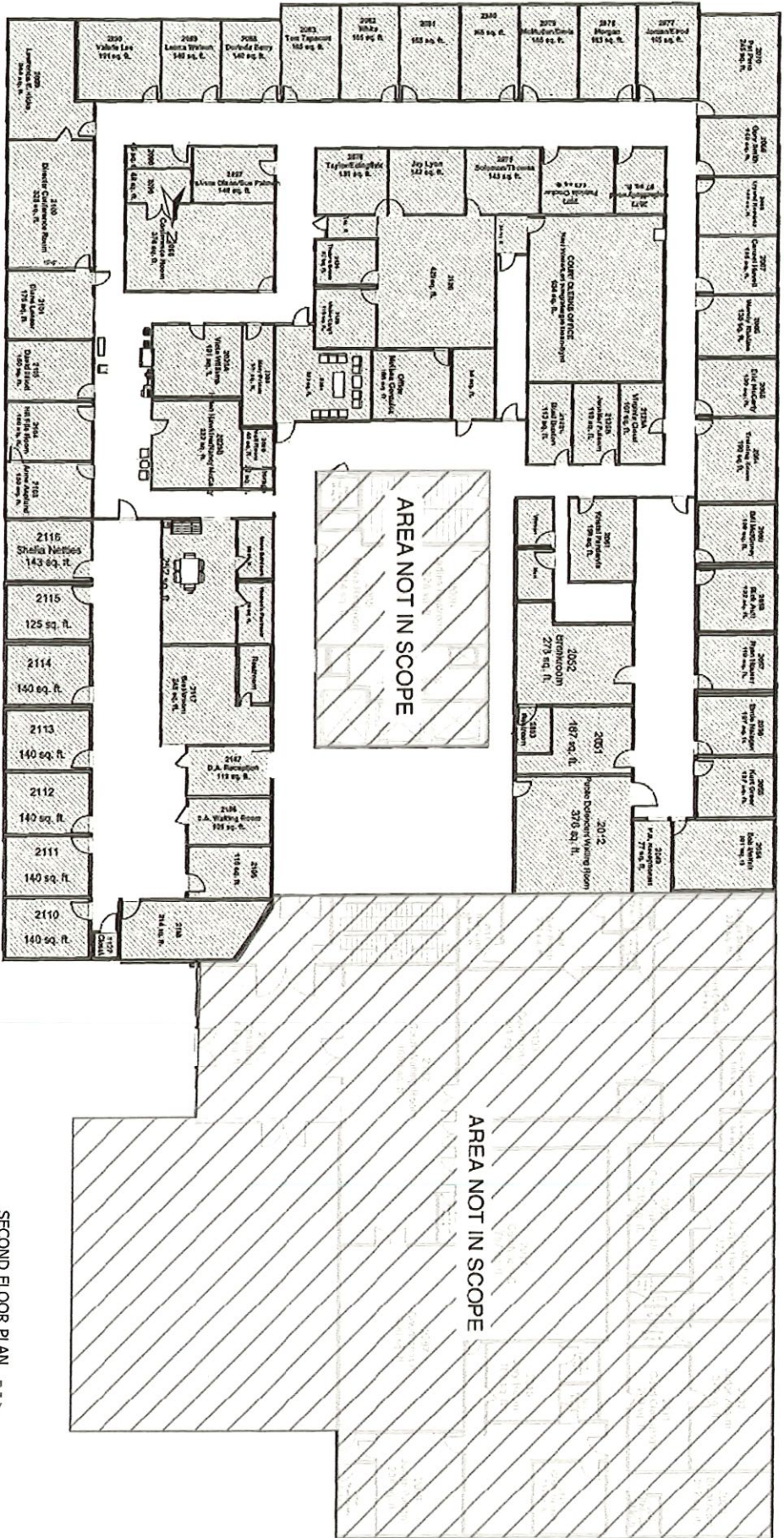




JUVENILE JUSTICE CENTER  
 SECOND FLOOR COURTROOM REMODEL  
 EXISTING FLOOR PLAN

GH2  
 ARCHITECTS

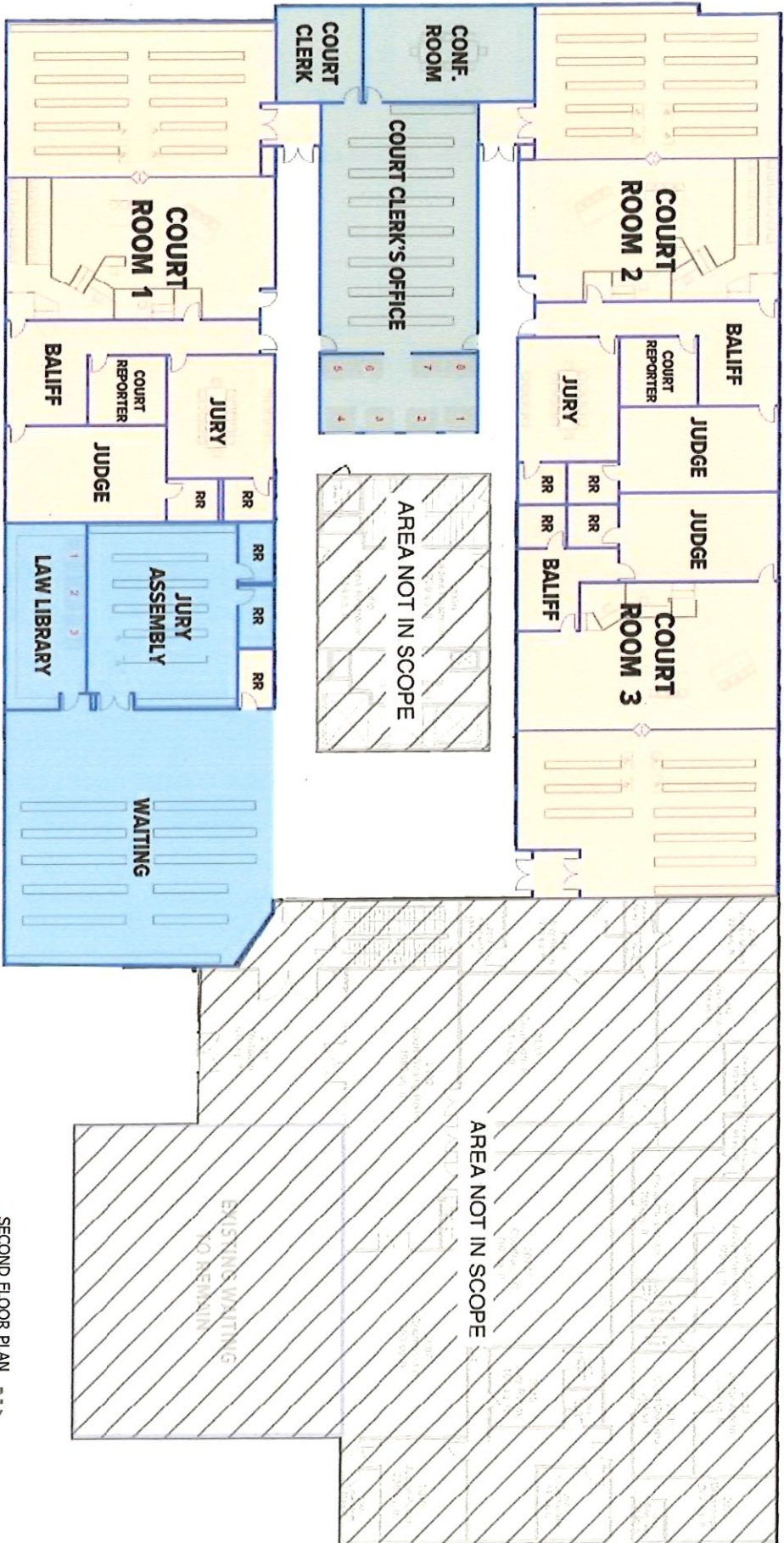
SECOND FLOOR PLAN  
 NOT TO SCALE





# JUVENILE JUSTICE CENTER SECOND FLOOR COURTROOM REMODEL PROPOSED FLOOR PLAN

**GH2**  
ARCHITECTS



## Project Scope:

- Complete interior demolition and new construction of approximately 18,000 SF
  - Partitions
  - Finishes
  - HVAC
  - Plumbing
  - Electrical
- Exterior window modification at east courtrooms located at ground level
- Assessment of existing second floor structure
- Technology
  - Voice and Data cabling
  - Cameras
  - Access control
  - Duress buttons
  - A/V systems in courtrooms

