

LIBRARY ADDITION PROPOSAL



PROPOSED PROGRAM

New		
1st level	ASRS building (40 feet high)	8940
1st level	Addition	2346
2nd level	Addition	3780
	New Construction Total	15066
Renovation		
Exterior	Reclad Existing Exterior, rear of library	LS
1st level	24 hr Technology Assistance Center	18000
2nd level	Sattelite Services	11444
2nd level	Research Assistance	11857
3rd level	No change - stacks remain	
4th level	No change - mechanical	
5th level	Curriculum library	4900
6th level	Map Room and GIS services	4900
7th level	Center for Digital Initiatives	4900
8th level	Special Collections	4900
9th level	Special Collections	4900
10th level	Special Collections	4900

PROPOSED ESTIMATE OF PROBABLE CONST. COSTS

New				
1st level	ASRS building (40 feet high)	8940	\$300	\$2,682,000
1st level	Addition	2346	\$200	\$469,200
2nd level	Addition	3780	\$200	\$756,000
Exterior	Salleyport and porches	3005	\$75	\$225,375
	New Construction Total	18071		\$4,132,575
Renovation				
Exterior	Reclad Existing Exterior, rear of library	LS		\$1,200,000
1st level	24 hr Technology Assistance Center	18000	\$100	\$1,800,000
2nd level	Sattelite Services	11444	\$100	\$1,144,400
2nd level	Research Assistance	11857	\$100	\$1,185,700
3rd level	No change - stacks remain			
4th level	No change - mechanical			
5th level	Curriculum library	4900	\$100	\$490,000
6th level	Map Room and GIS services	4900	\$100	\$490,000
7th level	Center for Digital Initiatives	4900	\$100	\$490,000
8th level	Special Collections	4900	\$100	\$490,000
9th level	Special Collections	4900	\$100	\$490,000
10th level	Special Collections	4900	\$100	\$490,000
	Renovation Total	70701		\$8,270,100
	Initial Cost of Work Total			\$12,402,675

