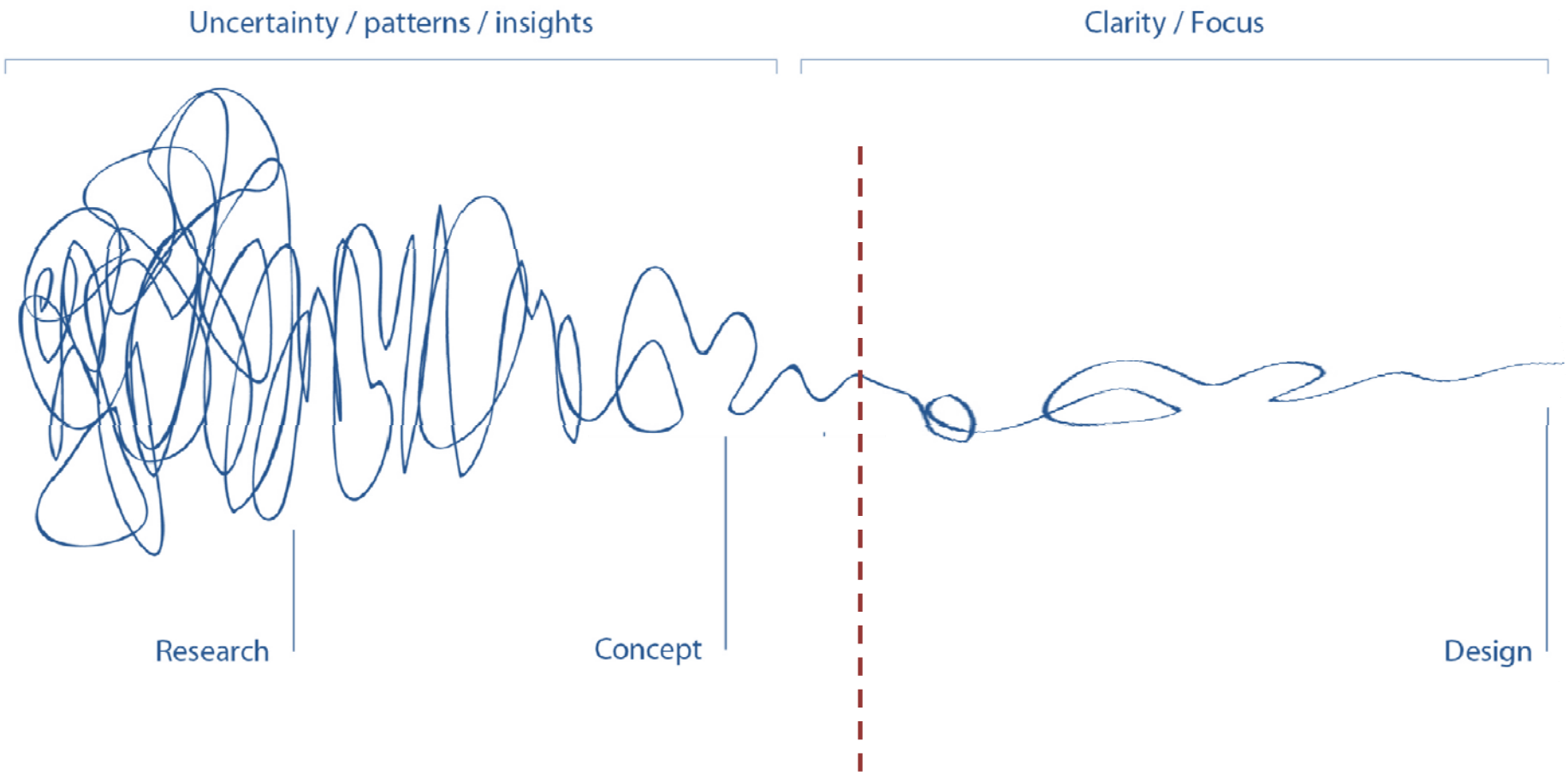
Colorado College

Tutt Library Renovation

Presented by **Pfeiffer Partners** February 26, 2015

THE DESIGN PROCESS



{ program refinement }

PROGRAM OUTLINE

CONCEPTUAL PROGRAM (8/ 2014)

1. **USER SPACE**
2. **COLLECTIONS**
3. **STAFFING & SERVICES**
4. **SUPPORT**
5. **LEARNING COM'NS/CENTER**
6. **ADD'TNL USER SPACE (WISHLIST)**

60,525 NSF / 1,119 SEATS

PRELIM SCHEMATIC DESIGN PROGRAM (2/ 2015)

1. **USER AREAS – SHARED**
2. **COLLECTIONS AREA**
3. **LIBRARY STAFFING & SERVICES**
4. **COLKET CENTER FOR ACADEMIC EXCELLENCE**
5. **INFORMATION TECHNOLOGY SERVICES**
6. **NON LIBRARY PARTNERS**
7. **BUILDING SUPPORT AREAS**

66,691 NSF / 1,170 SEATS

Δ 6,166 ASF / 51 SEATS

		CONCEPTUAL PROGRAM (8/2014)		PRELIMINARY SCHEMATIC PROGRAM (2/2015)				DELTA		
				Seat Count						
No.	Space	No. Of Seats	ASF Total	Facity/ Staff	Student Workers	(Shared) Users/ Patrons	ASF Total	ASF	Δ%	
1.0	**USER AREAS / SHARED**	**759**	**21,065**	**-**	**-**	**641**	**20,809**	**(256)**	**-1%**	
1.1	Reader/Study Areas - Open Plan (Lively, open study)	177	5,840	-	-	155	3,471	(2,369)	-41%	
1.2	Outdoor Reader/Study Areas	-	-	-	-	-	-	-	0%	
1.3	Silent & Quiet Study	260	9,550	-	-	260	10,900	1,350	14%	
1.4	Enclosed Study & Classrooms	152	2,300	-	-	156	4,150	1,850	80%	
Specialized Spaces:										
1.5	Event Space / Patio	65	1,125	-	-	-	-	(1,125)	-100%	
1.6	Retail / Café	30	1,000	-	-	24	1,038	38	4%	
~~0.0~~	~~GIS Lab~~	-	-	-	-	-	-	-	0%	See 5.4 below
1.7	Tech Sandbox	25	500	-	-	20	500	-	0%	
1.8	Data Visualization	25	500	-	-	20	500	-	0%	
1.9	A/V Recording Studio	25	250	-	-	6	250	-	0%	
2.0	**COLLECTION AREA**	**-**	**18,525**	**-**	**-**	**-**	**18,315**	**(210)**	**-1%**	
2.1	Collection Area	-	18,525	-	-	-	18,315	(210)	-1%	
3.0	**LIBRARY STAFFING & SERVICES**	**163**	**9,270**	**26**	**16**	**150**	**10,175**	**905**	**10%**	
3.1	Information/Security	-	100	-	-	-	100	-	0%	
3.2	Library Administration	2	265	2	-	12	700	435	164%	
3.3	Technical Services Group	17	1,085	7	4	-	1,156	71	7%	
3.4	Access Services Group	8	1,550	6	7	-	2,121	571	37%	
3.5	Research Services	7	720	7	-	2	816	96	13%	
3.6	Library Metadata / Systems / ILS	3	450	2	2	-	476	26	6%	
3.7	Library Instructional Spaces	50	1,600	-	-	50	1,646	46	3%	
3.8	Special Collections / Archives	26	1,450	2	3	38	1,780	330	23%	
3.9	Shared Meeting Spaces	50	2,050	-	-	48	1,380	(670)	-33%	
4.0	**COLKET CNTR FOR ACAD. EXCELLENCE**	**106**	**7,045**	**23**	**21**	**155**	**8,540**	**1,495**	**21%**	
4.1	Colket Center for Academic Excellence	46	2,025	6	1	-	556	(1,469)	-73%	
4.2	Writing Center & Writing Program	-	-	5	4	4	758	758	0%	
4.3	English As Second Language (ESL)	-	-	1	-	-	100	100	0%	
4.4	Quantitative Reasoning Center	18	3,300	3	-	24	1,264	(2,036)	-62%	
4.5	Crown Faculty Center	5	360	1	8	-	600	240	67%	
4.6	First Year Experience (FYE) Program	-	-	2	-	-	264	264	0%	
4.7	Shared Amenities (Partners' Common Support)	33	1,110	-	8	127	4,286	3,176	286%	
4.8	Accessibility Office	4	250	5	-	-	712	462	185%	

Cont.

		CONCEPTUAL PROGRAM (8/2014)		PRELIMINARY SCHEMATIC PROGRAM (2/2015)				DELTA		
				Seat Count						
No.	Space	No. Of Seats	ASF Total	Facity/ Staff	Student Workers	(Shared) Users/ Patrons	ASF Total	ASF	Δ%	
5.0	**INFORMATION TECHNOLOGY SERVICES (IT**	**76**	**2,185**	**10**	**9**	**77**	**4,586**	**2,401**	**110%**	
5.1	Frontline Services: IT Help Desk	20	1,085	2	7	-	1,120	35	3%	
5.2	Innovative Technology: CAT Lab	31	850	2	2	26	1,116	266	31%	
5.3	Innovative Technology: Instructional Support	-	-	6	-	14	804	804	0%	
5.4	Innovative Technology: GIS Lab	25	250	-	-	10	250	-	0%	
5.5	ITS Public Use Computers	-	-	-	-	27	1,296	1,296	0%	
6.0	**NON-LIBRARY PARTNERS**	**15**	**985**	**22**	**8**	**12**	**2,816**	**1,831**	**186%**	
6.1	International Programs	4	365	6	-	12	828	463	127%	
6.2	Sustainability Office	1	100	3	4	-	408	308	308%	
6.3	Collaborative for Community Engagement (CCE)	5	320	5	2	-	500	180	56%	
6.4	Office of Field Study	1	100	5	2	-	516	416	416%	
6.5	Undergraduate Research Support	1	25	-	-	-	-	(25)	-100%	See 4.1 above
6.6	In-Residence Program	1	25	1	-	-	400	375	1500%	
6.7	Alumni Connection	1	25	1	-	-	64	39	156%	
6.8	Pedagogy Researcher	1	25	1	-	-	100	75	300%	
7.0	**BUILDING SUPPORT AREAS**	**-**	**1,450**	**-**	**-**	**-**	**1,450**	**-**	**0%**	
7.1	Support Areas	-	1,450	-	-	-	1,450	-	0%	
8.0	**NON-ASSIGNABLE**	**-**	**-**	**-**	**-**	**-**	**-**	**-**	**0%**	
8.1	Non-Assignable	-	-	-	-	-	-	-	0%	
		1,119		81	54	1,035				
		All Seats		Facity/ Staff	Stdnt Wrkrs	Users/Patrons				

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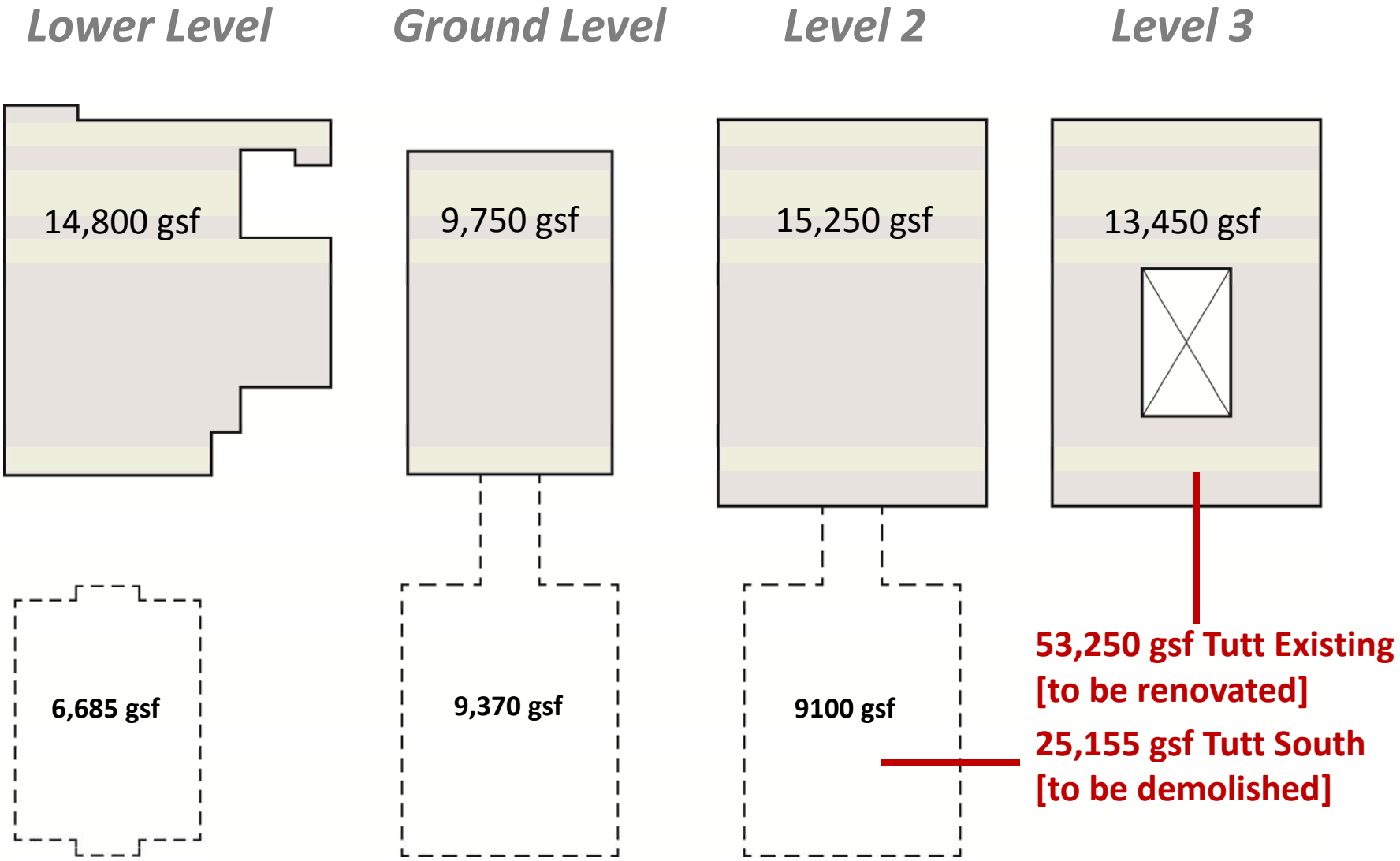

