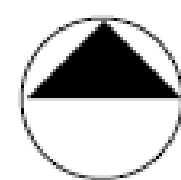
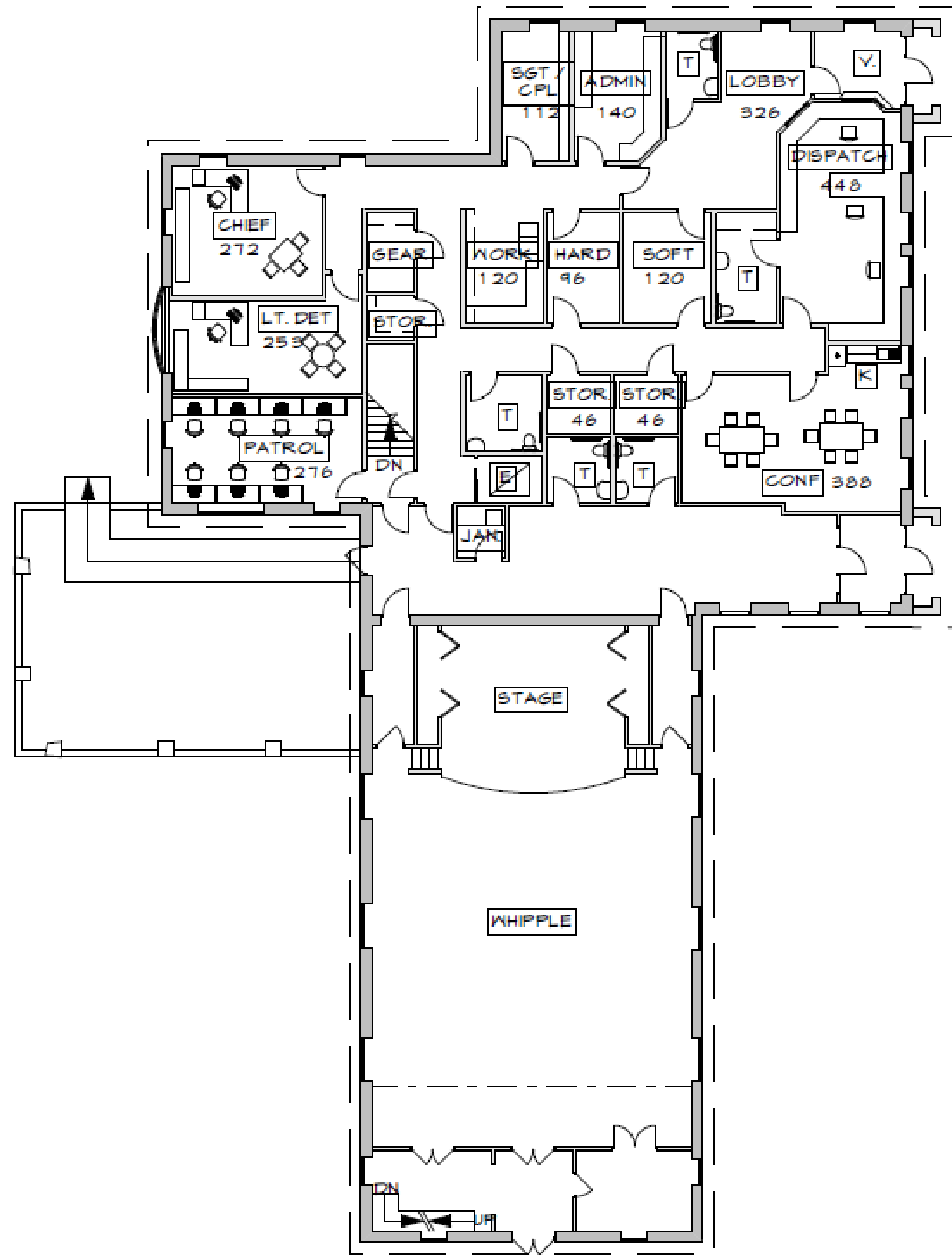




NEW LONDON POLICE DEPARTMENT
RENOVATE BUKER BUILDING

Table 1: Area Summaries

		Existing	Program	Alternative A.2.1
1.	Administrative	424 SF	924 SF	1053 SF
2.	Records	311SF	148 SF	202 SF
3	Communications	289 SF	450 SF	448 SF
4.	Patrol	2003 SF	1878 SF	1867 SF
5.	Training	907 SF	580 SF	619 SF
6.	Investigations	0 SF	126 SF	120 SF
7.	Property & Evidence	237 SF	372 SF	428 SF
8.	Legal/Prosecutor	0 SF	0 SF	0 SF
9.	Common Facilities	1390 SF	1843 SF	1610 SF
10.	Other General/Specialty	71 SF	140 SF	46 SF
11.	Facility Support	279 SF	304 SF	402 SF
	Existing Net	5911 SF	6765 SF	6795 SF
	Recreation Net	1060 SF		
	Existing + Recreation Net	6971 SF		
	Actual Gross	9351 GSF	9351 GSF	9351 GSF
	Gross Factor	1.34	1.38	1.38



