACCESSORIES.

7. CAULK AT JUNCTURE OF INTERIOR FACES OF DOOR FRAMES, VIEW WINDOW FRAMES, EXT. WINDOW FRAMES, CABINET WORK, AND CASEWORK W/ ADJACENT MATERIALS EVEN THOUGH JOINT MAY NOT BE VISIBLE.

8. PROVIDE 5/8" TYPE "X" GYP. BOARD ON ALL UNFINISHED WALLS.

9. PROVIDE INSULATION ON ALL EXTERIOR WALLS AS INDICATED IN THE COMCHECK INCLUDED IN THE DOCUMENTS.

10. ADD SUFFICIENT BLOCKING IN STUD WALLS TO SUPPORT ALL ITEMS OR EQUIPMENT SHOWN OR SPECIFIED TO BE ATTACHED TO THE WALLS. PROVIDE ADDITIONAL STRUCTURAL SUPPORT (ANGLES, CHANNELS, ETC.) WITHIN WALLS WHERE WEIGHT OF ATTACHED ITEMS IS TOO GREAT TO BE SUPPORTED BY METAL STUDS.

11. ADD METAL STRAPS TO AREAS WITH LIGHTWEIGHT WALL MOUNTED EQUIPMENT OR FINISHES WHICH CANNOT MOUNT TO STUD SPACING.12. ALL DOOR FRAMES TO BE LOCATED 4" FROM

ADJACENT WALL TO INSIDE OF DOOR FRAME UNLESS NOTED OTHERWISE.

13. THERE SHALL BE NO WALL ACCESS PANELS IN THE PUBLIC SPACES. ALL ACCESS PANEL LOCATIONS

SHALL BE APPROVED BY THE ARCHITECT.

14. PROVIDE WATER RESISTANT GYP BOARD AT ALL PLUMBING FIXTURES, WITH THE EXCEPTION OF TILE BACKER AT TILED SHOWERS. DO NOT INSTALL

WATER RESISTANT GYP BOARD IN CEILINGS.

15. DO NOT BOLT, SHOT FASTEN, OR PENETRATE
BOTTOM SURFACE OF JOISTS AND BEAMS. DO NOT
BOLT HEAVY LOADS INTO FLAT SECTIONS OF
SLABS. REVIEW PROPOSED CORE PENETRATIONS
IN STRUCTURAL FLOORS, ROOFS, AND WALLS WITH
ARCHITECT.

Ref
1
A101
DE EXTERIOR ELEVATION



WALL SECTION

DOOR TAG

1t WINDOW TAG

1i WALL TYPE

SPOT ELEVATION

REENLI STUDIOLILIS

Owner:

JR Baumann Holdings LLC
4801 Arapaho Road
Suite 100
Addison, Texas 75001

Addison, Texas 75001

Architect/Applicant:
Greenlight Studio LLC
100 N. Cottonwood Drive
Suite 104

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Richardson, Texas 75080
v: 214.810.4535
Civil Engineer:
Pacheco Koch
7557 Rambler Road
Suite 1400
Dallas, Texas 75231
v: 972.235.3031

AGULLICITI BUILDING

4901 Arapaho Road

Lot 1 Block A

ngate Inn of Addison Addition

Addison, Texas

DATE: 07/06/2020
PROJECT NO: 19006

LAST REVISION: 10/22/20

10/ 22/2

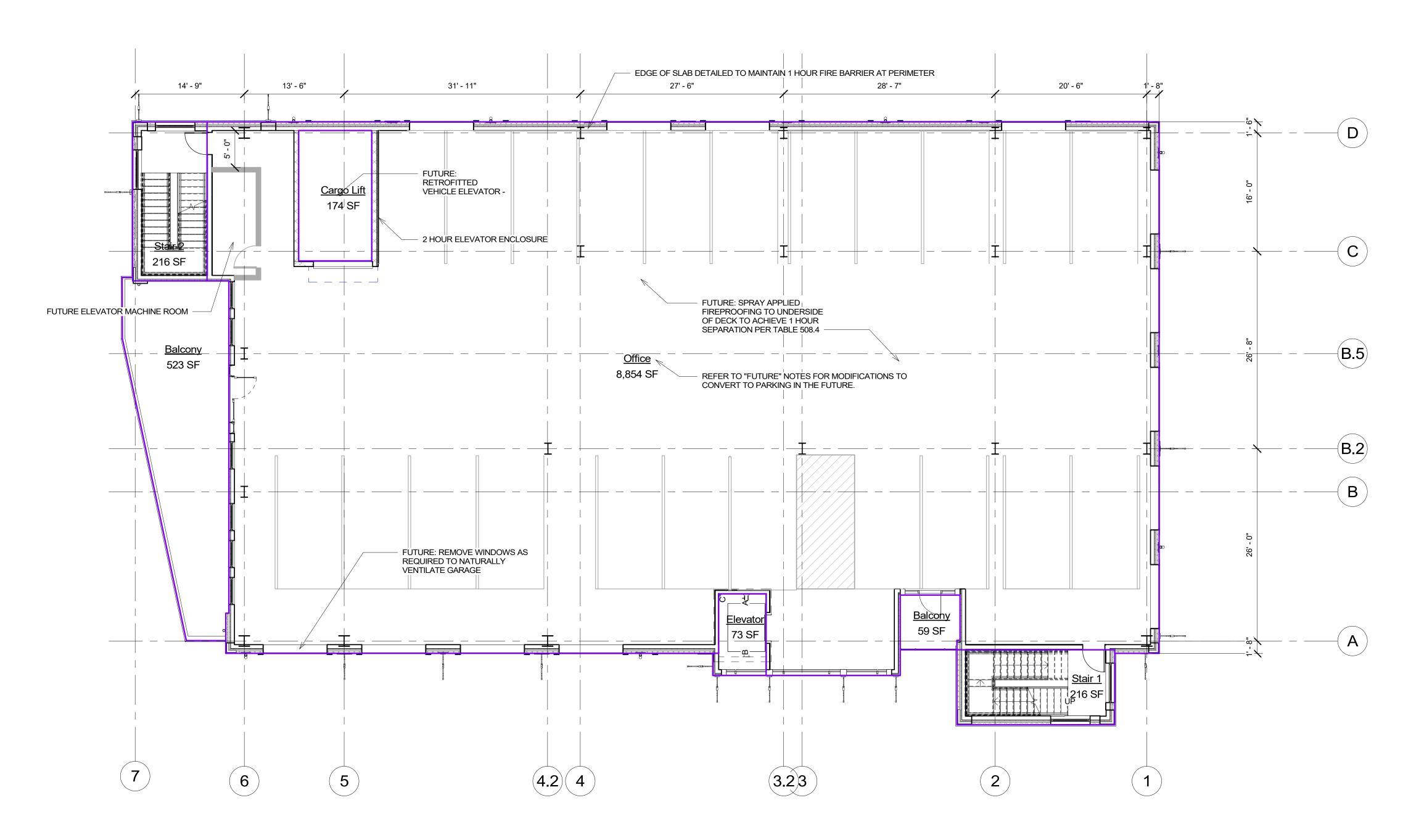
SHEEL HILE:

Ground Floor

SHEET NUMBER:

G121

TRUE NORTH 0' 4' 8' 16' 32'



1 Level 2
scale: 1/8" = 1'-0"

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THE ARCHITECT.

3. CONTRACTOR TO VERIFY ALL MEP AND STRUCTURAL ENCLOSURES.

4. DIMENSIONS SHOWN ON THE FLOOR PLANS ARE FROM CENTERLINE OF COLUMNS TO FACE OF FINISH OF INTERIOR WALLS AND TO FACE OF FINISH OF EXTERIOR WALLS UNLESS OTHERWISE INDICATED OR 5. FOR FURTHER DIMENSIONING, SEE LARGE SCALE

PLANS, SECTIONS, ELEVATIONS, AND DETAILS. 6. SEE SHEET A8.01 FOR TYPICAL MOUNTING HEIGHTS OF PLUMBING FIXTURES AND TOILET ACCESSORIES.

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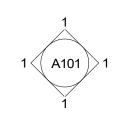
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15. DO NOT BOLT, SHOT FASTEN, OR PENETRATE BOTTOM SURFACE OF JOISTS AND BEAMS. DO NOT BOLT HEAVY LOADS INTO FLAT SECTIONS OF SLABS. REVIEW PROPOSED CORE PENETRATIONS IN STRUCTURAL FLOORS, ROOFS, AND WALLS WITH ARCHITECT.

A101

EXTERIOR ELEVATION



INTERIOR ELEVATION

WALL SECTION

DOOR TAG

(101)

WINDOW TAG

WALL TYPE

SPOT ELEVATION

07/06/2020 PROJECT NO:

10/22/20

 \mathcal{L}

Owner:

JR Baumann Holdings LLC 4801 Arapaho Road

Greenlight Studio LLC 100 N. Cottonwood Drive

Suite 104 Richardson, Texas 75080

Civil Engineer:

v: 214.810.4535

Pacheco Koch 7557 Rambler Road

Suite 1400 Dallas, Texas 75231

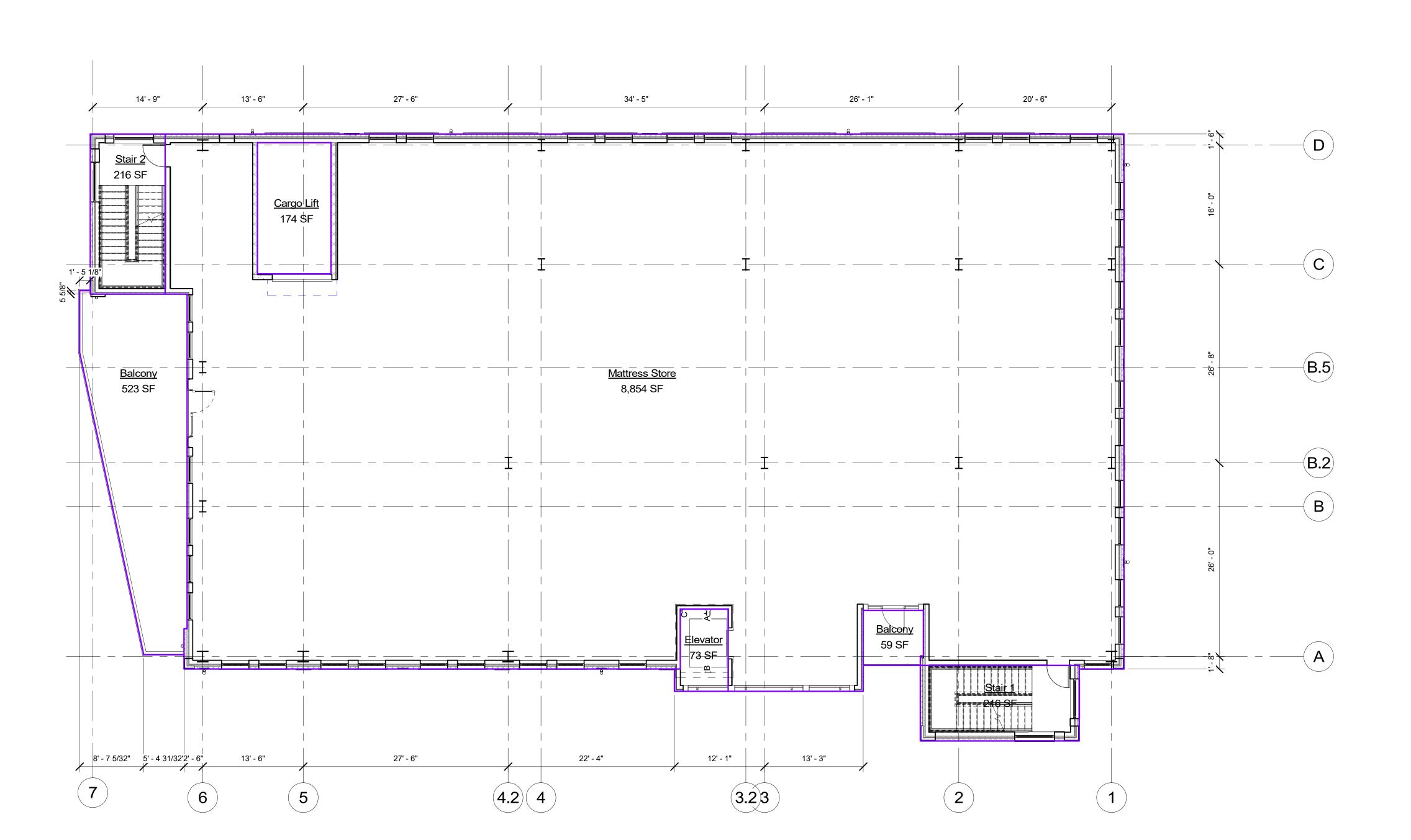
v: 972.235.3031

Architect/Applicant:

Suite 100 Addison, Texas *75*001

LAST REVISION:

Floor 2



1. ALL PARTITIONS ARE TO BE TYPE A UNLESS

OTHERWISE NOTED. 2. DO NOT SCALE DRAWINGS. IF DIMENSIONS ARE IN QUESTION, THE CONTRACTOR SHALL BE RESPONSIBLE FOR OBTAINING CLARIFICATIONS FROM THE ARCHITECT.

