

APPENDIX B: SPACE REQUIREMENTS

Component / Space ID/ Name		SF	Comments
00. Demolish Existing Buildings			
00. Site Acquisition	To Be Determined		
00. Site Improvements - 14 Acres		610,000	Includes Public and Staff Parking - 64,200 SF
subtotal			Total Site SF - Not Building Area

Component		CGSF	Comments
<b>A: FACILITY COMMON</b>			
01 Entry Area		1,775	
02 Staff Services & Training		8,308	
<i>Staff Locker Areas</i>		4,650	
<i>Staff Training Areas</i>		3,658	
subtotal		<b>18,391</b>	Total CGSF
Building Gross Area Factor	<b>1.15</b>	<b>2,759</b>	
<b>Facility Common</b>		<b>21,150</b>	Total BGSF

Component		CGSF	Comments
<b>B: SHERIFF'S OFFICE</b>			
03 Executive Administration		3,026	
04 General Administration Area		3,263	
05 CCW/ Registration/ Records		2,192	
06 Task Force Area		2,041	
07 Internal Affairs		1,183	
08 Detective Bureau		1,664	
09 Resource Center		1,092	
10 Evidence Storage		2,424	
subtotal		<b>16,885</b>	Total CGSF
Building Gross Area Factor	<b>1.15</b>	<b>2,533</b>	
<b>Sheriff's Office Total</b>		<b>19,418</b>	Total BGSF

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Component		Rated Beds	CGSF	Comments
<b>DETENTION CENTER</b>				
11	Custody Administration		2,652	Inside vs. Outside Security Envelope
12	Central Control		5,408	Includes Armory , Mobile Command
13	Booking/ Release		18,734	Includes Vehicular Sally port
	<i>Secure Vehicular Sallyport</i>		2,700	
	<i>Processing Area</i>		8,316	
	<i>Dress in/ Dress out</i>		2,687	
	<i>Court Related Area</i>		3,159	
	<i>Electronic Monitoring Area</i>		1,872	
14	Inmate Services		2,509	Central Functions, Balance in 24 Direct Housing Support
15	Visitation		1,248	Assumes Video Visitation
16	Health Services		12,168	
	<i>Health Services Administration</i>		1,386	Core Area
	<i>Outpatient Clinic</i>		3,808	Outpatient
	<i>Dental Clinic</i>		702	Outpatient
	<i>Infirmery + Suicide Watch</i>		6,272	Inpatient
17	Mental Health Services		582	Adjacency to MH housing
18	Commissary		1,023	Contracted Service
19	Food Service		10,621	
20	Laundry		5,934	
21	Building Support		13,508	
	<i>Warehouse</i>		6,792	Includes Loading Dock Area
	<i>Maintenance</i>		2,976	
	<i>Central Plant</i>		3,740	Equipment Costs Prorated to Various Building Areas
<b>Housing Areas</b>				
22	Maximum Security Housing Unit	24	5,968	1 24-cell unit
23	High Security Mental Health Housing Unit	20	6,994	1 24-cell unit, 20 rated beds
24	High Security Single Cell Housing Units	192	40,160	4 48-bed single cell unit
25	Medium Security 4-Person Room Housing Units	192	30,570	4 48-bed units
26	Medium Security 8-Person Mini-Dorm Housing	192	33,060	4 48-bed units
27	Direct Housing Support		5,560	
	<i>Unit Management Areas</i>		2,278	
	<i>Inmate Services/ Case Management</i>		2,886	
	<i>Support Services Areas</i>		396	
<b>subtotal</b>		<b>620</b>	<b>196,699</b>	Total CGSF
Building Gross Area Factor		<b>1.15</b>	<b>29,505</b>	
<b>Detention Center Total</b>			<b>226,204</b>	Total BGSF
<b>TOTAL - Site, Common, Sheriff's Office, Detention Center</b>			<b>266,772</b>	<b>Total Building Area</b>

# New Jail Feasibility Study Lucas County, Ohio

Final Report

October 14, 2014

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FACILITY COMMON - 620-Bed Replacement Facility Program					
Space No.	Space Name	No. of spaces	Unit nsf	Total nsf	Comments
<b>00 Site Development</b>		number of spaces required to be verified			
00.01	Official Vehicle Parking	20	350	7,000	department vehicles
00.02	Staff Parking	120	350	42,000	accommodates shift overlap.
00.03	Public Parking	40	350	14,000	handicapped drop off, 6 ADA parking spaces
00.04	Service Yard	1	1,200	1,200	exterior space, access to loading dock
00.05	Public Plaza	1	AR	AR	
				64,200	NSF
net: gross ratio					1.00
<b>Total</b>				<b>64,200</b>	<b>Not included in Building Area</b>
<b>01 Entry Area</b>		Shared between Sheriff's Office and Jail			
01.01	Entry Vestibule	1	60	60	
01.02	Lobby	1	680	680	divided into 'dirty' and 'clean' areas by security screening.; includes kiosks.
01.03	Personal Weapons Lockers	1	40	40	alcove with gun lockers
01.04	Reception Desk	1	80	80	
01.05	Security Screening/ Metal Detector	1	20	20	
01.06	Official Visitor Waiting	1	80	80	
01.07	Visitor Lockers	1	40	40	provide 40 coin/key operated small 'bus station' lockers for inmate/family visitors; provide 24 half size (12' x 12' x 36") token operated lockers for volunteers and official visitors.
01.08	Public Rest Rooms	2	150	300	
01.09	Staff Toilet	1	60	60	
01.10	Janitor's Closet	1	60	60	includes custodial storage for the area.
				1,420	NSF
net: gross ratio					1.25
<b>subtotal</b>				<b>1,775</b>	<b>CGSF</b>
<b>02 Staff Services &amp; Training</b>		Shared between Sheriff's Office and Jail; assumes total of 240 staff lockers			
<b>staff lockers</b>		verify total lockers required			
02.01	Staff Entry Vestibule	1	60	60	
02.02	Personal Weapons Lockers	1	40	40	alcove with gun lockers
02.03	Male Staff Lockers	1	1,728	1,728	192 lockers sized at 15' W x 15' D x 72' H. Locker area sized at 9 SF/locker including some civilian lockers
02.04	Male Toilet/ Shower Area	1	380	380	code check number of fixtures
02.05	Physical Training Room	1	800	800	provide adjacency to staff locker rooms
02.06	Female Staff Lockers	1	432	432	48 lockers sized at 15' W x 15' D x 72' H. Locker area sized at 9 SF/locker including some civilian lockers
02.07	Female Toilet/ Shower Area	1	280	280	code check number of fixtures
				3,720	NSF
net: gross ratio					1.25
<b>subtotal</b>				<b>4,650</b>	<b>CGSF</b>
<b>training areas</b>					
02.08	Training Director	1	150	150	
02.09	Training Staff	3	80	240	
02.10	Clerical Support	1	64	64	
02.11	Training Storage	1	250	250	
02.12	Large Training Classroom	1	800	800	seats 30 at 2 person tables, subdividable
02.13	Mock Extraction Cell	1	70	70	
02.14	Mat/ Chair Storage	1	240	240	
02.15	A/V Equipment Storage	1	80	80	
02.16	Staff Break Out Area	1	480	480	locate for general staff access
02.17	Kitchenette	1	80	80	adjacent break out area
02.18	Staff Toilets	2	160	320	
02.19	Janitor's Closet	1	40	40	
02.20	Staff Patio	1	400	AR	exterior area, not counted as building area
				2,814	NSF
net: gross ratio					1.30
<b>subtotal</b>				<b>3,658</b>	<b>CGSF</b>
<b>Staff Services &amp; Training Total</b>				<b>8,308</b>	<b>DGSF</b>
<b>Facility Common Total</b>				<b>10,083</b>	<b>DGSF</b>

