# THE DEPOT ON OLD SANTA FE

# DEVELOPER

KITTLE PROPERTY GROUP 310 E 96th St, Suite 400 Indianapolis, IN 46240

Contact: Brenda Haddad Email: BHaddad@kittleproperties.com

# ARCHITECT

KITTLE PROPERTY GROUP 310 E 96th St, Suite 400 Indianapolis, IN 46240

Contact: Elizabeth Eby, AIA Email: EEby@kittleproperties.com

# CONTRACTOR

**KITTLE PROPERTY GROUP** 310 E 96th St, Suite 400 Indianapolis, IN 46240

Contact: Jay Kellogg Email: JKellogg@kittleproperties.com

## SHEET LIST

	ASP-3
COVER SHEET	ASP-5
PRELIMINARY PLAT	ASP-6
SITE PLAN	ASP-7
UTILITY PLAN	ASP-8
PRELIM STREAM BUFFER PLAN	A-200
LIGHTING PLAN	A-201
OVERALL LANDSCAPE PLAN	AC-200
LANDSCAPE PLAN	AG-100
LANDSCAPE PLAN	AG-101
LANDSCAPE PLAN	AM-100
TREE REMOVAL PLAN	
	PRELIMINARY PLAT SITE PLAN UTILITY PLAN PRELIM STREAM BUFFER PLAN LIGHTING PLAN OVERALL LANDSCAPE PLAN LANDSCAPE PLAN LANDSCAPE PLAN

DOI	191		
	1000	123	

BUILDING DATA	Required	Proposed	Deviation Requested?	Approved
Rear Setback		48 FEET		
Front Setback		30 FEET		
Side Setback				
Side Setback (abutting street)		25 FEET		
Height		MAX. 50' TOP OF RIDGE		

ASP-2

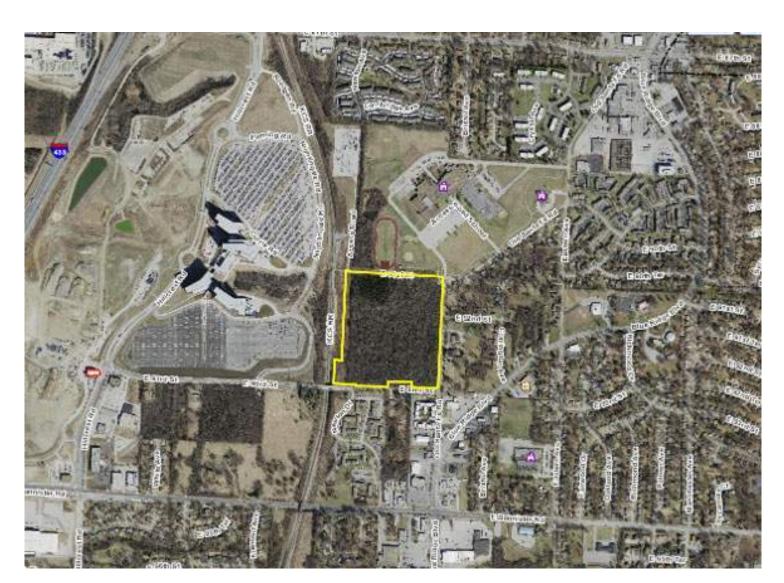
#### 88-420 - PARKING

Р	roposed Use(s)
	Residential, Multifamily, Afforda
	Parking Ratio of .5/DU
Т	otal
	252 DU/.5 = 126 Parking Space
8	8-425 – OTHER DEVLEOPMENT ST

88-408 Parkland Dedication 88-415 Stream Buffers 88-430 Outdoor Lighting 88-435 Outdoor Display, Storage 88-445 Signs 88-450 Pedestrian Standards

## VICINITY MAP







MAIL KIOSK DUMPSTER ENCLOSURE ENTERTAINMENT PAVILION MONUMENT SIGN SITE LIGHTING SITE LIGHTING 1BR12+2BR12+3BR12 ELEVATIONS 1BR12+2BR16+3BR6 ELEVATIONS CLUBHOUSE ELEVATIONS TYPE A GARAGE ELEVATIONS TYPE B GARAGE ELEVATIONS MAINTENANCE BUILDING ELEVATIONS

	Vehicle Sp	baces	Bike Spaces	Alternatives Proposed? (See	
	Required	Proposed	Required	Proposed	88-420-16)
dable	126	413 SURFACE 42 GARAGES TOTAL	21 TEMP + 42 LONG TERM = 63	4 SURFACE PADS = 21 2 BIKE STORAGE ROOMS = 42 TOTAL = 63	
ces		455 SPACES			
STANDAR	RDS	Method of Comp	liance		
		PAYMENT IN LIE	U		

	DISTURBANCE OUTSIDE OF THE 50' PROTECTED ZONE IS 6.7%
	SEE LIGHTING CUT SHEETS, ASP-7 AND ASP-8
ge and Work Areas	SEE GARAGE AND MAINTENANCE BUILDINGS, AG-100, AG-101 AND AM-100
	SEE MONUMENT SIGN, ASP-6
	KCMO AND ADA STANDARDS ARE USED

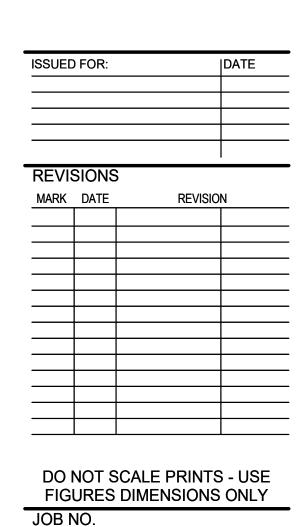
SITE DATA	Existing	Proposed	Deviation Requested?	Approved	
Zoning	UR	UR	AMENDMENT		
Gross Land Area					
in square feet	88,347				© COPYRIGHT & OWNERSHIP OF
in acres	20.4				DOCUMENTS THIS DOCUMENT IS AN INSTRUMENT OF SERVICE AND IS THE SOLE PROPERTY OF KIT
Right-of-way Dedication					PROPERTY GROUP, INC. ALL INFORMATION CONTAINED HEREIN IS CONFIDENTIAL IT SUBMISSION AND DISTRIBUTION TO OTHER PARTIES IS NOT TO BE CONSTRUED AS PUBLICATION IN DEROGATION OF COMMON LAW COPYRIGHT, INTELLECTUAL PROPER RIGHTS OR OTHER RESERVED RIGHTS. ALL INFORMATION CONTAINED HEREIN CONSTITUTES THE ORIGINAL AND UNPUBLISHED WORK OF KITLE PROPERTY GROUP.
in square feet	0				NO PART OR WHOLE OF THIS DESIGN, THESE DRAWINGS OR THE RESULTING BUILDING BUILDINGS, OR PORTIONS OF THE RESULTING BUILDINGS MAY BE DUPLICATED, COPIE EXHIBITED, PHOTOGRAPHED, PUBLISHED, MODIFIED OR OTHERWISE DISTRIBUTED IN A WAY WITHOUT THE SPECIFIC AND PRIOR WRITTEN CONSENT OF KITTLE PROPERTY GROUP, INC.
in acres	0				C COPYRIGHT 2021 KITTLE PROPERTY GROUP, INC.
Net Land Area					
in square feet	88,347				
in acres	20.4				
Building Area (sq. ft.)		354,841 GSF			PROJECT TITLE
Floor Area Ratio		7.9 DU/Acre			
Residential Use Info					
Total Dwelling Units		252			
Detached House					Road O 84138 0 O
Zero lot line House					
Cottage House					
Semi-attached House					
Townhouse					
Two-unit House					
Multi-unit House					
Colonnade					Š Ц Ц Ц
Multiplex					D S S S S S S S S S S S S S
Multi-unit Building		7 BLDGS			PIDE DEP SANSAS
Total Lots					
Residential					
Public/Civic					
Commercial					
Industrial					SHEET TITLE
Other					UR COVER SHEET

# **RENDERINGS: FRONT VIEW APARTMENT BUILDINGS**





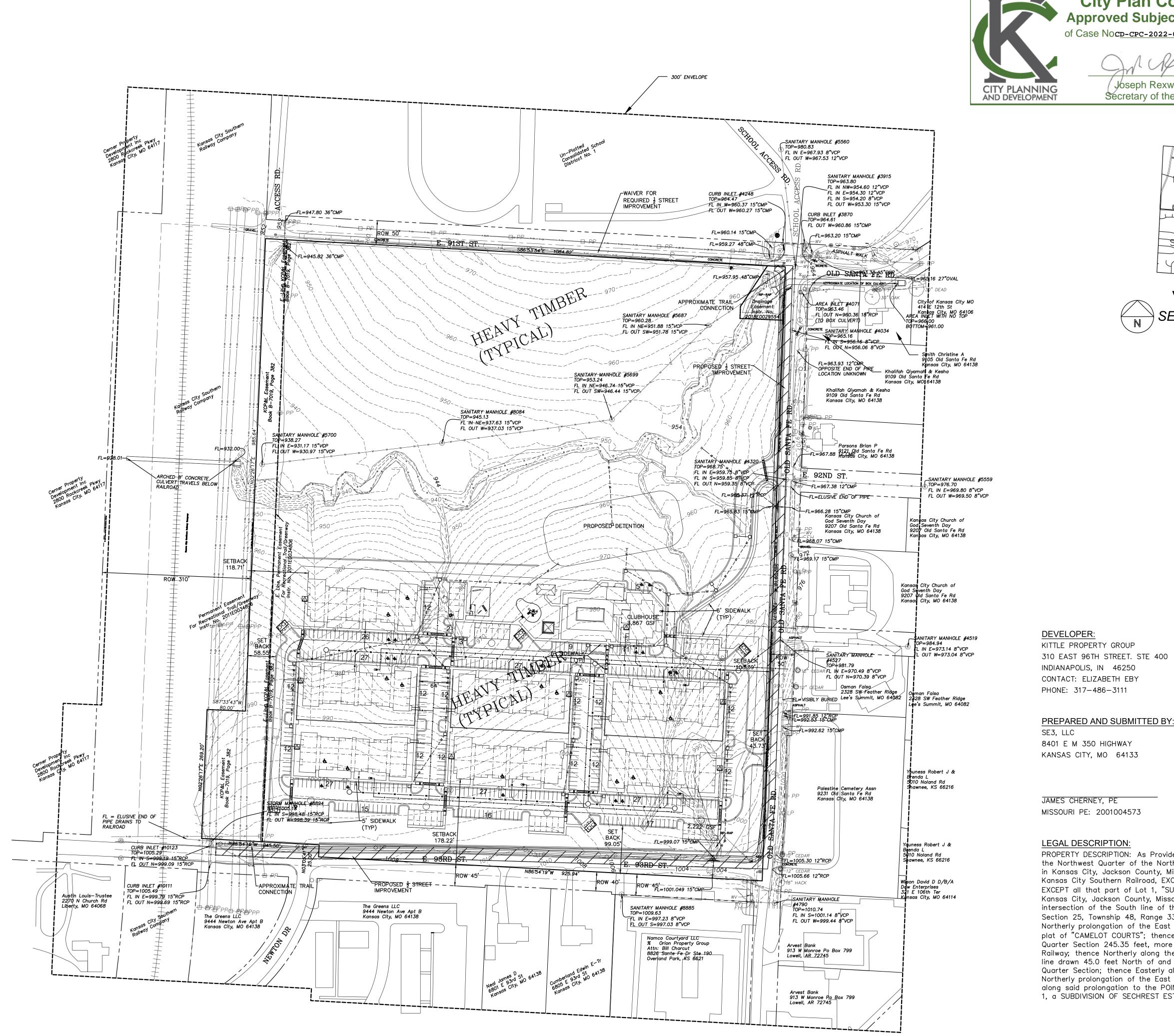




22-004

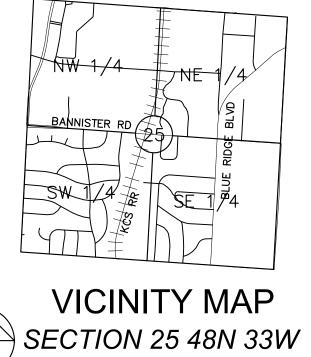
G-000

SHEET NUMBER

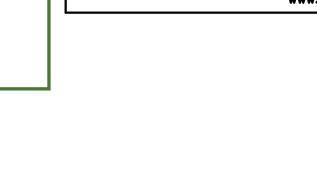


**City Plan Commission** Approved Subject to Conditions of Case Noc<u>p-cpc-2022-0016</u>1On 10-18-2022

Joseph Rexwinkle, AICP Secretary of the Commission



(1"=2000')

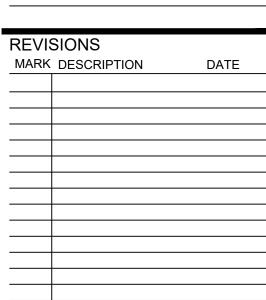




22-003

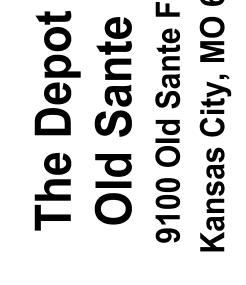
JOB NO.

DO NOT SCALE PRINTS - USE FIGURED DIMENSIONS ONLY



ISSUED FOR: DATE APP SET 08/26/22

PRELIMINARY PLAT



PROJECT TITLE

0

SHEET TITLE

(317) 846-3111 www.hermankittle.com TO BE CONSTRUED AS PUBLICATION IN DEROGATION OF COMMON LAW COPYRIGHT, INTELLECTUAL PROPERTY RIGHTS OR OTHER RESERVED RIGHTS. ALL INFORMATION UNPUBLISHED WORK OF KITTLE PROPERTY GROUP, INC. NO PART OR WHOLE OF THIS DESIGN, THESE DRAWINGS OR TH COPIED, EXHIBITED, PHOTOGRAPHED, PUBLISHED, MODIFIED OR OTHERWISE DISTRIBUTED IN ANY WAY WITHOUT THE SPECIFIC AND PRIOR WRITTEN CONSENT OF KITTLE PROPERTY GROUP, INC.

© COPYRIGHT 2021 KITTLE PROPERTY GROUP, INC.

SEAL



KITTLE PROPERTY

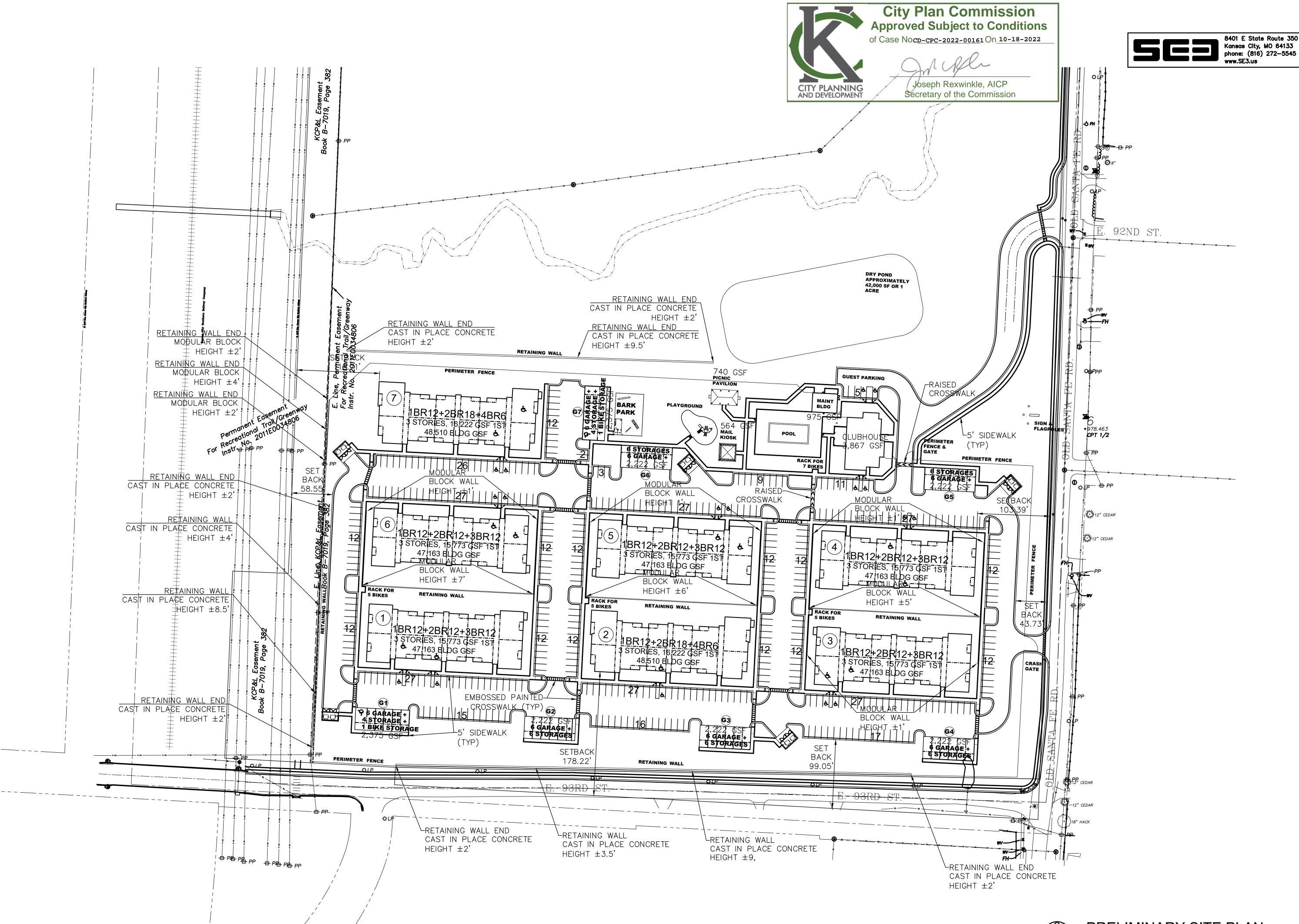


PROPERTY DESCRIPTION: As Provided By First American Title Insurance Company: All of the Northwest Quarter of the Northeast Quarter of Section 25, Township 48, Range 33, in Kansas City, Jackson County, Missouri, lying East of the East right of way line of the Kansas City Southern Railroad, EXCEPT that part taken for public right of way, and EXCEPT all that part of Lot 1, "SUBDIVISION OF SECHREST ESTATE", a subdivision in Kansas City, Jackson County, Missouri, described as follows: BEGINNING at the intersection of the South line of the Northwest Quarter of the Northeast Quarter of Section 25, Township 48, Range 33 (also being the South line of said Lot 1) with the Northerly prolongation of the East line of Newton Drive, as dedicated by the subdivision plat of "CAMELOT COURTS"; thence Westerly along the South line of said Quarter Quarter Section 245.35 feet, more or less, to the East line of the Kansas City Southern Railway; thence Northerly along the East line of said railway to its intersection with a line drawn 45.0 feet North of and parallel to the South line of the aforesaid Quarter Quarter Section; thence Easterly along said parallel line to its intersection with the Northerly prolongation of the East line of the aforesaid Newton Drive; thence Southerly along said prolongation to the POINT OF BEGINNING. This tract also being a part of Lot 1, a SUBDIVISION OF SECHREST ESTATE.

