

Overall Summary

NO.	SPACE DESCRIPTION	(NSF)	(GSF)
OVERALL PROJECT SUMMARY			
10.00	JAIL SUMMARY	29,402	34,694
10.00	FUTURE JAIL SUMMARY	4,466	5,270
40.00	COURTS SUMMARY	28,831	29,638
60.00	SHERRIFF'S OPERATIONS	16,673	20,903
SUBTOTAL OF DEPARTMENT AREAS :		79,372	90,505

**Possible 32 bed
exandability**

NO.	SPACE DESCRIPTION	Immediate & Future Needs (SF)
10.00	FUTURE JAIL SUMMARY (16 cells, 32 beds) <u>Holding Cells</u>	
26.00	Inmate Housing Unit 11 (8 cells, 16 beds)	2,233
27.00	Inmate Housing Unit 12 (8 cells, 16 beds)	2,233
SUBTOTAL OF DEPARTMENT AREAS (NSF) :		4,466
MAJOR BUILDING CIRCULATION (10% OF DEPT AREAS)		447
M&E EQUIPMENT ROOMS (8% OF DEPT AREAS)		357
TOTAL GROSS BUILDING AREA (GSF):		5,270

Possible 32 bed
expandability

10 Jail Summary

NO.	SPACE DESCRIPTION	Immediate & Future Needs (SF)
10.00	JAIL SUMMARY (60 cells, 120 beds)	
11.00	Visitation	434
12.00	Maintenance / Storage	1,056
13.00	Food Service	1,799
14.00	Laundry	455
15.00	Central Control / Dispatch	702
16.00	Intake/Release	4,530
17.00	Health Care	429
18.00	Inmate Programs	2,132
19.00	Work Release Support	754
	Holding Cells	
21.00	Inmate Housing Unit 1 - Work Release Male (8 cells, 16 beds)	2,233
22.00	Inmate Housing Unit 2 - Work Release Male (6 cells, 12 beds)	1,711
21.00	Inmate Housing Unit 3 - Work Release Female (8 cells, 16 beds)	2,233
22.00	Inmate Housing Unit 4 - Work Release Female (6 cells, 12 beds)	1,711
23.00	Inmate Housing Unit 5 (4 cells, 8 beds)	1,189
23.00	Inmate Housing Unit 6 (4 cells, 8 beds)	1,189
23.00	Inmate Housing Unit 7 (4 cells, 8 beds)	1,189
24.00	Inmate Housing Unit 8 (6 cells, 12 beds)	1,711
24.00	Inmate Housing Unit 9 (6 cells, 12 beds)	1,711
25.00	Inmate Housing Unit 10 (8 cells, 16 beds)	2,233
SUBTOTAL OF DEPARTMENT AREAS (NSF):		29,402
MAJOR BUILDING CIRCULATION (10% OF DEPT AREAS)		2,940
M&E EQUIPMENT ROOMS (8% OF DEPT AREAS)		2,352
TOTAL GROSS BUILDING AREA (GSF):		34,694

Jail program (without expansion option)

11.00

NO.	SPACE DESCRIPTION	NET		TOTAL	REMARKS
		QTY	EACH	NET	
11.00 Visitation					
	Video Visitation	1	50	50	ADA station
	Video Visitation	6	30	180	(6) stations @ 1:20 ratio
	Contact Visiting	0	0	0	see Intake/Release
	Non-Contact Visiting	1	80	80	
Total Net Square Footage				310	
Department Circulation/Wall Area Factor -				0.40	124

TOTAL GROSS SQUARE FOOTAGE

434

12.00

NO.	SPACE DESCRIPTION	NET		TOTAL	REMARKS
		QTY	EACH	NET	
12.00 Maintenance / Storage					
	Dumpster and Recycle Area	0	0	0	exterior
	Loading Dock	0	0	0	exterior
	Receiving	1	240	240	2 bays
	Trash/Recycling	1	80	80	
	Maintenance Workshop	1	160	160	
	General Storage	1	300	300	
Total Net Square Footage				880	
Department Circulation/Wall Area Factor -				0.20	176