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SHERIFFS OFFICE - 620-Bed Replacement Facility Program					
<b>03 Executive Administration</b>					
03.01	Secretary/Reception	1	80	80	gatekeeper
03.02	Waiting Area	1	100	100	shared transition area outside office areas.
03.03	Lucas County Sheriff's Office	1	350	350	includes private rest room
03.04	Sheriff's Conference Room/ EOC	1	480	480	includes Master Control/Dispatch monitor
03.05	Kitchenette	1	40	40	adjacent to Sheriff's Conference Room
03.06	Community Affairs Director	1	150	150	
03.07	Law Enforcement Major	1	200	200	
03.08	Executive Secretary	1	80	80	
03.09	Corrections Administrator	1	200	200	
03.10	Captain of Armory	1	200	200	
03.11	Administrative Assistants	2	64	128	general support
03.12	Staff Toilets	2	80	160	
03.13	File/ Storage	1	120	120	
03.14	Janitor's Closet	1	40	40	
				2,328	NSF
net: gross ratio				1.30	
subtotal				3,026	CGSF
<b>04 General Administration Area</b>					
04.01	Budget and Finance Director	1	150	150	
04.02	Budget/ Finance Staff Workstations	2	80	160	modular work stations
04.03	Director of Personnel	1	150	150	
04.04	Personnel Staff Workstations	4	80	320	modular work stations
04.05	Work Room/ Files	1	150	150	
04.06	Secure Files	1	100	100	
04.07	Information Technology	1	120	120	
04.08	Server Room	1	100	100	
04.09	Copy/ Print Area	1	100	100	
04.10	Conference Room	1	480	480	
04.11	File Storage	1	280	280	
04.12	Break Room	1	200	200	
04.13	Mail Room	1	40	40	
04.14	Staff Toilets	2	60	120	
04.15	Janitor's Closet	1	40	40	
				2,510	NSF
net: gross ratio				1.30	
subtotal				3,263	CGSF
<b>05: CCW/ Registration/ Records</b> <span style="float: right;">note: toilets shared in the area</span>					
05.01	Public Service Counter	2	120	240	includes workstation
05.02	Records Captain	1	150	150	enclosed office
05.03	Records Sergeants	2	100	200	modular work stations
05.04	Records Staff Workstations	8	64	512	modular work stations
05.05	Registration Staff Workstation	1	64	64	
05.06	Files	1	400	400	integrate with 05.03, 05.04 above.
05.07	Work Room	1	120	120	
				1,686	NSF
net: gross ratio				1.30	
subtotal				2,192	CGSF
<b>06: Task Force Area</b> <span style="float: right;">note: toilets shared in the area</span>					
06.01	Bulk Currency Director	1	150	150	
06.02	Bulk Currency Work Area	1	120	120	includes one workstation
06.03	Fugitive Task Force Director	1	150	150	
06.04	Fugitive Task Force Bull Pen	5	80	400	open workstations
06.05	Heroin Task Force Director	1	150	150	
06.06	Heroin Task Force Bull Pen	5	80	400	open workstations
06.07	Conference Table	1	100	100	in midst of 06.04 above
06.08	Records Room	1	100	100	
				1,570	NSF
net: gross ratio				1.30	
subtotal				2,041	CGSF

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<b>SHERIFF'S OFFICE - 620-Bed Replacement Facility Program</b>					
<b>07: Internal Affairs</b>					
07.01	Reception/ Waiting	1	100	100	includes receptionist desk
07.02	Director of Internal Affairs	1	150	150	enclosed office
07.03	Investigator Offices	2	80	160	semi-enclosed modular workstations
07.04	Interview/ Hearing Room	1	100	100	adjacent point of entry; video recording capability
07.05	Video Equipment Room	1	40	40	includes video recording equipment
07.06	Records Room	1	100	100	
07.07	Evidence Storage	1	100	100	
07.08	Staff Toilet	2	60	120	
07.09	Janitor's Closet	1	40	40	
				910	NSF
				1.30	
	net: gross ratio				
	subtotal			1,183	CGSF
<b>08: Detective Bureau</b>					
note: toilets shared in the area					
08.01	Detective Sergeants	2	100	200	shared office
08.02	Detective Bull Pen	6	80	480	open workstations
08.03	Conference Table	1	160	160	in midst of 08.03 above
08.04	Interview Room	1	100	100	
08.05	Video Equipment Room	1	40	40	
08.06	Major Case Room	1	200	200	
08.07	Records Room	1	100	100	
				1,280	NSF
				1.30	
	net: gross ratio				
	subtotal			1,664	CGSF
<b>09: Resource Center</b>					
note: toilets shared in the area					
09.01	Manager's Office	1	100	100	
09.02	Staff Workstations	5	80	400	open workstations
09.03	Conference Table	1	160	160	in midst of 09.02 above
09.04	Storage Room	1	180	180	
				840	NSF
				1.30	
	net: gross ratio				
	subtotal			1,092	CGSF
<b>10: Evidence Storage</b>					
10.01	Entry Lobby	1	80	80	
10.02	Service Counter	1	40	40	
10.03	Evidence Transfer Lockers	1	100	100	two sided, various sizes
10.04	Processing Area	1	160	160	
10.05	Supervisor's Office	1	80	80	
10.06	Records	1	80	80	
10.07	Staff Toilet	1	60	60	unisex
10.08	Janitor's Closet	1	40	40	
10.09	Secure Storage	1	180	180	
10.10	Evidence Room	1	1,200	1,200	
				2,020	NSF
				1.20	
	net: gross ratio				
	subtotal			2,424	CGSF
<b>Sheriff's Office Total</b>				<b>16,885</b>	<b>DGSF</b>

