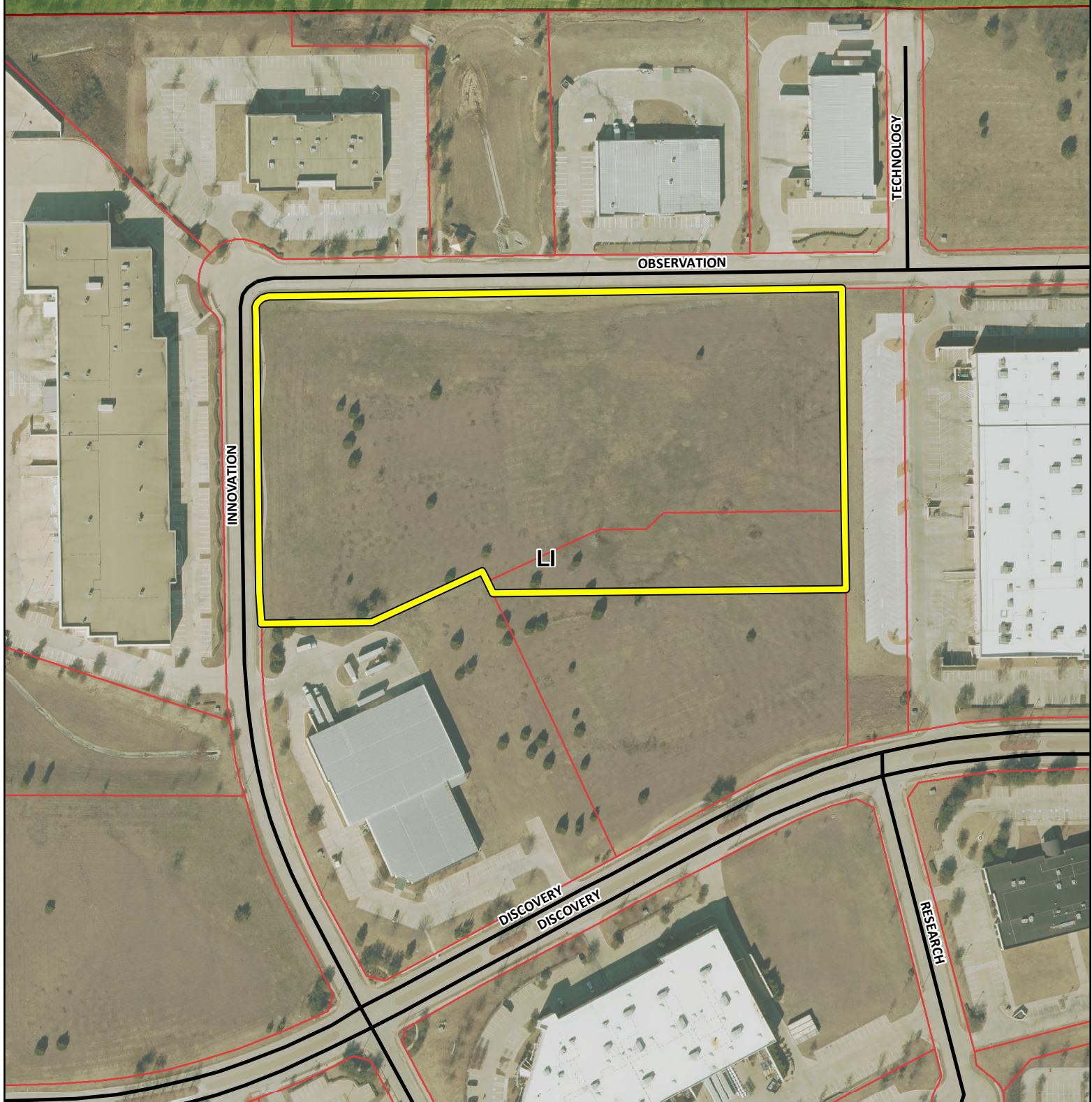


0 70 140 280 420 560 Feet

SP2018-002 - SITE PLAN FOR INTERSTATE WIRE COMPANY
SITE PLAN - LOCATION MAP = 

AG

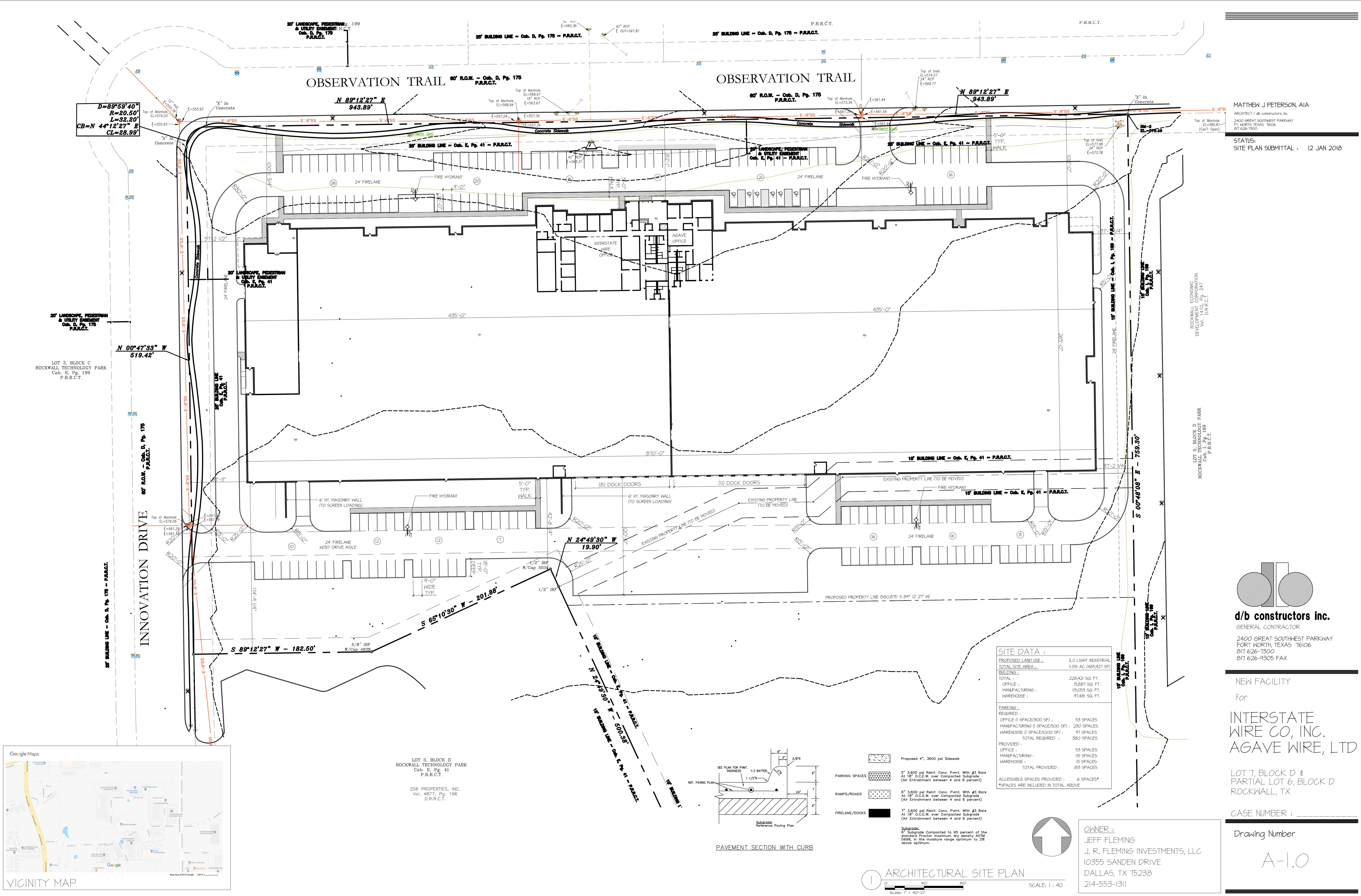


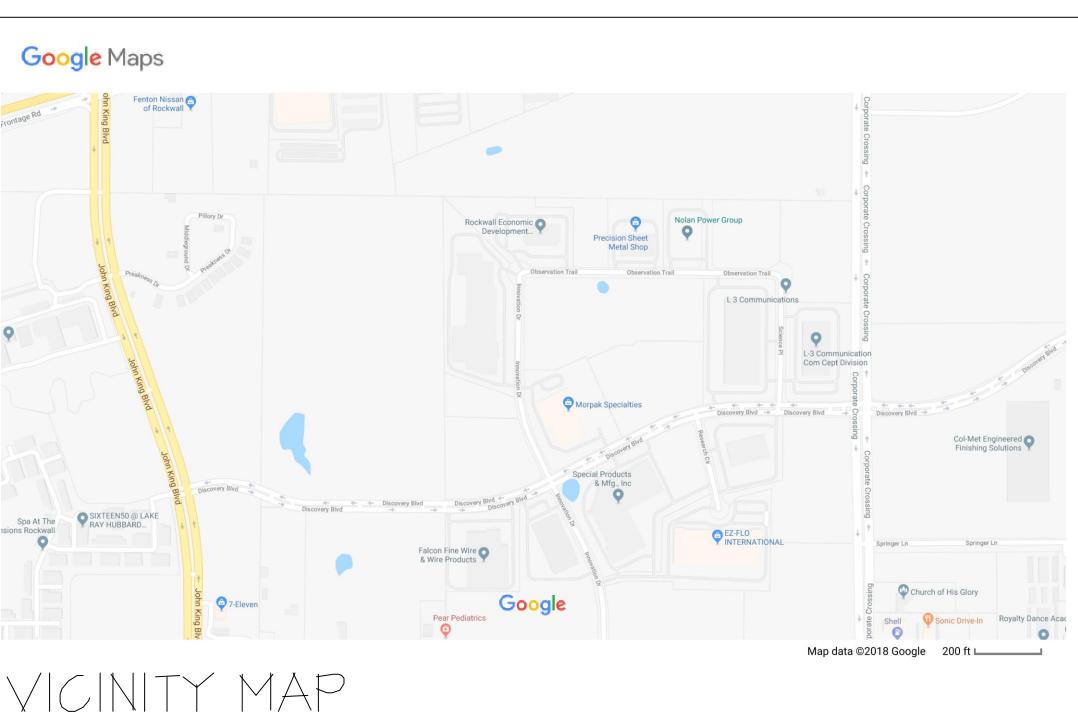
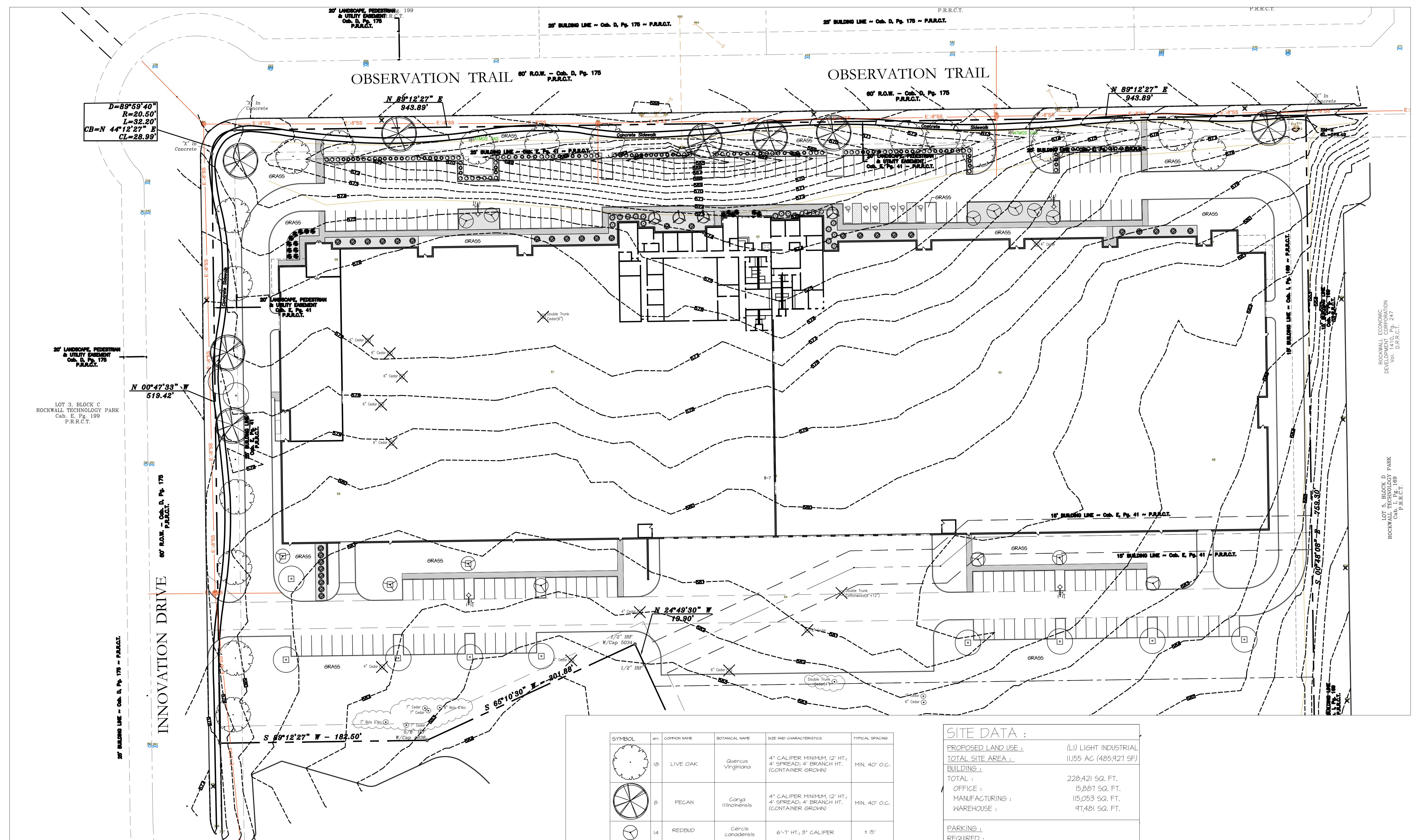
City of Rockwall

Planning & Zoning Department
385 S. Goliad Street
Rockwall, Texas 75032
(P): (972) 771-7745
(W): www.rockwall.com

The City of Rockwall GIS maps are continually under development and therefore subject to change without notice. While we endeavor to provide timely and accurate information, we make no guarantees. The City of Rockwall makes no warranty, express or implied, including warranties of merchantability and fitness for a particular purpose. Use of the information is the sole responsibility of the user.