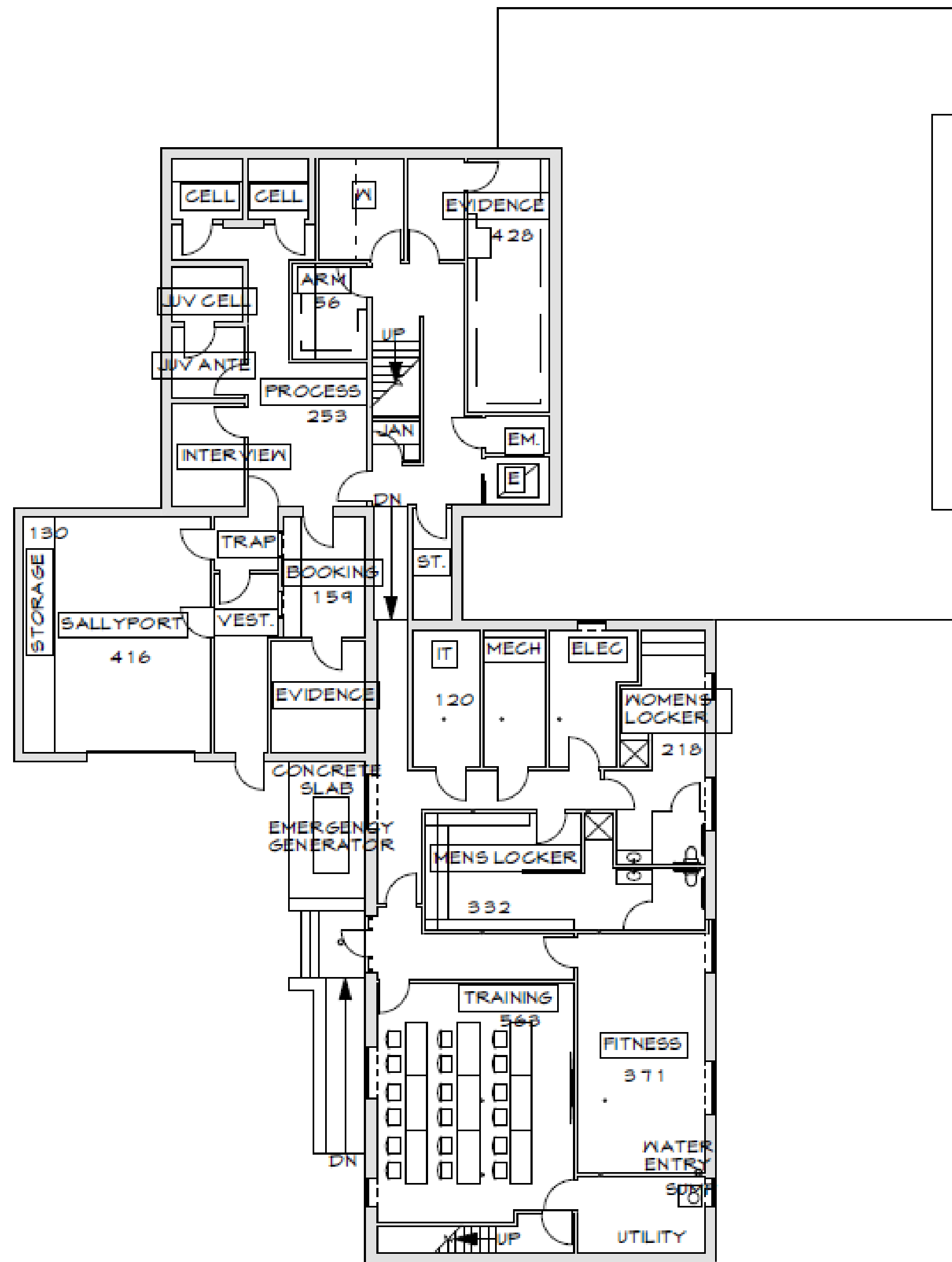
PROPOSED PLAN UPPER LEVEL

SCALE: 1/16" = 1'-0"



08/24/2020

B4



PROPOSED PLAN LOWER LEVEL

SCALE: 1/16" = 1'-0"