to meet Commission on Accreditation for Law Enforcement Agencies Standards

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<b>DETENTION CENTER</b>					
<b>11 Custody Administration</b>		<b>adjacent Central Control, outside security envelope</b>			
11.01	Chief of Security	1	150	150	
11.02	Lieutenants	4	100	400	one space with 4 desks @ 100 SF
11.03	Briefing Room	1	800	800	
11.04	Logistics Office	1	280	280	location to store, distribute radios, keys, etc. Use of electronic dispenser. 50 outlets.
11.05	Officer Mail	1	50	50	
11.06	Staff Toilet (ADA)	2	60	120	
11.07	Coffee Station	1	60	60	
11.08	File/Storage Alcove	1	100	100	
11.09	Janitor's Closet	2	40	80	
				2,040	NSF
net: gross ratio					1.30
subtotal				2,652	CGSF
<b>12 Central Control</b>		<b>alternate is black box</b>			
12.01	Main Security Vestibule	1	400	400	
12.02	Master Control Room	1	350	350	
12.03	Control Room Toilet	1	40	40	
12.04	Control Security Vestibule	1	50	50	
12.05	Security Electronics	1	400	400	also includes central radio equipment
12.06	Incident Room	1	480	480	needs adequate communications, near Central Control; provide master control video monitoring capability
12.07	Armory	1	240	240	for Facility use; access controlled from Master Control Room
12.08	Locksmith Shop	1	300	300	includes blank key and key card stock
12.09	CERT Room	1	480	480	sized for 10 persons, combination of lockers and central open discussion area.
12.10	SWAT Equipment	1	120	120	for Law Enforcement use; off Secure Vehicular Sally Port
12.11	Mobile Command Garage	1	1,300	1,300	includes Sheriff, Judge, Mobile Command Vehicle
				4,160	NSF
net: gross ratio					1.30
subtotal				5,408	CGSF

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Space No.	Space Name	No. of spaces	Unit nsf	Total nsf	Comments
<b>DETENTION CENTER</b>					
13	Booking/ Release				assumes 60-80 intakes a day; 107 seats excluding Staging Cells
<b>processing area</b>					
13.01	Secure Vehicular Sally port	1	2,000	2,000	enclosed, drive through design
13.02	Law Enforcement Lobby	1	320	320	includes writing desk
13.03	Breathalyzer	1	40	40	
13.04	Transportation Officers	3	80	240	
13.05	Inmate Security Vestibule	1	240	240	
13.06	Staff Security Vestibule	1	120	120	
13.07	Booking/ Release Control Room	1	200	200	
13.08	Control Room Toilet	1	40	40	
13.09	Security Electronics	1	80	80	
13.10	Booking Counter	1	400	400	booth
13.11	Lieutenant's Office	1	120	120	private office
13.12	Staff Office	1	240	240	3 desks, shared space
13.13	Storage Room	1	100	100	
13.14	Staff Toilet	1	50	50	not ADA
13.15	Break Room	1	200	200	
13.16	Medical Interview/ Evaluation	1	100	100	
13.17	Pretrial Services Supervisor	1	100	100	enclosed office
13.18	Pretrial Services	6	80	480	open area 6 workstations
13.19	Pretrial Records/ Supplies	1	120	120	
13.20	Pretrial Interview Room	2	70	140	
13.21	Open Seating	1	600	600	50 seats
13.22	Inmate Toilet	2	60	120	serves open seating
13.23	Small Holding Cell (ADA)	1	70	70	holds 1-3
13.24	Small Holding Cell	6	60	360	holds 1-3
13.25	Medium Holding Cell	5	120	600	holds 6 (maximum occupancy by Ohio Standards)
13.26	Medium Holding Cell (ADA)	1	130	130	holds 6
13.27	Staging Area	2	240	480	holds 15+
13.28	Sobering Cell	2	70	140	
13.29	Safety Cell	1	50	50	
13.30	Body Scan Area	1	120	120	
13.31	Live Scan/ ID	1	80	80	alcove off main circulation, includes photo ID
13.32	Property Staging	1	80	80	
				8,160	NSF
	net: gross ratio				1.35
	subtotal			11,016	CGSF
<b>dress in/ dress out</b>					
13.33	Clothing/ Bedding Issue	1	240	240	includes personal hygiene kit
13.34	Dress In/ Dress Out Work Area	1	280	280	
13.35	Dress In/ Dress Out Cubicles	3	25	75	
13.36	Dress In/ Dress Out Cubicle (ADA)	1	32	32	
13.37	Inmate Shower (ADA)	1	60	60	
13.38	Staging Cells	2	160	320	holds 15+, also used for court movement
13.39	Release Counseling	1	100	100	
13.40	Inmate Property Room	1	800	800	design for 1000; include washer and dryer
13.41	Secure Property Storage	1	120	120	
13.42	Public Access Counter	1	40	40	
				2,067	NSF
	net: gross ratio				1.30
	subtotal			2,687	CGSF
<b>court related area</b>					
13.43	Judicial Chamber	2	280	560	
13.44	Toilet	2	60	120	
13.45	Clerk	2	80	160	
13.46	Inmate Staging	2	240	480	short term; toilet included
13.47	Attorney Interview	3	40	120	non contact visitation booth with paper pass
13.48	Video Arraignment Court	1	360	360	also serves as Hearing Room
13.49	Trial Court	1	500	500	capable of jury trial
13.49	Video Equipment Room	1	40	40	
				2,340	NSF
	net: gross ratio				1.35
	subtotal			3,159	CGSF

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<b>DETENTION CENTER</b>					
13	Booking/ Release	assumes 60-80 intakes a day; 107 seats excluding Staging Cells			
electronic monitoring area accessible from public lobby					
13.50	Waiting Area	1	240	240	20 seats
13.51	Toilet	2	60	120	include urine pass to Work Room
13.51	Reception Clerk	1	80	80	
13.52	Interview Rooms	2	80	160	
13.53	Staff Workstations	4	100	400	
13.53	Work Room	1	300	300	includes equipment and multiple charging stations
13.54	Evaluation Alcove	1	40	40	includes Breathalyzer
13.53	Staff Toilet	1	60	60	
13.54	Janitor's Closet	1	40	40	
				1,440	NSF
net: gross ratio					1.30
subtotal				1,872	CGSF
<b>Booking/ Release Total</b>				<b>18,734</b>	<b>DGSF</b>
<b>14.00 Inmate Services distributed in housing areas, except for central services below</b>					
14.01	Inmate Services Director	1	150	150	
14.02	Inmate Services Supervisor	1	100	100	
14.03	Clerical Staff Workstation	2	80	160	
14.04	Chaplains	1	180	180	two desks, shared office
14.05	Library/ Law Library	1	600	600	includes inmate reading area
14.06	Copier/ Supply Room	1	140	140	
14.07	Beverage Station	1	20	20	
14.08	Multi-Purpose/ Media Room	1	400	400	includes broadcast capability
14.09	Multi-Purpose Equipment Room	1	80	80	
14.10	Staff Toilets	1	60	60	unisex
14.11	Janitor's Closet	1	40	40	
				1,930	NSF
net: gross ratio					1.30
Total				2,509	CGSF
<b>15 Visitation initial size, expandable in future if necessary</b>					
video visitation specific visiting time slots					
15.01	Visitor Waiting Area	1	280	280	Seating for 15 persons.
15.02	Booth Operating Station	1	40	40	
15.03	Video Visiting Booths	10	40	400	
15.04	Video Mechanical Room	1	80	80	
15.05	Attorney Video Visiting Booths	2	80	160	one to be ADA accessible
				960	NSF
net: gross ratio					1.30
subtotal				1,248	CGSF
<b>Visitation Total</b>				<b>1,248</b>	<b>DGSF</b>