PRELIMINARY PLAT

SCALE: 1" = 100'-0"







# PRELIMINARY SITE PLAN SCALE: 1" = 60'-0"



<sup>JOB NO.</sup> 22-003

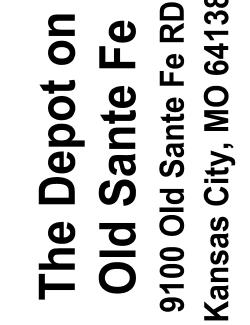
DO NOT SCALE PRINTS - USE FIGURED DIMENSIONS ONLY

REVI	SIONS	
MARK	DESCRIPTION	DATE
·		
·		

ISSUED FOR:	DATE
APP SET	08/26/22

# SITE PLAN

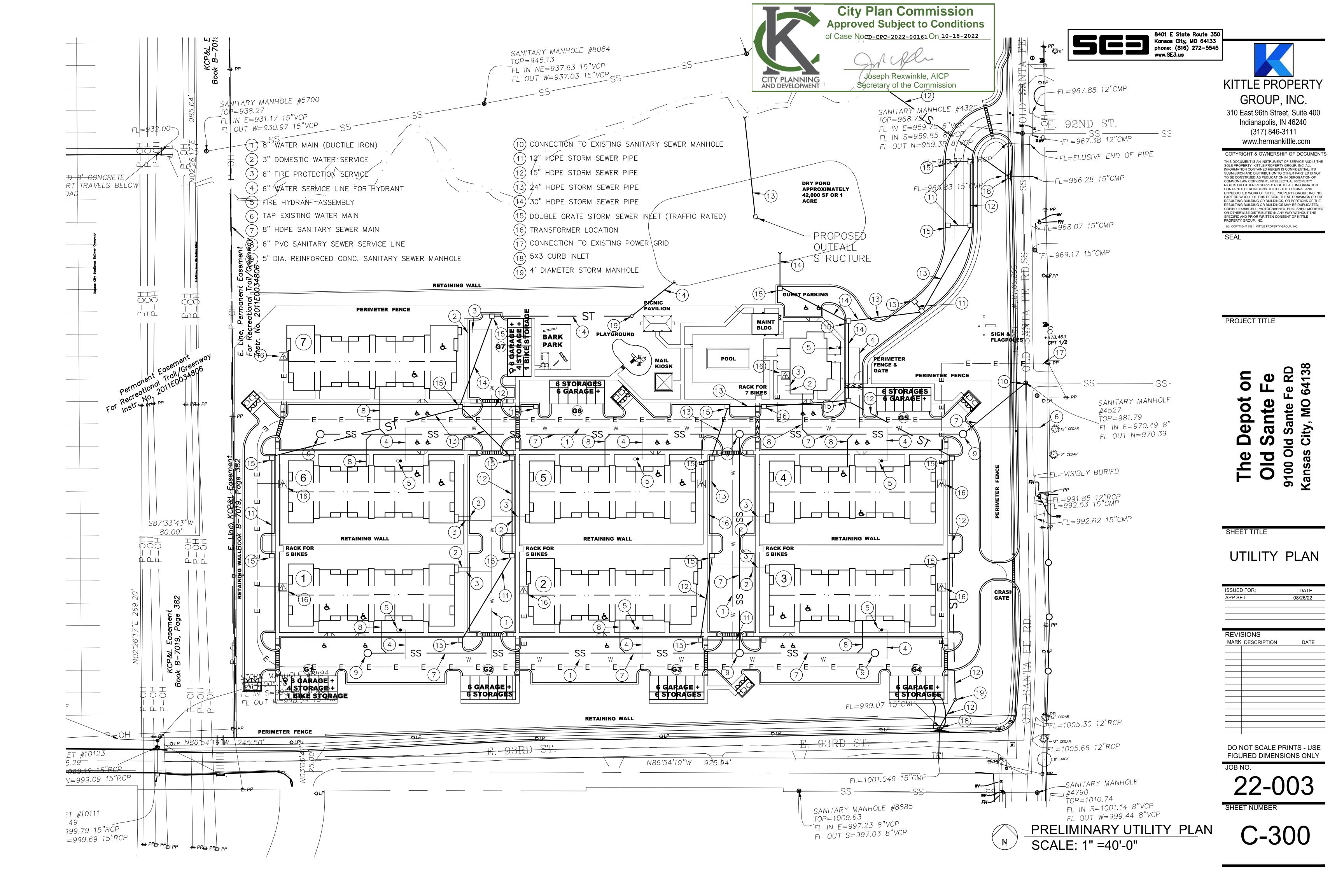
SHEET TITLE



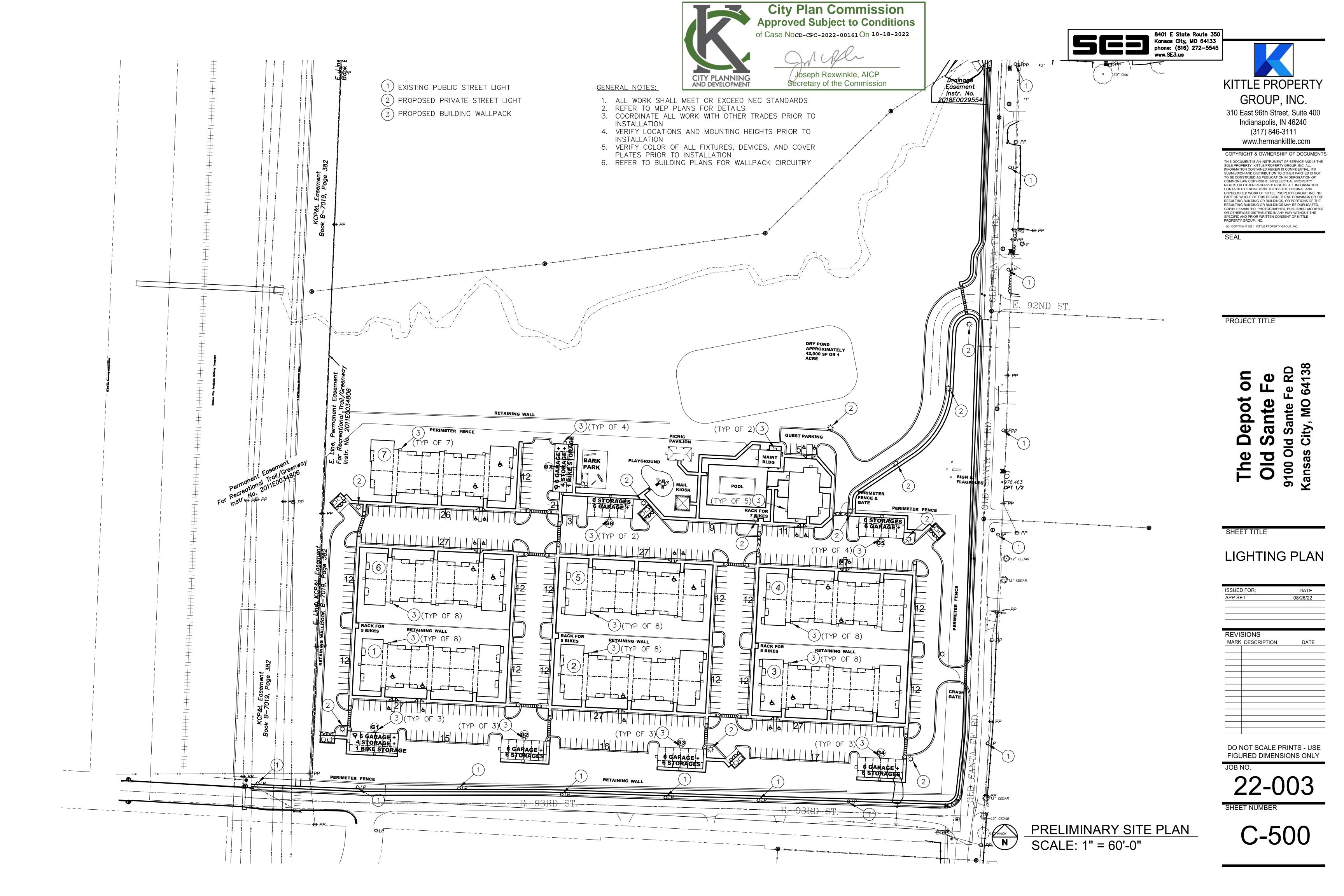
PROJECT TITLE

SEAL

KITTLE PROPERTY GROUP, INC. 310 East 96th Street, Suite 400 Indianapolis, IN 46240 (317) 846-3111 www.hermankittle.com COPYRIGHT & OWNERSHIP OF DOCUMENT THIS DOCUMENT IS AN INSTRUMENT OF SERVICE AND IS THE SOLE PROPERTY KITTLE PROPERTY GROUP, INC. ALL INFORMATION CONTAINED HEREIN IS CONFIDENTIAL. ITS SUBMISSION AND DISTRIBUTION TO OTHER PARTIES IS NOT TO BE CONSTRUED AS PUBLICATION IN DEROGATION OF COMMON LAW COPYRIGHT, INTELLECTUAL PROPERTY RIGHTS OR OTHER RESERVED RIGHTS. ALL INFORMATION CONTAINED HEREIN CONSTITUTES THE ORIGINAL AND UNPUBLISHED WORK OF KITTLE PROPERTY GROUP, INC. NO PART OR WHOLE OF THIS DESIGN, THESE DRAWINGS OR THE RESULTING BUILDING OR BUILDINGS, OR PORTIONS OF THE RESULTING BUILDING OR BUILDINGS MAY BE DUPLICATED, COPIED, EXHIBITED, PHOTOGRAPHED, PUBLISHED, MODIFIED OR OTHERWISE DISTRIBUTED IN ANY WAY WITHOUT THE SPECIFIC AND PRIOR WRITTEN CONSENT OF KITTLE PROPERTY GROUP, INC. © COPYRIGHT 2021 KITTLE PROPERTY GROUP, INC.







#### **McGraw-Edison**

UL/cUL Wet Location Listed ISO 9001 LM79 / LM80 Compliant

DesignLights Consortium™ Qualified<sup>®</sup>

20% Total Harmonic Distortion 20V-277V 50/60Hz 347V & 480V 60Hz 40°C Min. Temperature

50°C Max. Temperature (HA Option)

TD500020EN

2016-01-29 10:56:52

**GLEON GALLEON LED** 

3G Vibration Rated

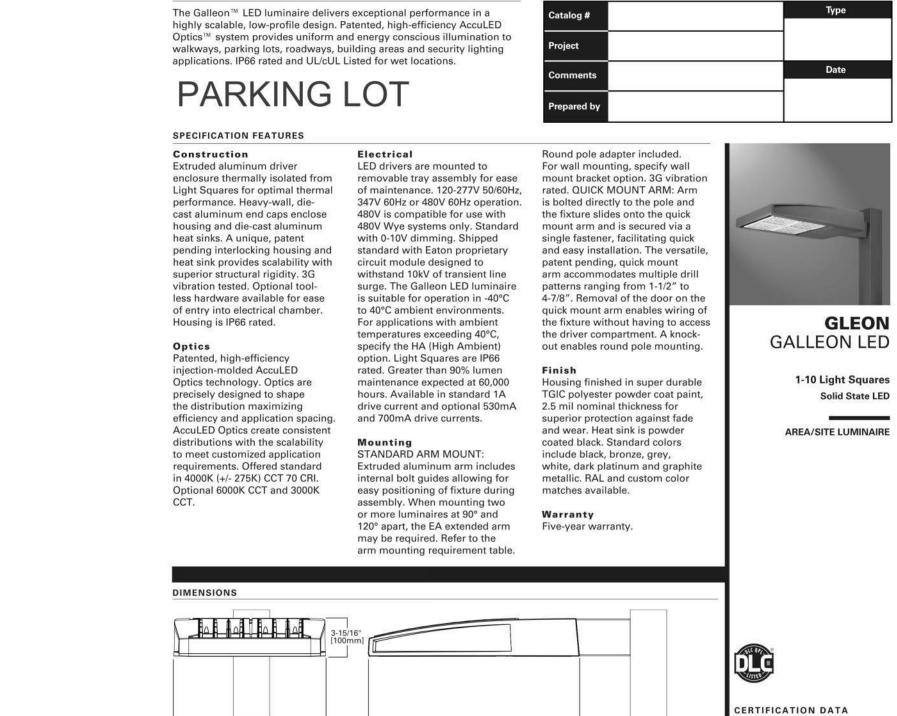
ENERGY DATA

lectronic LED Driver 0.9 Power Factor

0°C Max. Temperature

IP66 Rated

\*www.designlights.org



IMENSION DA	- "A" <b>ATA</b>			21-3/4" [5	ssamı]	DRILLING PATTERN
Number of Light Squares	"A" Width	"B" Standard Arm Length	"B" Optional Arm Length 1	Weight with Arm (lbs.)	EPA with Arm <sup>2</sup> (Sq. Ft.)	TYPE "N" J/4" [19mn Diameter
1-4	15-1/2" (394mm)	7" (178mm)	10" (254mm)	33 (15.0 kgs.)	0.96	2" Hole [51mm]
5-6	21-5/8" (549mm)	7" (178mm)	10" (254mm)	44 (20.0 kgs.)	1.00	7/8" [22mn 1-3/4" [44mm]
7-8	27-5/8" (702mm)	7" (178mm)	13" (330mm)	54 (24.5 kgs.)	1.07	(2) 9/16" [14mm] Diameter
9-10	33-3/4" (857mm)	7" (178mm)	16" (406mm)	63 (28.6 kgs.)	1.12	Holes

FAT•N Powering Business Worldwide

DESCRIPTION

Number of	Light Squares	1	2	3	4	5	6	7	8	9	10
Drive Curre	ent	1A									
Nominal Po	ower (Watts)	56	107	157	213	264	315	370	421	475	528
Input Curre	ent @ 120V (A)	0.47	0.90	1.31	1.79	2.21	2.64	3.09	3.51	3.96	4.41
Input Curre	ent @ 208V (A)	0.28	0.51	0.74	1.02	1.25	1.48	1.76	1.99	2.22	2.50
Input Curre	ent @ 240V (A)	0.25	0.45	0.65	0.90	1.10	1.30	1.55	1.75	1.95	2.20
Input Curre	ent @ 277V (A)	0.23	0.41	0.59	0.82	1.00	1.18	1.41	1.59	1.77	2.00
Optics											
2220	Lumens	5,272	10,303	15,373	20,313	25,168	30,118	35,618	40,357	45,018	49,842
T2	BUG Rating	B1-U0-G1	B2-U0-G2	B2-U0-G2	B3-U0-G3	B3-U0-G4	B3-U0-G4	B3-U0-G4	B3-U0-G5	B4-U0-G5	B4-U0-G5
	Lumens	5,597	10,938	16,321	21,565	26,719	31,974	37,813	42,844	47,792	52,914
T2R	BUG Rating	B1-U0-G1	B2-U0-G2	B2-U0-G2	B3-U0-G3	B3-U0-G3	B3-U0-G4	B3-U0-G4	B3-U0-G4	B4-U0-G4	B4-U0-G5
	Lumens	5,374	10,501	15,669	20,704	25,652	30,697	36,303	41,134	45,884	50,802
тз	BUG Rating	B1-U0-G2	B2-U0-G2	B2-U0-G3	B3-U0-G3	B3-U0-G4	B3-U0-G4	B3-U0-G5	B3-U0-G5	B4-U0-G5	B4-U0-G5
	Lumens	5,493	10,735	16,017	21,164	26,222	31,379	37,110	42,048	46,904	51,930
T3R	BUG Rating	B1-U0-G2	B1-U0-G2	B2-U0-G3	B2-U0-G4	B3-U0-G4	B3-U0-G4	B3-U0-G5	B3-U0-G5	B3-U0-G5	B3-U0-G5
	Lumens	5,405	10,562	15,760	20,824	25,801	30,875	36,514	41,372	46,150	51,096
T4FT	BUG Rating	B1-U0-G2	B2-U0-G2	B2-U0-G3	B3-U0-G4	B3-U0-G4	B3-U0-G5	B3-U0-G5	B3-U0-G5	B3-U0-G5	B3-U0-G5
100000	Lumens	5,335	10,426	15,556	20,555	25,468	30,476	36,042	40,838	45,554	50,436
T4W	BUG Rating	B1-U0-G2	B2-U0-G2	B2-U0-G3	B3-U0-G4	B3-U0-G4	B3-U0-G5	B3-U0-G5	B4-U0-G5	B4-U0-G5	B4-U0-G5
	Lumens	5,263	10,285	15,347	20,278	25,124	30,066	35,556	40,288	44,940	49,756
SL2	BUG Rating	B1-U0-G2	B2-U0-G2	B2-U0-G3	B3-U0-G3	B3-U0-G4	B3-U0-G4	B3-U0-G5	B3-U0-G5	B4-U0-G5	B4-U0-G5
01.0	Lumens	5,373	10,500	15,667	20,701	25,649	30,693	36,298	41,128	45,878	50,794
SL3	BUG Rating	B1-U0-G2	B2-U0-G3	B2-U0-G3	B3-U0-G4	B3-U0-G4	B3-U0-G4	B3-U0-G5	B3-U0-G5	B3-U0-G5	B3-U0-G5
01.4	Lumens	5,105	9,976	14,886	19,669	24,370	29,163	34,488	39,078	43,591	48,262
SL4	BUG Rating	B1-U0-G2	B1-U0-G3	B1-U0-G3	B2-U0-G4	B2-U0-G4	B2-U0-G5	B3-U0-G5	B3-U0-G5	B3-U0-G5	B3-U0-G5
ENO	Lumens	5,542	10,830	16,160	21,352	26,455	31,658	37,439	42,421	47,320	52,392
5NQ	BUG Rating	B2-U0-G1	B3-U0-G1	B3-U0-G2	B4-U0-G2	B4-U0-G2	B5-U0-G2	B5-U0-G3	B5-U0-G3	B5-U0-G3	B5-U0-G4
5MQ	Lumens	5,644	11,029	16,457	21,745	26,942	32,241	38,128	43,202	48,191	53,356
SIVIQ	BUG Rating	B3-U0-G1	B4-U0-G2	B4-U0-G2	B5-U0-G3	B5-U0-G3	B5-U0-G4	B5-U0-G4	B5-U0-G4	B5-U0-G4	B5-U0-G5
EWO	Lumens	5,659	11,059	16,501	21,803	27,014	32,327	38,230	43,317	48,320	53,498
5WQ	BUG Rating	B3-U0-G1	B4-U0-G2	B4-U0-G2	B5-U0-G3	B5-U0-G4	B5-U0-G4	B5-U0-G4	B5-U0-G5	B5-U0-G5	B5-U0-G5
011/010	Lumens	4,722	9,227	13,767	18,191	22,539	26,971	31,897	36,141	40,315	44,635
SLL/SLR	BUG Rating	B1-U0-G2	B1-U0-G3	B2-U0-G3	B2-U0-G3	B3-U0-G4	B3-U0-G4	B3-U0-G5	B3-U0-G5	B3-U0-G5	B3-U0-G5
DW	Lumens	5,492	10,732	16,014	21,159	26,216	31,372	37,101	42,038	46,893	51,918
RW	BUG Rating	B2-U0-G1	B3-U0-G1	B4-U0-G2	B4-U0-G2	B4-U0-G2	B5-U0-G3	B5-U0-G3	B5-U0-G3	B5-U0-G4	B5-U0-G4
451	Lumens	5,512	10,771	16,072	21,236	26,311	31,486	37,236	42,191	47,063	52,107
AFL	BUG Rating	B1-U0-G1	B1-U0-G1	B2-U0-G2	B2-U0-G2	B3-U0-G3	B3-U0-G3	B3-U0-G3	B3-U0-G3	B3-U0-G3	B3-U0-G4

LUMEN MULTIPLIER

Ambient Temperature	Lumen Multiplier
0°C	1.02
10°C	1.01
25°C	1.00
40°C	0.99
50°C	0.97

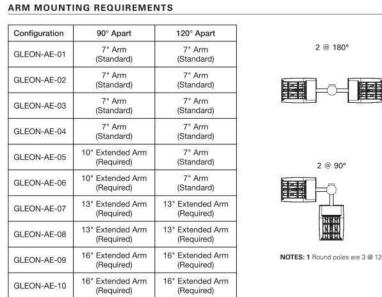
LUMEN MAINTENANCE

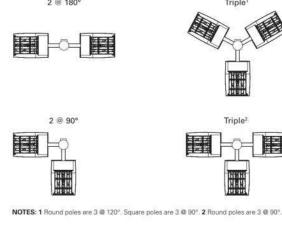
Ambient Temperature	TM-21 Lumen Maintenance (60,000 Hours)	Theoretical L70 (Hours)
25°C	> 94%	> 350,000
40°C	> 93%	> 250,000
50°C*	> 90%	> 170,000

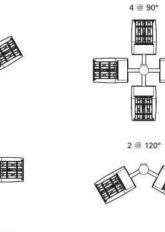
700mA drive currents.

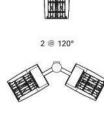


GLEON GALLEON LED

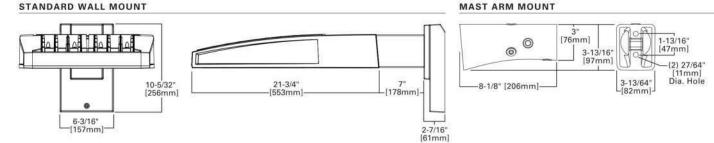




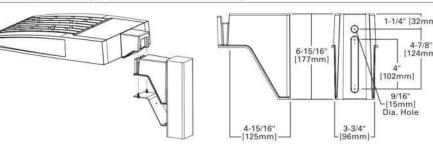


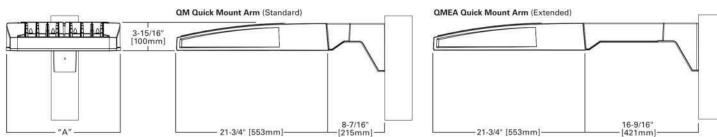


STANDARD WALL MOUNT



QUICK MOUNT ARM (INCLUDES FIXTURE ADAPTER)





Number of Light Squares <sup>1, 2</sup>	"A" Width	Weight with QM Arm (lbs.)	Weight with QMEA Arm (lbs.)	<b>EPA</b> (Sq. Ft.)	
1-4	15-1/2" (394mm)	35 (15.91 kgs.)	38 (17.27 kgs.)		
5-6 <sup>3</sup>	21-5/8" (549mm)	46 (20.91 kgs.)	49 (22.27 kgs.)	1.11	
7-8	27-5/8" (702mm)	56 (25.45 kgs.)	59 (26.82 kgs.)		

