



OFFICE OF THE SHERIFF

Chad Chronister, Sheriff
Donna Lusczynski, Chief Deputy
Hillsborough County, Florida

June 12, 2018

SUBJECT: Amendment No. 2 to RFP 12-18 Occupational Health and Welfare Center Addition and Renovation

MESSAGE: Please note and acknowledge the following changes or additions to be included in the referenced section(s) of RFP 12-18:

1. Page three (3) will be replaced in its entirety, see attached.
2. Technical Specifications, (Part C)(3)(a)(ii) – Replace in its entirety, as follows:
 - ii. Part Two (2) Building Design Review/Renovation/Addition Price: for the building costs of the Addition and Interior Renovation to include requirements for a safe, functional X-ray room (see Exhibit B, X-Ray Layout Summit FRS, dated 2/20/18 and Exhibit C, Expanded X-Ray Layout, dated 6/1/18). Please note the HCSO supplied X-ray machine will be installed after construction is complete; therefore, the enclosing walls and any behind the wall wood blocking and/or supports required shall be prepared/installed to ensure X-ray machine safety and functionality.

The GC shall submit the name of the proposed Registered and Licensed Architect and Civil Engineer with which the GC intends to contract to produce the Construction Documents for the Project. That team will further develop the Proposal Package into Construction Documents necessary for acquiring a Building Department Permit for construction.

3. Add page A-5.1.1. to Exhibit A, Design Development Documents, see attached.
4. Add Exhibit C, Expanded X-Ray Layout, dated 6/1/18, see attached.

Please note that this document hereby becomes a part of RFP No. 12-18 and without this document, the Proposal is considered incomplete.

Sincerely,

Christina R. Porter, CPA
Chief Financial Officer

CRP/dirj

Enclosures

P.O. BOX 3371 • TAMPA, FLORIDA 33601 • PHONE 813-247-8000 • WWW.HCSO.TAMPA.FL.US

ACKNOWLEDGEMENT OF AMENDMENT

We do hereby acknowledge the information and/or changes described in the
Amendment No. 2 to RFP 12-18.

