

PROJECT DESCRIPTION

SPECIAL USE APPLICATION FOR A NEW MIXED USE DEVELOPMENT (RETAIL/OFFICE/RESIDENTIAL)

CODE INFORMATION

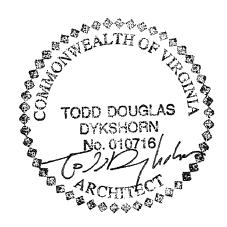
APPLICABLE CODES:	VIRGINIA CONSTRUCTIO					
CONSTRUCTION TYPE:	V-A (BUILDING 3) / V-A (V-A (BUILDING 3) / V-A (BUILDINGS 1& 2)				
USE GROUP:	A3, M, & B (BUILDING 3)	A3, M, & B (BUILDING 3) / R-2 (BUILDINGS 1 & 2)				
FIRE SUPPRESSION:	FULLY SPRINKLERED PE	R NFPA 13 (BUILDING 3) & NFPA	13-R (BUILDINGS 1 & 2)			
ALLOWED HEIGHT:	/ 60' [IBC TABLE 503] [II ACTUAL: BUILDINGS 1 &	BUILDING 1 & 2) & 3 STORIES (BU NC HEIGHT INCREASE FOR SPRI & 2: 4-STORY ±42'-6" STORY ±39'-0"				
ALLOWED AREA:	BUILDINGS 1 & 2:		12,000 GSF + OPEN PERIMETER ALLOWANCE (FIRE WALLS TO BE ESTABLISHED AS NECESSARYTO MEET REQUIRED BUILDING AREAS)			
	BUILDING 3:	34,500 GSF [PER IBC TABLE SPRINKLER AREA INCREAS				
ACTUAL AREAS :	LEVEL	GROSS FLOOR AREA (NIC BALCONIES)	GROSS FLOOR AREA (INCLUDING BALCONIES)			
BUILDING 1 (WEST RESIDENTIAL)	1ST / ENTRY	23116	24855			
	2ND	23037	23037			
	3RD	24781	26928			
	4TH	24781	26928			
	TOTAL	95715	101748			
BUILDING 2 (EAST RESIDENTIAL)	1ST / ENTRY	28079	29893			
	2ND	27383	28236			
	3RD	30264	32944			
	4TH	29573	32944			
	TOTAL	115299	124017			
BUILDING 3 (COMMERCIAL)	1ST / ENTRY	20833	22485			
	2ND	19006	20793			
	3RD	19006	19006			
	TOTAL	58845	62284			

ZONING INFORMATION [REFER ALSO TO CIVIL ENGINEER'S DWGS AND INFORMATION]

ZONING DISTRICT:	M-1 [SUP BASED ON B-6 ZONING]
LOT AREA & WIDTH:	4.7926 ACRES / 208,758 SF
PROPOSED USE:	MIXED USE: COMMERCIAL / OFFICE / MULTI-FAMILY
YARDS:	NONE REQUIRED.
LOT COVERAGE:	NO REQUIREMENT.
PARKING:	REFER TO CIVIL DRAWINGS FOR PARKING LAYOUT
HEIGHT:	[ALLOWED: 75' MAX PER B5 ZONING] ACTUAL : BUILDING 3: ±39'-0" BUILDINGS 1&2: ±42'-6"
ECONOMIC ZONES:	SCOTT'S ADDITION HISTORIC DISTRICT (STATE AND NATIONAL)
DRAWING I	NDEX

SPECIAL PERMIT 15/06.03 SU SU SU SU SU SU INFORMATIONAL COVER SHEET / PROJECT INFORMATION x x CS01 CIVIL C1 SITE & UTILITY PLAN X X C2 EXISTING CONDITIONS WITH PRE-DEVELOPMENT DRAINAGE AREAS Х Х C3 GRADING PLAN WITH POST-DEVELOPMENT DRAINAGE AREAS Х Х C4 CONCEPTUAL LANDSCAPE PLAN Х Х C5 LIGHTING PLAN Х Х ARCHITECTURAL A100 PROJECT KEY FLOOR PLANS & UNIT SCHEDULE X X A101 BUILDING 3: RETAIL/COMMERCIAL OFFICE FLOOR PLANS Х Х A102 BUILDINGS 1&2: RESIDENTIAL FLOOR PLANS Х Х A103 BUILDINGS 1&2: RESIDENTIAL FLOOR PLANS Х A104 BUILDINGS 1&2: RESIDENTIAL FLOOR PLANS Х Х х A105 BUILDINGS 1&2: RESIDENTIAL FLOOR PLANS Х A200 SERVICE AREA ENLARGED PLANS [NOT INCLUDED] A301 Х DWELLING UNIT ENLARGED FLOOR PLANS Х A302 X DWELLING UNIT ENLARGED FLOOR PLANS Х A303 DWELLING UNIT ENLARGED FLOOR PLANS x x A304 DWELLING UNIT ENLARGED FLOOR PLANS Х A305 DWELLING UNIT ENLARGED FLOOR PLANS Х A401 BUILDING ELEVATIONS Х Х A402 BUILDING ELEVATIONS Х Х A403 x x BUILDING ELEVATIONS

SPECIAL USE PERMIT SET **RESPONSE TO COMMENTS** 08-14-2015



ad 0

ARCHITECT: ADO/Architecture Design Office 105 E Broad Street Richmond, Virginia 23219 804 343 1212

CIVIL ENGINEER: AES CONSULTING ENGINEERS 614 Moorefield Park Drive Richmond, Virginia 23236 804 330 8040



REAL ESTATE GROUP SYMBOL MATTRESS REDEVELOPMENT 1800, 1814 & 1815 HIGH POINT AVE ALTS: 1813 HIGH POINT AVE & 1801 MACTAVISH AVE

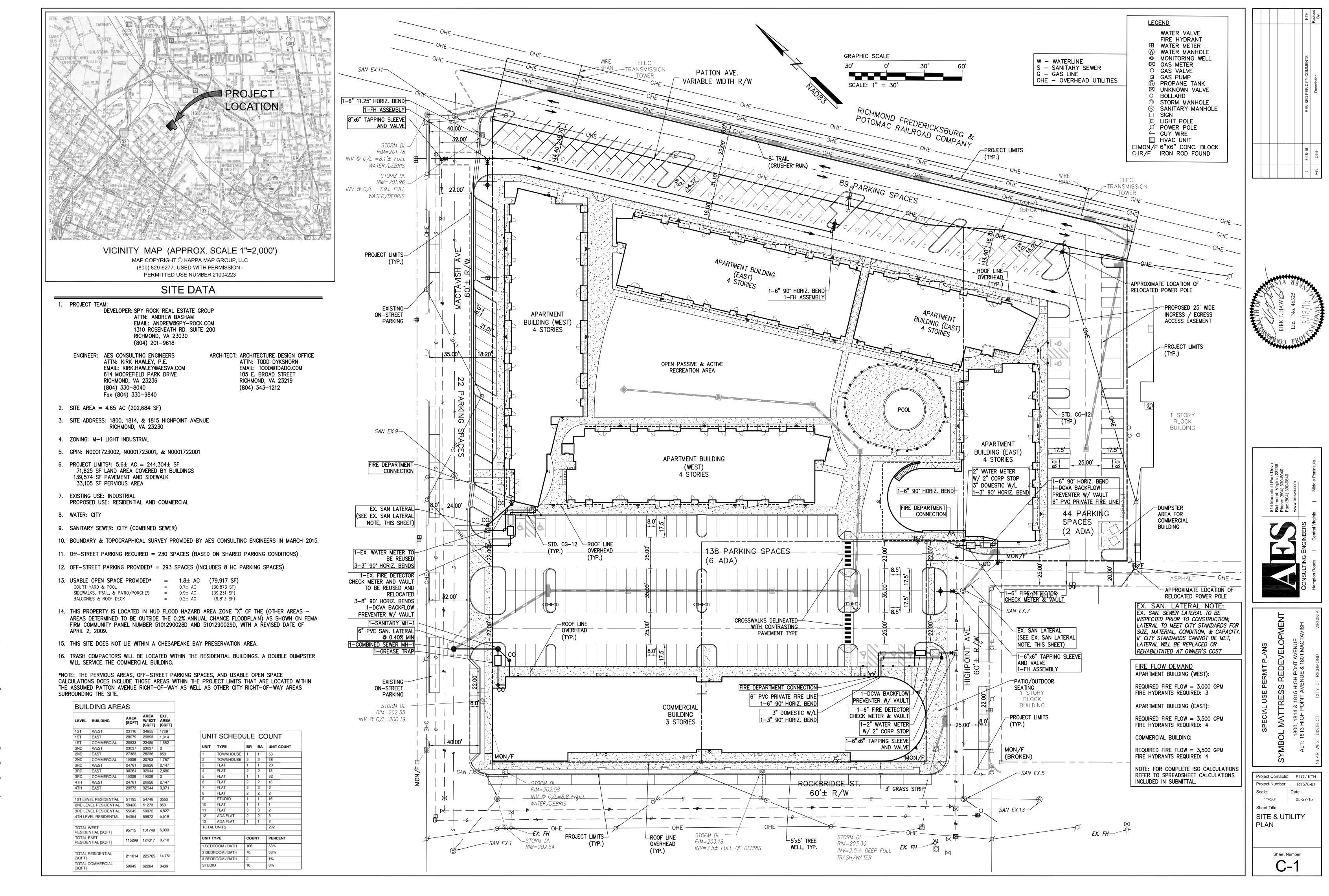
RICHMOND, VIRGINIA

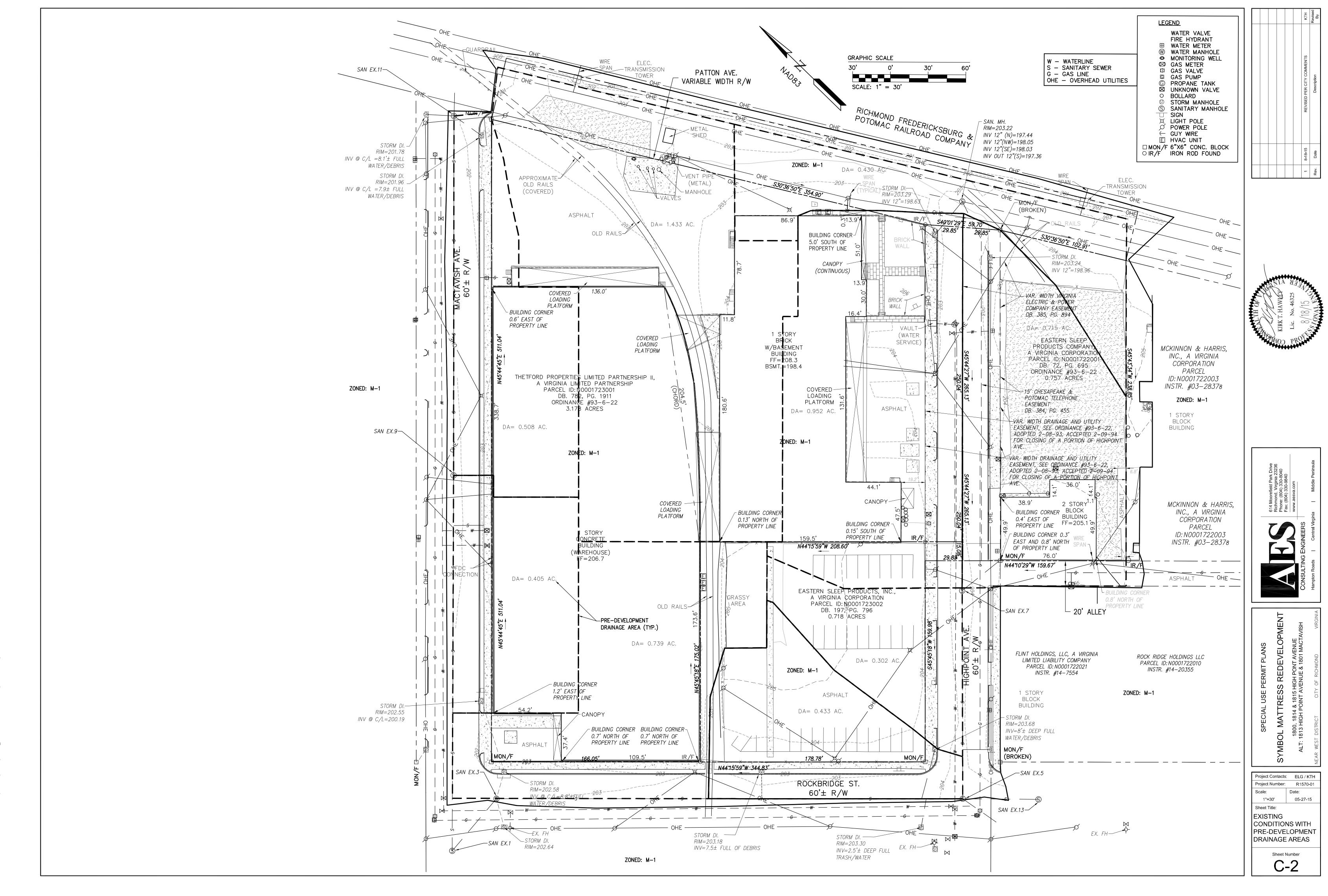
COVER SHEET / **PROJECT INFORMATION** PROJ NUMBER PUBLISH DATE

15/1814 15/06.03

SOCIAL





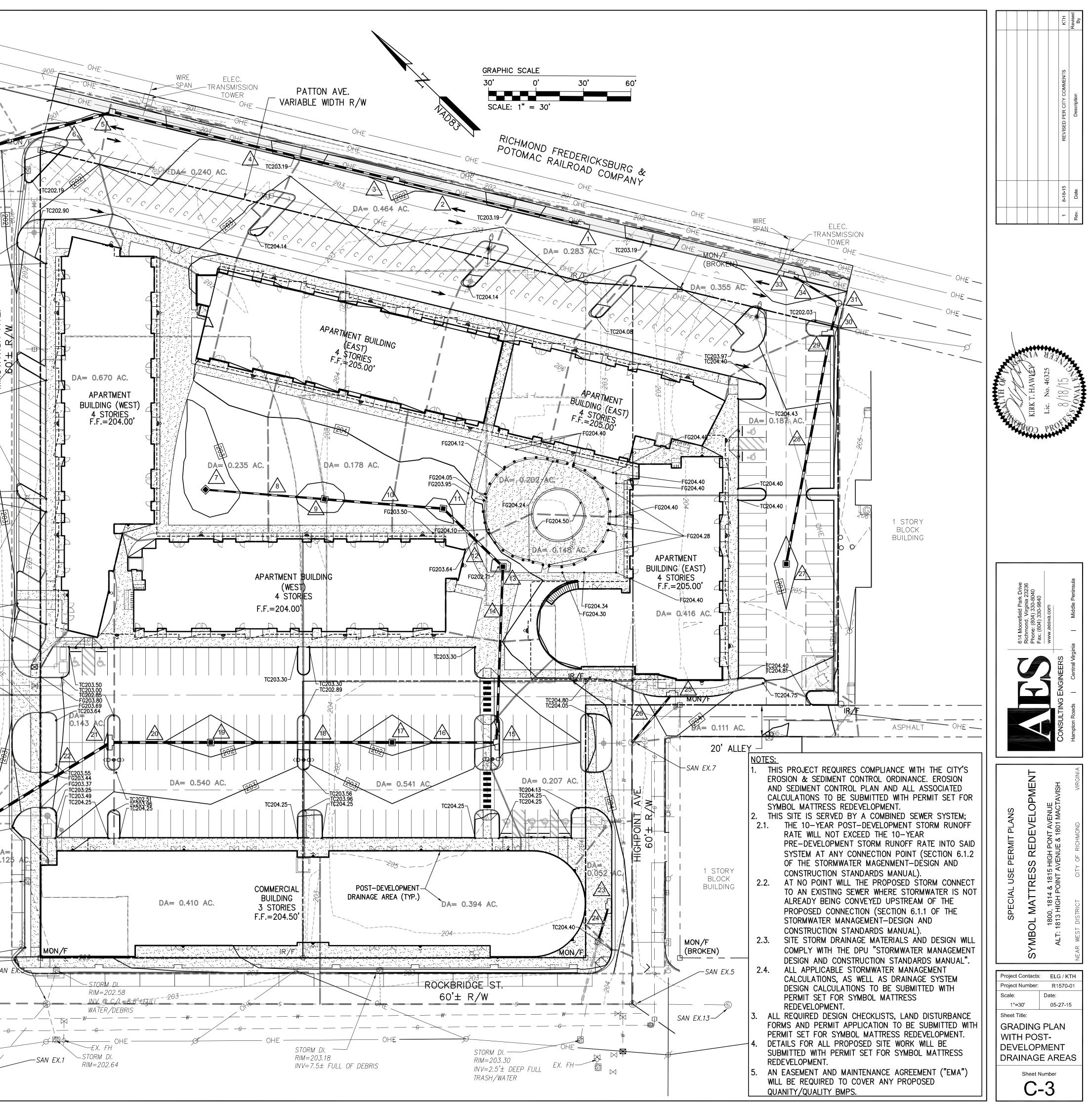


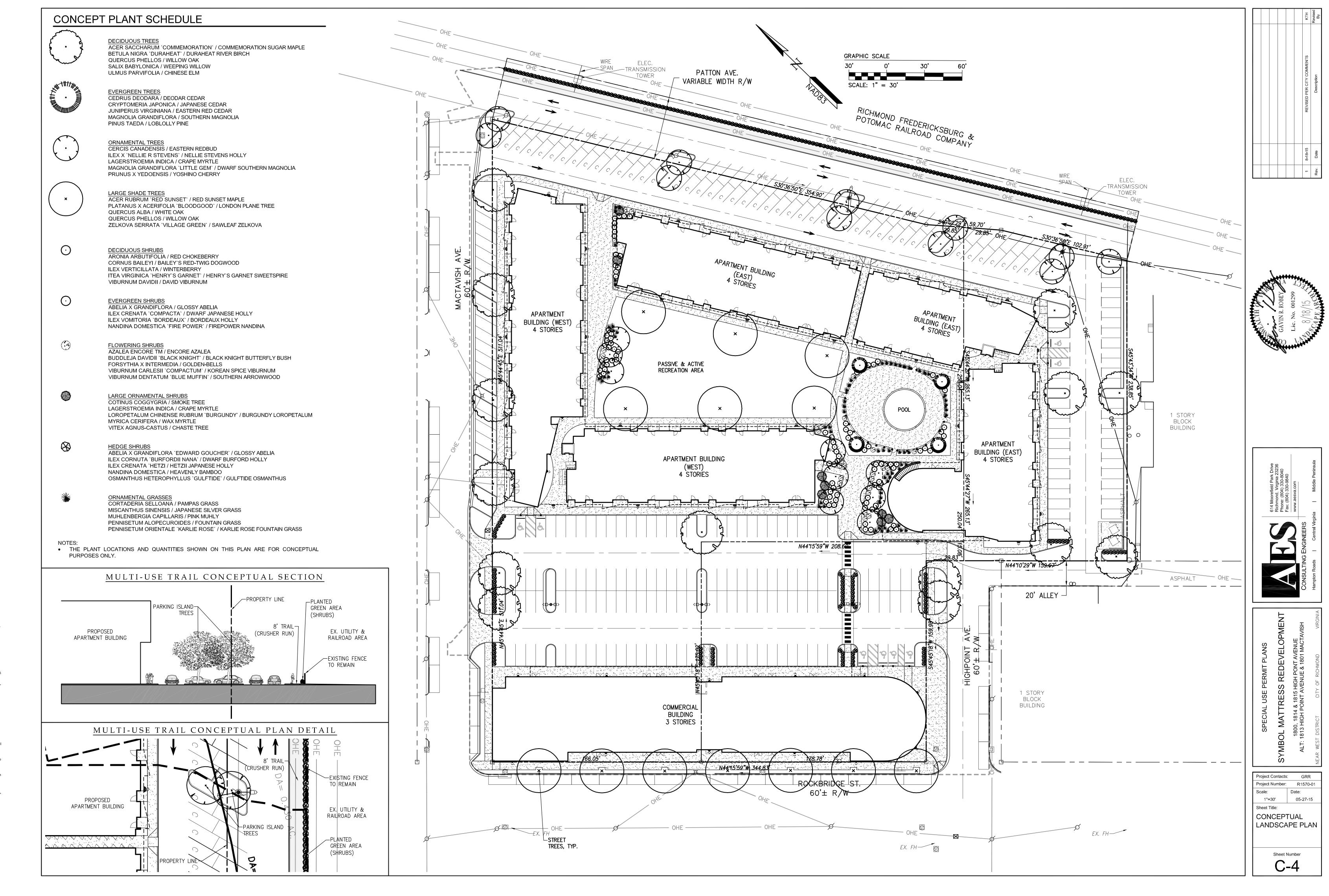
			0.75		TADLE		
	ICTURE TABLE						
RE #		HEIGHT	STRUCTURE			IGHT	OHE
	DI-3C	3.81'	27			.30'	OHE
	DI-3C	5.33'	29			.23'	OHE
	DI-3B	7.42'	31	M	H-2 5	.95'	SAN EX.11
	DI-1	3.36'	33	DI	-3C 4	.91'	
	DI-1	4.85'	NULL		- 6	.00'	OHE
	DI-1	5.74 '					
	DI-1	6.28'					
	DI-3C	7.81'					
	DI-1	7.35 '					STORM DI.
	DI-1	8.56'					RIM=201.78
	DI-3C	10.04'	-				INV @ C/L =8.1'± FULL
	DI-3C	4.43'	-				STORM DI.
			-				RIM=201.96 INV @ C/L =7.9± FULL
	DI-3C	7.03'	-				WATER/DEBRIS
	-	12.77'	4				TC202.08
1	MH-2	5.23'	-				
X.1	EX. SAN MH	12.86'					OHE OHE
(.3	EX. SAN MH	5.03'					
(.5	EX. SAN MH	7.28 '					
(.7	EX. SAN MH	7.66']				
(.9	EX. SAN MH	11.41'	1				R√W → IIII
(.11	EX. SAN MH	12.42'	1				
.13	EX. SAN MIT	7.22'	1				
		1.22]		-		
	PIPE TAB	LE .			_		LI TO203.00 TC203.50
ENGTH	PIPE SPEC.		INVERTS	SLOPE			
20.09'	12" CLASS III F		N: 198.82'	1.50%			
			JT: 197.02'		4		
184.75 '	15" CLASS III F		N: 196.92' JT: 194.15'	1.50%			
			N: 194.05'		1		
78.18'	18" CLASS III F		JT: 192.89'	1.49%			
75.39'	12" CLASS III F		N: 198.84'	1.17%	1		TC203.25 TC203.50 TC203.50
10.09			JT: 197.95'	1.1//0	4		
75.38 '	15" CLASS III F		N: 197.85' JT: 197.10'	1.00%			
					-		SAN EX.9
52.63 '	15" CLASS III F		N: 197.00' JT: 196.47'	1.00%			
444	45" 01 105		N: 196.37'	1.07~	1		
111.34'	15" CLASS III F		JT: 195.23'	1.03%	4		
66.00 '	15" CLASS III F		N: 195.13'	1.00%			
			JT: 194.47'		-		TC203.45 TC203.70 TC203.54
114.75'	18" CLASS III F		N: 194.37' JT: 193.22'	1.00%			/TC203.54
67.05'	10" 01 400		N: 193.12'	1.00%	1		
63.25'	18" CLASS III F		JT: 192.48'	1.00%	_		
88.28'	18" CLASS III F		N: 192.38'	1.00%			
			JT: 191.50'		-		FG203.15
23.49'	12" CLASS III F		N: 199.80' JT: 199.18'	2.64%			
	40" -		N: 197.05'		1		
39.94'	12" CLASS III F		JT: 196.65'	1.00%			
54.33'	24" EX. PC CC		N: 191.23'	2.48%]		
			JT: 189.88'		-		
338.08'	24" EX. PC CC		N: 192.96' JT: 191.37'	0.47%			
			N: 193.11'		-		
32.69'	24" EX. PC CC		N: 193.11 JT: 192.96'	0.47%			
165 44'	24" EV DO 00		N: 196.57'	0 6 5 94	1		
165.41'	24" EX. PC CC		JT: 195.50'	0.65%	_		
160.57'	24" EX. PC CC		N: 190.94'	0.62%			<u>TC2</u> 03,12
			JT: 189.94'		-		* DA=
137.97 '	24" EX. PC CC		N: 191.79' JT: 190.94'	0.62%			0.125
	o		N: 192.79'		1		
285.78'	24" EX. PC CC		JT: 191.79'	0.35%			STORM DI. RIM=202.55
60.22'	24" EX. PC CC		N: 195.84'	0.60%			INV = C / I = 200.19
- ~• ~ ∠			JT: 195.48'		-		
40.93'	15" EX. CONC		N: 199.90' JT: 199.22'	1.67%			
			JI. 133.22				
					7		L TC202.75 TC203.07
	PIPE TABI	LE			4		TC203.07 SAN E
ENGTH	PIPE SPEC.		INVERTS	SLOPE			Ξ
48.66'	15" CLASS III F		N: 198.41'	1.00%			
			JT: 196.92'		4		
19.55 '	15" CLASS III F		N: 196.82' NT: 196.62'	1.00%			
					-		S /
35.11'	12" CLASS III F		N: 196.97' JT: 196.61'	1.00%			Ø /
	4.0"		V: 196.52'	0.0	1		(S-
10.00'	12" EX. CONC		N. 190.JZ	0.62%			