SITE TABULATIONS :

PROPOSED LAND USE : (LI) LIGHT INDUSTRIAL
TOTAL SITE AREA : 11.55 AC (485,927 SF)

BUILDING :
MAXIMUM ALLOWABLE BUILDING COVERAGE AS A PERCENTAGE OF LOT AREA : 60%
BUILDING FOOTPRINT : 228,421 SF
BUILDING COVERAGE : 46.9%

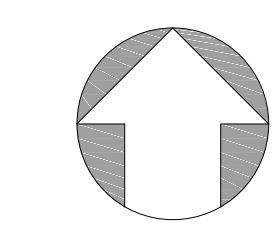
SITE :
MAXIMUM AMOUNT OF IMPERVIOUS COVERAGE AS A PERCENTAGE OF LOT AREA : 90% TO 95%
ROADS, SIDEWALKS, AND PARKING : 134,210 SF
BUILDING FOOTPRINT : 228,421 SF
TOTAL IMPERVIOUS COVERAGE : 362,405 SF
IMPERVIOUS COVERAGE : 74.6%

SYMBOL	QT.	COTTON NAME	BOTANICAL NAME	SIZE AND CHARACTERISTICS	TYPICAL SPACING
	18	LIVE OAK	<i>Quercus Virginiana</i>	4" CALIPER, MINIMUM, 12' HT.; 4' SPREAD; 4' BRANCH HT. (CONTAINER GROWN)	MIN. 40' O.C.
	8	PECAN	<i>Carya Illinoensis</i>	4" CALIPER, MINIMUM, 12' HT.; 4' SPREAD; 4' BRANCH HT. (CONTAINER GROWN)	MIN. 40' O.C.
	14	REDBUD	<i>Cercis canadensis</i>	6'-T HT.; 3" CALIPER	± 15'
	4	YAUPON HOLLY	<i>Ilex vomitoria</i>	30 GALLON, FULL/EVEN BRANCHING, MATCHING	± 20'
	11	LIL' GEM MAGNOLIA	<i>Magnolia grandiflora "Little Gem"</i>	30 GALLON, FULL/7' HT. MIN 3' CANOPY WIDTH, MINIMUM	REF. PLAN
	69	TEXAS SAGE	<i>Leucophyllum frutescens</i>	5 GAL., 36" TALL, FULL/EVEN BRANCHING, MATCHING	± 5'
	66	BARBERRY ROSE GLOW	<i>Berberis thunbergii f. atropurpurea</i>	3 GAL., CONTAINER FULL	± 5'
	32	NELLIE STEVENS HOLLY	<i>Ilex x "Nellie R. Stevens"</i>	6 GAL., 30" SPREAD	± 15'
	16	ROSEMARY	<i>Rosmarinus officinalis</i>	1 GAL., 18" TALL; 10" WIDE	± 3'-5'
	17	MEXICAN FEATHER GRASS	<i>Nassella tenuissima</i>	2 GAL., 15" SPREAD	± 3'-5'
	6	MEXICAN OREGANO	<i>Verbenaceae Lippia graveolens</i>	1 GAL., 18" SPREAD	± 4"

SITE DATA :

PROPOSED LAND USE :	(LI) LIGHT INDUSTRIAL
TOTAL SITE AREA :	11.55 AC (485,927 SF)
BUILDING :	
TOTAL :	228,421 SQ. FT.
OFFICE :	15,881 SQ. FT.
MANUFACTURING :	115,053 SQ. FT.
WAREHOUSE :	97,481 SQ. FT.
PARKING :	
REQUIRED :	
OFFICE (1 SPACE/300 SF) :	53 SPACES
MANUFACTURING (1 SPACE/500 SF) :	230 SPACES
WAREHOUSE (1 SPACE/1000 SF) :	97 SPACES
TOTAL REQUIRED :	380 SPACES
PROVIDED :	
OFFICE :	53 SPACES
MANUFACTURING :	115 SPACES
WAREHOUSE :	15 SPACES
TOTAL PROVIDED :	183 SPACES
ACCESSIBLE SPACES PROVIDED :	6 SPACES*
*SPACES ARE INCLUDED IN TOTAL ABOVE	

LANDSCAPE PLAN



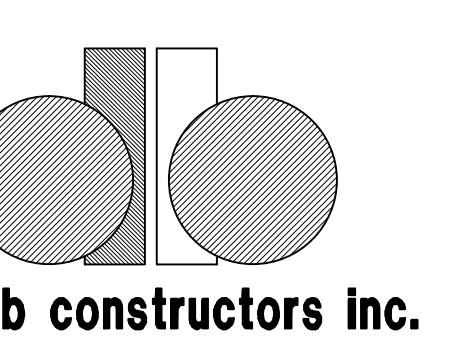
OWNER :
JEFF FLEMING
J. R. FLEMING INVESTMENTS, LLC
10355 SANDEN DRIVE
DALLAS, TX 75238
214-553-1311

MATTHEW J PETERSON, AIA
ARCHITECT / d/b contractors, Inc.
2400 GREAT SOUTHEAST PARKWAY
FORT WORTH, TEXAS 76106
817-626-1300

STATUS:
SITE PLAN SUBMITTAL : 12 JAN 2018

ROCKWALL ECONOMIC DEVELOPMENT CORPORATION
Vol. 1410, Pg. 247
D.R.C.T.

LOT 5, BLOCK D
ROCKWALL TECHNOLOGY PARK
P.R.R.C.T.



d/b contractors inc.