TOTAL GROSS SQUARE FOOTAGE

1,056

13.00

NO.	SPACE DESCRIPTION	NET		TOTAL	REMARKS
		QTY	EACH	NET	
13.00	Food Service				
	Food Preparation	1	200	200	
	Staging	1	200	200	
	Dishwashing & Scullery	1	120	120	
	Cart and Tray Storage	1	100	100	
	Cart Wash	1	60	60	
	Food Service Managers Office / Break Area	1	100	100	window to inmate areas
	Staff / Inmate Restroom	1	60	60	
	Janitor Closet	1	24	24	floor sink, shelving
	Secure Storage	1	100	100	
	Dry Storage	1	140	140	
	Frozen Food Storage	1	160	160	
	Cold Storage	1	120	120	
Total Net Square Footage				1,384	
Department Circulation/Wall Area Factor -		0.30		415	
TOTAL GROSS SQUARE FOOTAGE				1,799	

14.00

NO.	SPACE DESCRIPTION	NET		TOTAL	REMARKS
		QTY	EACH	NET	
14.00	Laundry				
	Laundry	1	180	180	
	Secure Chemical Storage	1	50	50	
	Linen / Clothing Storage	1	80	80	
	Cart Area	1	40	40	
Total Net Square Footage				350	
Department Circulation/Wall Area Factor -		0.30		105	
TOTAL GROSS SQUARE FOOTAGE				455	

15.00

NO.	SPACE DESCRIPTION	NET		TOTAL	REMARKS
		QTY	EACH	NET	
15.00	Central Control / Dispatch				
	Central Control / Dispatch / Housing Control	1	200	200	(2) workstations.
	Main Secure Vestibule	1	80	80	
	Copy Area	1	20	20	Casework, copier, shredder, and fax machine. Reception to the Lobby.
	Staff Toilet	1	50	50	
	Staff Break Area	1	40	40	Casework, sink, microwave, refrigerator and table. Within Central Control / Dispatch.
	Storage	1	30	30	
	Dispatch Supervisor / Jail Sergeant Office	1	120	120	Adjacent to Central Control / Dispatch. Windows to Communication Center
	Security Electronics / Radio Room	0	0	0	Included in the M&E Equipment Room Areas
Total Net Square Footage				540	
Department Circulation/Wall Area Factor -		0.30		162	
TOTAL GROSS SQUARE FOOTAGE				702	

16.00

NO.	SPACE DESCRIPTION	NET		TOTAL	REMARKS
		QTY	EACH	NET	
16.00 Intake/Release					
	<u>Vehicle Sallyport</u>				
	Vehicle Sallyport	2	350	700	sized for ambulance, eyewash in bay
	<u>Pre-Booking</u>				
	Secure Vestibule	1	80	80	
	Intoxilizer Room	1	80	80	casework
	Decontamination Shower	1	16	16	
	<u>Intake/Release</u>				
	Booking Desk / Processing Station	6	85	510	
	Active Inmate Records	1	30	30	within Booking Desk
	Inmate Seating Area	1	80	80	
	Photo Station	1	40	40	
	Finger Printing Station	1	40	40	
	Staff Restroom	1	50	50	
	Janitor Closet	1	30	30	
	Release Lobby	1	120	120	
	Interview Room / Video Arraignment	1	120	120	
	<u>Property / Clothing Exchange</u>				
	Property Room	1	500	500	
	Clothing Issue Storage	1	120	120	
	Search/Shower Room	1	100	100	shower, toilet, sink, bench
	<u>Holding Cells</u>				
	Cell - ADA	1	90	90	
	Restraint / TB Cell	1	70	70	padded, floor sink, negative air
	Cell	3	70	210	
	Dayroom	3	35	105	Viewable from Intake / Release.
	Dayroom Circulation	3	25	75	
	Video Visitation	2	15	30	
	Shower	1	40	40	
Total Net Square Footage				3,236	
Department Circulation/Wall Area Factor -		0.40		1,294	
TOTAL GROSS SQUARE FOOTAGE				4,530	

Codington County Justice Facilities Study

Updated per Workshop No 3 - 6/21/2016

06/23/2016 Project #: 2117.01

17.00

NO.	SPACE DESCRIPTION	NET		TOTAL	REMARKS
		QTY	EACH	NET	
17.00 Health Care					
	Health Care Office / Nurse Work Station / Medical Exam Room	1	200	200	
	Medical Equipment/Supplies Storage	1	80	80	
	Inmate Restroom	1	50	50	
Total Net Square Footage				330	
Department Circulation/Wall Area Factor -				0.30	99
TOTAL GROSS SQUARE FOOTAGE					429

18.00

NO.	SPACE DESCRIPTION	NET		TOTAL	REMARKS
		QTY	EACH	NET	
18.00 Inmate Programs					
	Indoor Recreation	1	1,000	1,000	include layouts for half court basketball and volleyball
	Indoor Recreation Storage	1	60	60	shelving
	Program Supervisor Office	1	160	160	Storage Closet within Office
	Commissary Product Storage	1	60	60	
	Learning Center / Education Classroom / Library	1	360	360	
Total Net Square Footage				1,640	
Department Circulation/Wall Area Factor -				0.30	492
TOTAL GROSS SQUARE FOOTAGE					2,132