91,000 gsf	-	*53,250 gsf*	=	*37,750 gsf*
+/- planned total		**Tutt Existing**		**New Construction**

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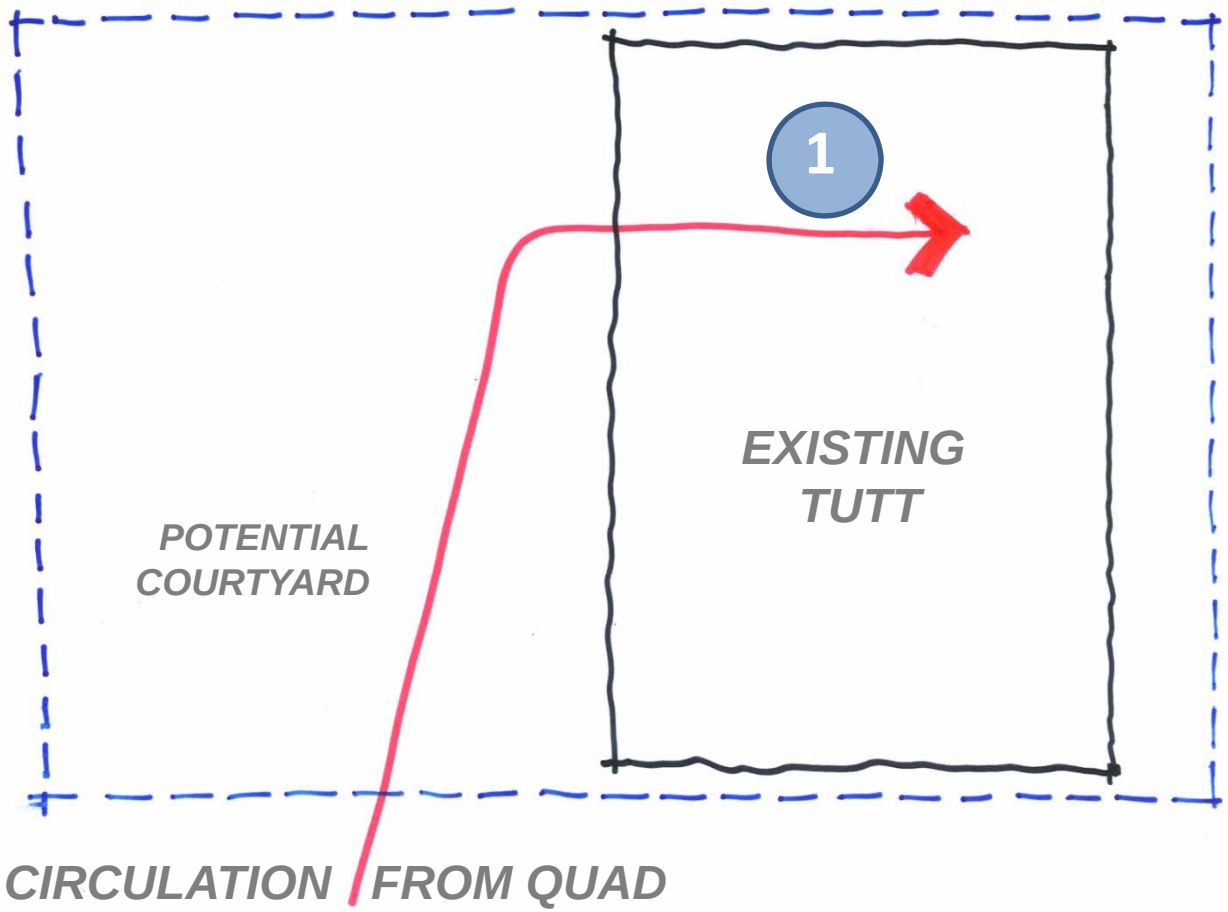
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EXISTING
TUTT
POTENTIAL
COURTYARD
CIRCULATION FROM QUAD

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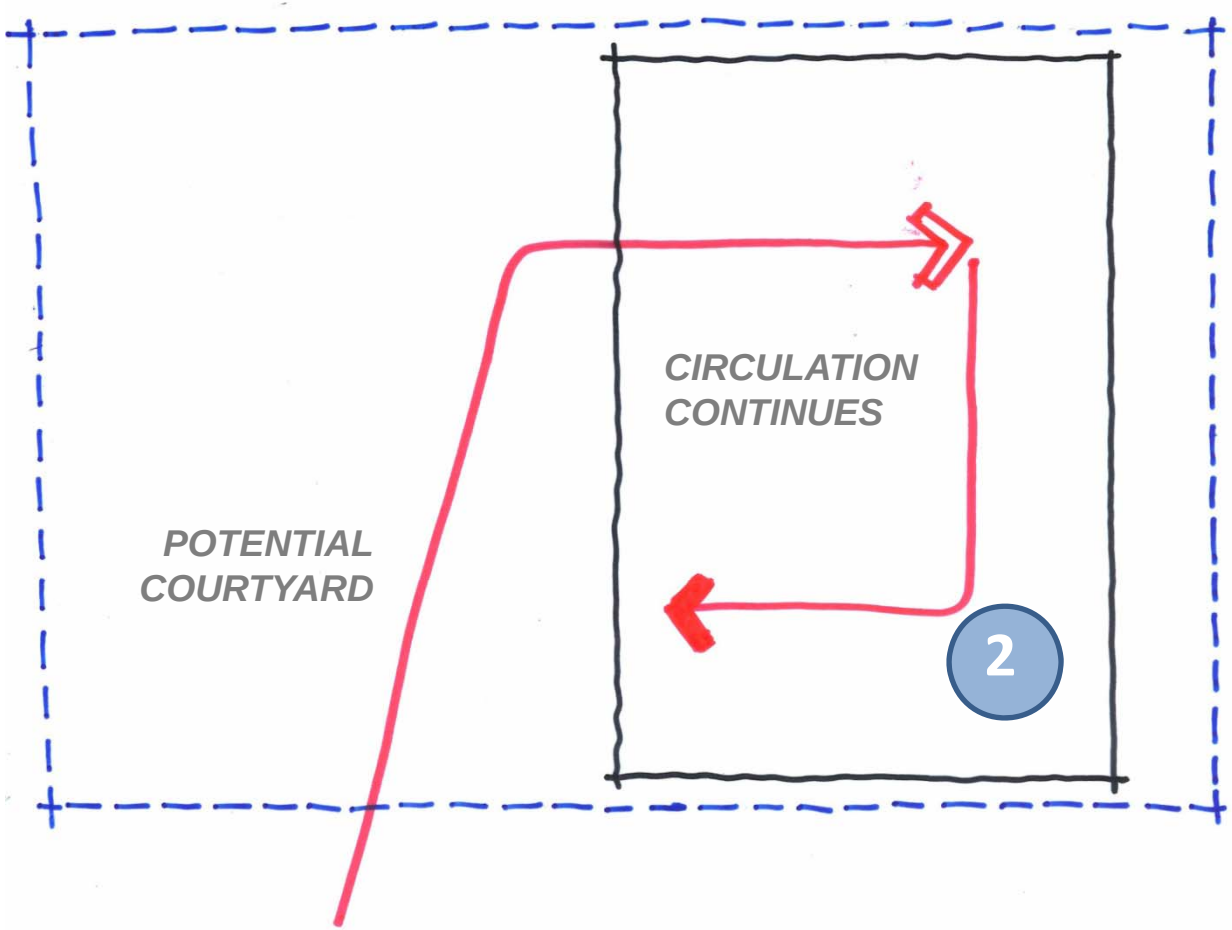

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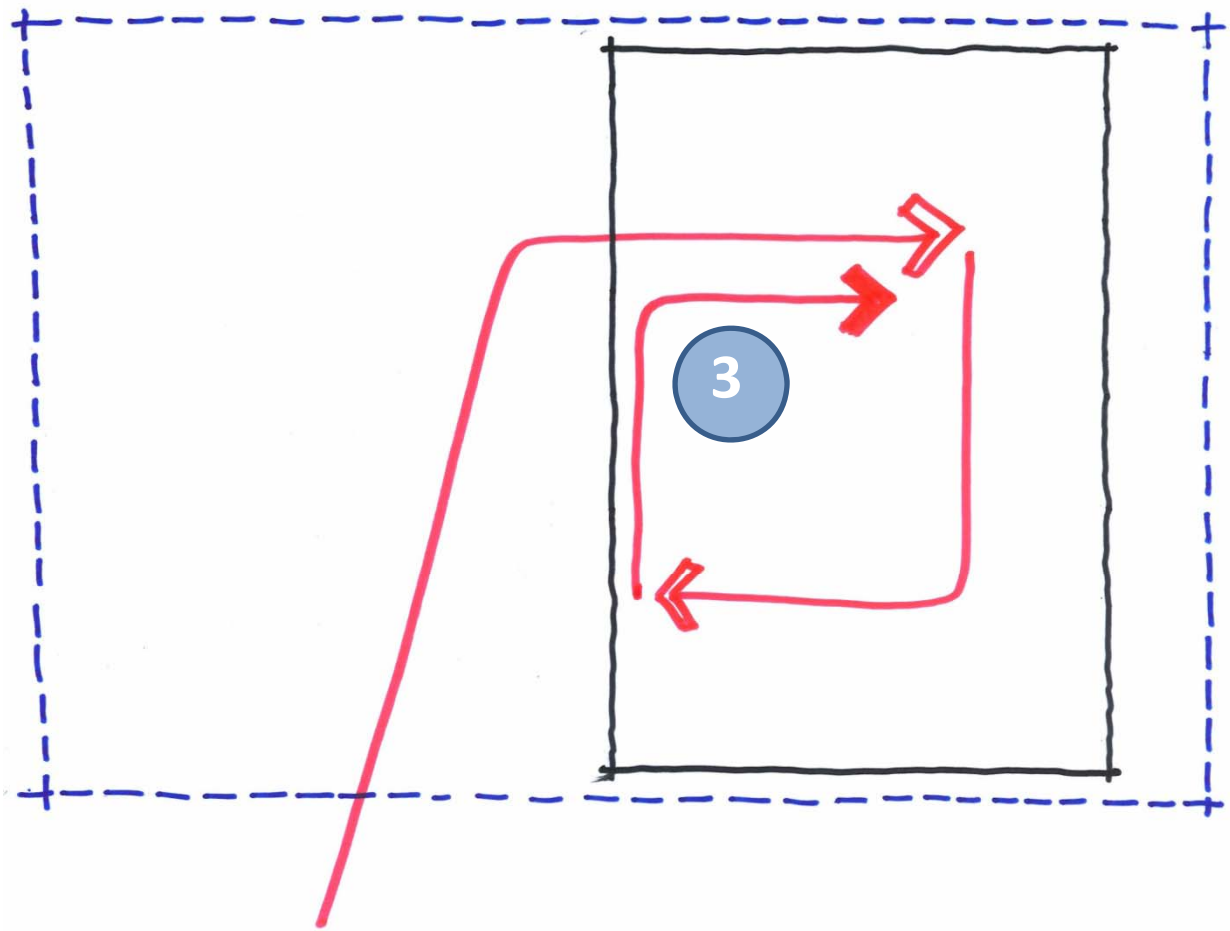

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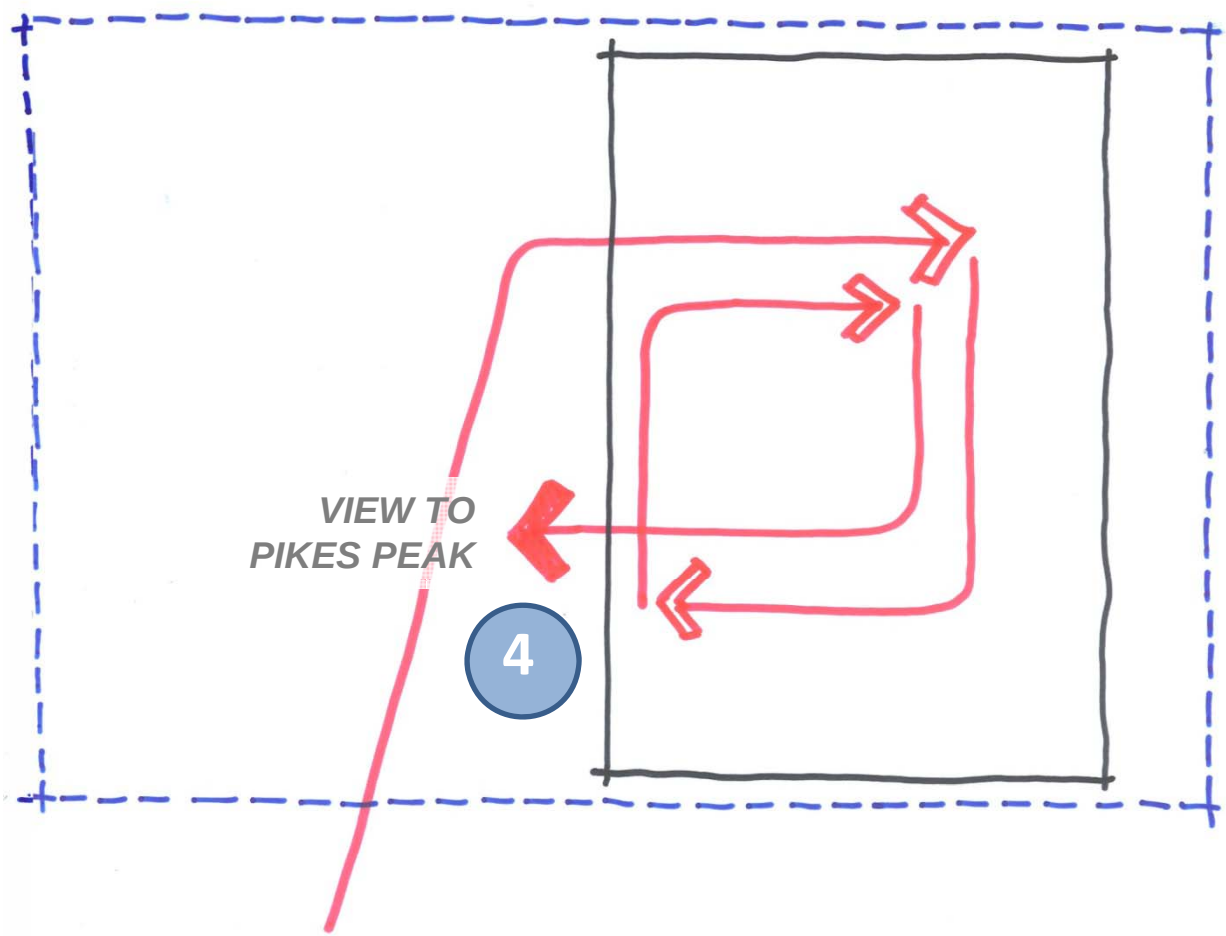