GENERAL CONTRACTOR

2400 GREAT SOUTHEAST PARKWAY
FORT WORTH, TEXAS 76106
817-626-1300
817-626-4305 FAX

NEW FACILITY

for

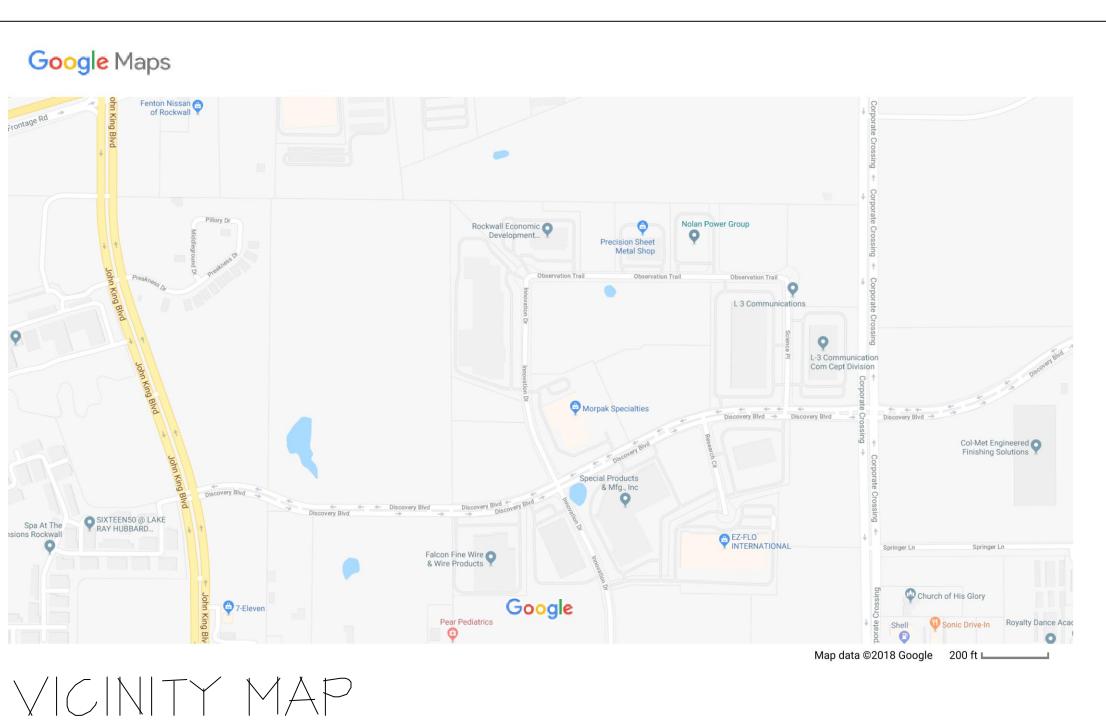
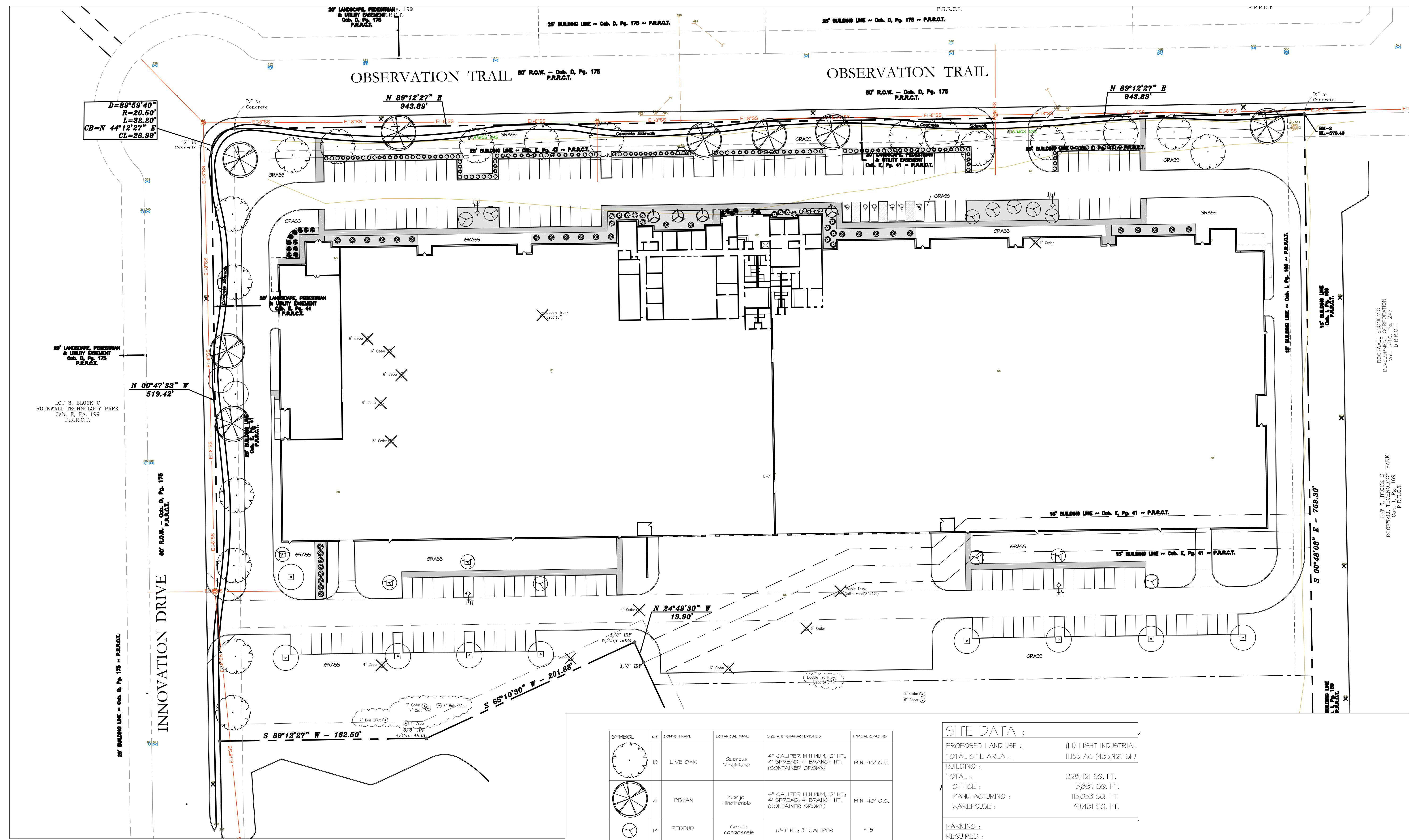
INTERSTATE
WIRE CO, INC.
AGAVE WIRE, LTD

LOT 7, BLOCK D &
PARTIAL LOT 6, BLOCK D
ROCKWALL, TX

CASE NUMBER :

Drawing Number

A-14



SITE TABULATIONS :

PROPOSED LAND USE : (LI) LIGHT INDUSTRIAL
TOTAL SITE AREA : 11.55 AC (485,927 SF)

BUILDING :
MAXIMUM ALLOWABLE BUILDING COVERAGE AS A PERCENTAGE OF LOT AREA : 60%
BUILDING FOOTPRINT : 228.115 SF
BUILDING COVERAGE : 46.9%

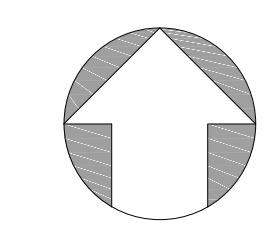
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	18	LIVE OAK	<i>Quercus Virginiana</i>	4" CALIPER, MINIMUM, 12' HT.; 4' SPREAD; 4' BRANCH HT. (CONTAINER GROWN)	MIN. 40' O.C.
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LANDSCAPE PLAN



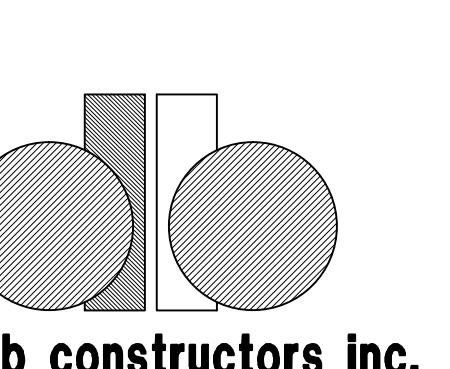
OWNER :
JEFF FLEMING
J. R. FLEMING INVESTMENTS, LLC
10355 SANDEN DRIVE
DALLAS, TX 75238
214-553-1311

MATTHEW J PETERSON, AIA
ARCHITECT / db contractors, Inc.
2400 GREAT SOUTHEAST PARKWAY
FORT WORTH, TEXAS 76106
817-626-1300

STATUS:
SITE PLAN SUBMITTAL : 12 JAN 2018

ROCKWALL ECONOMIC DEVELOPMENT CORPORATION
Vol. 1410, Pg. 247
D.R.C.T.

LOT 5, BLOCK D
ROCKWALL TECHNOLOGY PARK
Pg. 168
P.R.R.C.T.