3. CONTRACTOR TO VERIFY ALL MEP AND STRUCTURAL ENCLOSURES.

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EXTERIOR ELEVATION

INTERIOR ELEVATION

WALL SECTION

DOOR TAG

WINDOW TAG WALL TYPE

SPOT ELEVATION

07/06/2020 PROJECT NO: LAST REVISION: 10/22/20

 \mathcal{L}

Owner:

JR Baumann Holdings LLC 4801 Arapaho Road

Greenlight Studio LLC 100 N. Cottonwood Drive

Suite 104 Richardson, Texas 75080

Civil Engineer:

v: 214.810.4535

7557 Rambler Road Suite 1400 Dallas, Texas 75231

Pacheco Koch

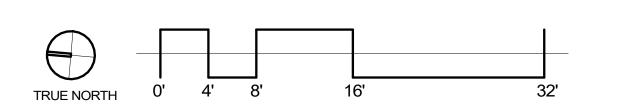
Architect/Applicant:

Suite 100 Addison, Texas *75*001

Floor 3

SHEET NUMBER:

1 Level 3 (LEVEL 4 - IDENTICAL - 9,381 SF USE - CLOTHIER) scale: 1/8" = 1'-0"





1. ALL PARTITIONS ARE TO BE TYPE A UNLESS

OTHERWISE NOTED.

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OF PLUMBING FIXTURES AND TOILET ACCESSORIES.

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IN STRUCTURAL FLOORS, ROOFS, AND WALLS WITH
ARCHITECT.

Ref
1
A101
1 To EXTERIOR ELEVATION
Ref

1 A101 1 INTERIOR ELEVATION

WALL SECTION

WALL TYPE

DOOR TAG

1t WINDOW TAG

SPOT ELEVATION

JR Baumann Holdings LLC
4801 Arapaho Road
Suite 100
Addison, Texas 75001

Architect/Appl
Greenlight Studio LLC

Owner:

 \mathcal{L}

Architect/Applicant:
Greenlight Studio LLC
100 N. Cottonwood Drive
Suite 104
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v: 214.810.4535

v: 214,810,4535

Civil Engineer:
Pacheco Koch
7557 Rambler Road
Suite 1400
Dallas, Texas 75231
v: 972,235,3031

4901 Arapaho Road Lot 1 Block A Wingate Inn of Addison Addition Addison, Texas Town Project No. 1809-Z

DATE: 07/06/2020
PROJECT NO: 19006

LAST REVISION: 10/22/20

SUEET TITLE:

Floor 4

G124

UE NORTH 0' 4' 8' 16' 32'

1 Level 5 scale: 1/8" = 1'-0"

1. ALL PARTITIONS ARE TO BE TYPE A UNLESS OTHERWISE NOTED.

2. DO NOT SCALE DRAWINGS. IF DIMENSIONS ARE IN QUESTION, THE CONTRACTOR SHALL BE RESPONSIBLE FOR OBTAINING CLARIFICATIONS FROM

THE ARCHITECT. 3. CONTRACTOR TO VERIFY ALL MEP AND STRUCTURAL ENCLOSURES.

4. DIMENSIONS SHOWN ON THE FLOOR PLANS ARE FROM CENTERLINE OF COLUMNS TO FACE OF FINISH OF INTERIOR WALLS AND TO FACE OF FINISH OF EXTERIOR WALLS UNLESS OTHERWISE INDICATED OR DETAILED.

5. FOR FURTHER DIMENSIONING, SEE LARGE SCALE PLANS, SECTIONS, ELEVATIONS, AND DETAILS.

6. SEE SHEET A8.01 FOR TYPICAL MOUNTING HEIGHTS OF PLUMBING FIXTURES AND TOILET ACCESSORIES.

7. CAULK AT JUNCTURE OF INTERIOR FACES OF DOOR FRAMES, VIEW WINDOW FRAMES, EXT. WINDOW FRAMES, CABINET WORK, AND CASEWORK W/ ADJACENT MATERIALS EVEN THOUGH JOINT MAY NOT BE VISIBLE.

8. PROVIDE 5/8" TYPE "X" GYP. BOARD ON ALL UNFINISHED WALLS.

9. PROVIDE INSULATION ON ALL EXTERIOR WALLS AS INDICATED IN THE COMCHECK INCLUDED IN THE DOCUMENTS.

10. ADD SUFFICIENT BLOCKING IN STUD WALLS TO SUPPORT ALL ITEMS OR EQUIPMENT SHOWN OR SPECIFIED TO BE ATTACHED TO THE WALLS. PROVIDE ADDITIONAL STRUCTURAL SUPPORT (ANGLES, CHANNELS, ETC.) WITHIN WALLS WHERE WEIGHT OF ATTACHED ITEMS IS TOO GREAT TO BE SUPPORTED BY METAL STUDS.

11. ADD METAL STRAPS TO AREAS WITH LIGHTWEIGHT WALL MOUNTED EQUIPMENT OR FINISHES WHICH CANNOT MOUNT TO STUD SPACING. 12. ALL DOOR FRAMES TO BE LOCATED 4" FROM

ADJACENT WALL TO INSIDE OF DOOR FRAME UNLESS NOTED OTHERWISE. 13. THERE SHALL BE NO WALL ACCESS PANELS IN THE

PUBLIC SPACES. ALL ACCESS PANEL LOCATIONS SHALL BE APPROVED BY THE ARCHITECT. 14. PROVIDE WATER RESISTANT GYP BOARD AT ALL

PLUMBING FIXTURES, WITH THE EXCEPTION OF TILE BACKER AT TILED SHOWERS. DO NOT INSTALL WATER RESISTANT GYP BOARD IN CEILINGS. 15. DO NOT BOLT, SHOT FASTEN, OR PENETRATE

BOTTOM SURFACE OF JOISTS AND BEAMS. DO NOT BOLT HEAVY LOADS INTO FLAT SECTIONS OF SLABS. REVIEW PROPOSED CORE PENETRATIONS IN STRUCTURAL FLOORS, ROOFS, AND WALLS WITH ARCHITECT.

EXTERIOR ELEVATION

INTERIOR ELEVATION

WALL SECTION

WALL TYPE

DOOR TAG

WINDOW TAG

SPOT ELEVATION

07/06/2020 PROJECT NO: 10/22/20

Floor 5

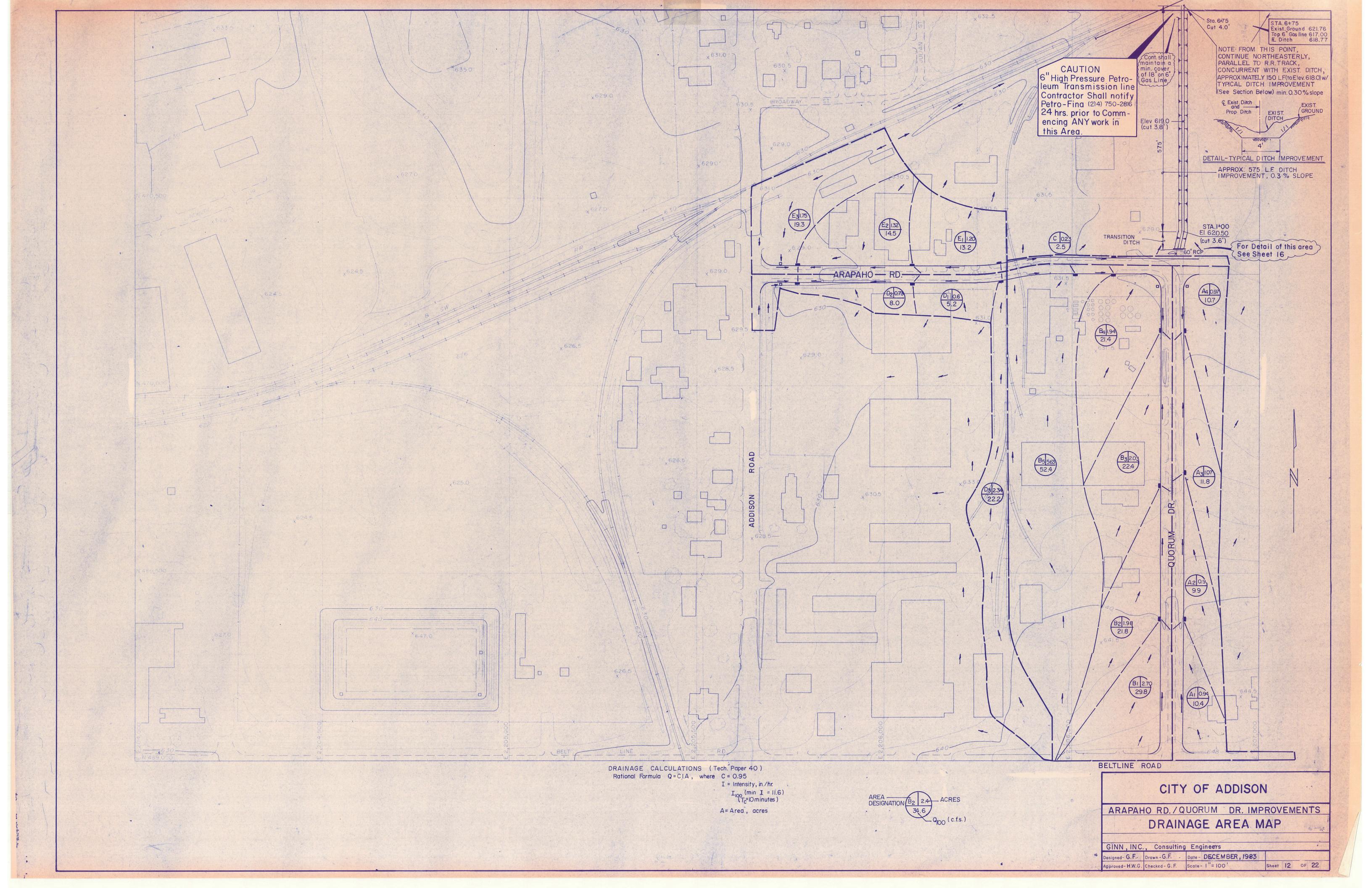
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Owner:

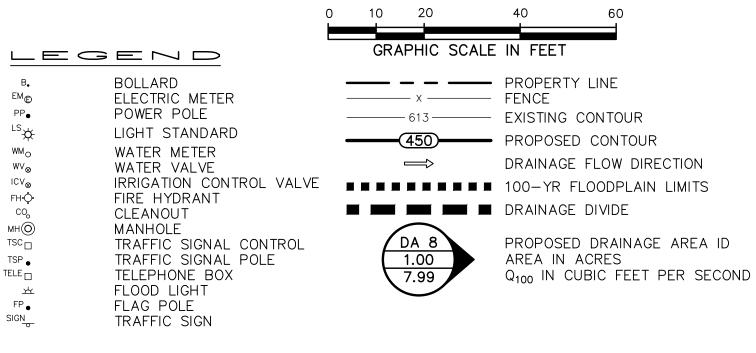
JR Baumann Holdings LLC
4801 Arapaho Road Suite 100 Addison, Texas *75*001