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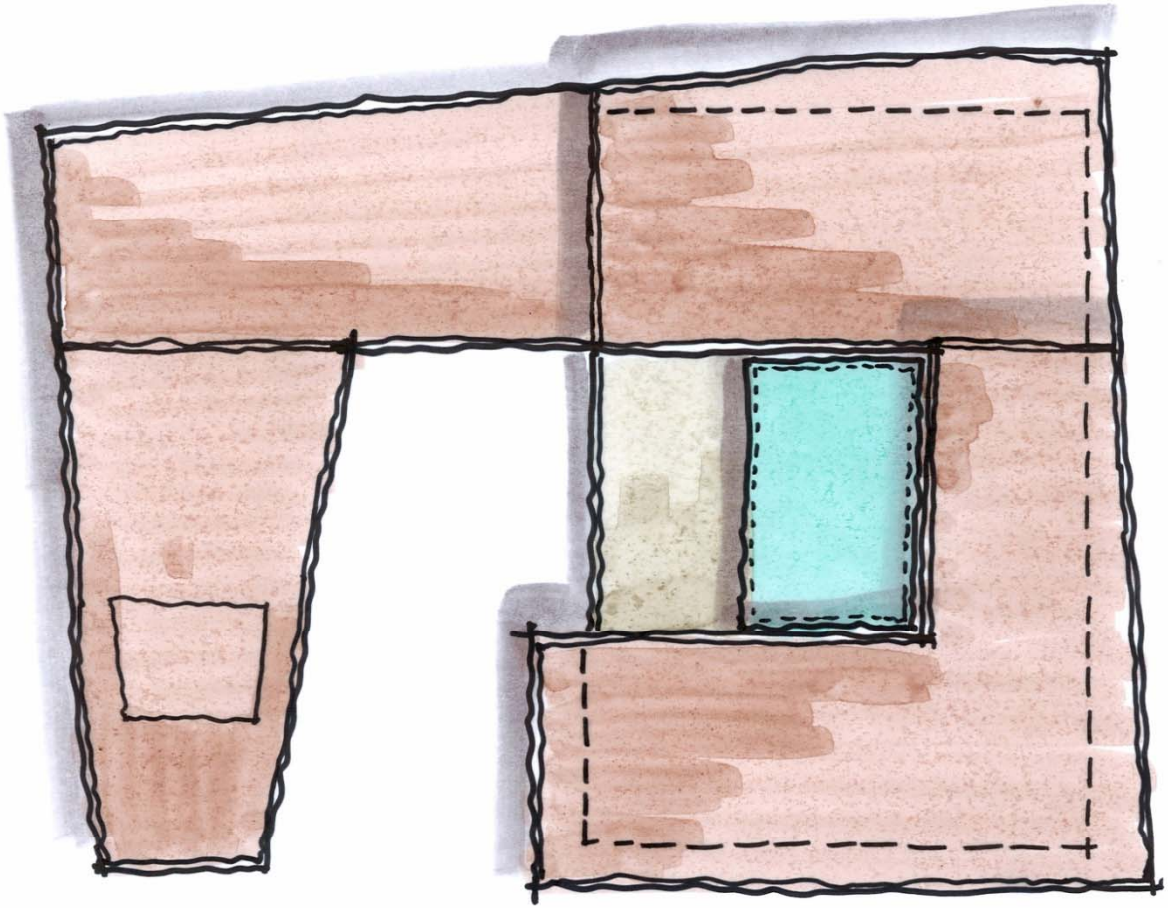

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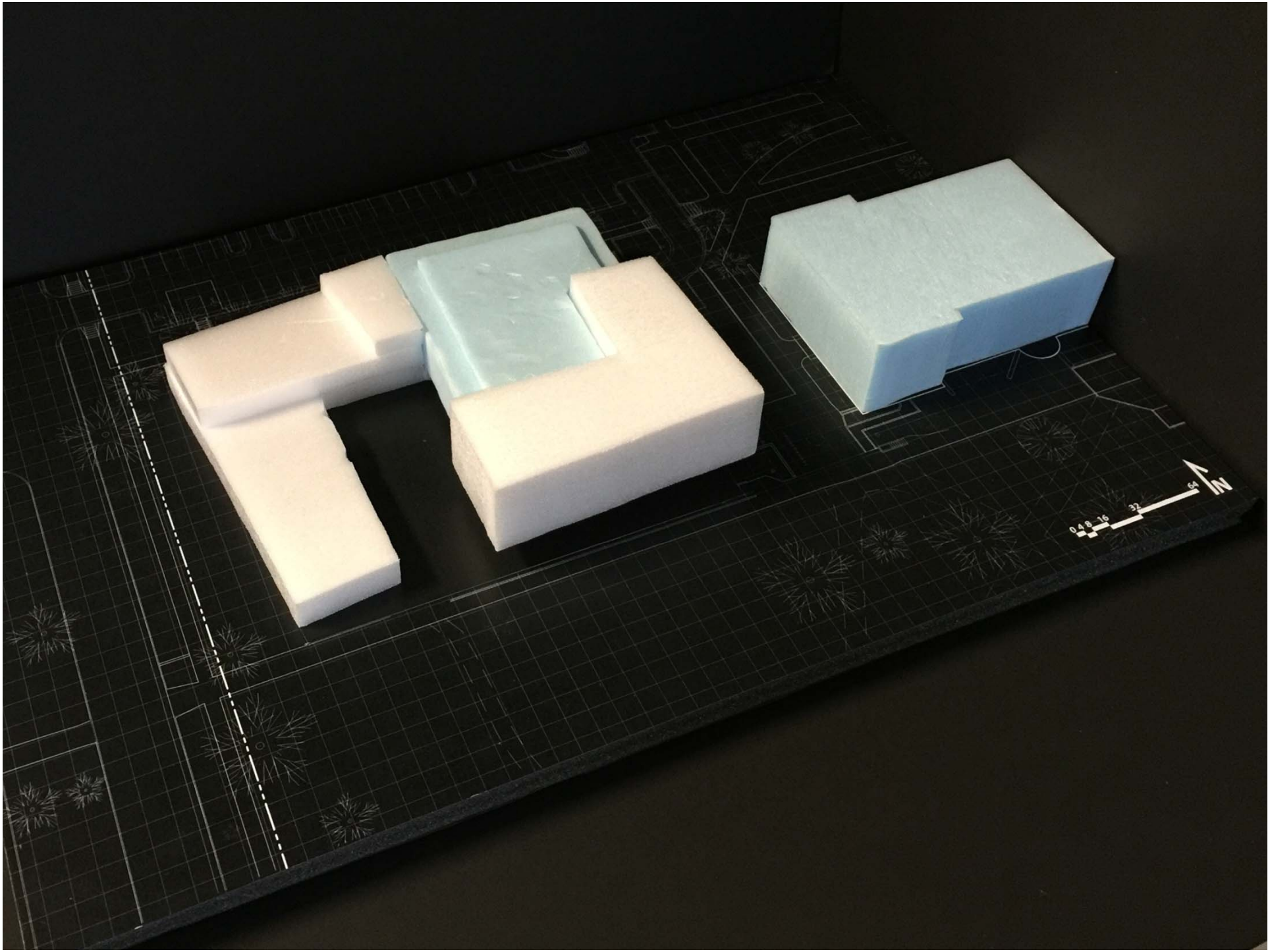
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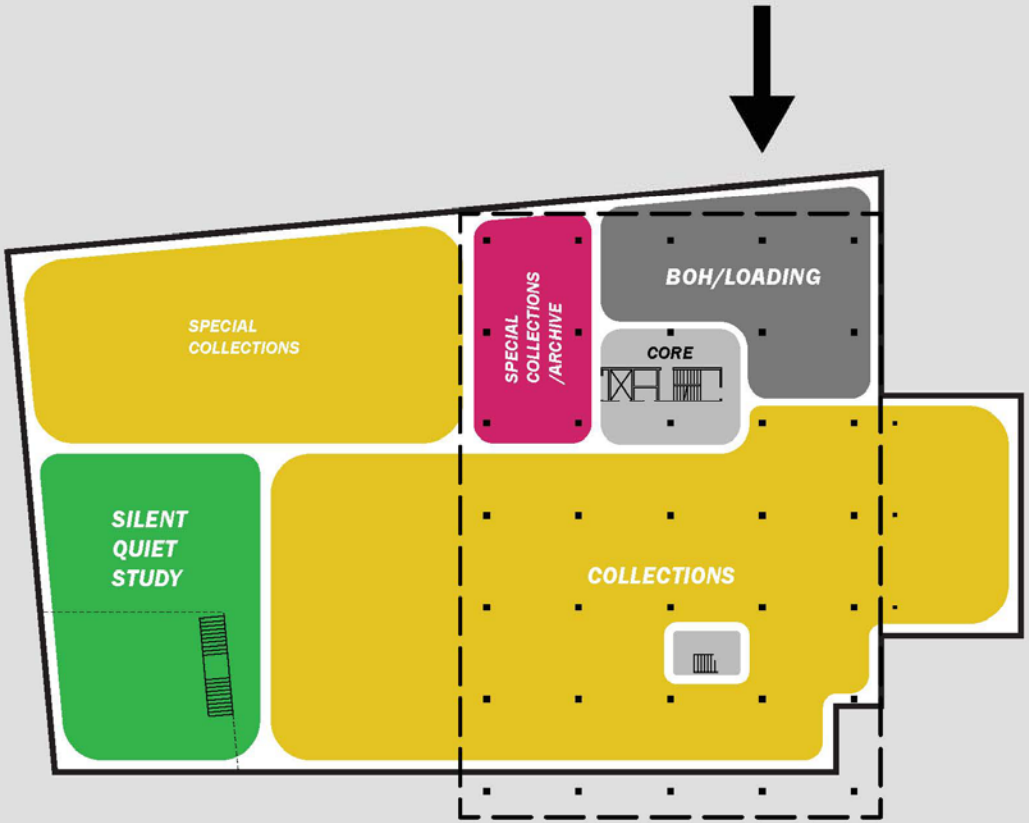

Legend

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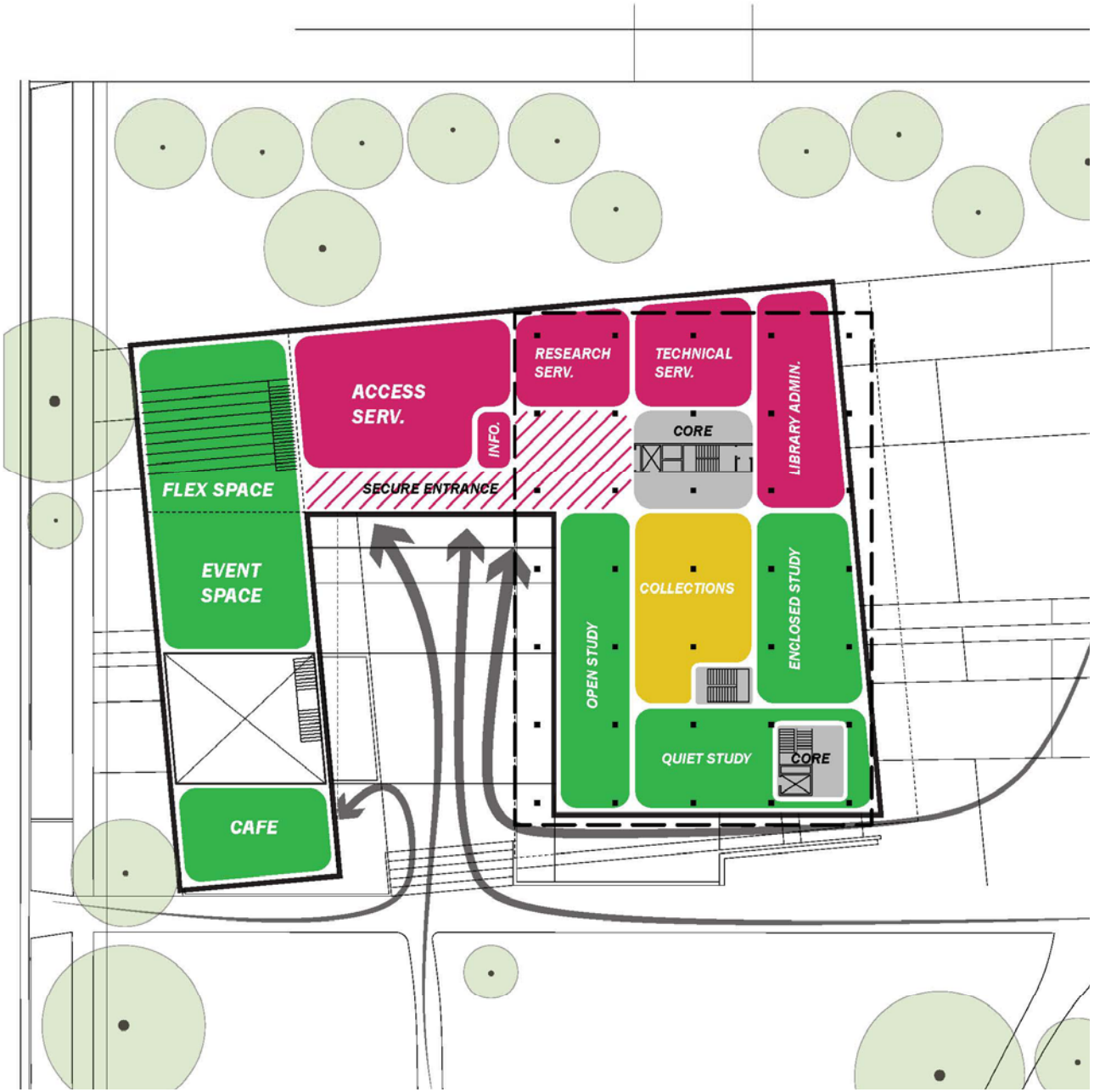
- 2.0 - Collection Area
- 3.0 - Library Staffing & Services
- 4.0 - Colket Center for Academic Excellence
- 5.0 - Information Technology Services
- 6.0 - Non-Library Partners
- 7.0 - Building Support