STRUCTURE TABLE					
STRUCTURE #	TYPE	HEIGHT			
1	DI-3C	3.81'			
3	DI-3C	5.33 '			
5	DI-3B	7.42 '			
7	DI-1	3.36 '			
9	DI-1	4.85 '			
11	DI-1	5.74 '			
13	DI-1	6.28'			
15	DI-3C	7.81'			
17	DI-1	7.35 '			
19	DI-1	8.56'			
21	DI-3C	10.04'			
23	DI-3C	4.43 '			
25	DI-3C	7.03 '			
NULL	Ι	12.77 '			
SAN 1	MH-2	5.23 '			
SAN EX.1	EX. SAN MH	12.86'			
SAN EX.3	EX. SAN MH	5.03 '			
SAN EX.5	EX. SAN MH	7.28'			
SAN EX.7	EX. SAN MH	7.66 '			
SAN EX.9	EX. SAN MH	11.41'			
SAN EX.11	EX. SAN MH	12.42'			
SAN EX.13	EX. SAN MH	7.22'			
	PIPE TA	BLE			

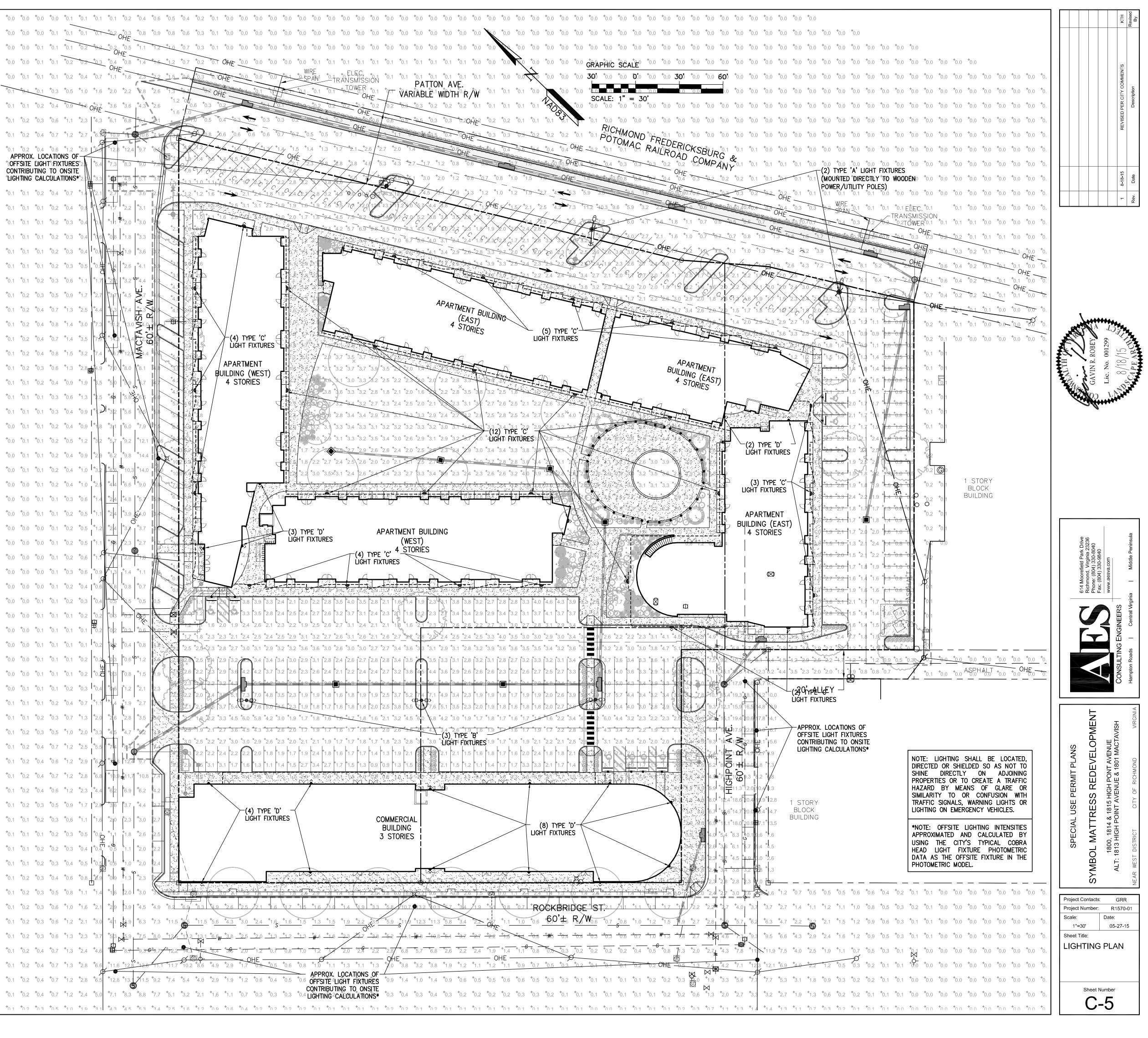
		PIPE TABLE				
PIPE #	LENGTH	PIPE SPEC.	INVERTS	SLOPE		
2	120.09'	12" CLASS III RCP	IN: 198.82' OUT: 197.02'	1.50%		
4	184.75'	15" CLASS III RCP	IN: 196.92' OUT: 194.15'	1.50%		
6	78.18'	18" CLASS III RCP	IN: 194.05' OUT: 192.89'	1.49%		
8	75.39'	12" CLASS III RCP	IN: 198.84' OUT: 197.95'	1.17%		
10	75.38 '	15" CLASS III RCP	IN: 197.85' OUT: 197.10'	1.00%		
12	52.63'	15" CLASS III RCP	IN: 197.00' OUT: 196.47'	1.00%		
14	111.34'	15" CLASS III RCP	IN: 196.37' OUT: 195.23'	1.03%		
16	66.00'	15" CLASS III RCP	IN: 195.13' OUT: 194.47'	1.00%		
18	114.75'	18" CLASS III RCP	IN: 194.37' OUT: 193.22'	1.00%		
20	63.25'	18" CLASS III RCP	IN: 193.12' OUT: 192.48'	1.00%		
22	88.28'	18" CLASS III RCP	IN: 192.38' OUT: 191.50'	1.00%		
24	23.49'	12" CLASS III RCP	IN: 199.80' OUT: 199.18'	2.64%		
26	39.94'	12" CLASS III RCP	IN: 197.05' OUT: 196.65'	1.00%		
EX.2	54.33'	24" EX. PC COMB.	IN: 191.23' OUT: 189.88'	2.48%		
EX.4A	338.08'	24" EX. PC COMB.	IN: 192.96' OUT: 191.37'	0.47%		
EX.4B	32.69'	24" EX. PC COMB.	IN: 193.11' OUT: 192.96'	0.47%		
EX.6	165.41'	24" EX. PC COMB.	IN: 196.57' OUT: 195.50'	0.65%		
EX.8A	160.57 '	24" EX. PC COMB.	IN: 190.94' OUT: 189.94'	0.62%		
EX.8B	137.97'	24" EX. PC COMB.	IN: 191.79' OUT: 190.94'	0.62%		
EX.10	285.78'	24" EX. PC COMB.	IN: 192.79' OUT: 191.79'	0.35%		
EX.12	60.22'	24" EX. PC COMB.	IN: 195.84' OUT: 195.48'	0.60%		
EX.14	40.93'	15" EX. CONC	IN: 199.90' OUT: 199.22'	1.67%		

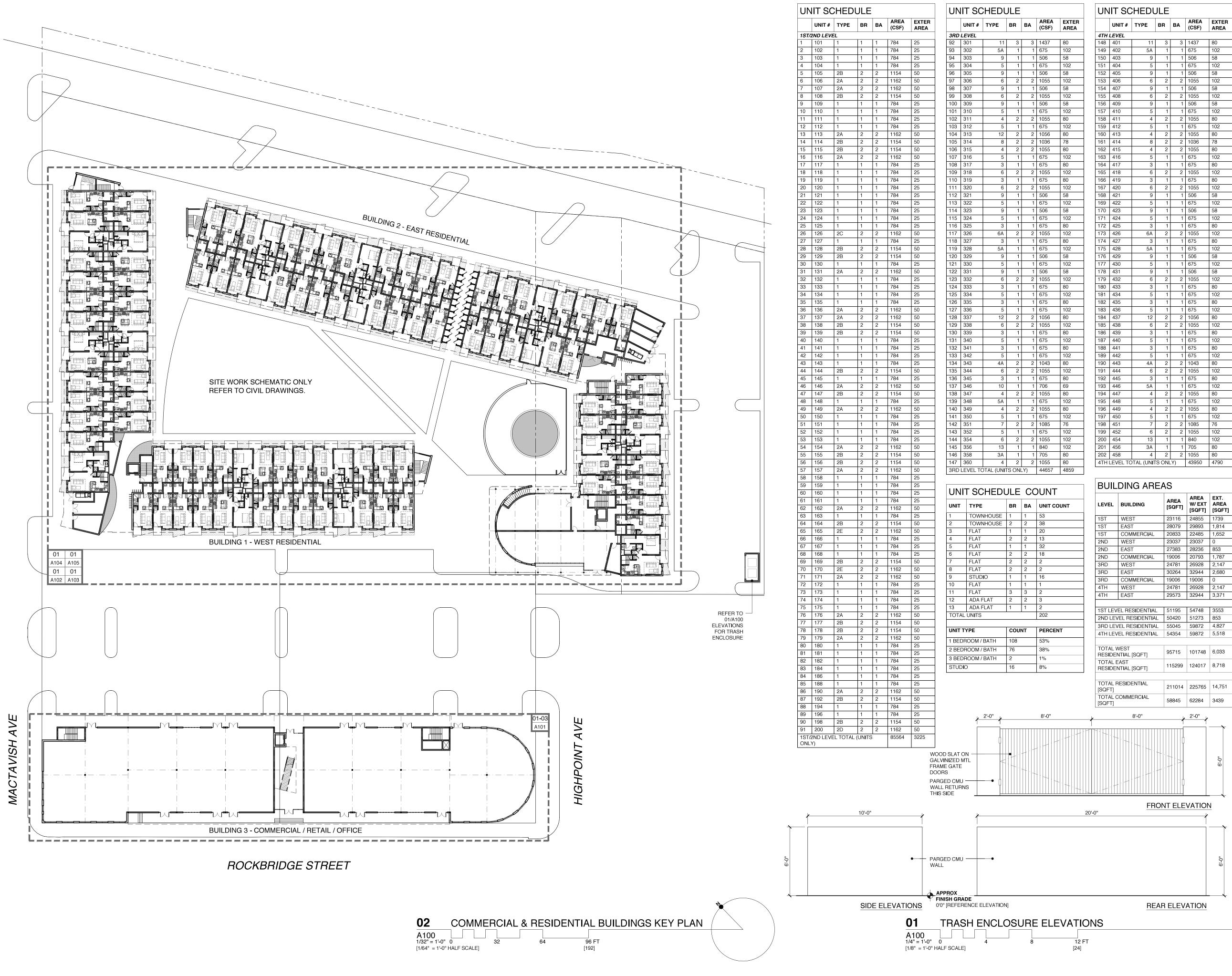
PIPE TABLE						
PIPE #	LENGTH	PIPE SPEC.	INVERTS	SLOPE		
28	148.66'	15" CLASS III RCP	IN: 198.41' OUT: 196.92'	1.00%		
30	19.55'	15" CLASS III RCP	IN: 196.82' OUT: 196.62'	1.00%		
34	35.11'	12" CLASS III RCP	IN: 196.97' OUT: 196.61'	1.00%		
EX. 20	10.00'	12" EX. CONC	IN: 196.52' OUT: 196.46'	0.62%		