### Items to be determined:

- Structural reinforcement
- Fire suppression expansion
- Outside air requirements and new dedicated rooftop unit.



JUVENILE JUSTICE CENTER

SECOND FLOOR COURTROOM REMODEL

SCOPE OF WORK

**GH2**  
ARCHITECTS



# JUVENILE JUSTICE CENTER SECOND FLOOR COURTROOM REMODEL

PROBABLE COST OF CONSTRUCTION



Item	Description	Unit	Quantity	Unit Cost	Total
EXTERIOR	1 Window demolition	SF	600	\$ 50.00	\$ 30,000.00
	2 Exterior wall infill, brick on metal studs	SF	600	\$ 100.00	\$ 60,000.00
INTERIOR	1 Demolition	SF	18,235	\$ 15.00	\$ 273,525.00
	2 Interior renovation	SF	18,235	\$ 150.00	\$ 2,735,250.00
BUILDING SYSTEMS	1 Plumbing	SF	18,235	\$ 15.00	\$ 273,525.00
	2 HVAC, boiler/chiller equipment to remain	SF	18,235	\$ 20.00	\$ 364,700.00
	3 Electrical	SF	18,235	\$ 30.00	\$ 547,050.00
<b>SUBTOTAL</b>		<b>SF</b>	<b>18,235</b>	<b>\$235</b>	<b>\$ 4,284,050.00</b>
CONTRACTOR'S GENERAL REQUIREMENTS					\$ 428,405.00
CONTRACTOR'S OVERHEAD					\$ 376,996.40
CONTRACTOR'S PROFIT					\$ 356,261.60
<b>TOTAL</b>		<b>SF</b>	<b>18,235</b>	<b>\$299</b>	<b>\$ 5,445,713.00</b>

<b>DESIGN &amp; CONSTRUCTION CONTINGENCY</b>		<b>SF</b>	<b>18,235</b>	<b>10%</b>	<b>\$ 544,571.30</b>
<b>TOTAL, INCLUDING CONTINGENCY</b>				<b>\$329</b>	<b>\$ 5,990,284.30</b>

ADD ALTERNATES					
A1	Technology, data, courtroom cameras, access control, panic buttons	SF	18,235	\$ 7.00	\$ 127,645.00
A2	Fire Suppression (area of work only)	SF	18,235	\$ 6.50	\$ 118,527.50
A3	Fire Suppression (remainder of entire building)	SF	56,765	\$ 5.50	\$ 312,207.50
A4	Structural Reinforcement, allowance	SF	18,235	\$ 25.00	\$ 455,875.00
A5	New rooftop mechanical equipment allowance	LS	1	\$ 50,000.00	\$ 50,000.00
<b>Subtotal</b>					<b>\$ 1,064,255.00</b>
<b>TOTAL, INCLUDING ADD ALTERNATES</b>					<b>\$ 7,054,539.30</b>

**General Notes:**

- Estimate based on cost precedent using 2024 RS Means data and historical records.
- Furniture, Fixtures & Equipment not included.
- Design Fee not included.

This cost estimate of the Cost of Work represents the Architect's judgment as a design professional familiar with the construction industry using techniques appropriate to the phase of the design documents and the Architect's scope of services. It is recognized that the Owner or the Architect has no control over the cost of labor, materials or equipment, over the Contractor's methods of determining bid prices, or over competitive bidding, market or negotiating conditions; accordingly, it is agreed that the Architect cannot and does not warrant or represent that the bids or the Cost of Work will not vary from this estimate or the Owner's budget.