Architect/Applicant: Greenlight Studio LLC 100 N. Cottonwood Drive Suite 104 Richardson, Texas 75080 v: 214.810.4535

Civil Engineer: Pacheco Koch 7557 Rambler Road Suite 1400 Dallas, Texas 75231







THE EXISTING DRAINAGE AREA MAP FOR THIS SITE WAS COMPLETED BY GINN, INC. CONSULTING ENGINEERS AS PART OF THE TOWN OF ADDISON-

EXISTING DRAINAGE AREA TABLE								
DRAINAGE AREA ID	AREA (acres)	O	Tc (min)	l ₁₀₀ (in/hr)	Q ₁₀₀ (cfs)	COMMENTS		
DA 1	0.57	0.95	10	11.6	6.28	DRAINS TO EXISTING STORM SYSTEM IN EDWIN LEWIS DRIVE		

PROPOSED DRAINAGE AREA TABLE							
DRAINAGE AREA ID	AREA (acres)	С	Tc (min)	I ₁₀₀ (in/hr)	Q ₁₀₀ (cfs)	COMMENTS	

GRADING & DRAINAGE GENERAL NOTES

- 1. REFER TO GEOTECHNICAL REPORT FOR REQUIREMENTS REGARDING FILL COMPACTION AND MOISTURE CONTENT.
- 2. UNLESS NOTED, ALL FILL IS TO BE COMPACTED TO A MINIMUM OF 95% STANDARD PROCTOR DENSITY WITHIN 3% OF OPTIMUM MOISTURE CONTENT. FILL TO BE PLACED IN MAXIMUM LIFTS OF 6 INCHES.
- 3. SIDEWALKS AND ACCESSIBLE ROUTES SHALL HAVE A RUNNING SLOPE NO GREATER THAN 5% (UNLESS OTHERWISE NOTED) AND A CROSS SLOPE NO
- GREATER THAN 2%. 4. GRADING OF ALL HANDICAPPED SPACES AND ROUTES TO CONFORM TO FEDERAL, STATE, AND LOCAL GUIDELINES.
- 5. ALL PROPOSED AND EXISTING GRADES IN NON-PAVED AREAS ARE "FINISHED GRADE" (i.e. IN LANDSCAPE BEDS, TOP OF MULCH/BEDDING MATERIAL).
- 6. UNLESS NOTED, STORM DRAIN LINES SHALL BE OF THE FOLLOWING MATERIALS AND INSTALLED IN ACCORDANCE WITH MANUFACTURER'S SPECIFICATIONS:
 - 6.A. RCP C-76, CLASS III 6.B. ADS N-12

ARAPAHO ROAD/QUORUM DRIVE IMPROVEMENTS PACKAGE DATED

DECEMBER 1983

- 6.C. HANCOR HI-Q
- 6.D. CONTECH ALUMINIZED ULTRA FLOW
- 7. UNLESS NOTED, GRATE INLETS TO BE "FORTERRA PIPE AND PRECAST" CATCH BASIN SIZED AS SHOWN, OR APPROVED EQUAL. 8. FINAL PAVING, CURB, AND SIDEWALK ELEVATIONS WILL BE PLACED AT PLUS OR MINUS 0.03 FOOT.
- 9. REFER TO LANDSCAPE SPECIFICATIONS FOR SEEDING AND SODDING REQUIREMENTS.
- 10. ANY CONCRETE, ROCK, OR MATERIAL DEEMED BY THE ENGINEER TO BE UNSUITABLE FOR SUBGRADE SHALL BE DISPOSED OF OFFSITE AT CONTRACTOR'S
- EXPENSE. 11. TRENCH BACKFILL MATERIAL SHALL CONFORM TO THE REQUIREMENTS OF NCTCOG ITEM 504.2 AND SHALL BE MECHANICALLY COMPACTED IN 6-INCH LIFTS TO THE TOP OF SUBGRADE TO A MINIMUM OF 95% STANDARD PROCTOR DENSITY IN ACCORDANCE WITH NCTCOG ITEM 504.5 UNLESS OTHERWISE SHOWN
- ON THESE PLANS OR STATED IN THE STANDARD TOWN SPECIFICATIONS. 12. EMBEDMENT SHALL CONFORM TO THE REQUIREMENTS OF NCTCOG ITEM 504.5 UNLESS OTHERWISE SHOWN ON THESE PLANS OR STATED IN THE STANDARD CITY SPECIFICATIONS.
- 13. A ROUND MANHOLE COVER MEETING CITY SPECIFICATIONS SHALL BE PLACED IN ALL INLET TOPS NEAR THE OUTLET PIPE.

PRELIMINARY

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PURPOSE OF SCHEMATIC REVIEW ONLY

AND IS NOT INTENDED FOR PERMITTING,

BIDDING, OR CONSTRUCTION PURPOSES.

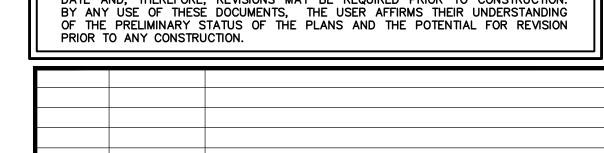
PLANS PREPARED UNDER THE DIRECT

SUPERVISION OF EMILY M. ZOELLNER, P.E TEXAS REGISTRATION NO. 123461

DATE: 10/06/2020

- 14. ALL CONCRETE FOR INLETS AND DRAINAGE STRUCTURES SHALL CONFORM TO NCTCOG ITEM 702.2.4, CLASS "A" (3000 PSI) UNLESS OTHERWISE SHOWN ON THESE PLANS OR STATED IN STANDARD TOWN SPECIFICATIONS.
- 15. CRUSHED STONE BEDDING OR APPROVED EQUAL SHALL BE PROVIDED BY THE CONTRACTOR WHEN ROCK IS ENCOUNTERED IN TRENCHES. THERE SHALL BE NO ADDITIONAL PAY ITEM FOR CRUSHED STONE BEDDING.
- 16. IF REQUIRED DUE TO CONSTRUCTION, POWER POLES TO BE BRACED OR RELOCATED AT CONTRACTOR'S EXPENSE.

ISSUED FOR PRELIMINARY PRICING PURPOSES ONLY (SUBJECT TO REVISION PRIOR TO CONSTRUCTION) THESE DOCUMENTS HAVE BEEN PREPARED BY THE ENGINEER WITH THE INTENT OF COMPLYING WITH ALL CITY STANDARD REQUIREMENTS. THESE DOCUMENTS HAVE NOT BEEN APPROVED AND RELEASED FOR CONSTRUCTION BY THE CITY AS OF THIS DATE AND, THEREFORE, REVISIONS MAY BE REQUIRED PRIOR TO CONSTRUCTION.



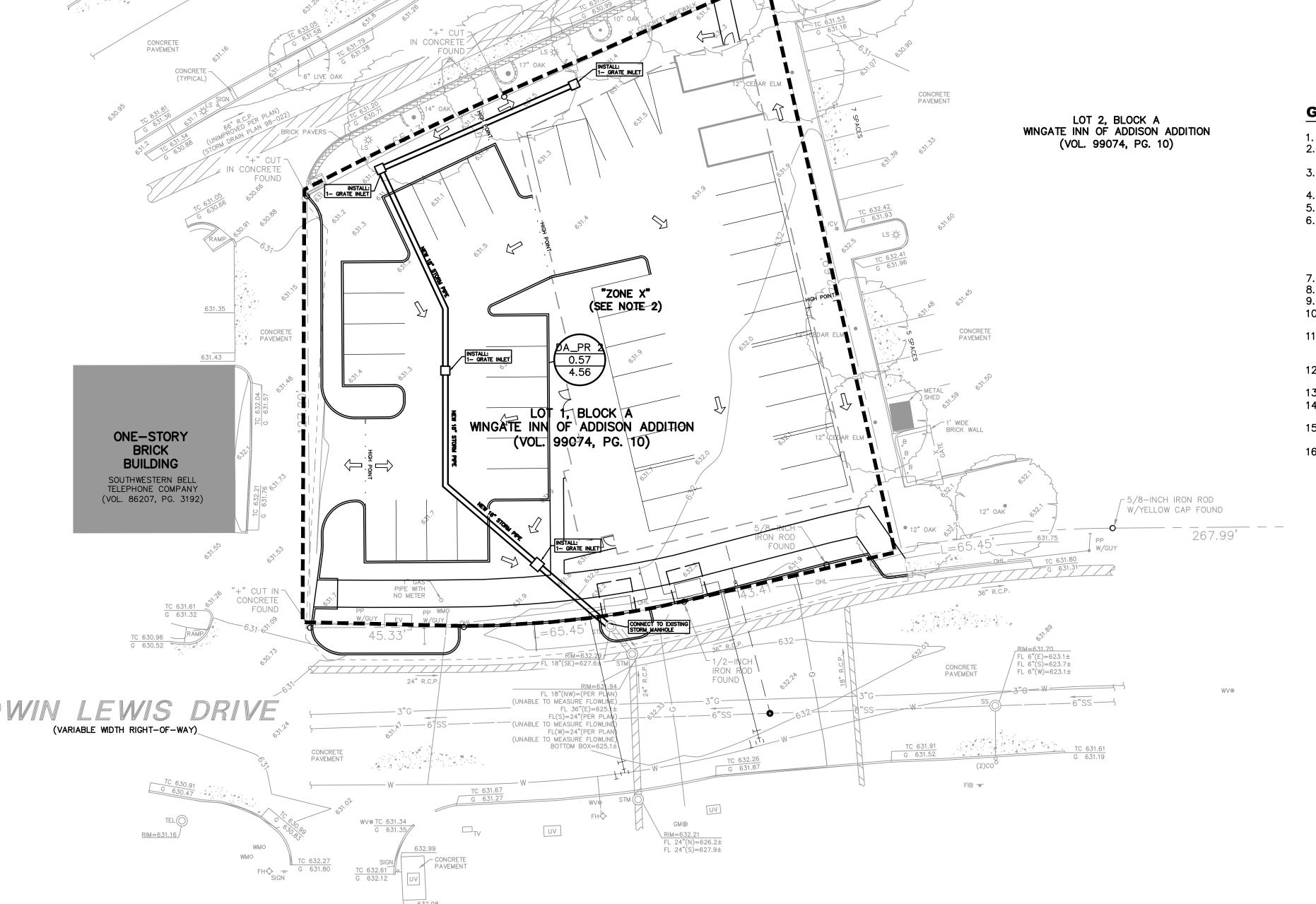
DATE REVISION

7557 RAMBLER ROAD SUITE 1400 Pacheco Koch DALLAS, TX 75231 972.235.3031 TX REG. ENGINEERING FIRM F-469 TX REG. SURVEYING FIRM LS-10008000

PRELIMINARY DRAINAGE PLAN

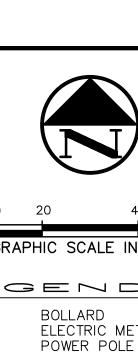
BAUMANN BUILDING LOT 1, BLOCK A 4901 ARAPAHO RD.