19.00

NO.	SPACE DESCRIPTION	NET		TOTAL	REMARKS
		QTY	EACH	NET	
19.00 Work Release Support					
	Public Telephones	0	0	0	Located in Lobby / Waiting
	Lobby / Waiting	1	120	120	With seating for 10
	Male Locker Room	1	240	240	(32) full height lockers
	Female Locker Room	1	140	140	(12) full height lockers
	Work Release Vestibule / Search	1	80	80	
Total Net Square Footage				580	
Department Circulation/Wall Area Factor -		0.30		174	
TOTAL GROSS SQUARE FOOTAGE				754	

21.00

NO.	SPACE DESCRIPTION	NET		TOTAL	REMARKS
		QTY	EACH	NET	
21.00 Inmate Housing - Unit 1, 3 - Work Release (8 cells, 16 beds - 4 over 4)					
	Cell - ADA	1	90	90	double bunked
	Cell	7	85	595	double bunked
	Dayroom	16	35	560	
	Dayroom Circulation	8	25	200	
	Video Visitation	1	15	15	ratio of 1:15 inmates
	Showers	2	40	80	
	Beverage Station	1	0	0	Located within Dayroom. Casework, sink with hot water, and microwave.
Total Net Square Footage				1,540	
Department Circulation/Wall Area Factor -		0.45		693	
TOTAL GROSS SQUARE FOOTAGE				2,233	

22.00

NO.	SPACE DESCRIPTION	NET		TOTAL	REMARKS
		QTY	EACH	NET	
22.00	Inmate Housing - Unit 2, 4 - Work Release (6 cells, 12 beds) - 3 over 3				
	Cell - ADA	1	90	90	double bunked
	Cell	5	85	425	double bunked
	Dayroom	12	35	420	
	Dayroom Circulation	6	25	150	
	Video Visitation	1	15	15	
	Showers	2	40	80	
	Beverage Station	1	0	0	Located within Dayroom. Casework, sink with hot water, and microwave.
Total Net Square Footage				1,180	
Department Circulation/Wall Area Factor -		0.45		531	
TOTAL GROSS SQUARE FOOTAGE				1,711	

23.00

NO.	SPACE DESCRIPTION	NET		TOTAL	REMARKS
		QTY	EACH	NET	
23.00	Inmate Housing - Unit 5, 6, 7 (4 cells, 8 beds) 2 over 2				
	Cell - ADA	1	90	90	double bunked
	Cell	3	85	255	double bunked
	Dayroom	8	35	280	
	Dayroom Circulation	4	25	100	
	Video Visitation	1	15	15	
	Showers	2	40	80	(1) ADA
Total Net Square Footage				820	
Department Circulation/Wall Area Factor -		0.45		369	
TOTAL GROSS SQUARE FOOTAGE				1,189	

24.00

NO.	SPACE DESCRIPTION	NET		TOTAL	REMARKS
		QTY	EACH	NET	
24.00	Inmate Housing - Unit 8, 9	Immediate Need			
	(6 cells, 12 beds) 3 over 3				
	Cell - ADA	1	90	90	double bunked
	Cell	5	85	425	double bunked
	Dayroom	12	35	420	
	Dayroom Circulation	6	25	150	
	Video Visitation	1	15	15	
	Showers	2	40	80	(1) ADA
Total Net Square Footage				1,180	
Department Circulation/Wall Area Factor -		0.45		531	

TOTAL GROSS SQUARE FOOTAGE **1,711**

25.00

NO.	SPACE DESCRIPTION	NET		TOTAL	REMARKS	
		QTY	EACH	NET		
25.00	Inmate Housing - Unit 10, 11	Immediate Need				
	(8 cells, 16 beds) 4 over 4					
	Cell - ADA	1	90	90	double bunked	
	Cell	7	85	595	double bunked	
	Dayroom	16	35	560		
	Dayroom Circulation	8	25	200		
	Video Visitation	1	15	15		
	Showers	2	40	80	(1) ADA	
Total Net Square Footage				1,540		
Department Circulation/Wall Area Factor -		0.45		693		

