



FLORIDA DEPARTMENT OF VETERANS' AFFAIRS



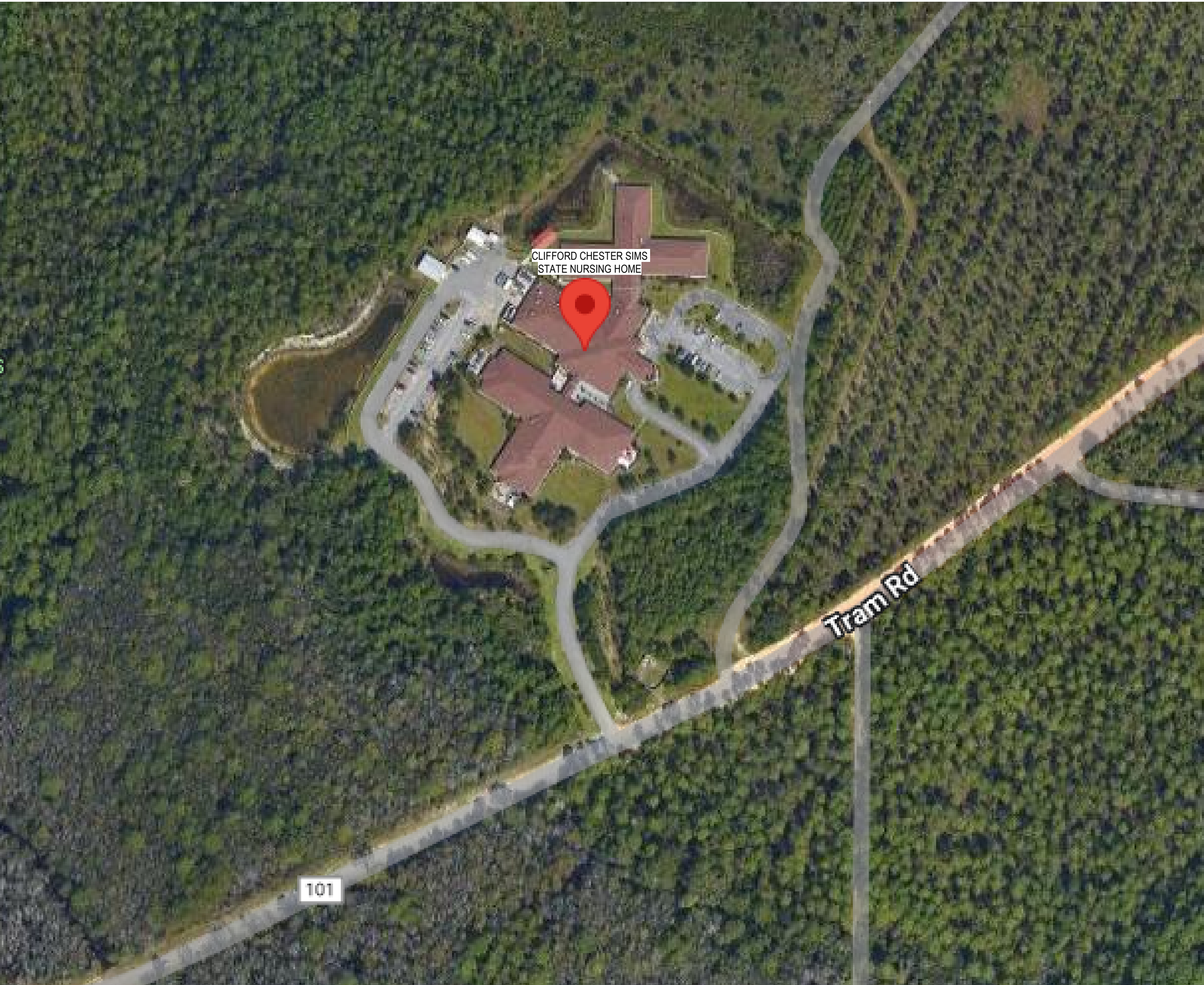
BURNS ENGINEERING, INC | (813) 257-7442
400 N TAMPA ST, SUITE 925
TAMPA, FL 33602
CA# 26183

CONTRACT DRAWINGS FOR:

FDVA CLIFFORD SIMS VETERANS NURSING HOME NURSE CALL REPLACEMENT

PROJECT PHASE:

BID SET



CAMPUS MAP

AHCA CLIENT CODE / FILE NO: 35/35960985-35853 / 002

BURNS PROJECT NO: 2025-0077

PROJECT ADDRESS:

4419 Tram Rd,
Panama City, FL 32404

DATE: 05/14/2026

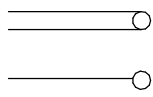
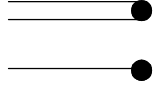
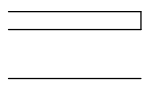
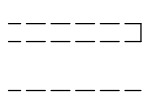
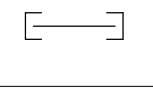
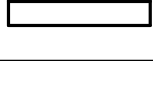
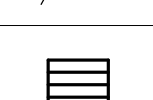
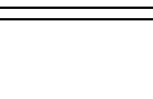
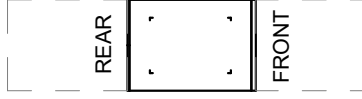
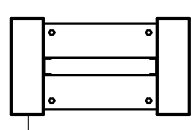
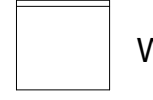
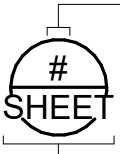
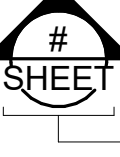
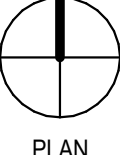
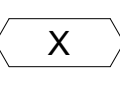
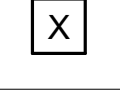
PROJECT SCOPE:

THIS PROJECT INCLUDES THE COMPLETE REPLACEMENT OF THE EXISTING NURSE CALL SYSTEM WITH A NEW RAULAND R5K NURSE CALL SYSTEM. THE EXISTING JERON SYSTEM IS NO LONGER SUPPORTED. ALL EXISTING NURSE CALL COMPONENTS AND CABLING SHALL BE REMOVED UNLESS NOTED OTHERWISE.

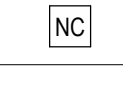
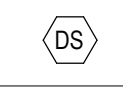
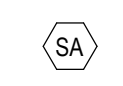
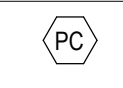
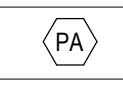
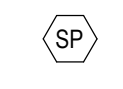
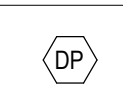
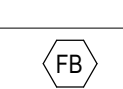
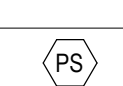
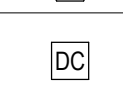
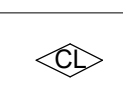
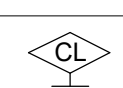
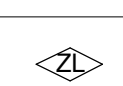
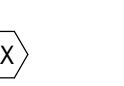
NURSE CALL SHEET INDEX	
G000	COVER SHEET
NC000	NURSE CALL/RTLS LEGENDS AND GENERAL NOTES
NC001	NURSE CALL/RTLS SINGLE LINE DIAGRAMS
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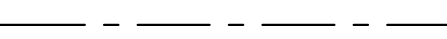
Drawing Title:
COVER SHEET

Drawing No:
G000

GENERAL NOTES	CONDUIT AND RACEWAY	
SCOPE OF WORK: THIS PROJECT INCLUDES THE COMPLETE REPLACEMENT OF THE EXISTING NURSE CALL SYSTEM WITH A NEW RAULAND R5K NURSE CALL SYSTEM. THE EXISTING JERON SYSTEM IS NO LONGER SUPPORTED. ALL EXISTING NURSE CALL COMPONENTS AND CABLING SHALL BE REMOVED UNLESS NOTED OTHERWISE. CODES AND STANDARDS: ALL WORK SHALL COMPLY WITH APPLICABLE CODES AND STANDARDS INCLUDING, BUT NOT LIMITED TO: •2020 FLORIDA ELECTRICAL CODE (NATIONAL ELECTRICAL CODE 2020) •2021 NFPA 99 HEALTH CARE FACILITIES CODE •2021 NFPA 101 LIFE SAFETY CODE •2023 FLORIDA BUILDING CODE •2023 FLORIDA FIRE PREVENTION CODE •2022 FACILITY GUIDELINES INSTITUTE - RESIDENTIAL •FLORIDA ADMINISTRATIVE CODE 59A-4 •LOCAL AMENDMENTS	 	TAG INFORMATION
		
		
		
GENERAL NOTES: DRAWINGS ARE SCHEMATIC IN NATURE AND ARE NOT DRAWN TO SCALE. CONTRACTOR IS RESPONSIBLE FOR COORDINATING FINAL ROUTING OF ALL SERVICES AND DISTANCES WITH EXISTING CONDITIONS AND WITH ALL OTHER TRADES. ANY DISCREPANCIES BETWEEN THE PLANS AND ACTUAL FIELD CONDITIONS MUST BE BROUGHT TO THE IMMEDIATE ATTENTION OF THE ENGINEER OR DESIGNATED REPRESENTATIVE FOR CLARIFICATION. ALL WORK IS TO BE DONE IN A THOROUGH AND PROFESSIONAL MANNER ACCORDING TO INDUSTRY AND MANUFACTURERS' STANDARDS AND WILL BE SUBJECT TO INSPECTION AND ACCEPTANCE. WORK THAT IS DEEMED SUB-STANDARD WILL BE SUBJECT TO REPLACEMENT OR REPAIR AT NO ADDITIONAL COST TO THE OWNER OR GENERAL CONTRACTOR. PERMITS & INSPECTIONS: CONTRACTOR SHALL OBTAIN ALL REQUIRED PERMITS AND SCHEDULE ALL INSPECTIONS WITH THE AUTHORITY HAVING JURISDICTION (AHJ). FACILITY OPERATIONS: WORK SHALL BE PERFORMED IN A CONTINUOUSLY OCCUPIED HEALTHCARE FACILITY. COORDINATE ALL ACTIVITIES, SHUTDOWNS, AND ACCESS WITH FACILITY STAFF. LIMIT DISRUPTIONS AND MAINTAIN CONTINUITY OF CARE AT ALL TIMES. SYSTEM COORDINATION: COORDINATE ALL DEVICE TYPES, LOCATIONS, CABLES, AND INFRASTRUCTURE WITH THE NURSE CALL SYSTEM VENDOR. CONTRACTOR SHALL REVIEW AND VERIFY VENDOR-PROVIDED SHOP DRAWINGS PRIOR TO INSTALLATION. CABLING: ALL CABLING SHALL BE REPLACED WITH NEW. VENDOR-APPROVED CABLE TYPES. EXISTING CABLING SHALL BE REMOVED AND DISPOSED OF PER FACILITY REQUIREMENTS. ALL CABLE RUNS SHALL COMPLY WITH NEC AND MANUFACTURER SPECIFICATIONS. CABLE PATHWAYS: EXISTING CONDUITS AND RACEWAYS MAY BE REUSED WHERE ADEQUATE AND IN GOOD CONDITION. VERIFY ALL PATHWAYS PRIOR TO INSTALLATION. DAMAGED OR UNDERSIZED PATHWAYS SHALL BE REPLACED. DEVICE LOCATIONS: REUSE EXISTING DEVICE LOCATIONS UNLESS OTHERWISE NOTED OR REQUIRED BY THE VENDOR. COORDINATE ANY ADDITIONS OR RELOCATIONS WITH FACILITY STAFF TO MEET CLINICAL WORKFLOW NEEDS. POWER REQUIREMENTS: PROVIDE 120V POWER CONNECTIONS TO ALL SYSTEM COMPONENTS REQUIRING LINE VOLTAGE. COORDINATE EXACT REQUIREMENTS WITH SYSTEM VENDOR. PROVIDE CONNECTIONS FROM CRITICAL BRANCH DEMOLITION: REMOVE AND TURN OVER ALL FUNCTIONING EXISTING DEVICES TO THE FACILITY. PROPERLY DISPOSE OF ANY NON-FUNCTIONING DEVICES, EXISTING CABLING, POWER SUPPLIES AND HEAD-END EQUIPMENT. REPAIRS: PATCH AND REPAIR ALL DAMAGE TO WALLS, CEILINGS, AND FINISHES CAUSED BY REMOVAL. REPAIRS SHALL MATCH EXISTING ADJACENT SURFACES. THIS INCLUDES BUT IS NOT LIMITED TO CEILING TILES, WALL COVERINGS, AND PAINT. COORDINATE ALL FINAL FINISH SELECTIONS WITH THE FACILITY. FIRESTOPPING: THE CONTRACTOR IS REQUIRED TO PROPERLY FIRE-STOP ANY CORES UTILIZED FOR THE PLACEMENT OF COMMUNICATIONS CABLING WITH APPROVED FIRE-STOPPING COMPOUND AND ACCORDING TO LOCAL AND NATIONAL CODES. ALL PENETRATED STRUCTURES ARE TO BE RETURNED TO ORIGINAL CONDITION AND FIRE RATING. LABELING: ALL NEW DEVICES AND CABLING SHALL BE LABELED PER VENDOR REQUIREMENTS AND SYSTEM DIAGRAMS. INCLUDE CIRCUIT IDENTIFICATION AND TERMINAL LABELING AS APPLICABLE. CUTOVER PLAN: PROVIDE A DETAILED CUTOVER PLAN TO ENSURE CONTINUOUS NURSE CALL COVERAGE DURING SYSTEM TRANSITION. COORDINATE PHASING AND TEMPORARY SOLUTIONS WITH FACILITY STAFF. TEMPORARY CALL SYSTEM: IF EXISTING NURSE CALL COVERAGE MUST BE INTERRUPTED, PROVIDE APPROVED TEMPORARY SIGNALING METHODS (E.G., PORTABLE CALL STATIONS OR WIRELESS SYSTEMS) FOR AFFECTED PATIENT AREAS. TESTING & CERTIFICATION: UPON COMPLETION, THE NURSE CALL SYSTEM SHALL BE TESTED IN THE PRESENCE OF THE FACILITY, ENGINEER, AND VENDOR. PROVIDE A LETTER CERTIFYING THE SYSTEM MEETS OPERATIONAL, CODE, AND MANUFACTURER REQUIREMENTS. TRAINING: PROVIDE COMPREHENSIVE TRAINING FOR CLINICAL AND MAINTENANCE STAFF. COORDINATE TRAINING SCHEDULE WITH THE FACILITY PRIOR TO FINAL ACCEPTANCE. ATTIC STOCK & WARRANTY: PROVIDE 5% ATTIC STOCK FOR NEW NURSE CALL DEVICES INCLUDING ZONE LIGHTS, CORRIDORS LIGHTS, PATIENT CALL STATIONS, STAFF ASSIST STATIONS, DUTY STATIONS, AND SHOWER/BATHROOM PULL CORD STATIONS. SYSTEM TO BE FURNISHED WITH A 5-YEAR EXTENDED MATERIAL AND LABOR WARRANTY. AS-BUILT DOCUMENTATION: FURNISH AS-BUILT DRAWINGS, WIRING DIAGRAMS, O&M MANUALS, WARRANTY INFORMATION, AND PROGRAMMING BACKUPS TO THE OWNER AT PROJECT CLOSEOUT.	     	
EQUIPMENT		
	SYMBOLGY	TAG INFORMATION
	ENCLOSED EQUIPMENT CABINET (CLEARANCE SPACE SHOWN DASHED)	
	OPEN FRAME EQUIPMENT RACK VERTICAL WIRE MANAGEMENT,TYP	
	WALL MOUNTED CABINET	
	PANEL/WALL MOUNT EQUIPMENT	
GENERAL SYMBOLS		
	DETAIL PLAN DETAIL REFERENCE SHEET	
	DETAIL ELEVATION REFERENCE	
	DETAIL SECTION REFERENCE SHEET	
	NORTH ARROW PLAN	
	ROOM NAME AND NUMBER	
	SHEET KEYED NOTE DESIGNATION	
	DETAIL / DIAGRAM SPECIFIC KEYED NOTE DESIGNATION	
	REVISION OR ADDENDUM DESIGNATION	
	MATCHLINE	
	TDR BOUNDARY	

