

Copyright 1998-2021

All drawings are Copyright © 1998-2021 by InfiniSys. All rights reserved. No part of this plan and/or design may be reproduced in any form or by any means, (including but not limited to photocopying, faxing, email, or any similar method), without the prior written consent of InfiniSys. No derivative works of this plan and/or design may be made without prior written permission.

The acceptance and ultimate purchase of a license to use this plan and/or design entitles the purchaser to a nonexclusive, nontransferable license to use one InfiniSys custom electronics system designed using this plan and/or design. Possession of multiple copies of this plan and/or design does not entitle the purchaser to multiple InfiniSys custom electronics systems using said plan and/or design, unless the contract between InfiniSys and the purchaser specifically includes that right.

Any person who participates in acts that constitute infringement of InfiniSys plans and/or designs will be prosecuted to the fullest extent of the law. Under the United States Copyright Acts, as amended, InfiniSys may recover for infringement: actual damages, statutory damages, all related profits of the infringer(s) in addition to attorney's fees and court costs. Employees and Agents should note that in addition to their personal liability for infringement, acts performed within the scope of their employment or agency related relationship will be attributed to their employer or principal(s), who will also be jointly and severely liable for the infringement.

This design uses architectural CAD drawings provided by PLANWORX ARCHITECTURE, P.A. for this project and are used with their permission.

ARCHITECT NOTES:

1.0 Main Communications Room (MDF)

1.1 Facilities

The General Contractor shall construct the MDF to the minimum dimensions shown on the InfiniSys drawing set. The MDF walls shall be covered with 3/4" plywood over any building materials required by code. The plywood shall be 8' high, start at 6" AFF, and must meet all national, state, and local codes for fire rating. If noted, the MDF walls shall be shielded by installing a grounded metal lath behind the plywood. Once the MDF is constructed, the Low Voltage Contractor shall roughly designate the various provider areas per the InfiniSys drawings, using spray-paint to outline and label the areas. No piping, ductwork, mechanical equipment or power cabling should pass through the MDF.

1.2 Secure Access/Lock Boxes

General Contractor shall provide single or double 36" x 80" lockable doors. The doors must be able to be securely locked, using a high-security deadbolt style lock, and be common-keyed across the site. Access shall be restricted to authorized personnel. The Low Voltage Contractor shall provide and install three lock-boxes (knob boxes) on a wall close to the MDF for each provider - Telephone, Video, and Data. The General Contractor shall ensure that the lock-boxes are accessible 24x7x365. The General Contractor shall also provide two sets of keys for the MDF and IDF(s) in each box.

2.0 Communications Rooms (IDF)

2.1 Facilities

The General Contractor shall construct the IDF(s) to the minimum dimensions shown on the InfiniSys drawing set. The IDF walls shall be covered with 3/4" plywood over any building materials required by code. The plywood shall be 8' high, start at 6" AFF, and must meet all national, state, and local codes for fire rating. If noted, the IDF walls shall be shielded by installing a grounded metal lath behind the plywood. Once the IDF is constructed, the Low Voltage Contractor shall roughly designate the various provider areas per the InfiniSys drawings, using spray-paint to outline and label the areas. No piping, ductwork, mechanical equipment or power cabling should pass through the IDF.

2.2 Secure Access

General Contractor shall provide single or double 36" x 80" lockable doors. The doors must be able to be securely locked, using a high-security deadbolt style lock, and be common-keyed across the site. Access shall be restricted to authorized personnel.

Each IDF must allow secure 24/7 access for each of the service providers who have equipment or facilities within it.

3.0 Pathways

3.1 Coring

All coring through concrete, block, stone, or other impervious materials is the responsibility of the General Contractor.

3.2 Interior Pathways

All interior building pathways are the responsibility of the general contractor.

3.3 Fire stopping

All fire stopping designs shall be the responsibility of the site architect. All fire stopping as required by code and installation of the fire stopping designs of the site architect shall be the responsibility of the installing contractor.

MEP NOTES:

1.0 General

All electrical work shall conform to all of the National Electric Code for state, county, city electrical codes, and authorities having jurisdiction. All switch boxes in units, leasing, amenities area, etc. must contain a neutral to the load they are controlling.

Install unswitched quad outlet by each Home Theater Outlet and duplex by each Multimedia Outlet

2.0 Main Communications Room (MDF)

2.1 HVAC

The MDF requires sufficient HVAC to maintain 40° - 85° Fahrenheit with humidity at 30-60%, non-condensing, positive pressure.

2.2 Lighting

4-bulb 4' or 4-bulb 8' LED lighting fixtures with tube protectors installed are required for proper lighting, typically 8.5-9.0 feet above the floor, providing 85 foot-candles at 3 feet above the floor.

2.3 Electrical

All duplex outlets are to be Pass & Seymour Industrial Grade Surge Protective Receptacles with Isolated Ground unless otherwise specified.

This ground shall be tied to the electrical service ground. Use Pass & Seymour part number IG5262-WSP for 15 amp circuits and Pass & Seymour part number IG6362-WSP for 20 amp circuits.

Required duplex outlets and circuits are as follows:

- Seven (7) 20A 120VAC surge protected duplex outlets on seven (7) separate circuits.

- Minimum of two (2) convenience outlets on the lighting circuit.

All circuits must be clearly labeled at their circuit breaker panel.