PLEASE PRINT – Company Name: _____

By: _____

Title: _____

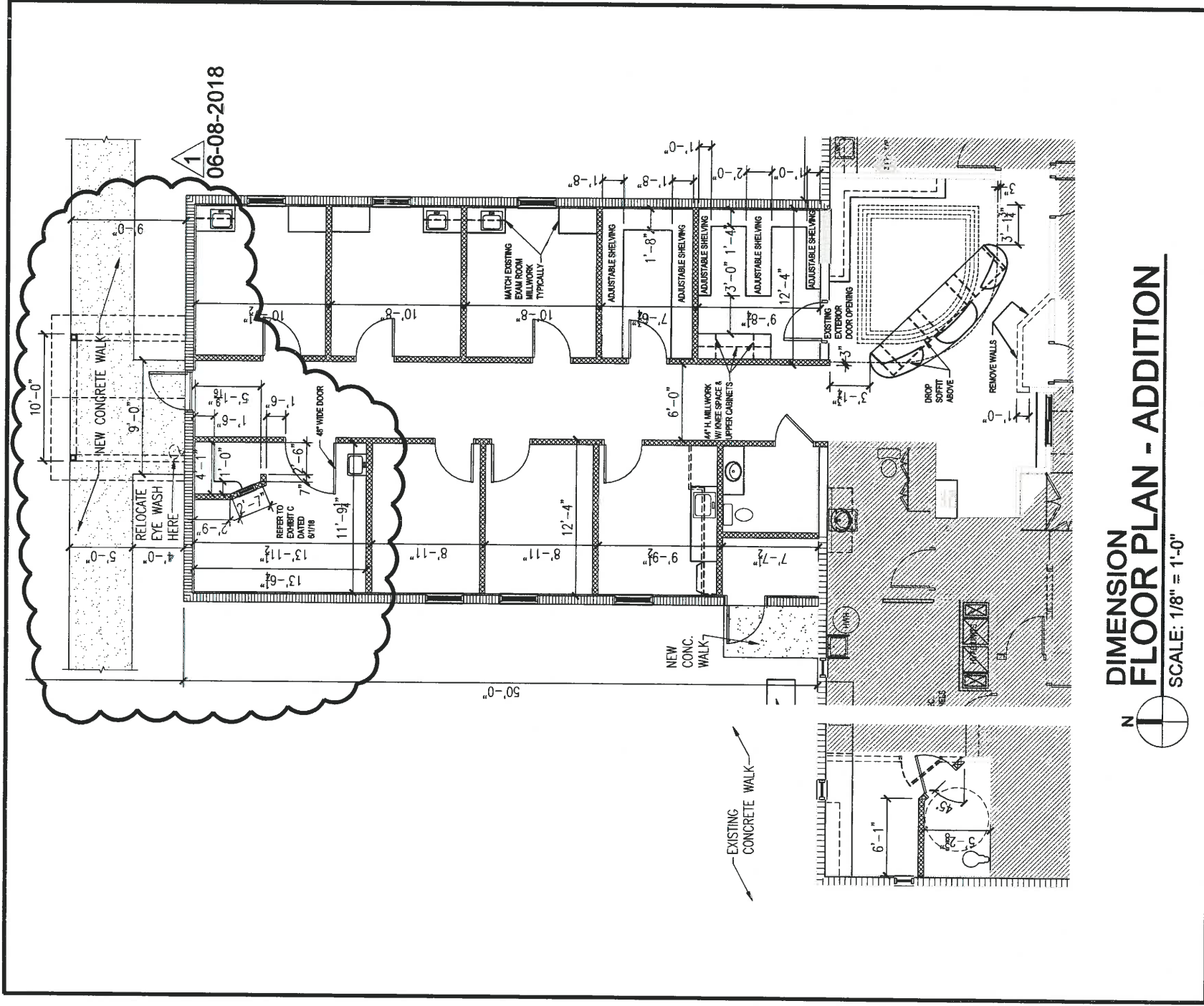
Date: _____

Signature: _____

(Signed Acknowledgement must be included with your Bid Package)

| TABLE OF CONTENTS | | PAGE |
|--|--|-------------|
| Instructions to Proposers | | 2 |
| Letter of Intent | | 4 |
| DATE TIME AND PLACE - MEETINGS & DEADLINES | | 5 |
| Part A - General Terms and Conditions | | 5 |
| SIGNATURE OF ACKNOWLEDGEMENT | | 9 |
| Part B - Special Provisions | | 10 |
| Part C - Technical Specifications | | 26 |
| Part D - Proposal Response | | 29 |
| SIGNATURE OF AFFIRMATION | | 36 |
| Statement of No Proposal | | 37 |
| Package Label | | 38 |
| Appendix I - Vendor Packet (Application, W9, Direct Deposit) | | Attached |
| Exhibit A – Design Development Documents | | Attached |
| Exhibit B – X-Ray Layout Summit FRS | | Attached |
| Exhibit C – Expanded X-Ray Layout | | Attached |

| PROPOSED SCHEDULE OF EVENTS | | DATE |
|--|--|-------------|
| RFP ADVERTISED / POSTED TO HCSCO AND OSD WEBSITE | | 5/11/18 |
| SUBMIT LETTER OF INTENT | | 5/23/18 |
| PRE-PROPOSAL CONFERENCE AND FACILITY TOUR | | 5/24/18 |
| DEADLINE TO SUBMIT QUESTIONS AND ANSWERS | | 6/4/18 |
| DEADLINE TO SUBMIT PROPOSAL | | 6/18/18 |
| AWARD NOTIFICATION TARGET DATE | | 7/1/18 |



**DIMENSION
FLOOR PLAN - ADDITION**

SCALE: 1/8" = 1'-0"