TECHNOLOGY NURSE CALL ABBREVIATIONS			
A/AMP	AMPERE	M	METER
ADA	ABOVE COUNTER	MATV	MASTER ANTENNA TELEVISION
AEC	AMERICANS WITH DISABILITIES ACT	MFR	MANUFACTURER
AFF	ACOUSTIC ECHO CANCELLATION	MIC	MICROPHONE
AFG	ABOVE FINISHED FLOOR	MISC	MISCELLANEOUS
AHJ	ABOVE FINISHED GRADE	MM	MILLIMETER
AL	AUTHORITY HAVING JURISDICTION	MMFO	MULTI-MODE FIBER OPTIC
AMP	ALUMINUM	MNS	MASS NOTIFICATION SYSTEM
AMP	AMPLIFIED		
AP	WIRELESS ACCESS POINT	N/A	NOT AVAILABLE/NOT APPLICABLE
AV	AUDIO VIDEO	NEC	NATIONAL ELECTRICAL CODE
AWG	AMERICAN WIRE GAUGE	NEMA	NATIONAL ELECTRICAL MANUFACTURERS ASSOCIATION
		NFPA	NATIONAL FIRE PROTECTION ASSOCIATION
		NIC	NOT IN CONTRACT
		NTS	NOT TO SCALE
BC	BELOW CEILING	OAR	OWNER AUTHORIZED REPRESENTATIVE
BFC	BELOW FINISHED CEILING	OC	ON CENTER
BMS	BUILDING MANAGEMENT SYSTEM	OPNR	OPTICAL FIBER NONCONDUCTIVE RISER
		OP	OUTPUT PANEL
		OTS	OFF THE SHELF
C	CONDUIT	PA	PUBLIC ADDRESS
CAT	CATEGORY	PB	PULL BOX
CATV	CABLE TELEVISION	PBX	PRIVATE BRANCH EXCHANGE
CH	CHANNEL	PC	PERSONAL COMPUTER
CM	CENTIMETER	PLY	PLYWOOD
CMM	COMMUNICATIONS	PNL	PANEL
CMPT	COMPONENT	POE	POWER OVER INTERNET
CPST	COMPOSITE	POSU	POWER SUPPLY MODULE
CPU	CENTRAL PROCESSING UNIT	PP	PATCH PANEL/POWER PANEL
CR	COMMUNICATIONS ROOM	PR	PAIR
CJ	COPPER	PS1N	PUBLIC SWITCHED TELEPHONE NETWORK
		PVC	POLYVINYL CHLORIDE
DB	DECIBEL	RF	RADIO FREQUENCY
DIA	DIAMETER	RGB	RED GREEN BLUE
DWG	DRAWING	RGS	RIGID GALVANIZED STEEL
EA	EACH	RM	ROOM
EC	ELECTRICAL CONTRACTOR	RMC	RIGID METAL CONDUIT
EIA	ELECTRONICS INDUSTRY ASSOCIATION	RU	RACK UNIT
ELEC	ELECTROELECTRICAL		
ELEV	ELEVATOR	SCHSCHED	SCHEDULE
EMER	EMERGENCY	SS	STAINLESS STEEL
EMT	ELECTRICAL METALLIC TUBING	STB	SET TOP BOX
EQ	EQUAL		
EO	EQUALIZER	TBD	TO BE DETERMINED
EX	EXISTING	TEC	TELECOMMUNICATIONS EQUIPMENT CENTER
FA	FIRE ALARM	TELE	TELEPHONE
FL	FLOOR	TELECOM	TELECOMMUNICATIONS
FMC	FLEXIBLE METAL CONDUIT	TDR	TELECOMMUNICATIONS DISTRIBUTION ROOM
FO	FIBER OPTIC	TGB	TELECOMMUNICATIONS GROUND BUSBAR
FPD	FLAT PANEL DISPLAY	TIA	TELECOMMUNICATIONS INDUSTRY ASSOCIATION
		TMGB	TELECOMMUNICATIONS MAIN GROUNDING BUSBAR
GC	GENERAL CONTRACTOR	TS	TOUCH SCREEN
GRD	GROUND	TSER	TELECOMMUNICATIONS SERVICE ENTRANCE ROOM
GRS	GALVANIZED RIGID STEEL	TV	TELEVISION
HDMI	HIGH DEFINITION MULTIMEDIA INTERFACE	TYP	TYPICAL
HVAC	HEATING VENTILATING AIR CONDITIONING	UL	UNDERWRITERS LABORATORIES
		UCN	UNLESS OTHERWISE NOTED
IG	ISOLATED GROUND	UPS	UNINTERRUPTIBLE POWER SUPPLY
IMC	INTERMEDIATE METAL CONDUIT	UTP	UNSHIELDED TWISTED PAIR
IP	INTERNET PROTOCOL		
IP	INPUT PANEL	V	VOLT
IR	INFRARED	VAC	VOLT ALTERNATING CURRENT
ISC	INTELLIGENT SYSTEM CONTROLLER	VC	VOLUME CONTROL
IT	INFORMATION TECHNOLOGY	VDC	VOLT DIRECT CURRENT
ITO	INFORMATION TECHNOLOGY OUTLET	VGA	VIDEO GRAPHICS ARRAY
		VOIP	VOICE OVER INTERNET PROTOCOL
JB	JUNCTION BOX		
KVA	KILOVOLT AMPERE	W/	WITH
KW	KILOWATT	WIN	WITHIN
LAN	LOCAL AREA NETWORK	W/O	WITHOUT
LOD	LIQUID CRYSTAL DISPLAY	WAP	WIRELESS ACCESS POINT
LED	LIGHT EMITTING DIODE	WIFI	WIRELESS FIDELITY
LTG	LIGHTING	WLAN	WIRELESS LAN
LV	LOW VOLTAGE	XMITR	TRANSMITTER

TECHNOLOGY NURSE CALL SYMBOL LEGEND							
SYMBOL	DESCRIPTION	MANUFACTURER/ PRODUCT	MTG. HEIGHT	BACK BOXES			
	NURSE CALL CABINET	RAULAND NC288	-	-			
	NURSE CONSOLE MASTER STATION	RAULAND RSKCONS V3	45" AFF. UON	-			
	DUTY STATION	RAULAND RSKSDTY	45" AFF. UON	DUAL GANG			
	STAFF ASSIST STATION	RAULAND RAKPB12	45" AFF	SINGLE GANG			
	PULL-CORD STATION (WATERPROOF)	RAULAND RSKPC11WP	45" AFF	3- GANG			
	PULL-CORD STATION W / AUDIO	RAULAND RSKAUDPCV2	45" AFF	DUAL GANG			
	SINGLE PATIENT STATION	RAULAND RSKPS1LCA	45" AFF	DUAL GANG			
	DUAL PATIENT STATION	RAULAND RSKPD2EA	45" AFF	DUAL GANG			
	FEATURE BED RECEPACLE	RAULAND NCBED	45" AFF. UON	SINGLE GANG			
	PILLOW SPEAKER	RAULAND NCPSXXX	-	-			
	DOMELESS CONTROLLER	RAULAND RSKDC06/2	-	NOTE 1			
	CORRIDOR LIGHT	RAULAND CLA246	-	DUAL GANG			
	CORRIDOR LIGHT (WALL MOUNTED)	RAULAND CLA246	-	DUAL GANG			
	ZONE LIGHT	RAULAND CLA246	-	DUAL GANG			
	EXISTING TO REMAIN		DEMOLISHED		NEW		IMPACTED
SCHEDULE NOTES: 1) SURFACE MOUNTABLE. COMPATIBLE WITH SINGLE AND DUAL GANG BOXES. THE METAL HOUSING ALSO PERMITS THE RSKDC06/2 TO BE LOCATED ABOVE CEILING TILES OR TO BE PLACED INTO A WALL.							
GENERAL NOTES: 1) MANUFACTURE SPECIFIED IS FOR NEW CONSTRUCTION DEVICES ONLY. DEVICES ON DEMOLITION PLAN USE EQUIVALENT SYMBOLS FOR LAYOUT CONSISTENCY. 2) THIS IS A STANDARD SYMBOL LIST. ALL SYMBOLS MAY NOT APPEAR ON THIS PROJECT.							

FIRE RATED WALL PARTITION LEGEND	
	1 HOUR FIRE RATED PARTITION
	SMOKE BARRIER 1 HOUR FIRE RATED PARTITION
	4 HOUR FIRE RATED PARTITION

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NC501	NURSE CALL/RTLS DETAILS
NC601	PANELBOARD SCHEDULES
Grand total: 14	

ICRA GENERAL NOTES - ELECTRICAL	
A.	CONSTRUCT BARRIERS TO PREVENT DUST AND DANGEROUS PATHOGENS FROM ENTERING PATIENT CARE AND ENSURE THAT BARRIERS ARE IMPERMEABLE TO FUNGAL SPORES AND IN COMPLIANCE WITH LOCAL FIRE CODES. INSTALL DOORS WITH SELF CLOSING DEVICES ON ICRA PARTITIONS.
B.	THE HOSPITAL ICRA REQUIREMENTS MUST BE MET AT ALL TIMES. THE ICRA STATUS SHALL BE REVIEWED WEEKLY WITH OWNER.
C.	CONTRACTOR SHALL UTILIZE CRITICAL BRANCH POWER FOR ANY DUST MITIGATION EQUIPMENT (I.E. NEGATIVE AIR MACHINE). IF CRITICAL BRANCH POWER IS NOT READILY ACCESSIBLE, CONTRACTOR SHALL RUN A TEMPORARY CRITICAL CIRCUIT BACK TO THE NEAREST CRITICAL BRANCH PANEL. AT NO TIMES SHALL THERE BE EXTENSION CORDS AND/OR TEMPORARY WIRING LAID OUT WITHIN THE EGRESS CORRIDORS AND/OR PATIENT AREAS. ANY/ALL TEMPORARY WIRING SHALL BE INSTALLED WITHIN THE CEILING SPACE.
D.	CONTRACTOR TO MAINTAIN ALL EXITS DURING CONSTRUCTION IN COMPLIANCE WITH: NFPA 101-4.6.10.2018 "CONSTRUCTION, REPAIR, AND IMPROVEMENT OPERATIONS"; NFPA101-7.1.10.2018 "MEANS OF EGRESS RELIABILITY" NFPA101-16.7.9.2018 "CONSTRUCTION, REPAIR, AND IMPROVEMENT OPERATIONS"; NFPA 241 2015 - "STANDARD FOR SAFEGUARDING CONSTRUCTION, AND DEMOLITION OPERATIONS"
E.	PROVIDE AND MAINTAIN AIR PRESSURE AND DUST CONTROL IN ALL DEMOLITION AND CONSTRUCTION AREAS WHEN APPLICABLE.
F.	CONTRACTOR TO REFER TO FACILITY ICRA REQUIREMENTS PRIOR TO PERFORMING ANY WORK THAT MAY REQUIRE CUTTING OR PRODUCING DUST AND/OR DEBRIS. CONTRACTOR TO MAINTAIN NEGATIVE AIR BALANCE WHERE REQUIRED AT ALL TIMES, AND PROVIDE DUST TIGHT PARTITIONS AND TACKY MAT WHERE REQUIRED. REFER TO ICRA REQUIREMENTS AND FACILITY ICRA PLAN PRIOR TO BID.
G.	CONTRACTOR TO COORDINATE WITH THE FACILITY FOR CONTRACTOR ACCESS, ANY ITEMS, EQUIPMENT OR MATERIAL BROUGHT INTO THE FACILITY MUST BE IN COVERED CONTAINERS
H.	PROVIDE COPPER #10AWG BONDING CONNECTION BETWEEN THE GROUNDING TERMINAL BUSES OF THE CRITICAL BRANCH PANELS AND THE NORMAL BRANCH PANELS AFFECTED BY SCOPE OF WORK.