2.4 Grounding

General Contractor shall provide solid copper grounding busbar to be installed with insulated standoffs, (1/4" thick x 4" high). This busbar is drilled with rows of holes according to NEMA standards for attachment of bolted compression fittings. Telecommunications equipment, frames, cabinets and voltage protectors shall be grounded to this busbar. General Contractor shall connect busbars in the MDF and IDFs with a backbone of insulated, solid copper cable between all closets and rooms. This backbone shall be connected to the Main Grounding Busbar in the MDF, to an earth ground in the electrical entrance facility, and to structural steel on each floor, if applicable.

Bonding conductor cabling shall be colored green or labeled appropriately.

All grounding shall be in accordance with Article 250 of NEC 2017.

3.0 Building Communications Room(s) (IDF'S)

3.1 Ventilation/HVAC

The general Contractor shall provide sufficient HVAC or ventilation to maintain a temperature of 40° to 100° Fahrenheit. For ventilation, the General Contractor shall provide for a minimum of 110-200 CFM of air circulation. This shall be thermostatically controlled to start if the temperature exceeds 85° Fahrenheit in the IDF. Use Fantech RVF-6 or equivalent exhaust fan in conjunction with a Columbus Electric DPST 50° to 90° thermostat or equivalent. If a ventilation fan cannot maintain a maximum room temperature of 100° Fahrenheit with a full load of all electronic equipment, supplemental cooling may be required.

3.2 Lighting

4-bulb 4' or 4-bulb 8' LED lighting fixtures with tube protectors installed are required to provide illumination for installation and maintenance, providing 85 foot-candles at 3 feet above the floor.

3.3 Electrical

All duplex outlets are to be Pass & Seymour Industrial Grade Surge Protective Receptacles with Isolated Ground unless otherwise specified. This ground shall be tied to the electrical service ground. Use Pass & Seymour part number IG5262-WSP for 15 amp circuits and Pass & Seymour part number IG6362-WSP for 20 amp circuits.

Required outlets and circuits are as follows:

- One (1) 20A 120VAC surge protected duplex outlet on one (1) separate circuit for Data distribution.

- One (1) 20A 120VAC surge protected duplex outlet on one (1) separate circuit for Video distribution.

- One (1) convenience outlet on the lighting circuit (minimum).

CLUBHOUSE IDF:

- One (1) 20A 120VAC surge protected duplex outlet on one (1) separate circuit for Data and NVR.

- One (1) 20A 120VAC surge protected duplex outlet on one (1) separate circuit for A/V.

- One (1) 20A 120VAC surge protected duplex outlet on one (1) separate circuit for Video distribution.

- One (1) convenience outlet on the lighting circuit (minimum).

3.4 Grounding

General Contractor shall provide solid copper grounding busbar to be installed with insulated standoffs, (1/4" thick x 2" high x 10" long). This busbar is drilled with rows of holes according to NEMA standards for attachment of bolted compression fittings. Telecommunications equipment, frames, cabinets and voltage protectors shall be grounded to this busbar.

All grounding shall be in accordance with Article 250 of NEC 2017.

4.0 NetworkedApartment Unit Distribution Panel

4.1 Electrical

The Electrical Contractor must install a box with a 15A 120VAC Pass & Seymour 5262-WSP surge protected duplex outlet in the bottom of each UDP.

This outlet does not require a dedicated circuit and may be powered from a lighting circuit.

5.0 Site Requirements

5.1 The MEP shall be responsible for the integration of the Access Control System with the Fire Alarm System.

5.3 The Electrical Contractor shall provide power to all gate camera locations.

5.4 The Electrical Contractor shall provide power to all access control panel and gate locations.

GENERAL NOTES:

1. Leave 2' tail at multimedia outlet plaster ring locations.

2. Leave 2' tail at UDP (unit distribution panel) and speaker locations.

3. Leave 20' tail at MDF and IDF locations.

4. 3 inch min. bend radius on all cable runs do not use metal staples or kink cables. use plastic staples such as Telecrafter.

5. All low voltage wiring must be kept one stud bay (12" min.) distance from parallel high voltage wiring and cross at right angles.

6. It is preferred to mount single outlets in a single gang plastic box with back removed. optionally, a single gang mud ring may be used, unless it is in a fire-rated wall.

7. All blank covers are the responsibility of the installing sub-contractor.

8. Install all multimedia outlets at duplex outlet height in all rooms, unless noted.

9. Low voltage boxes must be level and unobstructed.

10. Install pull strings in all empty conduits and innerducts.

11. All F-connectors must be stripped and crimped using approved tools. tighten all "F" connectors to 25 in-lbs torque using approved tool. all F-connectors shall be of the radial 360-degree crimp type (F-conn model rg-6nr or equivalent for rg-6 quad-shield). Compression crimp F-connectors are also acceptable.

12. No splices are permitted inside walls.

13. Install wall plates and speakers after finish painting.

14. All exposed connections and hardware shall be protected from plaster, paint, and other such materials.

15. All final installation must be done in accordance with the attached drawings, and specifications.

16. Fire stopping must be accomplished in accordance to local, state, and national codes and in accordance with the fire stopping designs of the site architect.

17. All grounding shall conform to NEC 2020 article 250.

18. The low voltage contractor shall label all low voltage cables at both ends in a clear and legible manner. The label shall be located within 1' of the likely termination point after trim so that the label will not be cut off.

CABLE SPECIFICATIONS:

1. All cables and microduct pathways with included pull string/tape shall be at a minimum riser rated. All cables and microduct pathways with included pull string/tape shall be plenum rated in such spaces that require it by local, state or national code. The plenum rating must conform to the most current version of NFPA 262.

2. Video Cable: All inside and home-run video cable will utilize Quad-Shield 60% minimum braid Series 6 coaxial cable terminating on OnQ Legrand or equivalent self-terminating F-81 barrel connectors. All coaxial cable must be manufacturer rated to a minimum of 3.0 GHz.