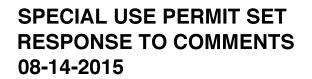


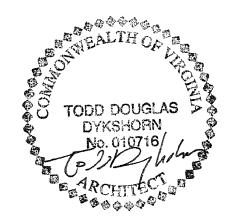


KEY	LIGH	TING S	CHEDULE			* 0.0	+ 0 0	+ 0 0		+0.1
'	FIXTURE TYPE	MOUNTING HEIGHT	POLE TYPE/ MOUNTING INSTRUCTIONS	FIXTURES PER POLE	TOTAL FIXTURES					0.1 +0.1
	AMERICAN ELECTRIC LIGHTING		MOUNTED TO WOODEN			* 0.0	+ 0.0	+ 0.1	* 0.1	* 0.2
A	MODEL #: 115-25-S-R3 ROADWAY SERIES 115, 250 WATT, HIGH PRESSURE SODIUM, WITH	20'	POWER/UTILITY POLE PER CITY OF RICHMOND	1	2	+0.0				* 0.2
	ROADWAY TYPE III REFLECTOR		SPECIFICATIONS			*0.1				+0.5
в	KIM LIGHTING 2B-AR4-250PMH-BL THE ARCHETYPE, 180° MOUNTED,	22.5'	KIM LIGHTING KSS20–B–BL SQUARE STEEL NON–TAPERED 20'	2	6					0.9
	TYPE IV REFLECTOR, 250 WATT, METAL HALIDE; COLOR: BLACK		POLE, (2) FIXTURES MOUNTED AT 180°, POLE MOUNTED ON 30"							+1.2
	KIM LIGHTING		CONCRETE BASE; COLOR: BLACK BUILDING MOUNTED			+0.1	+0.2	+ 0.4	*0.6	+1.2
с	WD18D4-250PMH-BL-HS WD18 LARGE, TYPE IV REFLECTOR, 250 WATT, METAL HALIDE; COLOR:		(FINAL MOUNTING LOCATIONS SHALL BE DETERMINED IN	N/A	30	AP OFf⁺0Ff CON	PRUX SITE TRIBI	. Loo Ľiigh Iting	T ^a EtX TO (NS 0 (TURE ONSIT
	BLACK; with HOUSE-SIDE SHIELD		COORDINATION WITH FINAL ARCHITECTURAL PLANS)							TIONS
D	KIM LIGHTING WD14D4-70PMH-BL-HS	12'	BUILDING MOUNTED (FINAL MOUNTING LOCATIONS	N/A	17					* 0.7
U	WD14 SMALL, TYPE IV REFLECTOR, 70 WATT, METAL HALIDE; COLOR: BLACK; with HOUSE-SIDE SHIELD		SHALL BE DETERMINED IN COORDINATION WITH FINAL							* 0.4
	BLACK, WITH HOUSE-SIDE SHIELD		ARCHITECTURAL PLANS)							* 0.3
	Statistics	A	May Nin May/M	- 6						* 0.3
	Description Symbol Patton Ave. RW +	Avg 2.3 fc	Max Min Max/Mi 13.1 fc 0.1 fc 131.0:1			* 0.1	* 0.1	+ 0.1	+ 0.2	* 0.3
	Perimeter + Site Area +	0.8 fc 3.1 fc	15.1 fc0.0 fcN/A23.0 fc0.3 fc76.7:1	N/A 10.3:1	-	* 0.1	* 0.1	* 0.2	+ 0.3	* 0.6
		1 012 10 1		1 20.012		* 0.1	* 0.2	* 0.3	* 0.5	* 0.9
			The Arch	netvr)e [®]	* 0.1	* 0.2	+ 0.4	* 0.7	* 1.3
			Large 150-40			* 0.1				+ 1.4
EATURES			-			*0,1				
Pulse s	tart metal halide or high pressure sodium techno		AR			* 0.1			*0.8	
	nt, effective downward control of light with full u ccess, tool-less latches for lower maintenance	plight cutoff			SITE / ROADWAY	*0.1				*1.3
					ROADW	0.1 * 0.1				0.9
					AY	* 0.1				* 0.4
						+0.0	+ 0.1	+ 0.1	+ 0.2	+ 0.4
Г	INFORMATION (Example)	-30	VSF-1A	PRA20-5125A/S0		+0.0	+ 0.1	+ 0.1	+ 0.2	* 0.5
MOUNTIN	NG EPA FIXTURE FINISH F	IXTURE OPTIONS -30 120 Volt photod		POLE		+ 0.0	+ 0.1	+ 0.1	+ 0.2	+ 0.4
⊷ 2B	2 Arm Side Mt. 2.4 DB Dark Bronze A	-30 120 Volt photoc -31 208 Volt photoc	cell HS Houseside shield ³	ee p. 766-770 for ord o., pole and arm EPA.	ering	+0.0	* 0.1	* 0.1	* 0.2	+ 0.4
3T	3 Arm Side Mt. 3.2 3 Arm Side Mt. 3.2 PS Platinum Silver	-32 240 Volt photod	ell NFS Neighbor Friendly Backlight Shield ⁵ SLIP	FITTER MOUNTING	OPTIONS	+ 0.0	* 0.0	+ 0.1	* 0.2	* 0.4
-I 1W	Single Wall Mt. ¹ — CC Custom Color* A	-34 480 Volt photoc -35 347 Volt Photoc CGL Convex Glass Le	TL Tamper Resistant Latch®	VERTICAL 4" Round, Standard Fix		* 0.0				* 0.3
_	TURE ELECTRICAL MODULE			VSF-1A 1 fixture side VSF-2B 2 fixtures side VSF-2L 2 fixtures side	mt. 180°	* 0.0				* 0.2
	R1 Horizontal Type I 320PMH 320W PMH 25	OHPS 150W HPS OHPS 250W HPS	-	VSF-3T 3 fixtures side VSF-3Y 3 fixtures side						*0.2
AF	R2 Horizontal Type II 350PMH 350W PMH 40 R3 Horizontal Type III [®] 400PMH 400W PMH R4 Horizontal Type IV <u>Voltages</u>	OHPS 400W HPS	Voltages S	VSF-4C 4 fixtures side 4" Square, Standard Fix VSF-1A 1 fixture side	tures	*0.0			0.1	
	R5 Horizontal Type V 120 120V 208 208V ⁷	120 120V 208 208V ⁷	120 120V S	VSF-2B 2 fixtures side VSF-2L 2 fixtures side	mt. 180°					•0.2
	240 240V ⁷ 277 277V	240 240V ⁷ 277 277V		VSF-3T 3 fixtures side						+ 0.2
	347 347V 480 480V	347 347V480 480V	PMH = Pulse Start Metal Halide HPS = High Pressure Sodium	HORIZONTAL HSF for Pole Davit	Arm	+ 0.0	+ 0.0	+ 0.1	+ 0.1	+ 0.2
		ed only for vandal prot		ndependence and Secur			+0.0	+0.1	+0.4	
by UV dis Recomme light dist	scoloration from sunlight and metal halide lamps. person ended for clear lamps only. Not for use with Type V 7 Consta tributions. 208V a	nt wattage isolated ba		ina can no lonaer suppli	ty Act	* 0.0	0.0	0.1	0.1	+ 0.1
uisi	vith all fixtures with convex glass lens. Not for use ⁸ 85W ar e V light distributions.	nd 240V Canadian orde	llast is required on all January 1, 2009. Contact of replacement ballasts for	with its luminaires, effe Kim Lighting for availab warranty service claims	probe ective ility					+ 0.1 + 0.1
For use w with Type	ilable wth Type IV reflectors.	nd 240V Canadian orde d 165W IF available in ty	llast is required on all January 1, 2009. Contact I of replacement ballasts for	with its luminaires, effe Kim Lighting for availab warranty service claims ntrols.org or the Library	probe ective ility	* 0.0	* 0.0	+ 0.1	* 0.1	
For use w with Type			llast is required on all January 1, 2009. Contact of replacement ballasts for (Visit www.aboutlightingco Congress website for more	with its luminaires, eff (im Lighting for availab warranty service claims ntrols.org or the Library details).	probe ctive of	*0.0 *0.0 *0.0	*0.0 *0.0 *0.0	*0.1 *0.1 *0.1	+0.1 +0.1 +0.1	*0.1 *0.1 *0.1
For use w with Type			llast is required on all ars. January 1, 2009. Contact of replacement ballasts for (Visit www.abautightingco Congress website for more	with its luminaires, effe Kim Lighting for availab waranty service claims introls.org or the Library details).	probe ective ility	*0.0 *0.0 *0.0 *0.0	*0.0 *0.0 *0.0	*0.1 *0.1 *0.1 *0.1	*0.1 *0.1 *0.1 *0.1	*0.1 *0.1 *0.1 *0.1
For use w with Type			Illast is required on all prs. ppe III distribution only.	with its luminaires, effe Kim Lighting for availab waranty service claims introls.org or the Library details).	probe ctive lity of	*0.0 *0.0 *0.0 *0.0 *0.0	+0.0 +0.0 +0.0 +0.0 +0.0	*0.1 *0.1 *0.1 *0.1 *0.1	*0.1 *0.1 *0.1 *0.1 *0.1	*0.1 *0.1 *0.1 *0.1 *0.1 *0.2
For use w with Type			Illast is required on all prs. January 1, 2009. Contact is of replacement ballasts for (Visit www.aboutlightingco Congress website for more) 8" (Visit www.aboutlightingco Congress website for more)	with its luminaires, effe Kim Lighting for availab waranty service claims introls.org or the Library details).	probe ctive lity of	*0.0 *0.0 *0.0 *0.0 *0.0	*0.0 *0.0 *0.0 *0.0 *0.1 *0.1	*0.1 *0.1 *0.1 *0.1 *0.1 *0.1	*0.1 *0.1 *0.1 *0.1 *0.1 *0.1	*0.1 *0.1 *0.1 *0.1 *0.1 *0.2 *0.2
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For use w with Type			Illast is required on all rs. January 1, 2009. Contact of replacement ballasts for (Visit www.aboutlightingco Congress website for more 8 (000 mm) (100 mm) 8 (000 mm) (100 mm) 9 (000 mm) (100 mm) 10 (000 mm) (100 mm)	with its luminaires, effe Kim Lighting for availab waranty service claims introls.org or the Library details).	probe cctive lifty of	*0.0 *0.0 *0.0 *0.0 *0.0 *0.1 *0.1	*0.0 *0.0 *0.0 *0.1 *0.1 *0.1 *0.1	*0.1 *0.1 *0.1 *0.1 *0.1 *0.1 *0.2 *0.3	*0.1 *0.1 *0.1 *0.1 *0.1 *0.2 *0.3	*0.1 *0.1 *0.1 *0.1 *0.2 *0.2 *0.4
För use w with Type Only avait Only avait			Illast is required on all rs. January 1, 2009. Contact of replacement ballasts for (Visit www.aboutlightingco Congress website for more 8 (000 mm) (100 mm) 8 (000 mm) (100 mm) 9 (000 mm) (100 mm) 10 (000 mm) (100 mm)	with its luminaires, effe Kim Lighting for availab waranty service claims introls.org or the Library details).	probe ctive ility of '/é" mm)	*0.0 *0.0 *0.0 *0.0 *0.0 *0.1 *0.1	*0.0 *0.0 *0.0 *0.1 *0.1 *0.1 *0.1 *0.2	*0.1 *0.1 *0.1 *0.1 *0.1 *0.1 *0.2 *0.3 *0.4	*0.1 *0.1 *0.1 *0.1 *0.1 *0.2 *0.3 *0.5	*0.1 *0.1 *0.1 *0.1 *0.2 *0.2 *0.4 *0.7
Por use w with Type Only avai	ilable wth Type IV reflectors.	d 165W IF available in ty	llast is required on all rs. pe III distribution only.	with its luminaires, efficient is luminaires, efficient is several available waranty service claims introls.org or the Library details).	r probe ctrive ility of f f f f f f f f f f f f f	*0.0 *0.0 *0.0 *0.0 *0.1 *0.1 *0.1	*0.0 *0.0 *0.0 *0.1 *0.1 *0.1 *0.1 *0.2 *0.2	*0.1 *0.1 *0.1 *0.1 *0.1 *0.1 *0.2 *0.3 *0.4	*0.1 *0.1 *0.1 *0.1 *0.1 *0.2 *0.3 *0.5 *0.7	*0.1 *0.1 *0.1 *0.1 *0.2 *0.4 *0.7 *1.0
· Tor use w with Type Only avait	HTING NOTES	ELY FOR THE VELS.	llast is required on all rs. pe III distribution only.	with its luminaires, effective variable warenty service claims introls.org or the Library details).	probe ctrive ility of mm TTT AHTING 717 EMENT AND	*0.0 *0.0 *0.0 *0.0 *0.1 *0.1 *0.1 *0.1	*0.0 *0.0 *0.0 *0.1 *0.1 *0.1 *0.2 *0.2 *0.2	*0.1 *0.1 *0.1 *0.1 *0.1 *0.1 *0.2 *0.3 *0.4 *0.4	*0.1 *0.1 *0.1 *0.1 *0.1 *0.2 *0.3 *0.5 *0.7 *0.6	*0.1 *0.1 *0.1 *0.1 *0.2 *0.2 *0.4 *0.7 *1.0 *1.2
LIG . TH 2. TH	HTING NOTES	ELY FOR THE VELS.	Ilast is required on all ars. January 1, 2009. Contact of replacement ballasts for for (Visit www.abautlightingco. Congress website for more Congress webs	with its luminaires, effective distring for available waranty service claims introls.org or the Library details).	ELECTRICAL	*0.0 *0.0 *0.0 *0.0 *0.1 *0.1 *0.1 *0.1	 *0.0 *0.0 *0.0 *0.1 *0.1 *0.1 *0.2 	*0.1 *0.1 *0.1 *0.1 *0.1 *0.1 *0.2 *0.3 *0.4 *0.4 *0.4 *0.4	*0.1 *0.1 *0.1 *0.1 *0.1 *0.2 *0.3 *0.5 *0.7 *0.6 *0.7 *0.6	*0.1 *0.1 *0.1 *0.2 *0.4 *0.7 *1.0 *1.2 *1.2 *1.2 *1.2 *0.9
LIG · TF · TH · TH DE · TH DE · TH DE · TH DE · TH DE · TH DE · TH DE · TH · DE · TH · DE · TH · DE · . TH · DE · . TH ·	HTING NOTES ELIGHTING PLAN IS INTENDED SOL EPICTING ASSOCIATED LUMINANCE LE ECONTRACTOR AND/OR ELECTRIC/ DWER; CIRCUITRY; WIRE SIZE; CONDU GHT POLE BASES FLUSH WITH FINIS	ELY FOR THE VELS. L ENGINEER JIT LAYOUT; HED GRADE I	Ilast is required on all ars. January 1, 2009. Contact is of replacement ballasts for (Visit www.abautlightingco. Congress website for more Congress websi	with its luminaires, effor (im Lighting for availab waranty service claims introls.org or the Library details). (Implementation of the Library details). (Implementation of the Library (Implementation of the Library (Implementation of the Library (Implementation of the Library details). (Implementation of the Library details). (Implementation of the Library (Implementation of the Library (Impleme	ELECTRICAL SLOT AREA	*0.0 *0.0 *0.0 *0.0 *0.1 *0.1 *0.1 *0.1	 *0.0 *0.0 *0.0 *0.1 *0.1 *0.1 *0.2 *0.1 	*0.1 *0.1 *0.1 *0.1 *0.1 *0.2 *0.3 *0.4 *0.4 *0.4 *0.4 *0.4	*0.1 *0.1 *0.1 *0.1 *0.2 *0.3 *0.5 *0.7 *0.6 *0.7 *0.6 *0.5	*0.1 *0.1 *0.1 *0.2 *0.4 *0.4 *0.7 *1.0 *1.2 *1.2 *1.2 *1.2 *0.9
LIG · TF · TF 2. TF PC 3. LIC OF BA	HTING NOTES ELIGHTING PLAN IS INTENDED SOL PICTING ASSOCIATED LUMINANCE LE EPICTING ASSOCIATED LUMINANCE LE EE CONTRACTOR AND/OR ELECTRICA DWER; CIRCUITRY; WIRE SIZE; CONDU GHT POLE BASES FLUSH WITH FINIS R WITHIN A PARKING LOT ISLAND S ACK-OF-CURB AND SHALL BE LOC	ELY FOR THE VELS. AL ENGINEER JIT LAYOUT; HED GRADE I HALL BE INS CATED "IN-LI	Last is required on all rs. pe III distribution only. January 1, 2009. Contact of replacement ballasts for (Visit www.abautlightingco Congress website for more Congress website for more	with its luminaires, effective Lighting for available waranty service claims introls.org or the Library details).	ELECTRICAL S. LOT AREA FROM THE APPLICABLE.	*0.0 *0.0 *0.0 *0.0 *0.1 *0.1 *0.1 *0.1	 *0.0 *0.0 *0.0 *0.0 *0.1 *0.1 *0.1 *0.2 *0.2 *0.2 *0.2 *0.2 *0.2 *0.2 *0.2 *0.1 *0.1 *0.1 	*0.1 *0.1 *0.1 *0.1 *0.1 *0.1 *0.2 *0.3 *0.4 *0.4 *0.4 *0.4 *0.4 *0.4	*0.1 *0.1 *0.1 *0.1 *0.2 *0.2 *0.3 *0.5 *0.7 *0.6 *0.7 *0.6 *0.7 *0.6 *0.7	*0.1 *0.1 *0.1 *0.2 *0.4 *0.7 *1.0 *1.2 *1.2 *1.2 *1.2 *0.9 *0.6 *0.3
LIG · TF · TH 2. TH PC 3. LIC OF BA WH CC	THE LIGHTING PLAN IS INTENDED SOL ELIGHTING PLAN IS INTENDED SOL PICTING ASSOCIATED LUMINANCE LE EPICTING ASSOCIATED LUMINANCE LE ENE CONTRACTOR AND/OR ELECTRICA DWER; CIRCUITRY; WIRE SIZE; CONDU GHT POLE BASES FLUSH WITH FINIS R WITHIN A PARKING LOT ISLAND S ACK-OF-CURB AND SHALL BE LOC HERE THIS MINIMUM DISTANCE CAN DNTRACTOR SHALL ENSURE THAT	ELY FOR THE ELY FOR THE VELS. AL ENGINEER JIT LAYOUT; HED GRADE I HALL BE INS CATED "IN-LI NOT BE ME THE OVERALL	Last is required on all rs. pe III distribution only.	with its luminaires, effi (im Lighting for availab waranty service claims introls.org or the Library details). (100 & PLAC SOURCE OF EQUIREMENTS OF A PARKINC INIMUM OF 4 ING WHERE A IALL BE INST	ELECTRICAL ELECTRICAL ENDITIONAL ELECTRICAL	*0.0 *0.0 *0.0 *0.0 *0.1 *0.1 *0.1 *0.1	 *0.0 *0.0 *0.0 *0.0 *0.1 *0.1 *0.1 *0.2 *0.2 *0.2 *0.2 *0.2 *0.2 *0.2 *0.1 *0.1 *0.1 *0.1 *0.1 	*0.1 *0.1 *0.1 *0.1 *0.1 *0.2 *0.3 *0.4 *0.4 *0.4 *0.4 *0.4 *0.4 *0.4 *0.4	*0.1 *0.1 *0.1 *0.1 *0.2 *0.3 *0.5 *0.7 *0.6 *0.7 *0.6 *0.7 *0.6 *0.7	*0.1 *0.1 *0.1 *0.2 *0.4 *0.7 *1.0 *1.2 *1.2 *1.2 *1.2 *1.2 *0.9 *0.6 *0.3
LIG . TH . TH 2. TH PC 3. LIC OF BA WH CC EX	THE SALE AND SHALL BE LOCHERE THIS MINIMUM DISTANCE CAN DATE THIS MINIMUM DISTANCE CAN DISTANCE OF PLAN IS INTENDED SOLE THE CONTRACTOR AND/OR ELECTRICA DWER; CIRCUITRY; WIRE SIZE; CONDUCTION SACK-OF-CURB AND SHALL BE LOCHERE THIS MINIMUM DISTANCE CAN DNTRACTOR SHALL ENSURE THAT CREEDED WITH THE ADDITIONAL HEIG	ELY FOR THE VELS. AL ENGINEER JIT LAYOUT; HED GRADE I HALL BE INS CATED "IN-LII NOT BE ME THE OVERALL HT OF THE 3	llast is required on all rs. pe III distribution only. January 1, 2009. Contact of replacement ballasts for (Visi www.abautlightingco Congress website for more Congress website for more Congress website for more Congress website for more Congress website for more	with its luminaires, effi (im Lighting for availab waranty service claims introls.org or the Library details). () () () () () () () () () ()	ELECTRICAL ELECTRICAL CONTAREA FROM THE APPLICABLE. ALLED. THE ND/OR NOT	*0.0 *0.0 *0.0 *0.0 *0.1 *0.1 *0.1 *0.1	 *0.0 *0.0 *0.0 *0.0 *0.1 *0.1 *0.1 *0.2 *0.2 *0.2 *0.2 *0.2 *0.2 *0.2 *0.1 *0.1 *0.1 *0.1 *0.1 *0.1 *0.1 	*0.1 *0.1 *0.1 *0.1 *0.1 *0.2 *0.3 *0.4 *0.4 *0.4 *0.4 *0.4 *0.4 *0.3 *0.2 *0.1 *0.2	*0.1 *0.1 *0.1 *0.1 *0.2 *0.3 *0.5 *0.7 *0.6 *0.7 *0.6 *0.7 *0.6 *0.7 *0.6 *0.3	*0.1 *0.1 *0.1 *0.1 *0.2 *0.4 *0.4 *1.2 *1.2 *1.2 *1.2 *1.2 *0.9 *0.6 *0.3 *0.3
LIG · TF · Only avai · Only avai · TF DE 2. TF PC 3. LIC OF BA WH CC EX	HTING NOTES HE LIGHTING PLAN IS INTENDED SOL FE LIGHTING PLAN IS INTENDED SOL EPICTING ASSOCIATED LUMINANCE LE HE CONTRACTOR AND/OR ELECTRICA OWER; CIRCUITRY; WIRE SIZE; CONDU GHT POLE BASES FLUSH WITH FINIS R WITHIN A PARKING LOT ISLAND S ACK-OF-CURB AND SHALL BE LOC HERE THIS MINIMUM DISTANCE CAN ONTRACTOR SHALL ENSURE THAT (CEEDED WITH THE ADDITIONAL HEIG GHT POLE BASES LOCATED WITHIN A N THE INTERSECTION OF THE ASSO	ELY FOR THE VELS. AL ENGINEER JIT LAYOUT; HED GRADE I HALL BE INS CATED "IN-LI NOT BE ME THE OVERALL HT OF THE 3 A PARKING LO CIATED PARK	Last is required on all rs. pe III distribution only. January 1, 2009. Contact is of replacement ballasts for (Visit www.abautlightingce Congress website for more Congress website for more Congress website for more	with its luminaires, effi (im Lighting for availab waranty service claims introls.org or the Library details). (Image: Comparison of the Library details).	ELECTRICAL ENDY AREA FROM THE APPLICABLE. ALLED. THE ND/OR NOT ECENTERED FOR THESE	*0.0 *0.0 *0.0 *0.0 *0.1 *0.1 *0.1 *0.1	 *0.0 *0.0 *0.0 *0.0 *0.1 *0.1 *0.2 *0.2 *0.2 *0.2 *0.2 *0.2 *0.2 *0.2 *0.1 *0.1 *0.1 *0.1 *0.1 *0.1 *0.1 *0.1 *0.1 	*0.1 *0.1 *0.1 *0.1 *0.1 *0.2 *0.3 *0.4 *0.4 *0.4 *0.4 *0.4 *0.4 *0.4 *0.4	*0.1 *0.1 *0.1 *0.1 *0.2 *0.3 *0.5 *0.7 *0.6 *0.7 *0.6 *0.7 *0.6 *0.7 *0.6 *0.7 *0.6 *0.7 *0.2 *0.3	*0.1 *0.1 *0.1 *0.2 *0.4 *0.7 *1.0 *1.2 *1.2 *1.2 *1.2 *1.2 *0.9 *0.6 *0.3
LIG · Tif use w with Type · Only avai · Only avai · Tif PC · Tif · CC · CC	THE INTERSECTION OF THE ASSO DIES SHALL EXTEND A MINIMUM O THE INTERSECTION OF THE ASSO DIES SHALL EXTEND A MINIMUM O TAT THE OVERALL MOUNTING HEIGH	ELY FOR THE ELY FOR THE VELS. AL ENGINEER JIT LAYOUT; HED GRADE I HALL BE INS CATED "IN-LI NOT BE ME THE OVERALL HT OF THE 3 A PARKING LO CIATED PARK F 30" ABOV	Last is required on all rs. pe III distribution only. January 1, 2009. Contact is freplacement ballasts for (Visit www.abautlightingco Congress website for more Congress website for more Congress website for more	with its luminaires, effi (im Lighting for availab waranty service claims introls.org or the Library details). (m) (16'	ELECTRICAL ELECTRICAL ELECTRICAL CONTAREA FROM THE APPLICABLE. ALLED. THE ND/OR NOT ELECTRICAL CALLED. THE ND/OR NOT	 *0.0 *0.0 *0.0 *0.0 *0.1 	 *0.0 *0.0 *0.0 *0.0 *0.1 *0.1 *0.2 *0.2 *0.2 *0.2 *0.2 *0.2 *0.2 *0.1 *0.1 *0.1 *0.1 *0.1 *0.2 *0.1 *0.1 *0.1 *0.1 *0.2 	*0.1 *0.1 *0.1 *0.1 *0.1 *0.2 *0.3 *0.4 *0.4 *0.4 *0.4 *0.4 *0.4 *0.4 *0.4	*0.1 *0.1 *0.1 *0.1 *0.2 *0.3 *0.5 *0.7 *0.6 *0.7 *0.6 *0.7 *0.6 *0.7 *0.6 *0.7 *0.2 *0.3 *0.2 *0.3	*0.1 *0.1 *0.1 *0.2 *0.4 *0.7 *1.2 *1.2 *1.2 *1.2 *1.2 *0.9 *0.6 *0.3 *0.3
LIG . TH . TH . TH . TH . TH . TH . TH . TH . DE . DE	HTING NOTES HE LIGHTING PLAN IS INTENDED SOLE FEIGHTING ASSOCIATED LUMINANCE LE EPICTING ASSOCIATED LUMINANCE LE EXECUTRACTOR AND/OR ELECTRICA OWER; CIRCUITRY; WIRE SIZE; CONDU GHT POLE BASES FLUSH WITH FINIS ACK-OF-CURB AND SHALL BE LOO HERE THIS MINIMUM DISTANCE CAN ONTRACTOR SHALL ENSURE THAT (CEEDED WITH THE ADDITIONAL HEIG GHT POLE BASES LOCATED WITHIN A N THE INTERSECTION OF THE ASSO DLES SHALL EXTEND A MINIMUM O HAT THE OVERALL MOUNTING HEIGH EIGHT OF THE 30" CONCRETE BASE.	ELY FOR THE VELS. AL ENGINEER JIT LAYOUT; HED GRADE I HALL BE INS CATED "IN-LI NOT BE ME THE OVERALL HT OF THE 3 A PARKING LO CIATED PARK F 30" ABOV F IS STILL AO	last is required on all rs. me III distribution only. January 1, 2009. Contact of replacement ballasts for (Visit www.aboutlightingo. Congress website for more Congress website for more Congress website for more Congress website for more Congress website for more	with its luminaires, effi (im Lighting for availab waranty service claims introls.org or the Library details).	ELECTRICAL ELECTRICAL CONTAREA FROM THE APPLICABLE. ALLED. THE ND/OR NOT ECENTERED FOR THESE ADDITIONAL	 *0.0 *0.0 *0.0 *0.0 *0.1 	 *0.0 *0.0 *0.0 *0.0 *0.1 *0.1 *0.2 *0.2 *0.2 *0.2 *0.2 *0.2 *0.2 *0.1 *0.1 *0.1 *0.1 *0.1 *0.2 	 *0.1 *0.1 *0.1 *0.1 *0.1 *0.1 *0.2 *0.3 *0.4 *0.3 *0.2 *0.1 *0.2 *0.3 *0.3 *0.3 *0.3 *0.3 	*0.1 *0.1 *0.1 *0.1 *0.1 *0.2 *0.3 *0.5 *0.7 *0.6 *0.7 *0.6 *0.7 *0.6 *0.7 *0.6 *0.3 *0.2 *0.2 *0.2 *0.2	*0.1 *0.1 *0.1 *0.2 *0.4 *0.7 *1.2 *1.2 *1.2 *1.2 *1.2 *0.9 *0.6 *0.3 *0.3 *0.3
LIG · Tring · Only avai · Only avai · The · · · · · · · · · · · · · · · · · · ·	THE INTERSECTION OF THE ASSO DIES SHALL EXTEND A MINIMUM O THE INTERSECTION OF THE ASSO DIES SHALL EXTEND A MINIMUM O TAT THE OVERALL MOUNTING HEIGH	ELY FOR THE VELS. AL ENGINEER JIT LAYOUT; HED GRADE I HALL BE INS CATED "IN-LI NOT BE ME THE OVERALL HT OF THE 3 A PARKING LO CIATED PARK F 30" ABOV F IS STILL AO	last is required on all rs. me III distribution only. January 1, 2009. Contact of replacement ballasts for (Visit www.aboutlightingo. Congress website for more Congress website for more Congress website for more Congress website for more Congress website for more	with its luminaires, effi (im Lighting for availab waranty service claims introls.org or the Library details).	ELECTRICAL ELECTRICAL CONTAREA FROM THE APPLICABLE. ALLED. THE ND/OR NOT ECENTERED FOR THESE ADDITIONAL	 *0.0 *0.0 *0.0 *0.0 *0.1 	 *0.0 *0.0 *0.0 *0.0 *0.1 *0.1 *0.2 *0.2 *0.2 *0.2 *0.2 *0.2 *0.2 *0.2 *0.1 *0.1 *0.1 *0.1 *0.1 *0.1 *0.2 	*0.1 *0.1 *0.1 *0.1 *0.1 *0.2 *0.3 *0.4 *0.4 *0.4 *0.4 *0.4 *0.4 *0.4 *0.3 *0.3 *0.2 *0.2 *0.3 *0.2	*0.1 *0.1 *0.1 *0.1 *0.2 *0.3 *0.5 *0.7 *0.6 *0.7 *0.6 *0.7 *0.6 *0.7 *0.6 *0.7 *0.6 *0.7 *0.6 *0.7 *0.5 *0.2 *0.3 *0.2 *0.2 *0.2 *0.3	*0.1 *0.1 *0.1 *0.2 *0.4 *0.7 *1.2 *1.2 *1.2 *1.2 *1.2 *0.9 *0.6 *0.3 *0.3 *0.3 *0.4 *0.3
LIG . TH . TH . TH . TH . TH . TH . TH . TH . DE . TH . DE . TH . DE . TH . DE . TH . DE 	HTING NOTES HE LIGHTING PLAN IS INTENDED SOL FE LIGHTING PLAN IS INTENDED SOL EPICTING ASSOCIATED LUMINANCE LE ACCONTRACTOR AND/OR ELECTRICA OWER; CIRCUITRY; WIRE SIZE; CONDU GHT POLE BASES FLUSH WITH FINIS R WITHIN A PARKING LOT ISLAND S ACK-OF-CURB AND SHALL BE LOO HERE THIS MINIMUM DISTANCE CAN ONTRACTOR SHALL ENSURE THAT (CEEDED WITH THE ADDITIONAL HEIG GHT POLE BASES LOCATED WITHIN A N THE INTERSECTION OF THE ASSO DLES SHALL EXTEND A MINIMUM O HAT THE OVERALL MOUNTING HEIGH EIGHT OF THE 30" CONCRETE BASE. ONTRACTOR SHALL ENSURE THE	ELY FOR THE VELS. AL ENGINEER JIT LAYOUT; HED GRADE I HALL BE INS CATED "IN-LI NOT BE ME THE OVERALL HT OF THE 3 A PARKING LO CIATED PARK F 30" ABOV T IS STILL AO LIGHT FIXTUR	Last is required on all rs. me III distribution only. January 1, 2009. Contact, of replacement ballasts for (Visit www.aboutightingo. Congress website for more Congress website for more	with its luminaires, efficin Lighting for available waranty service claims introls.org or the Library details).	ELECTRICAL ELECTRICAL ELECTRICAL CONTAREA FROM THE APPLICABLE. ALLED. THE ND/OR NOT ECENTERED FOR THESE ALLED. THE ND/OR NOT ECENTERED FOR THESE ALLENSURE ADDITIONAL BASE ARE	 *0.0 *0.0 *0.0 *0.0 *0.1 	 *0.0 *0.0 *0.0 *0.0 *0.1 *0.1 *0.2 *0.2 *0.2 *0.2 *0.2 *0.2 *0.2 *0.1 *0.1 *0.1 *0.1 *0.1 *0.2 	*0.1 *0.1 *0.1 *0.1 *0.1 *0.1 *0.2 *0.3 *0.4 *0.4 *0.4 *0.4 *0.4 *0.4 *0.4 *0.4	*0.1 *0.1 *0.1 *0.1 *0.1 *0.2 *0.3 *0.3 *0.5 *0.7 *0.6 *0.7 *0.6 *0.7 *0.6 *0.3 *0.2 *0.3 *0.2 *0.3 *0.2 *0.3 *0.2 *0.3 *0.2 *0.3 *0.2	*0.1 *0.1 *0.1 *0.1 *0.2 *0.4 *0.7 *1.2 *1.2 *1.2 *1.2 *1.2 *0.9 *0.6 *0.3 *0.3 *0.3 *0.4 *0.3 *0.4 *0.8 *0.4
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LIG · TF or use w with Type · Only avai · DE 2. TF PC 3. LIC OF BA WH CC 3. LIC OF F CC 5. CC 5. IN: 7. TF EX	THE INTERSECTION OF THE ASSO CONTRACTOR SHALL ENSURE THE DIFFERENCE OF THE 30° CONCRETE BASE. DITRACTOR SHALL ENSURE THE DIFFERENCE OF THE 30° CONCRETE BASE.	ELY FOR THE VELS. AL ENGINEER JIT LAYOUT; HED GRADE I HALL BE INS CATED "IN-LI NOT BE ME THE OVERALL HT OF THE 3 A PARKING LO CIATED PARK F 30" ABOV T IS STILL AO LIGHT FIXTURES ING FIXTURES ING FIXTURES	Last is required on all ars. pe III distribution only.	with its luminaires, effi (im Lighting for availab waranty service claims introls.org or the Library details).	E CENTERED FOR THESE ADDITIONAL BASE ARE JFACTURERS E MEET OR	 *0.0 *0.0 *0.0 *0.0 *0.1 	 *0.0 *0.0 *0.0 *0.1 *0.1 *0.2 *0.2 *0.2 *0.2 *0.2 *0.2 *0.2 *0.1 *0.1 *0.1 *0.1 *0.2 	 *0.1 *0.1 *0.1 *0.1 *0.1 *0.1 *0.2 *0.3 *0.4 *0.4 *0.4 *0.4 *0.3 *0.2 *0.3 *0.3 *0.3 *0.3 *0.3 *0.3 *0.3 *0.3 *0.4 	*0.1 *0.1 *0.1 *0.1 *0.1 *0.2 *0.3 *0.5 *0.7 *0.6 *0.7 *0.6 *0.7 *0.6 *0.2 *0.2 *0.2 *0.3 *0.2 *0.3 *0.2 *0.3 *0.2 *0.3 *0.2 *0.3	*0.1 *0.1 *0.1 *0.2 *0.2 *0.4 *0.7 *1.2 *1.2 *1.2 *1.2 *0.9 *0.6 *0.3 *0.4 *0.3 *0.4 *0.3 *0.4 *0.3 *0.4 *0.4 *0.4 *0.4 *0.4 *0.4 *0.4 *1.2 *0.4 *1.2