ICRA GENERAL NOTES - MECHANICAL	
A.	CONTRACTOR SHALL OBTAIN FROM THE OWNER A COPY OF THE INFECTION CONTROL RISK ASSESSMENT (ICRA) PREPARED FOR THIS PROJECT. CONTRACTOR SHALL REVIEW THE REQUIREMENTS IN THE REPORT AND PERFORM ALL WORK IN ACCORDANCE WITH THOSE REQUIREMENTS. CONTRACTOR SHALL STRICTLY ADHERE TO THE LIMITS OF THE CONSTRUCTION AREA, AND WHERE PHASING APPLIES SHALL ADHERE TO THE PHASING PLAN ANY WORK OUTSIDE THE CONSTRUCTION AREA SHALL BE COORDINATED WITH THE OWNER AND PERFORMED IN ACCORDANCE WITH THE ICRA REPORT. UNDER THE SUPERVISION OF THE OWNER'S REPRESENTATIVE OR OTHER DESIGNATED ICRA COMMITTEE OFFICER.
B.	TO THE EXTENT THAT IT IS REQUIRED BY THE ICRA, THE CONTRACTOR SHALL ENDEAVOR TO MAINTAIN EXISTING LEVELS OF INDOOR AIR QUALITY IN AREAS SURROUNDING AND ADJACENT TO THE CONSTRUCTION WORK ZONE AND ELSEWHERE IN THE FACILITY. IT SHOULD BE ANTICIPATED THAT THE ICRA REPORT WILL REQUIRE MEASURES TO THIS EFFECT INCLUDING ERECTION OF CONSTRUCTION ZONE BARRIERS AND PROVISION OF NEGATIVE AIR PRESSURE IN THE CONSTRUCTION ZONE RELATIVE TO OTHER AREAS OF THE FACILITY.
C.	IN ADDITION TO THE MEETING THE REQUIREMENTS OF THE ICRA REPORT, THE CONTRACTOR AT A MINIMUM SHALL PROVIDE EQUIPMENT AND COMPONENTS NECESSARY TO CREATE A NEGATIVE PRESSURE IN THE CONSTRUCTION WORK ZONE RELATIVE TO ADJACENT AREA. EXISTING HVAC SYSTEMS AND COMPONENTS SHALL NOT BE USED FOR THIS FUNCTION, UNLESS SPECIFICALLY APPROVED BY THE OWNER'S INFECTION CONTROL OFFICER. THE CONCEPT AND ALL ASPECTS OF THIS WORK SHALL BE DONE IN ACCORDANCE WITH THE ICRA REQUIREMENTS AND AT A MINIMUM AS FOLLOWS: 1. VERIFY ALL EXISTING DUCTWORK WHICH PASSES THROUGH THE CONSTRUCTION ZONE/AND IS TO REMAIN, IS SEALED AND PROTECTED DURING THE CONSTRUCTION DURATION. 2. AIR REMOVED FROM THE CONSTRUCTION ZONE SHALL BE FILTERED AND/OR DISCHARGED AS DIRECTED BY THE ICRA REPORT. 3. PRESENT THE NEGATIVE AIR PRESSURE PLAN TO THE OWNER FOR APPROVAL BY THE INFECTION CONTROL COMMITTEE. 4. PROVIDE MEANS TO MONITOR AND VERIFY NEGATIVE PRESSURE IS BEING MAINTAINED IN ACCORDANCE WITH THE ICRA REPORT, AND PROVIDE DOCUMENTATION TO THE OWNER AS REQUIRED. D. COORDINATE IN ADVANCE ANY REQUIRED EQUIPMENT SHUTDOWN WITH THE OWNER, AND VERIFY BEFORE SHUTDOWN THAT EXISTING OR DESIRED AIR PRESSURE RELATIONSHIPS WILL NOT BE ADVERSELY AFFECTED. E. FOR MINOR WORK OUTSIDE OF THE AREA SHOWN UTILIZE PORTABLE AIRBORNE PARTICULATE CONTAINMENT UNITS AS MANUFACTURED BY MINTIE TECHNOLOGIES, INC. OR EQUIVALENT. ALL PROCEDURES STATED IN THE ICRA SHALL BE FOLLOWED.

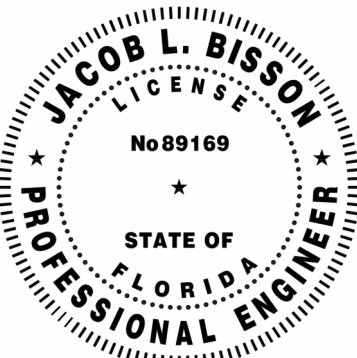
Burns

BURNS ENGINEERING, INC. | (850) 252-7443
400 N. TRAM RD., SUITE 225
PANAMA CITY, FL 32404

FDVA

FLORIDA DEPARTMENT OF VETERANS' AFFAIRS

Rev. No.	Rev. Date	Rev. Description
	06/17/25	AHCA STAGE III
1	10/13/25	AHCA STAGE III RESPONSE
2	12/04/25	AHCA COMMENT RESPONSE #2
	12/04/25	BID SET
	04/21/26	BID SET
	05/14/26	BID SET



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Project Facility Name:
Clifford Chester Sims State Veterans Nursing Home
Project Name:
Nurse Call Replacement
O&P Project #:
33-055606085-35453

Project Title:

**FDVA CLIFFORD SIMS
VETERANS NURSING
HOME NURSE CALL
REPLACEMENT**

Project Address:
4419 Tram Rd
Panama City, FL 32404

Drawing Title:

**NURSE CALL/RTLS
LEGENDS AND
GENERAL NOTES**

Date: 10/15/2025

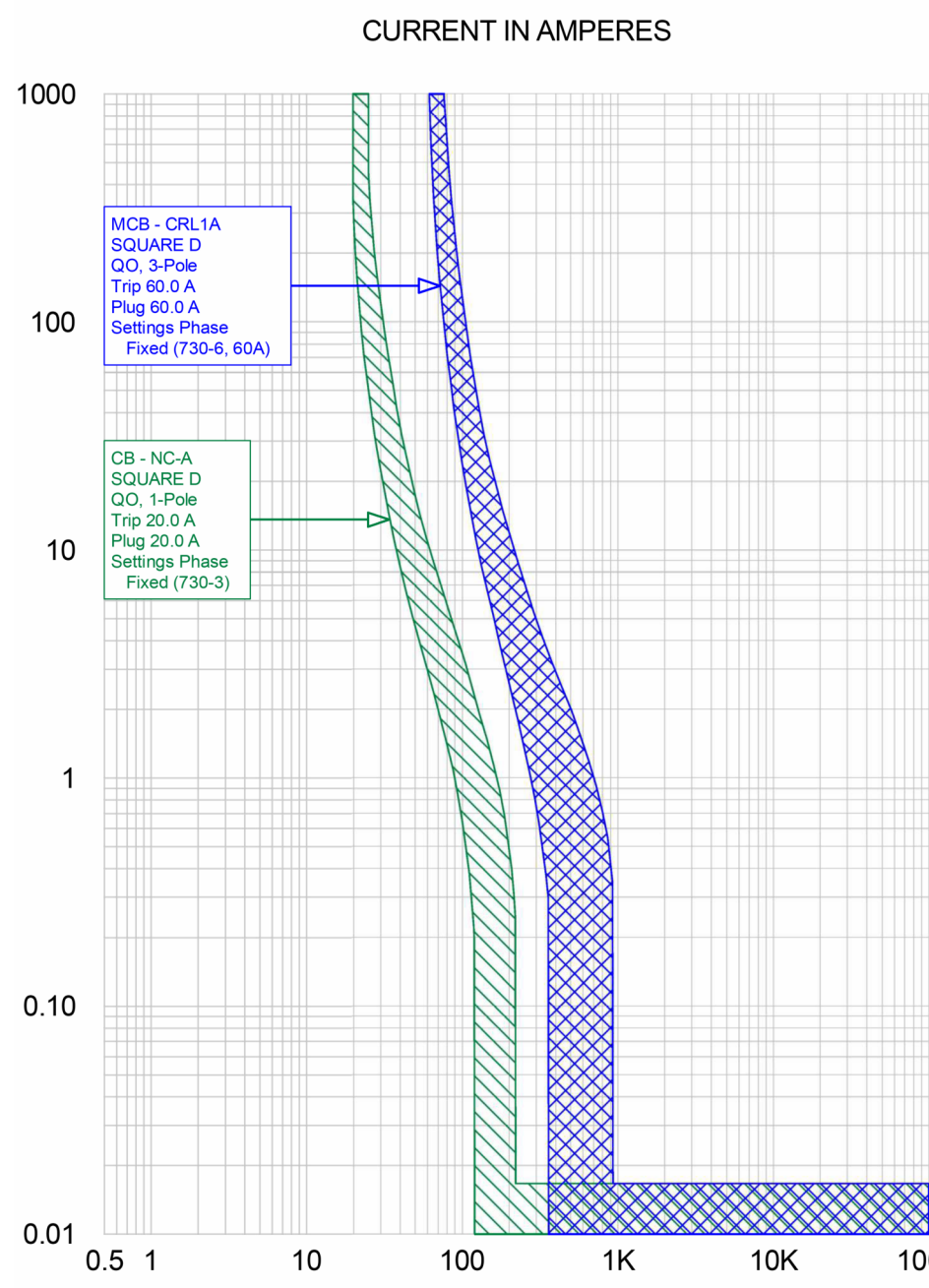
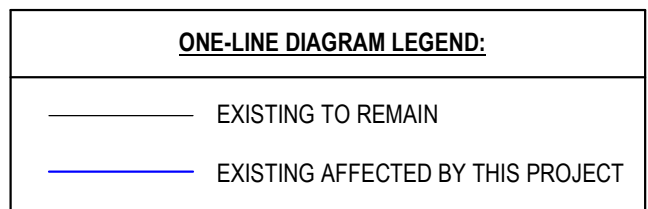
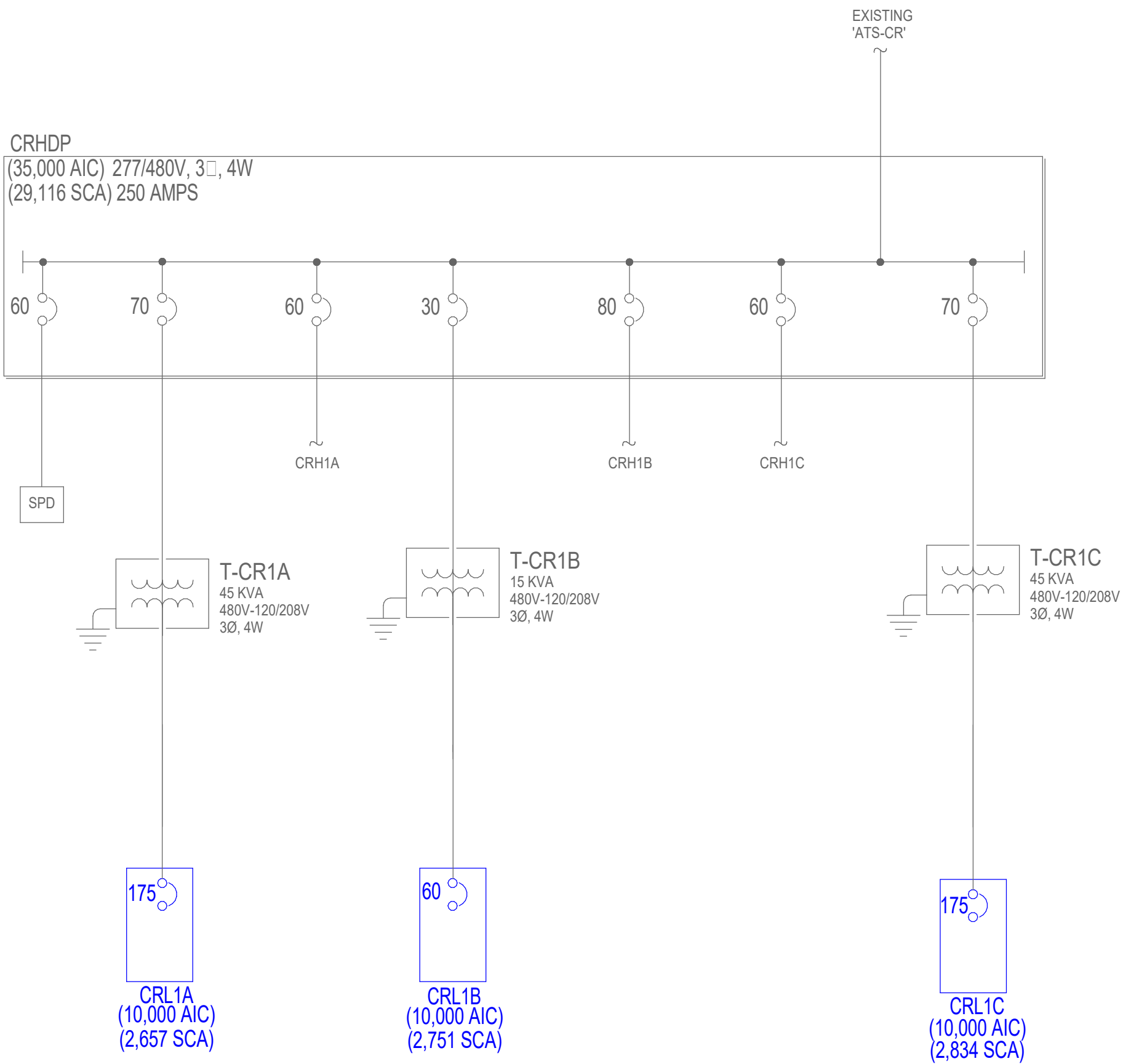
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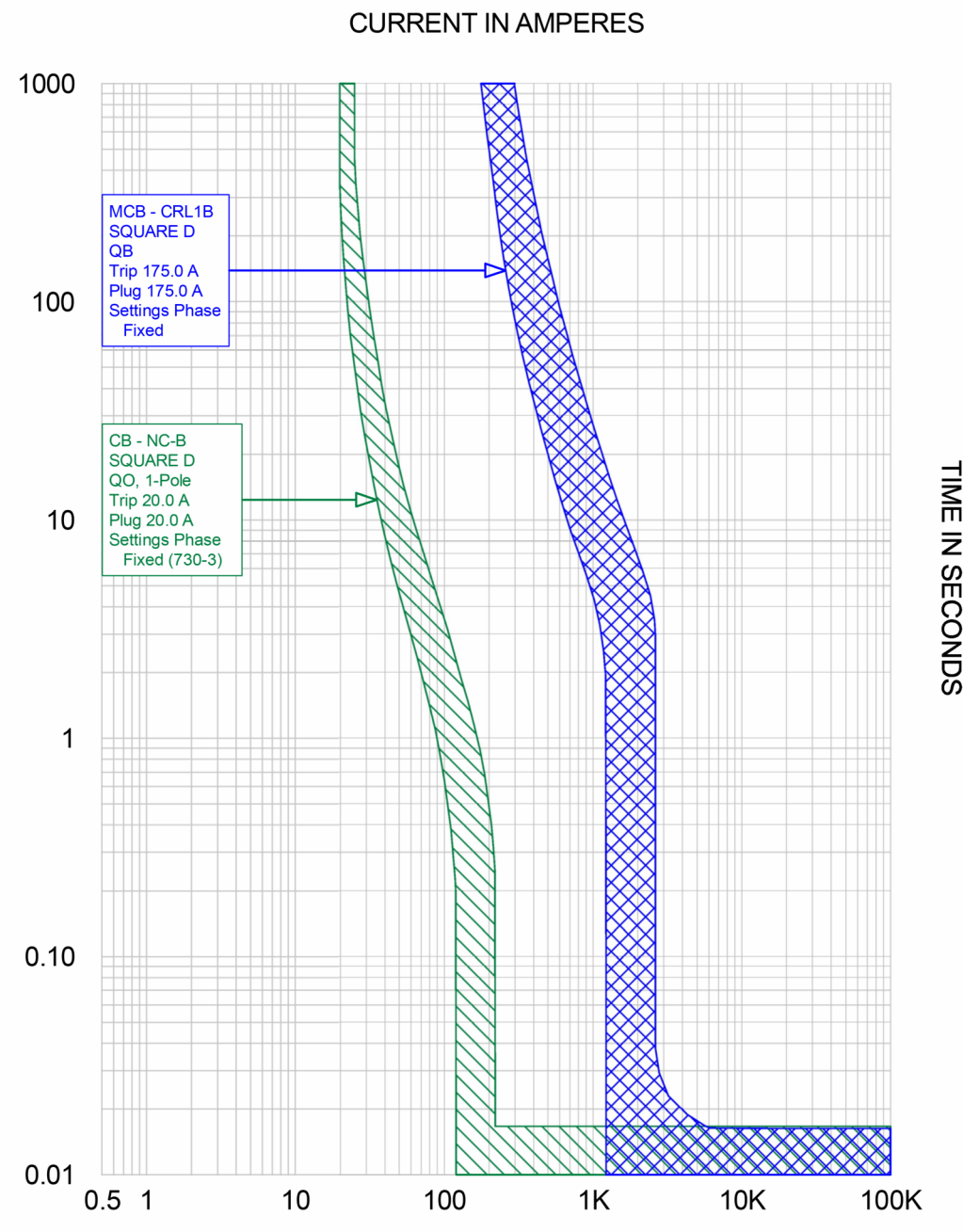
Checked: JB