3. All "F" connectors shall be of the radial 360-degree crimp type (F-Conn Model RG-6NR or equivalent for Quad-shield). These connectors require a Cablepro RTC-360 or equivalent tool for installation. Hex crimp tools are not acceptable.

4. If the outlets with video ports are installed with a wall cavity depth of less than 3", 90° F-connector adapters (Channel Vision #2125 or equivalent) must be used inside the wall.

5. Data Cable: All inside and home-run data wiring will utilize 4-Pair Cat-6 twisted pair copper cable terminating on TIA RJ_45 jacks utilizing the TIA 568a standard configuration. All Cat-6 cable shall meet or exceed ANSI/EIA/TIA-568 requirements. **It is required that all data cabling be bid utilizing Cat-6.**

GENERAL WIRING NOTES:

1. All low-voltage wiring should be run at least one stud bay apart (12" minimum) from any parallel high-voltage wiring, and cross at right angles whenever necessary. Where there is insufficient clearance to meet that requirement, the cabling must be arranged to provide the maximum possible separation, over as much distance as possible (under no circumstance shall the lateral distance be less than 4" without supplemental shielding). The only exception is where cables cross at right angles, where a 2" minimum separation must be maintained. This may require coordination with the Electrical Contractor before the high-voltage wiring commences.

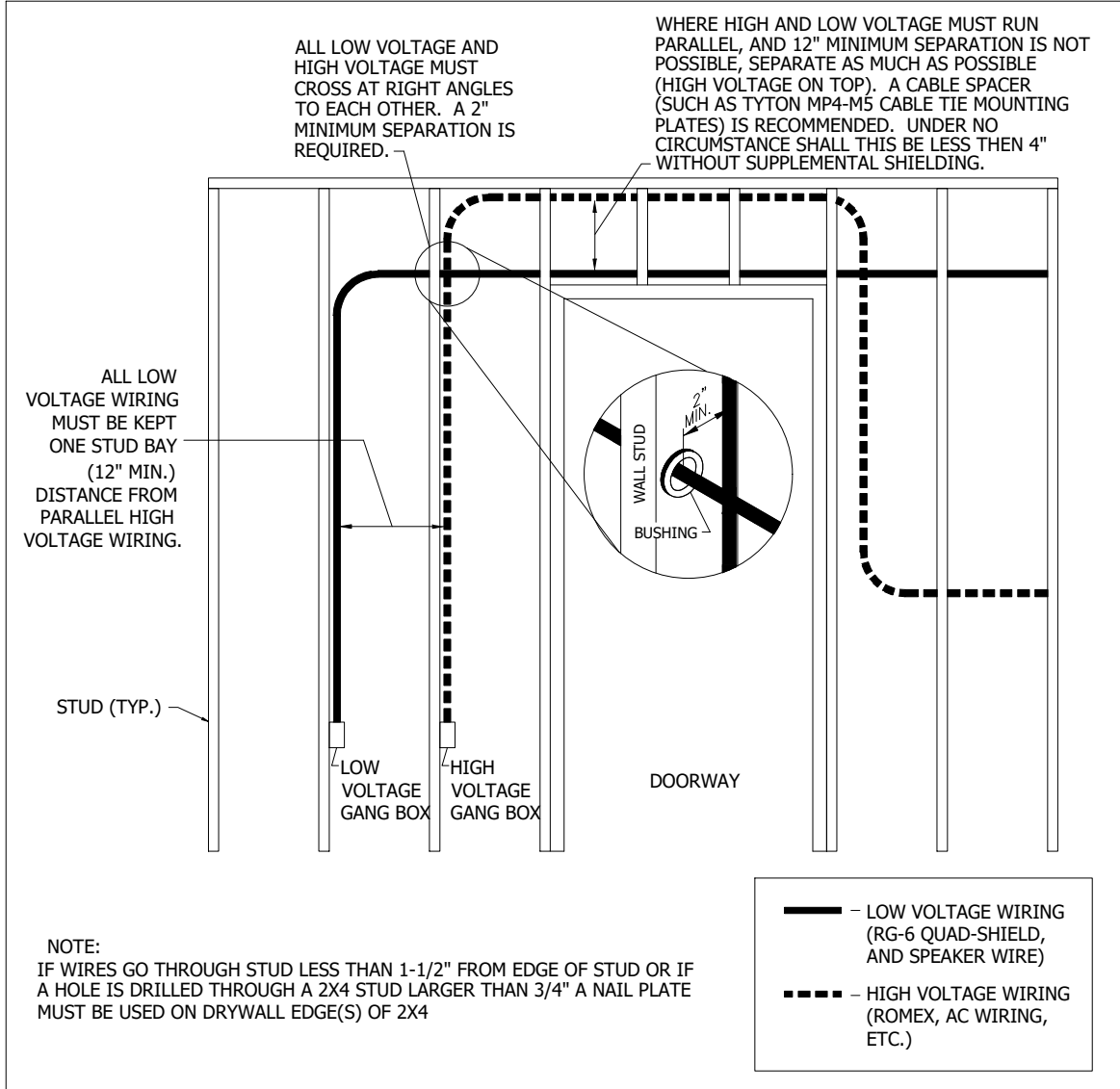
2. Protecting cabling from damage is the responsibility of the low-voltage installing contractor. All cabling must be run where it is unlikely to be damaged after installation. Nail plates should be installed where cabling passes through wall studs. Where steel framing is used, plastic bushings must be installed wherever cables pass through metal structural members. Cables must not touch any edges of metal framing.