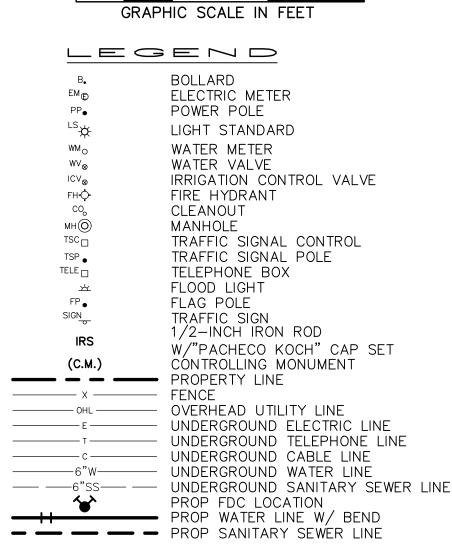
TOWN OF ADDISON, DALLAS COUNTY, TEXAS SCALE NOTES DATE FILE NO. DESIGN DRAWN OCT 2020 C1.1 **EMZ** GAC



RIM=631.95

FIB TEL





FIRE HYDRANT CIRCLE

150' RADIUS

WATER & SANITARY SEWER GENERAL NOTES

- ALL CONCRETE SHALL BE CLASS "A" (3000 PSI), UNLESS OTHERWISE NOTED. 2. ALL WATER MAINS SHALL BE PVC C900, DR 18, CLASS 235. FIRE PROTECTION SERVICES SHALL BE PVC C900, DR 14, CLASS 305 AND INSTALLED IN ACCORDANCE WITH THE DESIGN AND SPECIFICATIONS OF THE FIRE PROTECTION PLANS TO BE PREPARED BY A LICENSED FIRE PROTECTION CONTRACTOR.
- WATER AND SANITARY SEWER SERVICES SHALL MEET PLUMBING CODE REQUIREMENTS
- 4. ALL WATER MAINS SHALL HAVE A MINIMUM COVER OF 48 INCHES BELOW IMPROVED FINISHED GRADE, UNLESS OTHERWISE NOTED.
- SANITARY SEWER PIPE SHALL BE PVC SDR-35.

FINISHED GRADE.

CONTRACTOR'S EXPENSE.

- WHEN WATER AND SANITARY SEWER MAINS, SERVICES, AND LATERALS ARE INSTALLED, THEY SHALL BE INSTALLED NO CLOSER TO EACH OTHER THAN NINE FEET IN ALL DIRECTIONS AND PARALLEL LINES MUST BE INSTALLED IN SEPARATE TRENCHES. WHERE THE NINE FOOT SEPARATION DISTANCE CANNOT BE ACHIEVED, THE FOLLOWING TCEQ CHAPTERS SHALL APPLY:
- 6.A. TCEQ CHAPTER 217.53 PIPE DESIGN, SECTION (d) SEPARATION DISTANCES. TCEQ CHAPTER 290.44 WATER DISTRIBUTION, SECTION (e) LOCATION OF WATERLINES.
- CONTRACTOR TO VERIFY ALL EXISTING SEWER FLOW LINES BEFORE BEGINNING CONSTRUCTION.
- CONTRACTOR SHALL TIE A ONE INCH WIDE PIECE OF RED PLASTIC FLAGGING TO THE END OF SEWER SERVICE AND SHALL LEAVE A MINIMUM OF 36 INCHES OF FLAGGING EXPOSED AFTER BACKFILL. AFTER CURB AND PAVING IS COMPLETED, CONTRACTOR SHALL MARK THE LOCATION OF THE SEWER SERVICE ON THE CURB OR ALLEY IN ACCORDANCE WITH THE STANDARD TOWN SPECIFICATIONS.
- ALL SANITARY SEWER LINES SHALL BE TESTED IN ACCORDANCE WITH THE STANDARD TOWN SPECIFICATIONS.
- 10. THE UTILITY CONTRACTOR SHALL INSTALL THE WATER SERVICES TO A POINT TWO FEET BACK OF THE CURB LINE AT A DEPTH OF 12 INCHES. THE METER BOX SHALL BE FURNISHED AND INSTALLED BY THE CONTRACTOR AFTER THE PAVING CONTRACTOR HAS COMPLETED THE FINE GRADING BEHIND THE BACK OF THE CURB. EACH SERVICE LOCATION SHALL BE MARKED ON THE CURB WITH A BLUE LETTER "W" BY THE UTILITY
- CONTRACTOR AND TIED TO PROPERTY CORNERS ON THE "RECORD DRAWINGS." 11. ALL METER BOXES SHALL BE LOCATED IN NON-TRAFFIC AREAS.
- 12. TRENCH BACKFILL MATERIAL SHALL CONFORM TO THE REQUIREMENTS OF NCTCOG ITEM 504.2 AND SHALL BE MECHANICALLY COMPACTED IN 6-INCH LIFTS TO THE TOP OF SUBGRADE TO A MINIMUM OF 95% STANDARD PROCTOR DENSITY IN ACCORDANCE WITH NCTCOG ITEM 504.5 UNLESS OTHERWISE SHOWN ON THESE PLANS OR STATED IN THE
- STANDARD TOWN SPECIFICATIONS. 13. EMBEDMENT SHALL CONFORM TO THE REQUIREMENTS OF NCTCOG ITEM 504.5 UNLESS OTHERWISE SHOWN ON THESE PLANS OR STATED IN THE STANDARD TOWN
- 14. VALVE BOXES SHALL BE FURNISHED AND SET ON EACH GATE VALVE. AFTER THE FINAL CLEAN-UP AND ALIGNMENT HAS BEEN COMPLETED, THE UTILITY CONTRACTOR SHALL POUR A 24"X24"X6" CONCRETE BLOCK AROUND ALL VALVE BOX TOPS LEVEL WITH THE
- 15. CONTRACTOR SHALL RECONNECT ALL EXISTING SERVICES AND MAINTAIN EXISTING SERVICES THROUGHOUT CONSTRUCTION.
- 16. IF REQUIRED DUE TO CONSTRUCTION, POWER POLES TO BE BRACED OR RELOCATED AT

THIS PLAN CONFORMS WITH DESIGN STANDARDS INCLUDED IN THE TOWN OF ADDISON TRANSPORTATION PLAN, WATER SYSTEMS REQUIREMENTS, WASTE WATER SYSTEM REQUIREMENTS, AND DRAINAGE CRITERIA MANUAL

TOWN PROJECT NO. 1809-Z

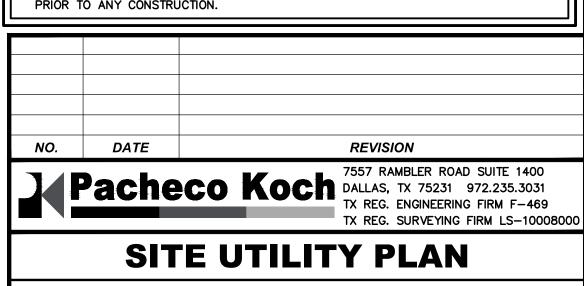
PRELIMINARY

NOT FOR CONSTRUCTION THIS DOCUMENT IS ISSUED FOR THE PURPOSE OF SCHEMATIC REVIEW ONLY AND IS NOT INTENDED FOR PERMITTING, BIDDING, OR CONSTRUCTION PURPOSES.

PLANS PREPARED UNDER THE DIRECT SUPERVISION OF EMILY M. ZOELLNER, P.E. TEXAS REGISTRATION NO. 123461 DATE: 10/06/2020

ISSUED FOR PRELIMINARY PRICING PURPOSES ONLY (SUBJECT TO REVISION PRIOR TO CONSTRUCTION)

THESE DOCUMENTS HAVE BEEN PREPARED BY THE ENGINEER WITH THE INTENT OF COMPLYING WITH ALL CITY STANDARD REQUIREMENTS. THESE DOCUMENTS HAVE NOT BEEN APPROVED AND RELEASED FOR CONSTRUCTION BY THE CITY AS OF THIS DATE AND, THEREFORE, REVISIONS MAY BE REQUIRED PRIOR TO CONSTRUCTION. BY ANY USE OF THESE DOCUMENTS, THE USER AFFIRMS THEIR UNDERSTANDING OF THE PRELIMINARY STATUS OF THE PLANS AND THE POTENTIAL FOR REVISION PRIOR TO ANY CONSTRUCTION.



BAUMANN BUILDING LOT 1, BLOCK A 4901 ARAPAHO RD.

TOW	N OF A	DDIS	ON, DA	4 <i>LLAS</i>	COUNT	Y, TEXAS
DESIGN	DRAWN	DATE	SCALE	NOTES	FILE	NO.
EMZ	GAC	OCT 2020	1"=20'			C1.2

PK FILE: 2960-19.596 PK-2960-19.596_UTIL.DWG

FIB TEL

"+" CUT 7 IN CONCRETE FOUND

CONCRETE PAVEMENT

ONE-STORY

BRICK

BUILDING

SOUTHWESTERN BELL

TELEPHONE COMPANY

(VOL. 86207, PG. 3192)/

WIN LEWIS DRIVE

TEL(()

EXISTING FIRE

HYDRANT

(VARIABLE WIDTH RIGHT-OF-WAY)

(TYPICAL)

IN CONCRETE

CONCRETE PAVEMENT

"+" CUT IN \
CONCRETE
FOUND

NEW IRRIGATION METER TO BE INSTALLED

AT EXISTING WATER SERVICE ON

CONCRETE PAVEMENT

(TYPICAL)

"ZQNE X"

(SEE NOTE 2)

WINGATE INN OF ADDISON ADDITION

(VOL. 99074, PG. 10)

=65.45

FL 18"(NW)=(PER (UNABLE TO MEASURE FLO

(UNABLE TO MEASURE FLOWL) BOTTOM BOX=625

NEW FIRE

UV

EXISTING FIRE

HYDRANT

SERVICE

FL(S)=24"(PFR(UNABLE TO MEASURE FLOWL

END & CAP WATER SERVICE 5'

FROM BUILDING FACE. REFER

COORDINATION

PIPE WITH NO METER

45.33

PROPERTY

W∨⊗

TO MEP FOR CONTINUATION &

EXISTING FIRE

LOT 2, BLOCK A

WINGATE INN OF ADDISON ADDITION

(VOL. 99074, PG. 10)