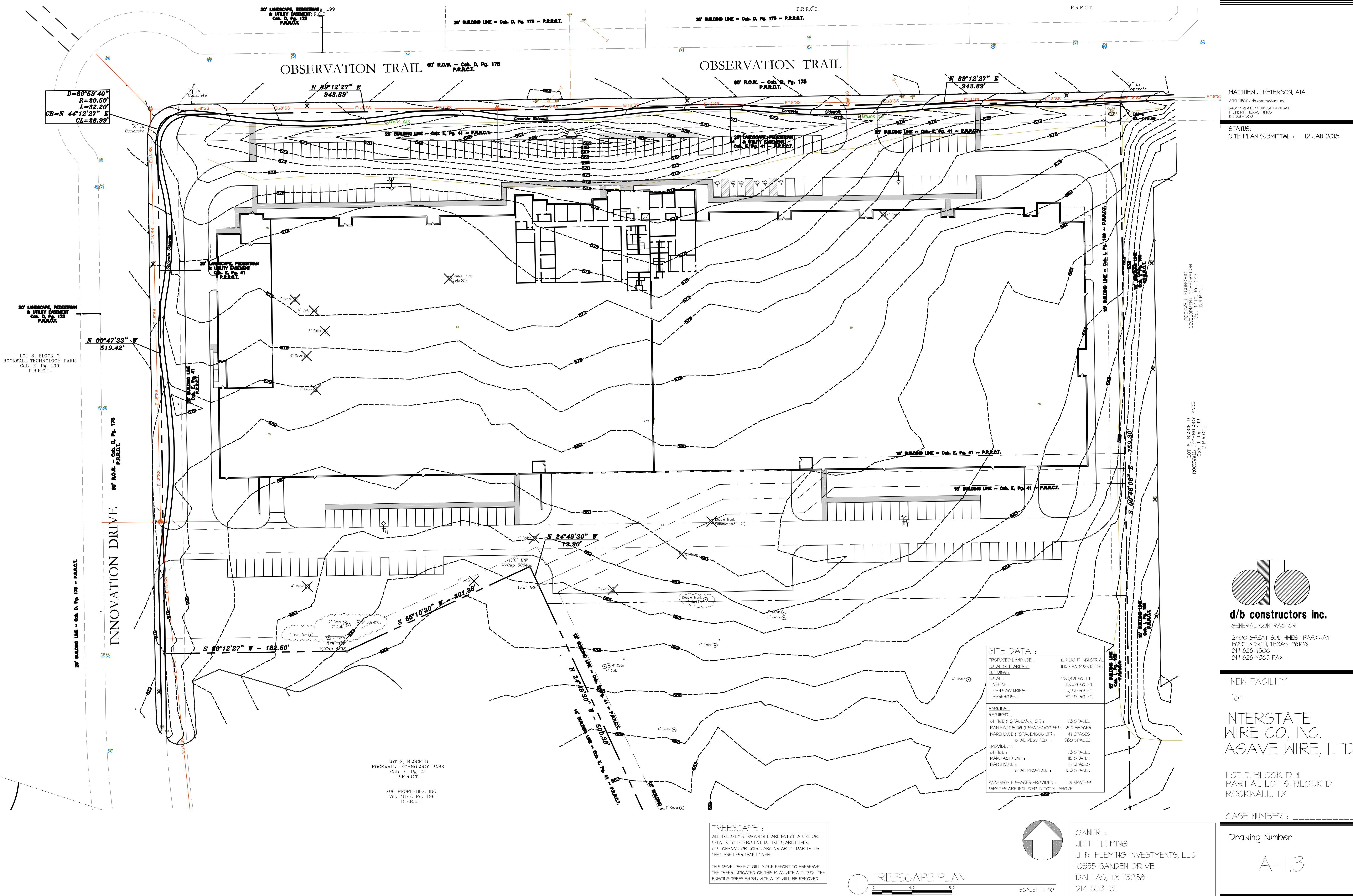
d/b contractors inc.
GENERAL CONTRACTOR
2400 GREAT SOUTHEAST PARKWAY
FORT WORTH, TEXAS 76106
817-626-1300
817-626-4305 FAX

NEW FACILITY
for
INTERSTATE WIRE CO, INC.
AGAVE WIRE, LTD

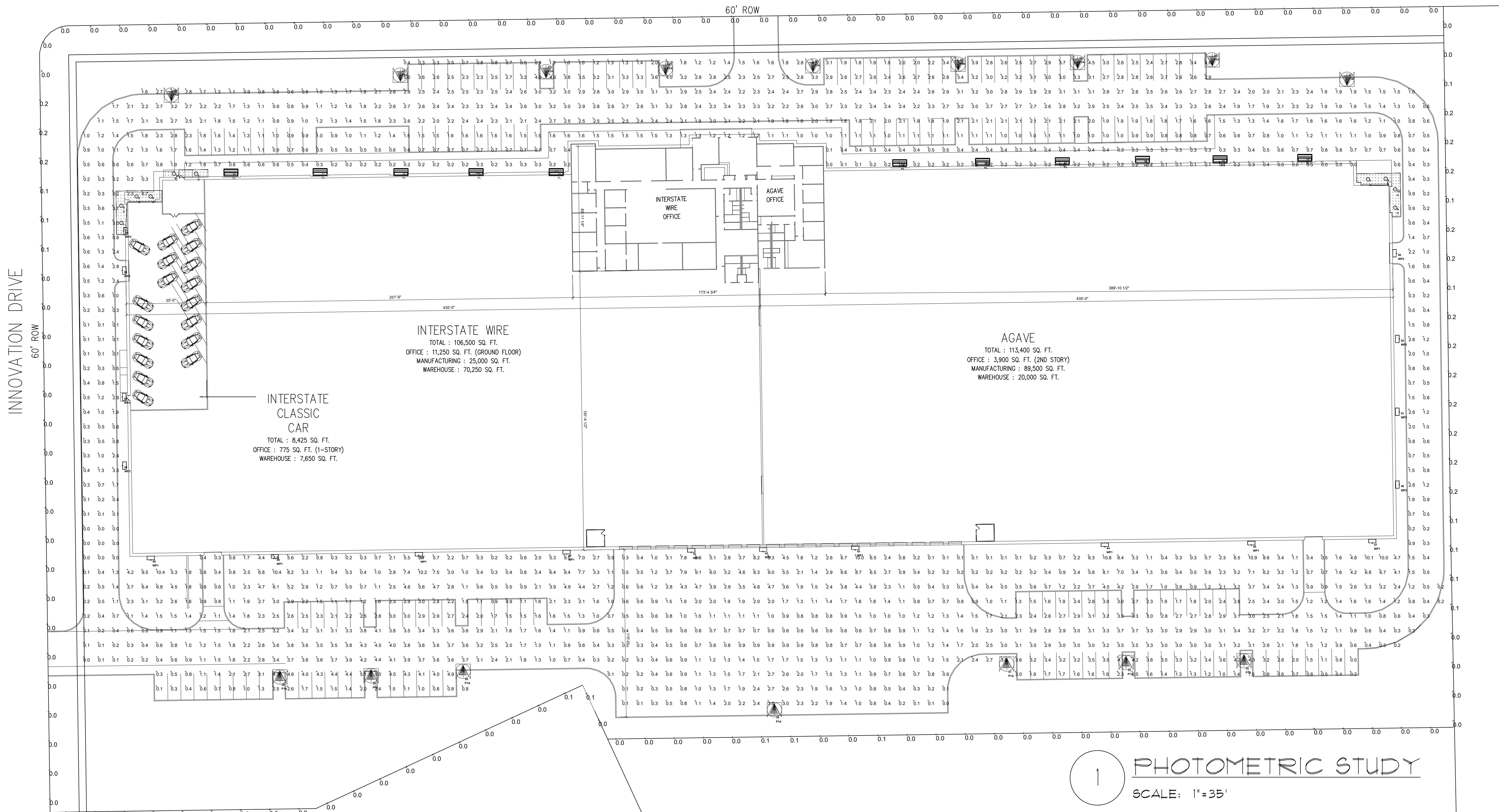
LOT 7, BLOCK D &
PARTIAL LOT 6, BLOCK D
ROCKWALL, TX