08/24/2020

B5 S

July 2020 Cost Estimate

Construction	\$2,496,152
Owners Contingency 10%	\$249,615
FF&E 12/sf	\$112,212
A&E Fees @ 7%	\$174,731
Expenses Allowance	\$50,000
- Printing, copying, for educating public	
- Bond Expense	
- Fund Raising etc.	
- Testing	
<u>Beltronics Allowance</u>	<u>\$175,000</u>
Total Project Cost	\$3,257,710
Round Number	\$3,300,000

IV. What We Don't Get.

This section identifies those proposed police requirements that were either not met or were compromised as a result of what would fit within the current building and site plan. The following table summarized the list of functions that were not able to be included in the presented alternative A.2.1:

	Option	#	Function	What we don't get	Possible Correction
Upper Level	A2.1	1	Independent Breakroom	~ Dedicated P.D. breakroom with larger kitchen	~ Addition
	A2.1	2	Future Growth	Room for expansion in Admin	~ Addition
	A2.1	4	Lobby	Rectangular shape	~ Most PD Lobbies are rectangular corridors accommodating required doors ~ We expanded lobby to accommodate groups and shape allows furnishable or gathering areas outside of circulation

	Option	#	Function	What we don't get	Possible Correction
Lower Level	A2.1	1	Impounded Vehicle/Sallyport	~ Room for Impounded vehicle	~ Offsite heated, secure storage or ~ Addition to provide 2 nd Sallyport bay
	A2.1	2		30-person training	~ Shown capacity 15 +/- ~ Use Whipple for more than 15
	A2.1	3		~ Officer Assistance ~ Paperwork Transfer	~ Mutual Aid or second officer ~ Send file electronically to booking from dispatch

	Option	#	Function	What we don't get	Possible Correction
Exterior	A2.1	1	Shared driveway	Independent PD driveway	All or part of adjacent lot
	A2.1	2	Shared driveway	Improved access	~ All or part of adjacent lot ~ Modify traffic flows and/or street parking

New London Police Department
Allocation of Space by Preferred Option

	Option / Space	Existing	Program	A2.1	Comments
1	Vestibule	83	83	83	
2	Lobby	226	250	326	
3	Dispatch	289	450	448	
4	Soft Interview	80	80	120	
5	Administrator	120	140	140	
6	Sgt/CPL	112	112	112	
7	Chief	145	200	272	
8	Lt/Det.	160	166	253	
9	Patrol	411	192	276	8' Clear between desks
10	Conference	0	400	388	
11	Work	169	156	120	
12	Hard Interview	0	80	96	
13	Storage	218	144	173	
14	IT	107	120	120	
15	Break	150	120	see conf.	Use conference room
16	Amory	43	80	56	
17	Men's Locker	143	320	332	
18	Women's Locker	123	200	218	
19	Booking Process	394	400	412	
20	Adult Holding	94	94	94	
21	Juvenile Holding	47	47	47	
22	Juvenile Ante	61	61	61	
23	Hard Interview	82	82	82	
24	Trap	38	38	38	
25	Secure Vestibule	108	108	108	
26	Sallyport	587	587	457	
27	Sally Storage	0	0	130	
28	Evidence	237	372	428	
29	Fitness	385	450	371	
30	Training 30 people	864	500	563	Use Whipple for > 15
31	Storage	156	373	0	
32	Mechanical	104	104	104	
33	Electrical	114	114	114	
34	Janitor	25	50	69	
35	Staff Toilet	0	56	64	
36	Utility	36	36	120	
NET Totals		5911	6765	6795	
Net Recreation		1060			
NET Total		6971	6763	6795	
Actual Gross		9351	9351	9351	
Grossing Factor		1.34	1.38	1.38	

Town Comparisons

Town	Population	Police Station Sq. Footage	# Police Uniforms	#Police Uniforms/ 1,000 population	GSF/Uniform	Building and Town Characteristics
Brookline	5,298	6,356	9FT 1FTE	1.89	560	- No Fitness - Shared Training with EMS.
*Moultonborough	2,077	8,500	10FT 1FTE	2.74	773	- Shared with Fire - Fitness - Training - Lockers - Seasonal Impacts
New London	4,490	9,351	9FT 1FTE	2.23	935	Includes: - Fitness - Training - Dispatch - 1 Car Sally Port - College - Hospital - Park & Ride - @89/11 Crossroads -Seasonal Impacts
North Hampton	4,453	10,000	12FT	2.70	833	- No Fitness - No Training - Beaches - RT 1 - Seasonal Impacts
Sunapee	3,432	7,220	5FT 2FTE	2.04	1,031	- Includes Fitness - 2 car Sally Port -Training shared with fire - Seasonal Impacts