Eaton 1121 Highway 74 South Peachtree City, GA 30269 P: 770-486-4800 www.eaton.com/lighting Specifications and dimensions subject to change without notice

TD500020EN 2016-01-29 10:56:52

**GLEON** GALLEON LED

Drive Current

(Type II)

Number of	Light Squares	1	2	3	4	5	6	7	8	9	10
Drive Curre	ent	700mA									
Nominal P	ower (Watts)	38	72	105	138	176	210	243	276	314	348
Input Curre	ent @ 120V (A)	0.32	0.59	0.86	1.14	1.45	1.72	2	2.28	2.58	2.86
Input Curre	ent @ 208V (A)	0.21	0.36	0.51	0.67	0.87	1.02	1.18	1.34	1.53	1.69
Input Curre	ent @ 240V (A)	0.19	0.32	0.45	0.59	0.77	0.90	1.04	1.18	1.35	1.49
Input Curre	ent @ 277V (A)	0.20	0.29	0.40	0.51	0.69	0.80	0.91	1.02	1.20	1.31
Optics											
-	Lumens	3,854	7,531	11,237	14,847	18,395	22,013	26,033	29,497	32,904	36,430
T2	BUG Rating	B1-U0-G1	B1-U0-G2	B2-U0-G2	B2-U0-G2	B3-U0-G3	B3-U0-G3	B3-U0-G4	B3-U0-G4	B3-U0-G4	B3-U0-G4
	Lumens	4,091	7,995	11,929	15,762	19,529	23,370	27,638	31,316	34,932	38,676
T2R	BUG Rating	B1-U0-G1	B1-U0-G2	B2-U0-G2	B2-U0-G2	B3-U0-G3	B3-U0-G3	B3-U0-G3	B3-U0-G4	B3-U0-G4	B3-U0-G4
	Lumens	3,928	7,676	11,453	15,133	18,750	22,437	26,534	30,065	33,537	37,132
Т3	BUG Rating	B1-U0-G1	B1-U0-G2	B2-U0-G2	B2-U0-G3	B3-U0-G3	B3-U0-G4	B3-U0-G4	B3-U0-G4	B3-U0-G4	B3-U0-G5
740	Lumens	4,015	7,846	11,707	15,469	19,166	22,936	27,124	30,733	34,283	37,957
T3R	BUG Rating	B1-U0-G1	B1-U0-G2	B2-U0-G2	B2-U0-G3	B2-U0-G3	B3-U0-G4	B3-U0-G4	B3-U0-G4	B3-U0-G5	B3-U0-G5
T4FT	Lumens	3,951	7,720	11,519	15,221	18,858	22,567	26,688	30,240	33,732	37,347
	BUG Rating	B1-U0-G1	B1-U0-G2	B2-U0-G2	B2-U0-G3	B2-U0-G4	B3-U0-G4	B3-U0-G4	B3-U0-G5	B3-U0-G5	B3-U0-G5
T4W	Lumens	3,900	7,620	11,370	15,024	18,615	22,276	26,343	29,849	33,296	36,864
	BUG Rating	B1-U0-G1	B1-U0-G2	B2-U0-G2	B2-U0-G3	B3-U0-G4	B3-U0-G4	B3-U0-G4	B3-U0-G5	B3-U0-G5	B3-U0-G5
SL2	Lumens	3,847	7,518	11,217	14,821	18,364	21,975	25,988	29,447	32,847	36,368
	BUG Rating	B1-U0-G1	B1-U0-G2	B2-U0-G3	B2-U0-G3	B3-U0-G3	B3-U0-G4	B3-U0-G4	B3-U0-G4	B3-U0-G4	B3-U0-G5
SL3	Lumens	3,927	7,675	11,451	15,131	18,747	22,434	26,531	30,061	33,533	37,126
513	BUG Rating	B1-U0-G1	B1-U0-G2	B2-U0-G3	B2-U0-G3	B2-U0-G3	B3-U0-G4	B3-U0-G4	B3-U0-G4	B3-U0-G5	B3-U0-G5
81.4	Lumens	3,731	7,292	10,880	14,376	17,812	21,315	25,208	28,562	31,861	35,275
SL4	BUG Rating	B1-U0-G2	B1-U0-G2	B1-U0-G3	B1-U0-G3	B2-U0-G4	B2-U0-G4	B2-U0-G4	B2-U0-G5	B2-U0-G5	B3-U0-G5
5NQ	Lumens	4,051	7,916	11,811	15,606	19,336	23,139	27,365	31,006	34,587	38,294
DNG	BUG Rating	B2-U0-G1	B3-U0-G1	B3-U0-G1	B3-U0-G2	B4-U0-G2	B4-U0-G2	B4-U0-G2	B5-U0-G2	B5-U0-G3	B5-U0-G3
EMO	Lumens	4,125	8,062	12,029	15,894	19,692	23,565	27,869	31,577	35,224	38,999
5MQ	BUG Rating	B2-U0-G1	B3-U0-G2	B4-U0-G2	B4-U0-G2	B4-U0-G2	B5-U0-G3	B5-U0-G3	B5-U0-G3	B5-U0-G4	B5-U0-G4
5WQ	Lumens	4,136	8,083	12,061	15,936	19,745	23,628	27,943	31,661	35,318	39,103
5000	BUG Rating	B3-U0-G1	B3-U0-G2	B4-U0-G2	B4-U0-G2	B5-U0-G3	B5-U0-G3	B5-U0-G4	B5-U0-G4	B5-U0-G4	B5-U0-G4
SLL/SLR	Lumens	3,451	6,744	10,063	13,296	16,474	19,714	23,314	26,416	29,467	32,625
SLL/SLR	BUG Rating	B1-U0-G1	B1-U0-G2	B1-U0-G3	B2-U0-G3	B2-U0-G3	B2-U0-G4	B3-U0-G4	B3-U0-G4	B3-U0-G5	B3-U0-G5
DW	Lumens	4,014	7,844	11,704	15,465	19,162	22,930	27,118	30,726	34,274	37,948
RW	BUG Rating	B2-U0-G1	B3-U0-G1	B3-U0-G2	B4-U0-G2	B4-U0-G2	B4-U0-G2	B4-U0-G2	B5-U0-G3	B5-U0-G3	B5-U0-G3
AEL	Lumens	4,029	7,873	11,747	15,522	19,231	23,014	27,216	30,838	34,399	38,086
AFL	BUG Rating	B1-U0-G1	B1-U0-G1	B2-U0-G2	B2-U0-G2	B2-U0-G2	B3-U0-G2	B3-U0-G3	B3-U0-G3	B3-U0-G3	B3-U0-G3

LUMEN MULTIPLIER LUMEN MAINTENANCE

\* Nominal data for 4000K CCT.

nbient berature	Lumen Multiplier	Ambient Temperature	TM-21 Lumen Maintenance	Ī
0°C	1.02		(60,000 Hours)	ļ
0°C	1.01	25°C	> 94%	
5°C	1.00	40°C	> 93%	
0°C	0.99	50°C*	> 90%	
0°C	0.97	* 50°C lumen main	tenance data applies	b

Ambient Temperature	TM-21 Lumen Maintenance (60,000 Hours)	Theoretical L70 (Hours)	
25°C	> 94%	> 350,000	
40°C	> 93%	> 250,000	
50°C*	> 90%	> 170,000	

s to 530mA and

Powering Business Worldwide Eaton 1121 Highway 74 South Peachtree City, GA 30269 P: 770-486-4800 www.eaton.com/lighting Specifications and change without notice.

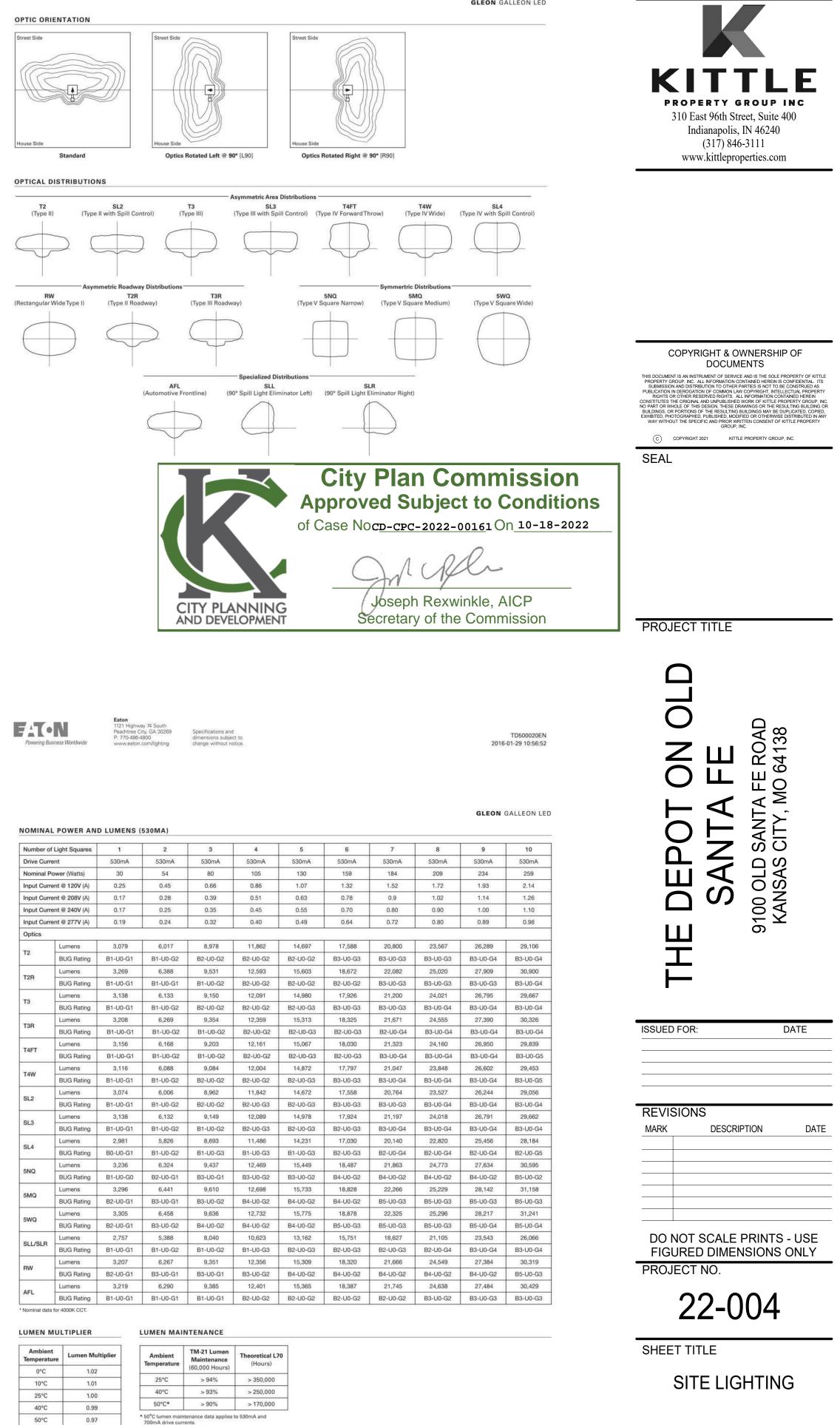


SLL/SLR

 0°C
 10°C

 25°C
 40°C

 50°C
 10°C



SHEET NUMBER



Powering Business Worldwide Eaton Powering Business Worldwide Eaton Powering Business Worldwide Peachtree City, GA 30269 P: 770-486-4800 www.seaton.com/lighting change without notice.

TD500020EN 2016-01-29 10:56:52

#### ORDERING INFORMATION

Product Family <sup>1,2</sup>	Light Engine	Number of Light Squares <sup>3</sup>	Lamp Type	Voltage	Distribution		Color	Mounting
<b>GLEON</b> =Galleon	AE=1A Drive Current	01=1 02=2 03=3 04=4 05=5 06=6 07=7 4 08=8 4 09=9 <sup>s</sup> 10=10 <sup>s</sup>	LED=Solid State Light Emitting Diodes	E1=(120-277V) 347=347V <sup>6</sup> 480=480V <sup>6,7</sup>	T4W=Type IV Wid 5NQ=Type V Nar 5MQ=Type V Squ 5WQ=Type V Squ 5WQ=Type IV w/S SL2=Type II w/Sp SL3=Type II w/Sp SL4=Type IV w/S SLL=90° Spill Lig SLR=90° Spill Lig	I Roadway BZ=Bronze BK=Black BK=Black BK=Black BA=E MA=I I Roadway DP-Dark Platinum GM=Graphite Metallic Wide WH=White MM=I V Narrow V Square Medium V Square Medium V Square Medium V Square Mide I w/Spill Control I I w/Spill Control V w/Spill Control Sill Light Eliminator Left bill Light Eliminator Right guar Wide Type I		[Blank]=Arm for Round or Square Pole EA=Extended Arm <sup>8</sup> MA=Mast Arm Adapter <sup>8</sup> WM=Wall Mount QM=Quick Mount Arm (Standard Length) <sup>10</sup> QMEA=Quick Mount Arm (Extended Length) <sup>11</sup>
Options (Add as Suf	fix)					Accessories (Order S	eparately)	
2L=Two Circuits <sup>12.</sup> <sup>13</sup> 7030=70 CRI / 30001 8030=80 CRI / 30001 8030=80 CRI / 30001 7050=70 CRI / 50001 7060=70 CRI / 60001 530=Drive Current I 700=Drive Current I 700=Drive Current I 780=DRI / 7-PIN R=NEMA 7-P	(14 (15 (15 Factory Set to 5: Factory Set to 7: (14 Factory Set to 7: tocontrol (120, 2 Twistlock Photo Photocontrol Re ion Sensor for Di on Sensor for Di on Sensor for Di on Sensor for Di on Sensor for Di Sensor for ON/OFF nsor for ON/OFF Sensor for ON/OFF Sen	00mA <sup>16</sup> 08, 240 or 277V) control Receptacle coeptacle mming Operation, mming Operation, Dimming Operation, Dimming Operation, Maximum 8' Mou 9' - 20' Mounting 0; 21' - 40' Mo	Maximum 8' Moun 9' - 20' Mounting H 21' - 40' Mounting n, 21' - 40' Mountin ning Height <sup>18, 19, 20, 21</sup> Height <sup>18, 19, 20, 21, 24, 24</sup> ng Height <sup>18, 19, 20, 21, 24, 24</sup> ng Height (Wide Ra num 8' Mounting Height <sup>10</sup> O' Mounting Height <sup>10</sup> O' Mounting Height 40' Mounting Heig r 8' - 16' Mounting Height for 16' - 40' Mounting	eight <sup>18, 19, 20, 21, 22</sup> Height <sup>18, 19, 20, 21</sup> g Height (Wide R <sup>11, 22, 26</sup> in nge) <sup>18, 19, 20, 21, 25, 28 eight <sup>18, 19, 20, 21, 22</sup> s, 19, 20, 21, 23 16, 19, 20, 21, 24 ht (Wide Range) <sup>1</sup> Height <sup>27</sup></sup>	ange) <sup>18, 18, 20, 21, 25</sup>	OA/RA1027=NEMA OA/RA1013=Photoc OA/RA1013=Photoc OA/RA1013=Photoc OA/RA1013=Photoc MA1036-XX=Single MA1037-XX=2 @ 18 MA1197-XX=3 @ 120 MA1197-XX=3 @ 120 MA1197-XX=3 @ 100 MA1190-XX=3 @ 90 MA1190-XX=3 @ 90 MA1190-XX=2 @ 18 MA1038-XX=2 @ 18 MA1038-XX=2 @ 18 MA1038-XX=2 @ 18 MA1038-XX=2 @ 10 MA1194-XX=2 @ 90 MA1195-XX=3 @ 90 FSIR-100=Wireless ( GLEON-MT1=Field I GLEON-MT3=Field I GLEON-MT4=Field I GLEON-MT4=Field I GLEON-OM=Quick (	Photocontrol - 347V ontrol Shorting Cap hotocontrol a Module Replacement Tenon Adapter for 2-3/8" 0" Tenon Adapter for 2-3/8" 0" Tenon Adapter for 2-3/8" 0" Tenon Adapter for 2-3/8" 0" Tenon Adapter for 2-3/8" 10" Tenon Adapter for 3-1/2" 0" Tenon Adapter for 3-1/2" 10 Tenon Adapter for 3-1/2" 10 Tenon Adapter for 3-1/2" 0 Tenon Adapter for 3-1/2" 10 Tenon Adapter	D.D. Tenon " O.D. Tenon O.D. Tenon O.D. Tenon O.D. Tenon " O.D. Tenon " O.D. Tenon " O.D. Tenon " O.D. Tenon " O.D. Tenon O.D. Tenon O.D. Tenon O.D. Tenon O.D. Tenon O.D. Tenon Upancy Sensor <sup>31</sup> Light Squares Light Squares Light Squares th Arm Kit "
<ul> <li>DesignLights Consorti</li> <li>Standard 4000K CCT a</li> <li>Not compatible with es</li> <li>Not compatible with st</li> <li>Requires the use of a s</li> <li>Only for use with 480V</li> <li>High Leg Delta and Thu</li> <li>May be required when</li> <li>Factory installed.</li> <li>Maximum 8 light squu</li> <li>Maximum 8 light squu</li> <li>Lis not available with Lu</li> <li>Extended lead times is</li> <li>Stendard.</li> <li>Consult factory for m</li> <li>Utilizes internal steppo</li> <li>The SIR-100 accesso</li> <li>Approximately 40' de</li> <li>Approximately 40' de</li> <li>Approximately 40' de</li> <li>Replace X with numb</li> </ul>	um "Qualified. Ref nd minimum 70 CR tended quick mour andard quick mour itep down transforn Wye systems. Per 'ee Phase Corner G two or more lumin ares. ares. h MS/X or MS/DIM '9 or 120°. Refer to a maWatt wireless se apply. Use dedicate apply. For 8030, fac dedicated IES files nee data applies to ore information. down transformer i try is required to ad option. tection diameter at tection diameter at etection diameter at	er to www.designligh In tarm (QMEA). It arm (QM) or extendi- ner when combined w NEC, not for use with rounded Delta system aires are oriented on a at 347V or 480V. 2L in arm mounting require insors. di ES files for 3000K a tor 7030 IES files x.92 for 530mA and 700mA 530mA and 700mA when 347V or 480V is ljust parameters inclu .8' mounting height. 20' mounting height. 40' mounting height. 40' mounting height. 40' mounting height. 51 mounting height. 51 mounting height. 52 mounting height. 53 mA and 700 mA div 54 mounting height. 55 mounting height. 56 mounting height. 57 mounting height. 58 mounting height. 59 mounting height. 50 mounting heig	Is.org Qualified Product ad quick mount arm (QI ith MS/DIM, MS/X or D ungrounded systems, it s). 90° or 120° drilling pat AE-02 through AE-04 r ment table. nd 6000K when perform (8% lumen loss). For 71 when performing layc ive currents. selected. ding high and low mode t mode.	ts List under Family I MEA). MRF. mpedance grounded itern. Refer to arm m equires a larger hou ning layouts. These J50, use 7060 IES file J50, use 7060 IES file ses, sensitivity, time o	Models for details. I systems or corner gro iounting requirement t sing, normally used for files are published on t rs. published on the Galler delay, cutoff and more.	ounded systems (common able. r AE-05 or AE-06. Extende the Galleon luminaire product page on luminaire product page Consult your lighting rep		when mounting two or more



Dimming:

# **KIM**LIGHTING

#### SPECIFICATIONS

#### Housing:

- Optical housing is a one-piece, die-cast low copper (<0.6% Cu) aluminum alloy with integral cooling fins. Rotates against gear housing to provide 10° of adjustment with degree markers cast into the housing. At 0° adjustment, lens is totally concealed from view above horizontal with fixture aimed downward.
- Gear Housing is one-piece die-cast, low cooling fins. Fastens to mounting plate with keyhole slots freeing both hands for securing and wiring. One stainless steel socket-head screw on each side of housing frees the optical housing to rotate for aiming. Tightening the screws locks the two housings together with sealing provided by a silicone gasket. For visual aiming, adjustment may be accomplished with the fixture on.

#### Lens Frame:

• One-piece die-cast, low copper (<0.6% Cu) aluminum alloy with integral hinges and stainless steel pins. Toolless access to optical housing with sealing provided by a one-piece extruded and vulcanized silicone gasket. Lens is clear flat 3/16" thick tempered glass sealed to lens frame with a silicone gasket and retainer clips. For UP models, lens is mounted flush with frame for water run off, and is silicone sealed.

#### **Electronic Module:**

- All electrical components are UL and CSA
- recognized. Mounted on a single plate and factory prewired with quick-disconnect plugs.
- Module includes a driver, thermal control device
   Mounting plate attaches directly to any and surge protector.
- Electrical module attaches to housing with no-tool hinges and latches, accessible by
- opening the lens frame only. • Driver is rated for -40°F starting and has
- 0-10V dimming interface for multi-level illumination options.
- Class 1, 350mA Power Factor = >.90
- 10kV surge suppression.
- Thermal shield thermal control.
- All electronic components are IP66 rated. Standard programmable driver for variable drive
- current settings to 350mA. Kim Lighting reserves the right to change specifications without notice.

#### © 2018 KIM LIGHTING | 17760 Rowland Street | City of Industry | CA 91748 P 626.968.5666 | F 626.369.2695 | www.kimlighting.com | Rev. May. 22, 2018

Certifications and Listings:

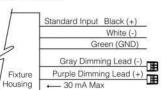
- UL 1598 Standard for wet locations for Luminaires. UL 8750 Standard for Safety for Light Emitting Diode (LED) Equipment for use in
- Lighting Products. CSA C22.2#250.0 Luminaires. • IDA approved, 3000K and warmer CCTs only.