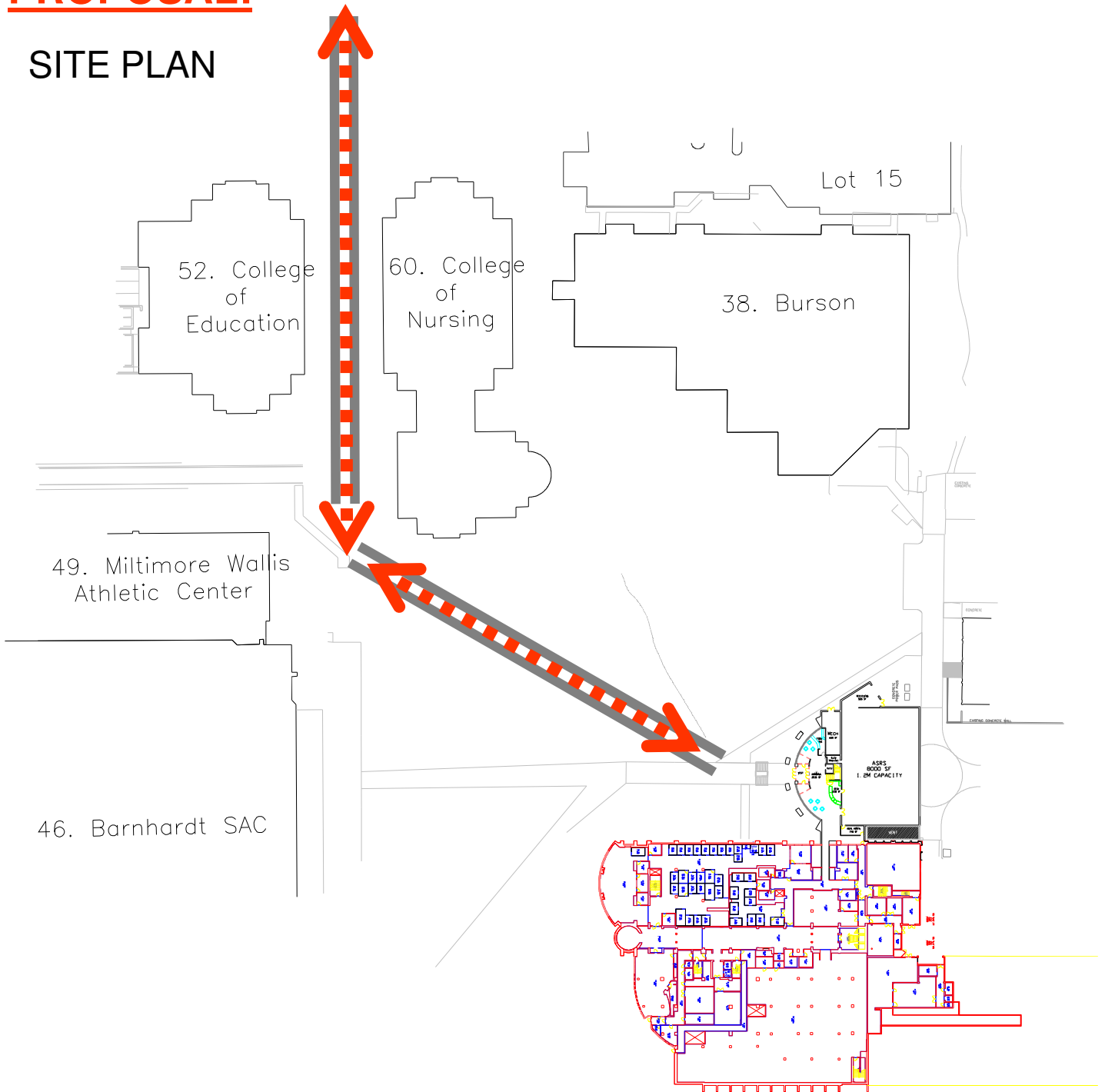
PROPOSED ESTIMATE OF OVERALL COSTS

PROJECT NAME:	Library Addition	
	Code xxxxx Item xxx	
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FUNDING SOURCE:		
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PROJECT AUTHORIZATION:		\$31,000,000
UNIVERSITY BUDGET:		\$31,000,000
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Total GMP		13,543,721
Escalation		8,888,663
Design Fee, incl LEED Certification		2,243,238
Programming Fee		0
Project Support		838,874
Moveable Equipment (Furniture)		5,421,924
TOTAL: (Lines 1+2+3+4+5+6)		\$30,936,420
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SUMMARY OF DETAILS		
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CAPITAL CONSTRUCTION CONTRACTS		ESTIMATED COST
Initial Construction Contract Award (Cost of Work)		12,402,675
CM Contingency 3%		372,080
General Conditions 1%		124,027
CM Pre Construction Services 1%		124,027
CM Fee 4.2%		<u>520,912</u>
TOTAL GMP		13,543,721
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PROJECT SUPPORT		ESTIMATED COST
University Contingency (0.5%)		155,000
Effective Project Management(1%)		310,000
Commissioning Agent		0
A/E Report		5,000
Survey		10,000
Subsurface Investigation		5,000
Material Testing		67,719
Special Inspections		203,156
Full Time Roof Inspections		5,000
Asbestos-Testing, Permitting, Monitoring		0
Permits		0
Developer Professional Services		0
Datacom & Telecom (incl Emergency Phones)		0
Emergency Generator Air Permitting		0
FM Support		10,000
Demolition		0
Project Partnering		0
Print Additional Plan Docs		5,000
Print Advertisement		3,000
Furniture Selections and Installation oversite		10,000
Moving Costs/Backfill Moves/Interior Design		50,000
Plantings (incl in Const Contract)		0
Irrigation System (incl in Const Contract)		0
TOTAL PROJECT SUPPORT		\$838,874
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EQUIPMENT		ESTIMATED COST
ASRS Fixed Equipment		4,500,000
Furniture		921,924