PROJECT:
ADDITION & RENOVATION TO:
OCCUPATIONAL
HEALTH
AND
WELLNESS CENTER

A-5.1.1

PROJECT PHASE:
**DESIGN
DEVELOPMENT**

PREPARED BY:
HILLSBOROUGH COUNTY SHERIFF'S OFFICE
**GENERAL
SERVICES
FACILITIES
MAINTENANCE
UNIT**

2214 N. FALKENBERG ROAD
TAMPA, FLORIDA 33619

REVISION TO:
EXHIBIT - A

- SHEET LIST:
A-2.1
A-2.15
A-2.2
A-5.1 WITH A-5.1.1 (6/8/18)
A-5.2
A-10.1



**HILLSBOROUGH COUNTY
SHERIFF'S OFFICE**

CHAD CHRONISTER, SHERIFF

P.O. BOX 3371
TAMPA, FLORIDA 33601
www.hcso.tampa.fl.us

SHEET LEGEND

| SHEET NUMBER | SHEET DESCRIPTION |
|--------------|--|
| A1 | SHEET LEGEND, DENOTED REVISIONS, GENERAL NOTES |
| A2 | ROOM DIMENSIONS |
| A3 | EQUIPMENT LAYOUT |
| E1 | ELECTRICAL LAYOUT |
| E2 | ELEVATIONS |
| E3 | GENERATOR SPEC, ELECTRICAL NOTES |

GENERAL NOTES:

- THIS DRAWING IS NOT FOR PERMITTING.
- ALL CONSTRUCTION AND SITE PREPARATION SHALL BE DONE BY LICENSED CONTRACTORS IN COMPLIANCE WITH ALL GOVERNING CODES.
- IF CONDITIONS CAUSED BY TRADE DISPUTES OR UNION JURISDICTIONAL DISPUTES PREVENT INSTALLATION OF X-RAY AND RELATED EQUIPMENT BY PERSONNEL OF G.E. W. INC., CUSTOMER SHALL MAKE ARRANGEMENT TO PERMIT INSTALLATION OF EQUIPMENT AS ADVISED BY G.E. W. INC. ALL ADDITIONAL COST WILL BE BORNE BY OWNER.
- PURCHASER, AT HIS EXPENSE, SHALL PROVIDE COMPLETE INSTALLATION SITE PREPARATION WITH NECESSARY ARCHITECTURAL, STRUCTURAL, ELECTRICAL, AND MECHANICAL DRAWINGS TO FACILITATE SATISFACTORY INSTALLATION OF X-RAY SYSTEM.
- RADIATION SHIELDING REQUIREMENTS FOR EACH X-RAY ROOM SHALL BE DETERMINED BY THE PURCHASER, AT HIS EXPENSE. GENERAL CONTRACTOR SHALL FURNISH AND INSTALL SPECIFIED RADIATION SHIELDING MATERIAL.
- ALL DIMENSIONS SHOWN ON THIS PLAN REFERENCE FINISHED WALLS.
- GENERAL CONTRACTOR SHALL SUPPLY AND INSTALL SUPPORT STRUCTURE FOR BEAMS, CONDUITS, SPRINKLER HEADS, AND OTHER ITEMS AS SHOWN. G.E. SHALL BE RESPONSIBLE FOR THE INTEGRITY AND SAFETY OF THIS SUPPORT.
- SITE PREPARATION MUST BE COMPLETE BEFORE X-RAY EQUIPMENT WILL BE INSTALLED. THIS INCLUDES, BUT IS NOT LIMITED TO:
 - PRE-STRESSED FLOORS WITH CABLING/RODS.
 - BEAMS, WALLS WITH PLUMBING OR ELECTRICAL CONDUITS/ WIRING PENETRATIONS.
 - FLOORING AND CEILING INTEGRITY WILL BE COMPROMISED BY PENETRATIONS.
- THE EQUIPMENT SHOWN IN THIS DRAWING HAS SPECIFIC REQUIREMENTS WITH REGARD TO SPACEDIMENSIONS AND CEILING HEIGHTS.
- X-RAY EQUIPMENT INSTALLATION OR USE SHALL NOT BE EFFECTED BY FIXTURE SPRINKLER HEADS OR OTHER PROJECTION FROM CEILING.
- CEILING HEIGHTS MUST BE AT LEAST 8'0" OR WHAT IS SPECIFIED ON THE DRAWING IF THE SYSTEMS AN OTC OR U-ARM IF ACTUAL SPACE DIMENSIONS AND CEILING HEIGHT VARY FROM THE SPECIFIED DIMENSIONS OR THE MINIMUM CONTACT G.E. WALKER, INC. PLANNING DEPARTMENT AT 800-749-2483 IMMEDIATELY.

| REVISIONS | | |
|------------|----------------------|----------|
| SET NUMBER | REVISION DESCRIPTION | REP DATE |
| X | | |
| Y | | |