Job No: 2025-0077

Drawing No: **NC000**



MCB CRL1A/CRL1C - CB NC-A/NC/C.tcc Ref. Voltage: 208V Current in Amps
(THIS CURVE IS IDENTICAL TO AND APPLIES TO COORDINATION OF PANELBOARD CRL1C MAIN BREAKER WITH BRANCH BREAKER FOR NC-C)

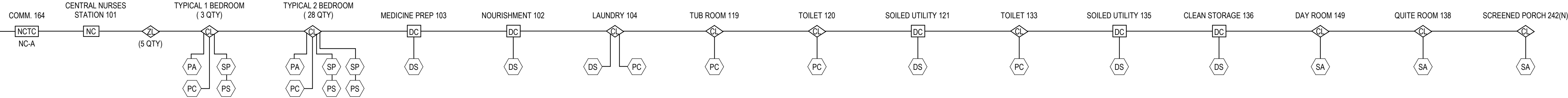


MCB CRL1B- CB NC-B.tcc Ref. Voltage: 208V Current in Amps x 1

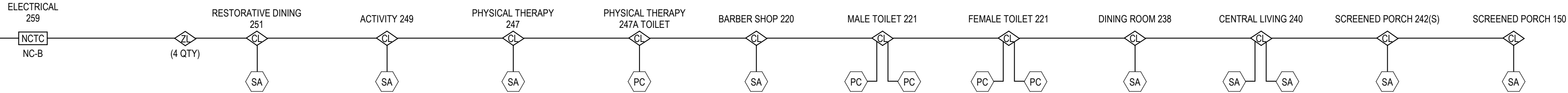
2
NC001 PARTIAL ELECTRICAL ONE-LINE DIAGRAM
NOT TO SCALE

3
NC001 SELECTIVE COORDINATION STUDY
NOT TO SCALE

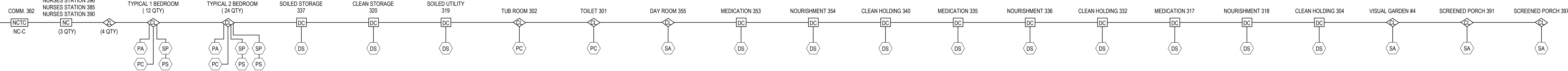
UNIT A



UNIT B



UNIT C



1
NC001 NURSE CALL RISER DIAGRAM
NOT TO SCALE

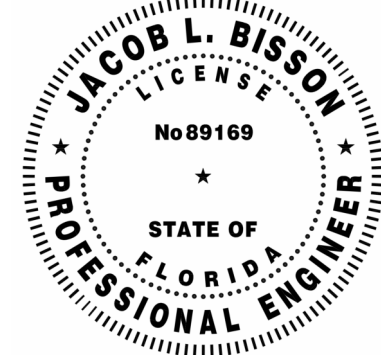
NURSE CALL GENERAL NOTES:

1. MANUFACTURED SLEEVES ARE SHOWN FOR MAJOR PENETRATIONS. NOT ALL PENETRATIONS ARE SHOWN.
2. MAINTAIN 40% MAX FILL RATE ON ALL SLEEVE PENETRATIONS.
3. CABLE TRAY SHALL MAINTAIN AS POSSIBLE SAME ELEVATION.
4. SUPPORT AREAS WITH HARDLID CEILINGS SHALL RUN CONDUIT TO NEAREST ACCESSIBLE CEILING AND/OR CABLE TRAY ACCESS PANEL.
5. TECHNOLOGY SYSTEMS SHALL BE WITHIN SEPARATE SLEEVES.
6. REFER TO OVERALL ROUTING SHEET FOR NEAREST TOR FOR TERMINATION OF SYSTEM CABLING

Burns
BURNS ENGINEERING, INC. (1863) 352-7443
400 N. TRUMP ST., SUITE 205
PANAMA, FL 32404

FDVA
FLORIDA DEPARTMENT OF VETERANS' AFFAIRS

Rev. No.	Rev. Date	Rev. Description
1	06/17/25	AHCA STAGE III
1	10/13/25	AHCA STAGE III RESPONSE
	12/04/25	BID SET
	04/21/26	BID SET
	05/14/26	BID SET



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Project Facility Name:
Clifford Chester Sims State Veterans Nursing Home
Project Name:
Nurse Call Replacement
GPS Project #:
2025060865-35853

Project Title:
**FDVA CLIFFORD SIMS
VETERANS NURSING
HOME NURSE CALL
REPLACEMENT**

Project Address:
4419 Tram Rd
Panama City, FL 32404

Drawing Title:
**NURSE CALL/RTL
SINGLE LINE
DIAGRAMS**

Date: 10/15/2025

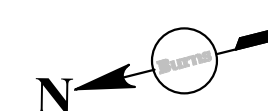
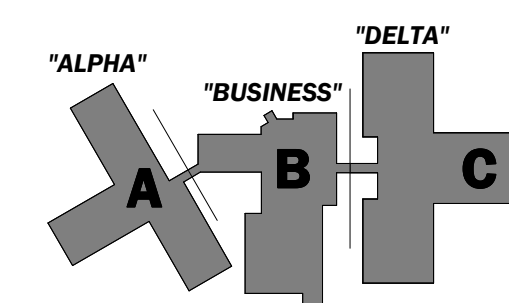
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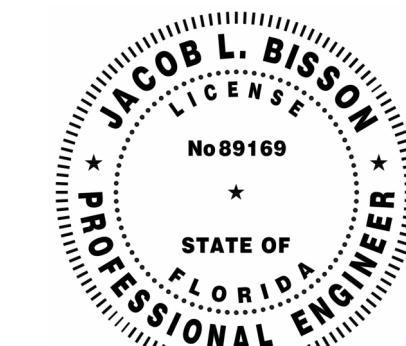
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Drawing No: **NC001**



KEY PLAN

Rev. No.	Rev. Date	Rev. Description
1	06/17/25	AHCA STAGE III
	10/13/25	AHCA STAGE III RESPONSE
	12/04/25	BID SET
	04/21/26	BID SET
	05/14/26	BID SET



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Project Facility Name:
Clifford Chester Sims State Veterans Nursing Home
Project Name:
Nurse Call Replacement
GPS Project #:
35/0560685-35653

Project Title:
**FDVA CLIFFORD SIMS
VETERANS NURSING
HOME NURSE CALL
REPLACEMENT**

Project Address:
4419 Tram Rd
Panama City, FL 32404

Drawing Title:
**OVERALL NURSE CALL
PLAN**

Date: 10/15/2025

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

Drawn: KW

Checked: JB

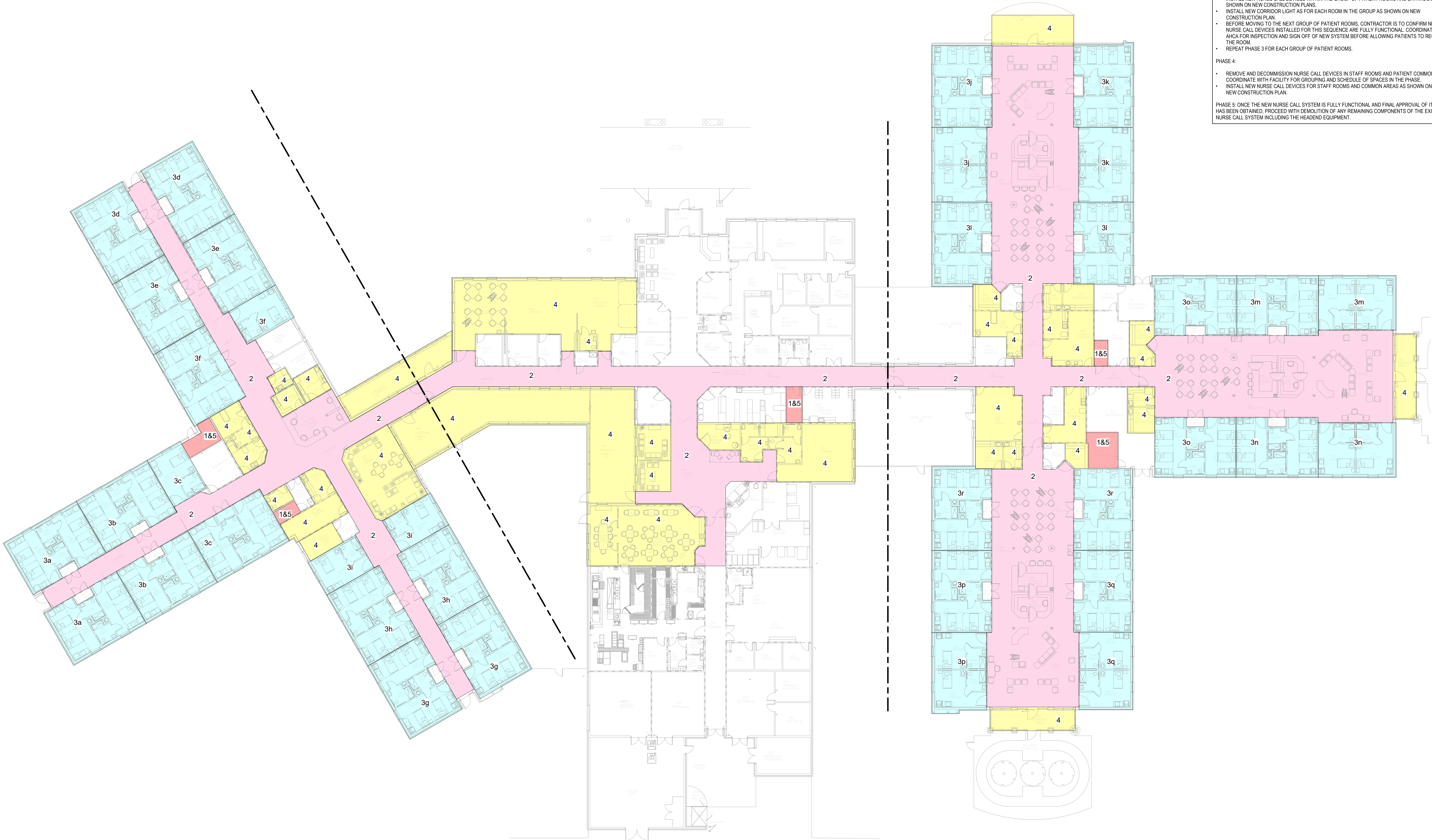
Job No: 2025-0077

Drawing No: **NC101**

OVERALL PLAN INDICATES
CORRIDOR AND ZONE
LIGHTING ONLY.

SEE 2/NC301C
FOR SECURED
EXERCISE
AREA

SEE 2/NC301C
FOR SECURED
EXERCISE
AREA



PROPOSED PHASING PLAN

THE NARRATIVE BELOW DEPICTS A PROPOSED CONSTRUCTION SEQUENCING PLAN FOR THE REPLACEMENT OF THE EXISTING NURSE CALL SYSTEM. THE CONTRACTOR SHALL CREATE A DETAILED PHASING AND CUTOVER PLAN AS DESCRIBED IN THE SPECIFICATIONS (SECTION 26010 1.5) WHICH IS TO BE COORDINATED WITH THE FACILITY AND SUBMITTED TO THE ENGINEER FOR REVIEW AND APPROVAL. THE INTENT IS THAT THE EXISTING NURSE CALL SYSTEM BE TRANSITIONED TO THE NEW SYSTEM, AREA-BY-AREA IN SUCH A WAY THAT AN ACTIVE NURSE CALL SYSTEM SERVICES ARE MAINTAINED THROUGHOUT THE DURATION OF CONSTRUCTION.

PHASE 1: INSTALL THE NEW NURSE CALL SYSTEM HEADEND EQUIPMENT AND POWER CONNECTIONS. THE EXISTING NURSE CALL HEAD END SYSTEM AND ALL EXISTING DEVICES ARE TO REMAIN FUNCTIONAL DURING THIS PHASE.

PHASE 2:

- INSTALL NEW RACEWAY (CABLE TRAY OR J-HOOKS) FOR THE NURSE CALL SYSTEM THROUGHOUT THE CORRIDORS AS REQUIRED FOR A FULL AND COMPLETE SYSTEM.
- INSTALL CABLE IN RACEWAY AS REQUIRED FROM HEADEND TO NEW DEVICE LOCATIONS. PROVIDE SLACK CABLE AS NEEDED COILED IN CEILING FOR FINAL INSTALLATION TO NEW DEVICES IN LATER PHASES.
- INSTALL NEW NURSE CALL MASTER STATIONS AT EACH NURSE STATION AS SHOWN ON THE NEW CONSTRUCTION PLANS.
- INSTALL NEW ZONE LIGHTS AS SHOWN ON NEW CONSTRUCTION PLANS.
- THE EXISTING NURSE CALL HEADEND SYSTEM AND ALL EXISTING DEVICES (INCLUDING ZONE LIGHTS AND MASTER STATIONS) ARE TO REMAIN FUNCTIONAL DURING THIS PHASE.