3. All cabling must be properly supported and secured in a way that will not compress or deform the cables. All cable bends must maintain a minimum 3' bend radius.

4. Splicing or repair of cabling is not permitted. Damaged cable must be replaced in its entirety.

5. Any defective or damaged cabling, or any cable or cable installation that does not meet these specifications, must be replaced. This will be at the installation contractor's expense, unless it is the result of gross negligence by another trade, or unavoidable because of subsequent changes, structural modifications, etc.

6. The General Contractor shall be responsible for notifying the low-voltage installation contractor of any such cable damage.



MDF and IDF NOTES:

1. All installation work shall meet applicable local, State and Federal codes.

2. All fire stopping designs will be the responsibility of the site architect.

3. All fire stopping as required by code and installation of the fire stopping designs of the site architect will be the responsibility of the installing contractor.

4. All necessary low voltage permits and inspections shall be the responsibility of the installing contractor.

5. All grounding shall conform to article 250 of NEC 2017 (if adopted by the authority having jurisdiction prior to permitting and/or the commencement of construction).

6. All primary and secondary surge and isolation protection shall be the responsibility of the service provider.

7. Carlon ua9fn 36" sweeps recommended.

8. Conduits must be at least 24" below finish grade, 36" recommended.

NOTES:

1. All conduit shall be schedule 40 PVC or HDPE 2", 4", or 6" according to plan.

2. All conduits are to include a pull string.

3. All underground conduits to be buried a minimum of 36" below finish grade to the top of the conduit.

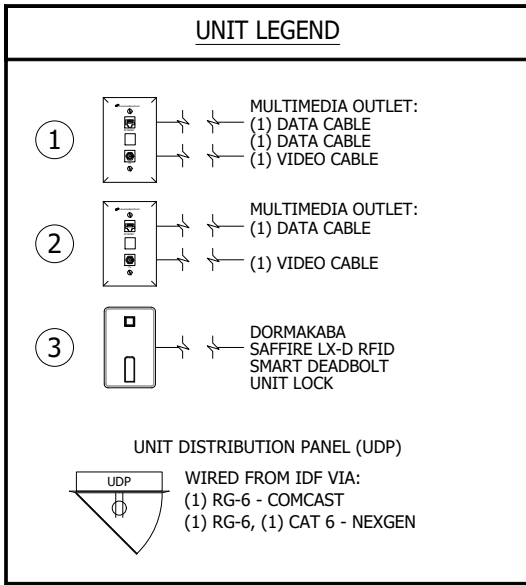
4. All underground conduit road crossing ends shall be marked with electronic markers.

5. All conduits shall use sweeps in lieu of bends. Sweeps must be 36" radius minimum.

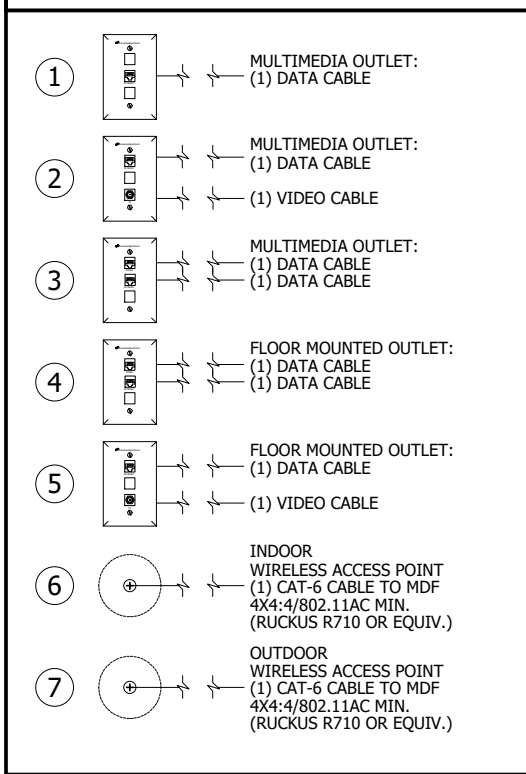
6. Conduit runs should have no more than 270 degrees of bends between any two pull points, runs that exceed this should have appropriate pull boxes installed.

7. Conduit runs exceeding 200 feet in length should have appropriate pull boxes installed. All conduits shall employ a tracer wire, such as Neptco Trace Safe RT1800W or equivalent.

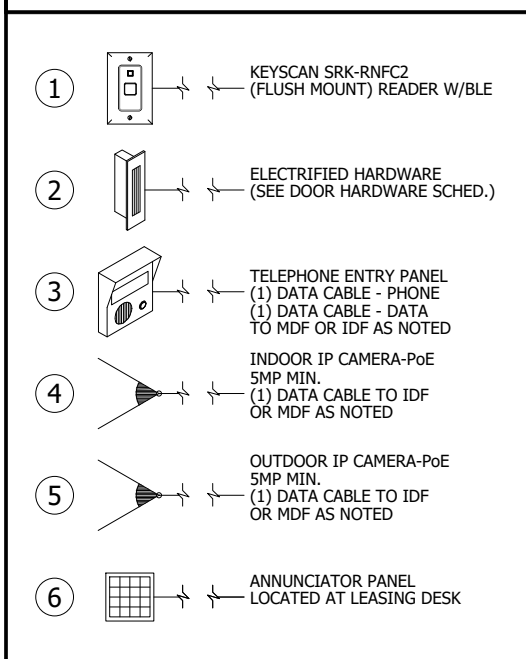
8. If soil conditions require it (backfill/compaction material is not granular, or the trenchbed is not uniform), the trench shall be lined with a 3" layer of sand on the bottom and a 6" layer of sand on top of the conduits before backfill and compaction.