EXHIBIT C
DATE: 6/1/18

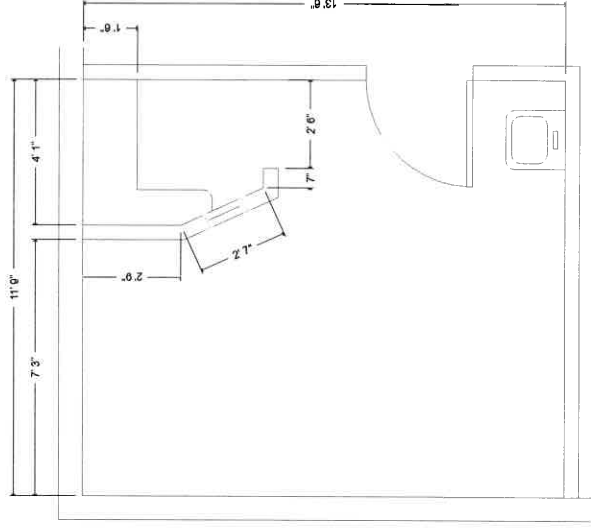
THIS DRAWING AND ITS SPECIFICATIONS ARE THE PROPERTY OF G.E. WALKER INC. AND IS TO BE USED ONLY FOR PURPOSES AGREED UPON BETWEEN G.E.W. INC. AND CUSTOMER. CONSTRUCTION PER THIS DRAWING ONLY WITH ARCHITECT AND/OR GENERAL CONTRACTOR APPROVAL. CONSTRUCTION CHANGES OF THIS DRAWING MUST BE APPROVED BY G.E. WALKER INC.

4420 E ADAMO DRIVE STE.206 TAMPA, FL 33605
 800-749-2483 FAX 888-891-0318 (813) 623-2481



HCSO
 9500 COLUMBIUS DRIVE
 TAMPA, FL 33619

DRAWING: 17029
 SCALE: 1/4"=1'
 DATE: 6/1/18
 DRAWN BY: J. ANDERSON
A-1



HCSO
9900 E COLUMBUS DRIVE
TAMPA, FL 33619

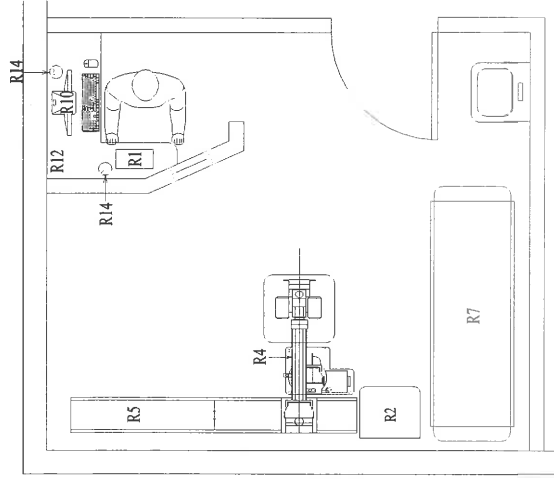
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SCALE: 1/4"=1"

DATE: 6/1/18

DRAWN BY:
J. ANDERSON

A-2



FURNISHED AND INSTALLED BY G.E.W. INC.
FURNISHED BY OWNER, INSTALLED BY G.E.W. INC.
NOT IN CONTRACT, AVAILABLE FROM G.E.W. INC.
FURNISHED BY OWNER, INSTALLED BY GENERAL CONTRACTOR
FURNISHED BY G.E.W. INC. INSTALLED BY GENERAL CONTRACTOR
FURNISHED AND INSTALLED BY GENERAL CONTRACTOR
NOT APPLICABLE TO DRAWING

| RAD-EXAM ROOM | | |
|---|--------------|---|
| R1 XRAY CONTROL | SMF-500S | X |
| R2 POWER UNIT | SMF-500S | X |
| R3 | | X |
| R4 TUBE MOUNT FLOOR | SMF-P | X |
| R3 TUBE MOUNT RAIL | SMF-P | X |
| R6 VERTICAL WALL STAND | | X |
| R7 TABLE | MOBILE TABLE | X |
| R8 | | |
| R9 | | |
| R10 DR. WORK-STATION | RAVENCE | X |
| R11 | | |
| R12 COUNTER | | X |
| R13 | | X |
| R14 COMPUTER CROMAMETS | | X |
| R15 | | |
| R16 | | |
| R17 OPERATOR RAD-SHIELD W/LEAD GLASS | | X |
| R18 ELECTRIC-PWR/PWR/WRG/DEVICES RFR. SPECS | | X |