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<b>DETENTION CENTER</b>					
<b>16 Health Services</b>					
<b>health services administration</b>					
16.01	Health Services Director	1	150	150	
16.02	Staff Offices	2	80	160	
16.03	Records Staff Work Station	2	48	96	reflects change over to electronic record system
16.04	Medical Records Storage	1	320	320	
16.05	Scanning Copy Room	1	80	80	may be merged with Active Records Storage
16.06	Storage Room	1	80	80	
16.07	Changing Booth/ Scrub Storage	1	80	80	provides area for change of clothing while on duty.
16.08	Staff Toilet	1	60	60	unisex
16.09	Janitor's Closet	1	40	40	
				1,066	NSF
					net: gross ratio
					1.30
				1,386	CGSF
<b>outpatient clinic</b>					
16.10	Inmate Waiting Area (8 person)	1	100	100	open waiting
16.11	Small Holding Cell (1 person)	2	50	100	with combo unit
16.12	Holding Cell (6 person)	2	120	240	with combo unit
16.13	Security Station	1	40	40	open station.
16.14	Nurses Station	1	180	180	counter with back counter, sink, cabinets
16.15	Active Records Storage	1	140	140	
16.16	Staff Office	1	80	80	
16.17	Staff Work Room	2	80	160	2 stations @ 40 SF
16.18	Exam Room	2	115	230	hot and cold running water
16.19	Specialty Exam/ Treatment Room	1	180	180	locate off corridor for emergency triage, full teleded, hot and cold running water
16.20	Multi-Purpose Treatment Room	1	320	320	
16.21	Daily Use Supply Storage	1	80	80	
16.22	Inmate Lab Toilet	1	40	40	
16.23	Blood Draw Alcove	1	20	20	locate off circulation to provide direct connection to Lab.
16.24	Laboratory/ Work Room	1	80	80	hot and cold running water
16.25	Pharmaceutical Storage	1	240	240	include refrigerator; no on-site pharmacist
16.26	Clean Utility	1	60	60	
16.27	Soiled Utility Storage	1	60	60	
16.28	Medical Equipment Storage	1	120	120	
16.29	Supply Storage	1	90	90	
16.30	Janitor Closet	1	60	60	
16.31	Pantry	1	40	40	storage of food for medicine dosage requirements.
16.32	Staff Toilet	1	60	60	unisex
				2,720	NSF
					net: gross ratio
					1.40
				3,808	CGSF
<b>dental clinic</b>					
16.33	Dental Chair Operatory	1	240	240	two chairs, one dentist
16.34	Dental Storage	1	60	60	
16.35	Dental Mechanical Room	1	100	100	
16.36	Dental Office	1	140	140	Two work stations
				540	NSF
					net: gross ratio
					1.30
				702	CGSF

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<b>DETENTION CENTER</b>					
16	<b>Health Services</b>				
<b>inpatient infirmary</b>		24 beds + 6 suicide watch			
16.37	Inmate Property Storage Room	1	120	120	
16.38	Nurses Station	1	180	180	
16.39	Officer's Station	1	40	40	open station.
16.40	Daily Use Supply Storage	1	60	60	
16.41	Medication Room	1	100	100	no on-site pharmacy
16.42	Clean Laundry Storage	1	80	80	
16.43	Soiled Laundry Storage	1	60	60	
16.44	Clean Utility Storage	1	60	60	
16.45	Soiled Utility Storage	1	60	60	
16.46	Medical Equipment Storage	1	140	140	
16.47	Janitor Closet	1	80	80	
16.48	Pantry/ Beverage Station	1	40	40	
16.49	Food Cart Staging	1	40	40	
16.50	Patient Video Visiting Booth	1	40	40	will also utilize portable unit
16.51	Staff Toilet	1	40	40	
16.52	Shower Room	2	40	80	ADA
16.53	Tub Room/ Sitz Bath	1	60	60	
16.54	Detox Cell	1	60	60	in view of nurses station/officer's station
16.55	Isolation Room Vestibule	1	80	80	
16.56	Isolation Room w. Shower	2	130	260	negative or positive pressure capability
16.57	Single Bed Patient Room	14	120	1,680	with ADA compliant fixtures
16.58	Four Patient Ward	2	320	640	with ADA compliant fixtures
16.59	Recreation Yard	1	500	AR	exterior space; ADA fixtures
16.60	Suicide Watch Cells	5	80	400	
16.61	Suicide Watch Cell (ADA)	1	80	80	with ADA compliant fixtures
				4,480	NSF
	net: gross ratio				1.40
	subtotal			6,272	CGSF
<b>Health Services Total</b>				<b>12,168</b>	<b>CGSF</b>
17	<b>Mental Health Services</b>				
		central facilities only shown here, balance in Direct Housing Support			
17.01	Staff Office	2	80	160	shared office
17.02	Staff Workstations	2	64	128	
17.03	Copy and File Room	1	80	80	
17.04	Staff Toilet	1	60	60	
17.05	Beverage Station	1	20	20	
				448	NSF
	net: gross ratio				1.30
	T total			582	CGSF