0 4 8 16 32 64

N

LOWER LEVEL



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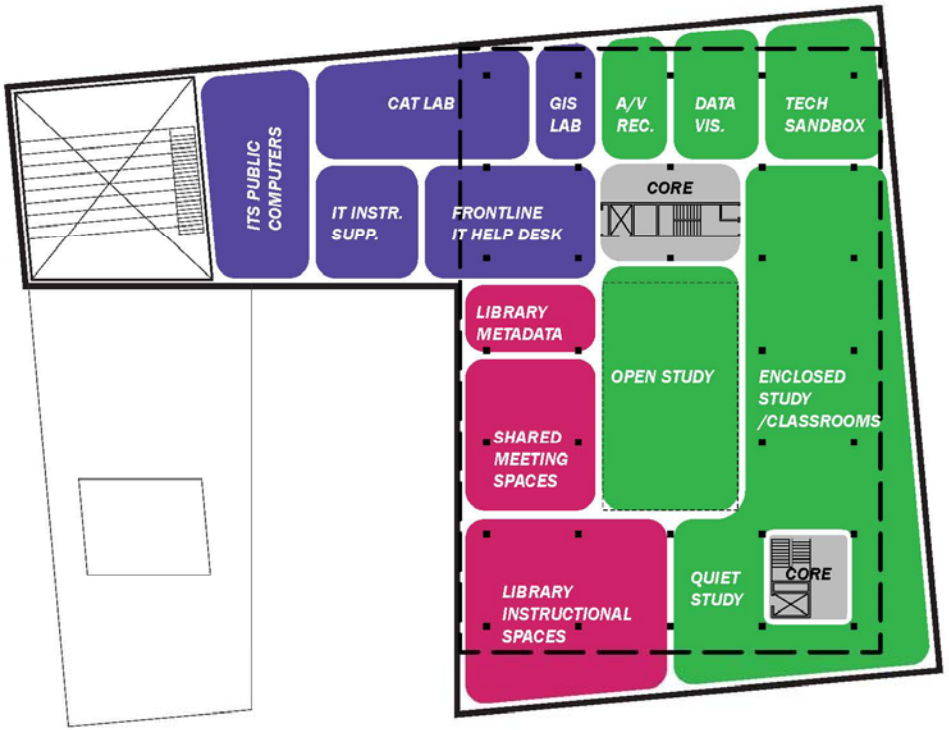
ENTRY LEVEL



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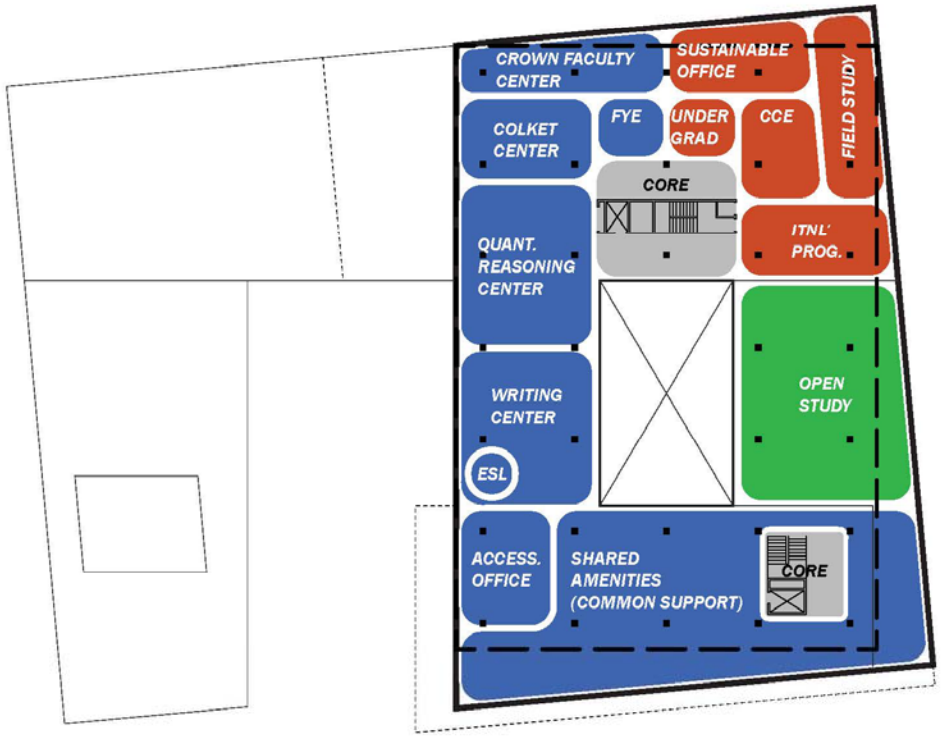

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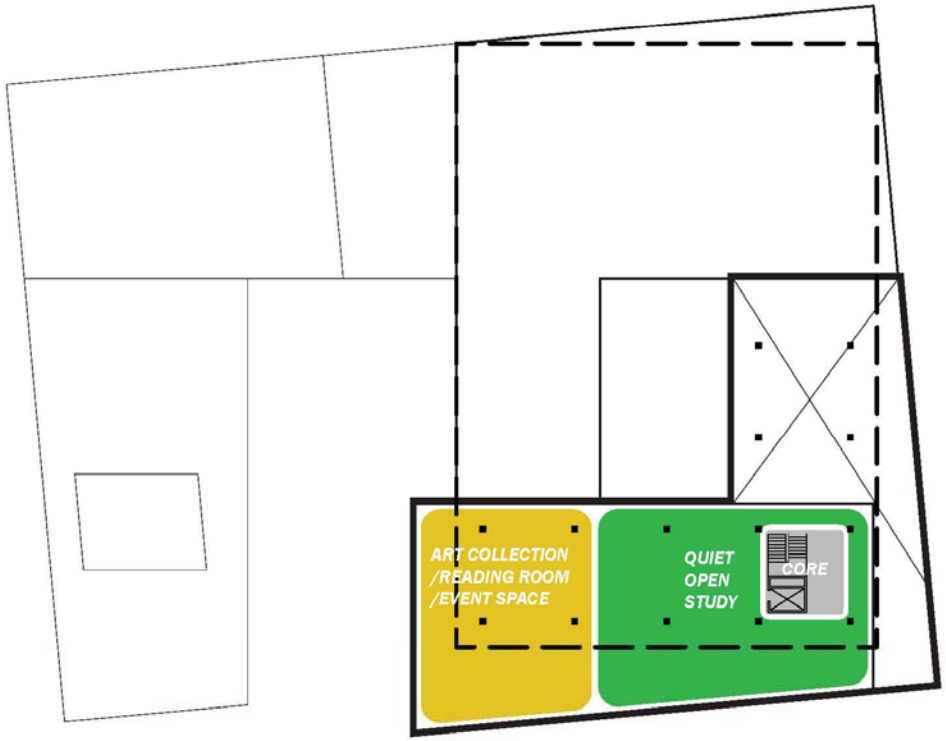

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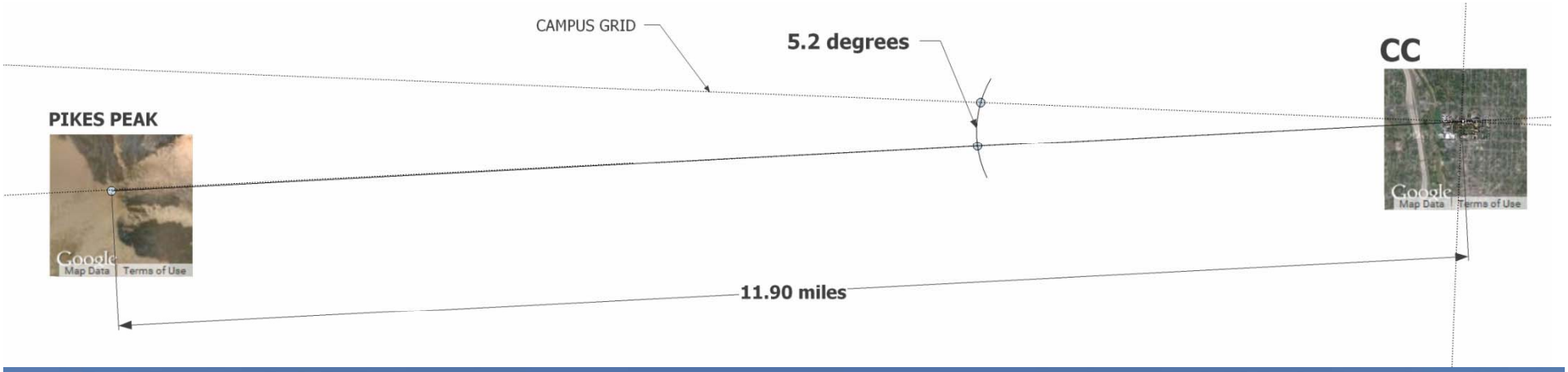
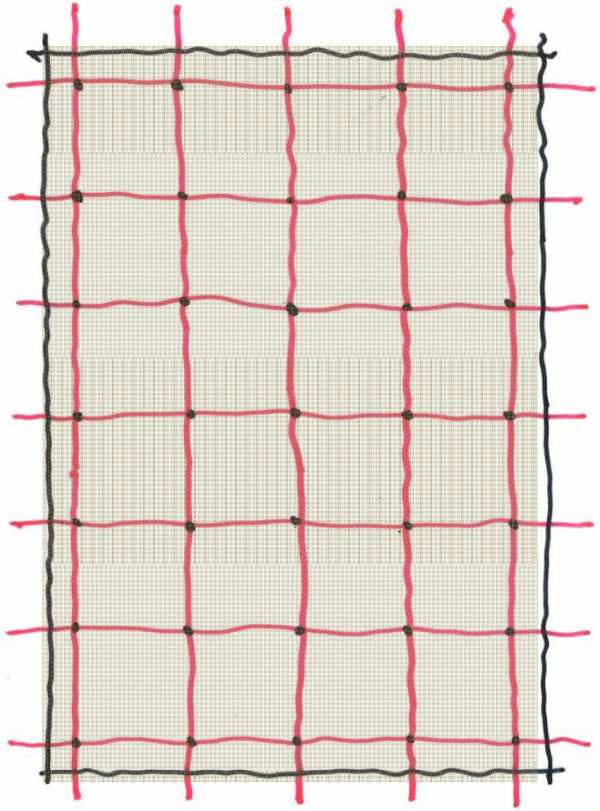
N

{ switchback }


CAMPUS GRID
5.2 degrees
CC
PIKES PEAK
Google
Map Data
Terms of Use
Google
Map Data
Terms of Use
11.90 miles

Colorado College

EXISTING BUILDING
WALTER NETSCH FIELD THEORY
OF ORGANIZING LIBRARY
[ABSTRACT]