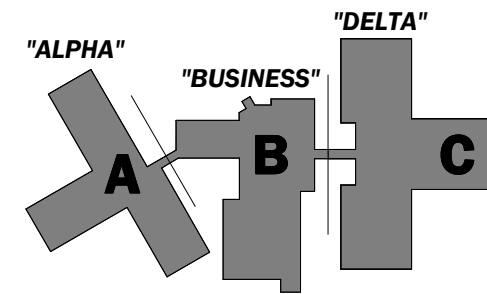
PHASE 3:

- PATIENT ROOM DEVICE TURNOVER IS TO COMPLETED IN GROUPS OF ROOMS AT A TIME. COORDINATE WITH THE FACILITY FOR QUANTITY OF ROOMS THAT CAN BE TURNED OVER DURING EACH PARTIAL SEQUENCE IN PHASE 3.
- PROVIDE ICRA BARRIERS AND NEGATIVE AIR MACHINES AS REQUIRED TO MAINTAIN FACILITY ICRA PLAN.
- REMOVE AND DECOMMISSION NURSE CALL DEVICES WITHIN EACH GROUP OF PATIENT ROOMS AND BATHROOMS ALONG WITH THE CORRESPONDING CORRIDOR LIGHT OUTSIDE OF THE ROOMS.
- INSTALL NEW CABLING AND NURSE CALL DEVICES FROM CORRIDOR TO DEVICE BOX LOCATIONS IN ACCORDANCE WITH THE NEW CONSTRUCTION PLANS.
- INSTALL NEW NURSE CALL DEVICES WITHIN THE GROUP OF PATIENT ROOMS AND BATHROOMS AS SHOWN ON NEW CONSTRUCTION PLANS.
- INSTALL NEW CORRIDOR LIGHT AS FOR EACH ROOM IN THE GROUP AS SHOWN ON NEW CONSTRUCTION PLAN.
- BEFORE MOVING TO THE NEXT GROUP OF PATIENT ROOMS, CONTRACTOR IS TO CONFIRM NEW NURSE CALL DEVICES INSTALLED FOR THIS SEQUENCE ARE FULLY FUNCTIONAL. COORDINATE WITH AHCA FOR INSPECTION AND SIGN OFF OF NEW SYSTEM BEFORE ALLOWING PATIENTS TO REOCCUPY THE ROOM.
- REPEAT PHASE 3 FOR EACH GROUP OF PATIENT ROOMS.

PHASE 4:

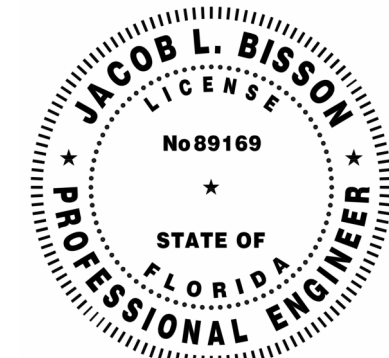
- REMOVE AND DECOMMISSION NURSE CALL DEVICES IN STAFF ROOMS AND PATIENT COMMON AREAS. COORDINATE WITH FACILITY FOR GROUPING AND SCHEDULE OF SPACES IN THE PHASE.
- INSTALL NEW NURSE CALL DEVICES FOR STAFF ROOMS AND COMMON AREAS AS SHOWN ON THE NEW CONSTRUCTION PLAN.

PHASE 5: ONCE THE NEW NURSE CALL SYSTEM IS FULLY FUNCTIONAL AND FINAL APPROVAL OF IT'S USE HAS BEEN OBTAINED, PROCEED WITH DEMOLITION OF ANY REMAINING COMPONENTS OF THE EXISTING NURSE CALL SYSTEM INCLUDING THE HEADEND EQUIPMENT.



KEY PLAN

Rev. No.	Rev. Date	Rev. Description
1	10/13/25	AHCA STAGE III RESPONSE
	12/04/25	BID SET
	04/21/26	BID SET
	09/14/26	BID SET



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Project Facility Name:
Clifford Chester Sims State Veterans Nursing Home
Project Name:
Nurse Call Replacement
QPS Project #:
35/05606085-35653

Project Title:
**FDVA CLIFFORD SIMS
VETERANS NURSING
HOME NURSE CALL
REPLACEMENT**

Project Address:
4415 Tram Rd
Panama City, FL 32404

Drawing Title:
**CONSTRUCTION
PHASING PLAN**

Date: 10/15/2025

Scale: As indicated

Drawn: KW

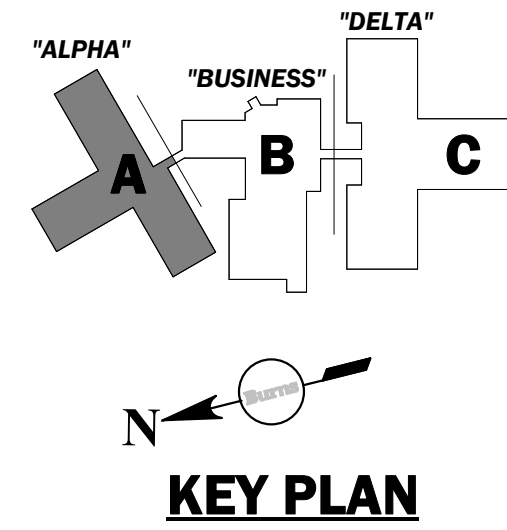
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Job No: 2025-0077

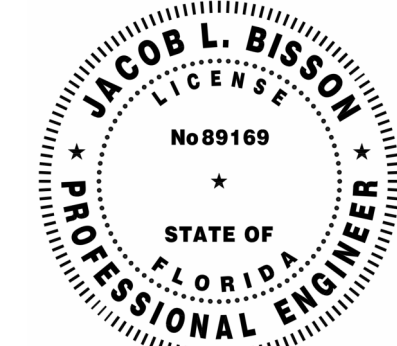
Drawing No: **NC102**



- DEMOLITION KEYNOTES**
- DEMOLISH AND REMOVE EXISTING DEVICE. RE-PURPOSE EXISTING BACKBOX FOR DEVICES SHOWN ON NEW CONSTRUCTION PLANS WHERE APPLICABLE. REMOVAL OF DEVICE SHALL BE IN ACCORDANCE WITH THE CONSTRUCTION PHASING PLAN. REFER TO SHEET NC102 FOR PROPOSED CONSTRUCTION PHASING PLAN.
 - REMOVAL OF EXISTING NURSE CALL CABINET SHALL BE IN ACCORDANCE WITH THE CONSTRUCTION PHASING PLAN. REFER TO SHEET NC102 FOR PROPOSED CONSTRUCTION PHASING PLAN.
 - CONTRACTOR TO FIELD VERIFY APPLICABILITY OF CEILING MOUNTED DUTY STATIONS WITHIN CORRIDORS. IF DEVICES EXIST, DEMOLISH AND REMOVE EXISTING DEVICE AND RE-PURPOSE EXISTING BACKBOX FOR DEVICES SHOWN ON NEW CONSTRUCTION PLANS. QUANTITY AND LOCATION SHOWN FOR REFERENCE ONLY.
- DEMOLITION SHEET NOTES**
- ALL DEVICES SHOWN ON THIS PLAN ARE EXISTING. REFER TO SYMBOL LEGEND FOR DEVICE DESCRIPTION.
 - EXISTING CONDITIONS SHOWN ON THIS DRAWING ARE TAKEN FROM ORIGINAL DRAWINGS AND FIELD INVESTIGATION. ALL EXISTING CONDITIONS MUST BE VERIFIED PRIOR TO BID. FIELD CONDITIONS SHALL GOVERN.
 - THE DEMOLITION PLAN IS NOT INCLUSIVE OF ALL ELECTRICAL DEVICES WITHIN THE PROJECT AREA. IT IS INTENDED TO PROVIDE THE CONTRACTOR WITH A GENERAL KNOWLEDGE OF THE EXISTING CONDITIONS WITHIN THE PROJECT AREA. ANY DISCREPANCIES OR CONDITIONS NOT SHOWN ON THIS PLAN SHALL BE BROUGHT TO THE ATTENTION OF THE ENGINEER. THE CONTRACTOR IS RESPONSIBLE FOR ALL REQUIRED DEMOLITION WHETHER SHOWN ON THE PLANS OR NOT.
 - ALL CONDUITS SERVING OTHER SPACES OR FLOORS, THAT RUN THROUGH THE PROJECT AREA SHALL REMAIN ACTIVE DURING CONSTRUCTION, SO AS NOT TO CAUSE ANY DISRUPTION TO THESE OTHER SPACES.
 - REMOVE AND TURN OVER ALL FUNCTIONING EXISTING DEVICES TO THE FACILITY. PROPERLY DISPOSE OF ANY NON-FUNCTIONAL DEVICES, CABLEING, POWER SUPPLIES, AND HEAD-END EQUIPMENT.
 - PRIOR TO THE DEMOLITION OF ANY/ALL CIRCUITS AND RACEWAYS, CONTRACTOR SHALL FULLY INVESTIGATE (TRACE BACK) THE CIRCUIT AND CONDUIT TO ENSURE THAT THE DEMOLITION OF THE PROPOSED SYSTEM WILL NOT AFFECT ANY LOAD/EQUIPMENT PROPOSED TO REMAIN. IF THE DEMOLITION AFFECTS EQUIPMENT TR THE CONTRACTOR SHALL RE-FEED THE SYSTEM BY PROVIDING A NEW OVER/UNDER TO THE NEW ELECTRICAL SYSTEM, SIZED AS REQUIRED TO ENSURE OPERATION UPON COMPLETION OF THE PROJECT.
 - DEVICES MARKED FOR DEMOLITION SHALL INCLUDE REMOVAL OF ALL ABANDON WIRING AND CONDUIT BACK TO SOURCE.
 - ANY/ALL RATED WALLS AND/OR CEILINGS/FLOOR PENETRATIONS LEFT OPEN DUE TO REMOVAL OF RACEWAY SHALL BE PROPERLY SEALED VIA USE OF UL LISTED MEANS AND MATERIALS.



Rev. No.	Rev. Date	Rev. Description
1	06/17/25	AHCA STAGE III
	10/13/25	AHCA STAGE III RESPONSE
	12/04/25	BID SET
	04/21/26	BID SET
	05/14/26	BID SET



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Project Facility Name:
Clifford Chester Sims State Veterans Nursing Home
Project Name:
Nurse Call Replacement
QPS Project #:
3505960885-35853

Project Title:
**FDVA CLIFFORD SIMS
VETERANS NURSING
HOME NURSE CALL
REPLACEMENT**

Project Address:
4419 Tram Rd
Panama City, FL 32404

Drawing Title:
**UNIT A NURSE CALL
DEMOLITION PLAN**

Date: 10/15/2025

Scale: As indicated

Drawn: KW

Checked: JB

Job No: 2025-0077

Drawing No: **NC201A**

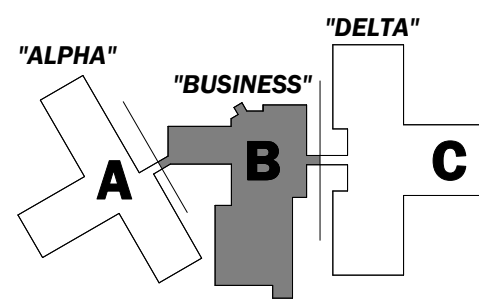


- DEMOLITION KEYNOTES**
- DEMOLISH AND REMOVE EXISTING DEVICE. RE-PURPOSE EXISTING BACKBOX FOR DEVICES SHOWN ON NEW CONSTRUCTION PLANS WHERE APPLICABLE. REMOVAL OF DEVICE SHALL BE IN ACCORDANCE WITH THE CONSTRUCTION PHASING PLAN. REFER TO SHEET NC102 FOR PROPOSED CONSTRUCTION PHASING PLAN.
 - REMOVAL OF EXISTING NURSE CALL CABINET SHALL BE IN ACCORDANCE WITH THE CONSTRUCTION PHASING PLAN. REFER TO SHEET NC102 FOR PROPOSED CONSTRUCTION PHASING PLAN.
 - CONTRACTOR TO FIELD VERIFY APPLICABILITY OF CEILING MOUNTED DUTY STATIONS WITHIN CORRIDORS. IF DEVICES EXIST, DEMOLISH AND REMOVE EXISTING DEVICE AND RE-PURPOSE EXISTING BACKBOX FOR DEVICES SHOWN ON NEW CONSTRUCTION PLANS. QUANTITY AND LOCATION SHOWN FOR REFERENCE ONLY.

- DEMOLITION SHEET NOTES**
- ALL DEVICES SHOWN ON THIS PLAN ARE EXISTING. REFER TO SYMBOL LEGEND FOR DEVICE DESCRIPTION.
 - EXISTING CONDITIONS SHOWN ON THIS DRAWING ARE TAKEN FROM ORIGINAL DRAWINGS AND FIELD INVESTIGATION. ALL EXISTING CONDITIONS MUST BE VERIFIED PRIOR TO BID. FIELD CONDITIONS SHALL GOVERN.
 - THE DEMOLITION PLAN IS NOT INCLUSIVE OF ALL ELECTRICAL DEVICES WITHIN THE PROJECT AREA. IT IS INTENDED TO PROVIDE THE CONTRACTOR WITH A GENERAL KNOWLEDGE OF THE EXISTING CONDITIONS WITHIN THE PROJECT AREA. ANY DISCREPANCIES OR CONDITIONS NOT SHOWN ON THIS PLAN SHALL BE BROUGHT TO THE ATTENTION OF THE ENGINEER. THE CONTRACTOR IS RESPONSIBLE FOR ALL REQUIRED DEMOLITION WHETHER SHOWN ON THE PLANS OR NOT.
 - ALL CONDUITS SERVING OTHER SPACES OR FLOORS, THAT RUN THROUGH THE PROJECT AREA SHALL REMAIN ACTIVE DURING CONSTRUCTION, SO AS NOT TO CAUSE ANY DISRUPTION TO THESE OTHER SPACES.
 - REMOVE AND TURN OVER ALL FUNCTIONING EXISTING DEVICES TO THE FACILITY. PROPERLY DISPOSE OF ANY NON-FUNCTIONAL DEVICES, CABLING, POWER SUPPLIES, AND HEAD-END EQUIPMENT.
 - PRIOR TO THE DEMOLITION OF ANY/ALL CIRCUITS AND RACEWAYS, CONTRACTOR SHALL FULLY INVESTIGATE (TRACE BACK) THE CIRCUIT AND CONDUIT TO ENSURE THAT THE DEMOLITION OF THE PROPOSED SYSTEM WILL NOT AFFECT ANY LOADS/EQUIPMENT PROPOSED TO REMAIN. IF THE DEMOLITION AFFECTS EQUIPMENT TR THE CONTRACTOR SHALL RE-FEED THE SYSTEM BY PROVIDING A NEW OMERUN TO THE NEW ELECTRICAL SYSTEM, SIZED AS REQUIRED TO ENSURE OPERATION UPON COMPLETION OF THE PROJECT.
 - DEVICES MARKED FOR DEMOLITION SHALL INCLUDE REMOVAL OF ALL ABANDON WIRING AND CONDUIT BACK TO SOURCE.
 - ANY/ALL RATED WALLS AND/OR CEILING/FLOOR PENETRATIONS LEFT OPEN DUE TO REMOVAL OF RACEWAY SHALL BE PROPERLY SEALED VIA USE OF UL LISTED MEANS AND MATERIALS.