\$31M

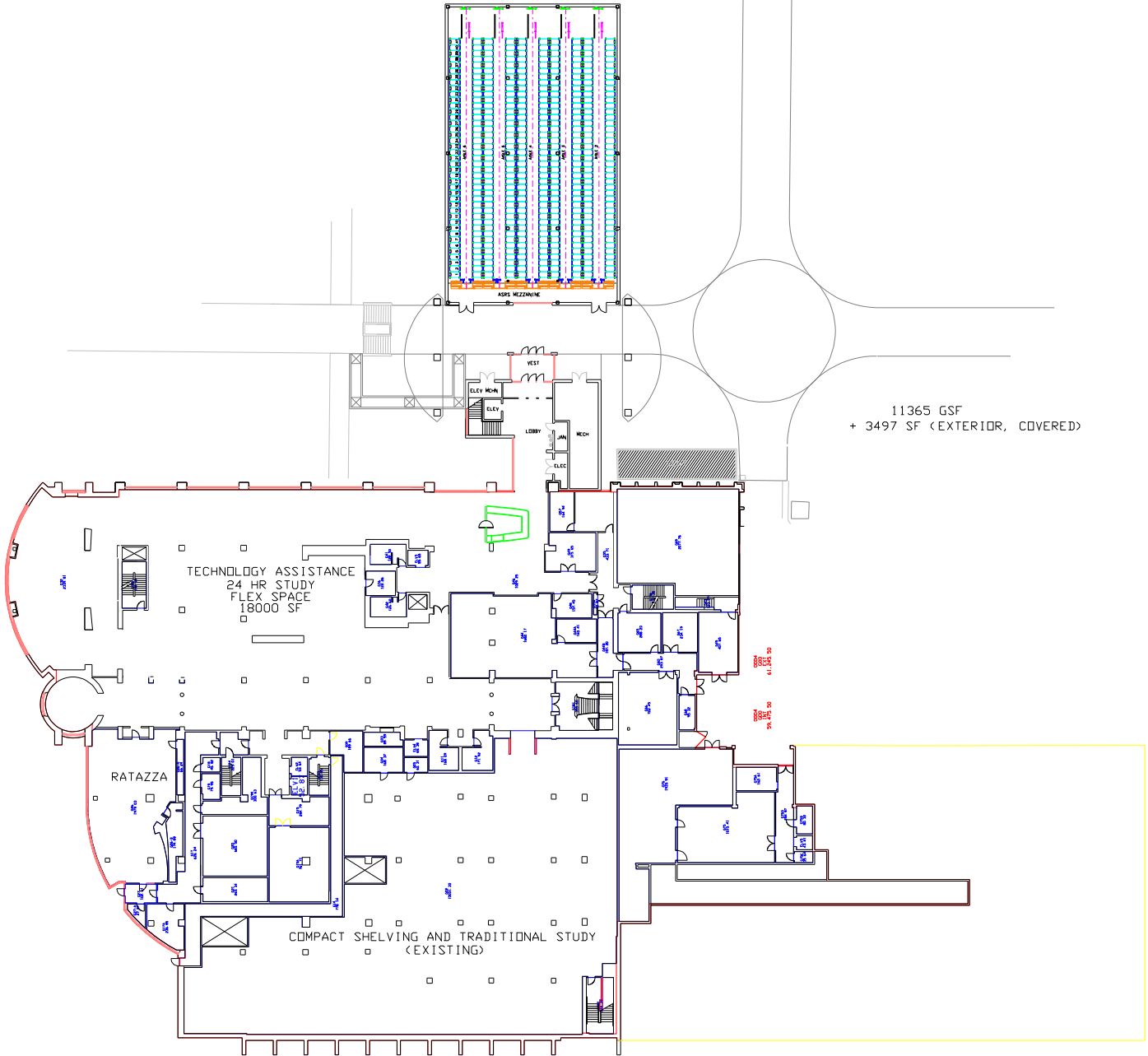
PROPOSAL:

SITE PLAN



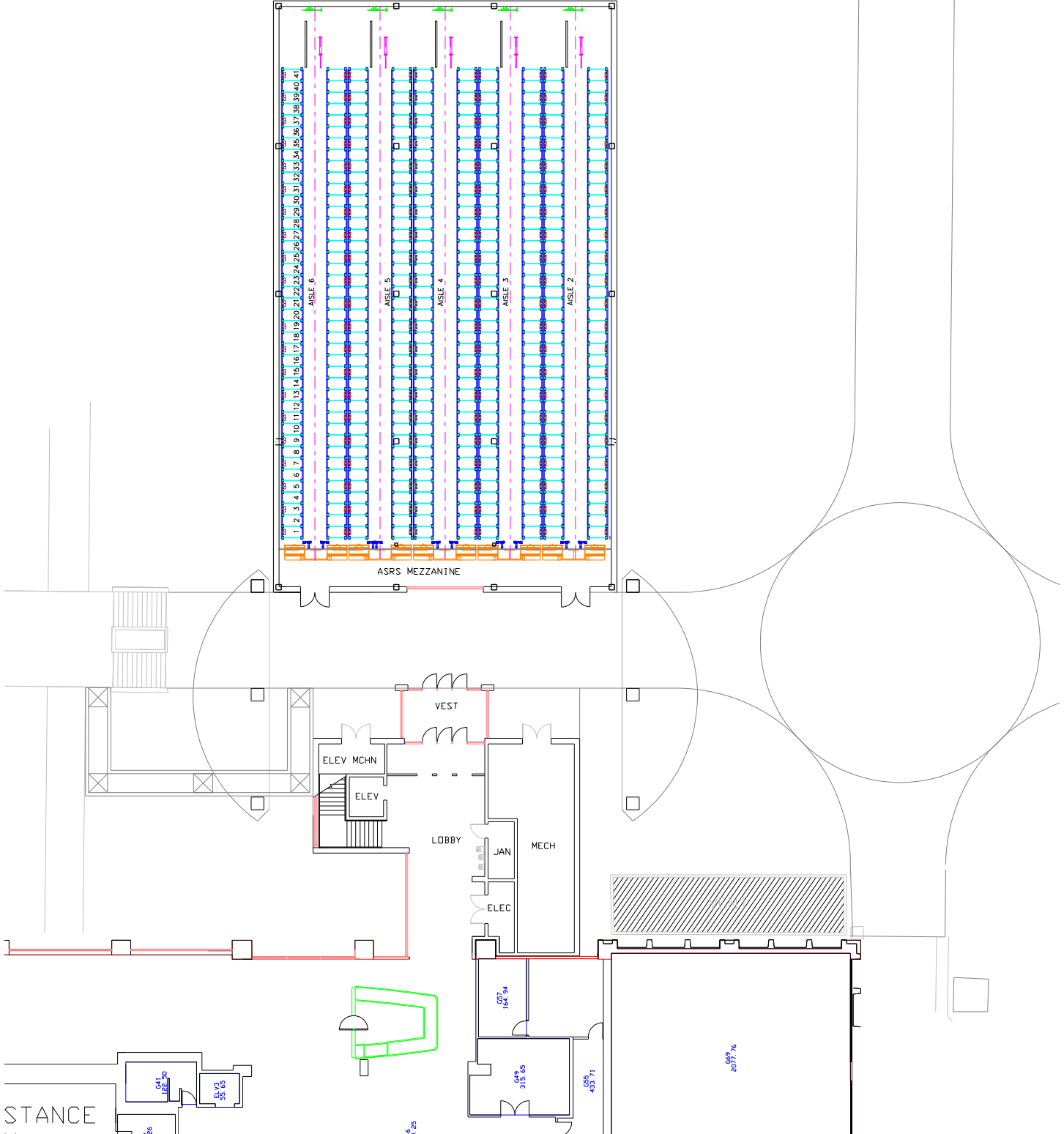
14,380 GSF Foot print

PROPOSAL



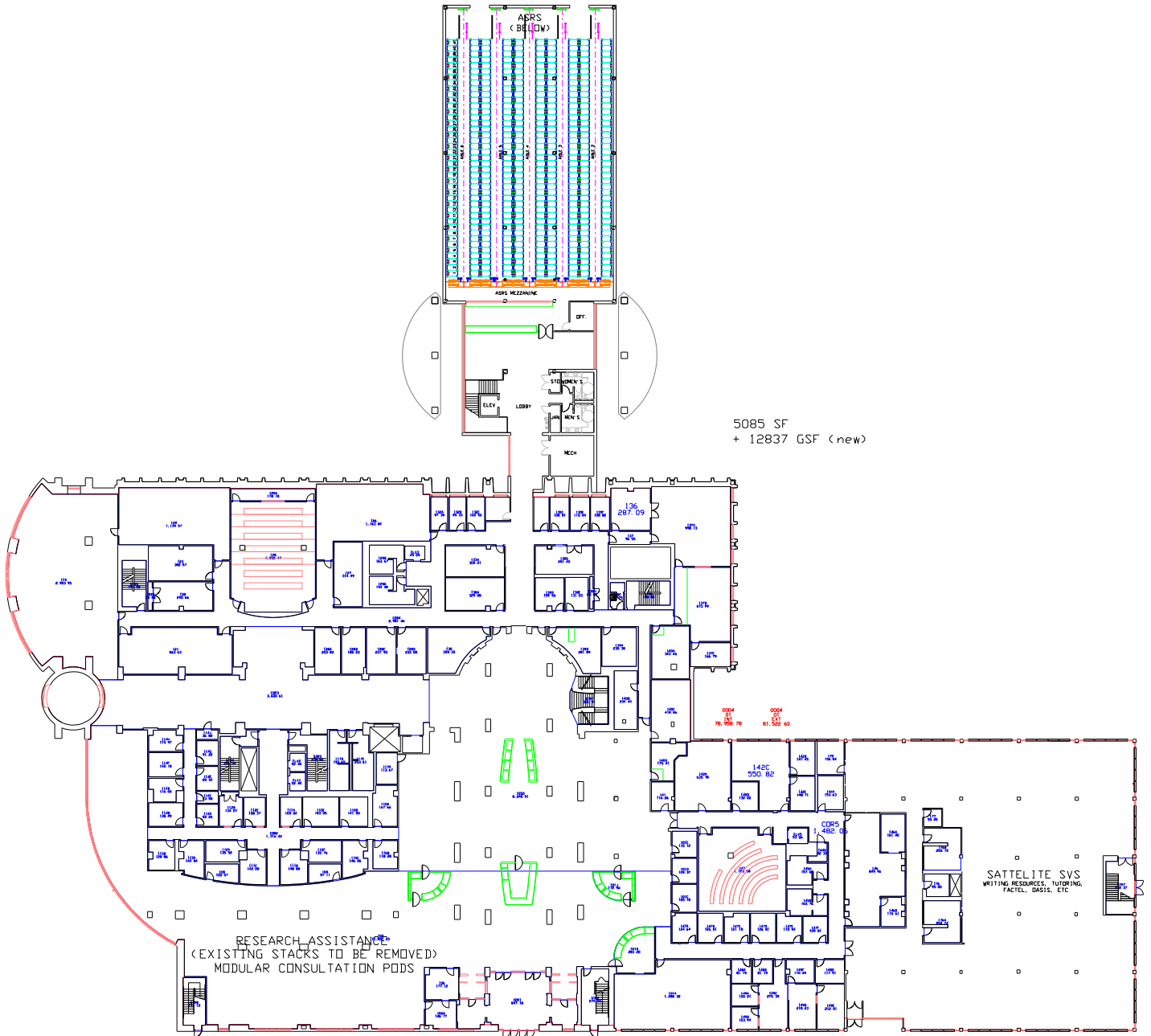
First level

PROPOSAL



First level, Expanded