CASE NUMBER :
Drawing Number

A-14



OBSERVATION TRAIL



Luminaire Location Summary						
LumNo	Label	X	Y	Z	Orient	Tilt
1	C	134.4	424.8	12	0	0
2	C	144.9	442.95	12	0	0
3	C	170.55	458.55	12	0	0
4	C	185.7	458.55	12	0	0
5	C	134.4	436.5	12	0	0
6	C	154.5	442.95	12	0	0
7	C	990.45	454.65	12	0	0
8	C	1009.2	435.3	12	0	0
9	C	1002.6	455.1	12	0	0
10	C	1009.2	447.75	12	0	0
11	FL	270.9	459.6	0	270	60
12	FL	326.4	459.6	0	270	60
13	FL	378	459.6	0	270	60
14	FL	433.05	459.6	0	270	60
15	FL	209.7	459.3	0	270	60
16	FL	835.65	468.15	0	270	60
17	FL	947.1	469.35	0	270	60
18	FL	888.9	468.45	0	270	60
19	FL	668.65	465.75	0	270	60
20	FL	725.85	466.65	0	270	60
21	FL	780.6	467.1	0	270	60
22	P1A	325.95	530.4	27.5	270	0
23	P1A	426	532.8	27.5	270	0
24	P1A	508.05	534.9	27.5	270	0
25	P1A	709.06	537.962	27.5	270	0
26	P1A	791.052	539.11	27.5	270	0
27	P1A	609.3	536.85	27.5	270	0
28	P1A	243.293	108.839	27.5	90	0

Luminaire Location Summary CONT.						
LumNo	Label	X	Y	Z	Orient	Tilt
29	P1A	305.879	109.716	27.5	90	0
30	P1A	369.143	112.739	27.5	90	0
31	P1A	742.398	117.703	27.5	90	0
32	P1A	824.39	118.852	27.5	90	0
33	P1A	905.382	119.98	27.5	90	0
34	P1A	582.893	86.339	27.5	90	0
35	P1A	883.5	540.9	27.5	270	0
36	P1A	168.75	516.75	27.5	270	0
37	P1B	976.05	527.55	27.5	270	0
38	WP1	239.85	196.05	20	270	0
39	WP1	338.7	197.4	20	270	0
40	WP1	440.1	198.75	20	270	0
41	WP1	525.75	199.35	20	270	0
42	WP1	575.1	199.2	20	270	0
43	WP1	638.4	200.4	20	270	0
44	WP1	810.3	201.6	20	270	0
45	WP1	910.35	203.7	20	270	0
46	WP1	154.65	193.95	20	270	0
47	WP1	993.45	203.7	20	270	0
48	WP2	135.898	419.095	20	180	0
49	WP2	1011.884	245.116	20	0	0
50	WP2	1009.5	405.85	20	0	0
51	WP2	1011.884	295.11	20	0	0
52	WP2	1011.884	345.11	20	0	0
53	WP2	135.15	305.25	20	180	0
54	WP2	135.15	392.1	20	180	0
55	WP2	135.3	258.15	16	180	0

Fixture Schedule								
Symbol	Qty	Label	Arrangement	Total Lamp Lumens	LLF	Mfg	Description	Lum. Watts
○	10	C	SINGLE	N.A.	0.864	Eaton	PD610D010B-PDM6B840-61VC	9.9
□	11	FL	SINGLE	N.A.	0.864	Eaton	XTOR12B	102
▲	15	P1A	SINGLE	N.A.	0.912	Eaton	GLENON-AF-03-LED-E1-SL3-HSS	166
▼	1	P1B	SINGLE	N.A.	0.912	Eaton	GLENON-AF-02-LED-E1-SL4-HSS	113
■	10	WP1	SINGLE	N.A.	0.864	Eaton	XTOR12B	102
□	8	WP2	SINGLE	N.A.	0.864	Eaton	XTOR3B-W	25.5

25' POLE, 2.5' BASE

Calculation Summary									
Label	CalcType	Units	Avg	Max	Min	Avg/Min	Max/Min	PTSpclR	PTSpclB
Canopy 1	Illuminance	Fc	6.88	11.1	1.9	3.62	5.84	2	2
Canopy 2	Illuminance	Fc	7.89	11.4	2.5	3.16	4.56	2	2
Canopy 3	Illuminance	Fc	6.81	10.9	2.6	2.62	4.19	2	2
Canopy 4	Illuminance	Fc	7.09	11.3	1.4	5.06	8.07	2	2
Property Line	Illuminance	Fc	0.03	0.2	0.0	N.A.	N.A.	20	N.A.
Site @Finished Grade	Illuminance	Fc	1.86	10.9	0.0	N.A.	N.A.	10	10

Object Summary		
Label	Type	Description
Building	Polygon-Flat	Assumed Reflectance: .3
Canopy 1	Polygon-Flat	Assumed Reflectance: .3
Canopy 2	Polygon-Flat	Assumed Reflectance: .3
Canopy 3	Polygon-Flat	Assumed Reflectance: .3

OWNER :
JEFF FLEMING
J. R. FLEMING INVESTMENTS, LLC
10355 SANDEN DRIVE
DALLAS, TX 75238
214-553-1311

Drawing Number : **SL1**

MATTHEW J PETERSON, AIA
ARCHITECT / db contractors, Inc.
2400 GREAT SOUTHWEST PARKWAY
FORT WORTH, TEXAS 76106
817 626-7300

STATUS:
SITE PLAN SUBMITTAL : 12 JAN 2018

1/9/2018

LARRY L. BLACKMON, INC.
ENGINEERING & BUILDING DESIGN
6716 AZLE AVENUE
FORT WORTH, TEXAS 76135
PHONE: 817-238-9801 FAX: 817-238-9804
REGISTRATION #:002382

NEW FACILITY
for
INTERSTATE WIRE CO, INC.
AGAVE WIRE, LTD

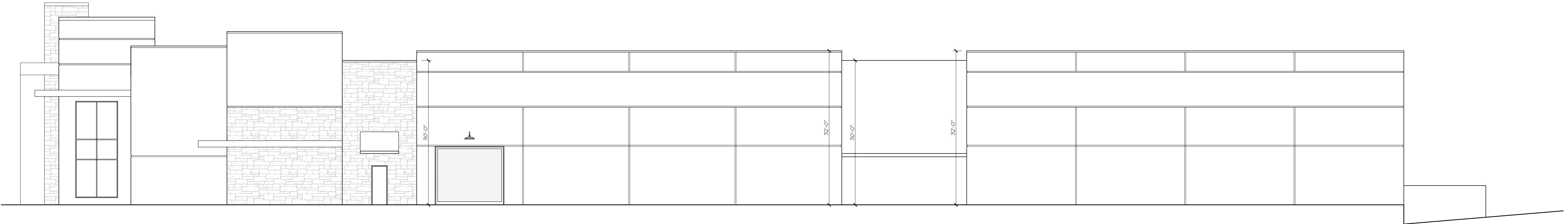
LOT 7, BLOCK D &
PARTIAL LOT 6, BLOCK D
ROCKWALL, TX

CASE NUMBER : _____

SL1

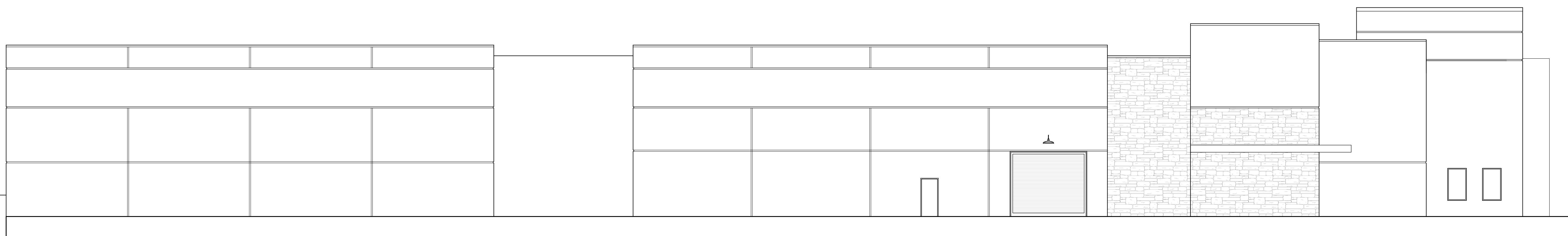
MATTHEW J PETERSON, AIA
ARCHITECT / d/b constructors, Inc.
2400 GREAT SOUTHEAST PARKWAY
FORT WORTH, TEXAS 76106
817-626-1300