APPENDIX B: SPACE REQUIREMENTS

Space No.	Space Name	No. of spaces	Unit nsf	Total nsf	Comments
<b>DETENTION CENTER</b>					
<b>18 Commissary</b>		Assumes Contracted Service. Locate near Warehouse			
18.01	Commissary Office	1	80	80	
18.02	Commissary Staging Area	1	850	850	
				930	NSF
	net:gross ratio			1.10	
	<b>Total</b>			<b>1,023</b>	<b>CGSF</b>
<b>19 Food Service</b>					
<b>storage</b>					
19.01	Bulk Dry Food Storage	1	1,000	1,000	
19.02	Secure Food Storage	1	100	100	
19.03	Non-Food Storage	1	200	200	
19.04	Bulk Freezer Storage	1	400	400	
19.05	Thaw Cooler	1	200	200	
19.06	Bulk Vegetable/ Dairy Cooler	1	200	200	
19.07	Break Out Room	1	100	100	
				2,200	NSF
	net:gross ratio			1.20	
	<b>subtotal</b>			<b>2,640</b>	<b>CGSF</b>
<b>kitchen area</b>					
19.08	Vegetable/ Cold Food Preparation Area	1	400	400	
19.09	Tray Assembly Area	1	700	700	
19.10	Cart Parking	1	500	500	
19.11	Main Kitchen Office	1	140	140	
19.12	Tool Closet	1	40	40	
19.13	Storage Coolers	1	400	400	
19.14	Staff Toilets & Lockers	2	120	240	includes lockers
19.15	Inmate Toilet	1	50	50	
19.16	Main Cooking Area	1	1,800	1,800	
19.17	Diet Area	1	400	400	
19.18	Cook's Cooler	1	170	170	
19.19	Secured Spice Cage	1	40	40	
				4,880	NSF
	net:gross ratio			1.20	
	<b>subtotal</b>			<b>5,856</b>	<b>CGSF</b>
<b>ware washing/ waste handling</b>					
19.20	Pot Washing Area	1	400	400	
19.21	Chemical Storage	1	100	100	
19.22	Dish Washing Area	1	900	900	
19.23	Trash Room	1	300	300	
				1,700	NSF
	net:gross ratio			1.25	
	<b>subtotal</b>			<b>2,125</b>	<b>CGSF</b>
<b>Total for Component</b>				<b>10,621</b>	<b>CGSF</b>

APPENDIX B: SPACE REQUIREMENTS

Space No.	Space Name	No. of spaces	Unit nsf	Total nsf	Comments
<b>DETENTION CENTER</b>					
<b>20 Laundry</b>					
20.01	Bulk Storage	1	750	750	
20.02	Chemical Storage/ Detergent Room	1	300	300	
20.03	Cart Storage	1	1,200	1,200	
20.04	Water Reuse System	1	400	400	
20.05	Washing Area	1	500	500	
20.06	Drying Area	1	300	300	
20.07	Folding Area	1	750	750	
20.08	Office	1	200	200	
20.09	Staff Toilet	1	60	60	
20.10	Inmate Toilet	1	60	60	
20.11	Janitor's Closet	1	75	75	
20.12	Soiled Receiving/ Sorting	1	350	350	
				4,945	NSF
				1.20	
				5,934	CGSF
<b>21 Building Support</b>					
<b>warehouse</b>					
21.01	Warehouse Manager	1	120	120	enclosed office
21.02	Utility Officer	1	40	40	area allocation in Work Area
21.03	Work Area	1	400	400	
21.04	Custodial Supplies	1	500	500	
21.05	General Storage	1	3,000	3,000	look at off site free world warehouse to reduce on-site requirements
21.06	Secure Storage	1	120	120	
21.07	Staff Toilet	1	60	60	
21.08	Janitor's Closet	1	60	60	
21.09	Loading Dock/ Staging Area	1	1,000	1,000	3 bays
21.10	Service Security Vestibule	1	AR	AR	
21.11	Recyclable Room	1	240	240	Management
21.12	Trash Room	1	240	240	
				5,660	NSF
				1.20	
				6,792	CGSF
<b>maintenance</b>					
21.13	Maintenance Office	1	200	200	2 person office
21.14	Staff Toilet	1	60	60	
21.15	Maintenance Shops	1	1,000	1,000	subdivide as needed
21.16	Shop Storage	1	600	600	
21.17	Secure Tool Storage	1	80	80	
21.18	Grounds Keeping Storage	1	400	400	exterior access required
21.19	Fire Safety Shop	1	140	140	
				2,480	NSF
				1.20	
				2,976	CGSF
<b>central plant</b>					
21.20	Central Plant Area	1	3,400	3,400	
21.21	Exterior Equipment Pads		AR	AR	exterior space
21.22	Electrical Panel/Distribution Rooms		AR	AR	distribute in facility as required
21.23	Telephone/IT Distribution Rooms		AR	AR	distribute in facility as required
21.24	Mechanical Rooms		AR	AR	distribute in facility as required
21.25	Security Electronics Room		AR	AR	distribute in facility as required
21.26	Video Visitation Equipment Rooms		AR	AR	distribute in facility as required
				3,400	NSF
				1.10	
				3,740	CGSF
<b>Building Support Total</b>				<b>13,508</b>	<b>CGSF</b>

APPENDIX B: SPACE REQUIREMENTS

Space No.	Space Name	No. of spaces	Unit nsf	Total nsf	Comments
<b>DETENTION CENTER</b>					
<b>22 Maximum Security Housing Unit</b>		<b>24 single beds/ 4 subdayrooms</b>			
22.01	Entry Security Vestibule	1	240	240	includes cart staging
22.02	Single Occupancy Cells	22	70	1,540	Ohio Standards used. Includes combo unit.
22.03	Single Occupancy ADA Cell	2	80	160	larger to accommodate ADA clearances
22.04	Dayroom	24	35	840	Subdivide into subdivisions of 8 or less.
22.05	Officer Station	1	40	40	open desk/ counter
22.06	Staff Toilet	1	40	40	
22.07	Food/Beverage Station	1	40	40	
22.08	Inmate Showers	4	40	160	1 per each sub- dayroom
22.09	Video Visitation Stations	4	35	140	1 per each sub- dayroom
22.10	Unit Storage	1	100	100	
22.11	Janitor Closet	2	40	80	one on each level
22.12	Medical Exam/ Interview	1	110	110	triage, medical exam (provide hot and cold running water).
22.13	Multi- Purpose Room	1	240	240	Due Process Hearings; video taping capability.
22.14	Recreation Courtyard	1	750	AR	divided into four or more 180 SF enclosures
				3,730	NSF
	net:gross ratio			1.60	
	Sub Total			5,968	CGSF
	Number of Units			1	
	<b>Total this Component</b>			5,968	CGSF
<b>23 High Security Acute Mental Health Housing Unit</b>		<b>24 single beds/ 4 subdayrooms</b>			
23.01	Entry Security Vestibule	1	240	240	includes cart staging
23.02	Single Occupancy Cells	18	70	1,260	Ohio Standards used. Includes combo unit.
23.03	Single Occupancy ADA Cell	2	80	160	larger to accommodate ADA clearances
23.04	Safety Cell	1	50	50	Not counted as rated bed.
23.05	Suicide Watch Cell	3	70	210	Not counted as rated bed.
23.06	Dayroom	24	35	840	Subdivide into subdivisions of 8 or less.
23.07	Officer Station	1	40	40	open desk/ counter
23.08	Staff Toilet	1	40	40	
23.09	Food/Beverage Station	1	40	40	
23.10	Inmate Showers	4	40	160	1 per each sub- dayroom
23.11	Video Visitation Stations	4	35	140	1 per each sub- dayroom
23.12	Unit Storage	1	100	100	
23.13	Janitor Closet	2	40	80	one on each level
23.14	Medical Exam/ Interview	1	110	110	triage, medical exam (provide hot and cold running water).
23.15	Multi- Purpose Room	1	300	300	Used for small group counseling
23.16	Recreation Courtyard	1	750	AR	
23.17	Counseling/ Interview Rooms	2	64	128	
23.18	Nurse's Station	1	80	80	includes space for active inmate records.
23.19	Staff Workstations	2	48	96	common area away from inmate view
23.20	Medication Storage	1	40	40	secure space adjacent nurse's station.
				4,114	NSF
	net:gross ratio			1.70	
	Sub Total			6,994	CGSF
	Number of Units			1	
	<b>Total this Component</b>			6,994	CGSF