#### CAUTION:

• Fixtures must be grounded in accordance with national, state and/or local electrical codes, Failure to do so may result in serious personal injury. WARRANTY:

#### For full warranty see http://www.hubbelllighting. com/resources/warranty

- 10% to 100% dimming by the use of standard 0-10V interface driver. • To activate the dimming system, a wiring
- harness is supplied and attached to the DIM Port (DIM IN) on the thermal shield protection system. This port allows the 0-10V Interface to bypass the thermal shield and control the driver.
- copper (<0.6% Cu) aluminum alloy with integral The thermal shield works in conjunction with the control system to assure that overheating
  - will not harm the LEDs. • The wiring harness is connected with the use of the Purple lead as the positive (+) and the Grey lead as the negative (-) to an available control



#### **Optical Module:**

signal (by others).

- Precision, replaceable PicoEmitters are positioned to achieve directional control
- towards the desired task.
- The entire EmitterDeck<sup>®</sup> fastens to the housing as a one-piece module.
- Type II, III, and IV standard distributions.
- 3000K, 4000K, 5000K standard CCT. Amber and custom available.

#### Mounting Plate:

- standard 4" junction box.
- All mounting plates are die-cast aluminum with reinforced ribs. Two studs are provided in each plate with flange nuts to allow fixture mounting by keyhole slots. Sealant must
- be applied (by others) between mounting plate and mounting surface to insure a dry junction box.

#### Finish:

- Fade and abrasion resistant, electrostatically applied, thermally cured, triglycidal isocyanurate
- (TGIC) polyester powdercoat. • Standard colors include (BL) Black, (DB) Dark
- Bronze, (GT) Graphite, (LG) Light Gray, (PS)
- Platinum Silver, (TT) Titanium, (WH) White and (CC) Custom Color (Include RAL#).

HUBBELL



For Control Spec Select: http://trpssl.com/index.html For custom optics and color temperature configurations, contact factory.
 Turtle friendly. Maximum 500mA drive current for 2K amber option.
 347V & 480V currents may be supplied with step-down transformer. <sup>4</sup> Not available for UP version. Use only when vandalism is anticipated to be high. Required only for vandal protection in locations where fixtures can be Kim Lighting reserves the right to change specifications without notice. reached by unauthorized persons. © 2018 KIM LIGHTING | 17760 Rowland Street | City of Industry | CA 91748 | 1 | P 626.968.5666 | F 626.369.2695 | www.kimlighting.com | Rev. May. 22, 2018

TD500020EN 2016-01-29 10:56:52

WD14-LED 14" Wall Director<sup>®</sup> PicoEmitter<sup>®</sup> LED kl\_wd14eled\_spec.pdf

# **KIM**LIGHTING

#### CONTROLS

#### **Button Photocell**

A30 for 120V, A31 for 208V, A32 for 240V, A33 for 277V, A35 for 347V, A34 for 480V, Photocell is factory installed inside the housing with a fully gasketed sensor on the side wall. For multiple fixture mountings, one fixture is supplied with a photocell to operate the others.

#### Wireless Control

Hubbell Building Automation's wiSCAPE™ In-Fixture Module is a bi-directional wireless RF device that allows an individual fixture to be managed, monitored and metered. The wiSCAPE In-Fixture Module communicates wirelessly over a robust 2.4GHz ISM (Industrial, Scientific and Medical) certified meshed radio signal. The wiSCAPE Fixture Module drastically simplifies control and automation of projects, especially in retrofit environments, and challenges the legacy world of wired-systems. wiSCAPE wireless control technology easily adapts to complex automation situations for quick, simple and economical commissioning. The On-Fixture Module is compatible with A-25-7H option.

#### WIR-RML-IO

120 - 347V 1000 Foot Range WiScape RF mesh control system with off/on/dim, motion, photo, GPS location, alert, monitoring and metering capabilities.

14" Wall Director<sup>®</sup> PicoEmitter<sup>®</sup> LED kl\_wd14eled\_spec.pdf

# WD14-LED

OPTIONS

#### **Neighbor Friendly Optic**

NFO Integrated Neighbor Friendly Optic on each

PicoEmitter module to completely control unwanted backlight. Most effective with Type III and IV distibutions.

<sup>1</sup>Voltage, <sup>2</sup>Color

Kim Lighting reserves the right to change specifications without notice. © 2018 KIM LIGHTING | 17760 Rowland Street | City of Industry | CA 91748

P 626.968.5666 | F 626.369.2695 | www.kimlighting.com | Rev. May. 22, 2018

| 4 |

Kim Lighting reserves the right to change specifications without notice. P 626.968.5666 | F 626.369.2695 | www.kimlighting.com | Rev. May. 22, 2018

| 3 |

# **KIM**LIGHTING

≤80

>.90

JOB \_\_\_\_

Color Rendering Index (CRI)

Electrical Drive Current

Absolute Lumens

Temperature 3000K

4200K

5100K

Volts -

Power Factor

#### WD14-LED 14" Wall Director<sup>®</sup> PicoEmitter<sup>®</sup> LED kl\_wd14eled\_spec.pdf

WHENAIRE PERFORMANCE	APPROVA		
Spectroradiometric			
	3000K Average	4200K Average	5100K Average
Correlated Color Temp. CCT (K)	2800K-3175K	3800K-4600K	4600K-5600K
			1

≤80

>.90

	Projected Lumer	n Maintenance	
K Average	mA	100,000 hrs	(Calculated L70)
0K-5600K	350	93.83%	657,000 Hrs.

Volts - AC	Amps - AC	System Watts	
120	0.54	65	
208	0.31	65	
240	0.27	65	
277	0.23	65	
347	0.19	65	
480	0.14	65	
			_

TYPE

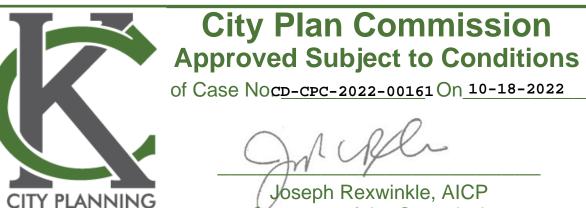
>.90

<b>J.G. Rating</b> (TM15) in Lumens wher B = Backlight, U = Uplight, G = Glare							
Temperature	TYPE 2	TYPE 3	TYPE 3 NFO	TYPE 4	TYPE 4 NFO		
3000K	B1 U0 G1	B1 U0 G1	N/A	B1 U0 G1	B0 U0 G1		
4200K	B2 U0 G2	B1 U0 G1	N/A	B1 U0 G1	B0 U0 G1		
5100K	B2 U0 G2	B1 U0 G1	N/A	B1 U0 G1	B0 U0 G1		

TYPE 2	TYPE 3	TYPE 3 NFO	TYPE 4	TYPE 4 NFO
3937	3868	N/A	3823	3120
5104	5015	N/A	4956	4046
5460	5365	N/A	5302	4328

LED performance and lumen output continues to improve at a rapid pace. Log onto www.kimlighting.com to download the most current photometric files from Kim Lighting's IES File For custom optics and color temperature configurations,

For custom optics and color temperature configurations, contained to the configuration optics and color temperature configurations.	act factory.			
				PROJECT TITLE
Kim Lighting reserves the right to change specifications w	ithout notice.			Ц Ц
© 2018 KIM LIGHTING   17760 Rowland Street   C P 626.968.5666   F 626.369.2695   www.kimlightin	HUBB		2	
				С Ш S H S H S H S H S H S H S H S H S H S
		WD1	4-LED	
KIMLIGHTING	14" Wall Director®	PicoEmitter <sup>®</sup> LED kl_wd14eled_		
OPTIONS				
Fusing:	5° Shield	Surface Conduit Mount		
<b>SF</b> for 120, 277 and 347 Line Volts <b>DF</b> for 208, 240 and 480 Line Volts	5DS14 Aluminum shield field-attached to lens frame.	<b>SCM14U</b> for UP fixtures only. <b>SCM14D</b> for DOWN fixtures only.		
High temperature fuse holders factory installed inside the fixture housing. Fuse is included.	Maintains a horizontal cutoff fixture edge when the luminaire is tilted 5°. Finished to match the fixture.	Cast aluminum junction box and fixtu for attachment (by others) to existing beams or columns. SCM14 has one 3/	walls,	
Polycarbonate Lens		conduit tap in each side and bottom.		<b>–</b>
LS	5° Shield	securely mounted to wall surface. Fini match the fixture.	ished to	
Clear flat polycarbonate lens replaces standard tempered glass lens.360° pattern. Module colors available Black, Gray, and White.	Wire Guard	<b>NOTE:</b> Must be securely mounted to	all surfaces.	ISSUED FOR: DATE
<b>NOTE:</b> Use only when vandalism is anticipated to be high. Useful life is limited by UV discoloration from sunlight. A program of regular inspection and periodic replacement is highly recommended to maintain optimum fixture performance.	WG14 11 ga. (.12" dia.) BB Wire, (.75" sq. welded mesh pattern,) 11-3/8" x 10-1/4" x 1-1/2" deep. Finish is TGIC thermoset polyester powder coat. Finished to mach the fixture.	1.75" (45 mm) 8.813" (224 mm) 8.813"	0	DATE
Neighbor Friendly Optic		2.813" (72 mm)		REVISIONS



Secretary of the Commission

22-004

SHEET TITLE

PROJECT NO.

MARK

SITE LIGHTING

DESCRIPTION

DO NOT SCALE PRINTS - USE

FIGURED DIMENSIONS ONLY

DATE

SHEET NUMBER



© 2018 KIM LIGHTING | 17760 Rowland Street | City of Industry | CA 91748

AND DEVELOPMENT

HUBBELL

| 5 |



COPYRIGHT & OWNERSHIP OF

DOCUMENTS

NSTRUMENT OF SERVICE AND IS THE SO

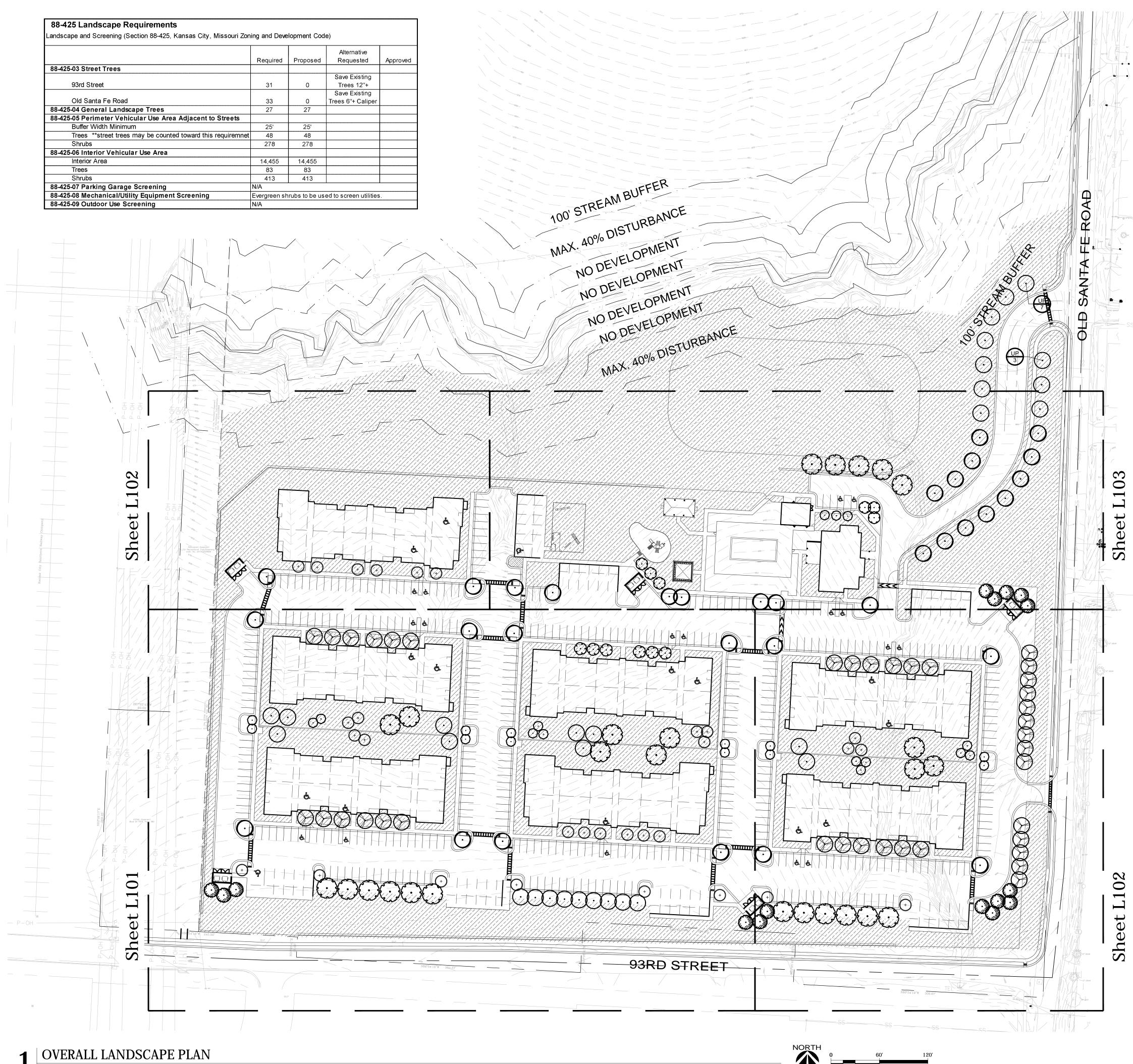
THIS DOCUMENT IS AN INSTRUMENT OF SERVICE AND IS THE SOLE PROPERTY OF I PROPERTY GROUP, INC. ALL INFORMATION CONTINUE HEREIN IS CONTIDENTIAL SUBMISSION AND DISTRIBUTION TO OTHER PARTIES IS NOT TO BE CONSTRUED PUBLICATION IN DEROGATION OF COMMON LAW COPYRIGHT, INTELLECTUAL PROF RIGHTS OR OTHER RESERVED RIGHTS. ALL INFORMATION CONTAINED HEREIN ONSTITUTES THE ORIGINAL AND UNPUBLISHED WORK OF KITLE PROPERTY GROU O PART OR WHOLE OF THIS DESIGN. THESE DRAWINGS OR THE RESULTING BUILD BUILDINGS, OR PORTIONS OF THE RESULTING BUILDINGS ANY BE DUPLICATED, CC XHIBITED, PHOTOGRAPHED, PUBLISHED, MODIFIED OR OTHERWISE DISTRIBUTED WAY WITHOUT THE SPECIFIC AND PRIOR WRITTEN CONSENT OF KITLE PROPER GROUP, INC.

C COPYRIGHT 2021 KITTLE PROPERTY GROUP, INC.

SEAL

88-425 Landscape Requirements andscape and Screening (Section 88-425, Kansas City, Missouri Zor	ing and Deve	lopment Cod	e)	
	Required	Proposed	Alternative Requested	Approved
88-425-03 Street Trees				
93rd Street	31	0	Save Existing Trees 12''+	
Old Santa Fe Road	33	0	Save Existing Trees 6''+ Caliper	
88-425-04 General Landscape Trees	27	27		
88-425-05 Perimeter Vehicular Use Area Adjacent to Streets				
Buffer Width Minimum	25'	25'		
Trees **street trees may be counted toward this requiremnet	48	48		
Shrubs	278	278		
88-425-06 Interior Vehicular Use Area				
Interior Area	14,455	14,455		
Trees	83	83		
Shrubs	413	413		
88-425-07 Parking Garage Screening	N/A			
88-425-08 Mechanical/Utility Equipment Screening	Evergreen sh	rubs to be us	ed to screen utilities	
88-425-09 Outdoor Use Screening	N/A			

**SCALE** = 1'' = 60'



NORTH		
	0	60'
<b>2</b> N		
		GRAPHIC SCALE 60'



Phone: 913-780-6707

www.landworksstudio.com

### **GENERAL NOTES**

- 1. IT IS THE OWNER'S INTENT TO SAVE AND PROTECT ALL EXISTING MATURE
- AND HEALTHY TREES 12" + CALIPER ALONG 93RD STREET. 2. It IS THE OWNER'S INTENT TO SAVE AND PROTECT ALL EXISTING MATURE
- AND HEALTHY TREES 6" + CALIPER ALONG OLD SANTA FE ROAD. 3. IF TREES ARE DAMAGED OR DIE FROM AND/OR DURING CONSTRUCTION
- ACTIVITIES, CONTRACTOR SHALL PROVIDE A STREET TREE REPLACEMENT TO MEET THE LANDSCAPE CODE REQUIREMENTS.
- 4. IT IS THE OWNER'S INTENT TO SAVE APPROXIMATELY 45% OF EXISTING TREES ON SITE. SEE SHEET L200 FOR REMOVAL LIMITS.



THIS DOCUMENT IS AN INSTRUMENT OF SERVICE AND IS THE SOLE PROPERTY KITTLE PROPERTY GROUP, INC. ALL INFORMATION CONTAINED HEREIN IS CONFIDENTIAL. ITS SUBMISSION AND DISTRIBUTION TO OTHER PARTIES IS NOT TO BE CONSTRUED AS PUBLICATION IN DEROGATION OF COMMON LAW COPYRIGHT, INTELLECTUAL PROPERTY RIGHTS OR OTHER RESERVED RIGHTS. ALL INFORMATION CONTAINED HEREIN CONSTITUTES THE ORIGINAL AND UNDURFUED WORK OF KITTLE REDREPTY OR OUTPUNC NO CONTAINED HEREIN CONSTITUTES THE ORIGINAL AND UNPUBLISHED WORK OF KITTLE PROPERTY GROUP, INC. NO PART OR WHOLE OF THIS DESIGN, THESE DRAWINGS OR THE RESULTING BUILDING OR BUILDINGS, OR PORTIONS OF THE RESULTING BUILDING OR BUILDINGS MAY BE DUPLICATED, COPIED, EXHIBITED, PHOTOGRAPHED, PUBLISHED, MODIFIED OR OTHERWISE DISTRIBUTED IN ANY WAY WITHOUT THE SPECIFIC AND PRIOR WRITTEN CONSENT OF KITTLE PROPERTY CROUBLING PROPERTY GROUP, INC. © COPYRIGHT 2021 KITTLE PROPERTY GROUP, INC.

SEAL

PROJECT TITLE



# **City Plan Commission** Approved Subject to Conditions

of Case Noc<u>D-CPC-2022-0016</u>1On 10-18-2022

# Joseph Rexwinkle, AICP Secretary of the Commission

SHEET TITLE
OVERALL
LANDSCAP
LANDSCAFI

	SCAP
Ρl	_AN

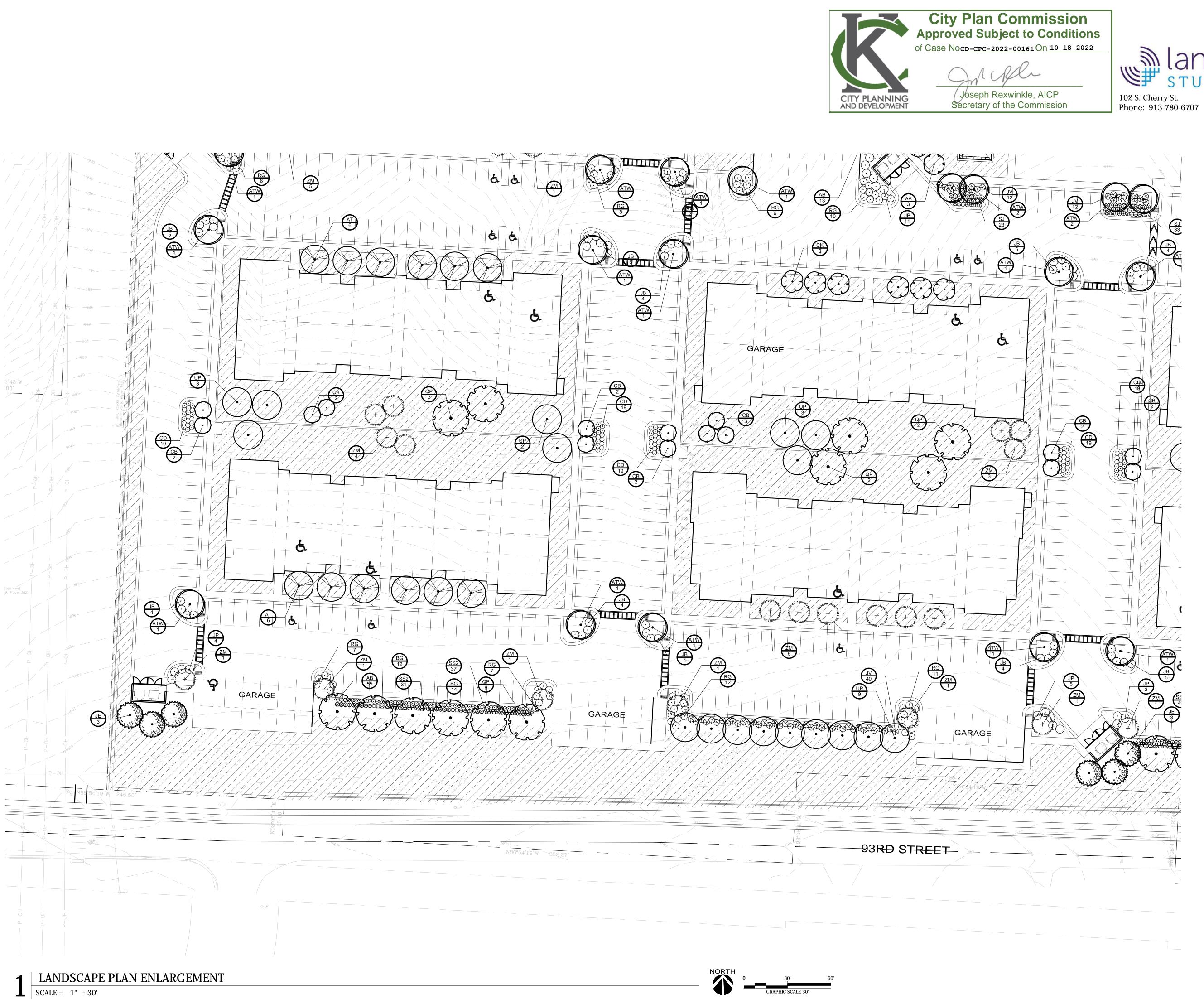
**ISSUED FOR:** DATE

REVISIONS MARK DESCRIPTION

DATE

DO NOT SCALE PRINTS - USE FIGURED DIMENSIONS ONLY JOB NO.