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TAMPA, FL 33619

DRAWING
17029

SCALE
1/4"=1'

DATE
6/1/18

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J. ANDERSON

A-3

| ELECTRICAL CONTRACTOR TO SUPPLY & INSTALL ELECTRICAL DEVICES LISTED | | VENDOR TO SUPPLY SYSTEM CABLE ONLY | | ELEC CONTRACTOR TO SUPPLY & INSTALL 8' TAILS | |
|---|---------------------------|--|-----------|---|--|
| CONDUIT RUNS | FROM | TO | NOTES | WIRE SPECIFICATIONS | |
| #1 | REQUIRED INCOMING SERVICE | AJ 240V 1PH ADD | EC | REFER INCOMING POWER SPECIFICATION CHART (REF. SHEET E-3) | |
| #2 | CONDUIT | AJ PU CB ADD | EC ADD | 3- #4 WC 1-#6 GRD | |
| #3 | | | | | |
| #4 | 1/2" CONDUIT | ELECTRICAL CLOSET SWI ELECTRICAL | EC ADD | #12-AWG #GRD 110V DEDICATED 20AMP CIRCUITS | |
| #5 | 1/2" CONDUIT | SWI PU ADD | EC ADD | #12-AWG #GRD 110V DEDICATED 20AMP CIRCUITS | |
| #6 | | | | | |
| #7 | 1/2 1/4" CONDUIT | DRI | EC ADD | SYSTEM CABLE | |
| #8 | 1/2 1/4" CONDUIT | CN CONTROL FWR UNIT ADD | EC ADD | SYSTEM CABLE | |

(WC) WELDER CABLE 600V RATED,
#4 UNDERWRITER APPROVED

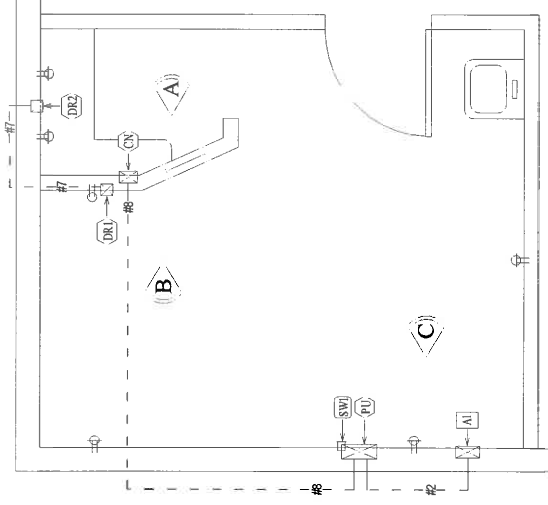
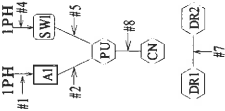
NOTE: I DO NOT USE ALUMINUM WIRE
NO MORE THAN ONE CONNECTION
WITH STEEL BUILDING STRUCTURE
NOTE: 4FT PITTAILS REQUIRED AT DESTINATION
JUNCTION BOX

NOTE: 4FT PITTAILS REQUIRED AT BOTH ENDS

| | |
|--------------------------------------|-------------------|
| Ⓢ SURGE & TRANSIENT POWER PROTECTION | |
| SERVICE VOLTAGE-RMS | 200V - 480V |
| CLAMPING VOLTAGE | 330VPEK 600VPEK |
| RESPONSE TIME | 5 MMSO SECONDS |
| TECHNOLOGY | SILICON OR HYBRID |
| PHASE | 1PH |
| SUPPLIED AND INSTALLED BY | CUSTOMER |
| ELECTRICAL CONTRACTOR | OPTION |

WIRING
SCHEMATIC

240V 110V
1PH 1PH



NOTE: ALL CONDUIT RUNS MUST BE NO LONGER THAN 35'. IF A RUN IS GOING TO BE LONGER THAN 35' PLEASE CONTACT G.E. WALKER INC. PLANNING DEPARTMENT AT 813-623-2481