_5/8-INCH IRON ROD

W/YELLOW CAP FOUND

267.99

WV⊗

HYDRANT

END & CAP WASTEWATER LATERAL

-1-DOUBLE CLEANOUT AT PROPERTY LINE

5' FROM BUILDING FACE. REFER

TO MEP FOR CONTINUATION &

5 LF WASTEWATER LATERAL

NEW 6" WASTERWATER LATERAL

1-WASTEWATER MANHOLE

CONNECT TO

EXISTING 8" WATER

COORDINATION

5/8-INCH TRON ROD

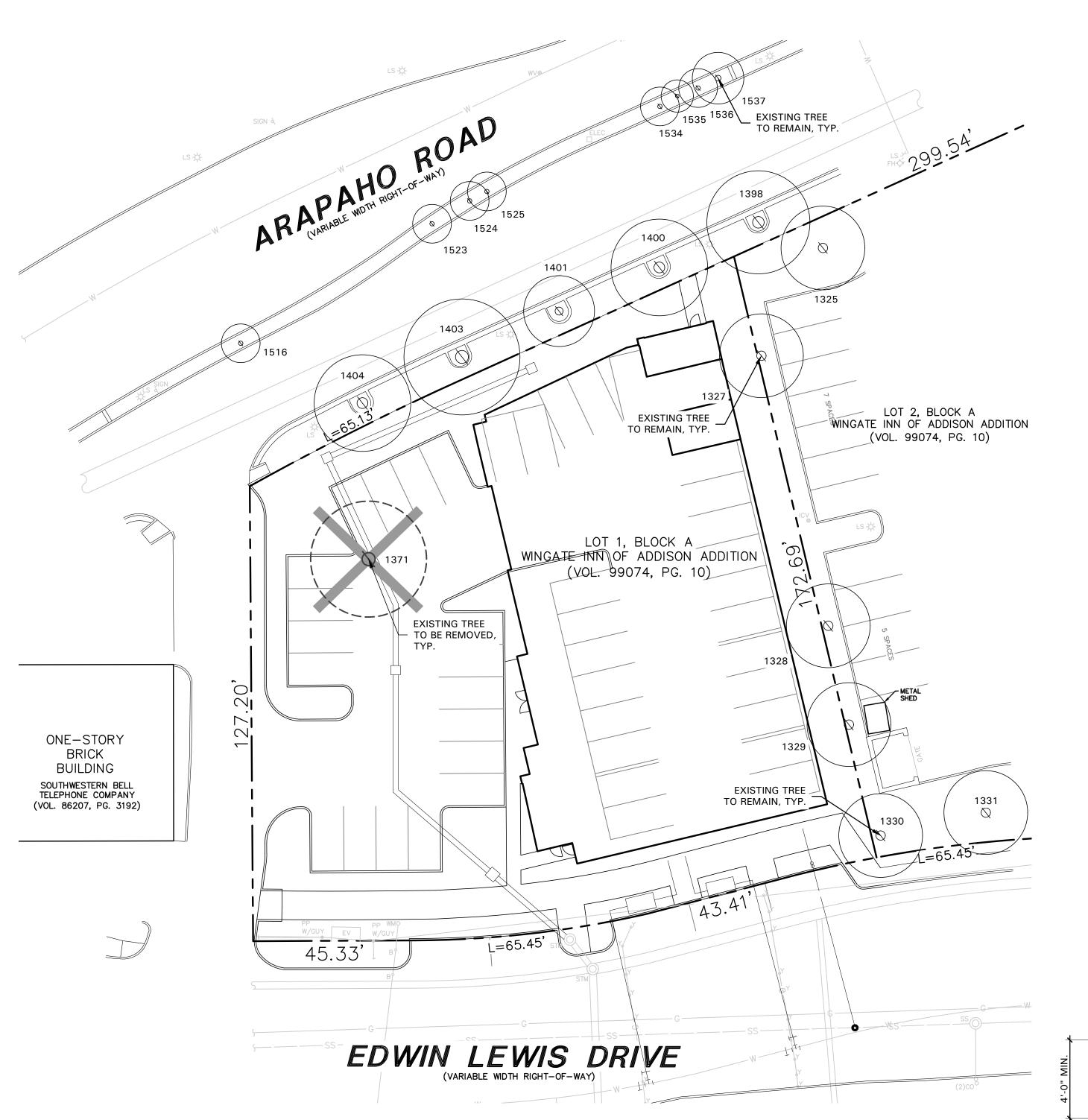
FOUND

NEW DOM. SERVICE-

CONNECT TO

FL 24"(S)=627.9±

(EXISTING 8" WATER



	TREE SURVEY FIELD DATA								
No.	Dia.	Species	Status	Remarks					
	(inches)	(common name)							
1325	12	OAK	TO REMAIN	OUTSIDE OF PROPERTY					
1327	12	CEDAR ELM	TO REMAIN	OUTSIDE OF PROPERTY					
1328	12	CEDAR ELM	TO REMAIN	OUTSIDE OF PROPERTY					
1329	12	CEDAR ELM	TO REMAIN	OUTSIDE OF PROPERTY					
1330	12	OAK	TO REMAIN	OUTSIDE OF PROPERTY					
1331	12	OAK	TO REMAIN	OUTSIDE OF PROPERTY					
1371	17	OAK	TO BE REMOVED						
1398	15	OAK	TO REMAIN	OUTSIDE OF PROPERTY					
1400	14	OAK	TO REMAIN	OUTSIDE OF PROPERTY					
1401	10	OAK	TO REMAIN	OUTSIDE OF PROPERTY					
1403	17	OAK	TO REMAIN	OUTSIDE OF PROPERTY					
1404	14	OAK	TO REMAIN	OUTSIDE OF PROPERTY					
1516	6	LIVE OAK	TO REMAIN	OUTSIDE OF PROPERTY					
1523	6	LIVE OAK	TO REMAIN	OUTSIDE OF PROPERTY					
1524	6	LIVE OAK	TO REMAIN	OUTSIDE OF PROPERTY					
1525	6	LIVE OAK	TO REMAIN	OUTSIDE OF PROPERTY					
1534	6	LIVE OAK	TO REMAIN	OUTSIDE OF PROPERTY					
1535	5	LIVE OAK	TO REMAIN	OUTSIDE OF PROPERTY					
1536	6	LIVE OAK	TO REMAIN	OUTSIDE OF PROPERTY					
1537	8	LIVE OAK	TO REMAIN	OUTSIDE OF PROPERTY					

Total Caliper Inches on Site
Total Caliper Inches Removed
Total Mitigation Inches Required

TREE PRESERVATION NOTES

- EXISTING TREES TO REMAIN SHALL BE PROTECTED DURING CONSTRUCTION FROM TREE STRUCTURE DAMAGE AND COMPACTION OF SOIL UNDER AND AROUND DRIP LINE (CANOPY) OF TREE.
- 2. IF ANY ROOT STRUCTURE IS DAMAGED DURING ADJACENT EXCAVATION / CONSTRUCTION, NOTIFY OWNER'S AUTHORIZED REPRESENTATIVE IMMEDIATELY. IT IS RECOMMENDED THAT A LICENSED ARBORIST BE SECURED FOR THE TREATMENT OF ANY POSSIBLE TREE WOUNDS.
- 3. NO DISTURBANCE OF THE SOIL GREATER THAN 4" SHALL BE LOCATED CLOSER TO THE TREE TRUNK THAN 1/2 THE DISTANCE OF THE DRIP LINE TO THE TREE TRUNK. A MINIMUM OF 75% OF THE DRIP LINE AND ROOT ZONE SHALL BE PRESERVED AT NATURAL GRADE.
- 4. ANY FINE GRADING DONE WITHIN THE CRITICAL ROOT ZONES OF THE PROTECTED TREES MUST BE DONE WITH LIGHT MACHINERY SUCH AS A BOBCAT OR LIGHT TRACTOR. NO EARTH MOVING EQUIPMENT WITH TRACKS IS ALLOWED WITHIN THE CRITICAL ROOT ZONE OF THE TREES.
- 5. NO MATERIALS INTENDED FOR USE IN CONSTRUCTION OR WASTE MATERIALS ACCUMULATED DUE TO EXCAVATION OR DEMOLITION SHALL BE PLACED WITHIN THE LIMITS OF THE DRIP LINE OF ANY TREE.
- 6. NO EQUIPMENT MAY BE CLEANED OR TOXIC SOLUTIONS, OR OTHER LIQUID CHEMICALS, SHALL BE DEPOSITED WITHIN THE LIMITS OF THE DRIP LINE OF A TREE, INCLUDING BUT NOT LIMITED TO: PAINT, OIL, SOLVENTS, ASPHALT, CONCRETE, MORTAR, PRIMERS, ETC.
- NO SIGNS, WIRES OR OTHER ATTACHMENTS, OTHER THAN THOSE OF A PROTECTIVE NATURE, SHALL BE ATTACHED TO ANY TREE.
- 8. NO VEHICULAR / CONSTRUCTION EQUIPMENT TRAFFIC OR PARKING IS ALLOWED WITHIN THE LIMITS OF THE DRIP LINE OF TREES.
- 9. BORING OF UTILITIES MAY BE PERMITTED UNDER PROTECTED TREES IN CERTAIN CIRCUMSTANCES. THE MINIMUM LENGTH OF THE BORE SHALL BE THE WIDTH OF THE TREE'S CANOPY AND SHALL BE A MINIMUM DEPTH OF FORTY-EIGHT (48") INCHES.
- 10. IRRIGATION TRENCHING WHICH MUST BE DONE WITHIN THE CRITICAL ROOT ZONE OF A TREE SHALL BE DUG BY HAND AND ENTER THE AREA IN A RADIAL MANNER.
- 11. ALL TREES TO BE REMOVED FROM THE SITE SHALL BE FLAGGED BY THE CONTRACTOR WITH BRIGHT RED VINYL TAPE (3" WIDTH) WRAPPED AROUND THE MAIN TRUNK AT A HEIGHT OF FOUR (4') FEET ABOVE GRADE. FLAGGING SHALL BE APPROVED BY OWNER'S AUTHORIZED REPRESENTATIVE PRIOR TO ANY TREE REMOVAL. CONTRACTOR SHALL CONTACT OWNER'S AUTHORIZED REPRESENTATIVE WITH 72 HOURS NOTICE TO SCHEDULE ON-SITE MEETING.
- 12. ALL TREES TO REMAIN, AS NOTED ON DRAWINGS, SHALL HAVE PROTECTIVE FENCING LOCATED AT THE TREE'S DRIP LINE. THE PROTECTIVE FENCING MAY BE COMPRISED OF SNOW FENCING, ORANGE VINYL CONSTRUCTION FENCING, CHAIN LINK FENCE OR OTHER SIMILAR FENCING WITH A FOUR (4') FOOT APPROXIMATE HEIGHT. THE PROTECTIVE FENCING SHALL BE LOCATED AS INDICATED ON THE TREE PROTECTION DETAIL.
- 13. WHEN A LOW HANGING LIMB IS BROKEN DURING THE COURSE OF CONSTRUCTION, THE CONTRACTOR SHALL NOTIFY THE OWNER'S AUTHORIZED REPRESENTATIVE IMMEDIATELY. UNDER NO CIRCUMSTANCE SHALL THE CONTRACTOR PRUNE ANY PORTION OF THE DAMAGED TREE WITHOUT THE PRIOR APPROVAL BY THE OWNER'S AUTHORIZED REPRESENTATIVE.

REFER TO PLAN FOR EXISTING TREE TO REMAIN

SNOW FENCE, ORANGE VINYL

- CONSTRUCTION FENCE, OR
CHAINLINK FENCE

METAL T-POST PLACED NO FURTHER THAN 8' APART

EXISTING GRADE TO REMAIN UNDISTURBED

1 TREE PROTECTIVE FENCING NOT TO SCALE

LIMITS OF DRIPLINE

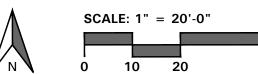
Owner:
JR Baumann Holdings LLC
4801 Arapaho Road

4801 Arapaho Road Suite 100 Addison, Texas 75001 Architect/Applicant:
Greenlight Studio LLC
100 N. Cottonwood Drive
Suite 104
Richardson, Texas 75080

214.810.4535

Civil Engineer:
Pacheco Koch
7557 Rambler Road
Suite 1400
Dallas, Texas 75231

972.235.3031





4245 North Central Expy Suite 501

.

Dallas, Texas 75205 214.865.7192 office



.

Baumann Building 4901 Arapaho Road

.

Lot 1, Block A
Wingate Inn of Addison Addition
Addison, Texas
Town Project No. 1809-Z

Project Number:

19147
Issue Date:
01.24.2020
Drawn By:
NAY
Checked By:

• • • • • • • • • • • • •

Revisions

03.27.20 Town Comments

19.20 Town Comments

Sheet Title:

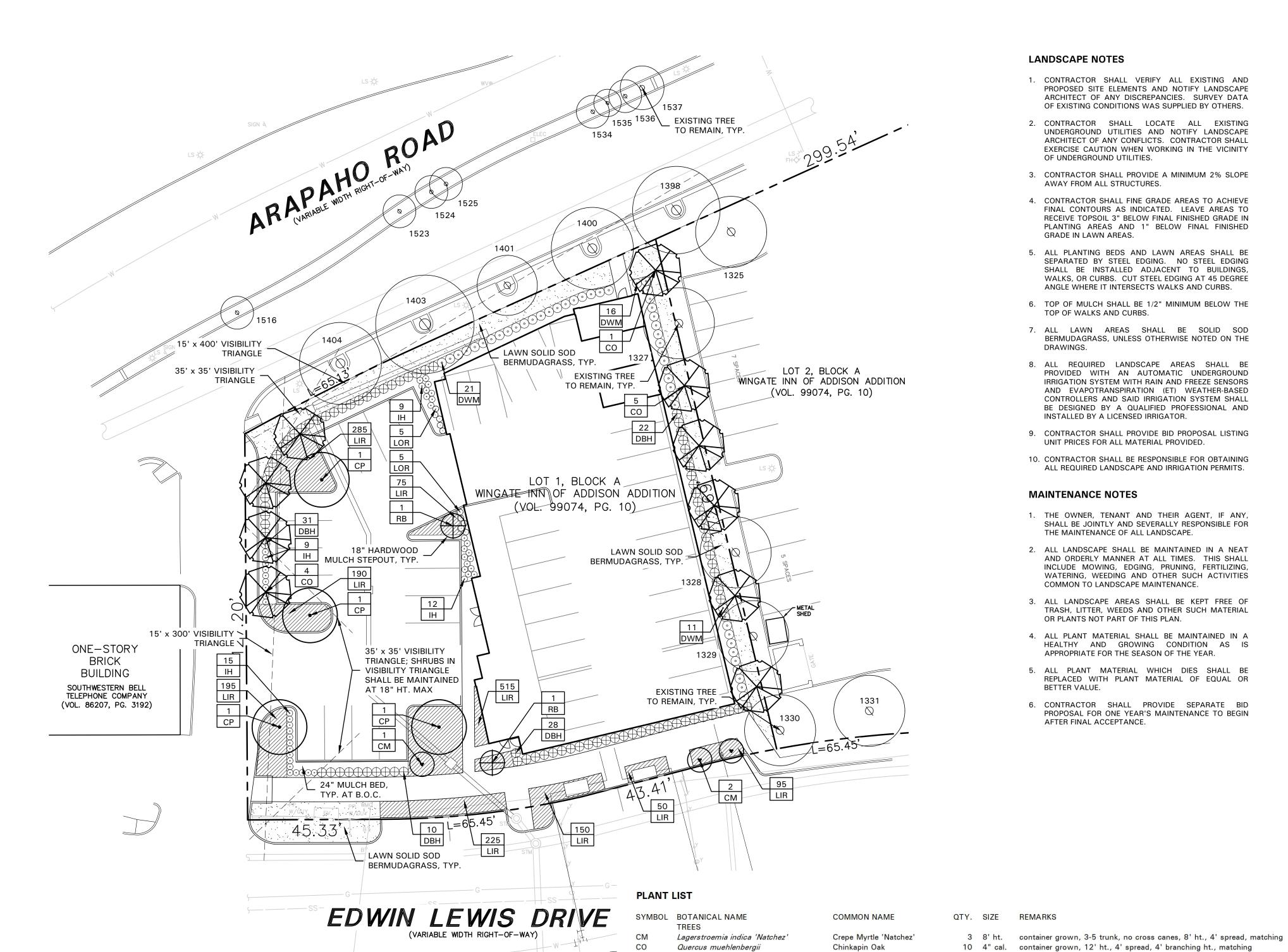
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TREE PRESERVATION PLAN

Sheet Number:

L1.01





LANDSCAPE NOTES

- 1. CONTRACTOR SHALL VERIFY ALL EXISTING AND PROPOSED SITE ELEMENTS AND NOTIFY LANDSCAPE ARCHITECT OF ANY DISCREPANCIES. SURVEY DATA OF EXISTING CONDITIONS WAS SUPPLIED BY OTHERS.
- 2. CONTRACTOR SHALL LOCATE ALL EXISTING UNDERGROUND UTILITIES AND NOTIFY LANDSCAPE ARCHITECT OF ANY CONFLICTS. CONTRACTOR SHALL EXERCISE CAUTION WHEN WORKING IN THE VICINITY OF UNDERGROUND UTILITIES.
- 3. CONTRACTOR SHALL PROVIDE A MINIMUM 2% SLOPE AWAY FROM ALL STRUCTURES.
- 4. CONTRACTOR SHALL FINE GRADE AREAS TO ACHIEVE FINAL CONTOURS AS INDICATED. LEAVE AREAS TO RECEIVE TOPSOIL 3" BELOW FINAL FINISHED GRADE IN PLANTING AREAS AND 1" BELOW FINAL FINISHED GRADE IN LAWN AREAS.
- 5. ALL PLANTING BEDS AND LAWN AREAS SHALL BE SEPARATED BY STEEL EDGING. NO STEEL EDGING SHALL BE INSTALLED ADJACENT TO BUILDINGS, WALKS, OR CURBS. CUT STEEL EDGING AT 45 DEGREE ANGLE WHERE IT INTERSECTS WALKS AND CURBS.
- 6. TOP OF MULCH SHALL BE 1/2" MINIMUM BELOW THE TOP OF WALKS AND CURBS.
- 7. ALL LAWN AREAS SHALL BE SOLID SOD BERMUDAGRASS, UNLESS OTHERWISE NOTED ON THE DRAWINGS.
- 8. ALL REQUIRED LANDSCAPE AREAS SHALL BE PROVIDED WITH AN AUTOMATIC UNDERGROUND IRRIGATION SYSTEM WITH RAIN AND FREEZE SENSORS AND EVAPOTRANSPIRATION (ET) WEATHER-BASED CONTROLLERS AND SAID IRRIGATION SYSTEM SHALL BE DESIGNED BY A QUALIFIED PROFESSIONAL AND INSTALLED BY A LICENSED IRRIGATOR.
- 9. CONTRACTOR SHALL PROVIDE BID PROPOSAL LISTING UNIT PRICES FOR ALL MATERIAL PROVIDED.
- 10. CONTRACTOR SHALL BE RESPONSIBLE FOR OBTAINING ALL REQUIRED LANDSCAPE AND IRRIGATION PERMITS.

MAINTENANCE NOTES

- 1. THE OWNER, TENANT AND THEIR AGENT, IF ANY, SHALL BE JOINTLY AND SEVERALLY RESPONSIBLE FOR THE MAINTENANCE OF ALL LANDSCAPE.
- 2. ALL LANDSCAPE SHALL BE MAINTAINED IN A NEAT AND ORDERLY MANNER AT ALL TIMES. THIS SHALL INCLUDE MOWING, EDGING, PRUNING, FERTILIZING, WATERING, WEEDING AND OTHER SUCH ACTIVITIES COMMON TO LANDSCAPE MAINTENANCE.
- 3. ALL LANDSCAPE AREAS SHALL BE KEPT FREE OF TRASH, LITTER, WEEDS AND OTHER SUCH MATERIAL OR PLANTS NOT PART OF THIS PLAN.
- 4. ALL PLANT MATERIAL SHALL BE MAINTAINED IN A HEALTHY AND GROWING CONDITION AS IS APPROPRIATE FOR THE SEASON OF THE YEAR.
- 5. ALL PLANT MATERIAL WHICH DIES SHALL BE REPLACED WITH PLANT MATERIAL OF EQUAL OR BETTER VALUE.
- 6. CONTRACTOR SHALL PROVIDE SEPARATE BID PROPOSAL FOR ONE YEAR'S MAINTENANCE TO BEGIN AFTER FINAL ACCEPTANCE.

4 4" cal. container grown, 12' ht., 4' spread, 4' branching ht., matching

2 3" cal. container grown, 8' ht., 4' spread min.

91 5 gal. container full, 20" spread, 36" o.c.

48 5 gal. container full, 20" spread, 36" o.c.

45 5 gal. container full, 20" spread, 24" o.c.

10 3 gal. container full, 18" spread, 24" o.c.

1780 4" pots container full top of container, 12" o.c.

solid sod, refer to Solid Sod Notes

GENERAL LAWN NOTES

- 1. CONTRACTOR SHALL COORDINATE OPERATIONS AND AVAILABILITY OF EXISTING TOPSOIL WITH ON-SITE CONSTRUCTION MANAGER.
- 2. CONTRACTOR SHALL LEAVE LAWN AREAS 1" BELOW FINAL FINISHED GRADE PRIOR TO TOPSOIL INSTALLATION.
- 3. CONTRACTOR SHALL FINE GRADE AREAS TO ACHIEVE FINAL CONTOURS AS INDICATED ON CIVIL PLANS. ADJUST CONTOURS TO ACHIEVE POSITIVE DRAINAGE AWAY FROM BUILDINGS. PROVIDE UNIFORM ROUNDING AT TOP AND BOTTOM OF SLOPES AND OTHER BREAKS IN GRADE. CORRECT IRREGULARITIES AND AREAS WHERE WATER MAY STAND.
- 4. ALL LAWN AREAS SHALL BE FINE GRADED, IRRIGATION TRENCHES COMPLETELY SETTLED AND FINISH GRADE APPROVED BY THE OWNER'S CONSTRUCTION MANAGER OR LANDSCAPE ARCHITECT PRIOR TO LAWN INSTALLATION.
- 5. CONTRACTOR SHALL REMOVE ALL ROCKS 3/4" DIAMETER AND LARGER, DIRT CLODS, STICKS, CONCRETE SPOILS, ETC. PRIOR TO PLACING TOPSOIL AND LAWN INSTALLATION.
- 6. CONTRACTOR SHALL MAINTAIN ALL LAWN AREAS UNTIL FINAL ACCEPTANCE. THIS SHALL INCLUDE, BUT NOT BE LIMITED TO: MOWING, WATERING, WEEDING, CULTIVATING, CLEANING AND REPLACING DEAD OR BARE AREAS TO KEEP PLANTS IN A VIGOROUS, HEALTHY CONDITION.
- 7. CONTRACTOR SHALL GUARANTEE ESTABLISHMENT OF ACCEPTABLE TURF AREA AND SHALL PROVIDE REPLACEMENT FROM LOCAL SUPPLY IF NECESSARY.

SOLID SOD NOTES

- 1. PLANT SOD BY HAND TO COVER INDICATED AREAS COMPLETELY. ENSURE EDGES OF SOD ARE TOUCHING. TOP DRESS JOINTS BY HAND WITH TOPSOIL TO FILL
- 2. ROLL GRASS AREAS TO ACHIEVE A SMOOTH, EVEN SURFACE, FREE FROM UNNATURAL UNDULATIONS.
- 3. WATER SOD THOROUGHLY AS SOD OPERATION PROGRESSES.
- 4. IF INSTALLATION OCCURS BETWEEN SEPTEMBER 1 AND MARCH 1, OVER-SEED BERMUDAGRASS SOD WITH WINTER RYEGRASS, AT A RATE OF FOUR (4) POUNDS PER ONE THOUSAND (1000) SQUARE FEET.

LANDSCAPE TABULATIONS

THE CITY OF ADDISON, TEXAS

SITE LANDSCAPE 1. 20% of the site to be landscape area.

Provided Required 4,946 s.f. (20%) 6,005 s.f. (24%)

Total Site Area: 24,730 s.f. (0.57 acre)

STREET LANDSCAPE BUFFER

- 1. 20' landscape buffer. 2. One (1) shade tree, 4" cal., per 30 l.f. of street
- 3. Evergreen shrubs planted 3' to 3.5' on center.

Arapaho Road: 150 l.f.

Required Provided 20' landscape buffer provided (5) trees, 4" cal. (4) existing trees

(1) tree, 4" cal. evergreen shrubs 3' o.c. evergreen shrubs 3' o.c. Edwin Lewis Drive: 177 I.f

Required Provided 20' landscape buffer provided (1) tree, 4" cal. (6) trees, 4" cal. (4) trees, 3" cal.

evergreen shrubs 3' o.c.

PARKING LOT PERIMETER

evergreen shrubs 3' o.c.

1. One (1) tree, 4" cal., per 35 l.f. of perimeter. 2. Evergreen shrubs planted 3' to 3.5' on center.

Parking Lot Perimeter: 185 l.f.

(5) shade tree, 4" cal. (5) shade tree, 4" cal. evergreen shrubs, 3' o.c evergreen shrubs, 3' o.c

PARKING LOT SCREENING

1. Evergreen shrubs, 3' ht., planted 3' on center in a single row in a bed at least 42" wide.

2. Evergreen shrubs, 3' ht., must be at least 3.5' higher

than the finished elevation of the adjacent parking lot.

evergreen shrubs, 3' ht. evergreen shrubs, 3' ht.

PARKING LOT LANDSCAPE 1. 5% of the total parking area to be landscaped.

2. One (1) large shade tree per 10 parking spaces.

Total Parking Area: 5,659 s.f. Total Parking spaces: 18

284 s.f. (5%) 1,308 s.f. (23%) (2) shade trees, 4" cal. (2) shade trees, 4" cal.