22-003 SHEET NUMBER





Olathe, KS 66061 www.landworksstudio.com



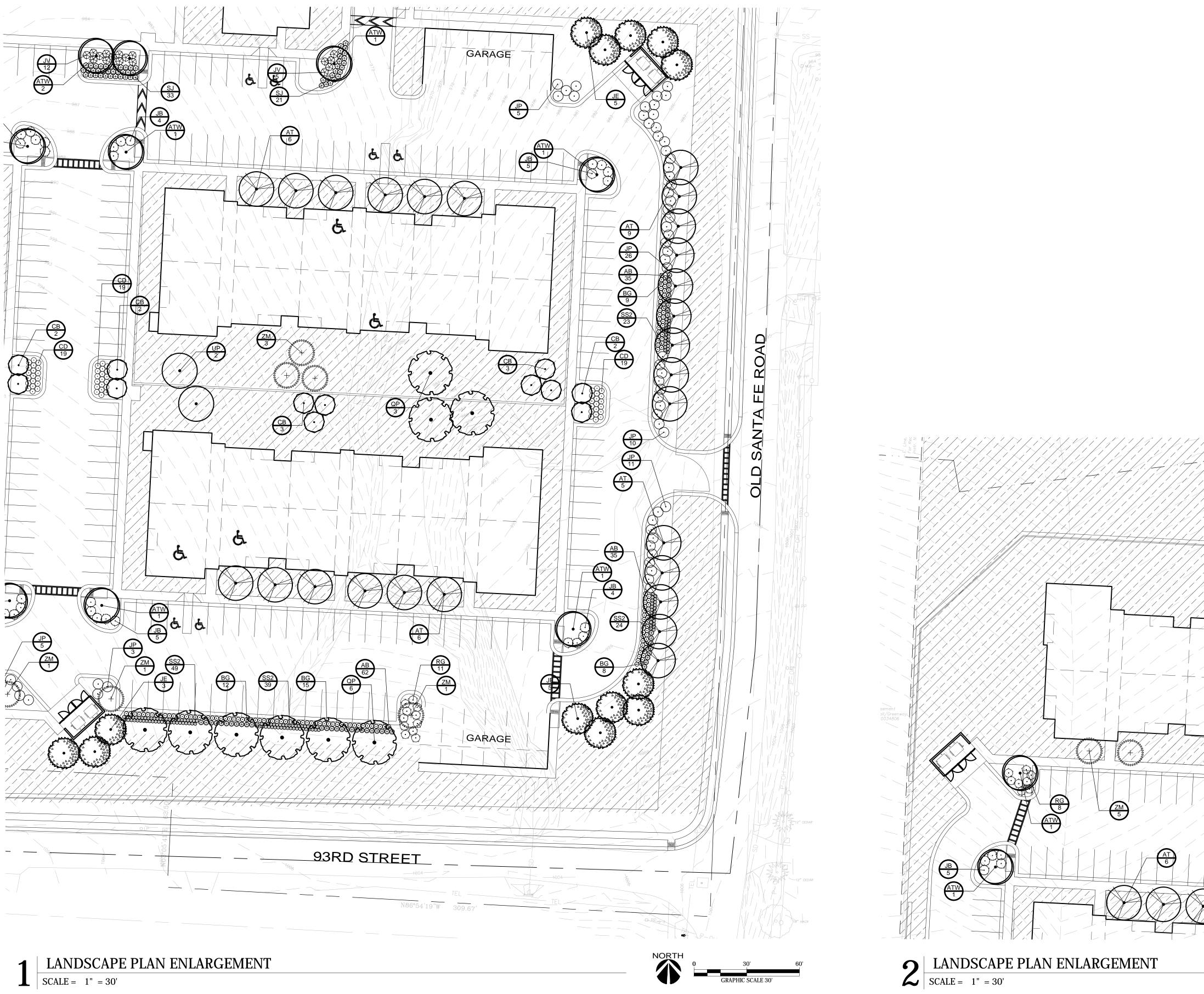
THIS DOCUMENT IS AN INSTRUMENT OF DOCOMMENTS THIS DOCUMENT IS AN INSTRUMENT OF SERVICE AND IS THE SOLE PROPERTY KITTLE PROPERTY GROUP, INC. ALL INFORMATION CONTAINED HEREIN IS CONFIDENTIAL. ITS SUBMISSION AND DISTRIBUTION TO OTHER PARTIES IS NOT TO BE CONSTRUED AS PUBLICATION IN DEROGATION OF COMMON LAW COPYRIGHT, INTELLECTUAL PROPERTY RIGHTS OR OTHER RESERVED RIGHTS. ALL INFORMATION CONTAINED HEREIN CONSTITUTES THE ORIGINAL AND UNPUBLISHED WORK OF KITTLE PROPERTY GROUP, INC. NO PART OR WHOLE OF THIS DESIGN, THESE DRAWINGS OR THE RESULTING BUILDING OR BUILDINGS, OR PORTIONS OF THE RESULTING BUILDING OR BUILDINGS MAY BE DUPLICATED, COPIED, EXHIBITED, PHOTOGRAPHED, PUBLISHED, MODIFIED OR OTHERWISE DISTRIBUTED IN ANY WAY WITHOUT THE SPECIFIC AND PRIOR WRITTEN CONSENT OF KITTLE PROPERTY GROUP, INC. (°) COPYRIGHT 2021 KITLE PROPERTY GROUP.INC. © COPYRIGHT 2021 KITTLE PROPERTY GROUP, INC.

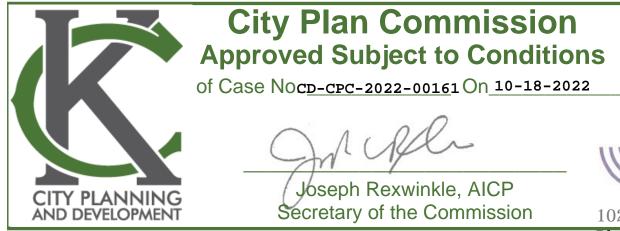
SEAL

PROJECT TITLE

38 RD C 0 ante MO δ te ep an City S  $\square$ σ Ο Φ σ The Old 9100 Kansa

SSUED FOR:	DATE
REVISIONS MARK DESCRIPTI	ON DAT
DO NOT SCAL	F PRINTS - I
FIGURED DIM JOB NO.	
22-	003





landworks

102 S. Cherry St. Phone: 913-780-6707

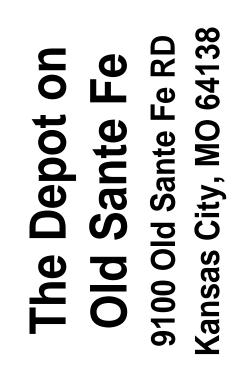
Olathe, KS 66061 www.landworksstudio.com



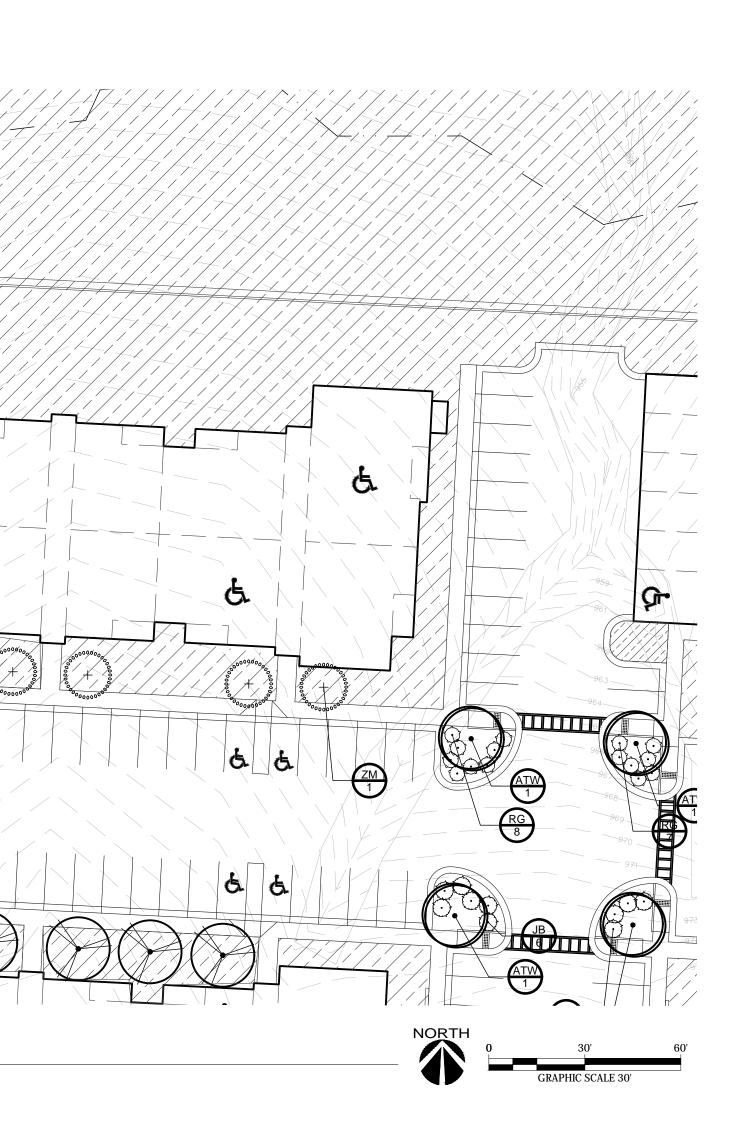
THIS DOCUMENT IS AN INSTRUMENT OF DOCOMMENTS THIS DOCUMENT IS AN INSTRUMENT OF SERVICE AND IS THE SOLE PROPERTY KITTLE PROPERTY GROUP, INC. ALL INFORMATION CONTAINED HEREIN IS CONFIDENTIAL. ITS SUBMISSION AND DISTRIBUTION TO OTHER PARTIES IS NOT TO BE CONSTRUED AS PUBLICATION IN DEROGATION OF COMMON LAW COPYRIGHT, INTELLECTUAL PROPERTY RIGHTS OR OTHER RESERVED RIGHTS. ALL INFORMATION CONTAINED HEREIN CONSTITUTES THE ORIGINAL AND UNPUBLISHED WORK OF KITTLE PROPERTY GROUP, INC. NO PART OR WHOLE OF THIS DESIGN, THESE DRAWINGS OR THE RESULTING BUILDING OR BUILDINGS, OR PORTIONS OF THE RESULTING BUILDING OR BUILDINGS MAY BE DUPLICATED, COPIED, EXHIBITED, PHOTOGRAPHED, PUBLISHED, MODIFIED OR OTHERWISE DISTRIBUTED IN ANY WAY WITHOUT THE SPECIFIC AND PRIOR WRITTEN CONSENT OF KITTLE PROPERTY GROUP, INC. (°) COPYRIGHT 2021 KITLE PROPERTY GROUP.INC. © COPYRIGHT 2021 KITTLE PROPERTY GROUP, INC.

SEAL

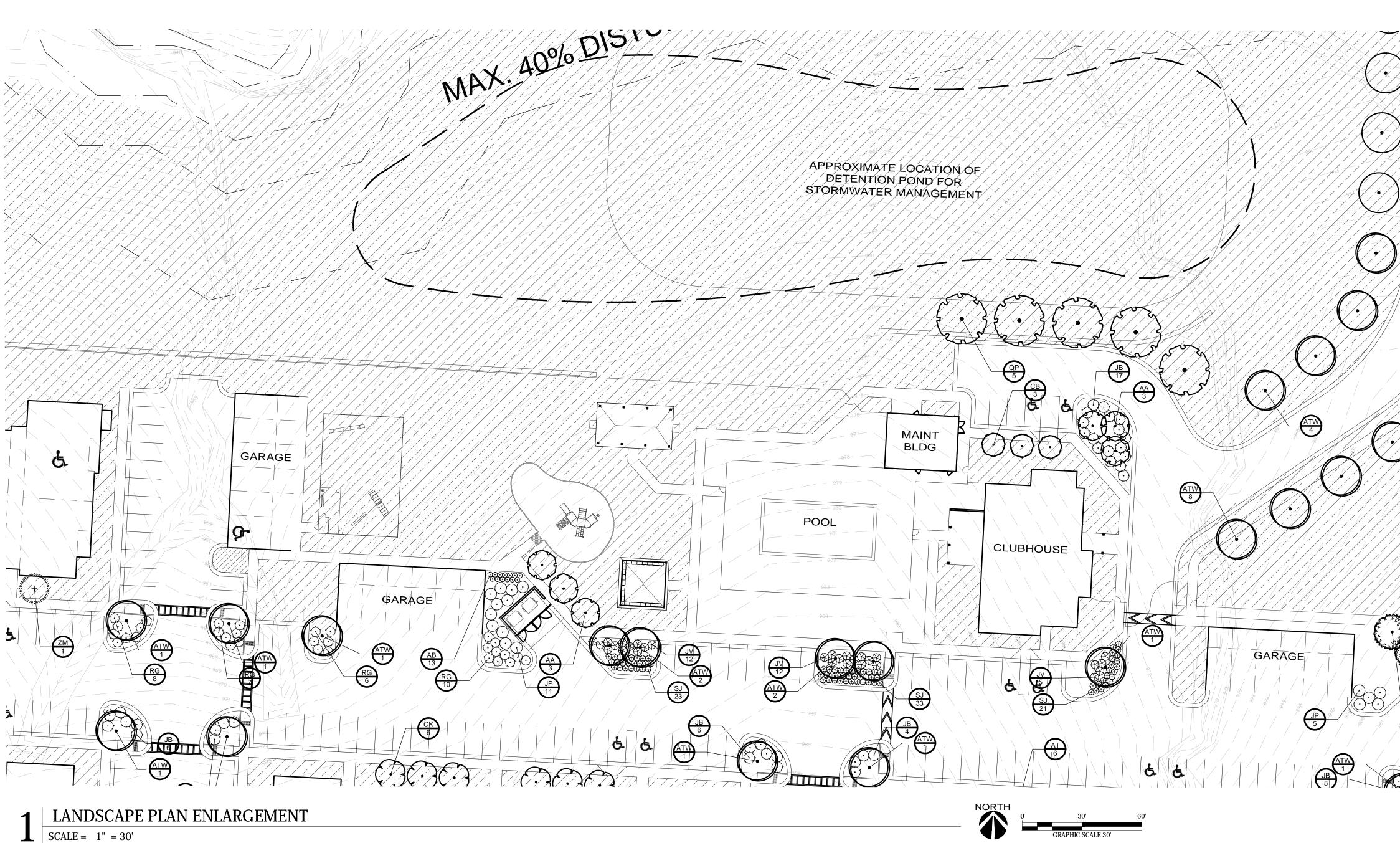
PROJECT TITLE



SHEET TITLE LANDSCAPE PLAN			
ISSUED FOR:	DATE		
REVISIONS MARK DESCRIPTION	DATE		
DO NOT SCALE PR FIGURED DIMENSIO			
	∩ <u></u> 2		
22-0	03		
SHEET NUMBER			
L102			



PLANT SCHED	ULE					
DECIDUOUS TREES	CODE	QTY	COMMON / BOTANICAL NAME	CONT	CAL	<u>SI</u>
	AT	38	SHANTUNG MAPLE / ACER TRUNCATUM	B & B	2"CAL	
$(\cdot)$	ATW	33	PACIFIC SUNSET MAPLE / ACER TRUNCATUM 'WARRENRED'	B & B	2"CAL	
$\overline{\mathbf{O}}$	СВ	26	COLUMNAR EUROPEAN HORNBEAM / CARPINUS BETULUS `COLUMNARIS`	B & B	2"CAL	
£.}	QP	26	AMERICAN DREAM OAK / QUERCUS BICOLOR `JFS-KW12` TM	B & B	2"CAL	
00000000000000000000000000000000000000	UP	29	EMERALD SUNSHINE ELM / ULMUS PROPINQUA `JFS-BIEBERICH`	B & B	2"CAL	
· · · · · · · · · · · · · · · · · · ·	ZM	30	MUSASHINO SAWLEAF ZELKOVA / ZELKOVA SERRATA `MUSASHINO`	B & B	2"CAL	
EVERGREEN TREES	<u>CODE</u>	<u>QTY</u>	COMMON / BOTANICAL NAME	<u>CONT</u>	CAL	<u>SI.</u>
	JE	16	EASTERN REDCEDAR / JUNIPERUS VIRGINIANA	B & B		6`
ORNAMENTAL TREES	CODE	QTY	COMMON / BOTANICAL NAME	CONT	CAL	<u>SI.</u>
() ()	AA	6	AUTUMN BRILLIANCE SERVICEBERRY / AMELANCHIER CANADENSIS `AUTUMN BRILLIANCE`	B & B	1.5"CAL	
$\left( \cdot \right)$	СК	6	KOUSA DOGWOOD / CORNUS KOUSA	B & B	1.5"CAL	



 $\frac{1}{SCALE = 1" = 30'}$ 

DECIDUOUS SHRUBS	CODE	<u>QTY</u>	COMMON / BOTANICAL NAME	CONT
(+)	AB	200	LOW SCAPE HEDGER BLACK CHOKEBERRY / ARONIA MELANOCARPA `UCONNAM166` TM	2 GAL
$\odot$	CD	114	SUNSHINE BLUE II BLUEBEARD / CARYOPTERIS X CLANDONENSIS `SUNSHINE BLUE II`	2 GAL
$\bigcirc$	RG	87	GRO-LOW FRAGRANT SUMAC / RHUS AROMATICA `GRO-LOW`	2 GAL
< <del>+</del> }	SJ	77	NEON FLASH SPIREA / SPIRAEA JAPONICA `NEON FLASH`	2 GAL
EVERGREEN SHRUBS	CODE	<u>QTY</u>	COMMON / BOTANICAL NAME	CONT
$\bigcirc$	JB	72	BLUE RUG JUNIPER / JUNIPERUS HORIZONTALIS `BLUE RUG`	5 GAL
$\bigotimes$	JV	69	GREY OWL JUNIPER / JUNIPERUS VIRGINIANA `GREY OWL`	5 GAL
$\odot$	JP	75	SEA GREEN JUNIPER / JUNIPERUS X PFITZERIANA `SEA GREEN`	5 GAL
GRASSES & PERENNIALS	CODE	<u>QTY</u>	COMMON / BOTANICAL NAME	CONT
<u></u>	BG	70	BLONDE AMBITION BLUE GRAMA / BOUTELOUA GRACILIS	1 GAL
$\odot$	SS2	203	JAZZ LITTLE BLUESTEM GRASS / SCHIZACHYRIUM SCOPARIUM `JAZZ`	1 GAL
GROUND COVERS	CODE	<u>QTY</u>	COMMON / BOTANICAL NAME	CONT
	TF	382,737 SF	TALL FESCUE / TURF TYPE TALL FESCUE BLEND	SEED

# landworks

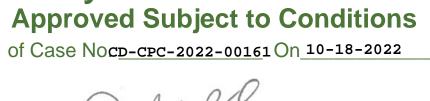
102 S. Cherry St. Phone: 913-780-6707

**City Plan Commission** 

www.landworksstudio.com

Olathe, KS 66061





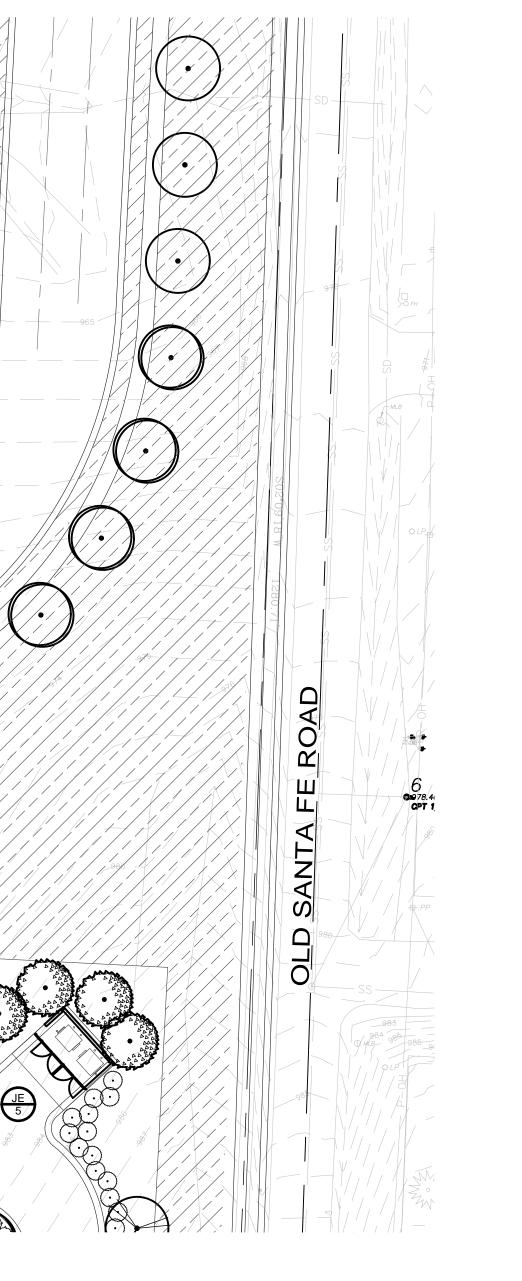
Joseph Rexwinkle, AICP Secretary of the Commission



THIS DOCUMENT IS AN INSTRUMENT OF DOCUMENTS THIS DOCUMENT IS AN INSTRUMENT OF SERVICE AND IS THE SOLE PROPERTY KITTLE PROPERTY GROUP, INC. ALL INFORMATION CONTAINED HEREIN IS CONFIDENTIAL. ITS SUBMISSION AND DISTRIBUTION TO OTHER PARTIES IS NOT TO BE CONSTRUED AS PUBLICATION IN DEROGATION OF COMMON LAW COPYRIGHT, INTELLECTUAL PROPERTY RIGHTS OR OTHER RESERVED RIGHTS. ALL INFORMATION CONTAINED HEREIN CONSTITUTES THE ORIGINAL AND UNPUBLISHED WORK OF KITTLE PROPERTY GROUP, INC. NO PART OR WHOLE OF THIS DESIGN, THESE DRAWINGS OR THE RESULTING BUILDING OR BUILDINGS MAY BE DUPLICATED, COPIED, EXHIBITED, PHOTOGRAPHED, PUBLISHED, MODIFIED OR OTHERWISE DISTRIBUTED IN ANY WAY WITHOUT THE SPECIFIC AND PRIOR WRITTEN CONSENT OF KITTLE PROPERTY GROUP, INC. © COPYRIGHT 2021 KITTLE PROPERTY GROUP, INC.