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ARCHITECT: ADO/Architecture Design Office 105 E Broad Street Richmond, Virginia 23219 804 343 1212

CIVIL ENGINEER: **AES CONSULTING ENGINEERS** 614 Moorefield Park Drive Richmond, Virginia 23236 804 330 8040

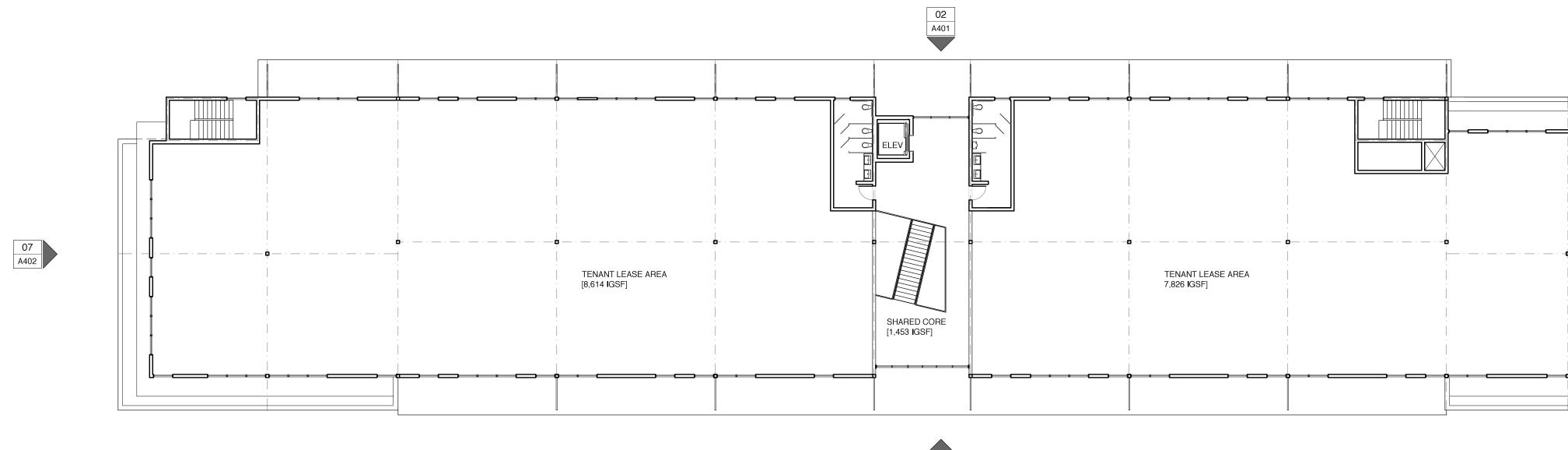


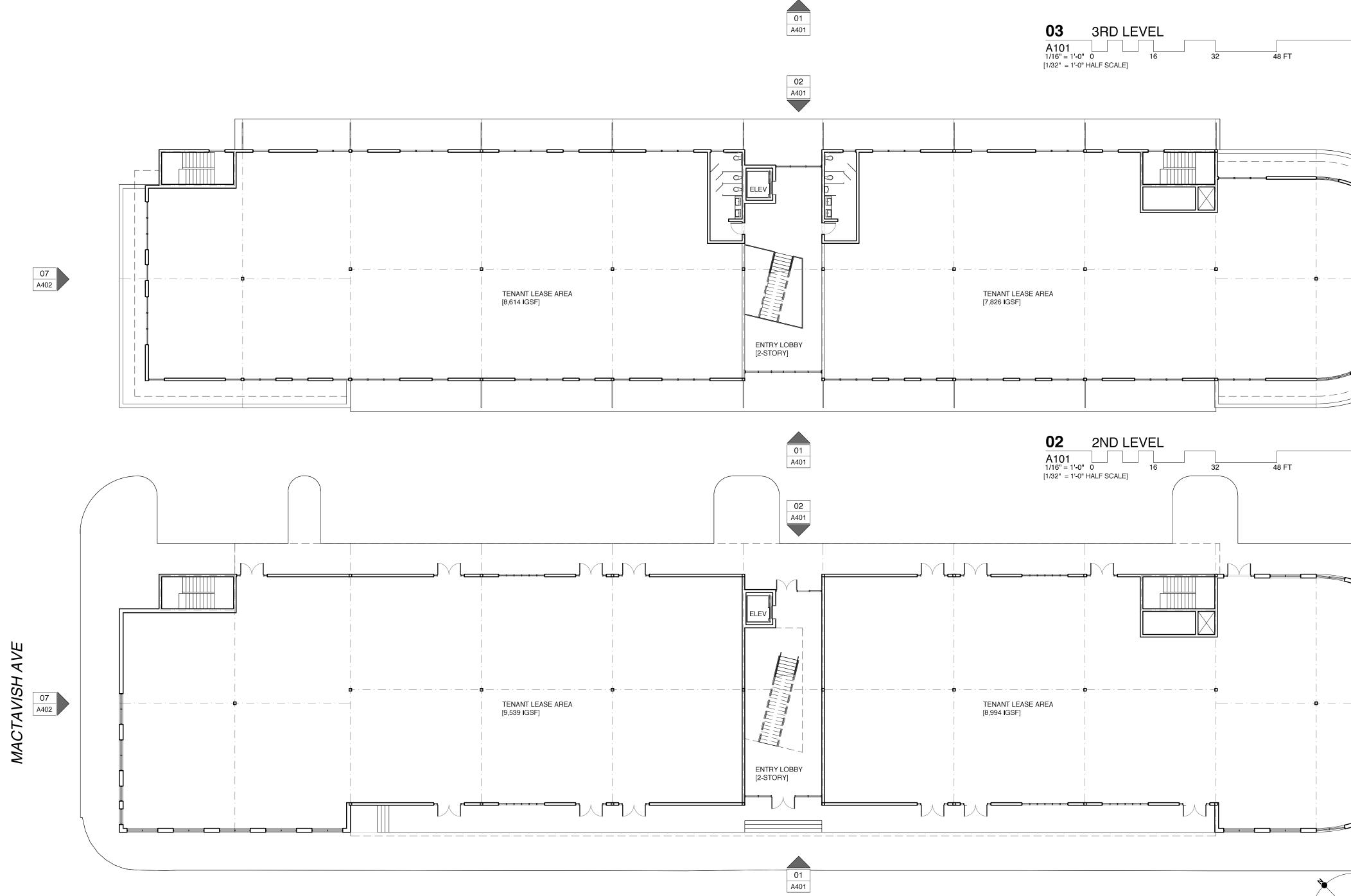
REAL ESTATE GROUP SYMBOL MATTRESS REDEVELOPMENT 1800, 1814 & 1815 HIGH POINT AVE ALTS: 1813 HIGH POINT AVE &

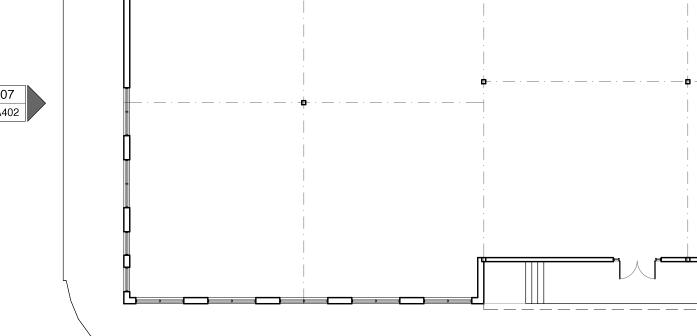
1801 MACTAVISH AVE **RICHMOND, VIRGINIA**

PROJECT KEY FLOOR PLANS

PROJ NUMBER	PUBLISH DATE	
15/1814	15/06.03	
AUTHOR(S)	DRWG TYPE SOCIAL	A100



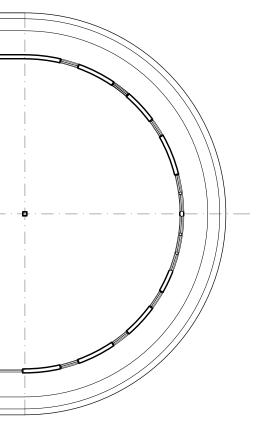




ROCKBRIDGE STREET

01 1ST/ENTRY A101 1/16" = 1'-0" 0 16 [1/32" = 1'-0" HALF SCALE] [32] **1ST/ENTRY LEVEL** [64]

48 FT [96]

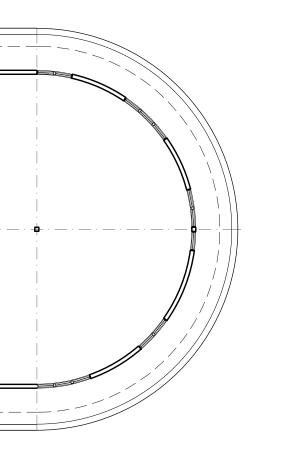


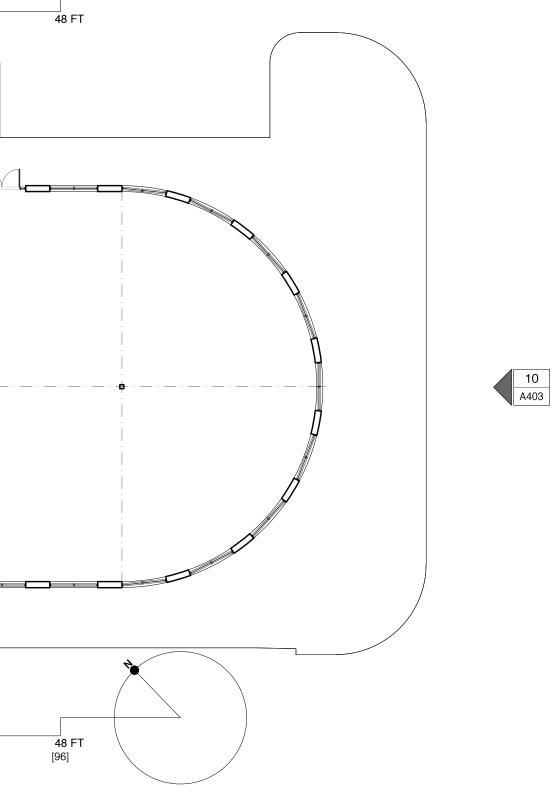


10 A403

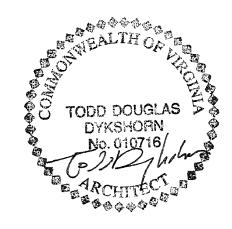
AVE

HIGHPOINT ,





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CIVIL ENGINEER: AES CONSULTING ENGINEERS 614 Moorefield Park Drive Richmond, Virginia 23236 804 330 8040

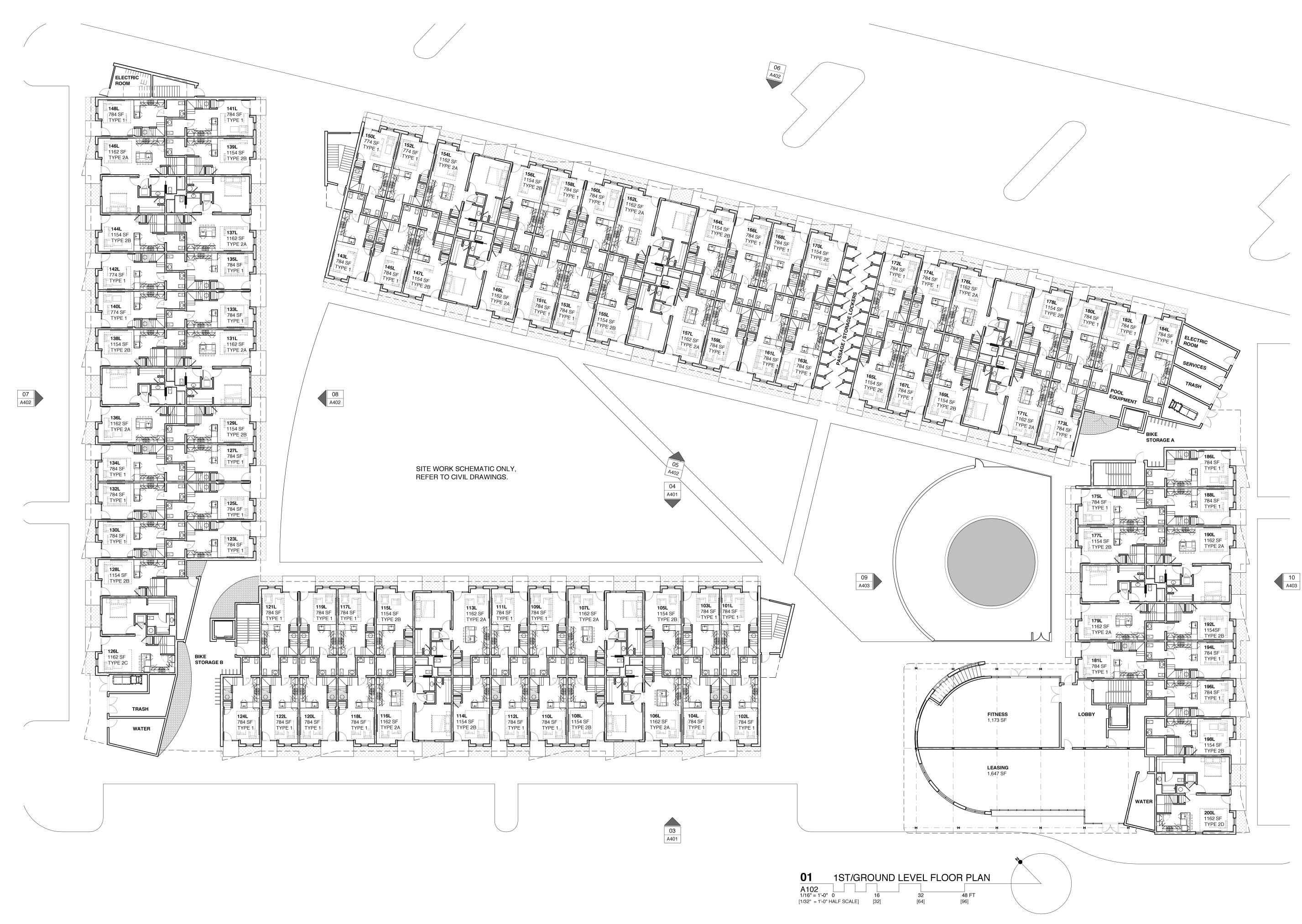


ALTS: 1813 HIGH POINT AVE & 1801 MACTAVISH AVE RICHMOND, VIRGINIA

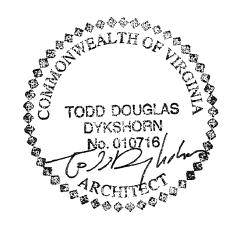
BUILDING 3 - COMMERCIAL RETAIL/OFFICE FLOOR PLANS PROJ NUMBER PUBLISH DATE 15/1814 15/06.03

AUTHOR(S) DRWG TYPE SOCIAL





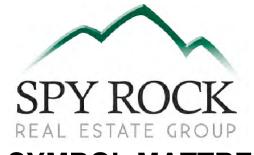
SPECIAL USE PERMIT SET **RESPONSE TO COMMENTS** 08-14-2015





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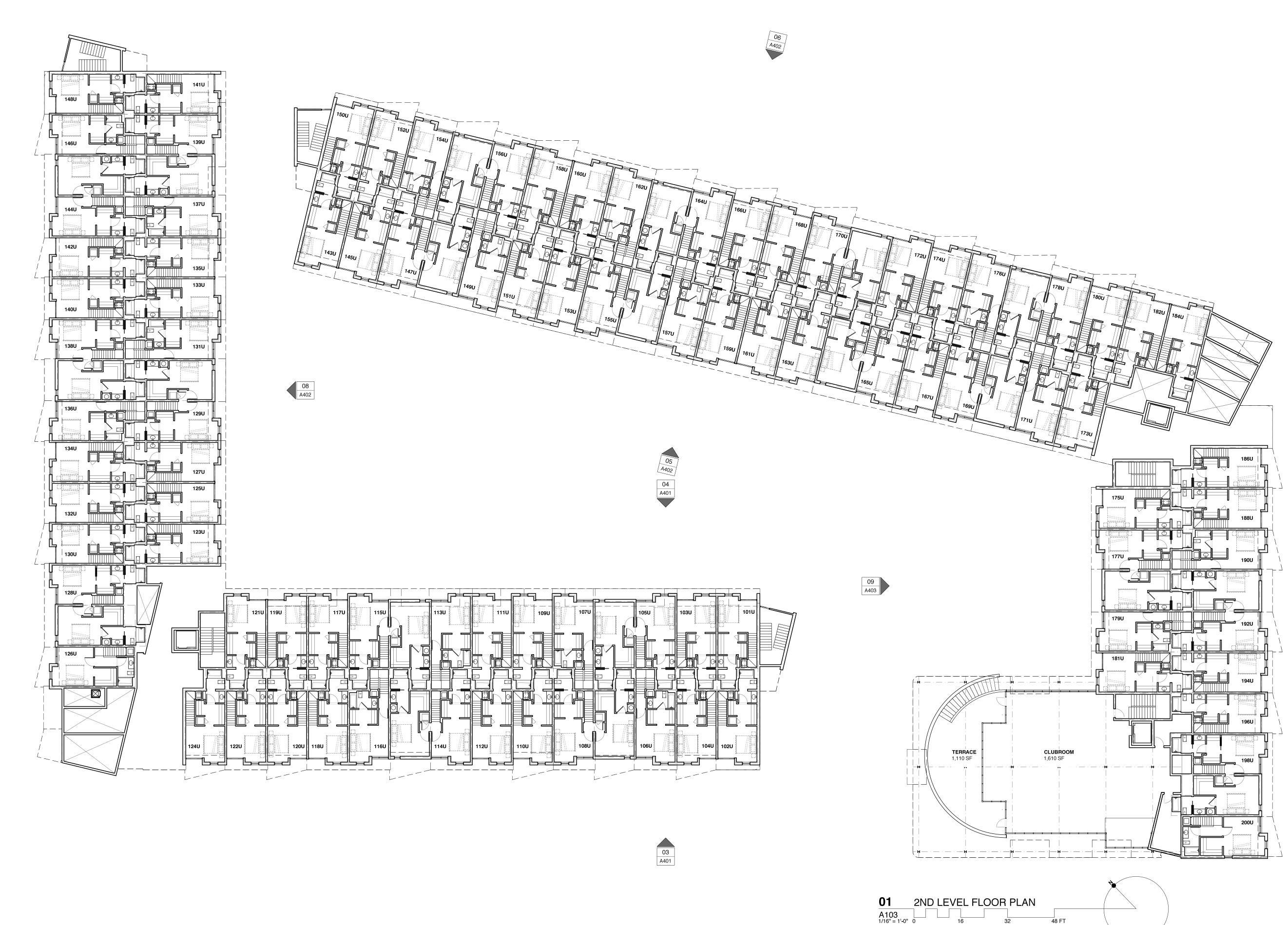
CIVIL ENGINEER: AES CONSULTING ENGINEERS 614 Moorefield Park Drive Richmond, Virginia 23236 804 330 8040



SYMBOL MATTRESS REDEVELOPMENT 1800, 1814 & 1815 HIGH POINT AVE ALTS: 1813 HIGH POINT AVE & 1801 MACTAVISH AVE RICHMOND, VIRGINIA

BUILDING 1 & 2 RESIDENTIAL FLOOR PLANS PROJ NUMBER PUBLISH DATE 15/1814 15/06.03 AUTHOR(S) DRWG TYPE SOCIAL



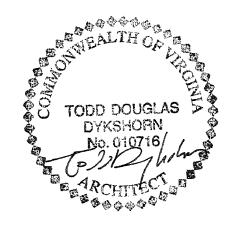


07 A402

A103 1/16" = 1'-0" 0 16 [1/32" = 1'-0" HALF SCALE] [32] 3<mark>2</mark> [64]

[96]

SPECIAL USE PERMIT SET RESPONSE TO COMMENTS 08-14-2015

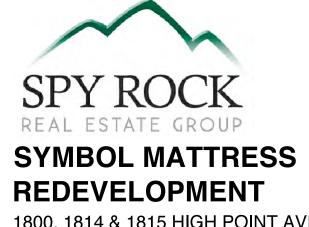


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10 A403

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CIVIL ENGINEER: AES CONSULTING ENGINEERS 614 Moorefield Park Drive Richmond, Virginia 23236 804 330 8040