APPENDIX B: SPACE REQUIREMENTS

Space No.	Space Name	No. of spaces	Unit nsf	Total nsf	Comments
<b>DETENTION CENTER</b>					
<b>24</b>	<b>High Security Single Cell Housing Units</b>				<b>48 single beds</b>
24.01	Entry Security Vestibule	1	240	240	includes cart staging
24.02	Single Occupancy Cells	46	70	3,220	Ohio Standards used. Includes combo unit.
24.03	Single Occupancy ADA Cell	2	80	160	larger to accommodate ADA clearances
24.04	Dayroom	48	35	1,680	Ohio Standard applied.
24.05	Officer Station	1	40	40	open desk/counter
24.06	Staff Toilet	1	40	40	
24.07	Food/Beverage Station	1	40	40	
24.08	Inmate Showers	4	40	160	1 per 12 inmates, two on each level.
24.09	Video Visitation Stations	3	35	105	1 station per 16 inmates or portion
24.10	Unit Storage	1	100	100	
24.11	Janitor Closet	2	40	80	one on each level
24.12	Medical Exam/ Interview	1	110	110	triage, medical exam (provide hot and cold running water).
24.13	Multi-Purpose Room	1	300	300	Program space
24.14	Recreation Courtyard	1	750	AR	
				6,275	NSF
	net:gross ratio			1.60	
	Sub Total			10,040	CGSF
	Number of Units			4	
	<b>Total this Component</b>			<b>40,160</b>	<b>CGSF</b>
<b>25</b>	<b>Medium Security 4-Person Room Housing Units</b>				<b>12 cells/48 total beds</b>
25.01	Entry Security Vestibule	1	240	240	includes cart staging
25.02	4-Person Cells	12	180	2,160	Ohio Standard used. Includes combo unit.
25.03	Dayroom	48	35	1,680	Ohio Standard applied.
25.04	Officer Station	1	40	40	open desk/counter
25.05	Staff Toilet	1	40	40	
25.06	Food/Beverage Station	1	40	40	
25.07	Inmate Showers	4	40	160	1 per 12 inmates, two on each level.
25.08	Video Visitation Stations	3	35	105	1 station per 16 inmates or portion
25.09	Unit Storage	1	100	100	
25.10	Janitor Closet	1	40	40	
25.11	Medical Exam/ Interview	1	110	110	hot and cold running water, locate off sally port.
25.12	Multi-Purpose Room	1	300	300	
25.13	Personal Laundry Room	1	80	80	
25.14	Recreation Courtyard	1	750	AR	
				5,095	NSF
	net:gross ratio			1.50	
	Sub Total			7,643	CGSF
	Number of Units			4	
	<b>Total this Component</b>			<b>30,570</b>	<b>CGSF</b>
<b>26</b>	<b>Medium Security 8-Person Mini-Dorm Housing</b>				<b>four (6) 8-person mini-dorms</b>
26.01	Entry Security Vestibule	1	240	240	includes cart staging
26.02	8-Person Mini dorms	6	450	2,700	Ohio Standard used. Includes combo unit. Additional area added for shower.
26.03	Dayroom	48	35	1,680	Ohio Standard applied.
26.04	Officer Station	1	40	40	open desk/counter
26.05	Staff Toilet	1	40	40	
26.06	Food/Beverage Station	1	40	40	
26.07	Video Visitation Stations	4	35	140	1 station per 12 inmates
26.08	Unit Storage	1	100	100	
26.09	Janitor Closet	1	40	40	
26.10	Medical Exam/ Interview	1	110	110	hot and cold running water, locate off sally port.
26.11	Recreation Courtyard	1	750	AR	
26.12	Personal Laundry Room	1	80	80	
26.13	Multi-Purpose Room	1	300	300	calculated at 20sf/ 48 inmates, assumed part of dayroom area requirement; sub-dividable.
				5,510	NSF
	net:gross ratio			1.50	
	Sub Total			8,265	CGSF
	Number of Units			4	
	<b>Total this Component</b>			<b>33,060</b>	<b>CGSF</b>

APPENDIX B: SPACE REQUIREMENTS

Space No.	Space Name	No. of spaces	Unit nsf	Total nsf	Comments
<b>DETENTION CENTER</b>					
<b>27 Direct Housing Support</b>					
<b>Unit Management Areas</b> one per 250-300 beds					
27.01	Unit Management Office	1	100	100	zone supervisor
27.02	Staff Computer Stations	2	40	80	
27.03	Interview Room	1	80	80	
27.04	Zone Storage	1	200	200	
27.05	Corridor Floor Security Station	1	60	60	open station
27.06	Staging Area - 16 person	1	196	196	with toilet
27.07	Individual Zone Staging/Holding Cell	2	50	100	with toilet
27.08	Staff Toilet	1	60	60	unisex, locate off main corridor
				876	NSF
net: gross ratio					1.30
subtotal				1,139	CGSF
<b>Inmate Services/ Case Management</b>					
27.09	Program Staff Work Stations	2	50	100	
27.10	Case Managers	5	70	350	
27.11	Break Room	1	200	200	
27.12	Beverage Station	1	20	20	
27.13	Classroom/ Program Room	1	440	440	Sized at 40 sf teacher area plus 20sf/20 students.
				1,110	NSF
net: gross ratio					1.30
subtotal				1,443	CGSF
<b>Support Services Areas</b>					
27.14	Trash Room/ Alcove	1	80	80	locate off Service Corridor
27.15	Zone Janitor Closet	1	100	100	supports zone
				180	NSF
net: gross ratio					1.10
subtotal				198	CGSF
<b>Total</b>				<b>2,780</b>	<b>CGSF</b>
Number of Units					2
<b>Total this Component</b>				<b>5,560</b>	<b>CGSF</b>