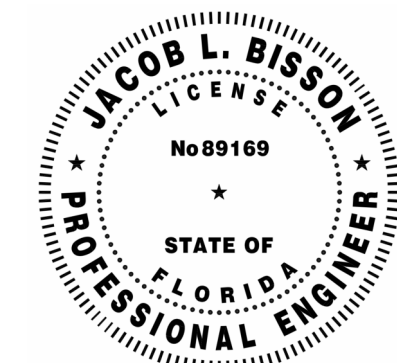
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BURNS ENGINEERING, INC. 13820 202-7463
400 N. TRUMP ST. SUITE 200
TAMPA, FL 33602

FDVA
FLORIDA DEPARTMENT OF VETERANS' AFFAIRS



KEY PLAN

Rev. No.	Rev. Date	Rev. Description
1	06/17/25	AHCA STAGE III
	10/13/25	AHCA STAGE III RESPONSE
	12/04/25	BID SET
	04/21/26	BID SET
	05/14/26	BID SET



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Project Facility Name:
Clifford Chester Sims State Veterans Nursing Home
Project Name:
Nurse Call Replacement
OPS Project #:
3503560685-35653

Project Title:
FDVA CLIFFORD SIMS VETERANS NURSING HOME NURSE CALL REPLACEMENT

Project Address:
4419 Tram Rd
Panama City, FL 32404

Drawing Title:
UNIT B NURSE CALL DEMOLITION PLAN

Date: 10/15/2025

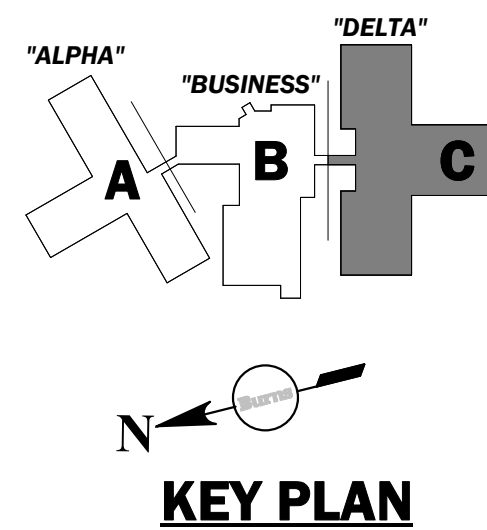
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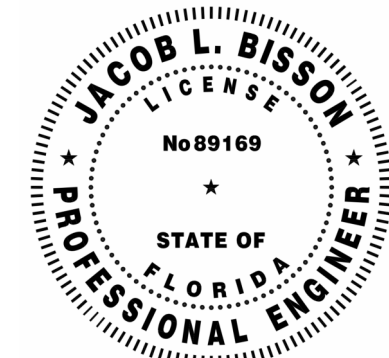
Checked: JB

Job No: 2025-0077

Drawing No: **NC201B**



Rev. No.	Rev. Date	Rev. Description
06/17/25		AHCA STAGE III
1	10/13/25	AHCA STAGE III RESPONSE
1204/25		BID SET
04/21/26		BID SET
05/14/26		BID SET



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Project Facility Name:
Clifford Chester Sims State Veterans Nursing Home
Project Name:
Nurse Call Replacement
QPS Project #:
3305960685-35853

Project Title:
**FDVA CLIFFORD SIMS
VETERANS NURSING
HOME NURSE CALL
REPLACEMENT**

Project Address:
4419 Tram Rd
Panama City, FL 32404

Drawing Title:
**UNIT C NURSE CALL
DEMOLITION PLAN**

Date: 10/15/2025

Scale: As indicated

Drawn: KW

Checked: JB

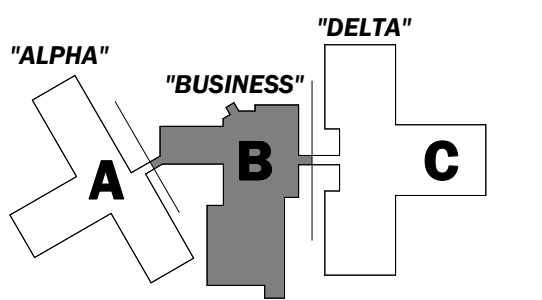
Job No: 2025-0077

Drawing No: **NC201C**



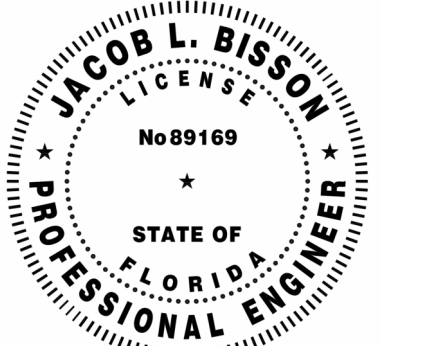


Burns
BURNS ENGINEERING, INC. | (813) 257-7442
400 N TAMPA ST. SUITE 925
TAMPA, FL 33602



KEY PLAN

Rev. No.	Rev. Date	Rev. Description
	06/17/25	AHCA STAGE III
1	10/13/25	AHCA STAGE III RESPONSE
	12/04/25	BID SET
	04/21/26	BID SET
	05/14/26	BID SET



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Project Facility Name:
Clifford Chester Sims State Veterans Nursing Home
Project Name:
Nurse Call Replacement
OPC Project #:
35/35960985-35853

Project Title:

**FDVA CLIFFORD SIMS
VETERANS NURSING
HOME NURSE CALL
REPLACEMENT**

Project Address:
4419 Tram Rd
Panama City, FL 32404

Drawing Title:

**UNIT B NURSE CALL
NEW CONSTRUCTION
PLAN**

Date: 10/15/2025

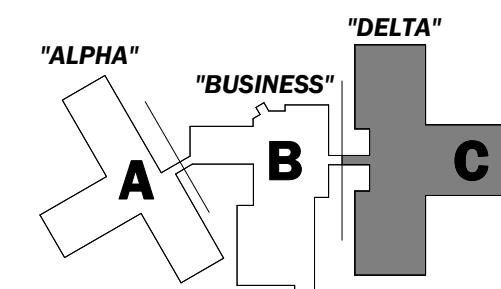
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Drawn: KW

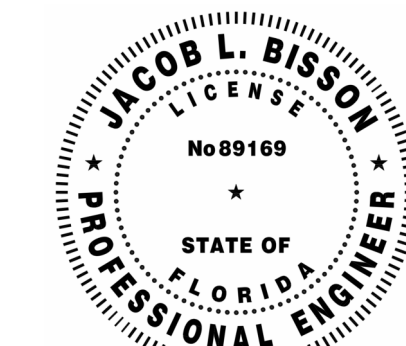
Checked: JB

Job No: 2025-0077

Drawing No: **NC301B**

N
KEY PLAN

Rev. No.	Rev. Date	Rev. Description
06/17/25		AHCA STAGE III
1	10/13/25	AHCA STAGE III RESPONSE
	12/04/25	BID SET
	04/21/26	BID SET
	05/14/26	BID SET

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MUST BE VERIFIED ON ANY ELECTRONIC COPIESProject Facility Name:
Clifford Chester Sims State Veterans Nursing Home
Project Name:
Nurse Call Replacement
GPS Project #:
33035606085-35853Project Title:
**FDVA CLIFFORD SIMS
VETERANS NURSING
HOME NURSE CALL
REPLACEMENT**Project Address:
4419 Tram Rd
Panama City, FL 32404Drawing Title:
**UNIT C NURSE CALL
NEW CONSTRUCTION
PLAN**