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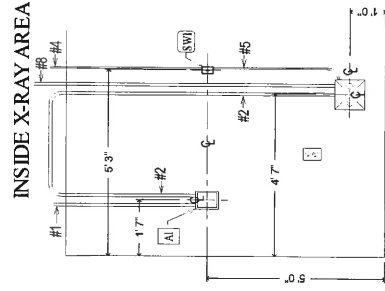
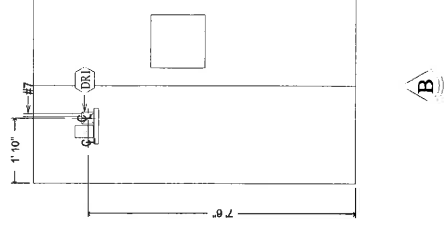
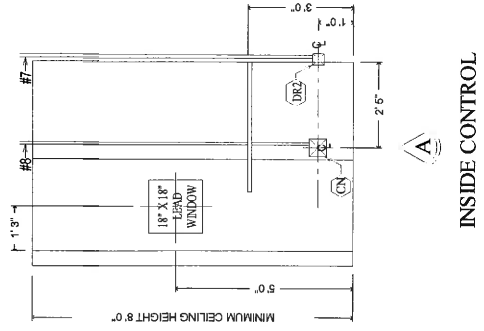
DRAWING: SCALE: 1/4"=1'

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DRAWN BY: J. ANDERSON

E-1

ELEVATIONS



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DRAWING: 17029

DATE: 6/1/18

DRAWN BY: J. ANDERSON

SCALE: 1/4"=1'

E-2

| | | |
|--|---|-------------------------|
| SUMMIT 50KW GENERATOR | X-RAY SYSTEMS SPECIFICATION POWER AND ELECTRICAL CONTRACTOR FURNISHED & INSTALLED | |
| INCOMING POWER TO A1 | | |
| WIRE SIZE CRITICAL - SIZED BY MOM CURRENT NOT A1 | | |
| VOLTAGE DROP CONTROL FACTOR-A1 50% OF MOM CURRENT | | |
| 240V 1PH 60HZ | 100KVA | 300 PEAK MOMENTARY AMPS |
| 5% REGULATION AT FULL LOAD TO X-RAY CIRCUIT BREAKER | | |
| MAIN PANEL OR DIST X-FMR TO A1 | A1 TO GEN | |
| LET WIRE | >50 >75 >100 >150 >200 | |
| POWER & NEUTRAL | #2 2/0 4/0 | #4 WC |
| WIRE SIZE | | MCM |
| EARTH GROUND | #6 | #6 WC |
| 240 VOLT RATED 150 AMP TWO POLE PANG CIRCUIT BREAKER/DISCONNECT - PANEL ONLY FLUSH MT. LOCATE AS SHOWN ON ELECTRICAL PLAN & ELEVATION. | | |
| [SW] | WALL SWITCH FOR 110V DEDICATED 20AMP CIRCUIT TO PU. | |
| JUNCTION BOX & ELECTRICAL OUTLETS | | |
| [CN] | CONTROL JB- 6"x6"x3.5" OVERSIZED COVER MT-12" CAFF CONDUIT ONE 1&1/2IN CHASE NIPPLE IN COVER FRONT INSIDE CONTROL AREA. | |
| [TU] | POWER UNIT JB- 12"x12"x3.5" OVERSIZED COVER MT-12" CAFF PROVIDE TWO 1&1/2IN CHASE NIPPLES IN COVER. | |
| [DR] | DIGITAL READER- 4"x4"x3.5" OVERSIZED COVER MT-90" CAFF PROVIDE ONE 1.5" CHASE NIPPLE IN COVER. | |
| [DRC] | DIGITAL READER- 4"x4"x3.5" OVERSIZED COVER MT-12" CAFF | |
| [NWR] | NETWORK DROP/RECEPTACLE- MINIMUM 2 CAT 5 CABLES TO NETWORK CLOSET/CABINET. | |
| [R] | 110V RECEPTACLE- DUPLEX | |
| [R] | 110V RECEPTACLE- SINGLE 90° C.A.F.F | |

ELECTRICAL NOTES:

- ELECTRICAL CONTRACTOR SHALL UNDER CONTRACT WITH OWNER, SUPPLY AND INSTALL ALL MAIN SWITCHES, LOAD CENTERS, PANELS, JUNCTION BOXES, CONDUIT, WIRE, TROUGH, WIRE AND NECESSARY WIRING DEVICES AS SPECIFIED BY G.E. WALKER INC. AND IS IN COMPLIANCE WITH ALL COVERING CODES AND REGULATIONS.
- ELECTRICAL CONTRACTOR SHALL FURNISH SEAL TIGHT FLEXIBLE CONDUIT TO CONNECT FUNCTION BOXES TO X-RAY SYSTEM COMPONENTS AS REQUIRED BY LOCAL CODES.
- ALL LOAD CENTERS, PANEL BOARDS, SWITCHES AND FUNCTION BOXES SHALL BE FLUSH MOUNTED UNLESS SPECIFIED OTHERWISE PROVIDE FLUSH BOX COVERS AND SPECIFIED CHASE NIPPLES. ALL REQUIRED KNOCK-OUT AND/OR DUCT ACCESS WILL BE LOCATED BY G.E.W. INC. INSTALLING ENGINEER.
- ALL CONDUITS RUN TO SHORTEST POSSIBLE. MAXIMUM OF THREE (3) LONG RADII'S "1.5" PER RUN.
- POWER LINE VOLTAGE AND FULL LOAD REGULATION IS CRITICAL AS SPECIFIED BY USER. ALL WIRING SHALL BE PERFORMED BY LICENSED ELECTRICIAN. FEEDER SIZE AND LENGTH FROM DIS TRIBUTION TRANSFORMER TO X-RAY GENERATOR. (SEE WIRE SPECIFICATIONS ON THIS SHEET)
- ALL WIRE SHALL BE AWG STRANDED COPPER. THIN BLUE AND COLOR CODED OR NUMBERED. IDENTIFY DESTINATION OF EACH CONDUIT IN EACH BOX.
- ALL SPECIFIED WIRE SHALL BE SUPPLIED AS SPECIFIED AND PULLED BY ELECTRICAL CONTRACTOR. PROVIDE 50 TIMES ON ALL WIRE EXCEPT AS SPECIFIED. PROVIDE 1/2" RADIUS BUSHINGS ON ALL CONDUIT. PROVIDE PULL WIRE IN ALL EMPTY CONDUITS.
- ELECTRICAL CONTRACTOR SHALL BE RESPONSIBLE FOR MAINTAINING INTEGRITY OF RADIATION SHIELDING EFFECTED BY HIS WORK.
- PROVIDE AND INDEPENDENT DRIVEN OR STRUCTURAL GROUND OF STRANDED COPPER EQUAL IN SIZE TO MAIN FEEDERS AND BONDED TO ELECTRICAL SYSTEM GROUNDING ELECTRODE.
- ELECTRICAL CONTRACTOR SHALL BRING ALL EXISTING WIRING, CONDUIT, SWITCH FUNCTION BOXES UP TO CURRENT'S STANDARD. REMOVE AND REPLACE AS SPECIFIED ALL EXISTING WIRE. REPLACE ALL BOX COVER PLATES.
- RECEPTACLES- MINIMUM OF ONE TO EACH X-RAY ROOM WALL.
- LIGHTING RECOMMENDATIONS:
- X-RAY ROOMS- PROVIDE ILLUMINATION RANGE FROM 40 LUX TO 750 LUX BY DIMMER CONTROLLED LIGHTING OR A COMBINATION OF FIRED AND OR DIMMER CONTROLLED LIGHTING.
- CONTROL BOOTHECH WORK AREA- PROVIDE ILLUMINATION RANGE FROM 75 LUX TO 150 LUX BY DIMMER CONTROLLED LIGHTING OR A COMBINATION OF FIXED AND OR DIMMER CONTROLLED LIGHTING.
- MOTION SENSORS FOR CONTROLLING LIGHTING- AS A MINIMUM MUST HAVE AN MANUAL OVERRIDE SO THAT LIGHTING WILL REMAIN ON WHEN NO MOTION IS SENSED.

HCSO
9500 E COLUMBUS DRIVE
TAMPA, FL 33619

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SCALE: 1/4"=1'
E-3