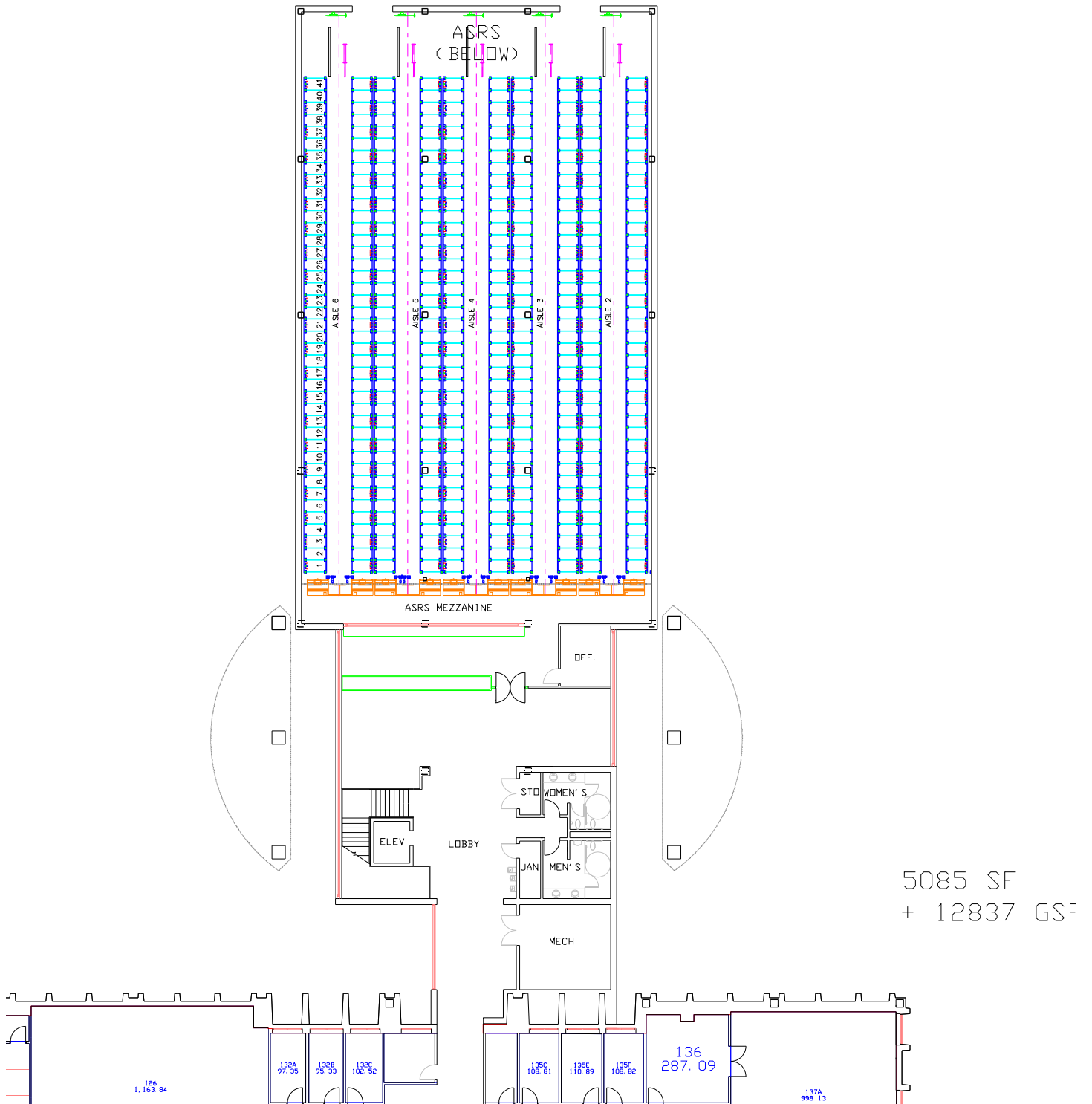
PROPOSAL



5085 SF
+ 12837 GSF (new)

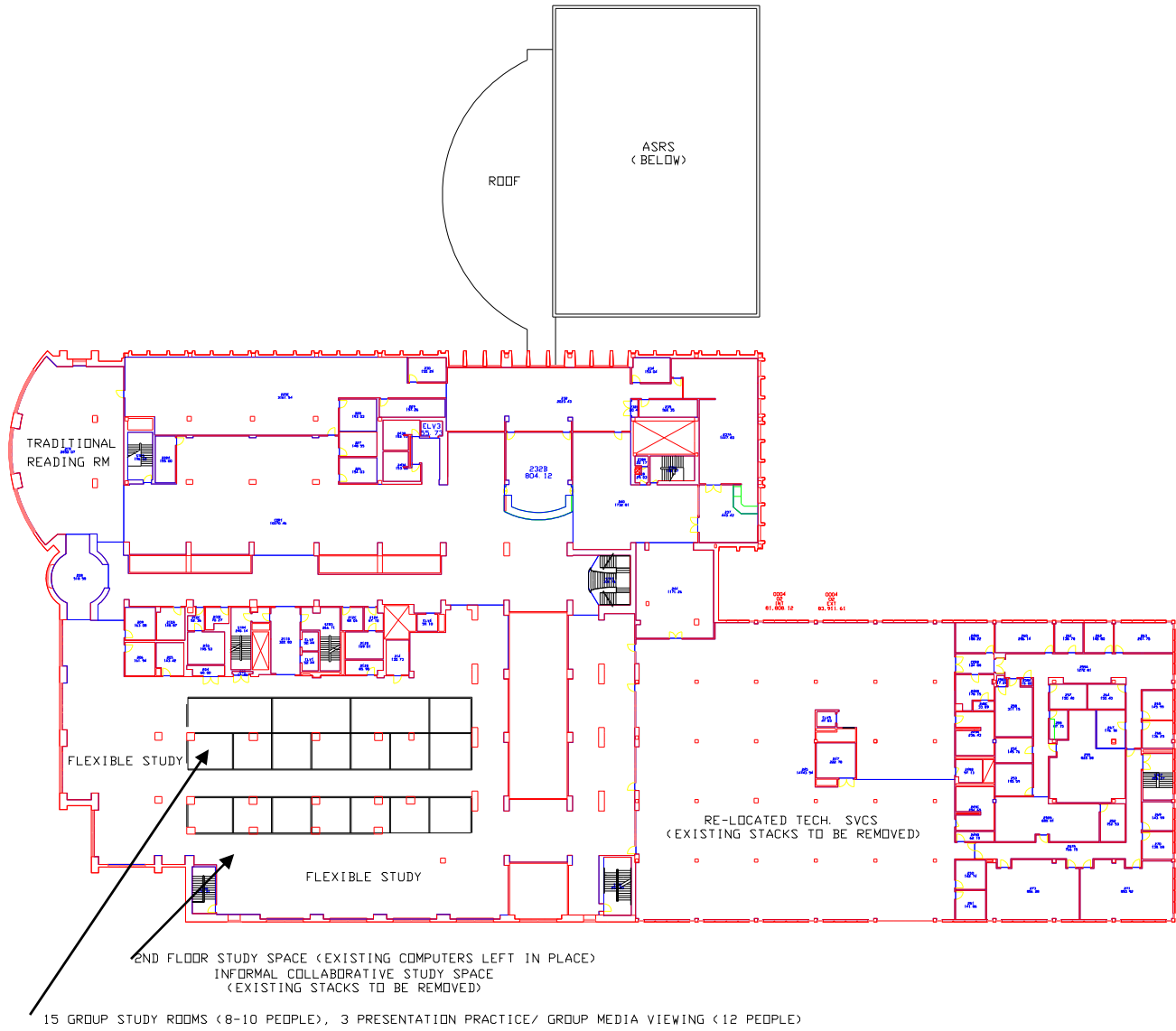
Second level

PROPOSAL



Second level, Expanded