Date: 10/15/2025

Scale: As indicated

Drawn: KW

Checked: JB

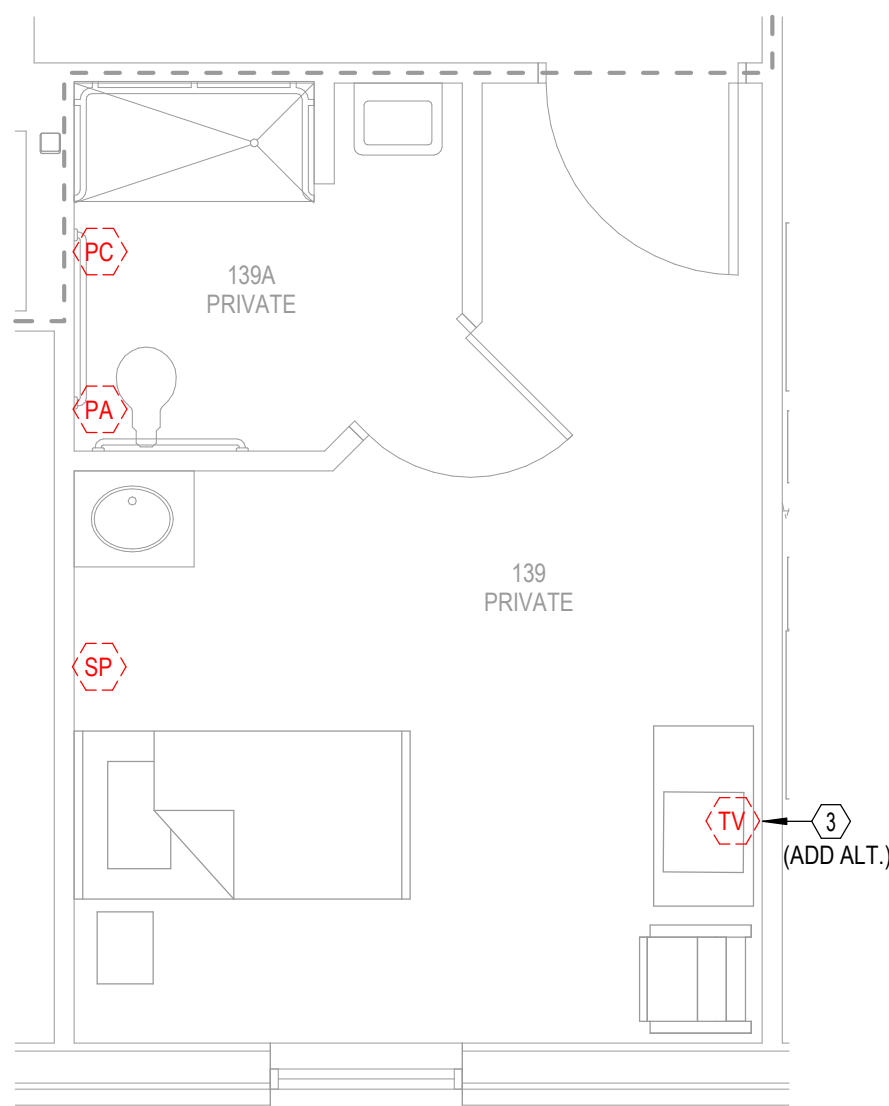
Job No: 2025-0077

Drawing No: **NC301C**

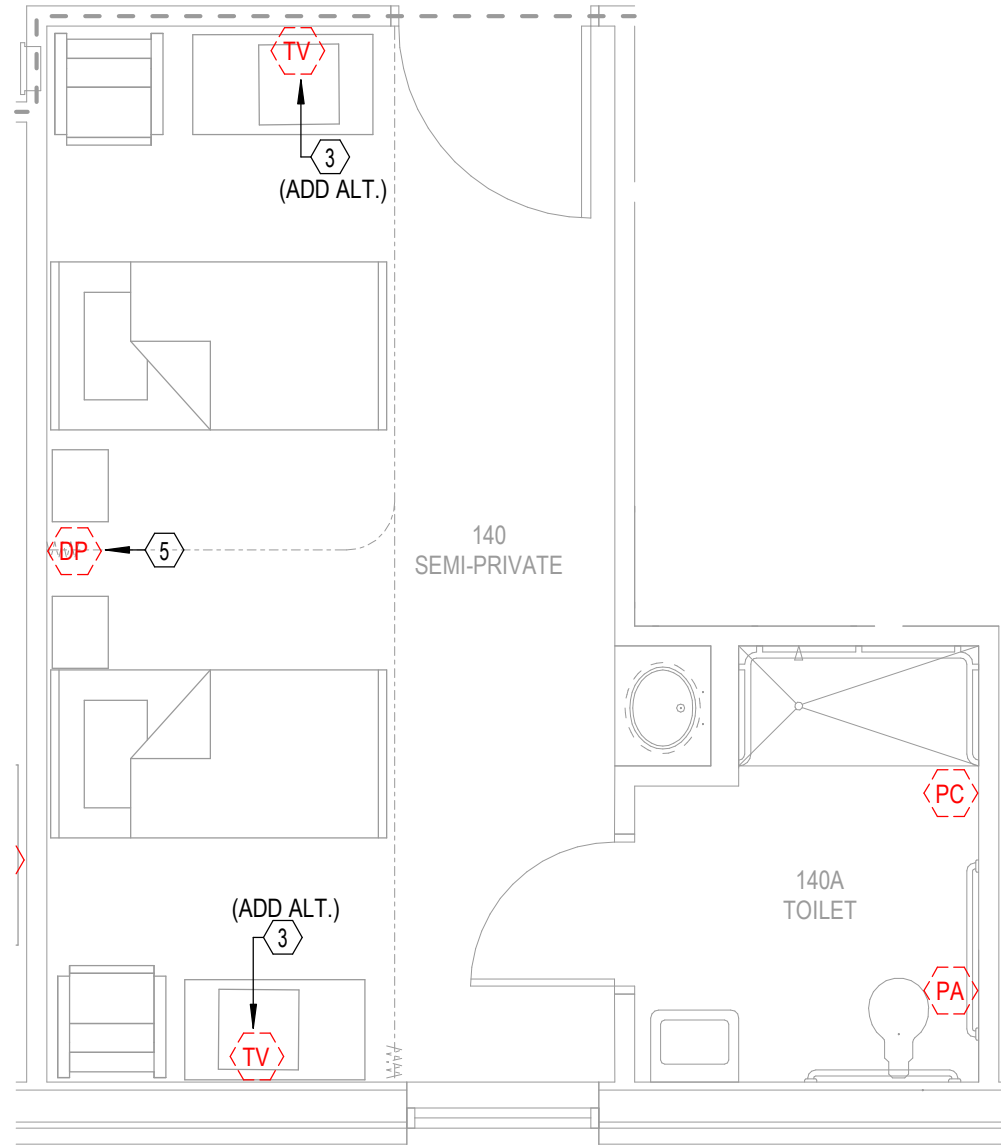
1 / NC301B

1 / NC301B

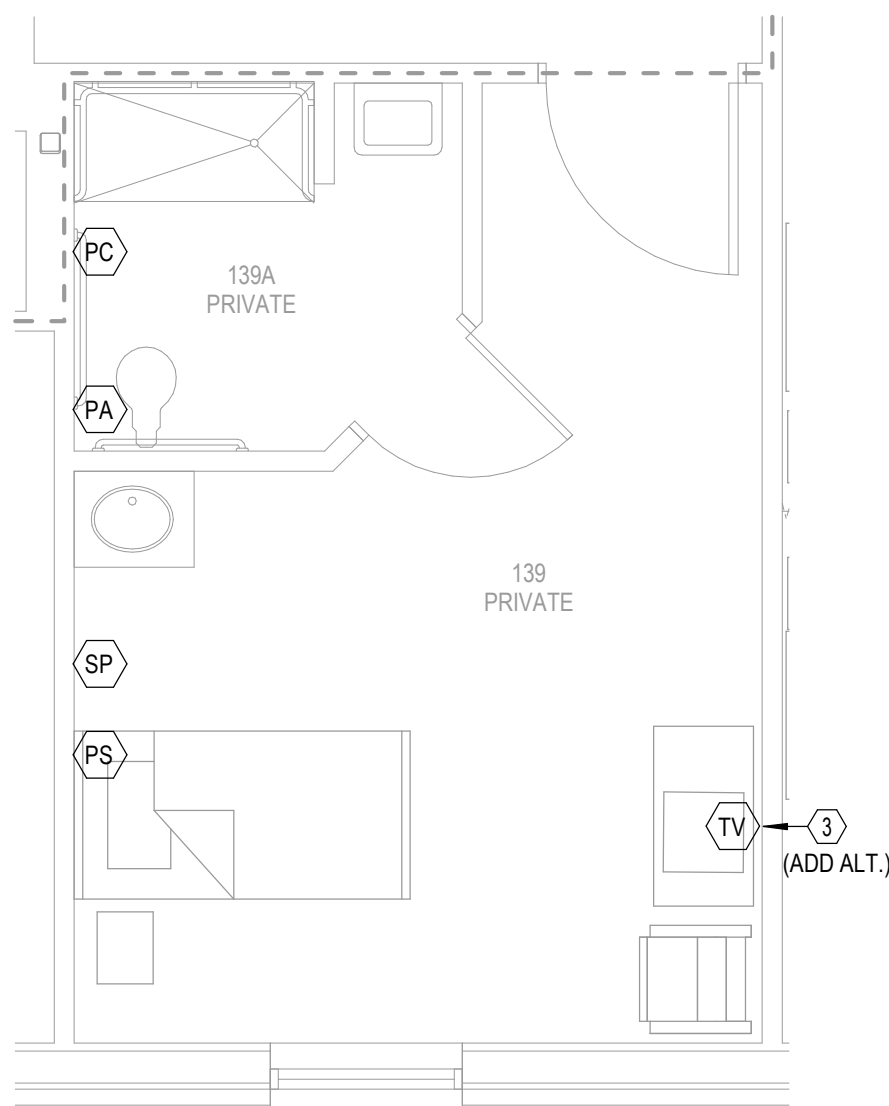
1
NC301C
FLOOR PLAN - AREA C NEW CONSTRUCTION
1/8" = 1'-0"2
NC301C
FLOOR PLAN - TYPICAL SECURE GARDEN NEW CONSTRUCTION
1/8" = 1'-0"



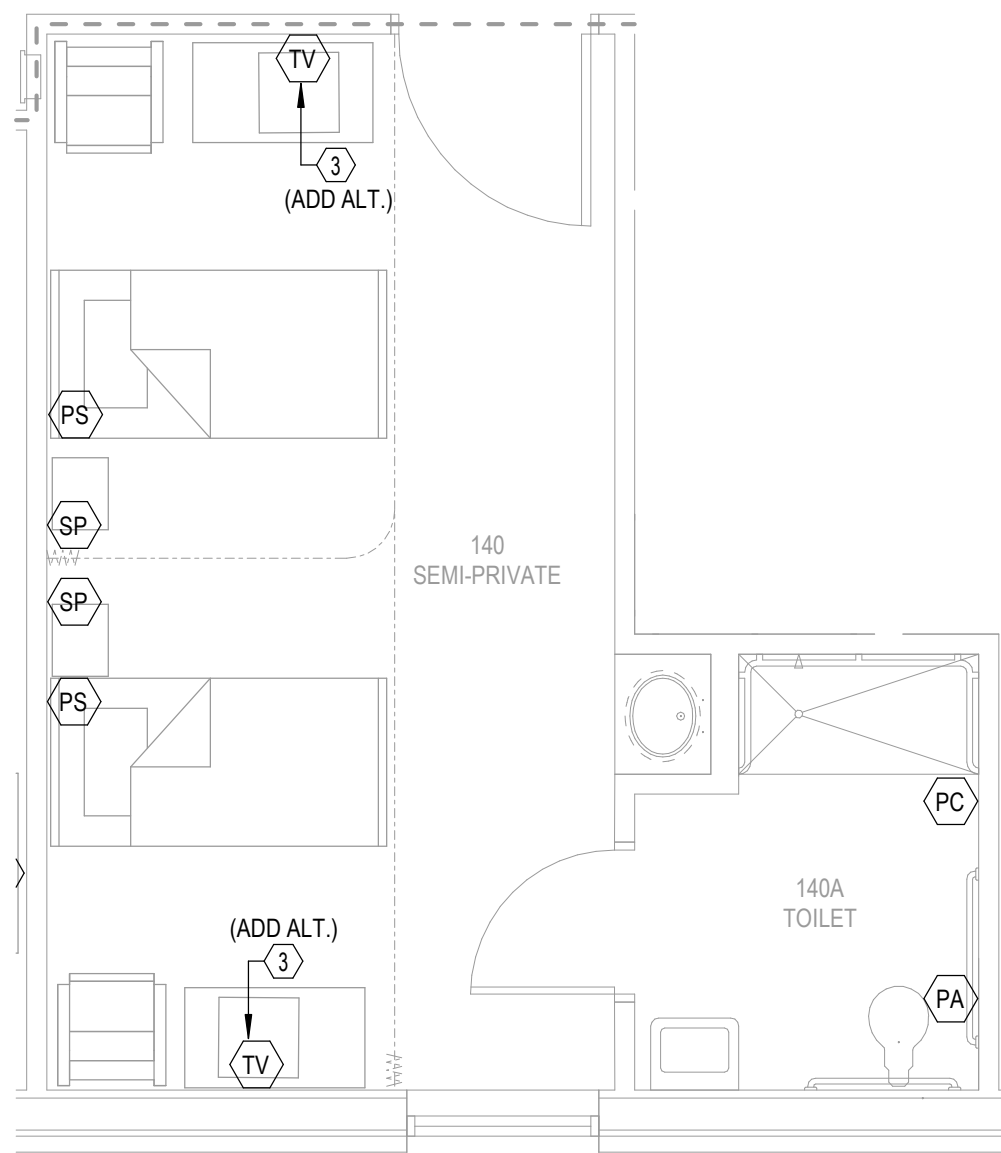
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NC401
TYPICAL 1 BEDROOM DEMOLITION PLAN
1/4" = 1'-0"



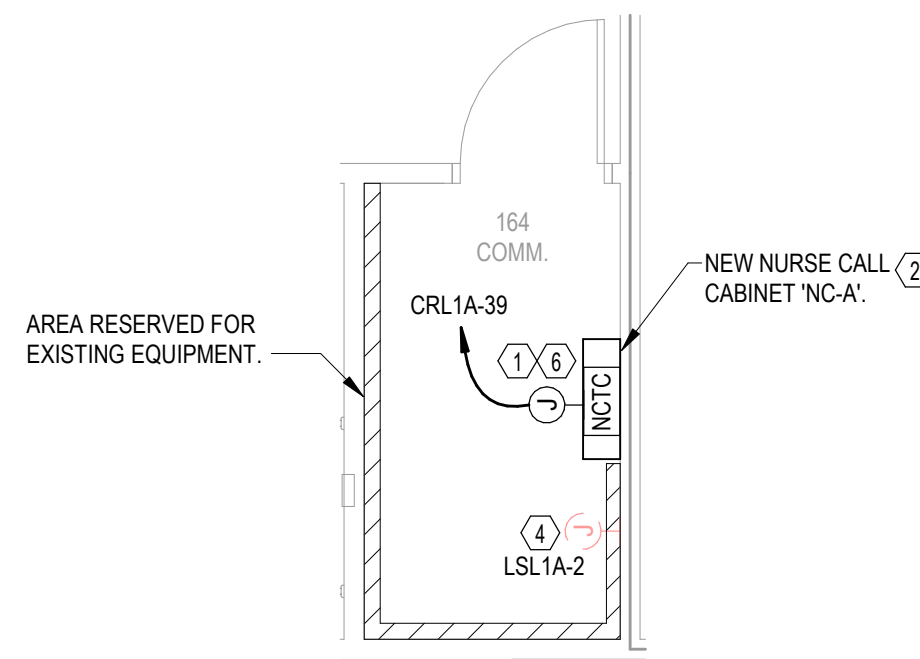
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NC401
TYPICAL 2 BEDROOM DEMOLITION PLAN
1/4" = 1'-0"



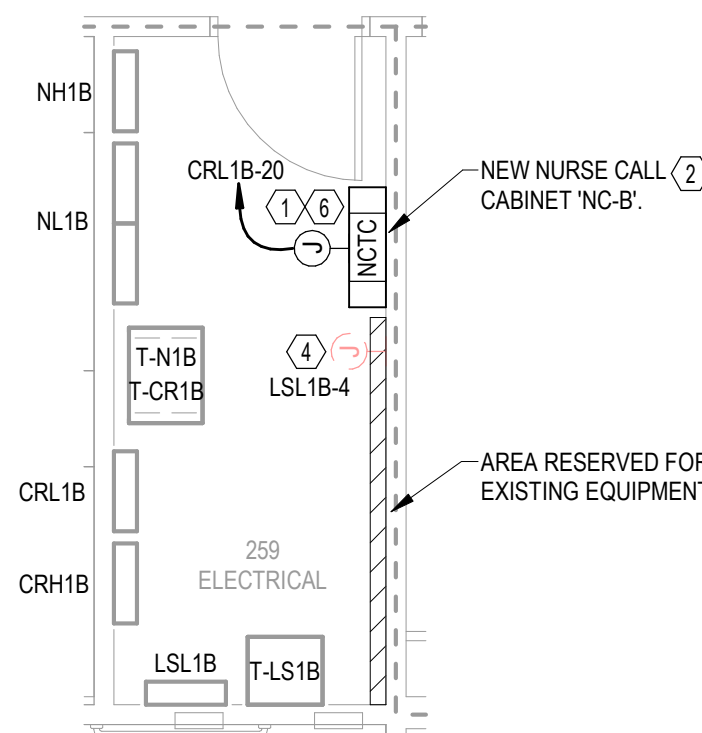
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NC401
TYPICAL 1 BEDROOM NEW CONSTRUCTION PLAN
1/4" = 1'-0"



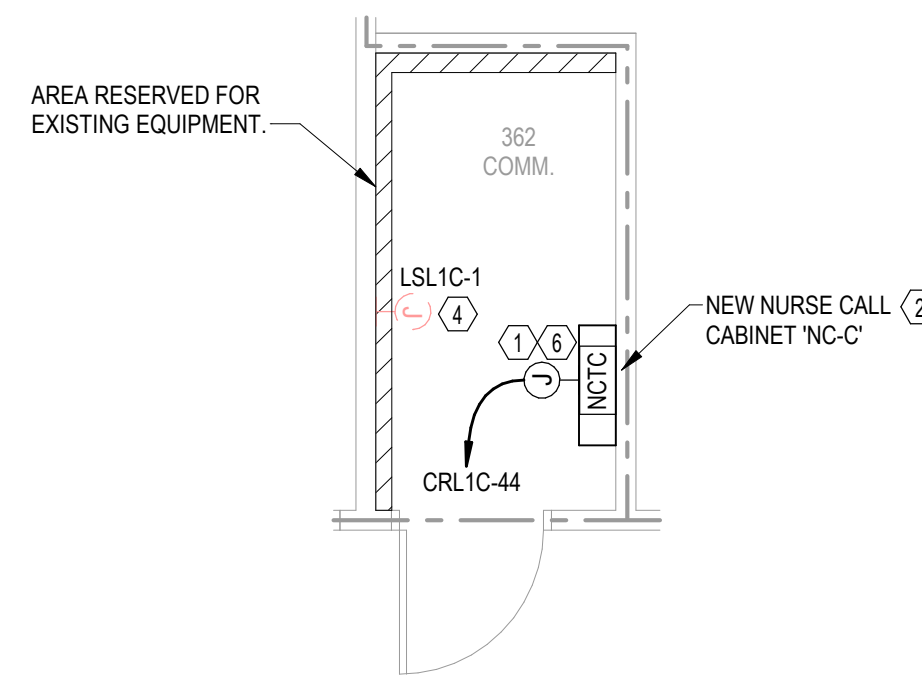
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NC401
TYPICAL 2 BEDROOM NEW CONSTRUCTION PLAN
1/4" = 1'-0"



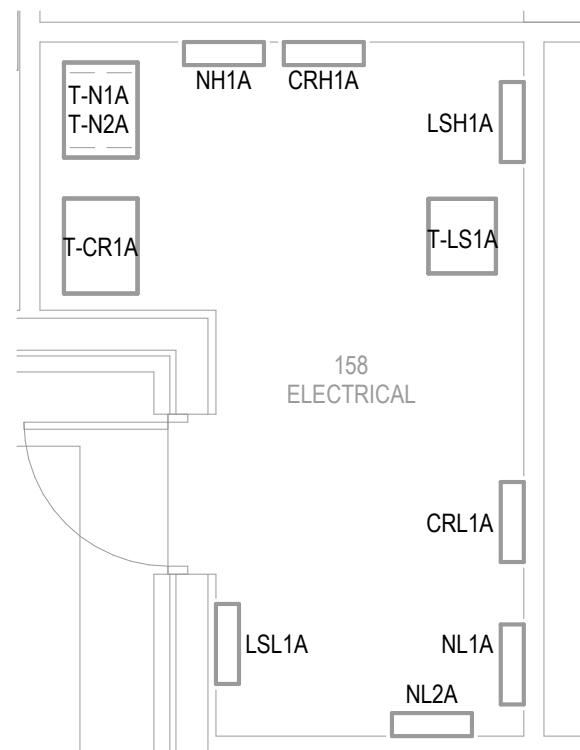
5
NC401
AREA A - COMM. 164 - ENLARGED
1/4" = 1'-0"



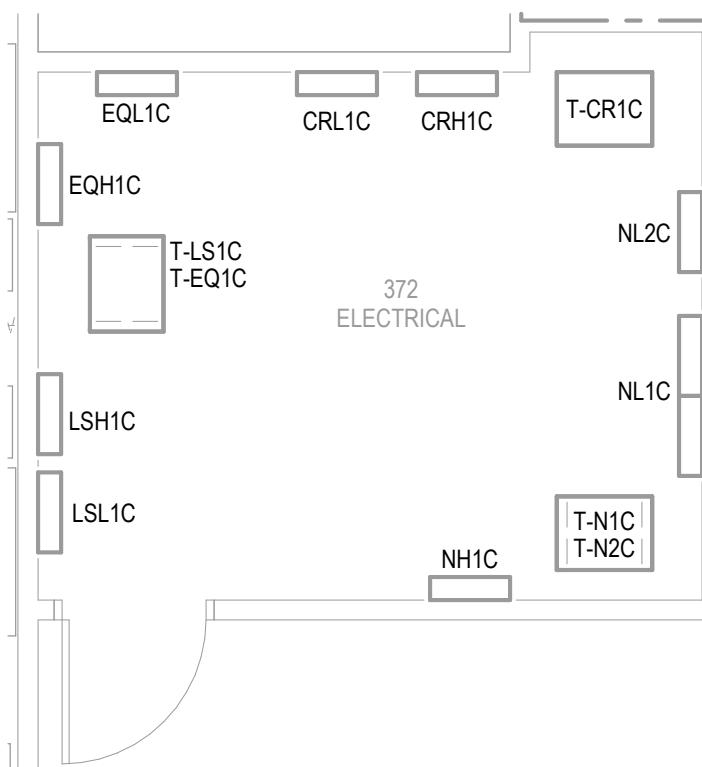
6
NC401
AREA B - ELECTRICAL 259 - ENLARGED
1/4" = 1'-0"