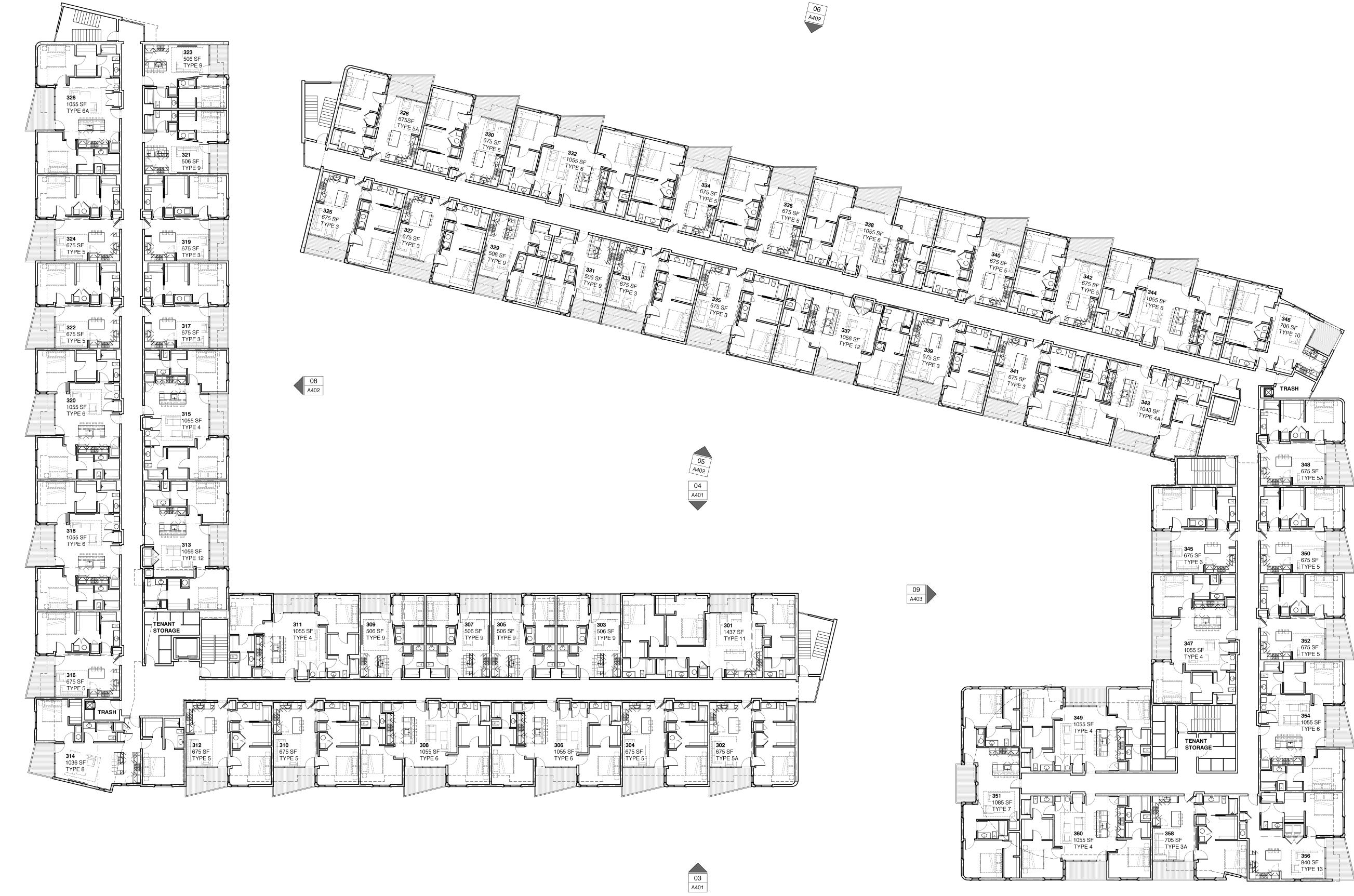


1800, 1814 & 1815 HIGH POINT AVE ALTS: 1813 HIGH POINT AVE & 1801 MACTAVISH AVE RICHMOND, VIRGINIA

RESIDENTIAL FLOOR PLANS

PROJ NUMBER	PUBLISH DATE	
15/1814	15/06.03	
AUTHOR(S)	DRWG TYPE	A
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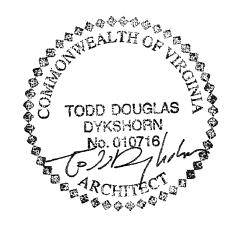




07 A402

01 3RD LEVEL FLOOR PLAN A104 1/16" = 1'-0" 0 16 [1/32" = 1'-0" HALF SCALE] [32] **32** [64]

SPECIAL USE PERMIT SET **RESPONSE TO COMMENTS** 08-14-2015



ad 0

10 A403

ARCHITECT: ADO/Architecture Design Office 105 E Broad Street Richmond, Virginia 23219 804 343 1212

CIVIL ENGINEER: AES CONSULTING ENGINEERS 614 Moorefield Park Drive Richmond, Virginia 23236 804 330 8040



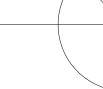
1800, 1814 & 1815 HIGH POINT AVE ALTS: 1813 HIGH POINT AVE & 1801 MACTAVISH AVE RICHMOND, VIRGINIA

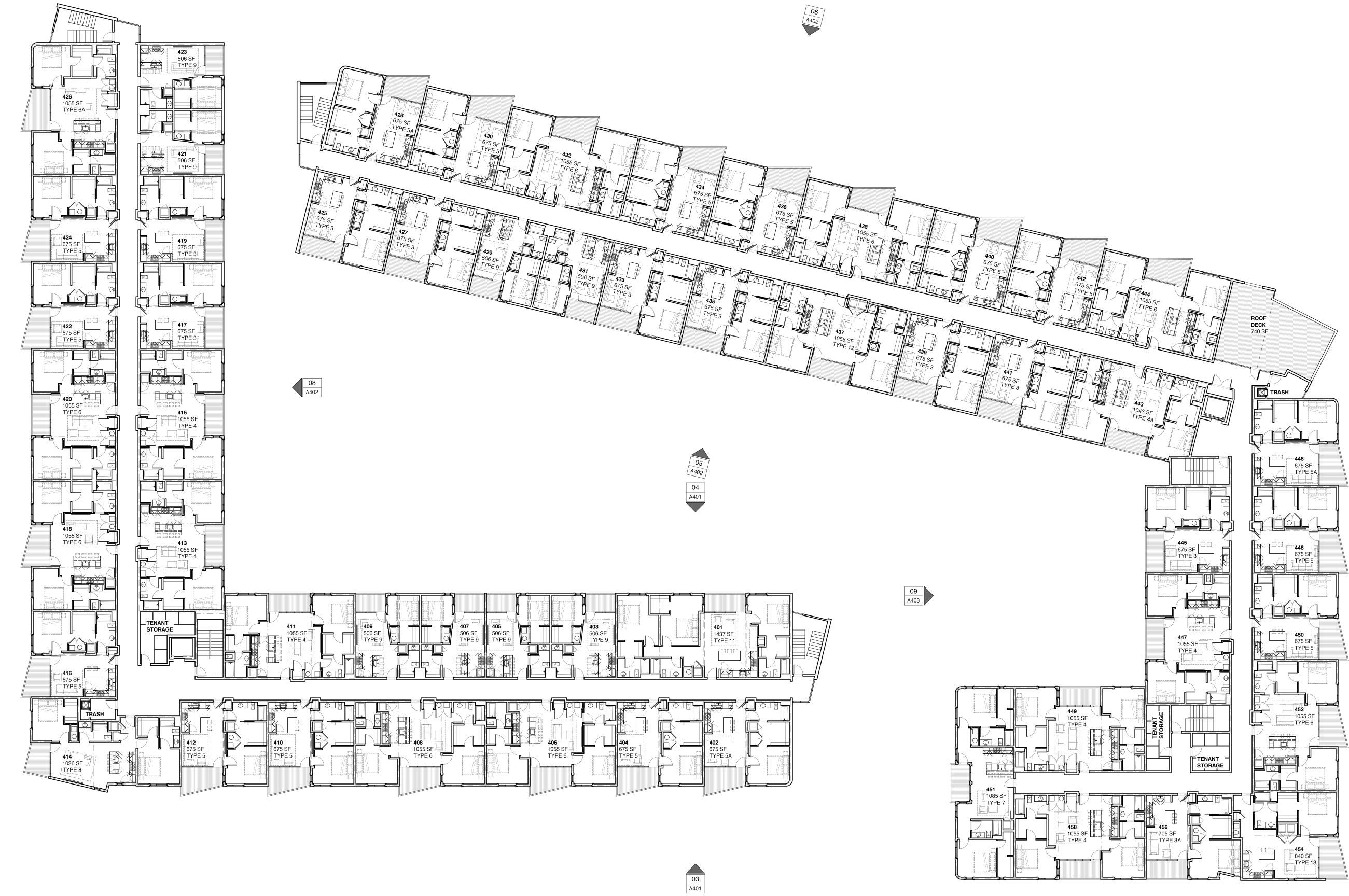
RESIDENTIAL FLOOR PLANS

PROJ NUMBER	PUBLISH DATE	
15/1814	15/06.03	
AUTHOR(S)	DRWG TYPE SOCIAL	A104

48 FT

[96]

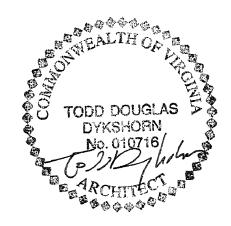




07 A402

01 4TH LEVEL FLOOR PLAN A105 1/16" = 1'-0" 0 16 [1/32" = 1'-0" HALF SCALE] [32] **32** [64]

SPECIAL USE PERMIT SET **RESPONSE TO COMMENTS** 08-14-2015

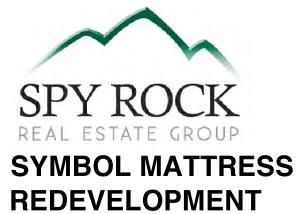




10 A403

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CIVIL ENGINEER: AES CONSULTING ENGINEERS 614 Moorefield Park Drive Richmond, Virginia 23236 804 330 8040



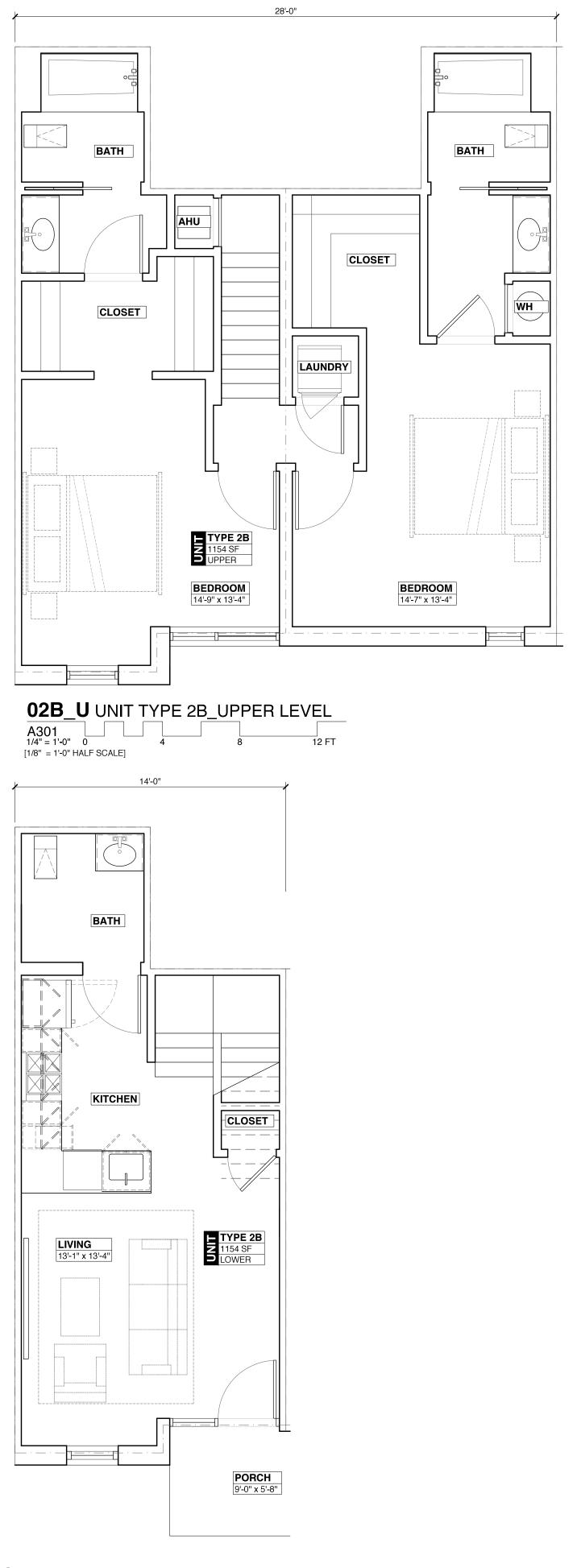
1800, 1814 & 1815 HIGH POINT AVE ALTS: 1813 HIGH POINT AVE & 1801 MACTAVISH AVE RICHMOND, VIRGINIA

RESIDENTIAL FLOOR PLANS

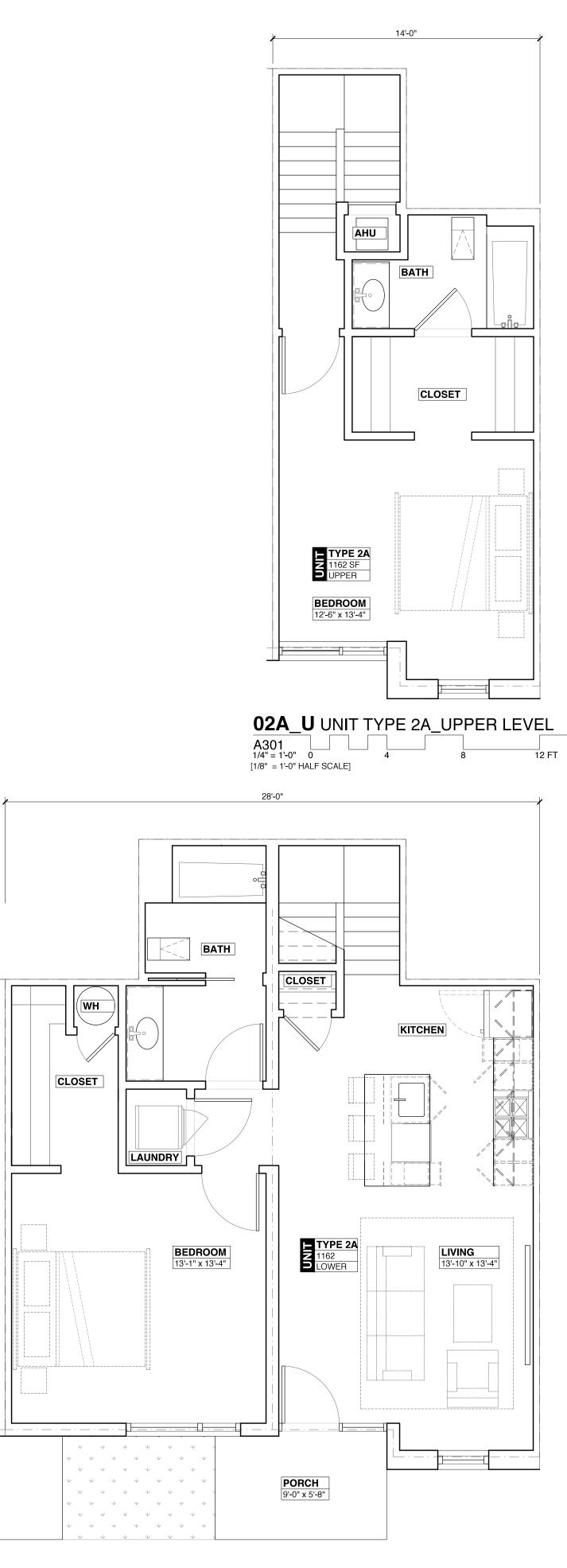
PROJ NUMBER	PUBLISH DATE	
15/1814	15/06.03	
AUTHOR(S)	DRWG TYPE	Α
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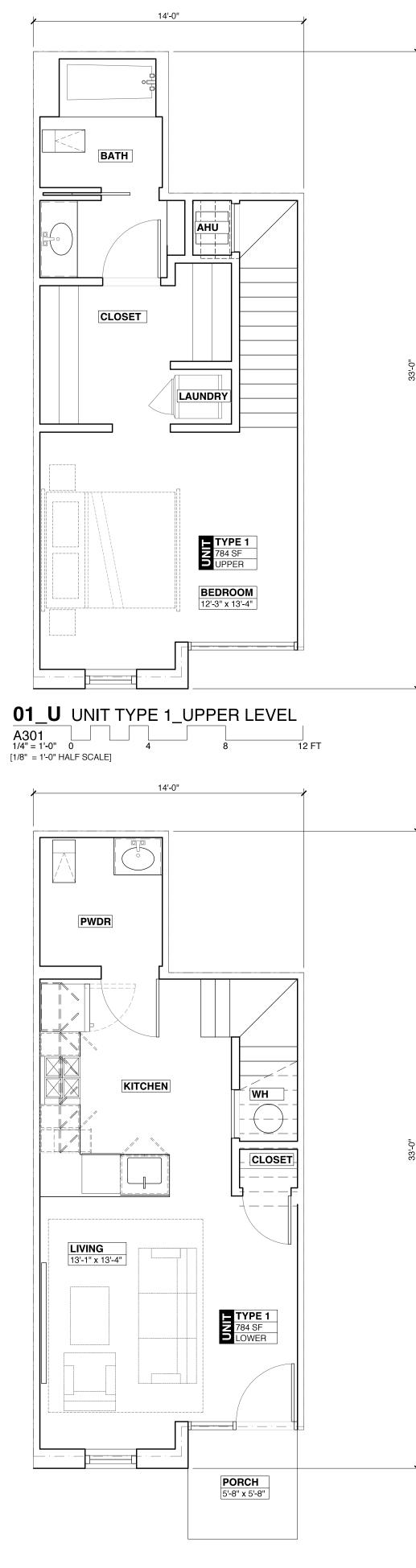
48 FT [96]



02B_L UNIT TYPE 2B_LOWER LEVEL A301 1/4" = 1'-0" 0 4 8 12 FT [1/8" = 1'-0" HALF SCALE]



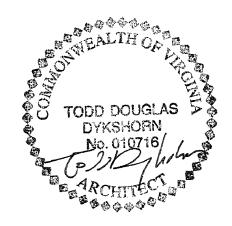
02A_L UNIT TYPE 2A_LOWER LEVEL A301 1/4" = 1'-0" 0 4 8 12 FT [1/8" = 1'-0" HALF SCALE]



01_L UNIT TYPE 1_LOWER LEVEL A301 1/4" = 1'-0" 0 4 8 12 [1/8" = 1'-0" HALF SCALE] [8] [16] [24]

WER LEVEL 8 12 FT [16] [24]

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ARCHITECT: **ADO**/Architecture Design Office 105 E Broad Street Richmond, Virginia 23219 804 343 1212

CIVIL ENGINEER: AES CONSULTING ENGINEERS 614 Moorefield Park Drive Richmond, Virginia 23236 804 330 8040

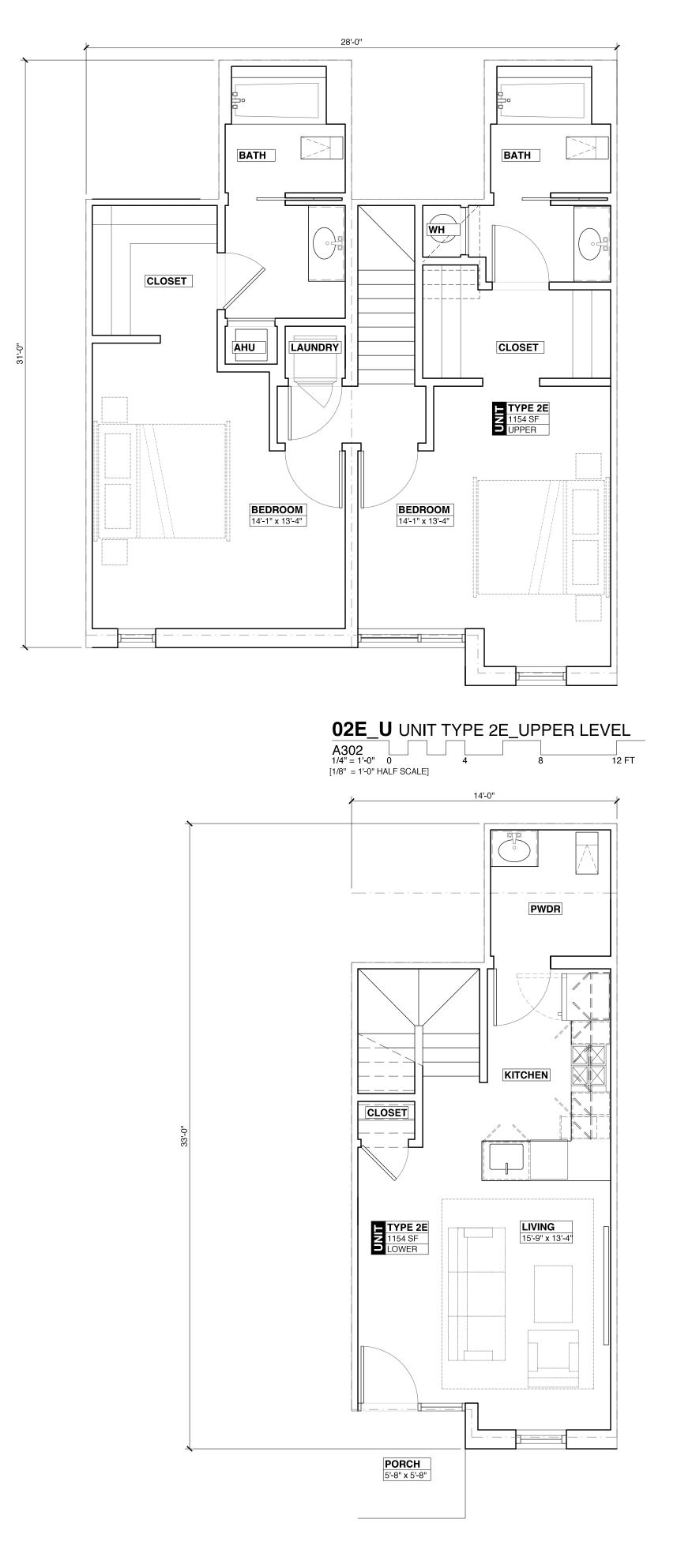


1800, 1814 & 1815 HIGH POINT AVE ALTS: 1813 HIGH POINT AVE & 1801 MACTAVISH AVE RICHMOND, VIRGINIA

DWELLING UNIT ENLARGED FLOOR PLANS PROJ NUMBER PUBLISH DATE 15/1814 15/06.03

AUTHOR(S) DRWG TYPE



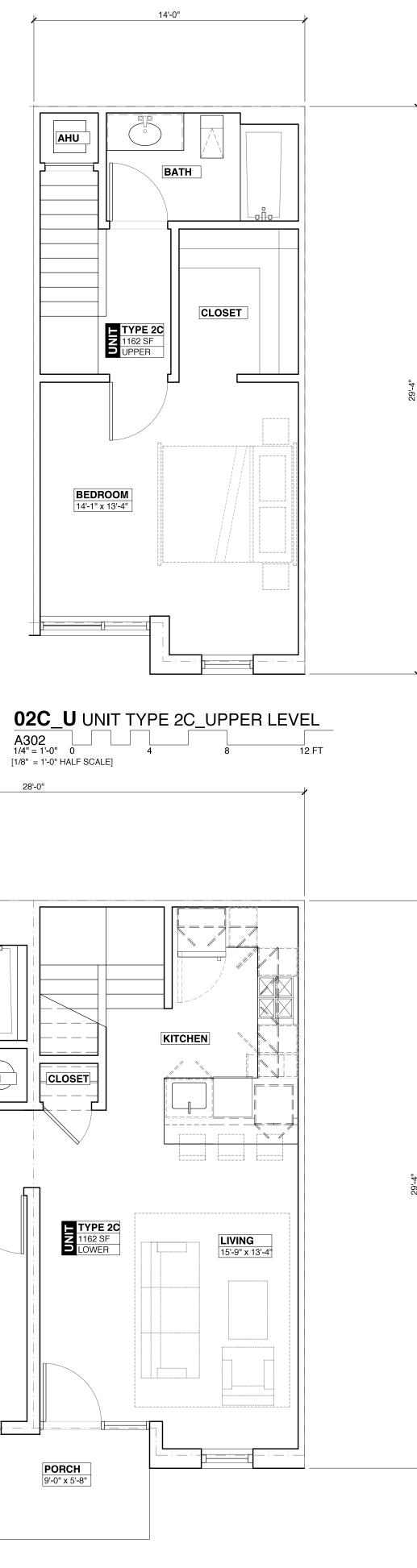


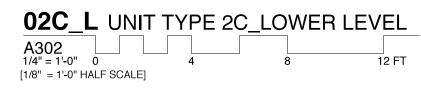
02E_L UNIT TYPE 2E_LOWER LEVEL A302 1/4" = 1'-0" 0 4 8 12 FT [1/8" = 1'-0" HALF SCALE]