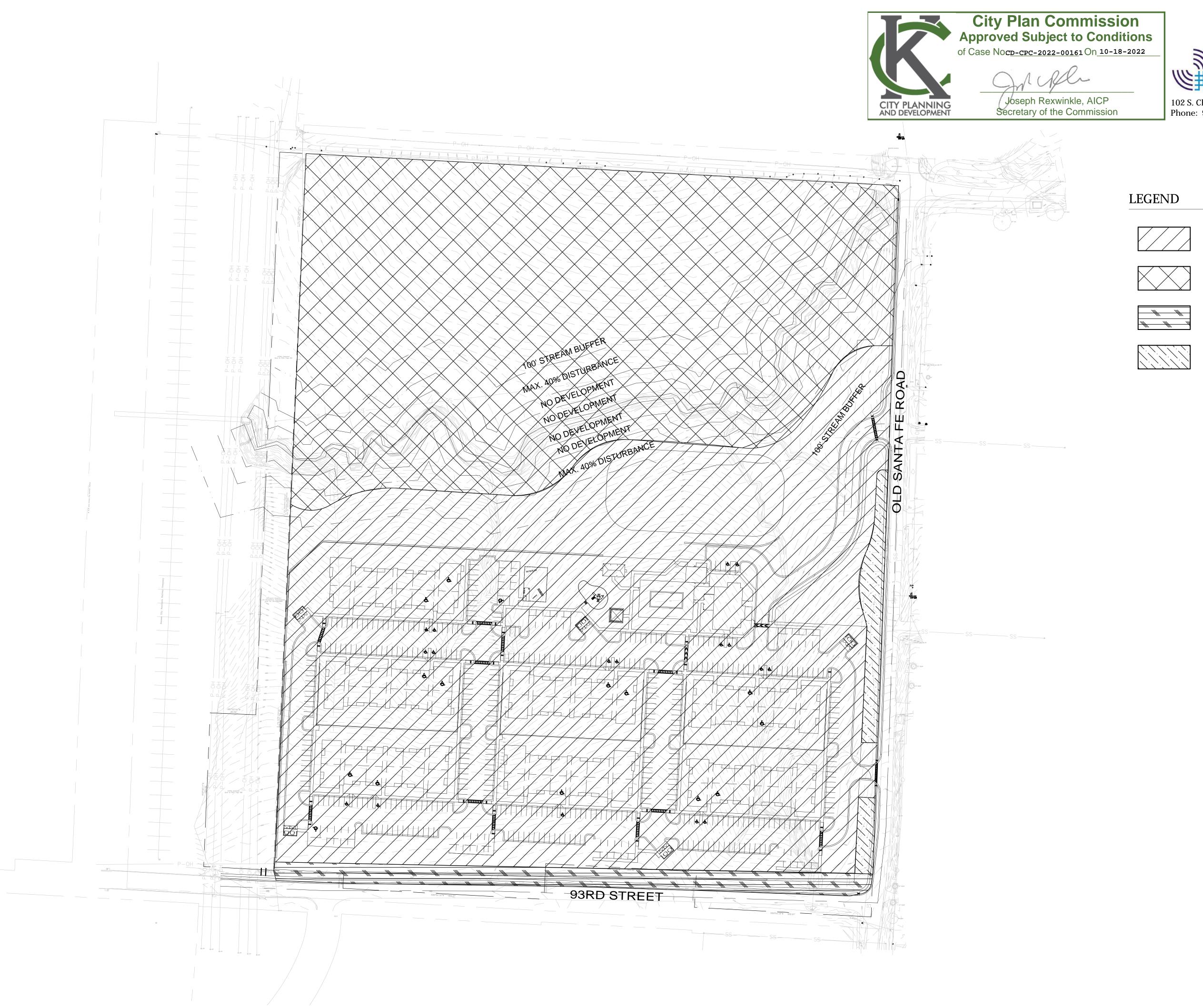
SEAL

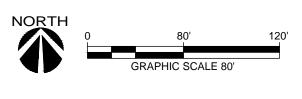
PROJECT TITLE



 $\mathbf{0}$ RD 3 U 0 ٦ LL epot ante MO ante . City Ŝ σ Ο The Old 9100 O Kansas S Φ

SHEET TITLE LANDSCAPE PLAN		
ISSUED FOR:	DATE	
REVISIONS MARK DESCRIPTION	DATE	
DO NOT SCALE PR FIGURED DIMENSI		
јов NO. 22-0	03	
SHEET NUMBER		







102 S. Cherry St. Phone: 913-780-6707

Olathe, KS 66061 www.landworksstudio.com

EXISTING TREES TO BE REMOVED

EXISTING TREES TO BE PRESERVED

EXISTING TREES 12" + CALIPER TO BE PRESERVED

EXISTING TREES 6" + CALIPER TO BE PRESERVED



THIS DOCUMENT IS AN INSTRUMENT OF DOCOMMENTS SOLE PROPERTY KITTLE PROPERTY GROUP, INC. ALL INFORMATION CONTAINED HEREIN IS CONFIDENTIAL. ITS SUBMISSION AND DISTRIBUTION TO OTHER PARTIES IS NOT TO BE CONSTRUED AS PUBLICATION IN DEROGATION OF COMMON LAW COPYRIGHT, INTELLECTUAL PROPERTY RIGHTS OR OTHER RESERVED RIGHTS. ALL INFORMATION CONTAINED HEREIN CONSTITUTES THE ORIGINAL AND UNPUBLISHED WORK OF KITTLE PROPERTY GROUP, INC. NO PART OR WHOLE OF THIS DESIGN, THESE DRAWINGS OR THE RESULTING BUILDING OR BUILDINGS, OR PORTIONS OF THE RESULTING BUILDING OR BUILDINGS MAY BE DUPLICATED, COPIED, EXHIBITED, PHOTOGRAPHED, PUBLISHED, MODIFIED OR OTHERWISE DISTRIBUTED IN ANY WAY WITHOUT THE SPECIFIC AND PRIOR WRITTEN CONSENT OF KITTLE PROPERTY GROUP, INC. PROPERTY GROUP, INC. © COPYRIGHT 2021 KITTLE PROPERTY GROUP, INC.

SEAL

PROJECT TITLE

C U 0 ot ante Ο Σ ep City S σ Φ Ο 0  $\pi$ The Old 9100 Kansa

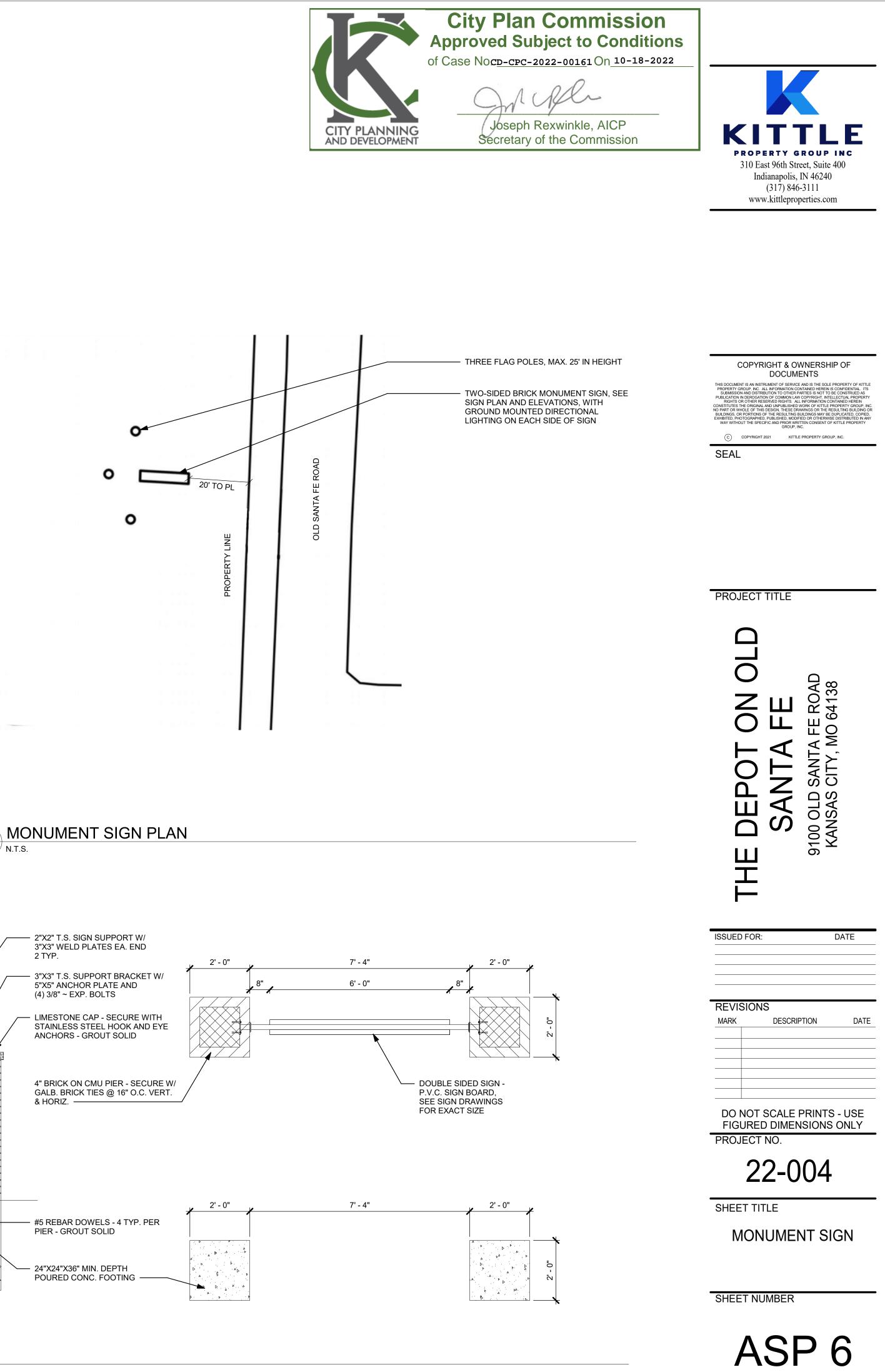
SHEET TITLE	
TREE REMOVAL PLAN	
ISSUED FOR:	DA

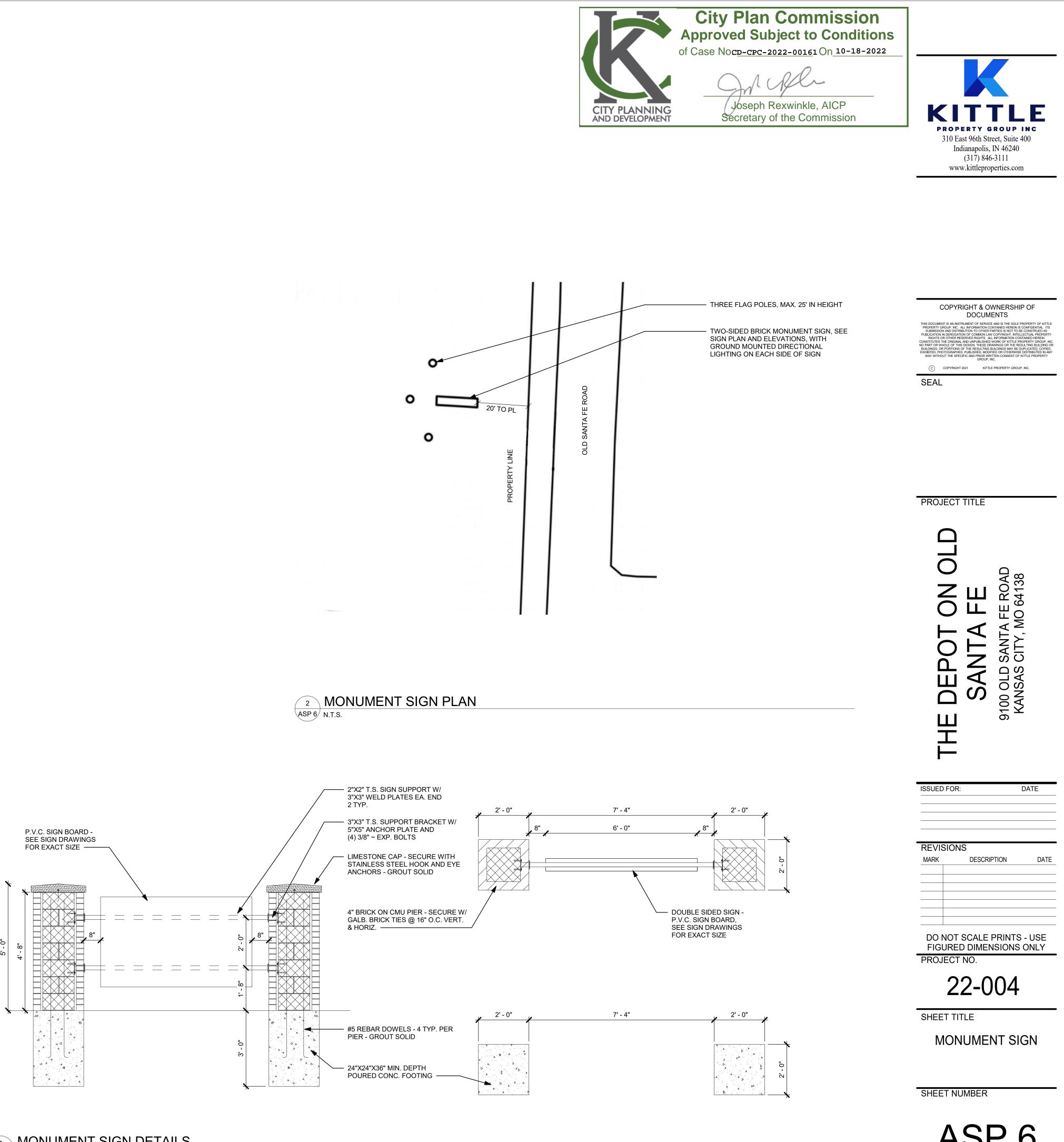
REVISIONS MARK DESCRIPTION DATE

DATE

DO NOT SCALE PRINTS - USE FIGURED DIMENSIONS ONLY JOB NO.

22-003 SHEET NUMBER





MONUMENT SIGN DETAILS 1 ASP 6 SCALE: 1/2" = 1'-0"



**3** 3BR12+2BR12+1BR12 - RIGHT ELEVATION 3/32" = 1'-0"

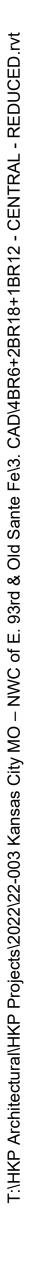
**4** 3BR12+2BR12+1BR12 - REAR ELEVATION 3/32" = 1'-0"



3BR12+2BR12+1BR12 - FRONT ELEVATION 3/32" = 1'-0"









**4**BR6+2BR18+1BR12 - REAR ELEVATION 3/32" = 1'-0"

# **3** 4BR6+2BR18+1BR12 - RIGHT ELEVATION 3/32" = 1'-0"



# 3/32" = 1'-0"

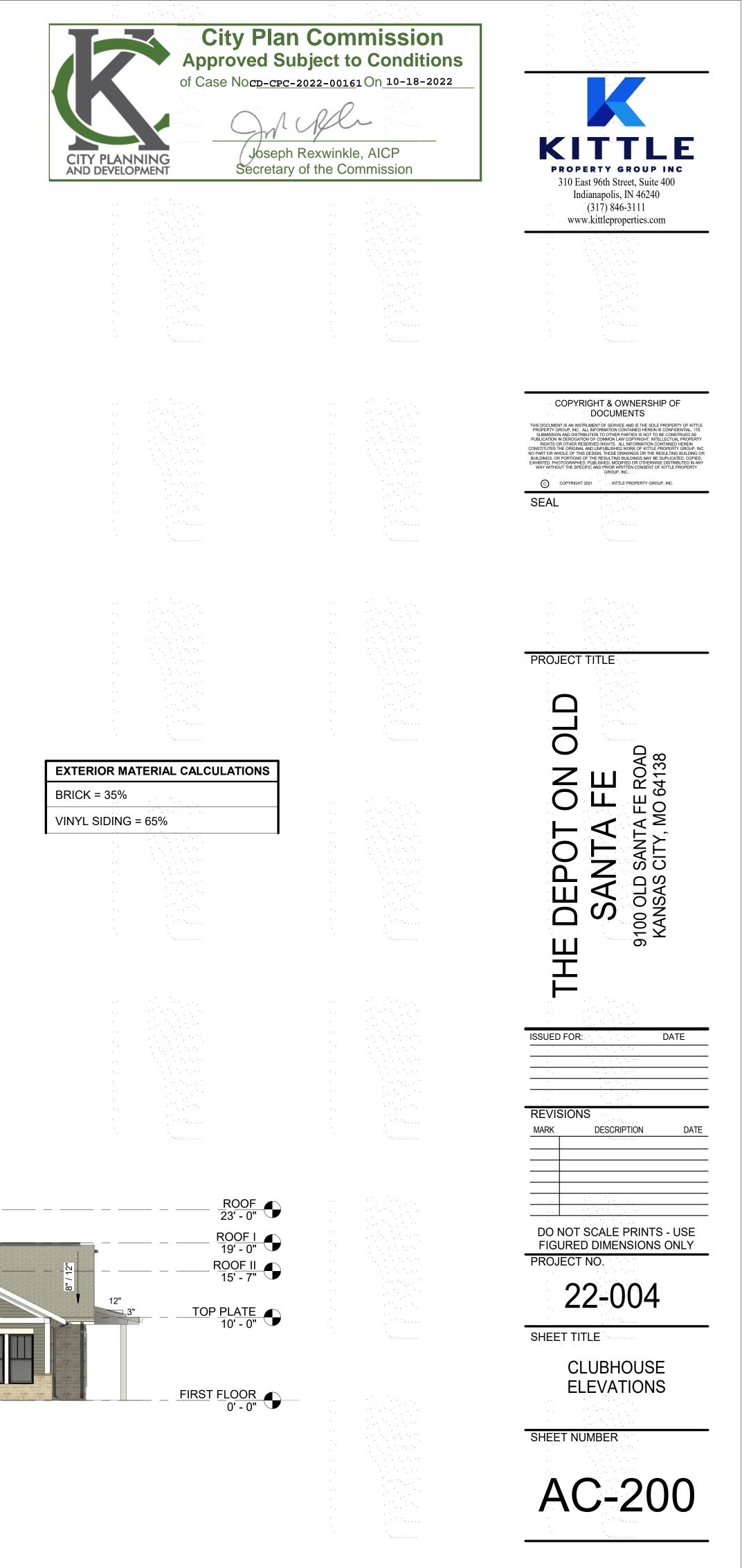


42'-5" HIGH ROOF RIDGE - 28'-1 1/4" ROOF BEARING POINT Н 20'-1 1/4" THIRD FLOOR EE 88 10'-0 5/8" SECOND FLOOR P FNTE 0" FIRST FLOOR

