TOTAL GROSS SQUARE FOOTAGE

2,233

26.00

NO.	SPACE DESCRIPTION	NET		TOTAL	REMARKS
		QTY	EACH	NET	
26.00	Future Inmate Housing - Unit 11 (8 cells, 16 beds - 4 over 4)				
	Cell - ADA	1	90	90	double bunked
	Cell	7	85	595	double bunked
	Dayroom	16	35	560	
	Dayroom Circulation	8	25	200	
	Video Visitation	1	15	15	ratio of 1:15 inmates
	Showers	2	40	80	
	Beverage Station	1	0	0	Located within Dayroom. Casework, sink with hot water, and microwave.
Total Net Square Footage				1,540	
Department Circulation/Wall Area Factor -		0.45		693	
TOTAL GROSS SQUARE FOOTAGE				2,233	

27.00

NO.	SPACE DESCRIPTION	NET		TOTAL	REMARKS
		QTY	EACH	NET	
27.00	Future Inmate Housing - Unit 12 (8 cells, 16 beds - 4 over 4)				
	Cell - ADA	1	90	90	double bunked
	Cell	7	85	595	double bunked
	Dayroom	16	35	560	
	Dayroom Circulation	8	25	200	
	Video Visitation	1	15	15	ratio of 1:15 inmates
	Showers	2	40	80	
	Beverage Station	1	0	0	Located within Dayroom. Casework, sink with hot water, and microwave.
Total Net Square Footage				1,540	
Department Circulation/Wall Area Factor -		0.45		693	
TOTAL GROSS SQUARE FOOTAGE				2,233	

60.00 Sheriff's Summary

NO.	SPACE DESCRIPTION	Immediate & Future Needs (SF)	Immediate & Future Needs (SF)
60.00	SHERIFF'S OPERATIONS SUMMARY		
61.00	Public Entrance and Visitor Sector	1,140	1,425
62.00	Records/Civil/Warrants	822	1,028
63.00	Sheriffs Administration / Patrol / Investigations / Jail Administration	2,681	3,351
64.00	Evidence	1,330	1,729
65.00	Staff Support	2,905	3,777
66.00	Garage/Support	3,200	3,840
67.00	Outside Agencies	2,052	2,565
SUBTOTAL OF DEPARTMENT AREAS (NSF):		14,130	17,714
MAJOR BUILDING CIRCULATION (10% OF DEPT AREAS)		1,413	1,771
M&E EQUIPMENT ROOMS (8% OF DEPT AREAS)		1,130	1,417
TOTAL GROSS BUILDING AREA (GSF):		16,673	20,903

61.00

NO.	SPACE DESCRIPTION	NET		TOTAL	REMARKS
		QTY	EACH	NET	
61.00 Public Entrance and Visitor Sector		Immediate Need			
	Entrance Vestibule - Public	1	80	80	camera to Dispatch
	Public Telephones	2	10	20	(2) located in Entrance Vestibule - Public
	Lobby/Waiting	1	120	120	Seating for (8) people.
	Male Public Toilet	1	120	120	ADA, 2 fixtures
	Female Public Toilet	1	120	120	ADA, 2 fixtures
	Janitor Closet	1	30	30	floor sink, shelving
	Video Visitation	0	0	0	See Jail Visiting
	Fingerprint Area	1	80	80	
Total Net Square Footage				1,140	
Department Circulation/Wall Area Factor -		0.25		285	
TOTAL GROSS SQUARE FOOTAGE				1,425	

62.00

NO.	SPACE DESCRIPTION	NET		TOTAL	REMARKS	
		QTY	EACH	NET		
62.00	Records/Civil/Warrants	Immediate Need				
	Reception / Civil Records Secretary	3	64	192	workstations. Workstations include Administrative Assistant.	
	Records Manager	1	120	120	See Sheriff's Administration. Locate near Reception for supervision.	
	Jail Records Storage	1	100	100		
	Closet	1	10	10		
	Work Room / Mail Room	1	400	400		
Total Net Square Footage				822		
Department Circulation/Wall Area Factor -		0.25		206		

TOTAL GROSS SQUARE FOOTAGE **1,028**

- Notes:
1. Includes Civil Division, Warrant Division, archive, active files, criminal history files (lockable), juvenile files, casework for office supplies, staff mailboxes, printer, copier, and fax machine.
 2. Records Storage is within Dispatch.