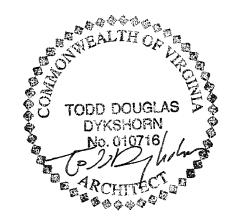
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WH





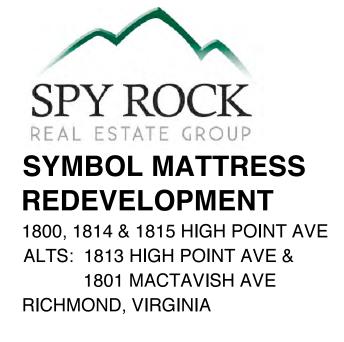
SPECIAL USE PERMIT SET **RESPONSE TO COMMENTS** 08-14-2015





ARCHITECT: **ADO**/Architecture Design Office 105 E Broad Street Richmond, Virginia 23219 804 343 1212

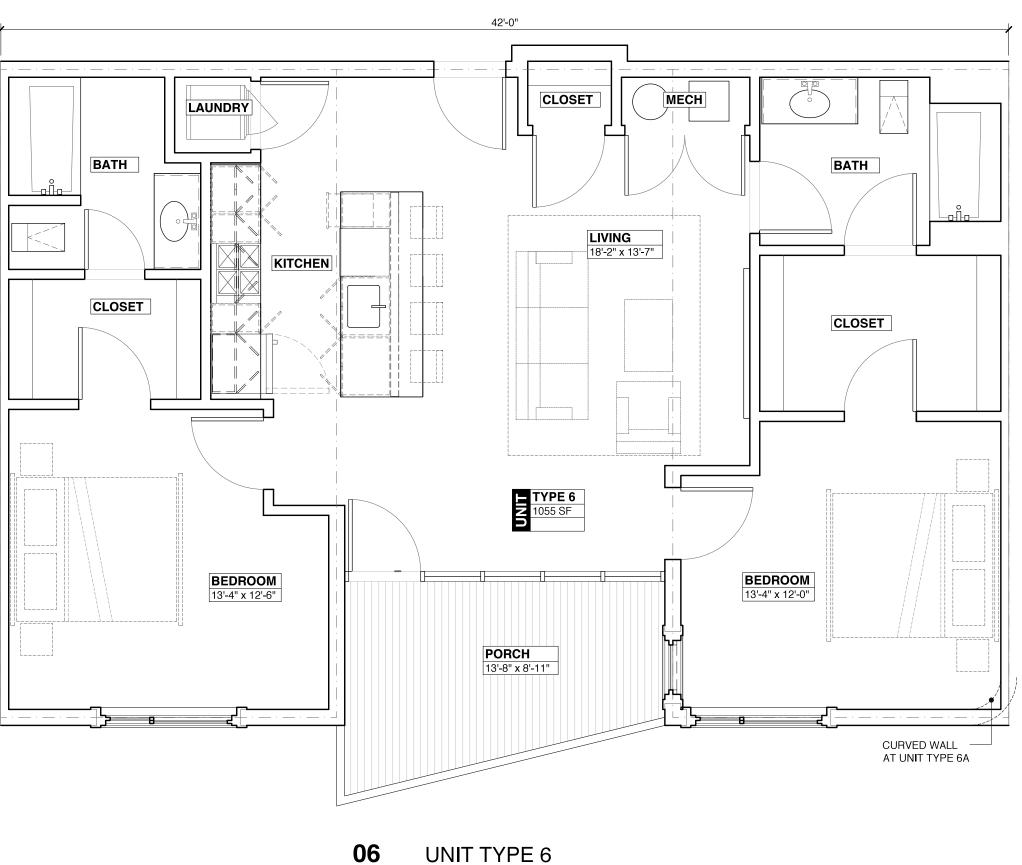
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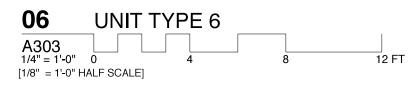


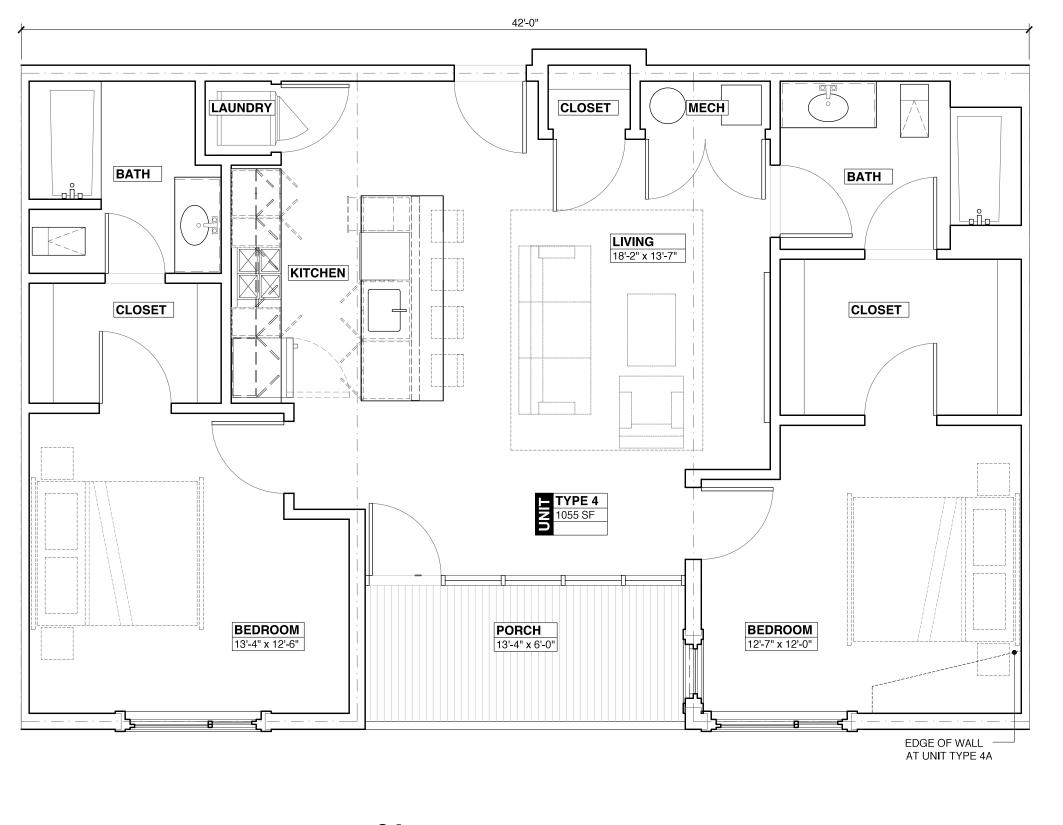
DWELLING UNIT ENLARGED FLOOR PLANS PROJ NUMBER PUBLISH DATE 15/1814 15/06.03

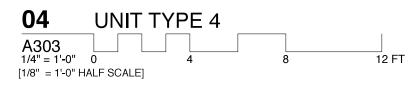
AUTHOR(S) DRWG TYPE SOCIAL

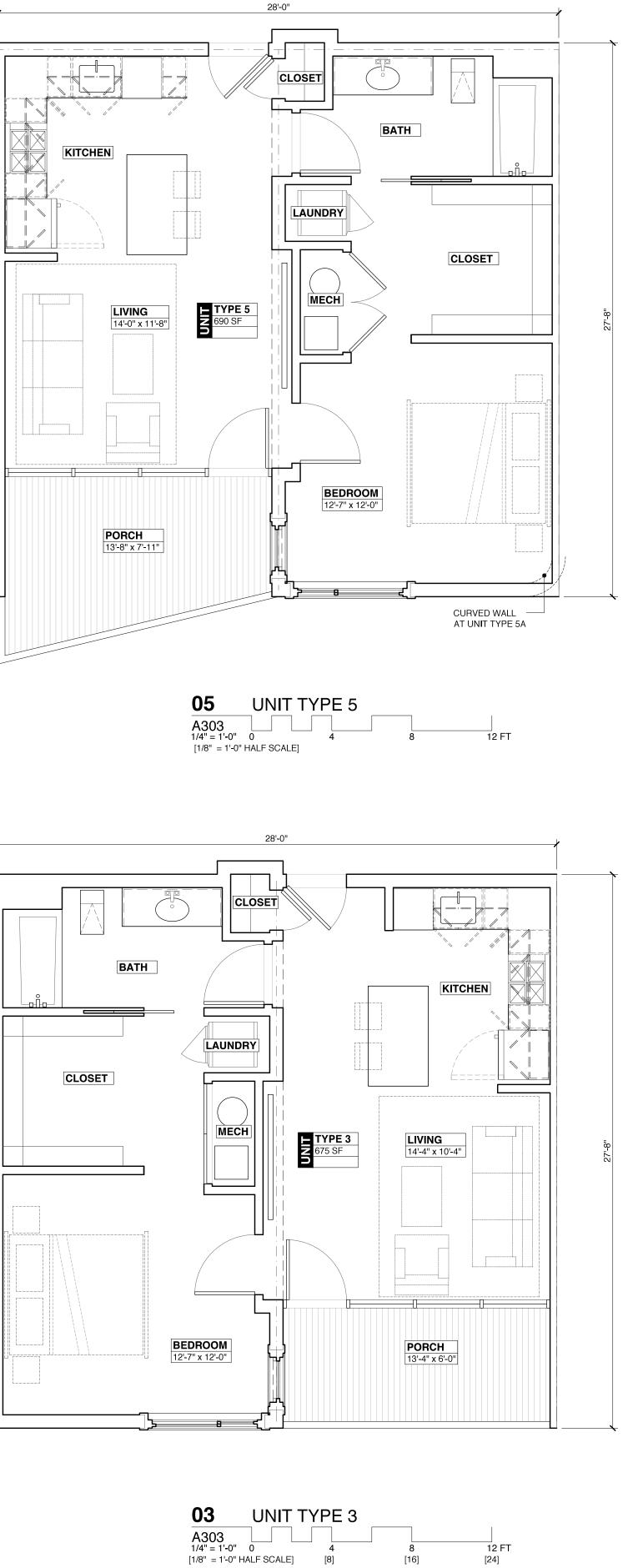


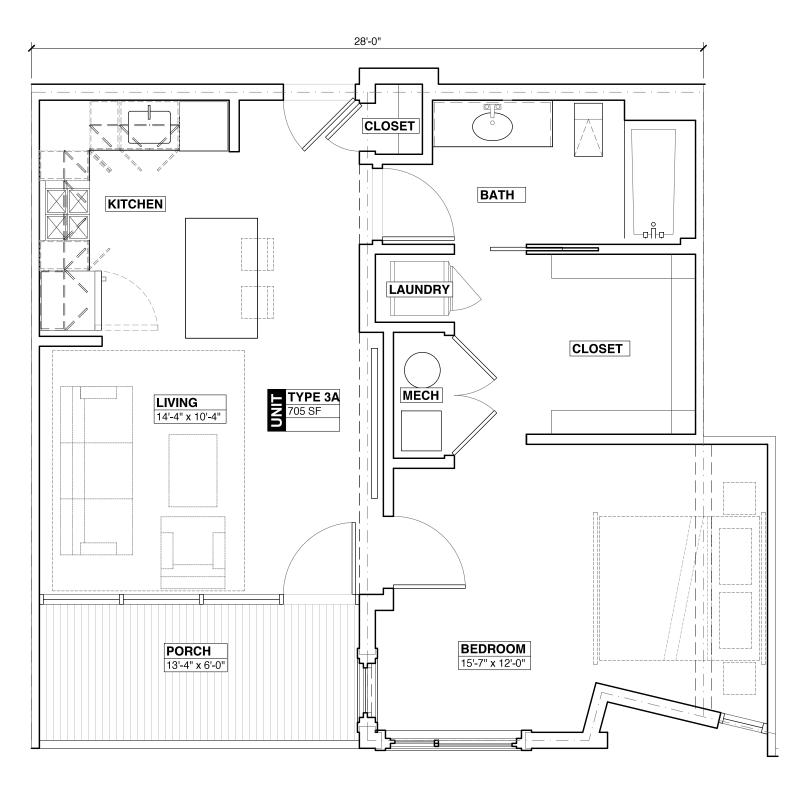


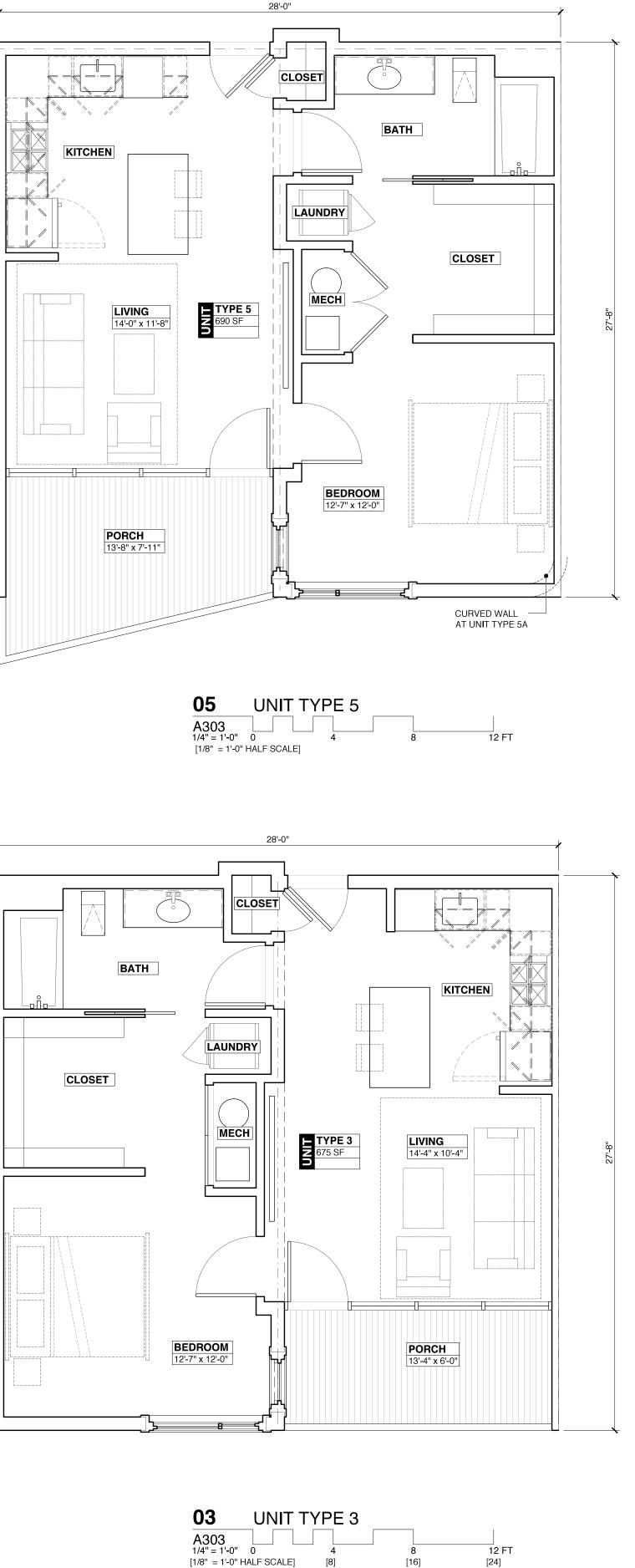


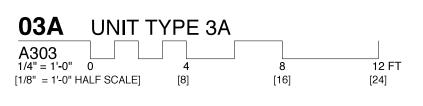




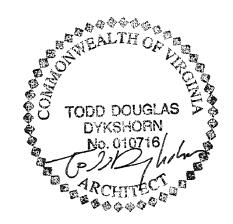








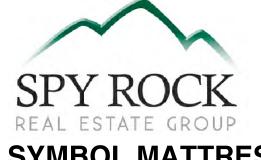
SPECIAL USE PERMIT SET **RESPONSE TO COMMENTS** 08-14-2015



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ARCHITECT: **ADO**/Architecture Design Office 105 E Broad Street Richmond, Virginia 23219 804 343 1212

CIVIL ENGINEER: AES CONSULTING ENGINEERS 614 Moorefield Park Drive Richmond, Virginia 23236 804 330 8040



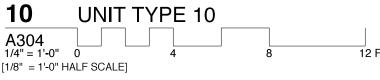
SYMBOL MATTRESS REDEVELOPMENT 1800, 1814 & 1815 HIGH POINT AVE ALTS: 1813 HIGH POINT AVE & 1801 MACTAVISH AVE RICHMOND, VIRGINIA

DWELLING UNIT ENLARGED FLOOR PLANS PROJ NUMBER PUBLISH DATE 15/1814 15/06.03

AUTHOR(S) DRWG TYPE A303 SOCIAL



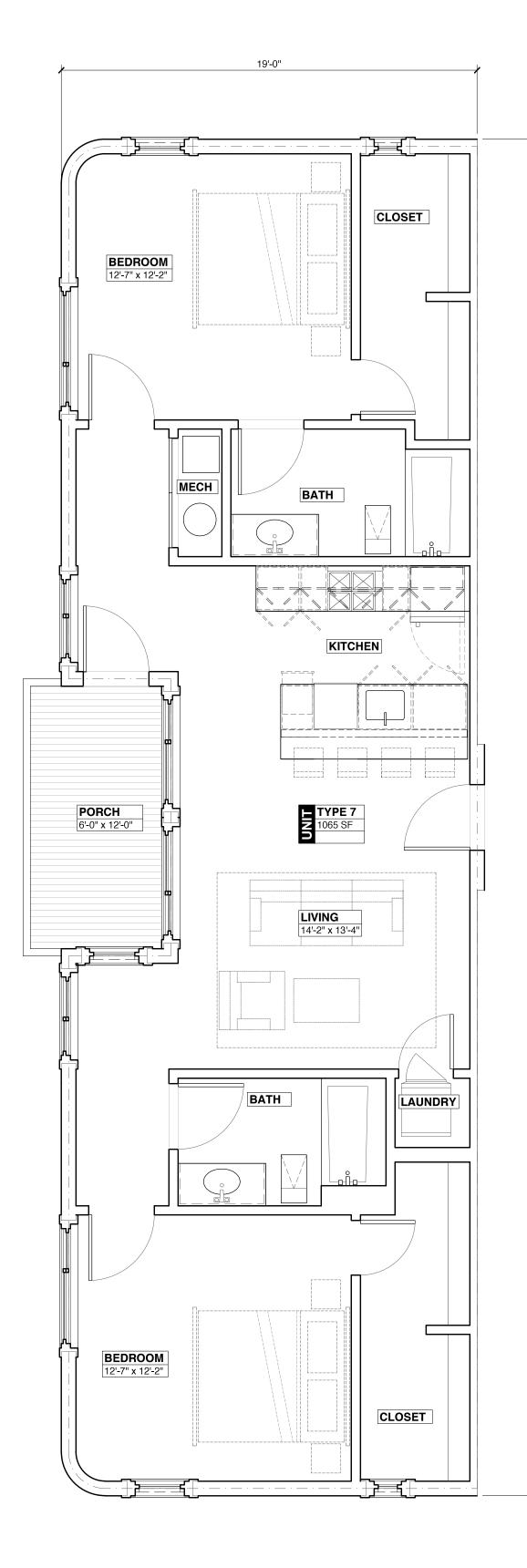


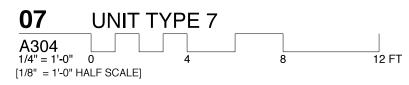




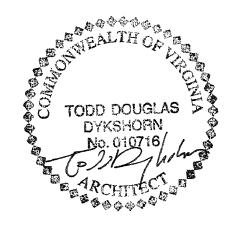
08	I	
A30 1/4" = [1/8" =		

12 FT





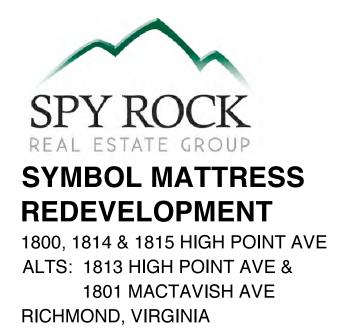
SPECIAL USE PERMIT SET **RESPONSE TO COMMENTS** 08-14-2015





ARCHITECT: **ADO**/Architecture Design Office 105 E Broad Street Richmond, Virginia 23219 804 343 1212