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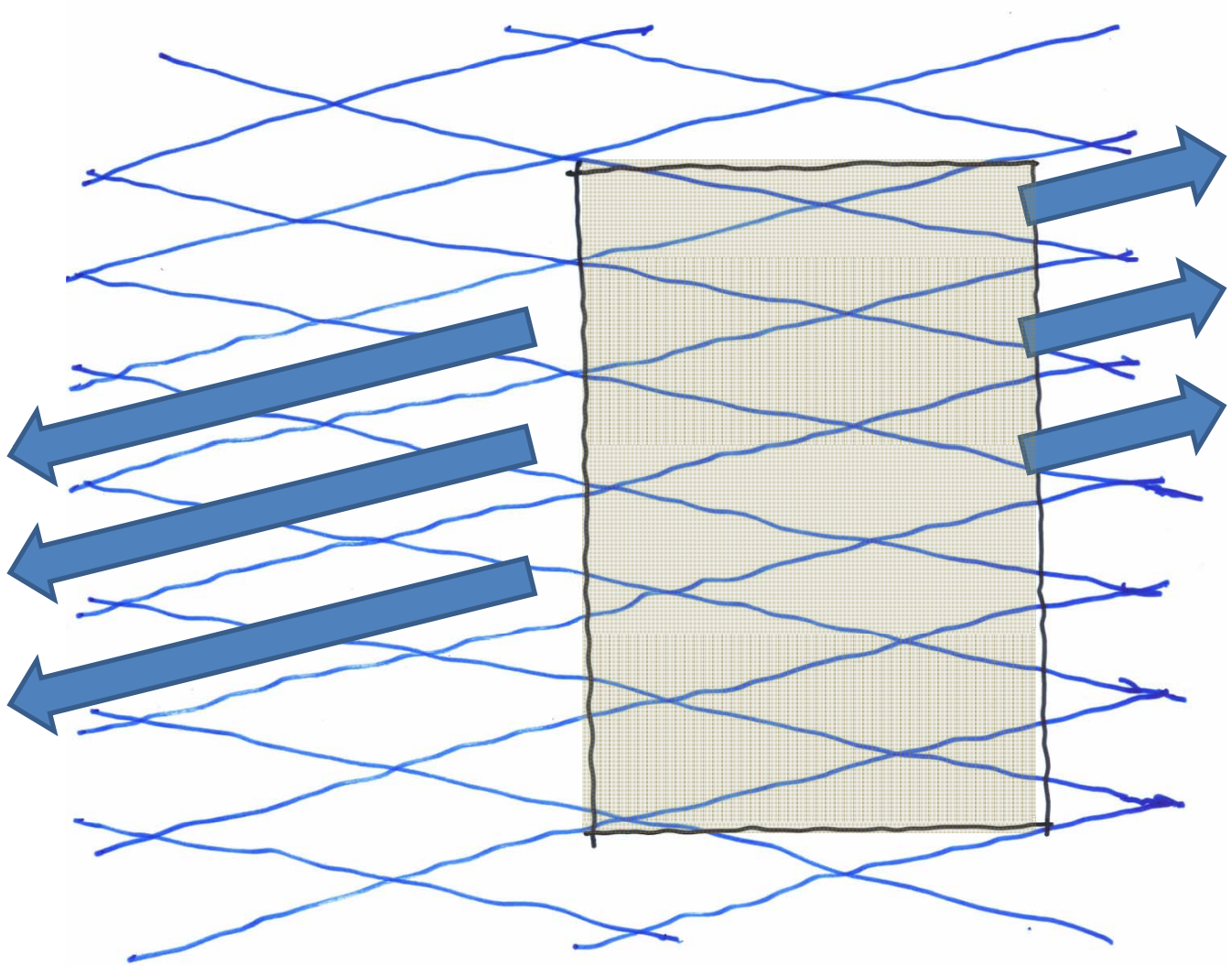

NEW OVERLAY GRID [EXPERIENTIAL]

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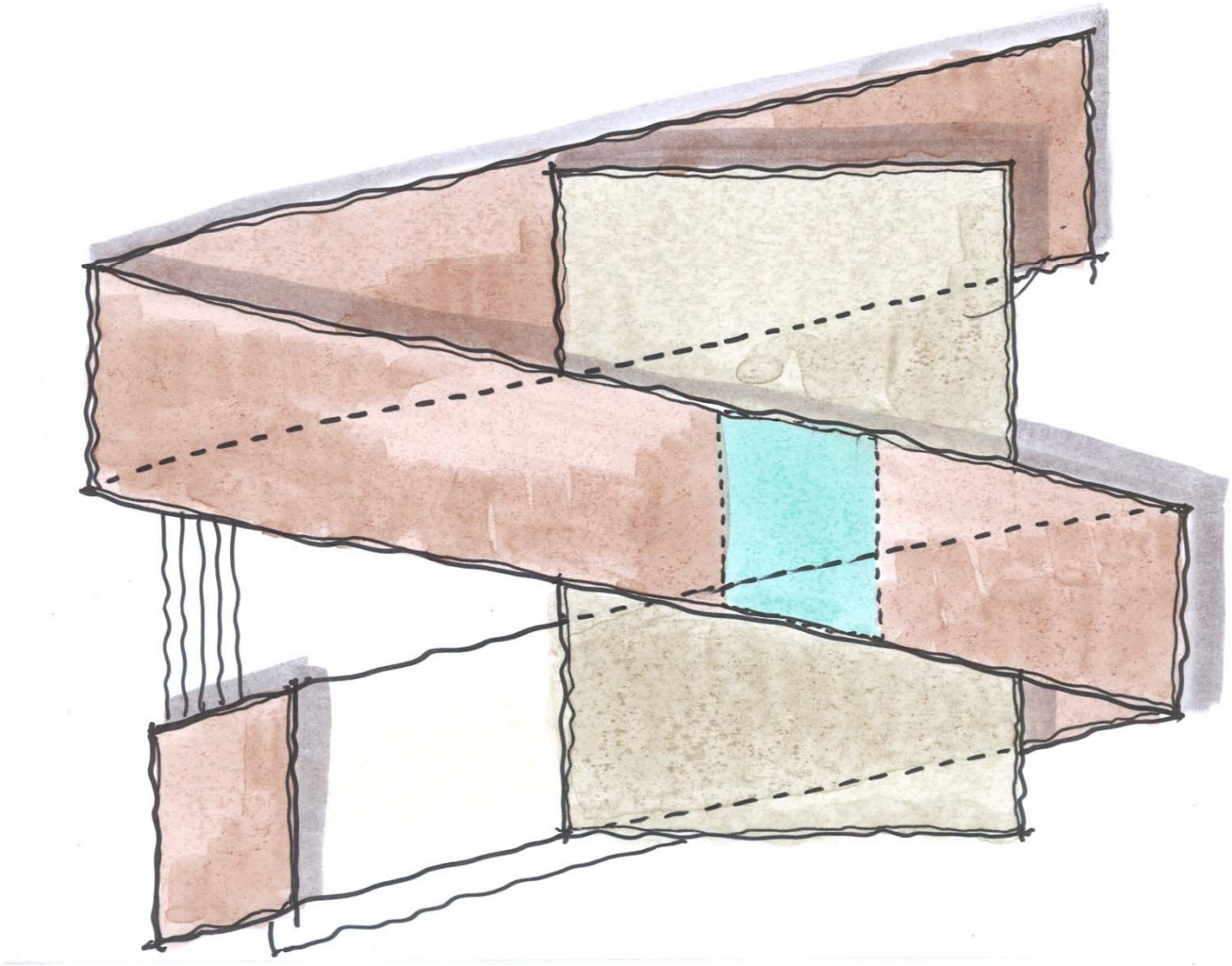

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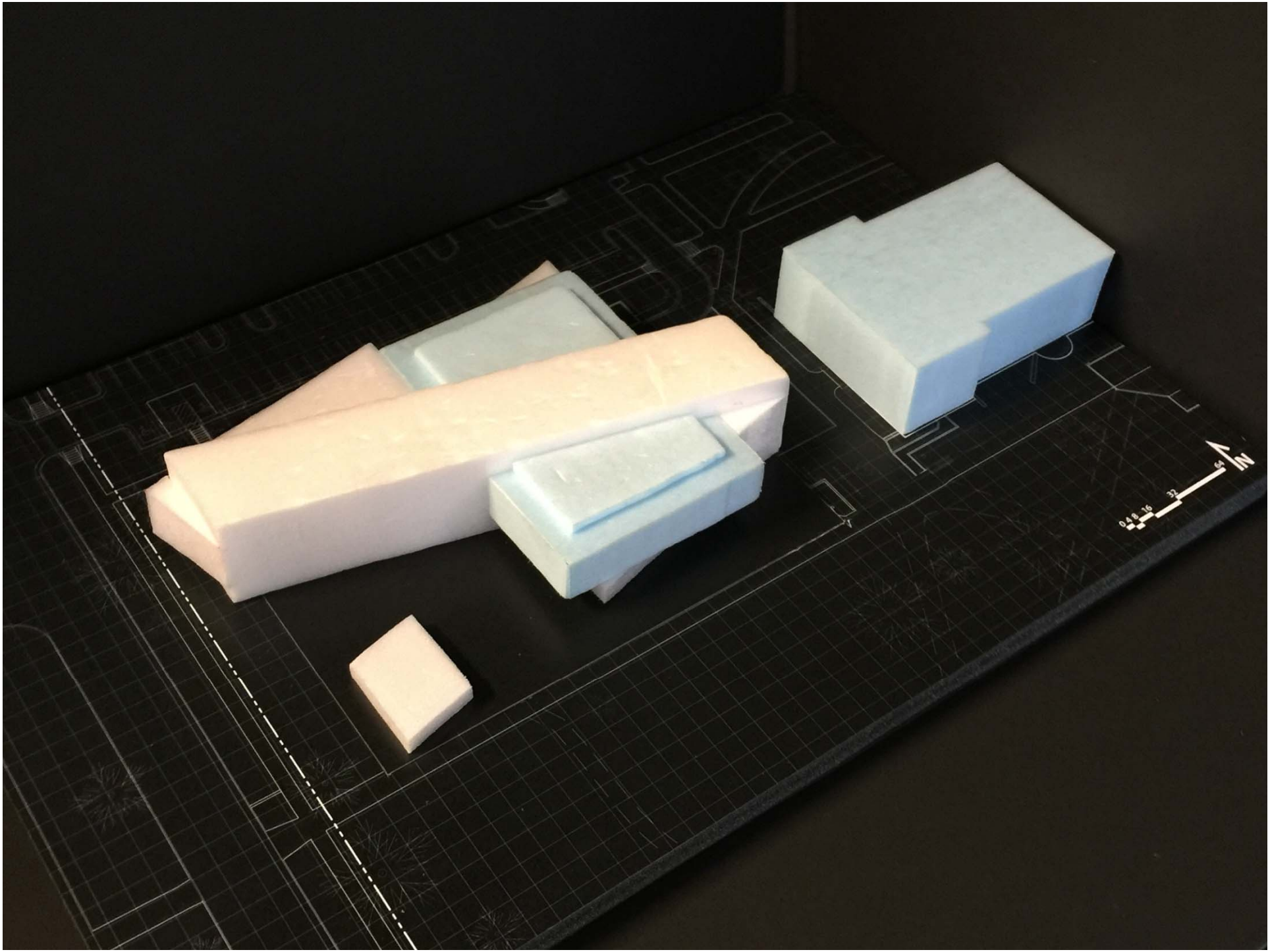
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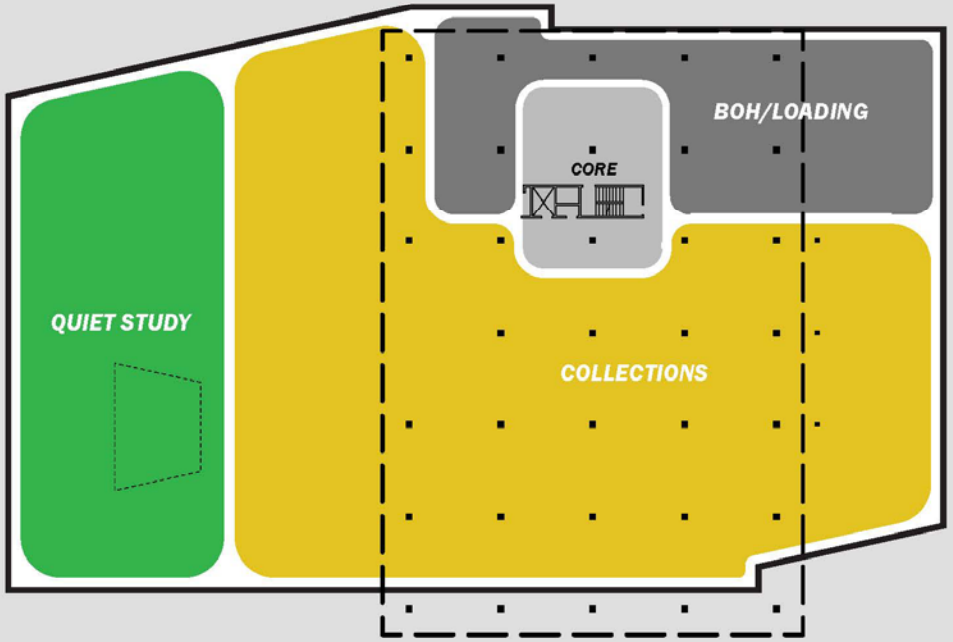