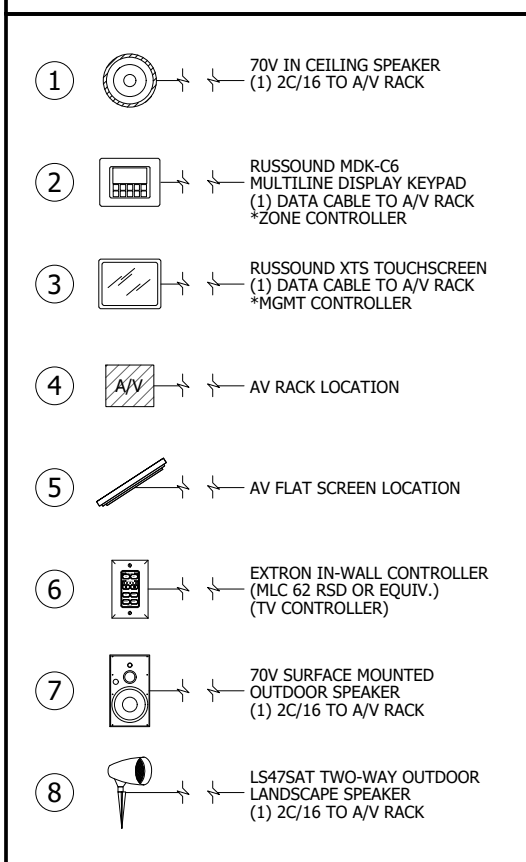
CABLED TO MDF OR NEAREST IDF



ACCESS CONTROL AND SECURITY CAMERAS



A/V LEGEND



DRAWING INDEX		REV			
SHEET #	DESCRIPTION	DATE			
T-000	LOW VOLTAGE NOTES AND LEGENDS				
T-001	LOW VOLTAGE OVERALL SITE PLAN				
T-100	LOW VOLTAGE BLDG TYPE 1 - FIRST FLOOR PLAN				
T-101	LOW VOLTAGE BLDG TYPE 1 - SECOND FLOOR PLAN				
T-102	LOW VOLTAGE BLDG TYPE 1 - THIRD FLOOR PLAN				
T-103	LOW VOLTAGE BLDG TYPE 1 - FOURTH FLOOR PLAN				
T-104	LOW VOLTAGE BLDG TYPE 2 - FIRST FLOOR PLAN				
T-105	LOW VOLTAGE BLDG TYPE 2 - SECOND FLOOR PLAN				
T-106	LOW VOLTAGE BLDG TYPE 2 - THIRD FLOOR PLAN				
T-107	LOW VOLTAGE BLDG TYPE 2 - FOURTH FLOOR PLAN				
T-108	LOW VOLTAGE ENLARGED AMENITY PLANS				
T-109	LOW VOLTAGE UNIT LAYOUTS				
T-110	LOW VOLTAGE UNIT LAYOUTS				
T-111	LOW VOLTAGE UNIT DETAILS				
T-200	LOW VOLTAGE BLDG TYPE 1 - FIRST FLOOR ACCESS CTRL PLAN				
T-201	LOW VOLTAGE BLDG TYPE 2 - FIRST FLOOR ACCESS CTRL PLAN				
T-202	LOW VOLTAGE ENLARGED AMENITIES ACCESS CTRL PLANS				
T-203	LOW VOLTAGE ACCESS CTRL DETAILS				
T-300	LOW VOLTAGE ENLARGED AMENITIES AV PLANS				
T-400	LOW VOLTAGE COMMUNICATION ROOMS LAYOUTS				
T-401	LOW VOLTAGE COMMUNICATION ROOMS LAYOUTS				
T-402	LOW VOLTAGE COMMUNICATION ROOMS LAYOUTS				

PRINT RECORD	
DATE	DESCRIPTION
10.15.21	90 PERCENT CD SET
11.24.21	100 PERCENT CONSTRUCTION DOCUMENTS



REVISIONS

NO.	DESCRIPTION
1	
2	
3	
4	
5	
6	

NetworkedApartment

FTTA Ready

LOW VOLTAGE NOTES AND LEGENDS

100% CONSTRUCTION DOCUMENTS
11/24/2021

NOTICE: This drawing is the property of INFINISYS. All information that is not generally known shall be confidential except to the extent the information has been previously established. This drawing may not be reproduced, copied, or used as the basis for manufacture or sale without written permission. This design uses architectural CAD drawings provided by PLANWORX ARCHITECTURE, P.A. for this project and are used with their permission.
Copyright 2021 InfiniSys. All rights reserved.