APPENDIX B: SPACE REQUIREMENTS

<b>SENTENCED INMATE HOUSING OPTION</b>					
<b>28.00 Direct Housing Support (Sentenced)</b>					
<b>Unit Management Areas</b>			one per 400 beds		
28.01	Unit Management Office	1	100	100	zone supervisor
28.02	Staff Computer Stations	2	40	80	
28.03	Hearing/ Conference Room	1	240	240	
28.04	Interview Room	1	80	80	
28.05	Zone Storage	1	200	200	
28.06	Corridor Floor Security Station	1	60	60	open station
28.07	Staging Area - 16 person	1	196	196	with toilet
28.08	Individual Zone Staging/Holding Cell	2	50	100	with toilet
28.09	Male Staff Toilet	1	60	60	locate off main corridor
28.10	Female Staff Toilet	1	60	60	locate off main corridor
				1,176	NSF
	net: gross ratio			1.30	
	subtotal			1,529	CGSF
<b>Inmate Services/ Case Management</b>					
28.11	Program Staff Work Stations	2	50	100	
28.12	Case Managers	5	70	350	
28.13	Beverage Station	1	20	20	
28.14	Classroom/ Program Room	4	440	1760	Sized at 40 sf teacher area plus 20sf/20 students.
				2,230	NSF
	net: gross ratio			1.30	
	subtotal			2,899	CGSF
<b>Support Services Areas</b>					
28.15	Trash Room/ Alcove	1	80	80	locate off Service Corridor
28.16	Zone Janitor Closet	1	100	100	supports zone
				180	NSF
	net: gross ratio			1.10	
	subtotal			198	CGSF
	<b>Total</b>			<b>4,626</b>	<b>CGSF</b>
	Number of Units			1	
	<b>Total this Component</b>			<b>4,626</b>	<b>CGSF</b>
<b>29.00 High Security Housing Unit (Sentenced)</b>					
			32 single beds/ 4 subdayrooms		
29.01	Entry Security Vestibule	1	240	240	includes cart staging
29.02	Single Occupancy Cells	30	70	2,100	Ohio Standards used. Includes combo unit.
29.03	Single Occupancy ADA Cell	2	80	160	larger to accommodate ADA clearances
29.04	Dayroom	32	35	1,120	Subdivide into subdivisions of 8 or less.
29.05	Officer Station	1	40	40	open desk/ counter
29.06	Staff Toilet	1	40	40	
29.07	Food/Beverage Station	1	40	40	
29.08	Inmate Showers	4	40	160	1 per each sub- dayroom
29.09	Video Visitation Stations	4	35	140	1 per each sub- dayroom
29.10	Unit Storage	1	100	100	
29.11	Janitor Closet	2	40	80	one on each level
29.12	Medical Exam/ Interview	1	110	110	triage, medical exam (provide hot and cold running water).
29.13	Multi-Purpose Room	1	240	240	Due Process Hearings; video taping capability.
29.14	Recreation Courtyard	1	750	AR	divided into four or more 180 SF enclosures
				4,570	NSF
	net: gross ratio			1.60	
	Sub Total			7,312	CGSF
	Number of Units			2	
	<b>Total this Component</b>			<b>14,624</b>	<b>CGSF</b>



APPENDIX B: SPACE REQUIREMENTS

<b>SENTENCED INMATE HOUSING OPTION</b>					
<b>30.00</b>	<b>Medium Security 4-Person Rooms (Sentenced)</b>				<b>16 cells/64 total beds or Hybrid Mix for Women</b>
30.01	Entry Security Vestibule	1	240	240	includes cart staging
30.02	4-Person Cells	16	180	2,880	Ohio Standard used. Includes combo unit.
30.03	Dayroom	64	35	2,240	Ohio Standard applied.
30.04	Officer Station	1	40	40	open desk/counter
30.05	Staff Toilet	1	40	40	
30.06	Food/Beverage Station	1	40	40	
30.07	Inmate Showers	6	40	240	1 per 12 inmates, two on each level.
30.08	Video Visitation Stations	6	35	210	1 station per 16 inmates or portion
30.09	Unit Storage	1	180	180	
30.10	Janitor Closet	2	40	80	One up, One down.
30.11	Medical Exam/ Interview	1	110	110	hot and cold running water, locate off sally port.
30.12	Multi-Purpose Room	1	480	480	
30.13	Personal Laundry Room	1	120	120	
30.14	Recreation Courtyard	1	1,000	AR	
				6,900	NSF
	net:gross ratio			1.50	
	Sub Total			10,350	CGSF
	Number of Units			1	
	<b>Total this Component</b>			<b>10,350</b>	<b>CGSF</b>
<b>31.00</b>	<b>Medium Security Hybrid (Female Sentenced)</b>				<b>64 total beds Hybrid Mix for Women</b>
31.01	Entry Security Vestibule	1	240	240	includes cart staging
31.02	Single Occupancy Cells	6	70	420	Ohio Standards used. Includes combo unit.
31.03	Single Occupancy ADA Cell	2	80	160	larger to accommodate ADA clearances
31.04	4-Person Cells	10	180	1,800	Ohio Standards used. Includes combo unit.
31.05	8-Person Mini dorms	2	450	900	Ohio Standard used. Includes combo unit. Additional area added for shower.
31.06	Dayroom	64	35	2,240	Ohio Standard applied.
31.07	Officer Station	1	40	40	open desk/counter
31.08	Staff Toilet	1	40	40	
31.09	Food/Beverage Station	1	40	40	
31.10	Inmate Showers	4	40	160	1 per 12 inmates, two on each level.
31.11	Video Visitation Stations	6	35	210	1 station per 16 inmates or portion
31.12	Unit Storage	1	180	180	
31.13	Janitor Closet	2	40	80	One up, One down.
31.14	Medical Exam/ Interview	1	110	110	hot and cold running water, locate off sally port.
31.15	Multi-Purpose Room	1	480	480	
31.16	Personal Laundry Room	1	120	120	
31.17	Recreation Courtyard	1	1,000	AR	
				7,220	NSF
	net:gross ratio			1.50	
	Sub Total			10,830	CGSF
	Number of Units			1	
	<b>Total this Component</b>			<b>10,830</b>	<b>CGSF</b>