Legend

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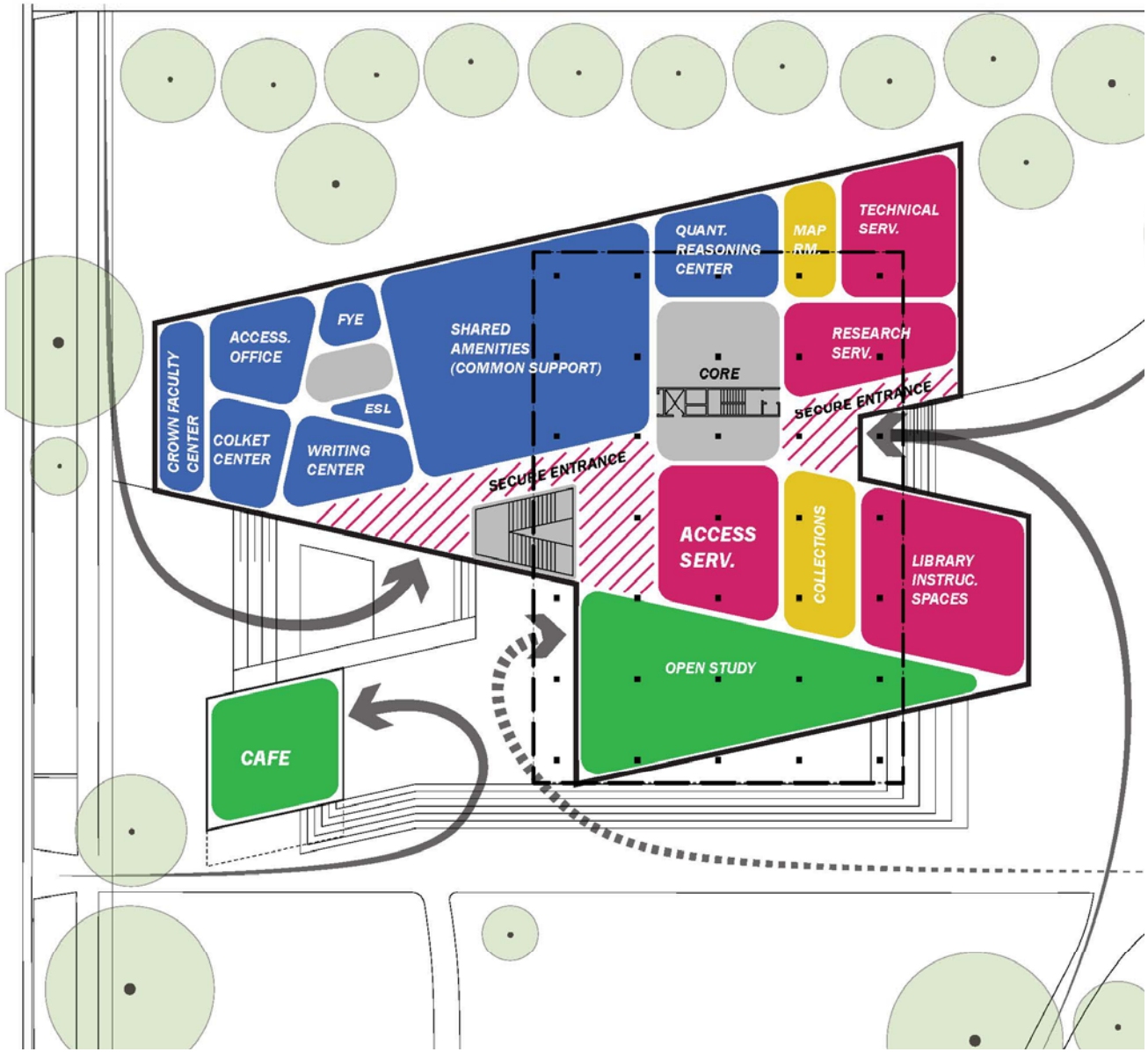
- 2.0 - Collection Area
- 3.0 - Library Staffing & Services
- 4.0 - Colket Center for Academic Excellence
- 5.0 - Information Technology Services
- 6.0 - Non-Library Partners
- 7.0 - Building Support

0 4 8 16 32 64

N

LOWER LEVEL



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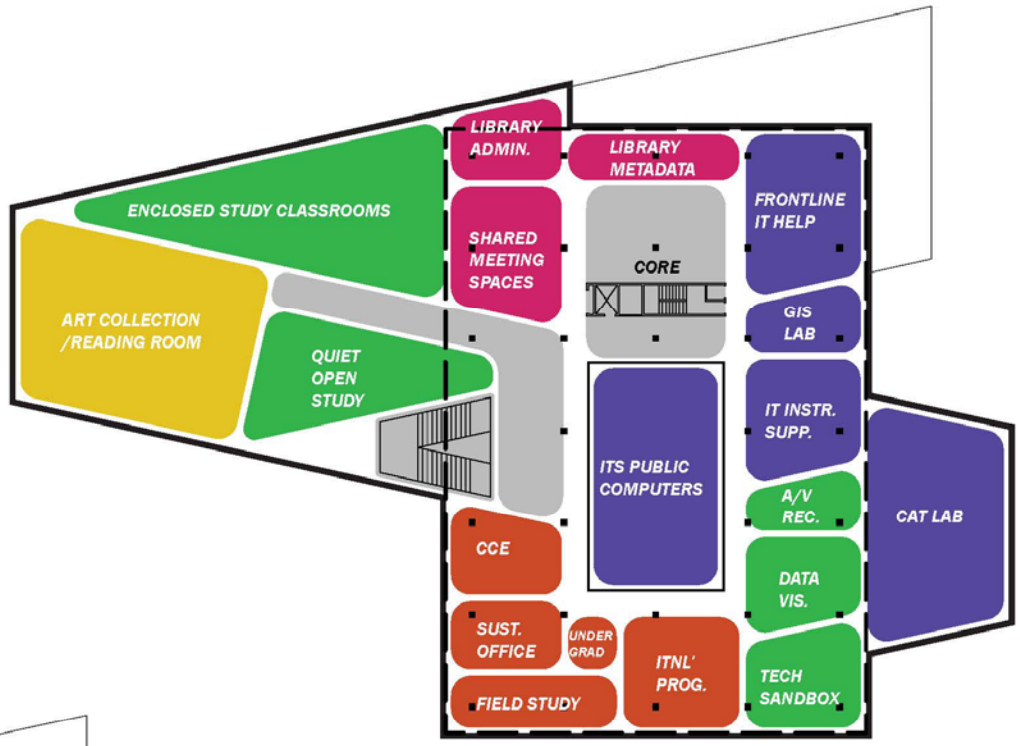

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LEVEL 2

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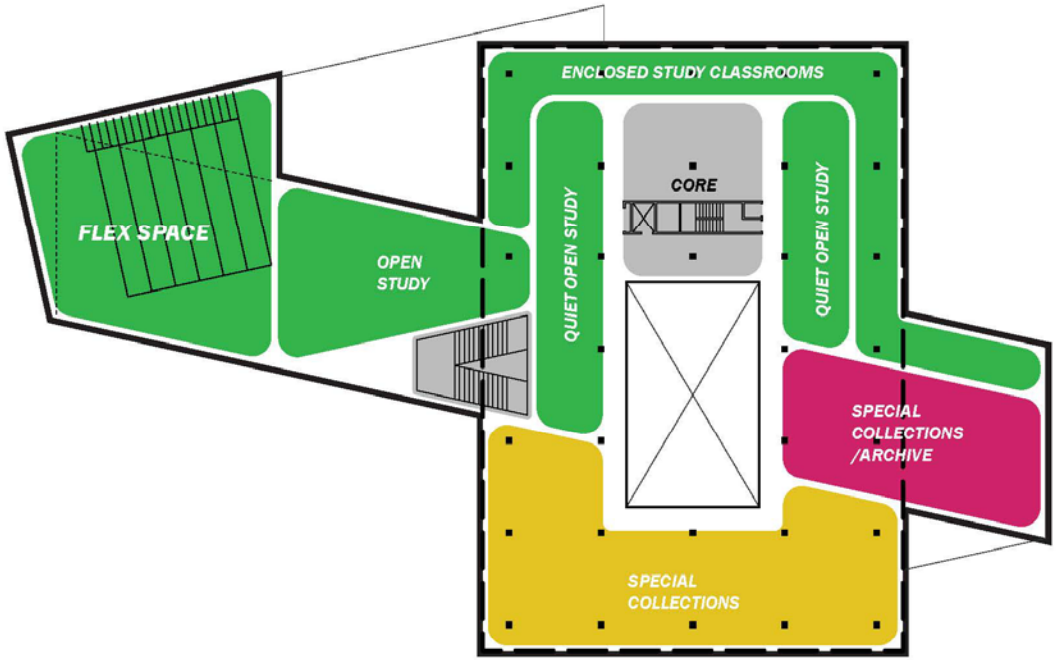

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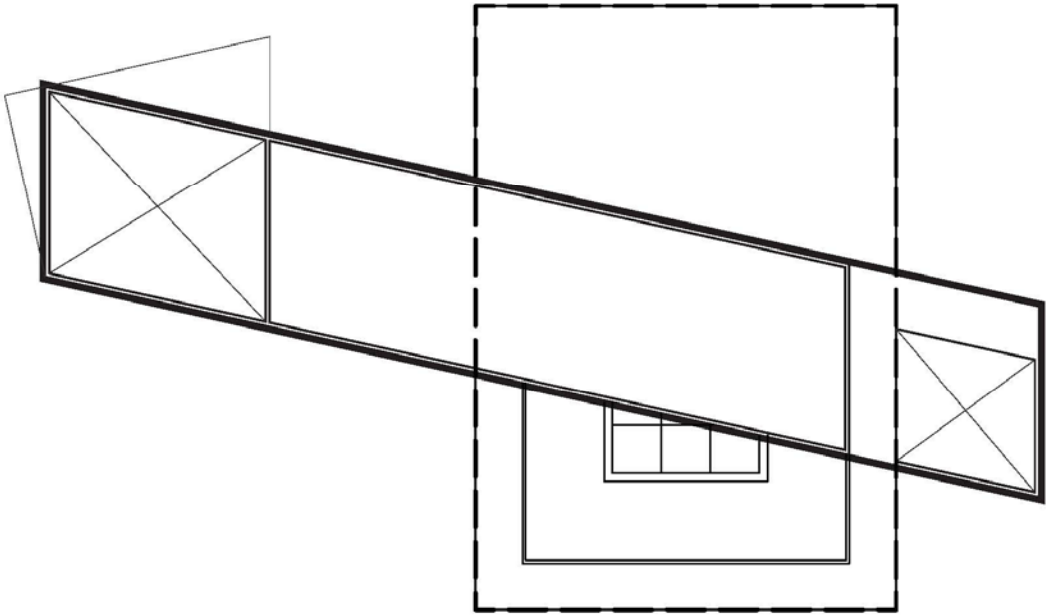

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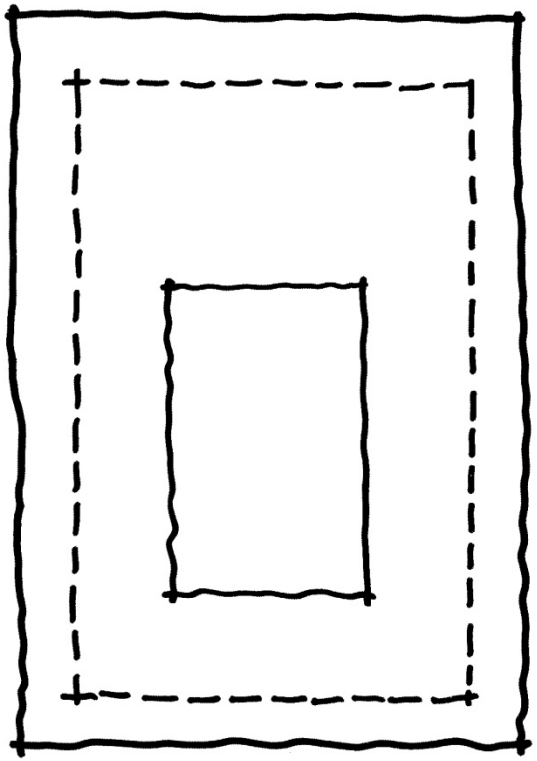
ROOF LEVEL

0 4 8 16 32 64

N

{ rotation }

EXISTING TUTT LIBRARY



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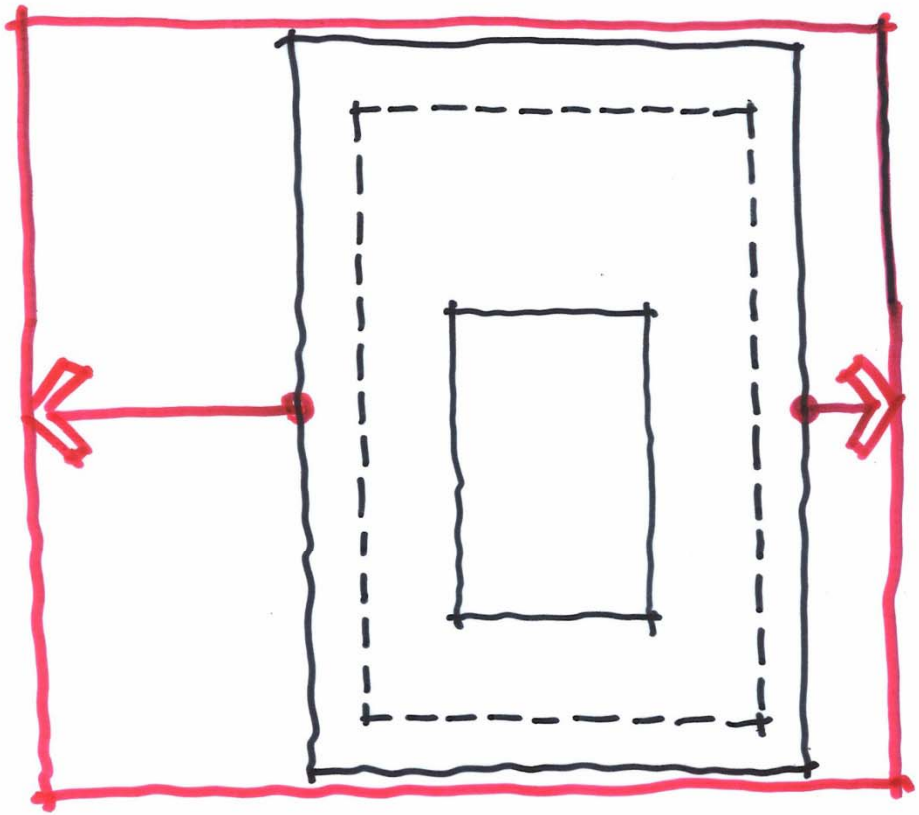
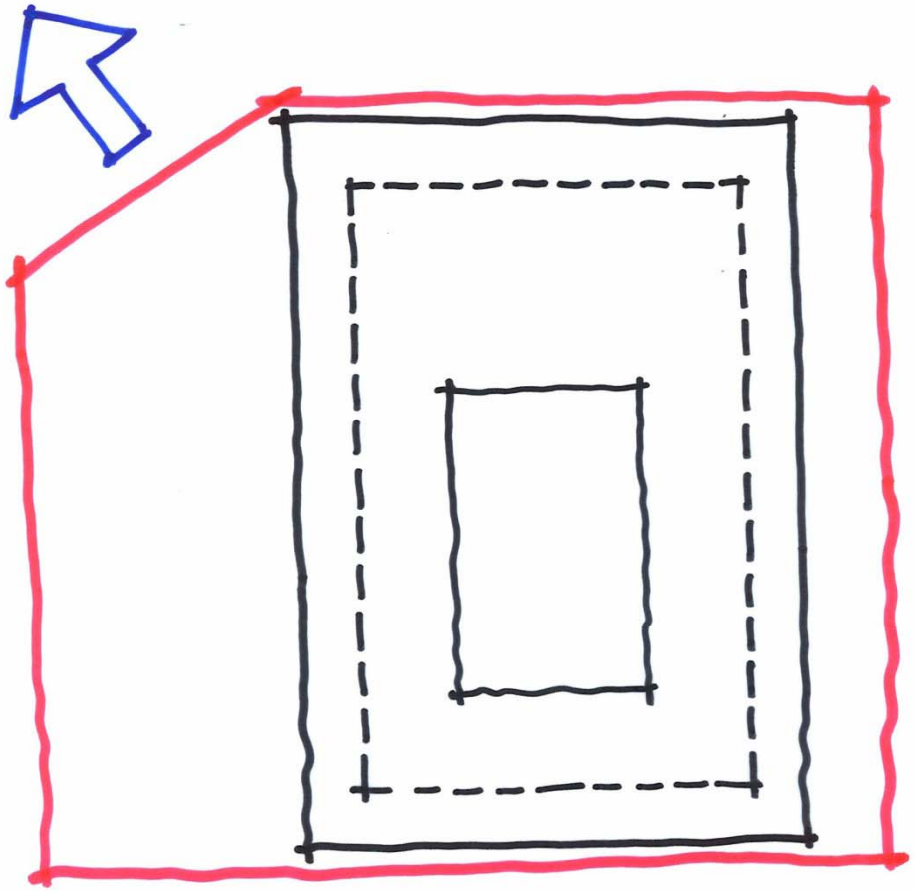