7
NC401
AREA C - COMM. 362 - ENLARGED
1/4" = 1'-0"

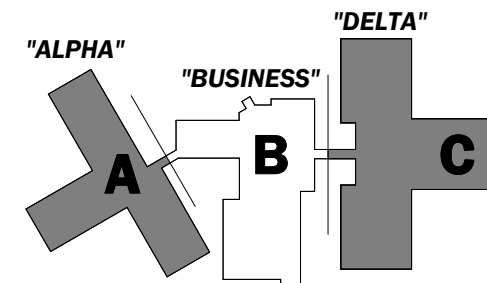


8
NC401
AREA A - ELECTRICAL 158 - ENLARGED
1/4" = 1'-0"



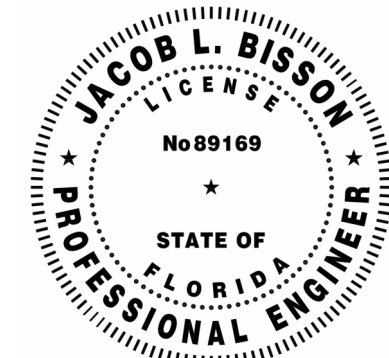
9
NC401
AREA C - ELECTRICAL 372 - ENLARGED
1/4" = 1'-0"

SHEET KEYNOTES:	
1	120V CIRCUIT FOR NURSE CABINET. COORDINATE ROUGH-IN LOCATION WITH FINAL NURSE CABINET PLACEMENT.
2	PLACEMENT OF NEW NURSE CALL CABINET IS SHOWN AT SPACE AVAILABLE PER AS-BUILTS. COORDINATE FINAL LOCATION WITH EXISTING ROOM CONDITIONS.
3	ADD ALTERNATE: CONTRACTOR TO VERIFY EXISTING INFRASTRUCTURE AND PROVIDE ADD ALTERNATE PRICING FOR INTEGRATION OF THE NEW PILLOW SPEAKER WITH THE PATIENT TELEVISION.
4	ONCE NEW NURSE CALL SYSTEM IS FULLY OPERATIONAL, DISCONNECT POWER FROM EXISTING NURSE CALL CABINET AND FULLY DEMOLISH CIRCUIT.
5	SINGLE PATIENT STATIONS MAY EXIST IN A PORTION OF THE EXISTING SEMI-PRIVATE ROOMS. DUAL STATIONS ARE USED TO REPRESENT THE WORST-CASE CONDITION FOR NEW CONSTRUCTION BACKBOX REQUIREMENTS.
6	PROVIDE A SURGE PROTECTION DEVICE (SPD) ON LINE SIDE OF NURSE CALL CABINET POWER CIRCUIT. THE SPD SHALL BE LISTED FOR THE LATEST EDITION OF UL 1449. LOCATE WITHIN 18" OF CABINET.



KEY PLAN

Rev. No.	Rev. Date	Rev. Description
1	06/17/25	AHCA STAGE III
1	10/13/25	AHCA STAGE III RESPONSE
1	12/04/25	BID SET
1	04/21/26	BID SET
1	05/14/26	BID SET



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Project Facility Name:
Clifford Chester Sims State Veterans Nursing Home
Project Name:
Nurse Call Replacement
GPS Project #:
3509560685-35853

Project Title:
**FDVA CLIFFORD SIMS
VETERANS NURSING
HOME NURSE CALL
REPLACEMENT**

Project Address:
4415 Tram Rd
Panama City, FL 32404

Drawing Title:
**NURSE CALL
ENLARGED PLANS**

Date: 10/15/2025

Scale: As indicated

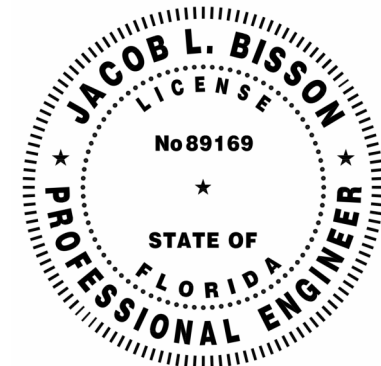
Drawn: KW

Checked: JB

Job No: 2025-0077

Drawing No: **NC401**

Rev. No.	Rev. Date	Rev. Description
1	06/17/25	AHCA STAGE III
1	10/13/25	AHCA STAGE III RESPONSE
	12/04/25	BID SET
	04/21/26	BID SET
	05/14/26	BID SET



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Project Facility Name:
Clifford Chester Sims State Veterans Nursing Home
Project Name:
Nurse Call Replacement
QPS Project #:
3030560685-35853

Project Title:

FDVA CLIFFORD SIMS VETERANS NURSING HOME NURSE CALL REPLACEMENT

Project Address:
4415 Tram Rd
Panama City, FL 32404

Drawing Title:

PANELBOARD SCHEDULES

Date: 10/15/2025

Scale: 12" = 1'-0"

Drawn: KW

Checked: JB

Job No: 2025-0077

Drawing No:

NC601

Name: EXIST CRL1A																			
MAIN BREAKER: 175 AMPS 3 POLE 3 PHASE										Project Name: FDVA Clifford Sims									
MAIN LUGS: 4 WIRE										Project Number: 2025-0077									
K.A.I.C.: 208Y/120V										Fed From: CRHDP (VIA T-CR1A)									
SURFACE MTD: X																			

NOTES	CKT NO	IDENTIFICATION	CODE	LOAD/PHASE (KVA)			CIRCUIT BREAKER			LOAD/PHASE (KVA)			CODE	IDENTIFICATION	CKT NO	NOTES	
				A	B	C	TRIP	POLES/POLES	TRIP	A	B	C					
	1	EXISTING LOAD	R	1.2			20	1	1	20	1.2			R	EXISTING LOAD	2	
	3	EXISTING LOAD	R		1.2		20	1	1	20		1.2		R	EXISTING LOAD	4	
	5	EXISTING LOAD	R			1.2	20	1	1	20			1.2	R	EXISTING LOAD	6	
	7	EXISTING LOAD	R	1.2			20	1	1	20	1.2			R	EXISTING LOAD	8	
	9	EXISTING LOAD	R		1.2		20	1	1	20		1.2		R	EXISTING LOAD	10	
	11	EXISTING LOAD	R			1.2	20	1	1	20			1.2	R	EXISTING LOAD	12	
	13	EXISTING LOAD	R	1.2			20	1	1	20	1.2			R	EXISTING LOAD	14	
	15	EXISTING SPARE			0.0		20	1	1	20		1.2		R	EXISTING LOAD	16	
	17	EXISTING LOAD	R			1.2	20	1	1	20			1.2	O	EXISTING LOAD	18	
	19	EXISTING LOAD	L	1.2			20	1	1	20	1.2			O	EXISTING LOAD	20	
	21	EXISTING LOAD	L		1.2		20	1	1	20		1.2		O	EXISTING LOAD	22	
	23	EXISTING LOAD	L			1.2	20	1	1	20			1.2	O	EXISTING LOAD	24	
	25	EXISTING LOAD	L	1.2			20	1	1	20	1.2			R	EXISTING LOAD	26	
	27	EXISTING LOAD	L		1.0		20	1	1	20		1.2		R	EXISTING LOAD	28	
	29	EXISTING LOAD	L			1.0	20	1	1	20			1.1	R	EXISTING LOAD	30	
	31	EXISTING LOAD	R	0.5			20	1	1	20	1.0			O	EXISTING LOAD	32	
	33	EXISTING LOAD	R		0.5		20	1	1	20		1.0		O	EXISTING LOAD	34	
	35	EXISTING LOAD	R			0.5	20	1	1	20			1.0	O	EXISTING LOAD	36	
	37	EXISTING LOAD	R	0.5			20	1	1	20	1.0			O	EXISTING LOAD	38	
	39	NURSE CALL CABINET 'NC-A'	O		1.0		20	1	1	20		0.0		O	EXISTING SPARE	40	
	41	EXISTING SPARE			0.0	0.0	20	1	1	20			0.0		EXISTING SPARE	42	
	43	EXISTING SPARE				0.0	20	1	1	20	0.0				EXISTING SPARE	44	
	45	EXISTING SPARE				0.0	20	1	1	20		0.0			EXISTING SPARE	46	
	47	EXISTING SPARE				0.0	20	1	1	20			1.0	O	EXISTING LOAD	48	
	49	EXISTING LOAD	R	0.0			20	1	1	20	1.0			O	EXISTING LOAD	50	
	51	SPACE			0.0		20	1	1	20		0.0			SPACE	52	
	53	SPACE				0.0	20	1	1	20			0.0		SPACE	54	
	55	SPACE			0.0		20	1	1	20	0.0				SPACE	56	
	57	SPACE				0.0	20	1	1	20		0.0			SPACE	58	
	59	SPACE				0.0	20	1	1	20			0.0		SPACE	60	
				7.0	6.1	6.3					9.0	7.0	7.9				

CONN. LOAD (KVA)	ADJUST. FACTOR	DEMAND FACTOR	DEMAND LOAD (KVA)	
LIGHTING (L)	6.8	1.25	1.00	8.5
RECEPTACLES (R)	24.7	---	NEC	17.4
LARGEST MOTOR (M)	0.0	1.25	1.00	0.0
ALL OTHER MOTORS (M)	0.0	1.00	1.00	0.0

TOTAL CONNECTED LOAD: 43.3 KVA
TOTAL DEMAND LOAD: 37.7 KVA
DEMAND AMPS: 104.6 AMPS

NOTES:
1. CONNECT NEW CIRCUIT TO EXISTING SPARE.

Name: EXIST CRL1C																			
MAIN BREAKER: 175 AMPS 3 POLE 3 PHASE										Project Name: FDVA Clifford Sims									
MAIN LUGS: 4 WIRE										Project Number: 2025-0077									
K.A.I.C.: 208Y/120V										Fed From: CRHDP (VIA T-CR1C)									
SURFACE MTD: X																			

NOTES	CKT NO	IDENTIFICATION	CODE	LOAD/PHASE (KVA)			CIRCUIT BREAKER			LOAD/PHASE (KVA)			CODE	IDENTIFICATION	CKT NO	NOTES	
				A	B	C	TRIP	POLES/POLES	TRIP	A	B	C					
	1	EXISTING LOAD	R	0.5			20	1	1	20	1.0			R	EXISTING LOAD	2	
	3	EXISTING LOAD	R		0.5		20	1	1	20		1.0		R	EXISTING LOAD	4	
	5	EXISTING LOAD	R			0.5	20	1	1	20			1.0	R	EXISTING LOAD	6	
	7	EXISTING LOAD	R	0.5			20	1	1	20	1.0			R	EXISTING LOAD	8	
	9	EXISTING LOAD	R		0.5		20	1	1	20		1.0		R	EXISTING LOAD	10	
	11	EXISTING LOAD	R			0.5	20	1	1	20			1.0	R	EXISTING LOAD	12	
	13	EXISTING LOAD	R	0.5			20	1	1	20	1.0			R	EXISTING LOAD	14	
	15	EXISTING LOAD	R		0.5		20	1	1	20		1.0		R	EXISTING LOAD	16	
	17	EXISTING LOAD	R			0.5	20	1	1	20			1.0	R	EXISTING LOAD	18	
	19	EXISTING LOAD	R	0.5			20	1	1	20	1.0			R	EXISTING LOAD	20	
	21	EXISTING LOAD	O		0.5		20	1	1	20		1.0		R	EXISTING LOAD	22	
	23	EXISTING LOAD	O			0.5	20	1	1	20			1.0	R	EXISTING LOAD	24	
	25	EXISTING LOAD	O	1.0			20	1	1	20	1.0			R	EXISTING LOAD	26	
	27	EXISTING LOAD	O		1.0		20	1	1	20		1.0		R	EXISTING LOAD	28	
	29	EXISTING LOAD	O			1.1	20	1	1	20			1.0	R	EXISTING LOAD	30	
	31	EXISTING LOAD	O	1.0			20	1	1	20	1.0			R	EXISTING LOAD	32	
	33	EXISTING LOAD	O		1.5		20	1	1	20		1.0		R	EXISTING LOAD	34	
	35	EXISTING LOAD	L			1.0	20	1	1	20			1.0	R	EXISTING LOAD	36	
	37	EXISTING LOAD	L	0.5			20	1	1	20	0.9			R	EXISTING LOAD	38	
	39	EXISTING LOAD	L		0.5		20	1	1	20		0.0		R	EXISTING LOAD	40	
	41	EXISTING LOAD	L			0.5	20	1	1	20			0.0	R	EXISTING LOAD	42	
	43	EXISTING LOAD	L	0.5			20	1	1	20	1.0			O	NURSE CALL CABINET 'NC-C'	44	1
	45	EXISTING LOAD	L		0.5		20	1	1	20		0.0			EXISTING SPARE	46	
	47	EXISTING LOAD	R			0.5	20	1	1	20			0.0		EXISTING SPARE	48	
	49	EXISTING LOAD	R	0.5			20	1	1	20	1.5			O	EXISTING LOAD	50	
	51	EXISTING SPARE			0.0		20	1	1	20		0.0			SPACE	52	
	53	EXISTING SPARE				0.0	20	1	1	20			0.0		SPACE	54	
	55	SPACE			0.0		20	1	1	20	0.0				SPACE	56	
	57	SPACE				0.0	20	1	1	20		0.0			SPACE	58	
	59	SPACE				0.0	20	1	1	20			0.0		SPACE	60	
				5.5	5.5	5.1					9.4	6.0	6.0				

CONN. LOAD (KVA)	ADJUST. FACTOR	DEMAND FACTOR	DEMAND LOAD (KVA)	
LIGHTING (L)	3.5	1.25	1.00	4.4
RECEPTACLES (R)	24.9	---	NEC	17.5
LARGEST MOTOR (M)	0.0	1.25	1.00	0.0
ALL OTHER MOTORS (M)	0.0	1.00	1.00	0.0

TOTAL CONNECTED LOAD: 37.5 KVA
TOTAL DEMAND LOAD: 30.9 KVA
DEMAND AMPS: 85.9 AMPS

NOTES:
1. CONNECT NEW CIRCUIT TO EXISTING SPARE.