START DATE: 07.26.2021

SCALE: NTS

DRAWN: A. JONES

APPR: T. STENDER

JOB: ZIMMER DEVELOPMENT
INSPIRATION AT SOUTHPOINT
#010819

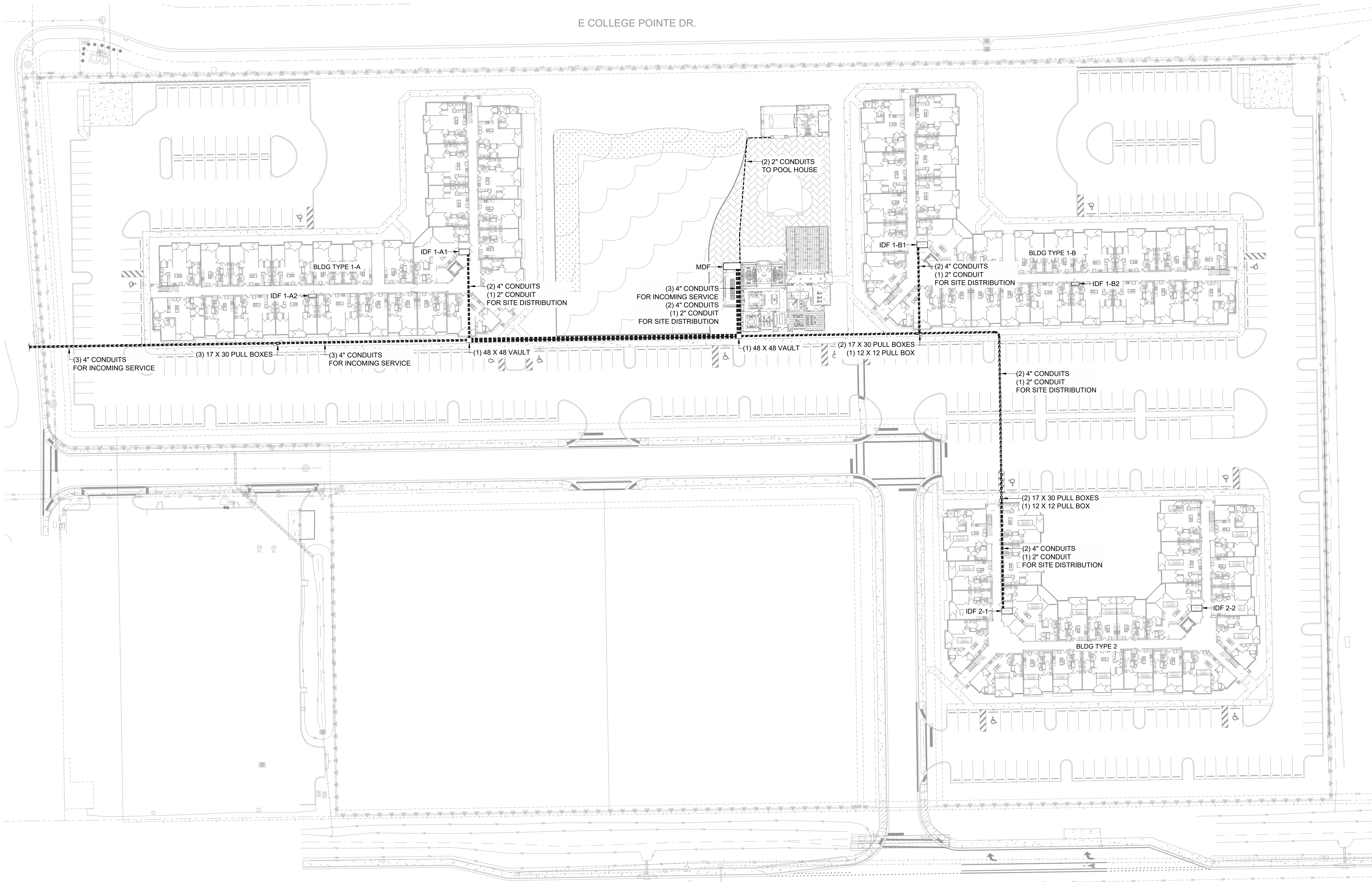
REV.

LEVEL

0

DRAWING NO:

T-000



1 LOW VOLTAGE OVERALL SITE PLAN
SCALE: 1"=40'-0"

PULL BOX INSTALLATION DETAILS		NOTES
	<p>DUE TO PULL BOX DESIGN VARIATIONS BETWEEN MANUFACTURERS, TWO TYPICAL DESIGNS ARE SHOWN. SOME MANUFACTURERS USE TOP EXTENSIONS WHILE OTHERS USE BASE EXTENSIONS. A TYPICAL MANUFACTURER OF A 17"x30"x26" PULL BOX IS CDR SYSTEMS PN1800-1730-26. A MATCHING 8" BASE EXTENSION IF REQUIRED IS CDR SYSTEMS PN1800-1730-08. A TYPICAL MANUFACTURER OF A 36"x36"x24" PULL BOX IS PENCELL PN1PEM-3636. A MATCHING 6" TOP EXTENSION IF REQUIRED IS PENCELL PN1PEM-3636-6.</p>	<p>1. All conduit shall be schedule 40 PVC or HDPE 2", 4", or 6" according to plan. 2. All conduits are to include a pull string. 3. All underground conduits to be buried a minimum of 36" below finish grade to the top of the conduit. 4. All underground conduit road crossing ends shall be marked with electronic markers or mule tape. 5. All conduits shall use sweeps in lieu of bends. Sweeps must be 36" radius minimum. 6. Conduit runs should have no more than 270 degrees of bends between any two pull points, runs that exceed this should have appropriate pull boxes installed. 7. Conduit runs exceeding 200 feet in length should have appropriate pull boxes installed. 8. All conduits shall employ a tracer wire. Such as Neptco Trace Safe RT1800W or equivalent. 9. If soil conditions require it (backfill/compaction material is not granular, or the trench bed is not uniform), the trench shall be lined with a 3" layer of sand on the bottom and a 6" layer of sand on top of the conduits before backfill and compaction.</p>

REVISIONS	
1	
2	
3	
4	
5	
6	

NetworkedApartment
FTTA Ready

LOW VOLTAGE
OVERALL
SITE PLAN

100% CONSTRUCTION DOCUMENTS
11/24/2021

NOTICE: This drawing is the property of INFINISYS. All information that is not generally known shall be confidential except to the extent the information has been previously established. This drawing may not be reproduced, copied, or used as the basis for manufacture or sale without written permission. This design uses architectural CAD drawings provided by PLANWORX ARCHITECTURE, P.A. for this project and are used with their permission.
Copyright 2021 InfiniSys. All rights reserved.