EXPAND EXISTING BUILDING MASSING CONCEPT

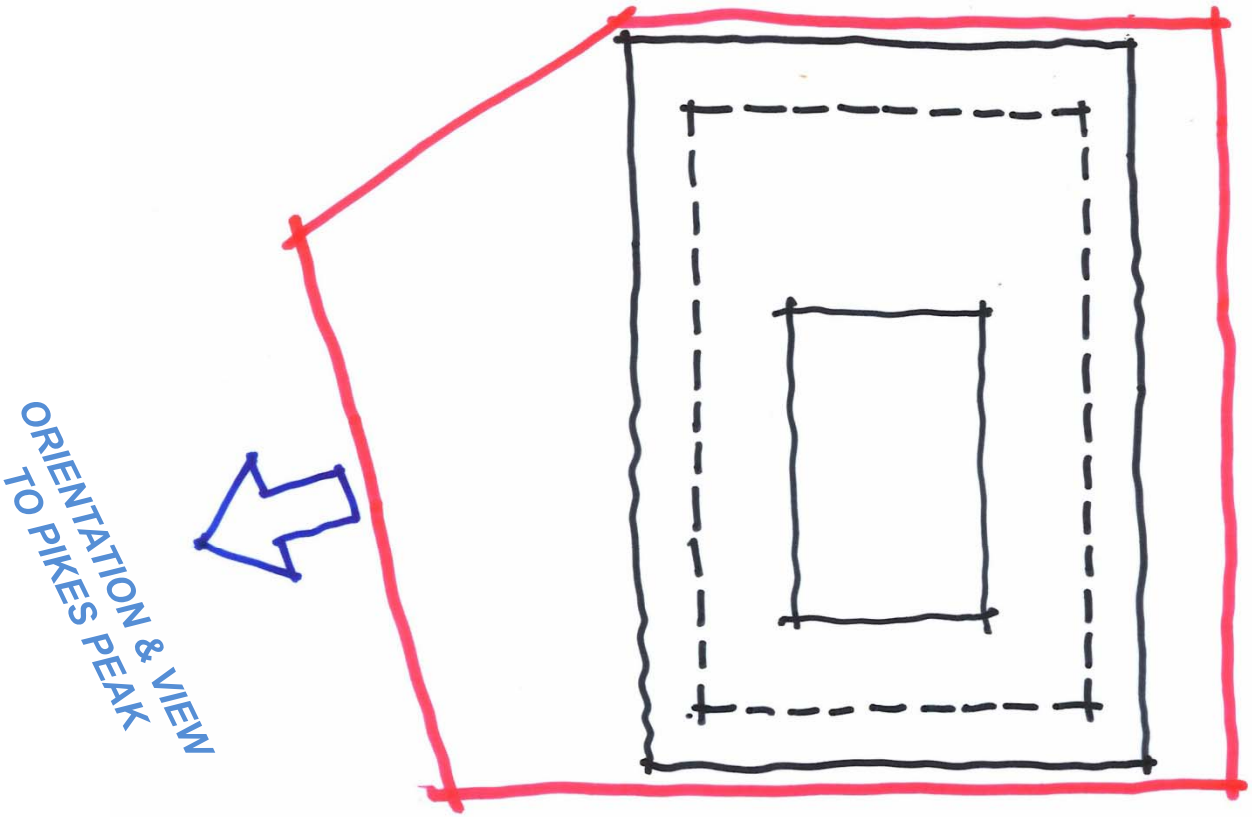
{ rotation }

ORIENTATION
TO NORTH CASCADE
CAMPUS APPROACH



BUILDING CARVED
TO RESPOND TO ENVIRONMENT

{ rotation }



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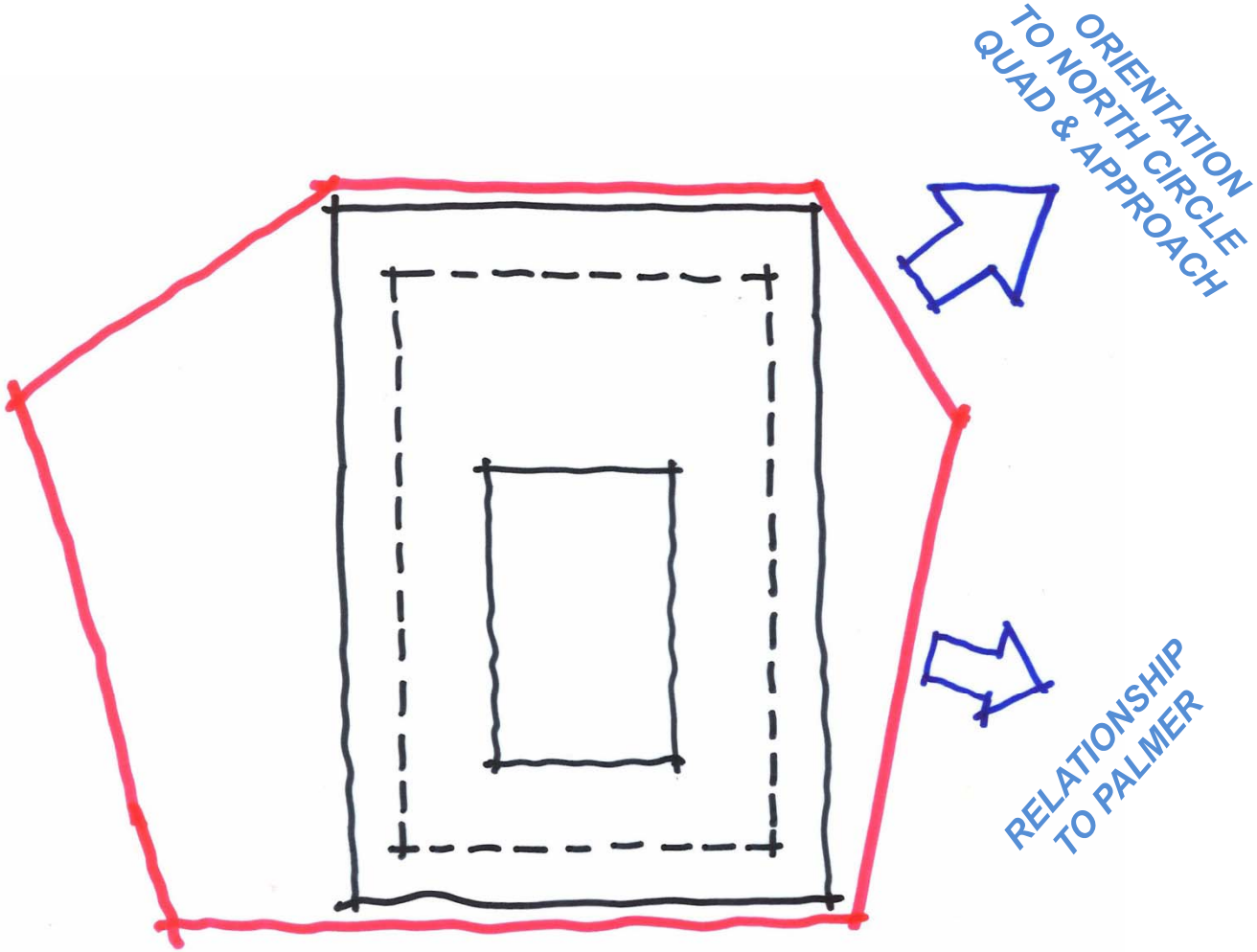
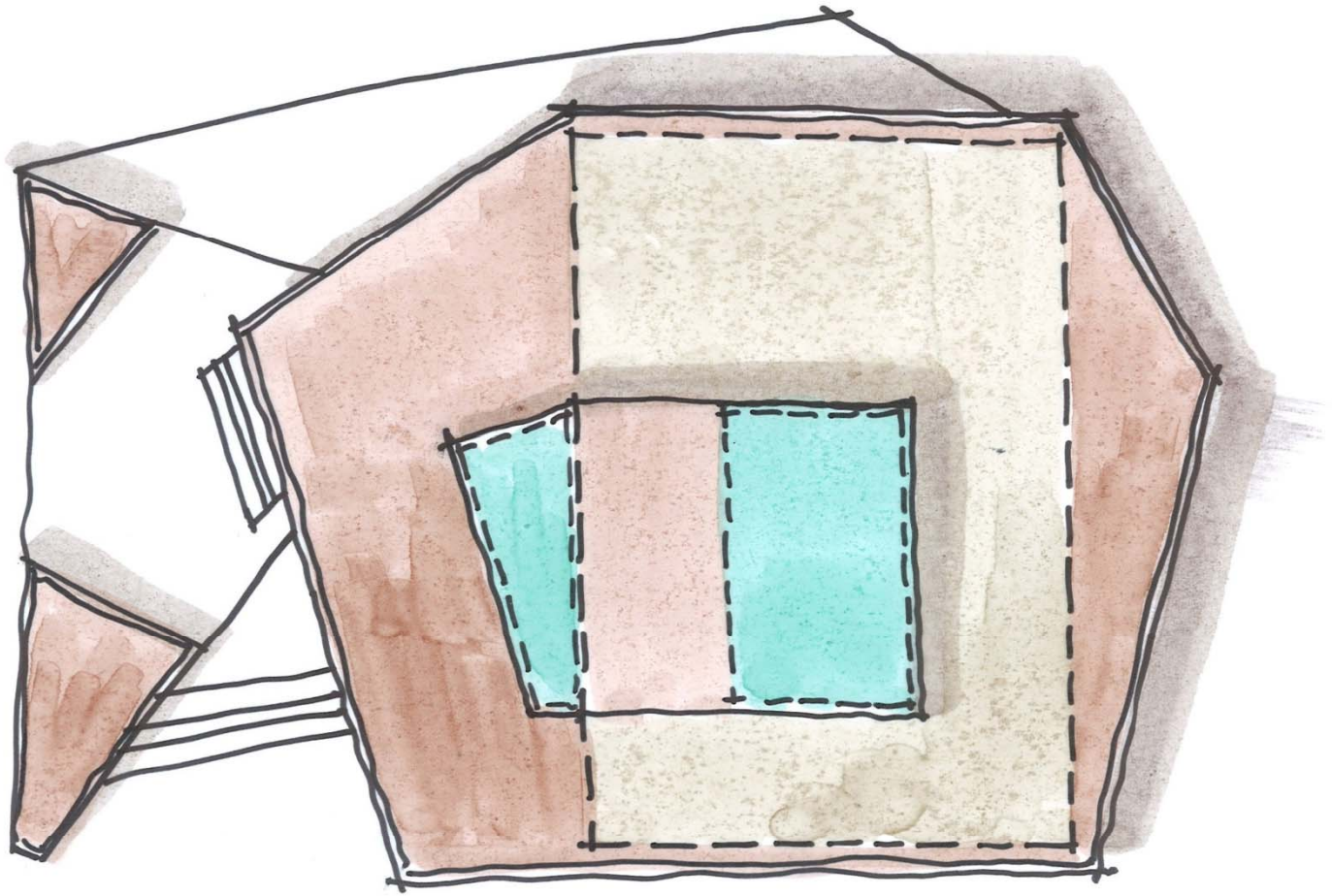