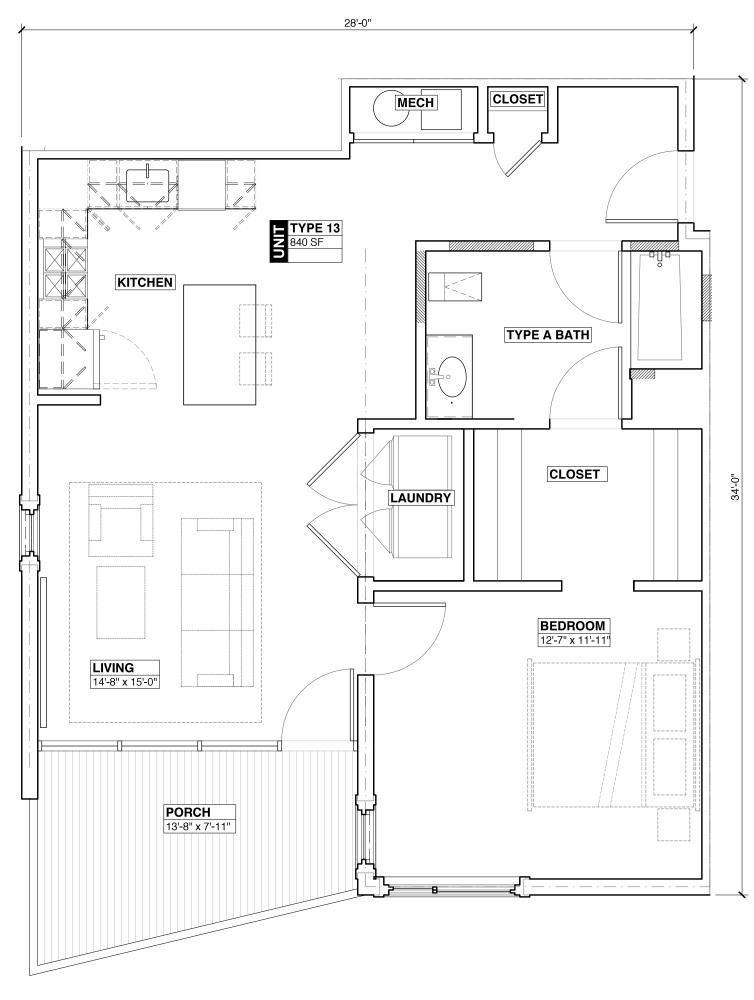
CIVIL ENGINEER: AES CONSULTING ENGINEERS 614 Moorefield Park Drive Richmond, Virginia 23236 804 330 8040



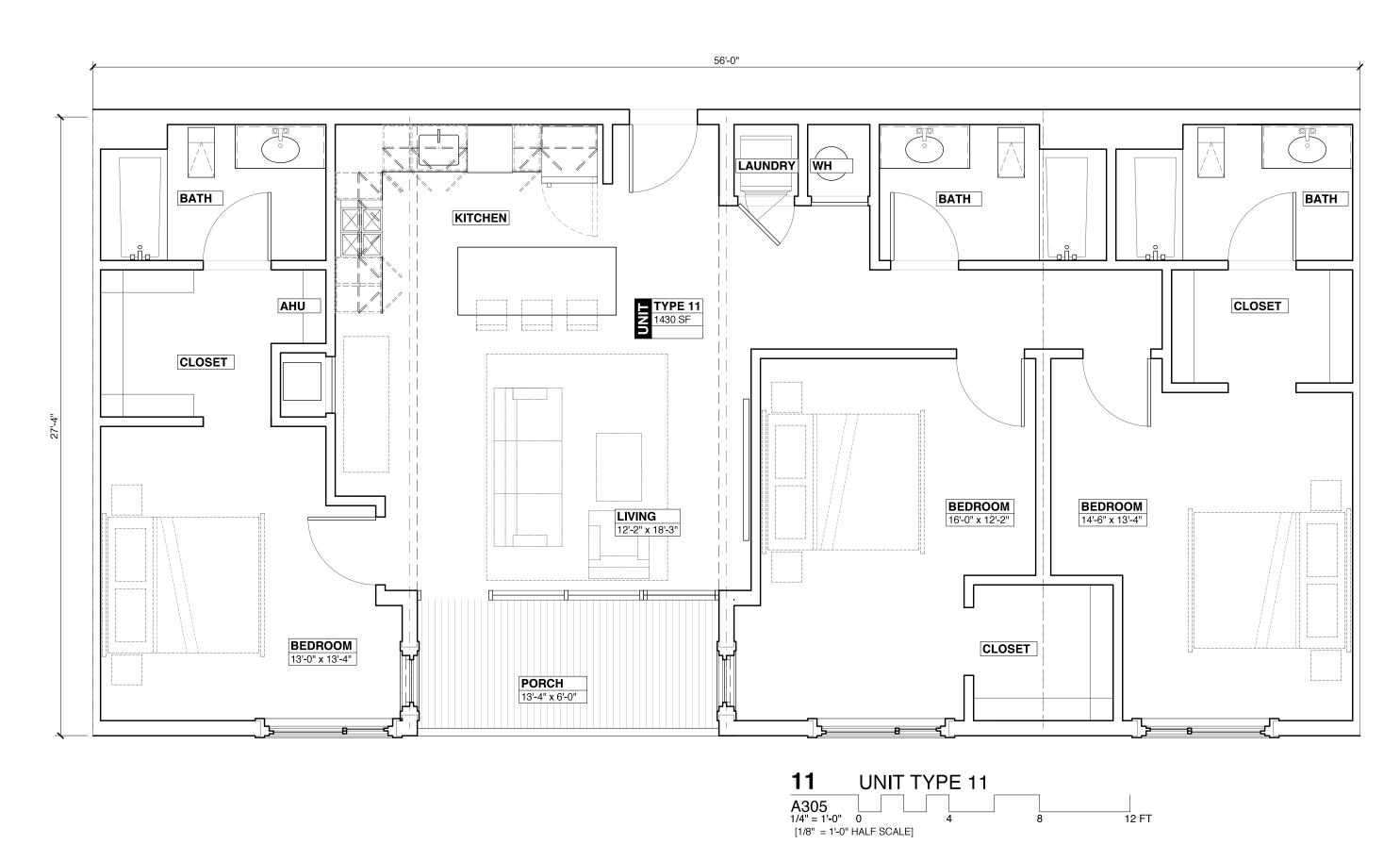
DWELLING UNIT ENLARGED FLOOR PLANS PROJ NUMBER PUBLISH DATE 15/1814 15/06.03

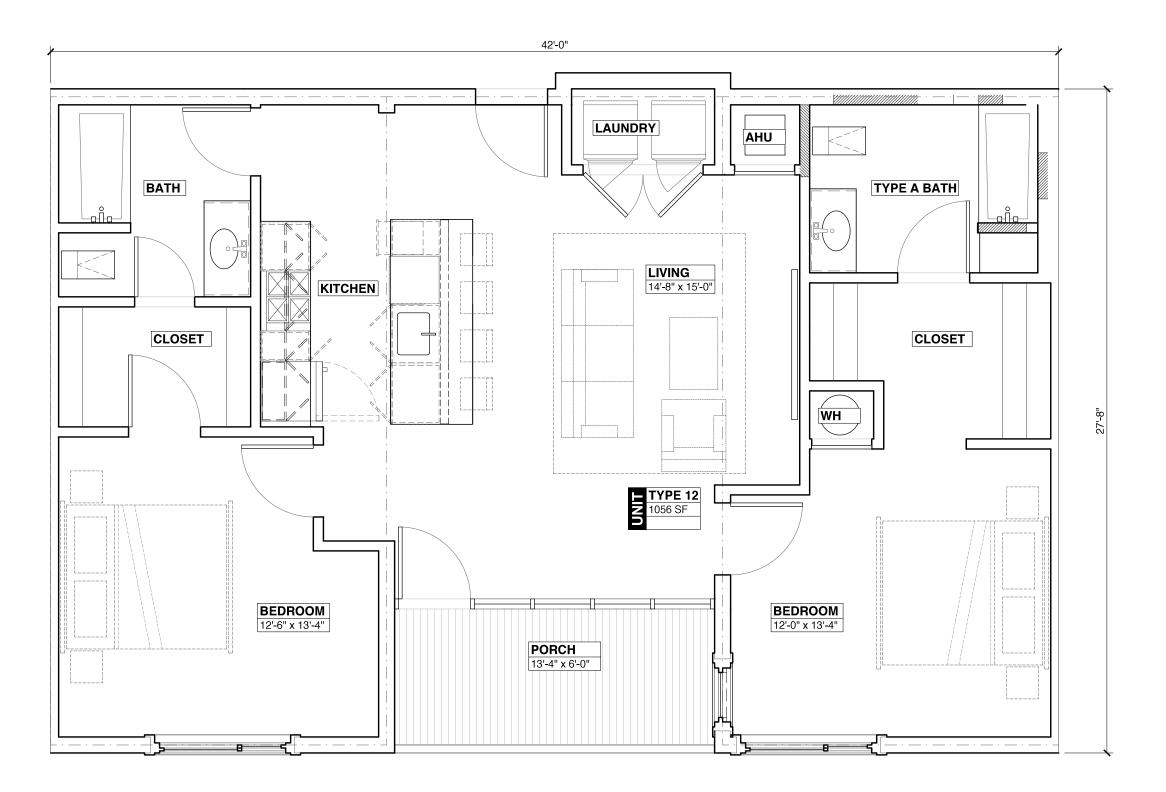
AUTHOR(S) DRWG TYPE A304 SOCIAL





13 UNIT TYPE 13 - TYPE A A305 1/4" = 1'-0" 0 4 8 [1/8" = 1'-0" HALF SCALE]

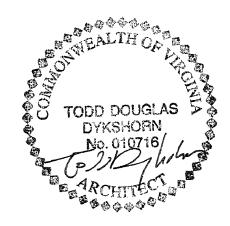




______ 12 FT

12 UNIT TYPE 12 - TYPE A A305 1/4" = 1'-0" 0 4 8 [1/8" = 1'-0" HALF SCALE]

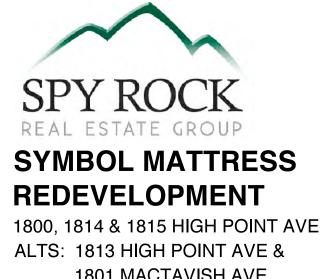
SPECIAL USE PERMIT SET **RESPONSE TO COMMENTS** 08-14-2015





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CIVIL ENGINEER: AES CONSULTING ENGINEERS 614 Moorefield Park Drive Richmond, Virginia 23236 804 330 8040



1801 MACTAVISH AVE RICHMOND, VIRGINIA

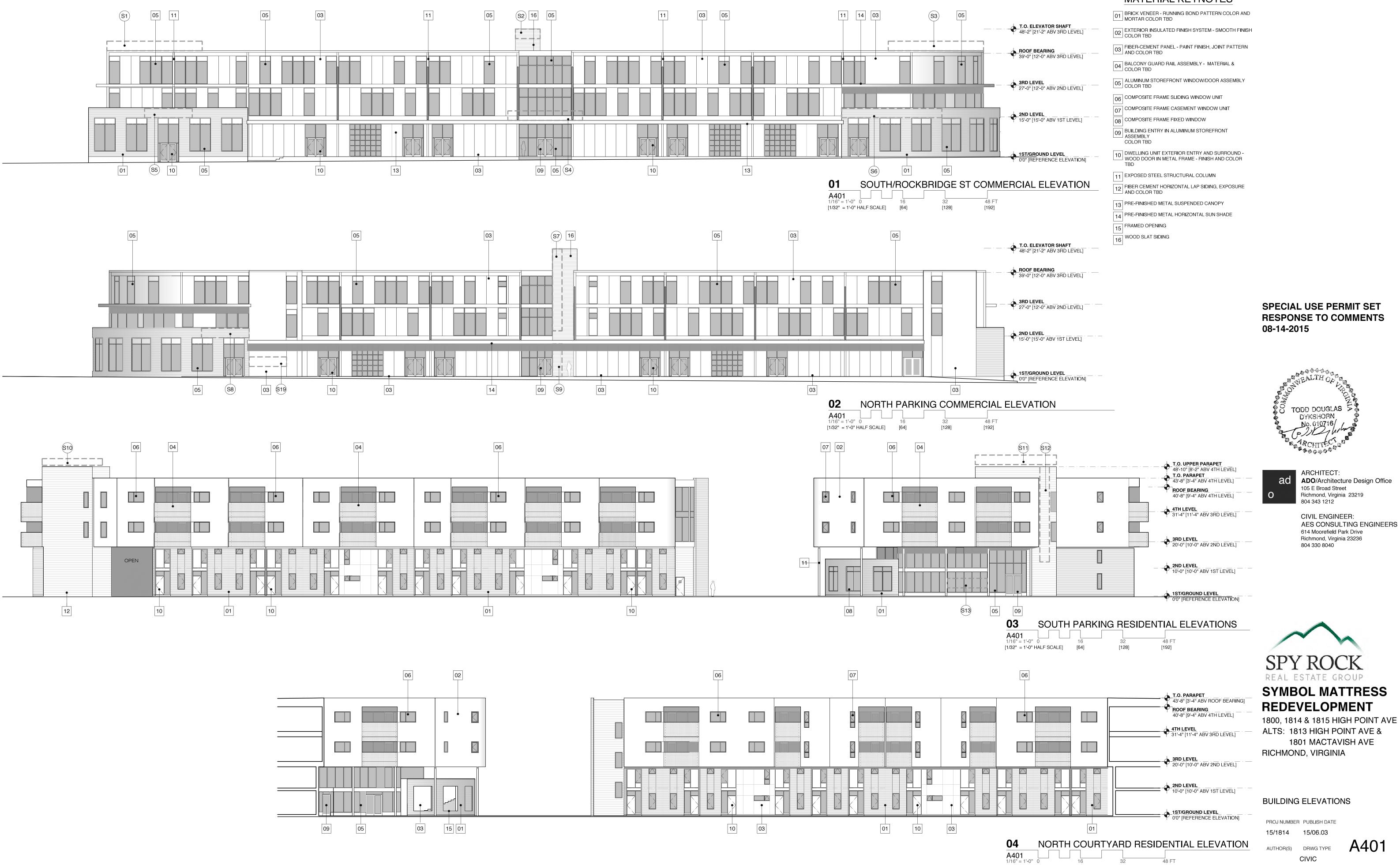
DWELLING UNIT ENLARGED FLOOR PLANS PROJ NUMBER PUBLISH DATE

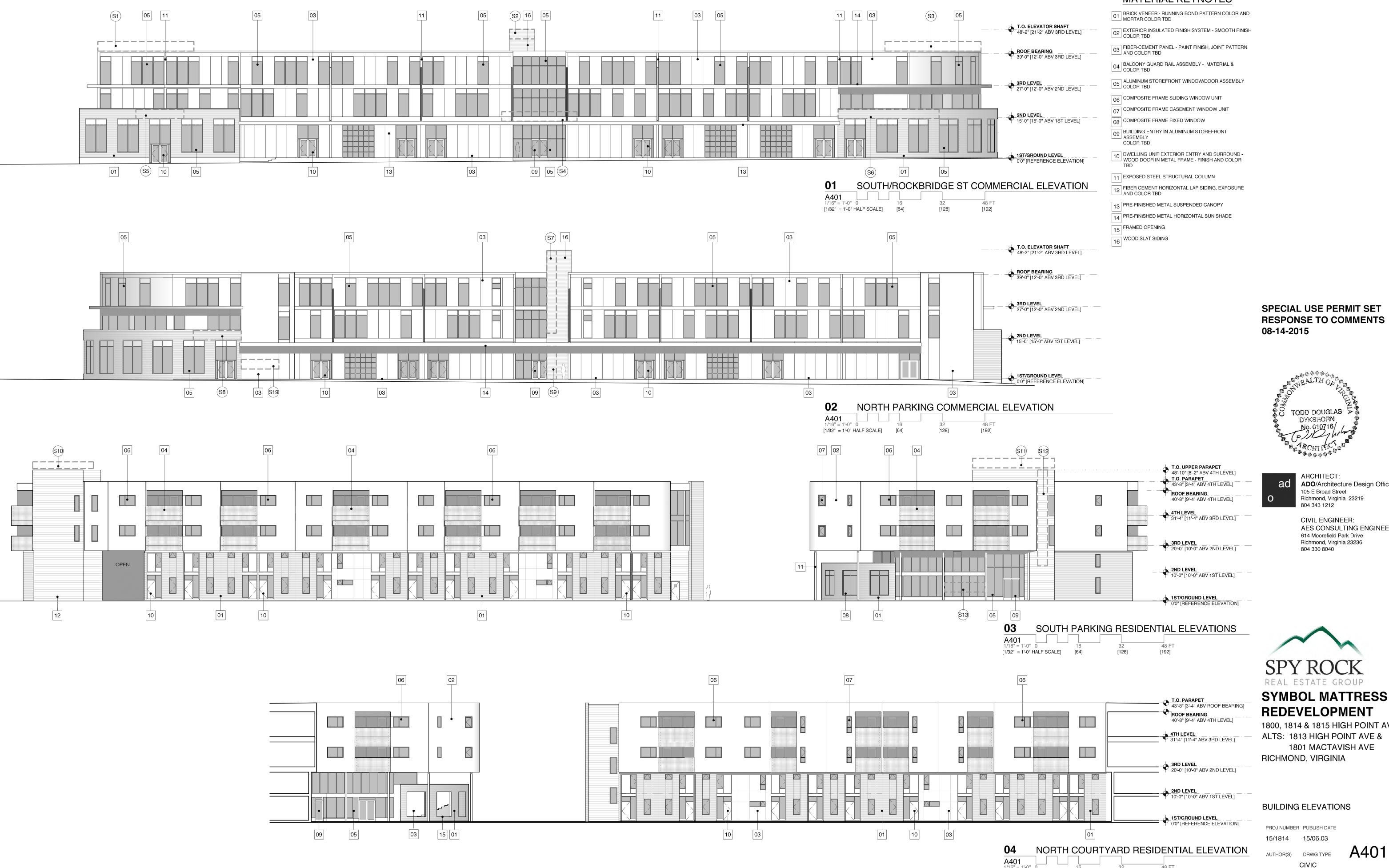
15/1814 15/06.03 AUTHOR(S) DRWG TYPE A305