APPENDIX B: SPACE REQUIREMENTS

<b>SENTENCED INMATE HOUSING OPTION</b>					
<b>32.00</b>	<b>Medium Security 8-Person Mini-Dorms (Sentenced)</b>	<b>Eight 8-person mini-dorms</b>			
32.01	Entry Security Vestibule	1	240	240	includes cart staging
32.02	8-Person Mini dorms	8	450	3,600	Ohio Standard used. Includes combo unit. Additional area added for shower.
32.03	Dayroom	64	35	2,240	Ohio Standard applied.
32.04	Officer Station	1	40	40	open desk/counter
32.05	Staff Toilet	1	40	40	
32.06	Food/Beverage Station	1	40	40	
32.07	Video Visitation Stations	6	35	210	1 station per 12 inmates
32.08	Unit Storage	1	180	180	
32.09	Janitor Closet	2	40	80	One up, One down.
32.10	Medical Exam/ Interview	1	110	110	hot and cold running water, locate off sally port.
32.11	Recreation Courtyard	1	1,000	AR	
32.12	Personal Laundry Room	1	120	120	
32.13	Multi-Purpose Room	1	480	480	calculated at 20sf/ 48 inmates, assumed part of dayroom area requirement, sub-dividable.
				7,380	NSF
	net:gross ratio			1.50	
	Sub Total			11,070	CGSF
	Number of Units			2	
	<b>Total this Component</b>			<b>22,140</b>	<b>CGSF</b>
<b>33.00</b>	<b>Minimum Security 64-Bed Dormitories (Sentenced)</b>	<b>64-Bed Open Dormitories</b>			
33.01	Entry Security Vestibule	1	240	240	includes cart staging
33.02	Sleeping Area	64	50	3,200	Ohio Standard used. Includes combo unit. Additional area added for shower.
33.03	Dayroom	64	35	2,240	Ohio Standard applied.
33.04	Officer Station	1	40	40	open desk/counter
33.05	Staff Toilet	1	40	40	
33.06	Food/Beverage Station	1	40	40	
33.07	Video Visitation Stations	6	35	210	1 station per 13 inmates
33.08	Unit Storage	1	100	100	
33.09	Janitor Closet	1	40	40	
33.10	Medical Exam/ Interview	1	110	110	hot and cold running water, locate off sally port.
33.11	Recreation Courtyard	1	750	AR	
33.12	Personal Laundry Room	1	80	80	
33.13	Common Toilet/ Shower area	2	580	1160	
33.14	Multi-Purpose Room	1	800	800	
				8,300	NSF
	net:gross ratio			1.40	
	Sub Total			11,620	CGSF
	Number of Units			2	Five units @ 64 beds = 320 beds
	<b>Total this Component</b>			<b>23,240</b>	<b>CGSF</b>

APPENDIX B: SPACE REQUIREMENTS

<b>Lucas County Jail Feasibility Study</b>		<b>236 Bed Addition to Existing Facility</b>	
<b>SITE DEVELOPMENT</b>			
<b>Component / Space ID/ Name</b>		<b>SF</b>	<b>Comments</b>
A1. Site Improvements - 1 Acre		43,560	
subtotal			Total Site SF - Not Building Area
<b>EXISTING FACILITY ADDITION</b>			
<b>Component</b>	<b>Rated Beds</b>	<b>CGSF</b>	<b>Comments</b>
B1. Connection Corridor/ Elevators		2,000	
B2. Booking/ Release		18,734	Existing needs to be replaced
<i>Secure Vehicular Sallyport</i>		1,200	
<i>Processing Area</i>		9,816	
<i>Dress in/ Dress out</i>		2,687	
<i>Court Related Area</i>		3,159	
<i>Electronic Monitoring Area</i>		1,872	
<b>Housing Areas</b>			
B3. Maximum Security Housing Unit	24	5,968	1 24-cell unit
B4. High Security Mental Health Housing Unit	20	6,994	1 24-cell unit, 20 rated beds
B5. High Security Single Cell Housing Units	96	20,080	2 48-bed single cell unit
B6. Medium Security 4-Person Room Housing Units	96	15,285	2 48-bed units
B7. Direct Housing Support		2,780	One area for new housing
<i>Unit Management Areas</i>		1,139	
<i>Inmate Services/ Case Management</i>		1,443	
<i>Support Services Areas</i>		198	
subtotal		<b>236</b>	<b>71,841</b> Total CGSF
<b>Building Gross Area Factor</b>			
	<b>1.15</b>	<b>10,776</b>	
<b>Existing Facility Addition</b>		<b>82,617</b>	Total BGSF
<b>TOTAL - Site and Facility Addition</b>		<b>82,617</b>	<b>Total Building Area</b>

APPENDIX B: SPACE REQUIREMENTS

Lucas County Jail Feasibility Study		236-Bed Freestanding Facility	
<b>SITE DEVELOPMENT</b>			
<b>Component / Space ID/ Name</b>		<b>SF</b>	<b>Comments</b>
00. Site Acquisition	To Be Determined		
00. Site Improvements - 6 Acres		261,360	Includes Public and Staff Parking - 64,200 SF
<b>subtotal</b>			<b>Total Site SF - Not Building Area</b>
<b>A: FACILITY COMMON</b>			
01 Entry Area		1,000	
02 Staff Services & Training		2,400	
<b>subtotal</b>		<b>3,400</b>	<b>Total CGSF</b>
Building Gross Area Factor	<b>1.15</b>	<b>510</b>	
<b>Facility Common</b>		<b>3,910</b>	<b>Total BGSF</b>
<b>DETENTION CENTER</b>			
11 Custody Administration		1,000	Inside vs. Outside Security Envelope
12 Central Control		1,800	Includes Armory, Mobile Command
13 Booking/ Release		6,200	Includes Vehicular Sallyport
<i>Secure Vehicular Sallyport</i>		800	
<i>Processing/Staging Area</i>		3,600	
<i>Electronic Monitoring Area</i>		1,800	
14 Inmate Services		800	Central Functions
15 Visitation		800	Assumes Video Visitation
16 Health Services		2,000	
<i>Health Services Administration</i>		400	Core Area
<i>Examination/Transfer Holding</i>		1,600	Outpatient
17 Mental Health Services		600	Adjacency to MH housing
18 Commissary		400	Contracted Service
19 Food Service		2,400	Reheating/ Staging
20 Laundry		800	Staging Only
21 Building Support		4,280	
<i>Warehouse</i>		480	Includes Loading Dock Area
<i>Maintenance</i>		600	Staging Only
<i>Central Plant</i>		3,200	
<b>Housing Areas</b>			
22 Maximum Security Housing Unit	24	5,968	1 24-cell unit
23 High Security Mental Health Housing Unit	20	6,994	1 24-cell unit, 20 rated beds
24 High Security Single Cell Housing Units	96	20,080	2 48-bed single cell unit
25 Medium Security 4-Person Room Housing Units	96	15,285	2 48-bed units
26 Direct Housing Support		2,780	One area for new housing
<b>subtotal</b>		<b>236</b>	<b>72,187</b> <b>Total CGSF</b>
Building Gross Area Factor	<b>1.15</b>	<b>10,828</b>	
<b>Detention Center Total</b>		<b>83,015</b>	<b>Total BGSF</b>
<b>TOTAL - Site, Common, Detention Center</b>		<b>86,925</b>	<b>Total Building Area</b>