ORIENTATION
TO NORTH CIRCLE
QUAD & APPROACH
RELATIONSHIP
TO PALMER

{ rotation }



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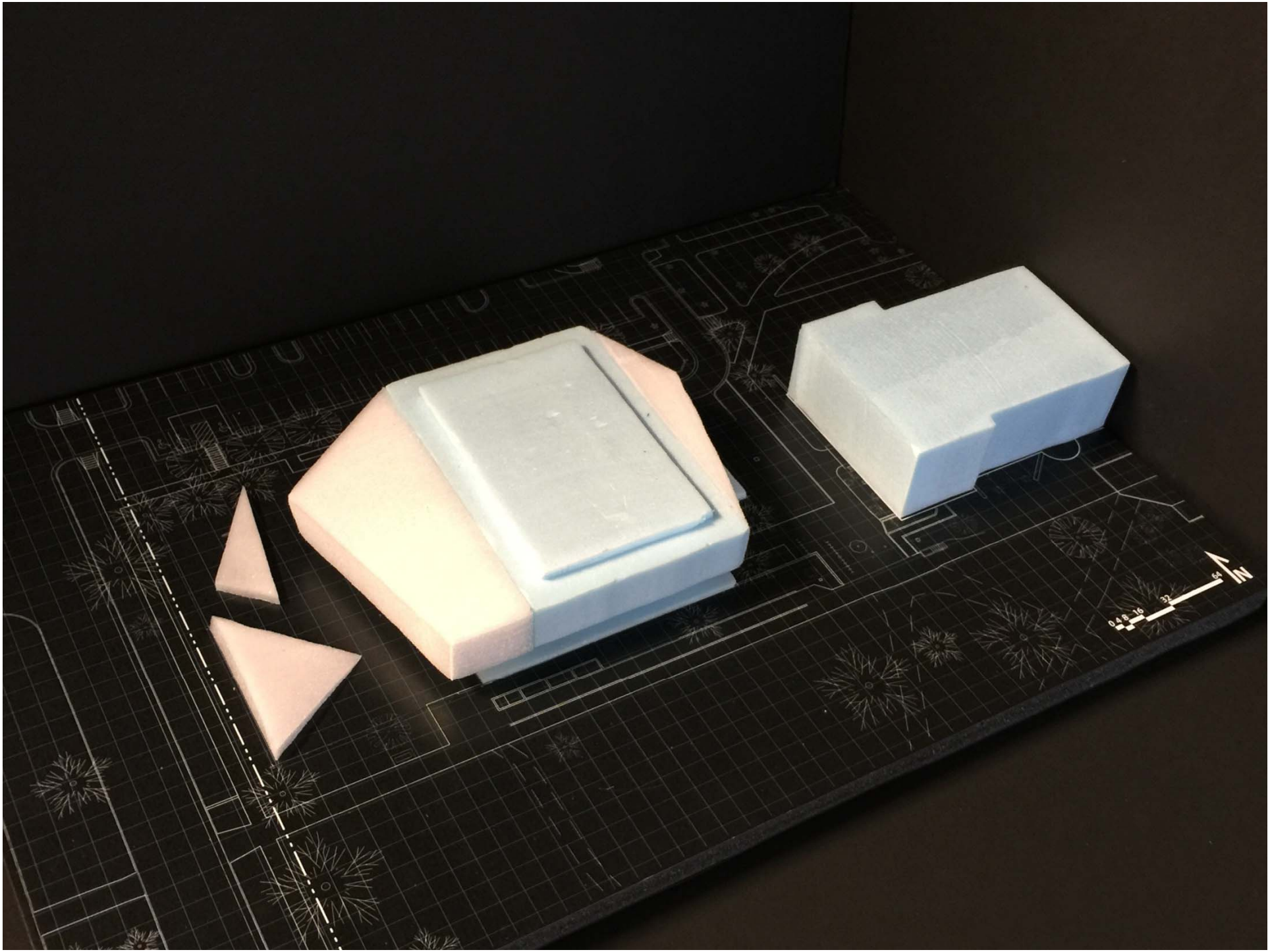
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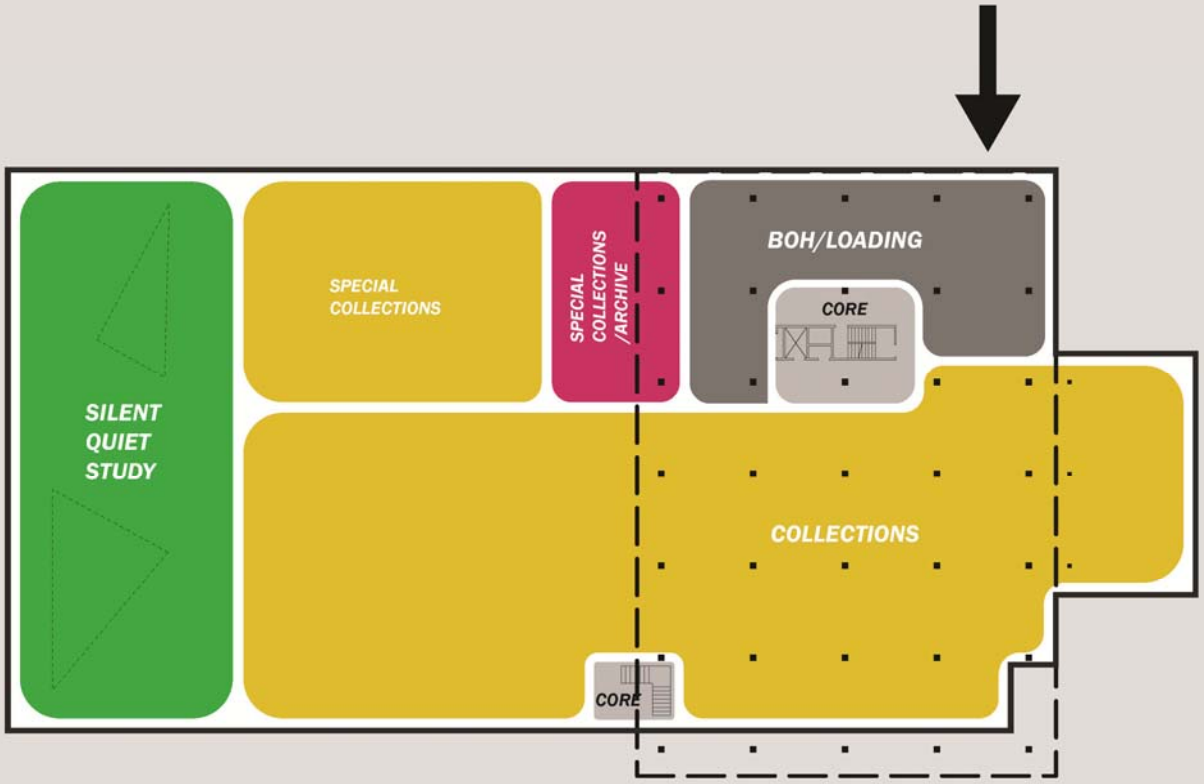

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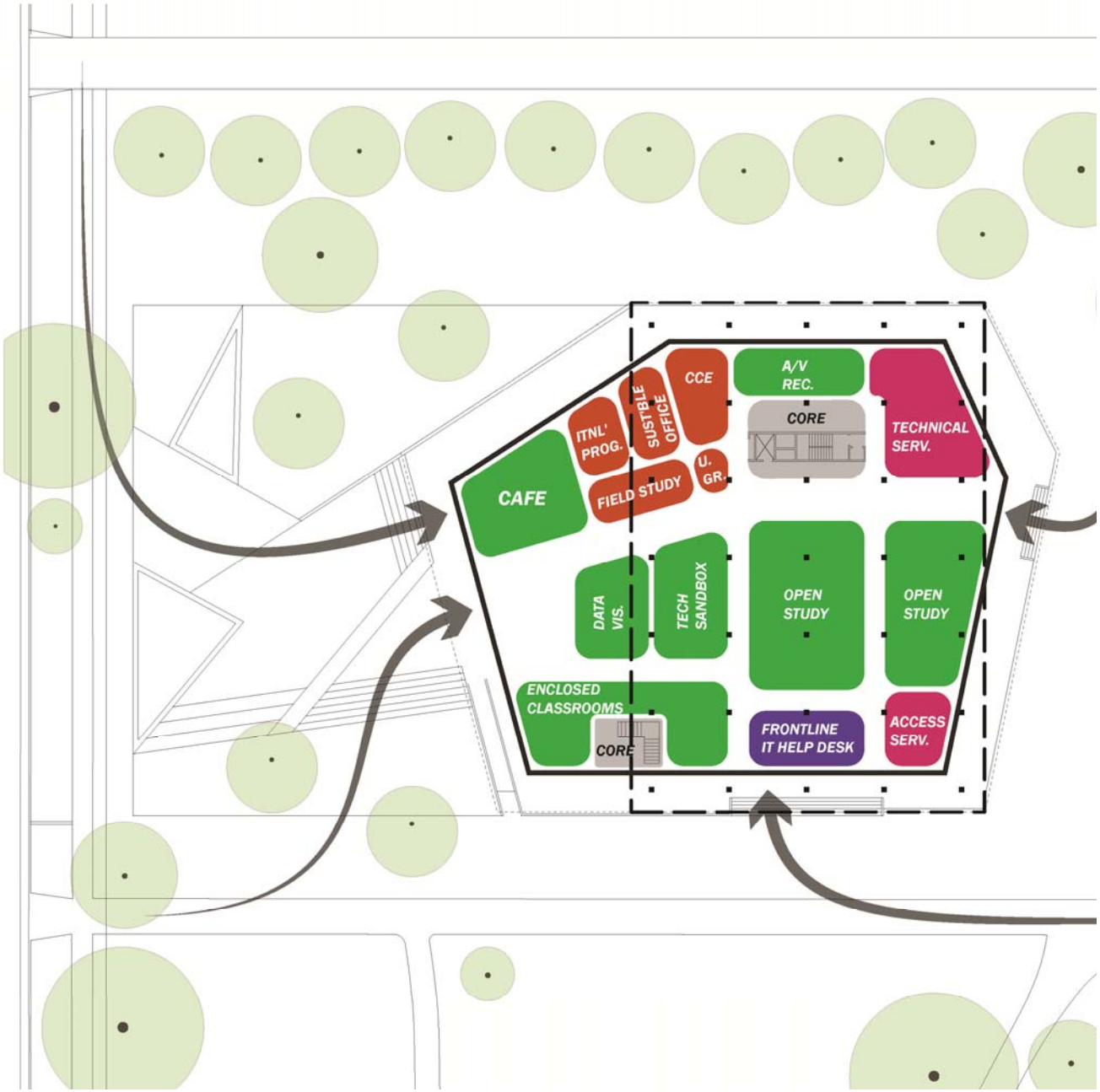
0 4 8 16 32 64

N

LOWER LEVEL



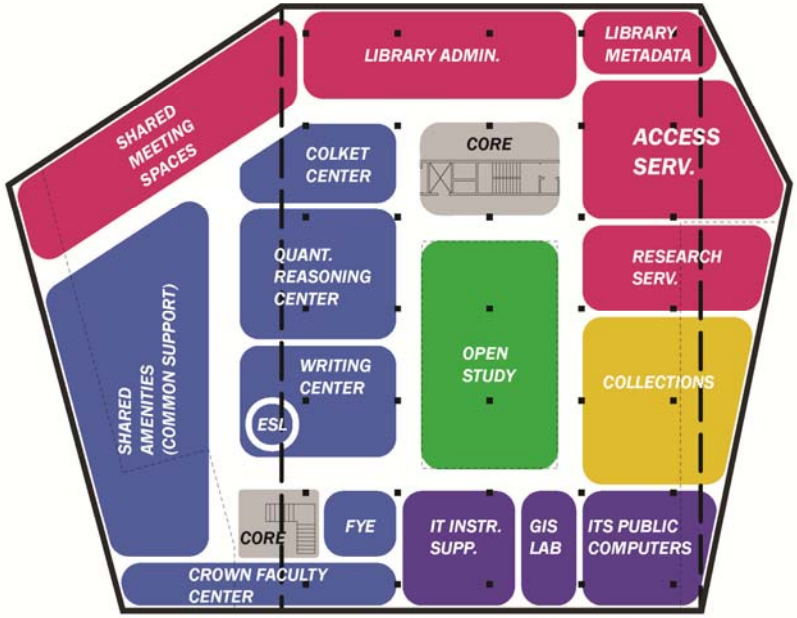
Legend

- 1.0 - User Space
- 2.0 - Collection Area
- 3.0 - Library Staffing & Services
- 4.0 - Colket Center for Academic Excellence
- 5.0 - Information Technology Services
- 6.0 - Non-Library Partners
- 7.0 - Building Support

ENTRY LEVEL

0 4 8 16 32 64

N



Legend

- 1.0 - User Space
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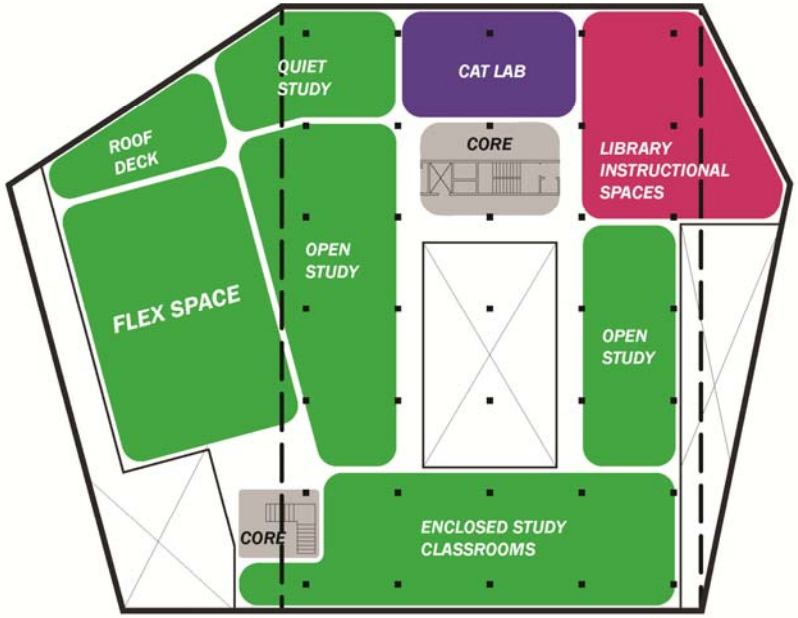
- 6.0 - Non-Library Partners
- 7.0 - Building Support

LEVEL 2

0 4 8 16 32 64

N



Legend

- 1.0 - User Space
- 2.0 - Collection Area
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- 4.0 - Colket Center for Academic Excellence
- 5.0 - Information Technology Services
- 6.0 - Non-Library Partners
- 7.0 - Building Support

LEVEL 3

0 4 8 16 32 64

N