Owner: JR Baumann Holdings LLC 4801 Arapaho Road Suite 100 Addison, Texas 75001

Chinese Pistache

Oklahoma Redbud

Dwarf Burford Holly

Dwarf Wax Myrtle

Liriope 'Big Blue'

NOTE: ALL TREES SHALL HAVE STRAIGHT TRUNKS AND BE MATCHING WITHIN VARIETIES.

Indian Hawthorne 'Clara'

Loropetalum 'Plum Delight'

PLANT LIST IS AN AID TO BIDDERS ONLY. CONTRACTOR SHALL VERIFY ALL QUANTITIES ON PLAN.

ALL HEIGHTS AND SPREADS ARE MINIMUMS. ALL PLANT MATERIAL SHALL MEET OR EXCEED REMARKS AS INDICATED.

Common Bermudagrass

Pistacia chinensis

Myrica pusilla

Cynodon dactylon

DWM

Cercis canadensis 'Oklahoma'

SHRUBS/GROUNDCOVER

Ilex cornuta 'Dwarf Burford'

Raphiolepsis indica 'Clara'

Liriope muscari 'Big Blue'

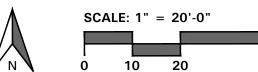
Loropetalum chinensis 'Plum Delight'

Architect/Applicant: Greenlight Studio LLC 100 N. Cottonwood Drive Suite 104 Richardson, Texas 75080

214.810.4535

Civil Engineer: Pacheco Koch 7557 Rambler Road Suite 1400 Dallas, Texas 75231

972.235.3031





4245 North Central Expy Suite 501 Dallas, Texas 75205

214,865,7192 office

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Baumann Building

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4901 Arapaho Road Lot 1, Block A Wingate Inn of Addison Addition Addison, Texas

Town Project No. 1809-Z

Project Number:

19147 Issue Date: 01.24.2020 Drawn By: NAY Checked By:

Detail: Town Comments Town Comments

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Sheet Title:

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LANDSCAPE **PLAN**

Sheet Number:



SECTION 32 9300 - LANDSCAPE

PART 1 - GENERAL

1.1 REFERENCED DOCUMENTS

A. Refer to Landscape Plans, notes, details, bidding requirements special provisions, and schedules for additional requirements.

1.2 DESCRIPTION OF WORK

- A. Work included: Furnish all supervision, labor, materials, services equipment and appliances required to complete the work covered in conjunction with the landscaping covered in these specifications and landscaping plans, including:
- 1. Planting (trees, shrubs and grasses)
- 2. Bed preparation and fertilization
- 3. Notification of sources
- 4. Water and maintenance until final acceptance

Guarantee

1.3 REFERENCE STANDARDS

- A. American Standard for Nursery Stock published by American Association of Nurserymen: April 14, 2014 Edition; by American National Standards Institute, Inc. (Z60.1) – plant material
- B. American Joint Committee on Horticultural Nomenclature: 1942 Edition of Standardized Plant Names.

C. Texas Association of Nurserymen, Grades and Standards

D. Hortis Third, 1976 - Cornell University

1.4 NOTIFICATION OF SOURCES AND SUBMITTALS

A. Samples: Provide representative quantities of sandy loam soil mulch, bed mix material, gravel, crushed stone, steel edging and tree stakes. Samples shall be approved by Owner's Authorized Representative before use on the project.

1.5 JOB CONDITIONS

- A. General Contractor to complete the following punch list: Prior to Landscape Contractor initiating any portion of landscape 1.7 QUALITY ASSURANCE installation. General Contractor shall leave planting bed areas three (3") inches below final finish grade of sidewalks, drives and curbs as shown on the drawings. All lawn areas to receive solid sod shall be left one (1") inch below the final finish grade of sidewalks, drives and curbs. All construction debris shall be removed prior to Landscape Contractor beginning any work.
- B. Storage of materials and equipment at the job site will be at the risk of the Landscape Contractor. The Owner cannot be held responsible for theft or damage.

1.6 MAINTENANCE AND GUARANTEE

A. Maintenance:

- 1. The Landscape Contractor shall be held responsible for the maintenance of all work from the time of planting until final acceptance by the Owner. No trees, shrubs, groundcover or grass will be accepted unless they show healthy growth and satisfactory foliage conditions.
- 2. Maintenance shall include watering of trees and plants, cultivation, weeding spraying, edging, pruning of trees, mowing of grass, cleaning up and all other work necessary of maintenance.
- 3. A written notice requesting final inspection and acceptance should be submitted to the Owner at least seven (7) days prior to completion. An on-site inspection by the Owner's Authorized Representative will be completed prior to written acceptance.
- B. Guarantee:

- 1. Trees, shrubs and groundcover shall be guaranteed for a twelve (12) month period after final acceptance. The Contractor shall replace all dead materials as soon as weather permits and upon notification of the Owner. Plants, including trees, which have partially died so that shape, size, or symmetry have been damaged, shall be considered subject to replacement. In such cases, the opinion of the Owner shall be final.
- a. Plants used for replacement shall be of the same size and kind as those originally planted and shall be planted as originally specified. All work, including materials. labor and equipment used in replacements, shall carry a twelve (12) month guarantee. Any damage, including ruts in lawn or bed areas, incurred as a result of making replacements shall be immediately repaired.
- b. At the direction of the Owner, plants may be replaced at the start of the next year's planting season. In such cases, dead plants shall be removed from the premises 1.8 PRODUCT DELIVERY, STORAGE AND HANDLING
- c. When plant replacements are made, plants, soil mix, fertilizer and mulch are to be utilized as originally specified and re-inspected for full compliance with the contract requirements. All replacements are to be included under "Work" of this section.
- 2. The Owner agrees that for the guarantee to be effective, he will water plants at least twice a week during dry periods and cultivate beds once a month after final acceptance.
- 3. The above guarantee shall not apply where plants die after acceptance because of injury from storms, hail, freeze,

insects, diseases, injury by humans, machines or theft.

- 4. Acceptance for all landscape work shall be given after final inspection by the Owner provided the job is in a complete, undamaged condition and there is a stand of grass in all lawn areas. At that time, the Owner will assume maintenance on the accepted work.
- Repairs: Any necessary repairs under the Guarantee must be made within ten (10) days after receiving notice, weather permitting. In the event the Landscape Contractor does not make repairs accordingly, the Owner, without further notice to Contractor, may provide materials and men to make such repairs at the expense to the Landscape Contractor.

- General: Comply with applicable federal, state, county and local regulations governing landscape materials and work.
- Personnel: Employ only experienced personnel who are familiar with the required work. Provide full time supervision by a qualified foreman acceptable to Landscape Architect.

Selection of Plant Material:

- Make contact with suppliers immediately upon obtaining notice of contract acceptance to select and book materials. Develop a program of maintenance (pruning and fertilization) which will ensure the purchased materials will meet and / or exceed project specifications.
- 2. Substitutions: Do not make plant material substitutions. If the specified landscape material is not obtainable, submit proof of non-availability to Landscape Architect, together with proposal for use of equivalent material. At the time bids are submitted, the Contractor is assumed to have located the materials necessary to complete the job as specified.
- 3. Landscape Architect will provide a key identifying each tree location on site. Written verification will be required to document material selection, source and delivery schedules
- 4. Measurements: Measure trees with branches and trunks or canes in their normal position. Do not prune to obtain required sizes. Take caliner measurements six inches above ground for trees up to and including 4" caliper size, and twelve inches above ground for larger sizes. Measure main body of all plant material of height and spread dimensions,

do not measure from branch or root tip-to-tip.

- 5. Owner's Authorized Representative shall inspect all plant material with requirements for genus, species, cultivar / variety size and quality.
- 6. Owner's Authorized Representative retains the right to further inspect all plant material upon arrival to the site and during installation for size and condition of root balls and root systems, limbs, branching habit, insects, injuries and latent defects.
- 7. Owner's Authorized Representative may reject unsatisfactory or defective material at any time during the process work. Remove rejected materials immediately from the site and replace with acceptable material at no additional cost to the Owner. Plants damaged in transit or at job site shall be rejected.

A. Preparation:

- 1. Balled and Burlapped (B&B) Plants: Dig and prepare shipment in a manner that will not damage roots, branches, shape and future development.
- 2. Container Grown Plants: Deliver plants in rigid container to hold ball shape and protect root mass.

- 1. Deliver packaged materials in sealed containers showing weight, analysis and name of manufacturer. Protect materials from deterioration during delivery and while stored
- 2. Deliver only plant materials that can be planted in one day unless adequate storage and watering facilities are available
- 3 Protect root halls by heeling in with sawdust or other approved moisture retaining material if not planted within 24 hours of delivery.
- 4. Protect plants during delivery to prevent damage to root balls or desiccation of leaves. Keep plants moist at all
- times. Cover all materials during transport. 5. Notify Owner's Authorized Representative of delivery schedule 72 hours in advance job site.
- 6. Remove rejected plant material immediately from job site.
- 7. To avoid damage or stress, do not lift, move, adjust to plumb, or otherwise manipulate plants by trunk or stems.

PART 2 - PRODUCTS

2.1 PLANTS

- A. General: Well-formed No. 1 grade or better nursery grown stock. Listed plant heights are from tops of root balls to nominal tops of plants. Plant spread refers to nominal outer width of the plant. not to the outer leaf tips. Plants will be individually approved by the Owner's Authorized Representative and his decision as to their acceptability shall be final.
- B. Quantities: The drawings and specifications are complimentary. 2.3 MISCELLANEOUS MATERIALS Anything called for on one and not the other is as binding as if shown and called for on both. The plant schedule is an aid to bidders only. Confirm all quantities on plan.
- C. Quality and size: Plant materials shall conform to the size given on the plan, and shall be healthy, symmetrical, well-shaped, full branched and well rooted. The plants shall be free from injurious insects, diseases, injuries to the bark or roots, broken branches, objectionable disfigurements, insect eggs and larvae, and are to be of specimen quality.
- Approval: All plants which are found unsuitable in growth, or are in any unhealthy, badly shaped or undersized condition will be rejected by the Owner's Authorized Representative either before or after planting and shall be removed at the expense of the Landscape Contractor and replaced with acceptable plant as

specified at no additional cost to the Owner

- E. Trees shall be healthy, full-branched, well-shaped, and shall meet the minimum trunk and diameter requirements of the plant schedule. Balls shall be firm, neat, slightly tapered and well wrapped in burlap. Any tree loose in the ball or with a broken PART 3 - EXECUTION root ball at time of planting will be rejected. Balls shall be ten (10") inches in diameter for each one (1") inch of trunk diameter, 3.1 measured six (6") inches above ball. (Nomenclature confirms to the customary nursery usage. For clarification, the term "multi-trunk" defines a plant having three (3) or more trunks of nearly equal diameter.)
- Pruning: All pruning of trees and shrubs, as directed by the Landscape Architect prior to final acceptance, shall be executed by the Landscape Contractor at no additional cost to the Owner.

2.2 SOIL PREPARATION MATERIALS

A. Sandy Loam:

- 1. Friable, fertile, dark, loamy soil, free of clay lumps, subsoil, stones and other extraneous material and reasonably free of weeds and foreign grasses. Loam containing Dallasgrass or Nutgrass shall be rejected.
- 2. Physical properties as follows:
- a. Clay between 7-27 percent Silt - between 15-25 percent c. Sand – less than 52 percent
- 3. Organic matter shall be 3%-10% of total dry weight.
- 4. If requested, Landscape Contractor shall provide a certified soil analysis conducted by an approved soil testing laboratory verifying that sandy loam meets the above requirements.
- B. Organic Material: Compost with a mixture of 80% vegetative matter and 20% animal waste. Ingredients should be a mix of 3.2 INSTALLATION course and fine textured material.
- Premixed Bedding Soil as supplied by Vital Earth Resources, Gladewater, Texas; Professional Bedding Soil as supplied by Living Earth Technology, Dallas, Texas or Acid Gro Municipal Mix as supplied by Soil Building Systems, Dallas, Texas or approved
- D. Sharp Sand: Sharp sand must be free of seeds, soil particles and
- E. Mulch: Double Shredded Hardwood Mulch, partially decomposed, dark brown. Living Earth Technologies or approved equal.
- F. Organic Fertilizer: Fertilaid, Sustane, or Green Sense or equal as recommended for required applications. Fertilizer shall be delivered to the site in original unopened containers, each bearing the manufacturer's guaranteed statement of analysis.
- G. Commercial Fertilizer: 10-20-10 or similar analysis. Nitrogen source to be a minimum 50% slow release organic Nitrogen (SCU or UF) with a minimum 8% sulfur and 4% iron, plus
- Peat: Commercial sphagnum peat moss or partially decomposed shredded pine bark or other approved organic material.