STATUS:
SITE PLAN SUBMITTAL : 12 JAN 2018



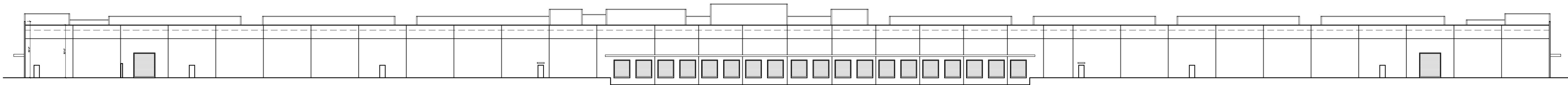
④ RIGHT ELEVATION : WEST

SCALE: 3/32" = 1'-0"



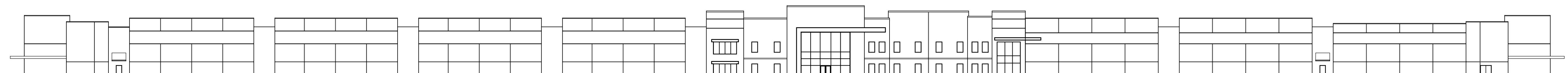
③ LEFT ELEVATION : EAST

SCALE: 3/32" = 1'-0"



② REAR ELEVATION : SOUTH

SCALE: 1/32" = 1'-0"



① FRONT ELEVATION : NORTH

SCALE: 1/32" = 1'-0"

0' 4' 8' 16'
Scale: 1/8" = 1'-0"

OWNER :
JEFF FLEMING
J. R. FLEMING INVESTMENTS, LLC
10355 SANDEN DRIVE
DALLAS, TX 75238
214-553-1311

CASE NUMBER : _____
Drawing Number

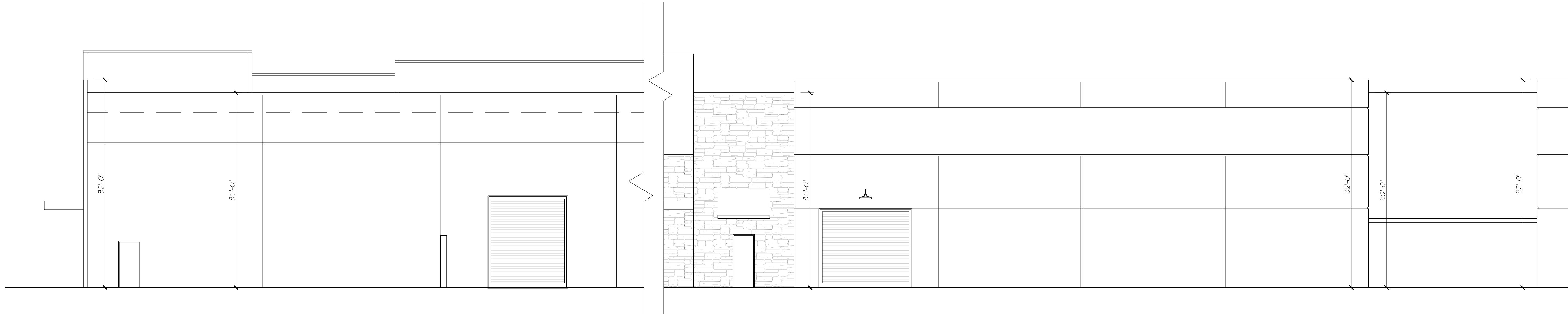
A-11

d/b constructors inc.
GENERAL CONTRACTOR
2400 GREAT SOUTHEAST PARKWAY
FORT WORTH, TEXAS 76106
817 626-1300
817 626-9305 FAX

NEW FACILITY
for

INTERSTATE
WIRE CO, INC.
AGAVE WIRE, LTD

LOT 7, BLOCK D &
PARTIAL LOT 6, BLOCK D
ROCKWALL, TX



④ SOUTH ELEVATION : PARTIAL

SCALE: 1/8" = 1'-0"

③ EAST ELEVATION : PARTIAL

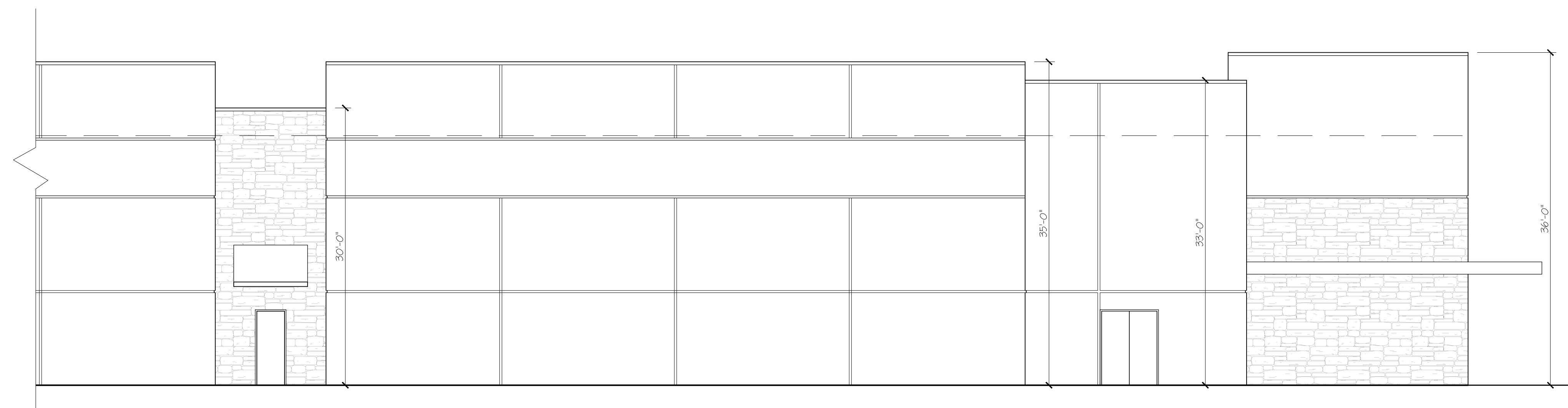
SCALE: 1/8" = 1'-0"



② OFFICE ELEVATION

SCALE: 1/8" = 1'-0"

BUILDING DATA :	
NORTH ELEVATION (FACING A PUBLIC ROW):	
GROSS BUILDING ELEVATION SF :	30,687 SF
WINDOWS AND DOORS :	1,846 SF
SUBTOTAL :	28,841 SF
STONE PORTION OF ELEVATION : 7,058 SF PAINTED CONCRETE TILT PANEL : 21,783 SF 24.4% STONE / 75.6% PAINTED PANEL	
EAST ELEVATION (FACING A PUBLIC ROW):	
GROSS BUILDING ELEVATION SF :	9,424 SF
WINDOWS AND DOORS :	316 SF
SUBTOTAL :	9,053 SF
STONE PORTION OF ELEVATION : 1,069 SF PAINTED CONCRETE TITLE PANEL : 7,984 SF 11.8% STONE / 88.2% PAINTED PANEL	
WEST ELEVATION (FACING A FUTURE PUBLIC ROW):	
GROSS BUILDING ELEVATION SF :	9,453 SF
WINDOWS AND DOORS :	240 SF
SUBTOTAL :	9,213 SF
STONE PORTION OF ELEVATION : 951 SF PAINTED CONCRETE TITLE PANEL : 8,256 SF 10.3% STONE / 89.6% PAINTED PANEL	
SOUTH ELEVATION :	
GROSS BUILDING ELEVATION SF :	27,058 SF
DOORS :	2,342 SF
SUBTOTAL :	24,716 SF
STONE PORTION OF ELEVATION : 0 SF PAINTED CONCRETE TITLE PANEL : 24,716 SF 100% PAINTED PANEL	