START DATE: 07.26.2021

SCALE: 1"=40'-0"

DRAWN: A. JONES

APPR: T. STENDER

JOB: ZIMMER DEVELOPMENT
INSPIRATION AT SOUTHPOINT
#010819

REV. LEVEL	DRAWING NO:
0	T-001

REVISIONS	
1	
2	
3	
4	
5	
6	

NetworkedApartment
FTTA Ready

LOW VOLTAGE
BLDG TYPE 1
FIRST FLOOR
PLAN

100% CONSTRUCTION DOCUMENTS
11/24/2021

NOTICE: This drawing is the property of INFINISYS. All information that is not generally known shall be confidential except to the extent the information has been previously established. This drawing may not be reproduced, copied, or used as the basis for manufacture or sale without written permission. This design uses architectural CAD drawings provided by PLANWORX ARCHITECTURE, P.A. for this project and are used with their permission.
Copyright 2021 InfiniSys. All rights reserved.

START DATE: 07.26.2021

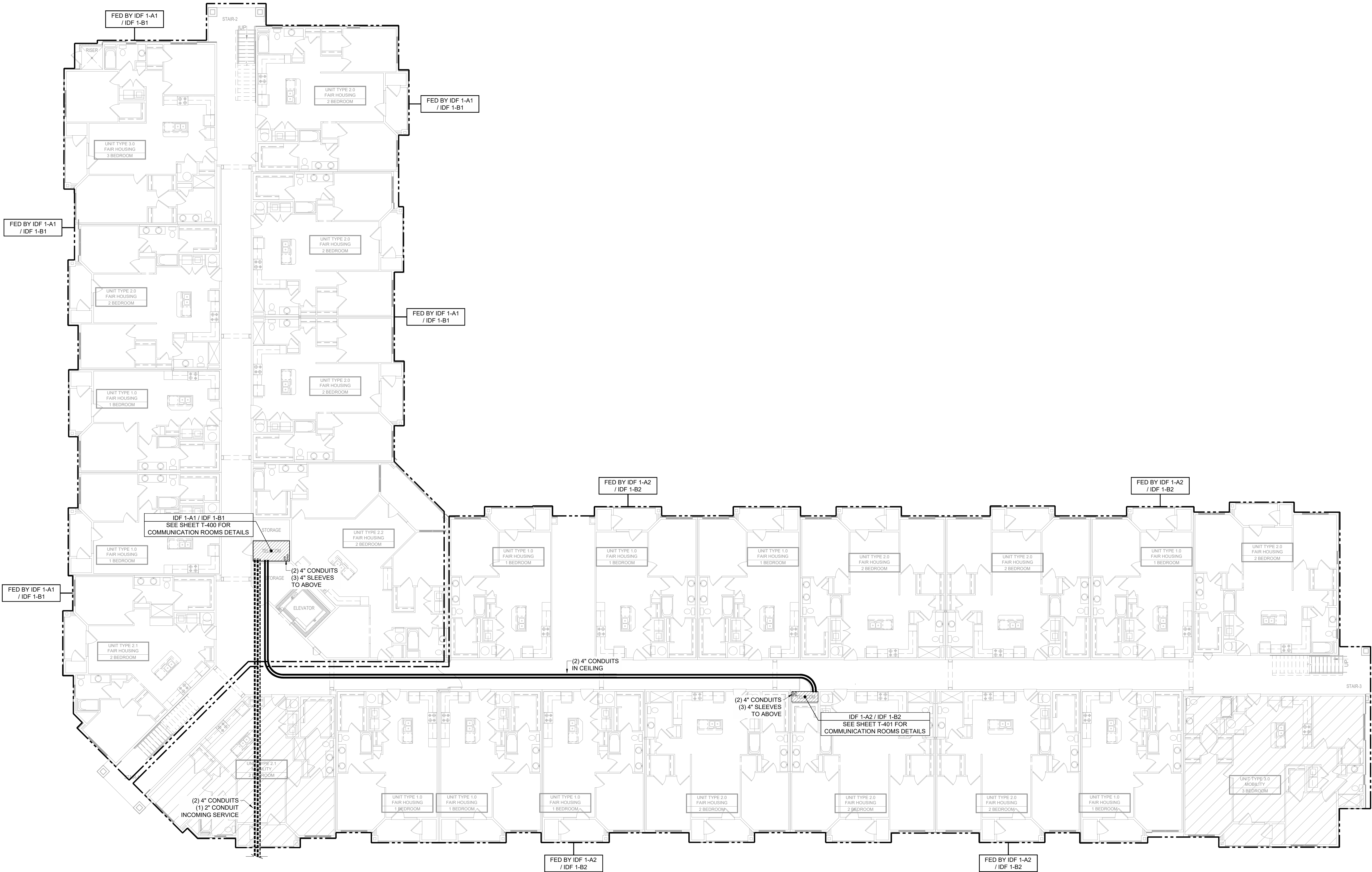
SCALE: 3/32"=1'-0"

DRAWN: A. JONES

APPR: T. STENDER

JOB: ZIMMER DEVELOPMENT
INSPIRATION AT SOUTHPOINT
#010819

REV. LEVEL	DRAWING NO:
0	T-100



1 LOW VOLTAGE BLDG TYPE 1 - FIRST FLOOR PLAN
SCALE: 3/32"=1'-0"

REVISIONS	
1	
2	
3	
4	
5	
6	

NetworkedApartment
FTTA Ready

LOW VOLTAGE
BLDG TYPE 1
SECOND FLOOR
PLAN

100% CONSTRUCTION DOCUMENTS
11/24/2021

NOTICE: This drawing is the property of INFINISYS. All information that is not generally known shall be confidential except to the extent the information has been previously established. This drawing may not be reproduced, copied, or used as the basis for manufacture or sale without written permission. This design uses architectural CAD drawings provided by PLANWORX ARCHITECTURE, P.A. for this project and are used with their permission.
Copyright 2021 Infnisys. All rights reserved.