- Steel Edging: All steel edging shall be 3/16" thick x 4" deep x 16' long with 6 stakes per section, painted black at the factory as manufactured by The J.D. Russell Company and under its trade name DURAEDGE Heavy Duty Steel
- B. Staking Material for Shade Trees: refer to details.
- D. Filter Fabric: 'Mirafi Mirascape' by Mirafi Construction Products available at Lone Star Products, Inc., (469) 523-0444 or approved equal.

O2 SHRUB / GROUNDCOVER DETAIL NOT TO SCALE

C. Gravel: Washed native pea gravel, graded 1 inch to 1-1/2 inch.

E. River Rock: 'Colorado' or native river rock, 2" - 4" dia.

F. Decomposed Granite: Base material shall consist of a natural material mix of granite aggregate not to exceed 1/8" diameter in size and shall be composed of various stages of decomposed

BED PREPARATION & FERTILIZATION

Landscape Contractor to inspect all existing conditions and report any deficiencies to the Owner

B. All planting areas shall be conditioned as follows:

- Prepare new planting beds by scraping away existing grass and weeds as necessary. Till existing soil to a depth of six (6") inches prior to placing compost and fertilizer. Apply fertilizer as per Manufacturer's recommendations. Add six (6") inches of compost and till into a depth of six (6") inches of the topsoil. Apply organic fertilizer such as Sustane or Green Sense at the rate of twenty (20) pounds per one thousand (1.000) square feet.
- 2. All planting areas shall receive a two (2") inch layer of specified mulch.
- 3. Backfill for tree pits shall be as follows: Use existing top soil on site (use imported topsoil as needed) free from large clumps, rocks, debris, caliche, subsoils, etc., placed in nine (9") inch layers and watered in thoroughly.

C. Grass Areas:

Blocks of sod should be laid joint to joint (staggered joints) after fertilizing the ground first. Roll grass areas to achieve a smooth, even surface. The joints between the blocks of sod should be filled with topsoil where they are evidently gaped open, then watered thoroughly.

- Maintenance of plant materials shall begin immediately after each plant is delivered to the site and shall continue until all construction has been satisfactorily accomplished.
- B. Plant materials shall be delivered to the site only after the beds are prepared and areas are ready for planting. All shipments of nursery materials shall be thoroughly protected from the drying winds during transit. All plants which cannot be planted at once, after delivery to the site, shall be well protected against the possibility of drying by wind and Balls of earth of B & B plants shall be kept covered with soil or other acceptable material. All plants remain the property of the Contractor until final
- C. Position the trees and shrubs in their intended location as per
- D. Notify the Owner's Authorized Representative for inspection and approval of all positioning of plant materials.
- Excavate pits with vertical sides and horizontal bottom. Tree pits shall be large enough to permit handling and planting without injury to balls of earth or roots and shall be of such depth that, when planted and settled, the crown of the plant shall bear the same relationship to the finish grade as it did to soil surface in original place of growth.
- Shrub and tree pits shall be no less than twenty-four (24") inches wider than the lateral dimension of the earth ball and six (6") inches deeper than it's vertical dimension. Remove and haul from site all rocks and stones over three-quarter (3/4") inch in diameter. Plants should be thoroughly moist before removing 3.3 CLEANUP AND ACCEPTANCE
- G. Dig a wide, rough sided hole exactly the same depth as the height of the ball, especially at the surface of the ground. The sides of the hole should be rough and jagged, never slick or
- H. Percolation Test: Fill the hole with water. If the water level does not percolate within 24 hours, the tree needs to move to another END OF SECTION location or have drainage added. Install a PVC stand pipe per

tree planting detail as approved by the Landscape Architect if the percolation test fails.

- Backfill only with 5 parts existing soil or sandy loam and 1 part bed preparation. When the hole is dug in solid rock, topsoil from the same area should not be used. Carefully settle by watering to prevent air pockets. Remove the burlap from the top $\frac{1}{3}$ of the ball, as well as all nylon, plastic string and wire. Container trees will usually be root bound, if so follow standard nursery practice of 'root scoring'.
- J. Do not wrap trees.
- K. Do not over prune.
- Mulch the top of the ball. Do not plant grass all the way to the trunk of the tree. Leave the area above the top of the ball and mulch with at least two (2") inches of specified mulch.
- All plant beds and trees to be mulched with a minimum settled thickness of two (2") inches over the entire bed or pit.
- N. Obstruction below ground: In the event that rock, or underground construction work or obstructions are encountered in any plant pit excavation work to be done under this section, alternate locations may be selected by the Owner. Where locations cannot be changed, the obstructions shall be removed to a depth of not less than three (3') feet below grade and no less than six (6") inches below the bottom of ball when plant is properly set at the required grade. The work of this section shall include the removal from the site of such rock or underground obstructions encountered at the cost of the Landscape
- Trees and large shrubs shall be staked as site conditions require. Position stakes to secure trees against seasonal prevailing winds.
- P. Pruning and Mulching: Pruning shall be directed by the Landscape Architect and shall be pruned in accordance with standard horticultural practice following Fine Pruning, Class I pruning standards provided by the National Arborist Association.
- 1. Dead wood, suckers, broken and badly bruised branches shall be removed. General tipping of the branches is not permitted. Do not cut terminal branches.
- 2. Pruning shall be done with clean, sharp tools.
- 3. Immediately after planting operations are completed, all tree pits shall be covered with a layer of organic material two (2") inches in depth. This limit of the organic material for trees shall be the diameter of the plant pit.

Q. Steel Curbing Installation:

- Curbing shall be aligned as indicated on plans. Stake out limits of steel curbing and obtain Owners approval prior to installation.
- 2. All steel curbing shall be free of kinks and abrupt bends.
- 3. Top of curbing shall be $\frac{1}{2}$ " maximum height above final
- 4. Stakes are to be installed on the planting bed side of the curbing, as opposed to the grass side.
- 5. Do not install steel edging along sidewalks or curbs. 6. Cut steel edging at 45 degree angle where edging meets

sidewalks or curbs.

A. Cleanup: During the work, the premises shall be kept neat and orderly at all times. Storage areas for all materials shall be so organized so that they, too, are neat and orderly. All trash and debris shall be removed from the site as work progresses. Keep paved areas clean by sweeping or hosing them at end of each

Owner:

Suite 100

Suite 104

214.810.4535

Civil Engineer:

Pacheco Koch

Suite 1400

972.235.3031

7557 Rambler Road

Dallas, Texas 75231

JR Baumann Holdings LLC

4801 Arapaho Road

Addison, Texas 75001

Architect/Applicant:

Greenlight Studio LLC

100 N. Cottonwood Drive

Richardson, Texas 75080

work day.

Baumann Building 4901 Arapaho Road

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4245 North Central Expy

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Dallas, Texas 75205

214,865,7192 office

Suite 501

Lot 1, Block A Wingate Inn of Addison Addition Addison, Texas Town Project No. 1809-Z

Project Number: 19147 Issue Date: 01.24.2020

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Drawn By:

Checked By:

Town Comments

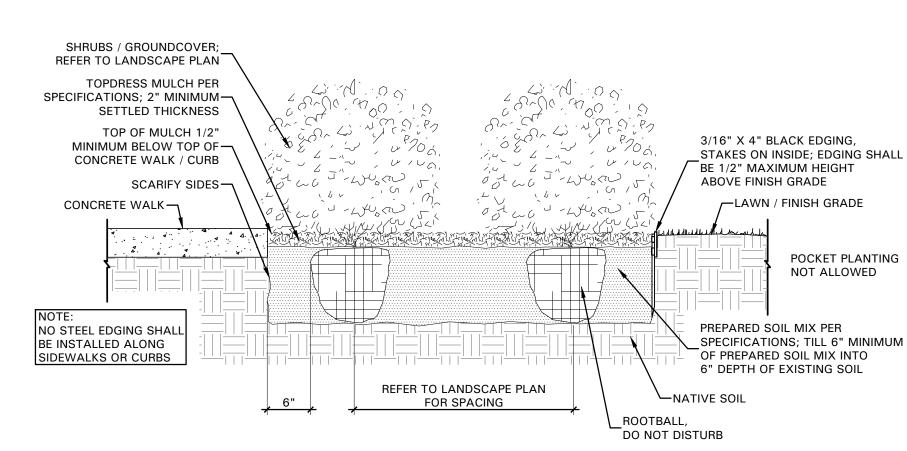
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Sheet Title:

LANDSCAPE **SPECIFICATIONS** AND DETAILS

Sheet Number:



A. TREE: TREES SHALL CONFORM WITH LATEST AMERICAN STANDARD FOR TO ELIMINATE AIR POCKETS. NURSERY STOCK. www.anla.org

BALL CENTER TREE IN HOLE & REST ROOT BALL ON UNDISTURBED NATIVE C. ROOT BALL: REMOVE TOP 1/3 BURLAP AND ANY OTHER FOREIGN OBJECT;

CONTAINER GROWN STOCK TO BE

TREE PLANTING DETAIL LEGEND

B. TREE PIT: WIDTH TO BE AT LEAST TWO

(2) TIMES THE DIAMETER OF THE ROOT

INSPECTED FOR GIRDLING ROOTS. D. ROOT FLARE: ENSURE THAT ROOT FLARE IS EXPOSED, FREE FROM MULCH, AND AT LEAST TWO INCHES ABOVE GRADE. TREES SHALL BE REJECTED WHEN GIRDLING ROOTS ARE PRESENT & ROOT FLARE IS NOT APPARENT.

E. ROOTBALL ANCHOR RING: REFER TO

MANUFACTURER'S GUIDELINES FOR

SIZING. PLACE ROOTBALL ANCHOR

RING ON BASE OF ROOTBALL, TRUNK

SHOULD BE IN THE CENTER OF THE F. ROOT ANCHOR BY TREE STAKE

SOLUTIONS. STAKE: MANUFACTURER'S GUIDELINES FOR SIZING. INSTALL NAIL STAKES WITH HAMMER OR MALLET FIRMLY INTO UNDISTURBED GROUND. DRIVE NAIL STAKES FLUSH WITH "U" BRACKET ADJACENT TO ROOTBALL (DO NOT DISTURB ROOTBALL)

- (no amendments) WATER THOROUGHLY
- RING: ENSURE THAT ROOT FLARE IS EXPOSED. BELOW GROUND STAKE SHOULD NOT BE VISIBLE.

Tree Stake Solutions ATTN: Jeff Tuley (903) 676-6143

OR APPROVED EQUAL. TREES SHALL BE STAKED BELOW GROUND WHERE NECESSARY; ABOVE GROUND STAKING

THF SPECIFICATIONS PRIOR

H. BACKFILL: USE EXISTING NATIVE SOIL

DOUBLE SHREDDED MULCH: HARDWOOD MULCH 2 INCH SETTLED THICKNESS, WITH 2" HT. WATERING

STAKE' BELOW GROUND MODEL AVAILABLE FROM:

www.treestakesolutions.com

jeff@treestakesolutions.com

THE CONTRACTOR TO OBTAIN A COPY INSTALLATION OF TREE STAKES. CONTRACTOR SHALL ADHERE TO MANUFACTURER'S INSTALLATION OTHER REQUIREMENTS FOR TREE STAKE INSTALLATION.

TREE STAKE SOLUTIONS 'SAFETY

IS EXPRESSLY PROHIBITED. K. IT SHALL BE THE RESPONSIBILITY OF MANUFACTURER'S GUIDELINES, SPECIFICATIONS, AND

TREE PLANTING DETAIL NOT TO SCALE