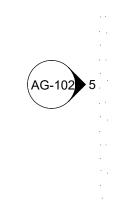


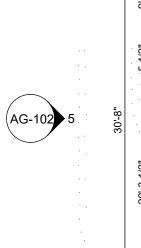


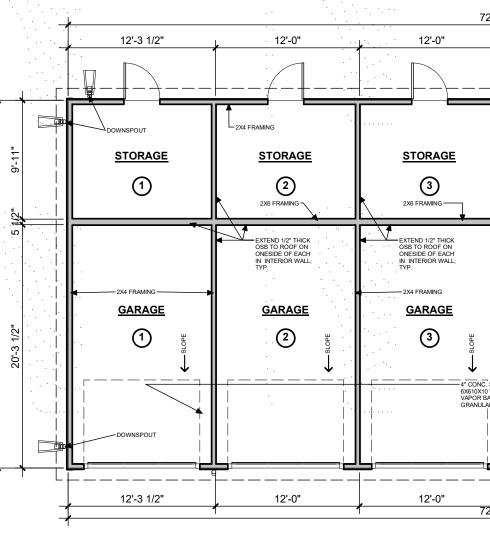




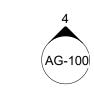








**3** 6-BAY GARAGE A - FLOOR PLAN 1/8" = 1'-0"



12'-0"

STORAGE

3 2X6 FRAMING -----

-2X4 FRAMING

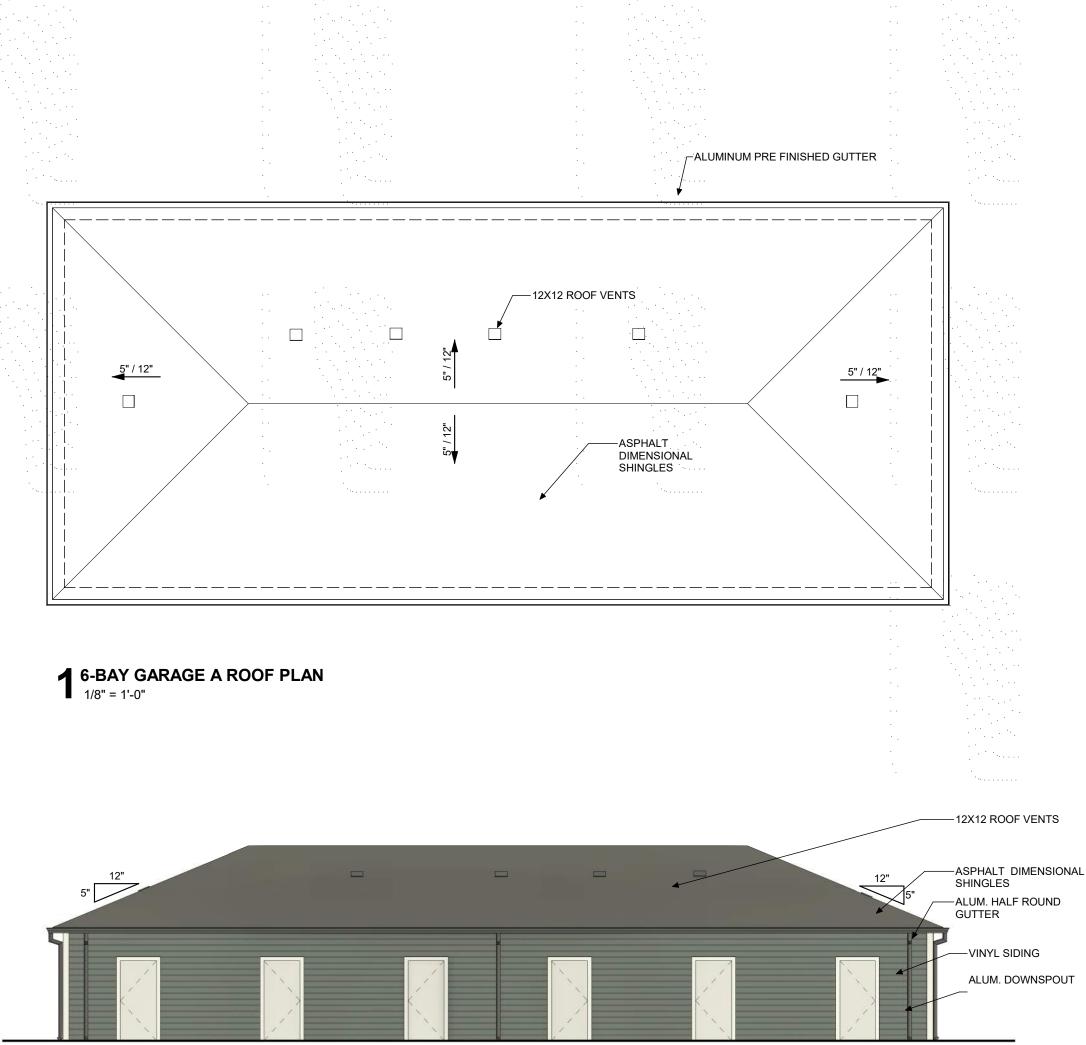
GARAGE

3

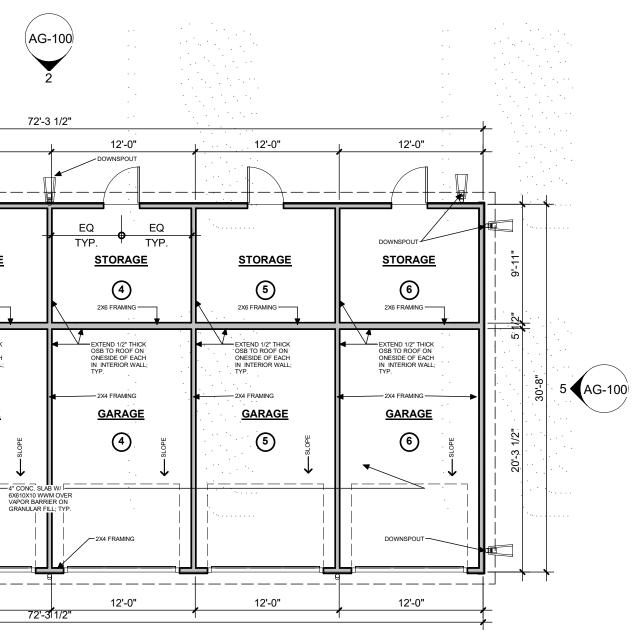
12'-0"

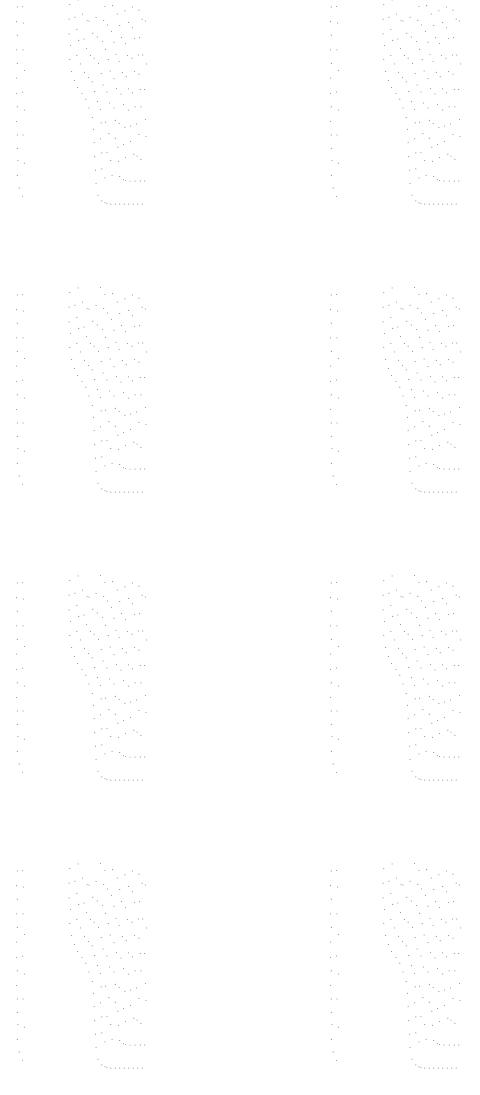


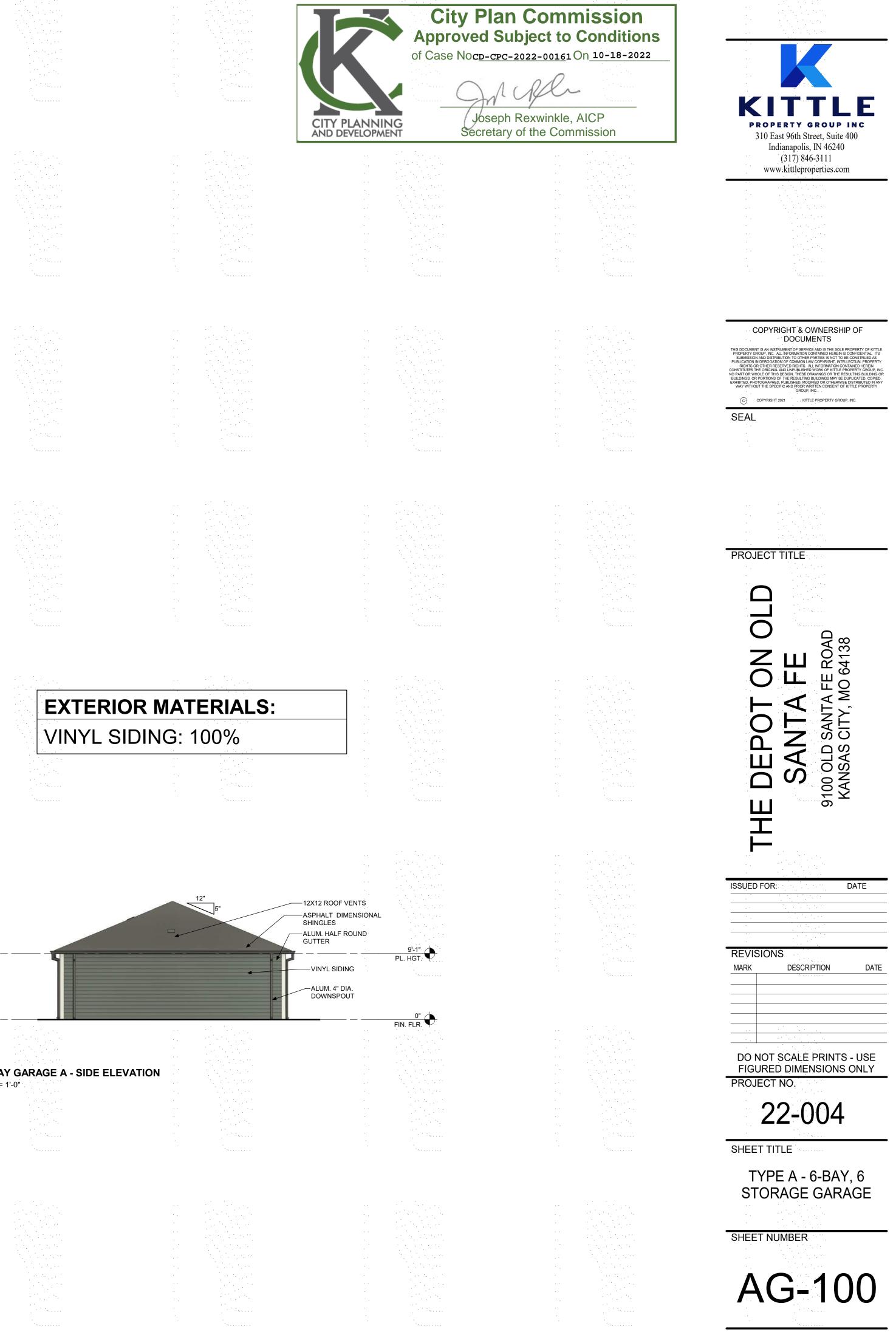
**4** 6-BAY GARAGE A - FRONT ELEVATION 1/8" = 1'-0"

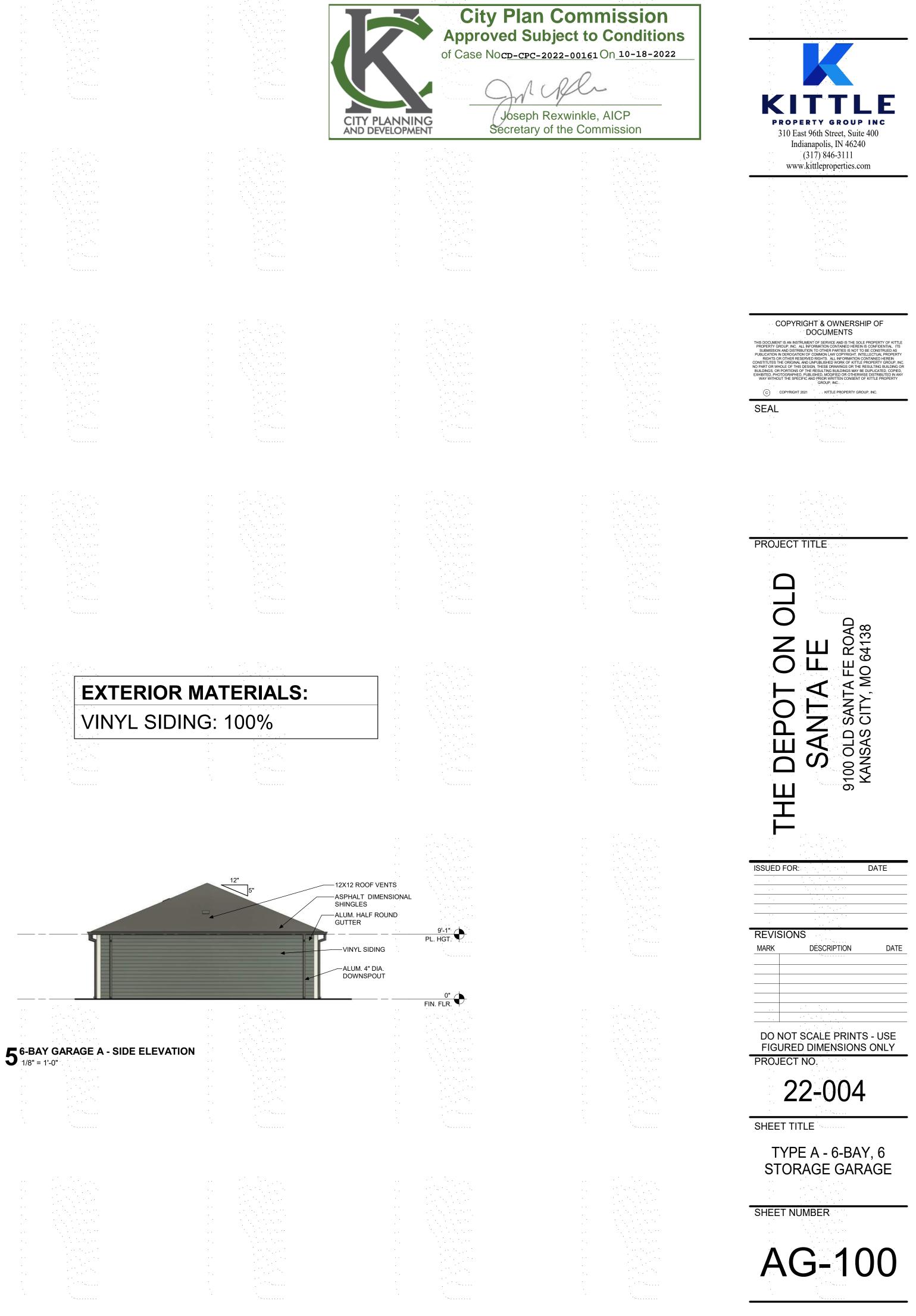


**2** 6-BAY GARAGE A - REAR ELEVATION 1/8" = 1'-0"



































































































































































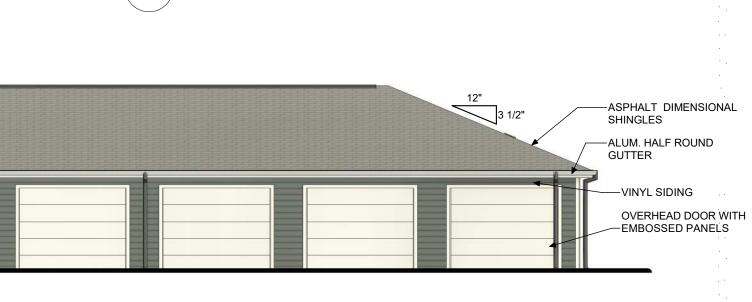


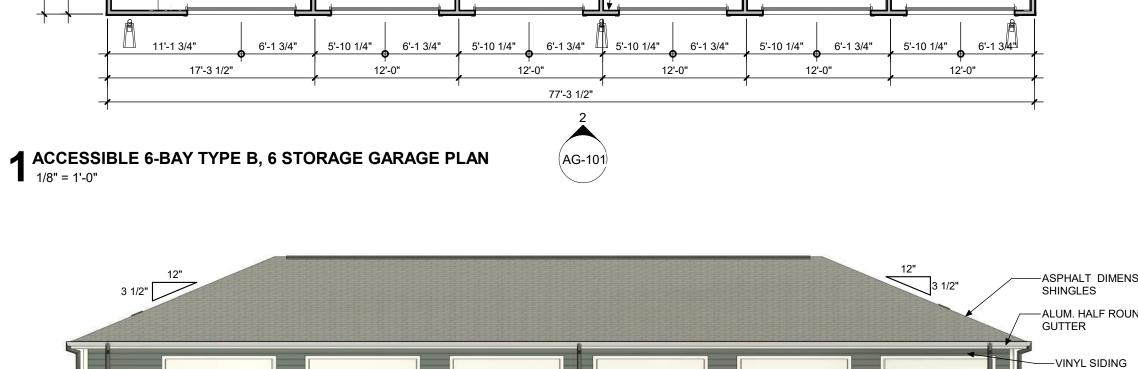


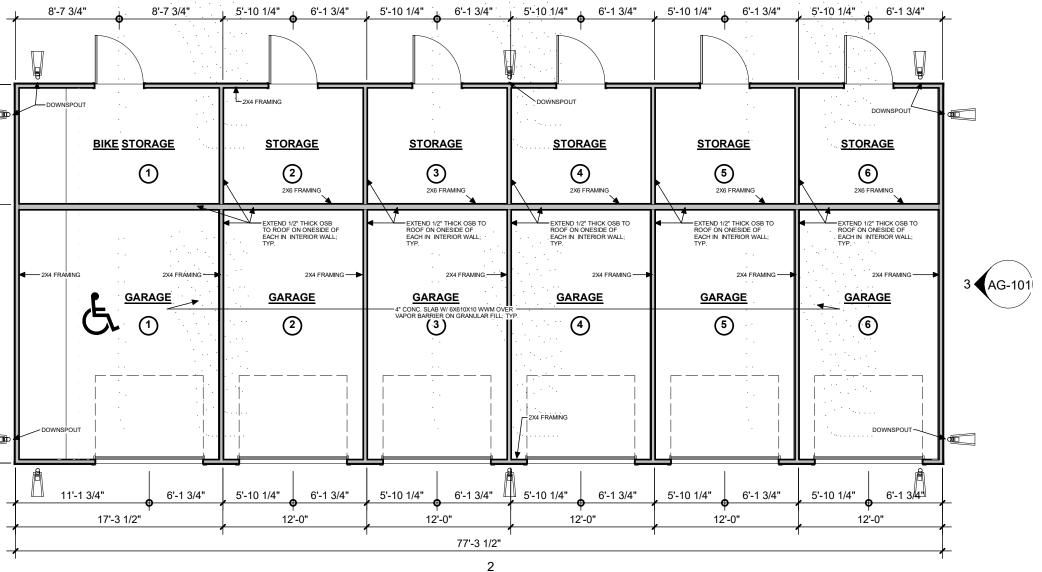












# **4** ACCESSIBLE 6-BAY TYPE B, 6 STORAGE GARAGE REAR ELEVATION 1/8" = 1'-0"

(AG-101)

-4

L.2X4 FRAMING

STORAGE

2X6 FRAMING

GARAGE

2

12'-0"

2X4 FRAMING



# **5** ACCESSIBLE 6-BAY TYPE B, 6 STORAGE GARAGE ROOF PLAN 1/8" = 1'-0"

0

5" / 12"