63.00

NO.	SPACE DESCRIPTION	NET		TOTAL	REMARKS	
		QTY	EACH	NET		
63.00	Sheriffs Administration / Patrol / Investigations / Jail Administration	Immediate Need				
	Coat Closet	1	10	10		
	Conference Room	1	250	250	(10) people at 25 s.f./person	
	Conference Room Storage	1	20	20		
	Coffee Station	1	15	15		
	Sheriff Office	1	240	240		
	Sheriff Storage	1	15	15		
	Chief Deputy	1	144	144		
	Chief Deputy Storage	1	15	15		
	Investigations	1	120	120		
	Investigations Storage	1	15	15		
	Investigations	1	120	120	future	
	Investigations Storage	1	30	30		
	Deputy Work Area	8	36	288	(6) workstations which includes (2) for future expansion.	
	Deputy Office Storage	1	60	60		
	Deputy Office Lockers	1	20	20	(10) half height lockers	
	Jail Administration Office	1	144	144		
	Jail Admin Storage	1	15	15		
	Sergeant's Office	1	120	120		
	Sergeants Storage	1	15	15		
	Civil Deputy	1	120	120		
	Civil Deputy Storage	1	15	15		
	Interview Rooms (hard)	2	100	200	In Jail Area	
	Interview Room (soft)	1	120	120	Off Lobby	
	Interview Equipment	1	80	80		

Codington County Justice Facilities Study

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63.00 Cont'd

NO.	SPACE DESCRIPTION	NET		TOTAL	REMARKS	
		QTY	EACH	NET		
63.00	Sheriffs Administration / Patrol / Investigations / Jail Administration	Immediate Need				
	Computer Equipment Room	1	200	200		
	IT Office / Storage	1	140	140		
	Staff Toilet	2	60	120		
	Janitor Closet	1	30	30	floor sink, shelf	
Total Net Square Footage				2,681		
Department Circulation/Wall Area Factor -		0.25		670		

TOTAL GROSS SQUARE FOOTAGE

3,351

64.00

NO.	SPACE DESCRIPTION	NET		TOTAL	REMARKS	
		QTY	EACH	NET		
64.00	Evidence	Immediate Need				
	Evidence Processing / Lab	1	120	120		
	Evidence Processing Locker Pass Thru	1	40	40	lockers of various sizes, pass to Evidence Processing	
	Blood Drying / Finger Printing Area	1	50	50		
	Evidence Storage	1	400	400		
	Large Evidence Storage (impound)	1	0	0	located in existing off site area	
	Secure Evidence Storage	2	80	160		
	Vehicle Processing	1	400	400	1 bay	
	Gun Cleaning / Armory	1	160	160	Off garage area	
Total Net Square Footage				1,330		
Department Circulation/Wall Area Factor -		0.30		399		

TOTAL GROSS SQUARE FOOTAGE

1,729

65.00

NO.	SPACE DESCRIPTION	NET		TOTAL	REMARKS
		QTY	EACH	NET	
65.00 Staff Support		Immediate Need			
	Entrance Vestibule - Staff	1	60	60	
	Staff Break Room	1	240	240	
	Staff Break Room Vending	3	15	45	
	Training Room / EOC	1	1,000	1,000	multi use training space with occupancy for 30
	Training Room / EOC Storage	1	40	40	
	Physical Training	1	500	500	
	Male Staff Locker Room	25	14.0	350	full height large lockers
	Male Restroom	1	120	120	
	Male Showers	1	40	40	
	Female Staff Locker Room	25	14.0	350	full height large lockers
	Female Restroom	1	120	120	
	Female Showers	1	40	40	
Total Net Square Footage				2,905	
Department Circulation/Wall Area Factor -		0.30		872	

TOTAL GROSS SQUARE FOOTAGE

3,777

66.00

NO.	SPACE DESCRIPTION	NET		TOTAL	REMARKS	
		QTY	EACH	NET		
66.00	Garage/Support	Immediate Need				
	Wash Bay	1	350	350		
	Vehicle Processing	1	400	400		
	Squad / Tactical Vehicle Parking	7	350	2,450		
Total Net Square Footage				3,200		
Department Circulation/Wall Area Factor -		0.20		640		
TOTAL GROSS SQUARE FOOTAGE				3,840		

67.00

NO.	SPACE DESCRIPTION	NET		TOTAL	REMARKS	
		QTY	EACH	NET		
67.00	Outside Agencies	Immediate Need				
	Back up 911 Dispatch	2	350	700	2 consoles	
	911 Support Space	1	500	500		
Highway Patrol	Trooper Report / Work Area	7	36	252	7 troopers	
	Sergeants Offices	2	120	240		
	work area / files	1	160	160		
	Evidenace Room	1	200	200		
Total Net Square Footage				2,052		
Department Circulation/Wall Area Factor -		0.25		513		
TOTAL GROSS SQUARE FOOTAGE				2,565		