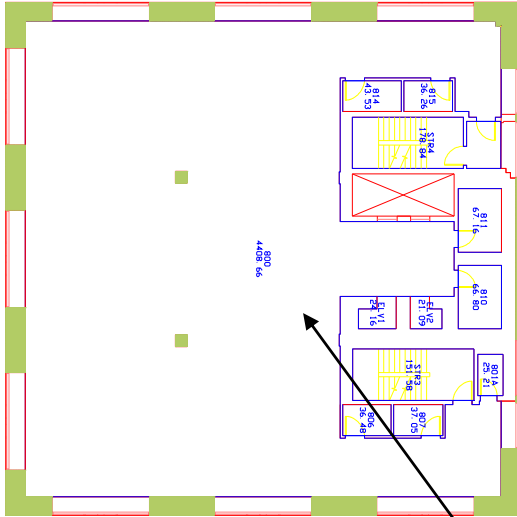
PROPOSAL



Third level

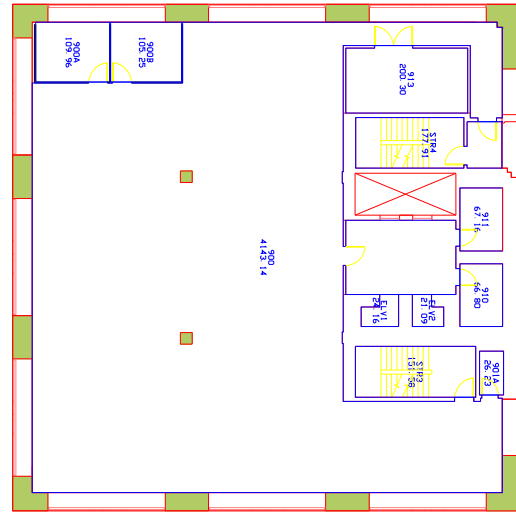
PROPOSAL

TOWER – PROPOSED



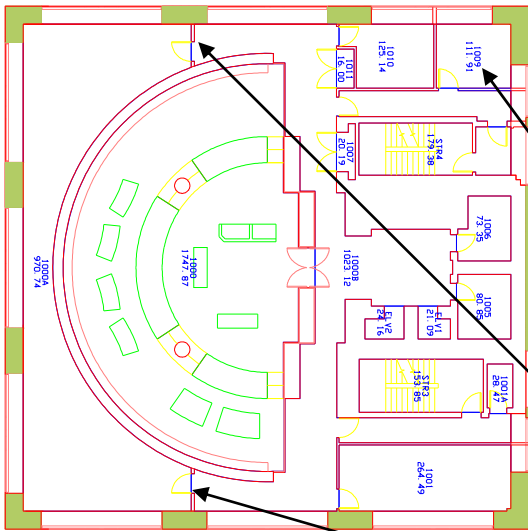
FL 8

0004
08
INT
5,588 26
0004
09
EXT
6,400 00



FL 9

0004
09
INT
5,588 46
0004
09
EXT
6,398 34



FL 10

0004
10
INT
5,627 14
0004
10
EXT
6,399 17

8TH FLOOR WILL REQUIRE SAME ENVIRONMENTAL CONTROLS AS 9TH AND 10TH FLOORS

WARMING KITCHEN

REMOVE WALLS;
RENOVATE WORK ROOM
INTO LOUNGE SEATING –
ELEGANT AREA

FLOORS 8, 9, AND 10 SPECIAL COLLECTIONS

FUTURE ADDITION PLAN