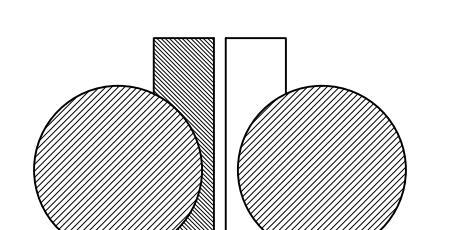


① FRONT ELEVATION : PARTIAL

SCALE: 1/8" = 1'-0"

MATTHEW J PETERSON, AIA
ARCHITECT / d/b Constructors, Inc.
2400 GREAT SOUTHWEST PARKWAY
FORT WORTH, TEXAS 76106
817-626-1300

STATUS:
SITE PLAN SUBMITTAL : 12 JAN 2018



d/b Constructors Inc.

GENERAL CONTRACTOR

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817-626-1300
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NEW FACILITY

for

INTERSTATE
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AGAVE WIRE, LTD

LOT 7, BLOCK D &
PARTIAL LOT 6, BLOCK D
ROCKWALL, TX

CASE NUMBER : _____

Drawing Number

A-1.2

OWNER :
JEFF FLEMING
J. R. FLEMING INVESTMENTS, LLC
10355 SANDEN DRIVE
DALLAS, TX 75238
214-553-1311



④ SOUTH ELEVATION : PARTIAL
SCALE: 1/8" = 1'-0"



③ EAST ELEVATION : PARTIAL
SCALE: 1/8" = 1'-0"



Eldorado Stone
Mountain Ledge
Durango

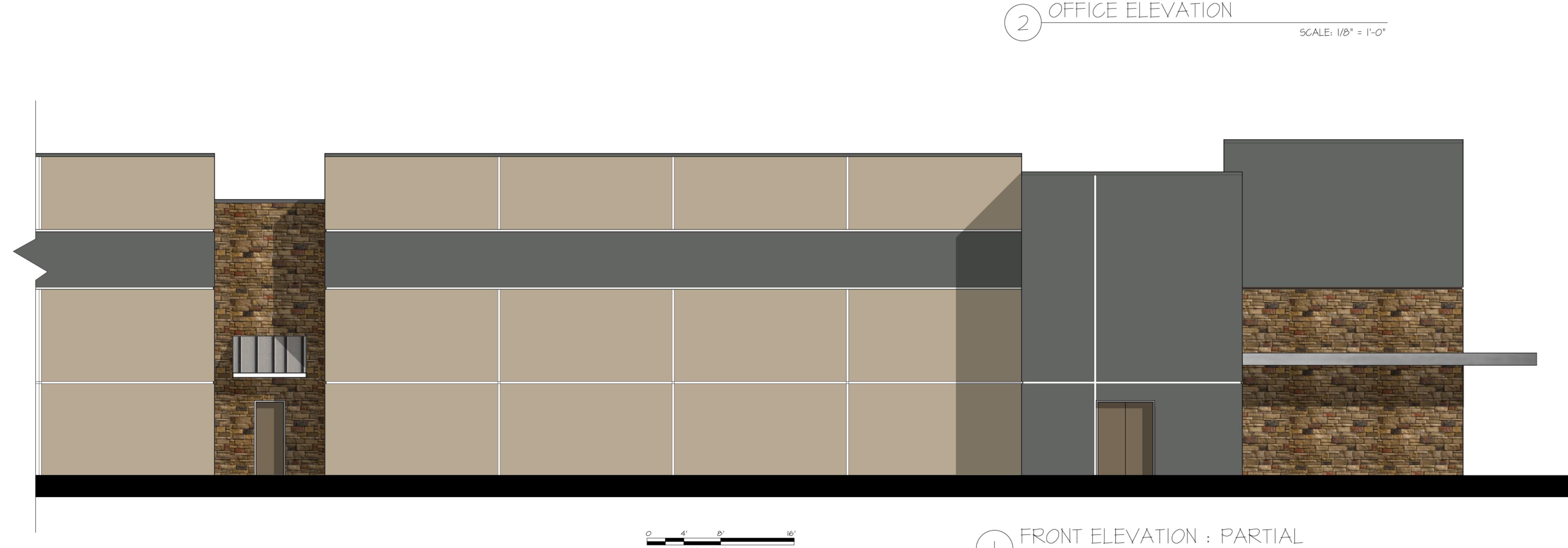


Galvanized Metal
Awning / Eyebrow



Dark Bronze
Window Frames/
Storefront Frames

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EAST ELEVATION (FACING A PUBLIC ROW):	
GROSS BUILDING ELEVATION SF :	9,424 SF
WINDOWS AND DOORS :	316 SF
SUBTOTAL :	9,053 SF
STONE PORTION OF ELEVATION :	1,069 SF
PAINTED CONCRETE TILT PANEL :	7,984 SF
11.8% STONE / 88.2% PAINTED PANEL	
WEST ELEVATION (FACING A FUTURE PUBLIC ROW):	
GROSS BUILDING ELEVATION SF :	9,453 SF
WINDOWS AND DOORS :	240 SF
SUBTOTAL :	9,213 SF
STONE PORTION OF ELEVATION :	951 SF
PAINTED CONCRETE TILT PANEL :	8,256 SF
10.3% STONE / 89.6% PAINTED PANEL	
SOUTH ELEVATION :	
GROSS BUILDING ELEVATION SF :	27,058 SF
DOORS :	2,342 SF
SUBTOTAL :	24,716 SF
STONE PORTION OF ELEVATION :	0 SF
PAINTED CONCRETE TILT PANEL :	24,716 SF
100% PAINTED PANEL	



① FRONT ELEVATION : PARTIAL
SCALE: 1/8" = 1'-0"

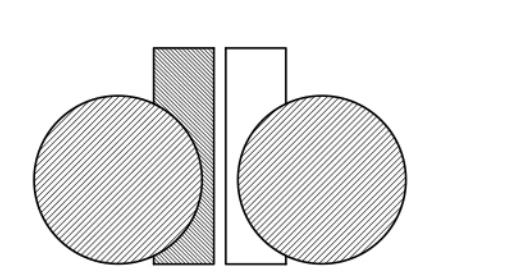
0' 4' 8' 16'
Scale: 1/8" = 1'-0"

OWNER :
JEFF FLEMING
J. R. FLEMING INVESTMENTS, LLC
10355 SANDEN DRIVE
DALLAS, TX 75238
214-553-1311

COLOR CHART
&
RENDERED
ELEVATIONS

MATTHEW J PETERSON, AIA
ARCHITECT / d/b constructors, Inc.
2400 GREAT SOUTHEAST PARKWAY
FT. WORTH, TEXAS 76106
817-626-1300

STATUS:
SITE PLAN SUBMITTAL : 12 JAN 2018



d/b constructors inc.
GENERAL CONTRACTOR
2400 GREAT SOUTHEAST PARKWAY
FORT WORTH, TEXAS 76106
817 626-1300
817 626-4305 FAX

NEW FACILITY
for

INTERSTATE
WIRE CO., INC.
AGAVE WIRE, LTD

LOT 7, BLOCK D &
PARTIAL LOT 6, BLOCK D
ROCKWALL, TX

CASE NUMBER :

COLOR CHART
&
RENDERED
ELEVATIONS