ų

BIKE STORAGE

1

GARAGE

17'-3 1/2"

+ +

┣

高

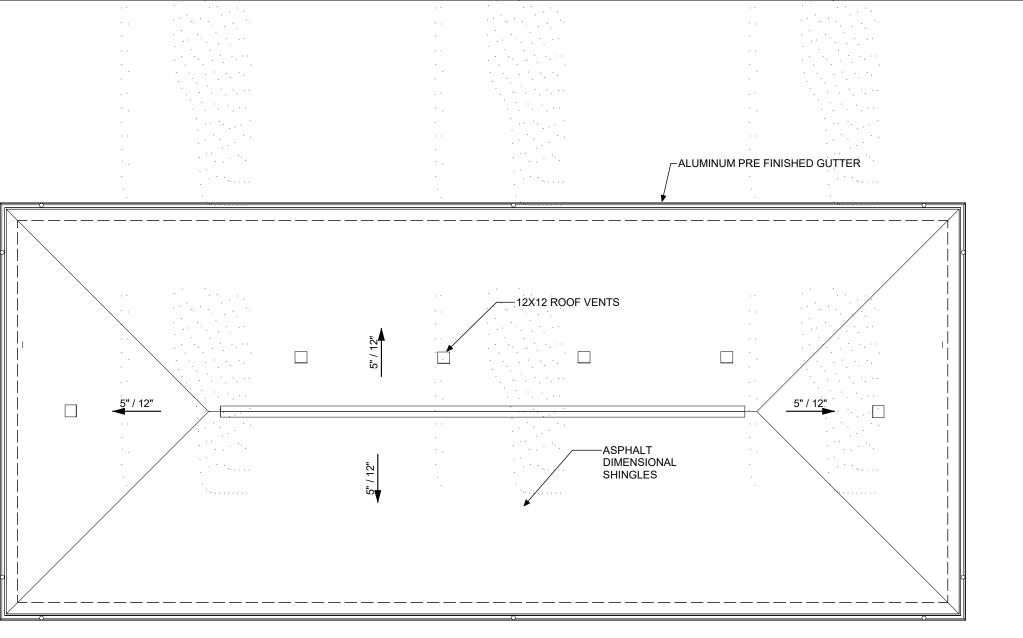
11'-1 3/4"

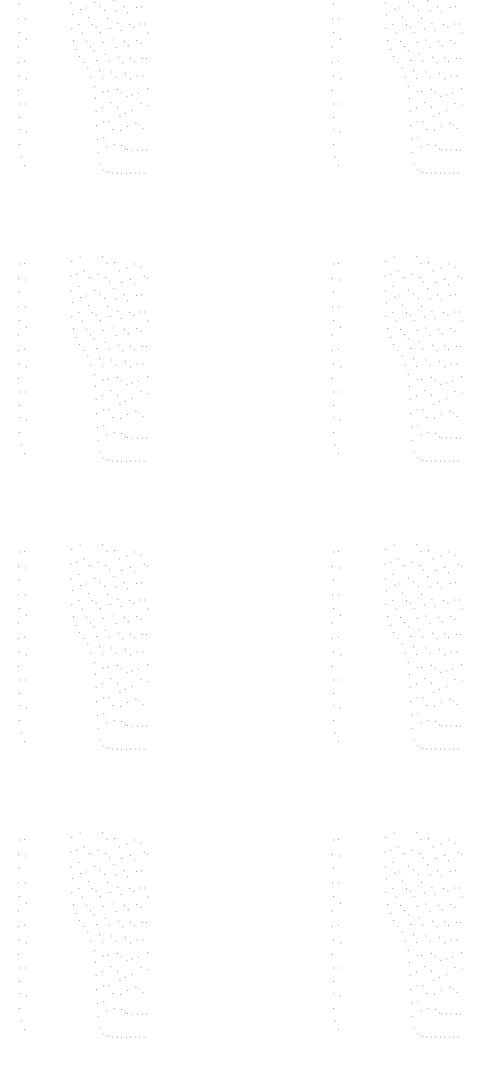
3 1/2"

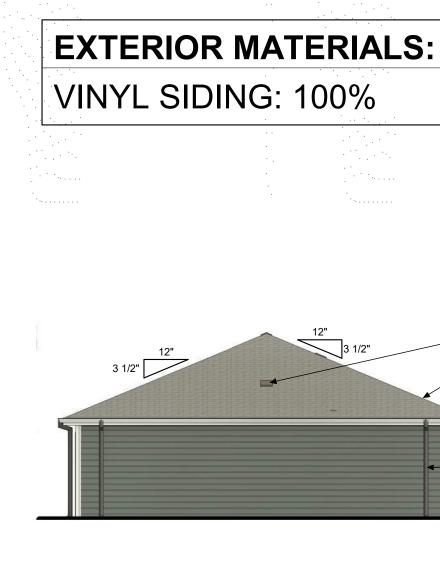
++

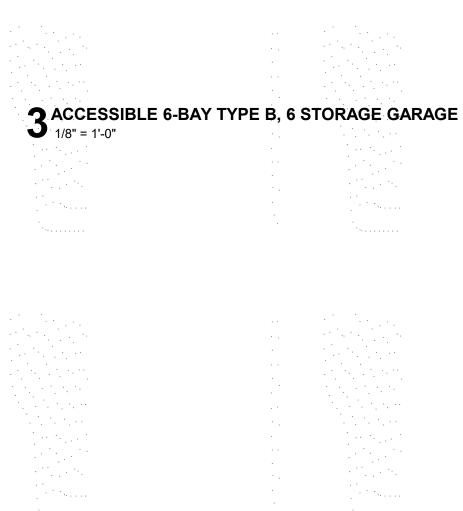
AG-101 3

\*\*\*\*\*\*\*



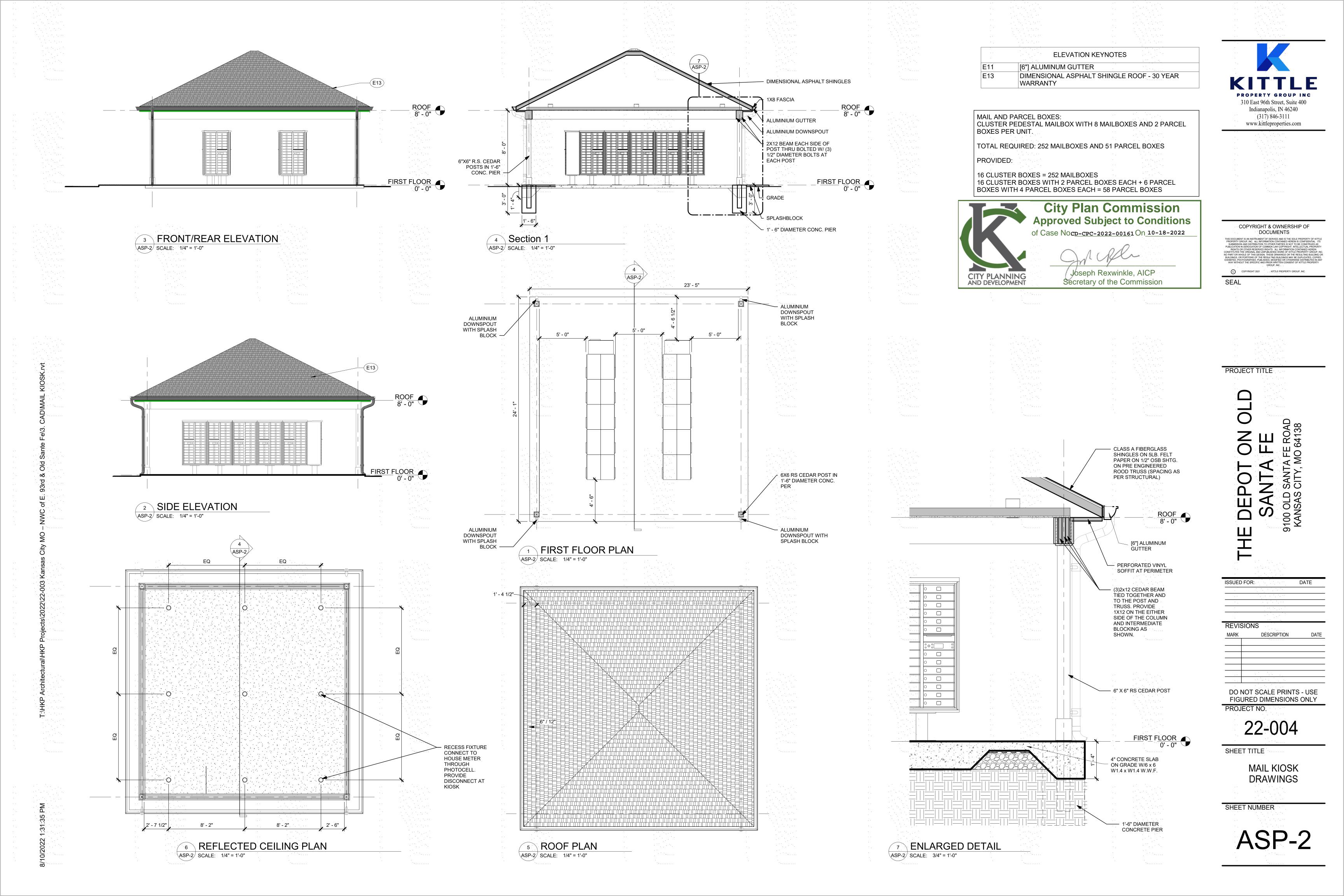


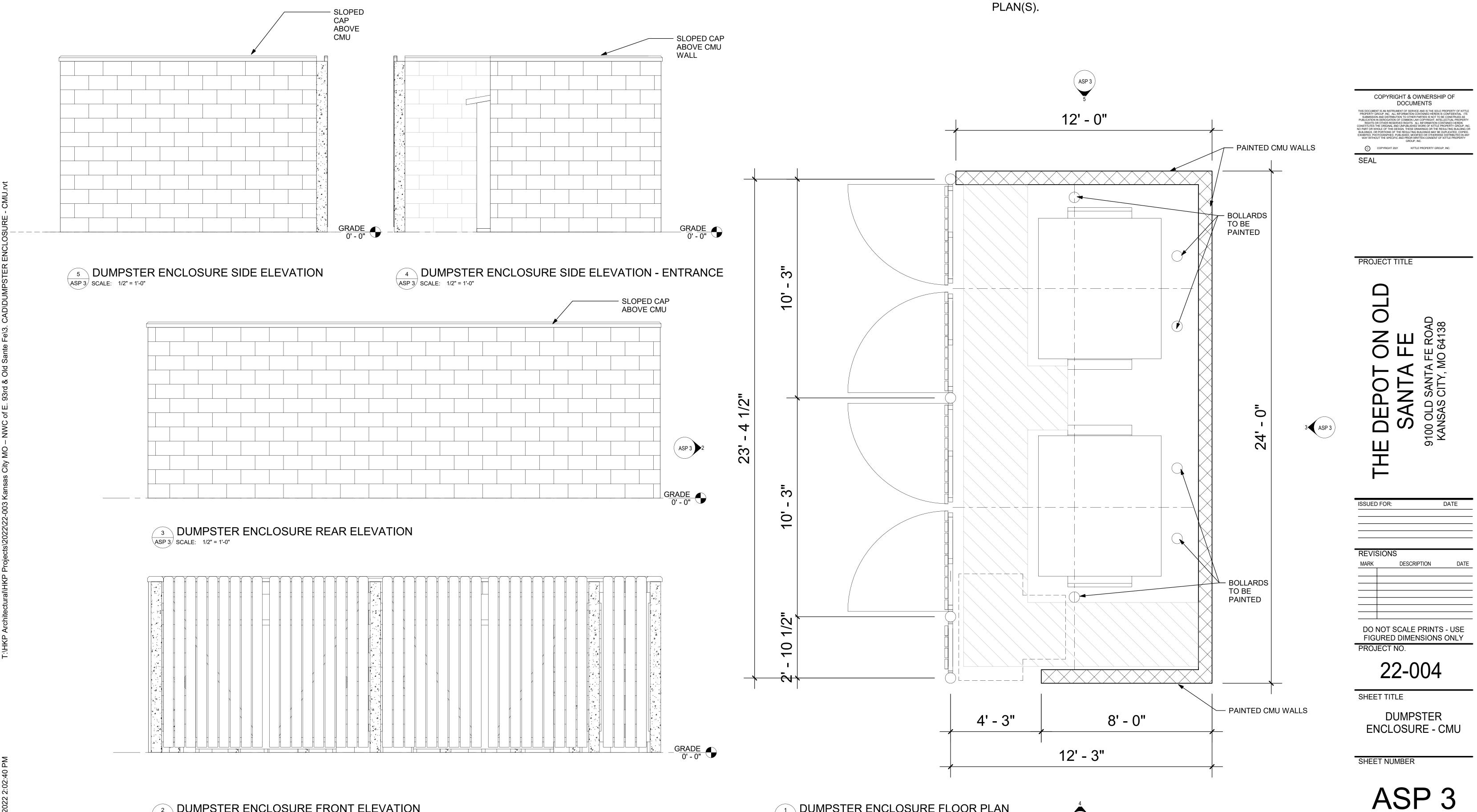




	Approved Su	<b>Commission</b> <b>bject to Conditions</b> 2022-00161 On 10-18-2022	
	- Onl	Al	
CITY PLANNI AND DEVELOPM	Joseph	Rexwinkle, AICP of the Commission	<b>KITTLE</b> PROPERTY GROUP INC
AND DEVELOP			310 East 96th Street, Suite 400 Indianapolis, IN 46240
			(317) 846-3111 www.kittleproperties.com
	**		
			COPYRIGHT & OWNERSHIP OF DOCUMENTS This document is an instrument of service and is the sole property of i
			PROPERTY GROUP, INC. ALL INFORMATION CONTAINED HEREIN IS CONFIDENTIA SUBMISSION AND DISTRIBUTION TO OTHER PRATES IS NOT TO BE CONSTRUED PUBLICATION IN DEROGRATION OF COMMON LAW COPPRIGHT, INTELLECTUAL PRO RIGHTS OR OTHER RESERVED RIGHTS. ALL INFORMATION CONTAINED HERE CONSTITUTES THE ORIGINAL AND UNPUBLISHED WORK OF KITTLE PROPERTY GRO NO PART OR WHOLE OF THIS DESIGN, THESE DRAWINGS OR THE RESULTING BUILD
· · · · ·			BUILDINGS, OR PORTIONS OF THE RESULTING BUILDINGS MAY BE DUPLICATED, CR EXHIBITED, PHOTOGRAPHED, PUBLISHED, MODIFIED OR OTHERWISE DISTRIBUTED WAY WITHOUT THE SPECIFIC AND PRIOR WRITTEN CONSENT OF KITTLE PROPE GROUP, INC.
			SEAL
1. · · · · · ·			PROJECT TITLE
			Δ
	e Marine Marine		
			E ROAF 64138
			DEP SANSAS ( KANSAS (
	1999		
			王
12X12 ROOF VENTS ASPHALT DIMENSIONAL SHINGLES			ISSUED FOR: DATE
ALUM. HALF ROUND GUTTER			
VINYL SIDING			
ALUM. 4" DIA. DOWNSPOUT	- 1995		REVISIONS MARK DESCRIPTION D
			DO NOT SCALE PRINTS - US
1	e da factoria. Na factoria en la composición de la co Na factoria de la composición de la comp		FIGURED DIMENSIONS ONLY PROJECT NO.
			22-004
			SHEET TITLE
			TYPE B- ACCESSIBL 6-BAY, 6 STORAGE
			GARAGE
			SHEET NUMBER
			AG-101
			$\Delta(-1)$



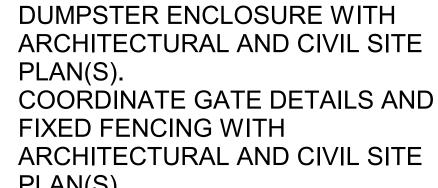






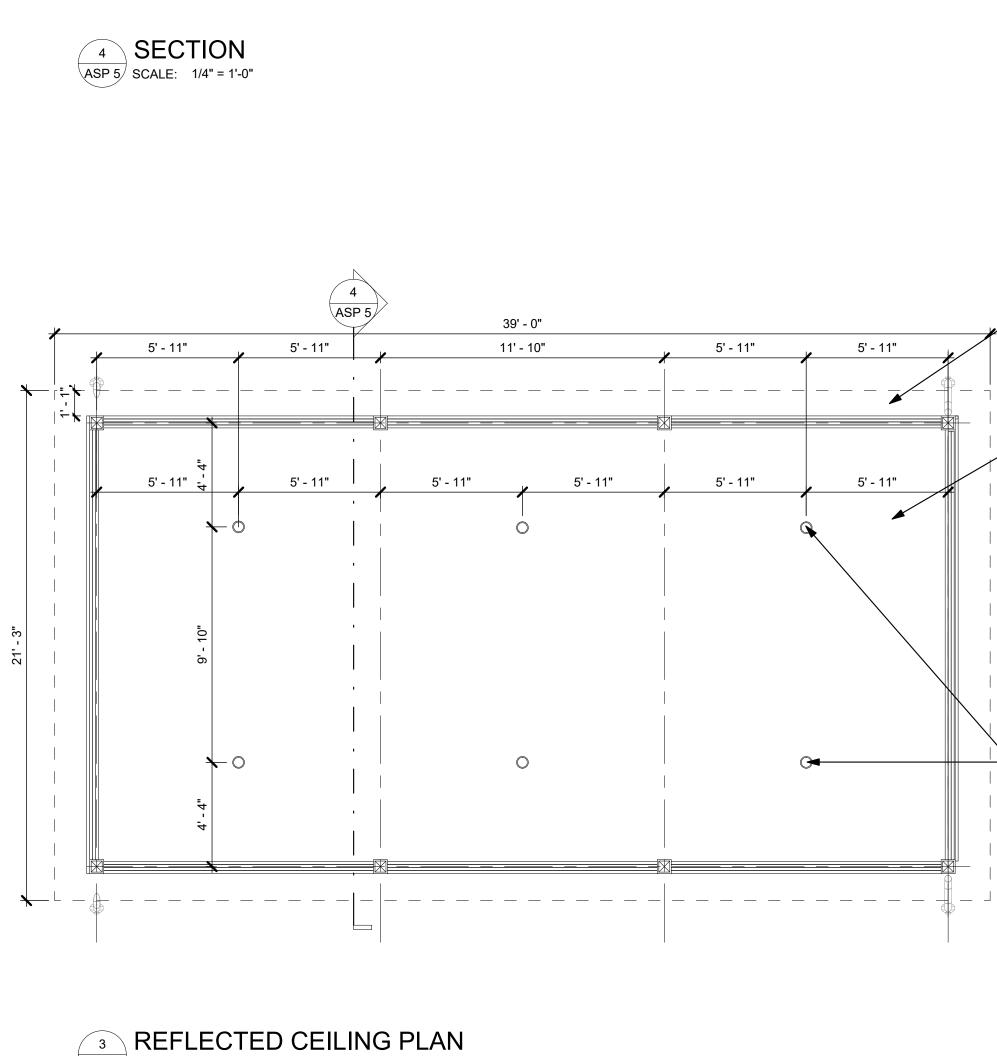
NOTE: COORDINATE ENTRANCE SIDE OF • PLAN(S). •

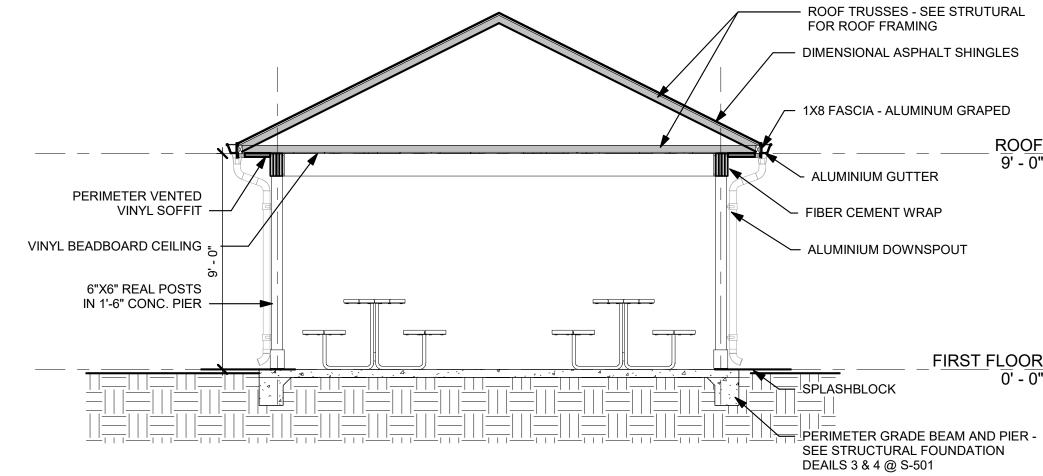
ASP 3





ASP 5 SCALE: 1/4" = 1'-0"





ROOF TRUSSES - SEE STRUTURAL

ROOF 9' - 0"

FIRST FLOOR 0' - 0"

PERIMETER VENTED VINYL SOFFIT

- VINYL BEADBOARD CEILING