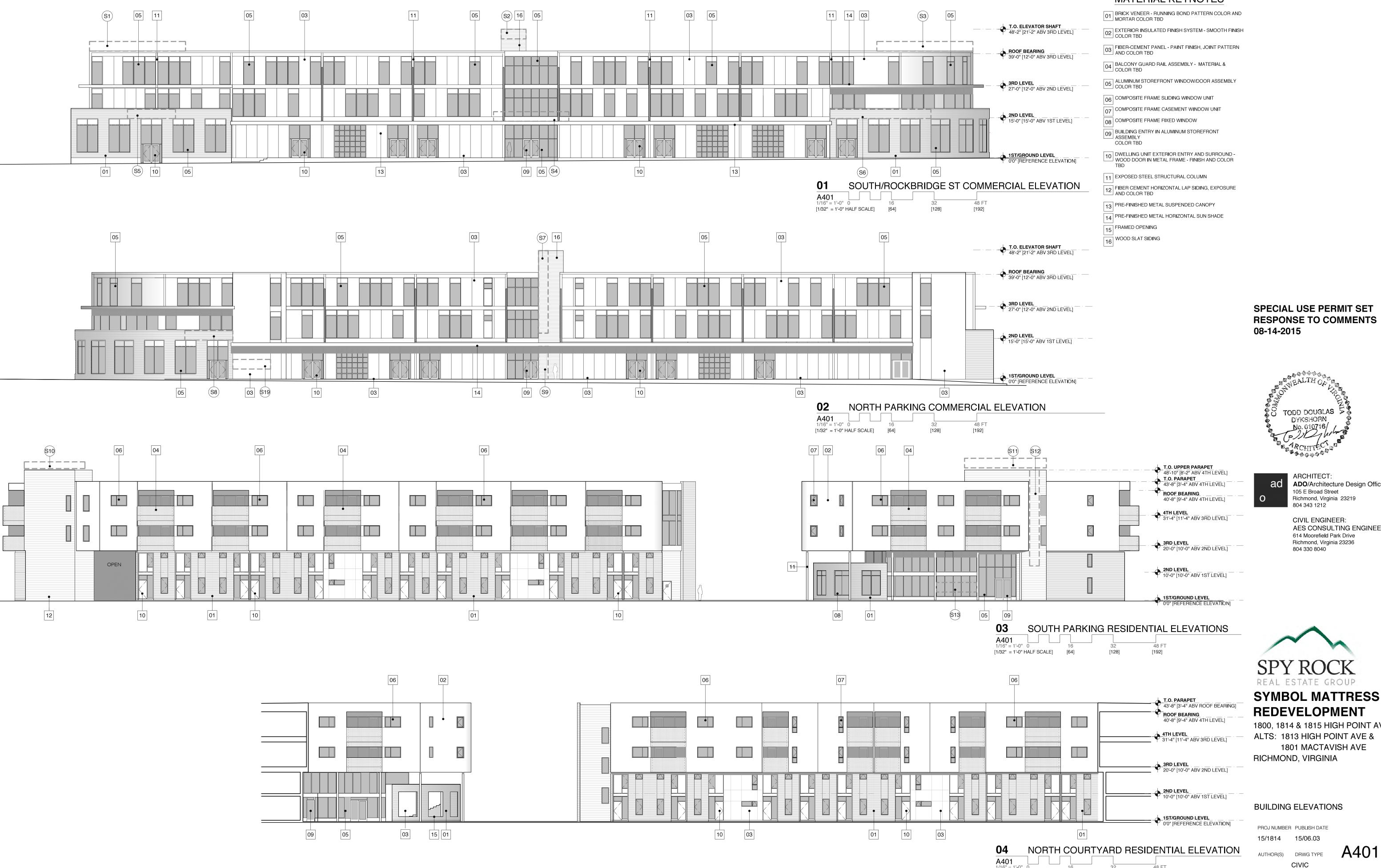
SOCIAL

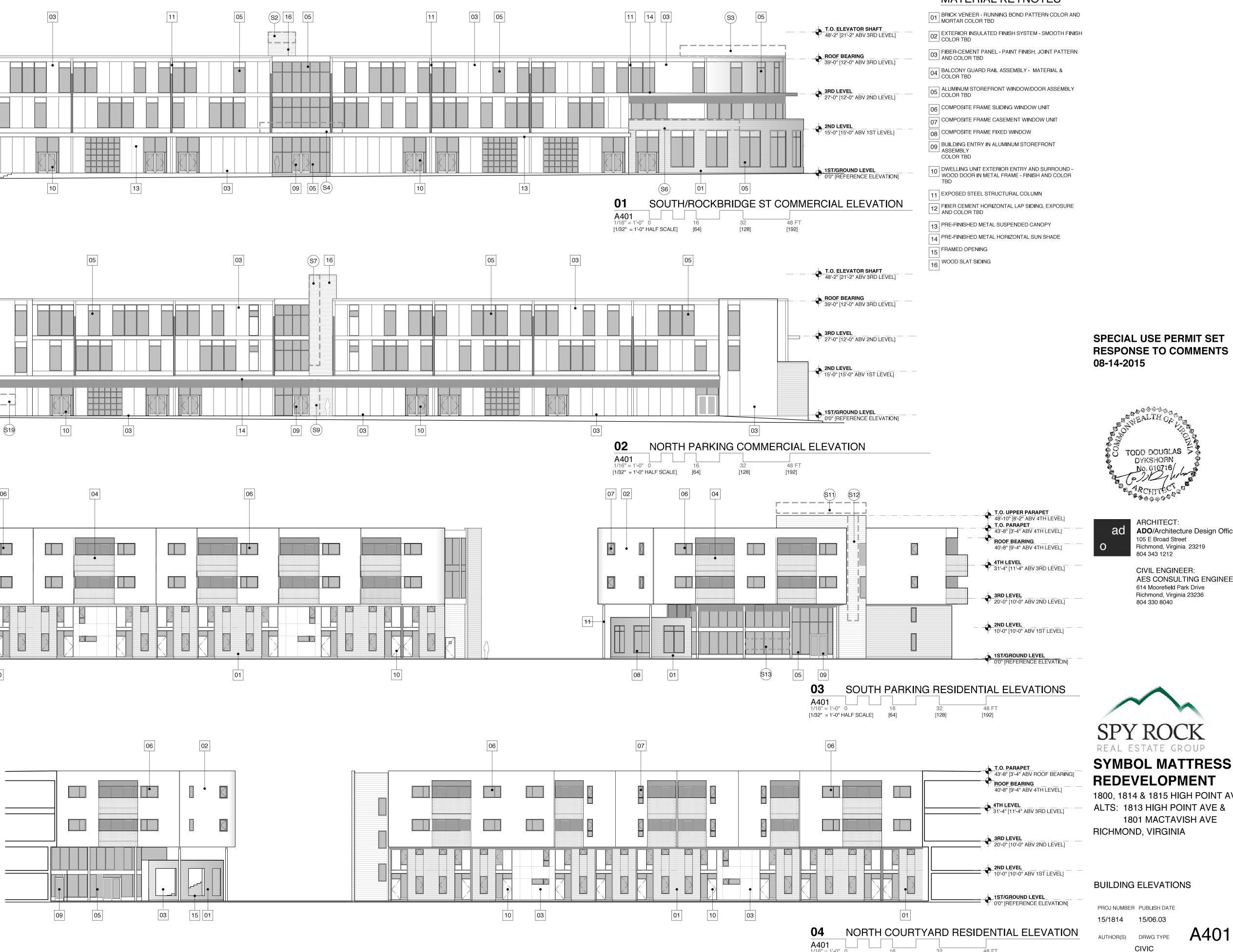


12 FT







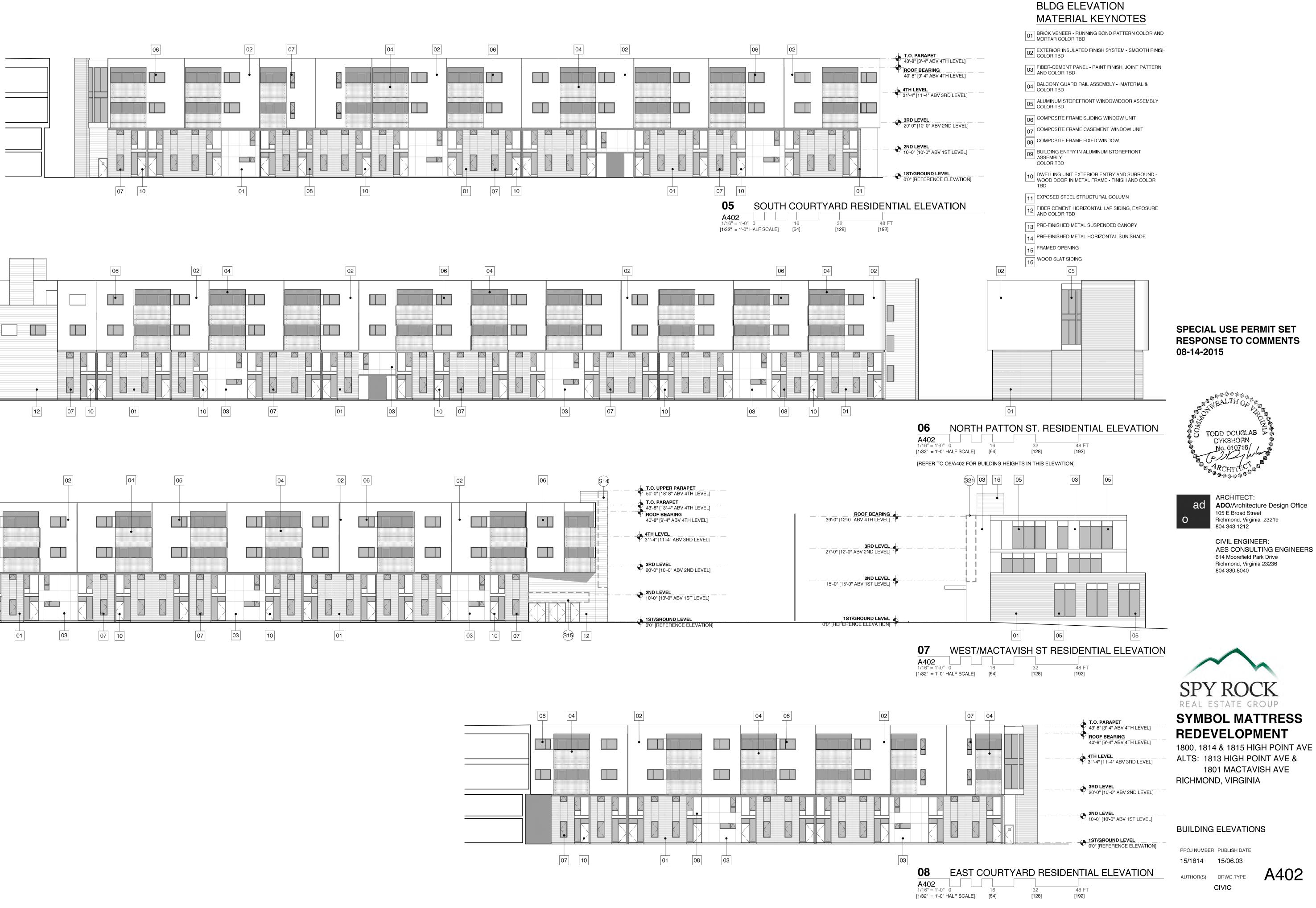


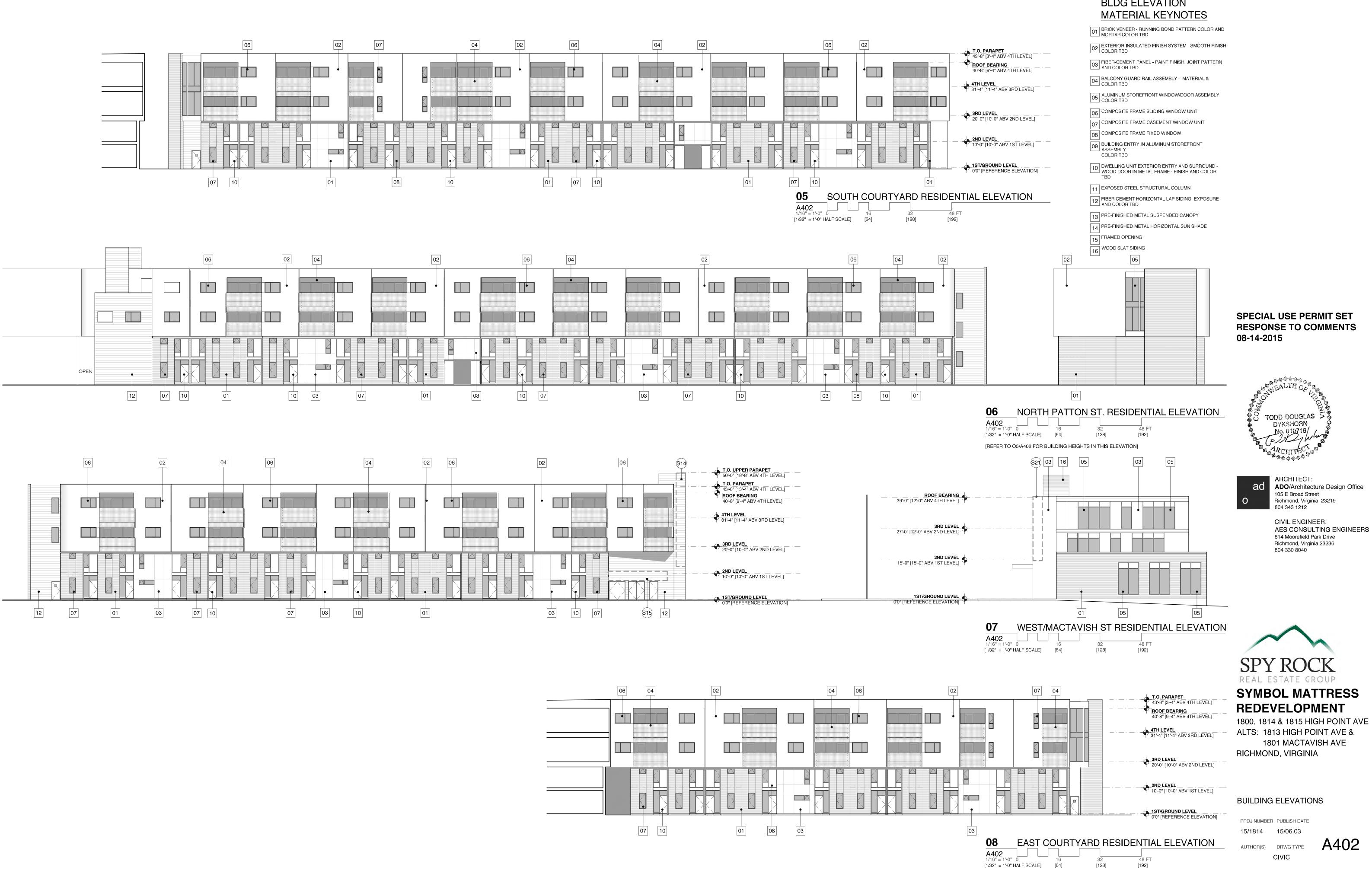
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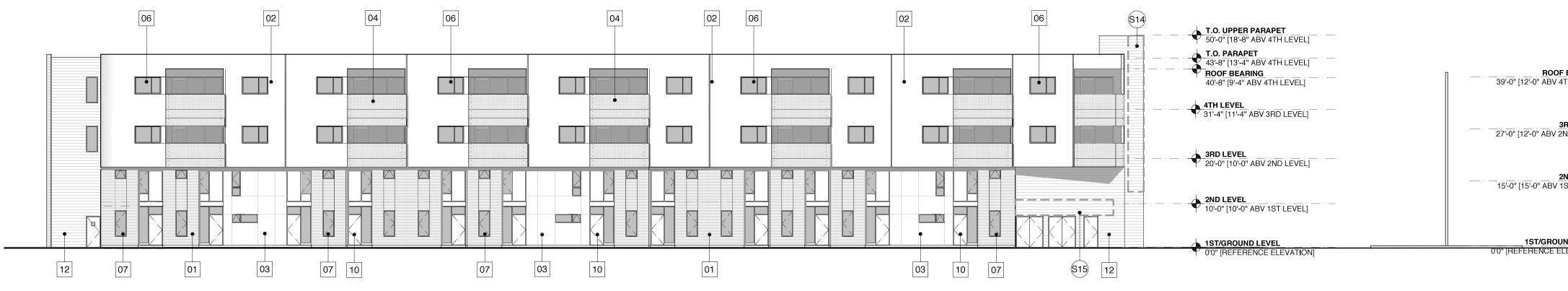
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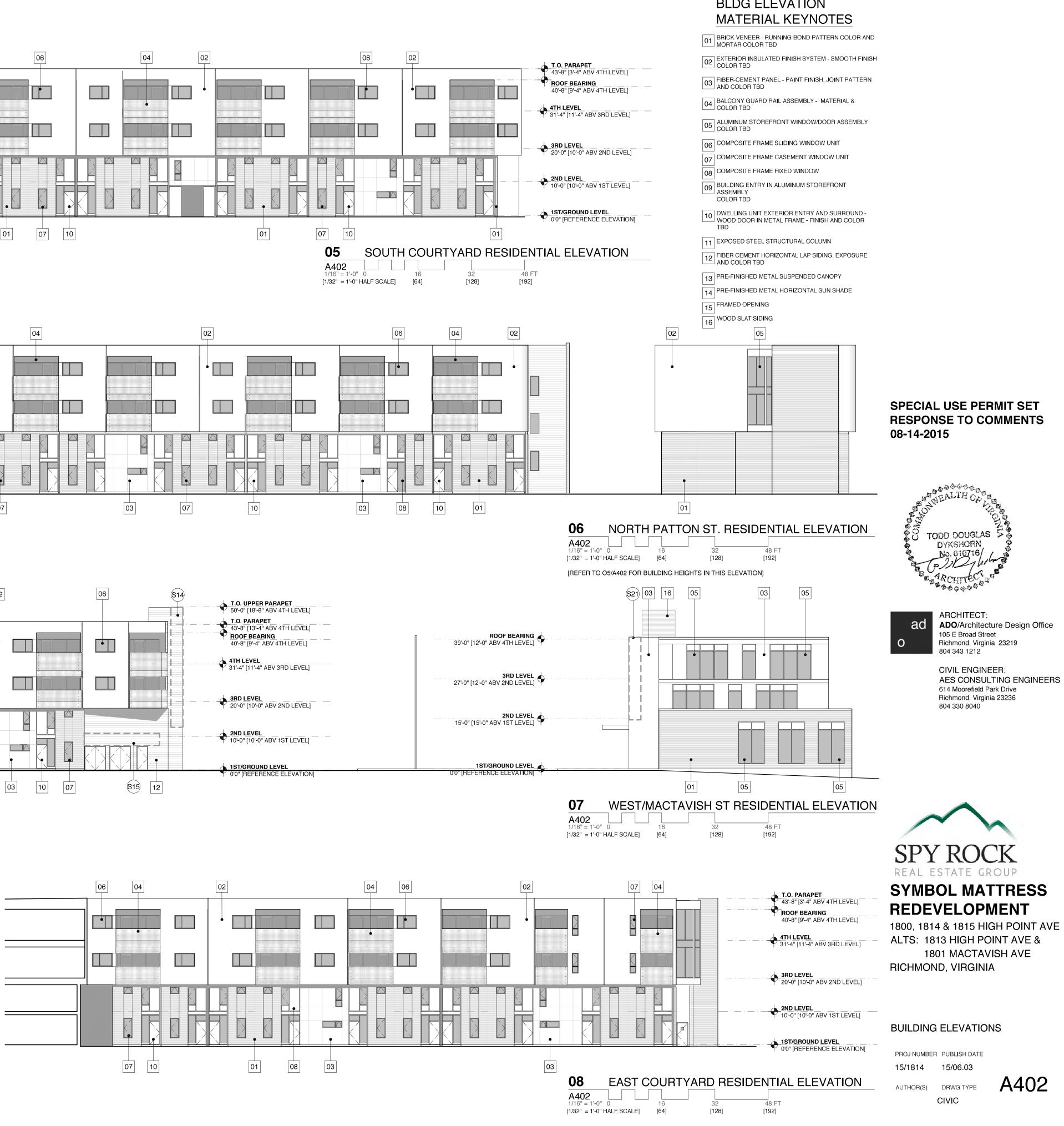
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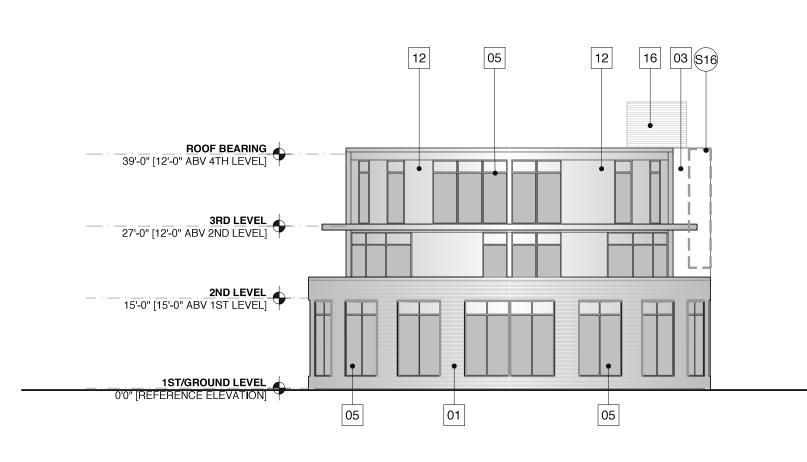
BLDG ELEVATION MATERIAL KEYNOTES

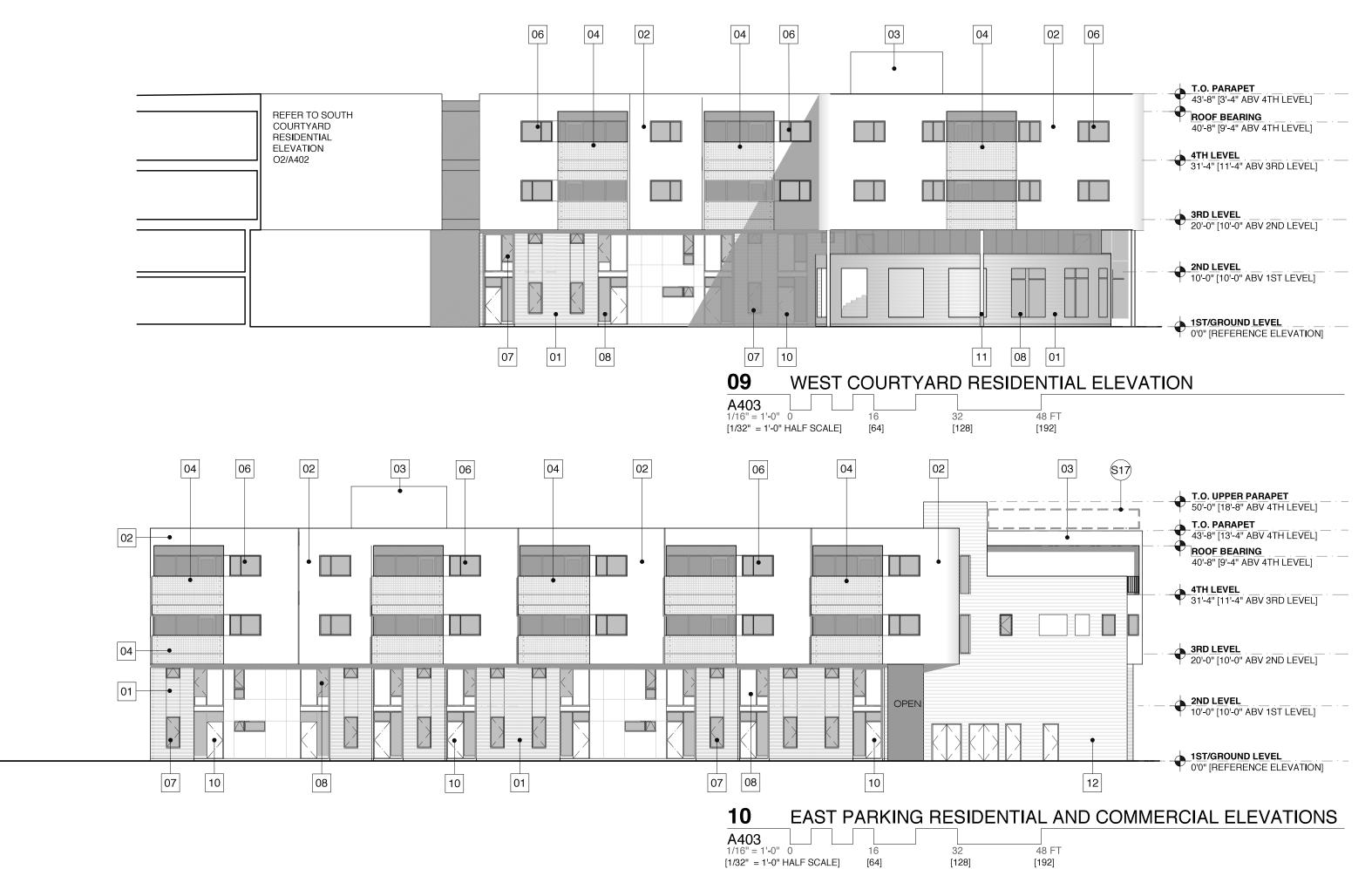












	LOCATION	ТҮРЕ		MAX AREA (ACTUAL AREA TBD IN FINAL PLAN)
S1	COMMERCIAL	BUILDING	PARAPET MOUNTED	108 SQ FT
S2	COMMERCIAL	BUILDING	CANOPY MOUNTED	34 SQ FT
S3	COMMERCIAL	BUILDING	PARAPET MOUNTED	108 SQ FT
S4	COMMERCIAL	BUILDING	CANOPY MOUNTED	84 SQ FT
S5	COMMERCIAL	BUILDING	WALL MOUNTED	54 SQ FT
S6	COMMERCIAL	BUILDING	WALL MOUNTED	114 SQ FT
S7	N COMMERCIAL	BUILDING	WALL MOUNTED	54 SQ FT
S8	N COMMERCIAL	BUILDING	WALL MOUNTED	54 SQ FT
S9	N COMMERCIAL	BUILDING	WALL MOUNTED	44 SQ FT
S10	S RESIDENTIAL	BUILDING	PARAPET MOUNTED	108 SQ FT
S11	S RESIDENTIAL	BUILDING	PARAPET MOUNTED	108 SQ FT
S12	S RESIDENTIAL	BUILDING	WALL MOUNTED	108 SQ FT
S13	S RESIDENTIAL	BUILDING	CANOPY MOUNTED	71 SQ FT
S14	W RESIDENTIAL	BUILDING	WALL MOUNTED	108 SQ FT
S15	W RESIDENTIAL	BUILDING	WALL MOUNTED	71 SQ FT
S16	E COMMERCIAL	BUILDING	WALL MOUNTED	74 SQ FT
S17	E RESIDENTIAL	BUILDING	PARAPET MOUNTED	104 SQ FT
S18	W COMMERCIAL	BUILDING	WALL MOUNTED	74 SQ FT
S19	N COMMERCIAL	BUILDING	WALL MOUNTED	50 SQ FT
TOTAL SIGNAGE AREA				1,530 SQ FT

LIGHTING YES, METHOD TBD YES, METHOD TBD

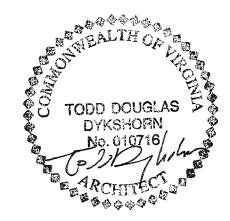
BLDG ELEVATION MATERIAL KEYNOTES

01 BRICK VENEER - RUNNING BOND PATTERN COLOR AND MORTAR COLOR TBD

- 02 EXTERIOR INSULATED FINISH SYSTEM SMOOTH FINISH COLOR TBD
- 03 FIBER-CEMENT PANEL PAINT FINISH, JOINT PATTERN AND COLOR TBD
- 04 BALCONY GUARD RAIL ASSEMBLY MATERIAL & COLOR TBD
- 05 ALUMINUM STOREFRONT WINDOW/DOOR ASSEMBLY COLOR TBD
- 06 COMPOSITE FRAME SLIDING WINDOW UNIT
- O7 COMPOSITE FRAME CASEMENT WINDOW UNIT
- 08 COMPOSITE FRAME FIXED WINDOW
- 09 BUILDING ENTRY IN ALUMINUM STOREFRONT ASSEMBLY
- COLOR TBD 10 DWELLING UNIT EXTERIOR ENTRY AND SURROUND - WOOD DOOR IN METAL FRAME - FINISH AND COLOR
- 11 EXPOSED STEEL STRUCTURAL COLUMN
- 12 FIBER CEMENT HORIZONTAL LAP SIDING, EXPOSURE AND COLOR TBD
- 13 PRE-FINISHED METAL SUSPENDED CANOPY
- 14 PRE-FINISHED METAL HORIZONTAL SUN SHADE
- 15 FRAMED OPENING
- 16 WOOD SLAT SIDING

TBD

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SYMBOL MATTRESS REDEVELOPMENT

1800, 1814 & 1815 HIGH POINT AVE ALTS: 1813 HIGH POINT AVE & 1801 MACTAVISH AVE RICHMOND, VIRGINIA

BUULDING ELEVATIONS

- 15/1814 15/06.03
- AUTHOR(S) DRWG TYPE

CIVIC