START DATE: 07.26.2021

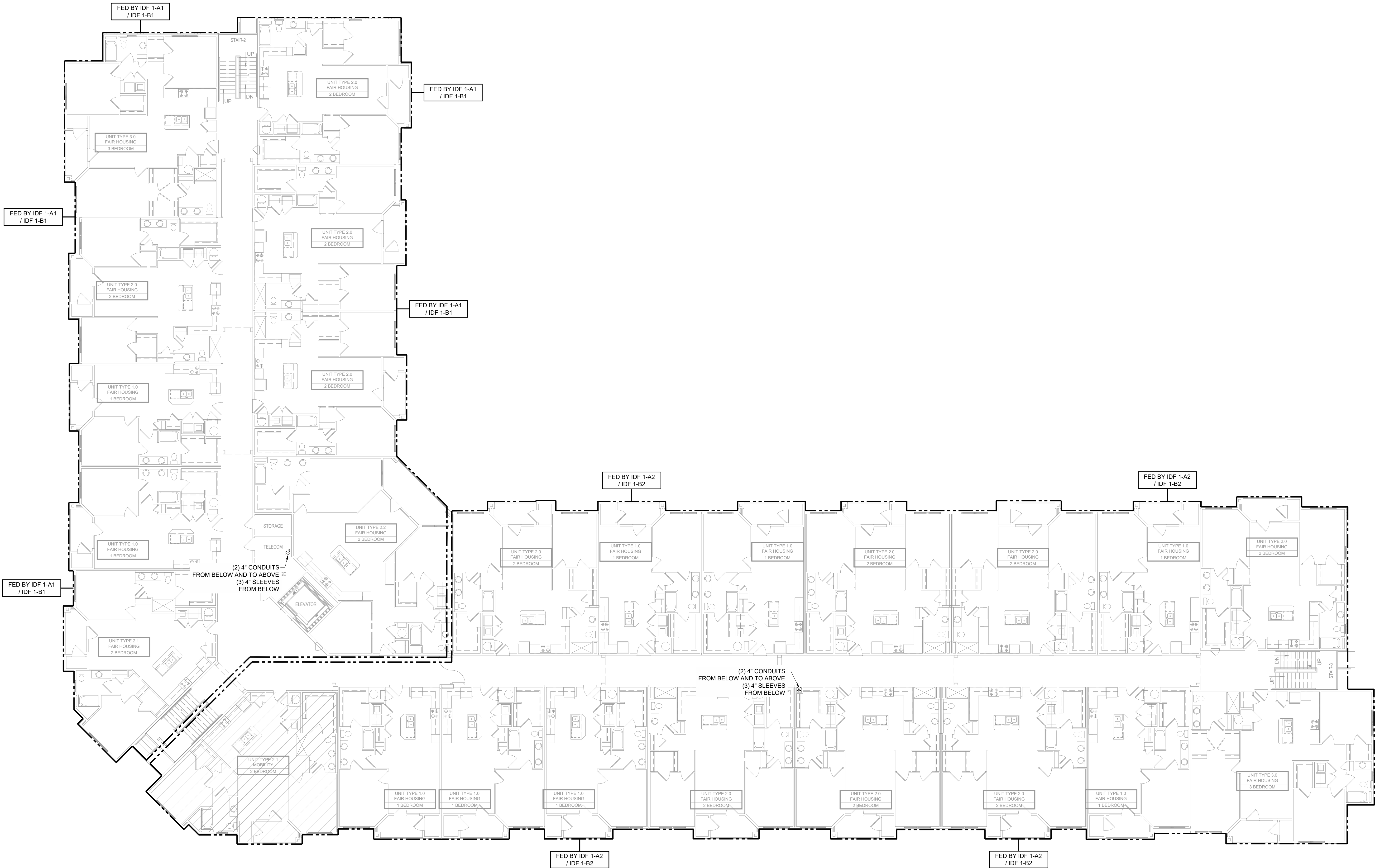
SCALE: 3/32"=1'-0"

DRAWN: A. JONES

APPR: T. STENDER

JOB: ZIMMER DEVELOPMENT
INSPIRATION AT SOUTHPOINT
#010819

REV.	DRAWING NO:
LEVEL	T-101
0	



1 LOW VOLTAGE BLDG TYPE 1 - SECOND FLOOR PLAN
SCALE: 3/32"=1'-0"

REVISIONS	
1	
2	
3	
4	
5	
6	

NetworkedApartment
FTTA Ready

LOW VOLTAGE
BLDG TYPE 1
THIRD FLOOR
PLAN

100% CONSTRUCTION DOCUMENTS
11/24/2021

NOTICE: This drawing is the property of INFINISYS. All information that is not generally known shall be confidential except to the extent the information has been previously established. This drawing may not be reproduced, copied, or used as the basis for manufacture or sale without written permission. This design uses architectural CAD drawings provided by PLANWORX ARCHITECTURE, P.A. for this project and are used with their permission.
Copyright 2021 InfiniSys. All rights reserved.

START DATE: 07.26.2021

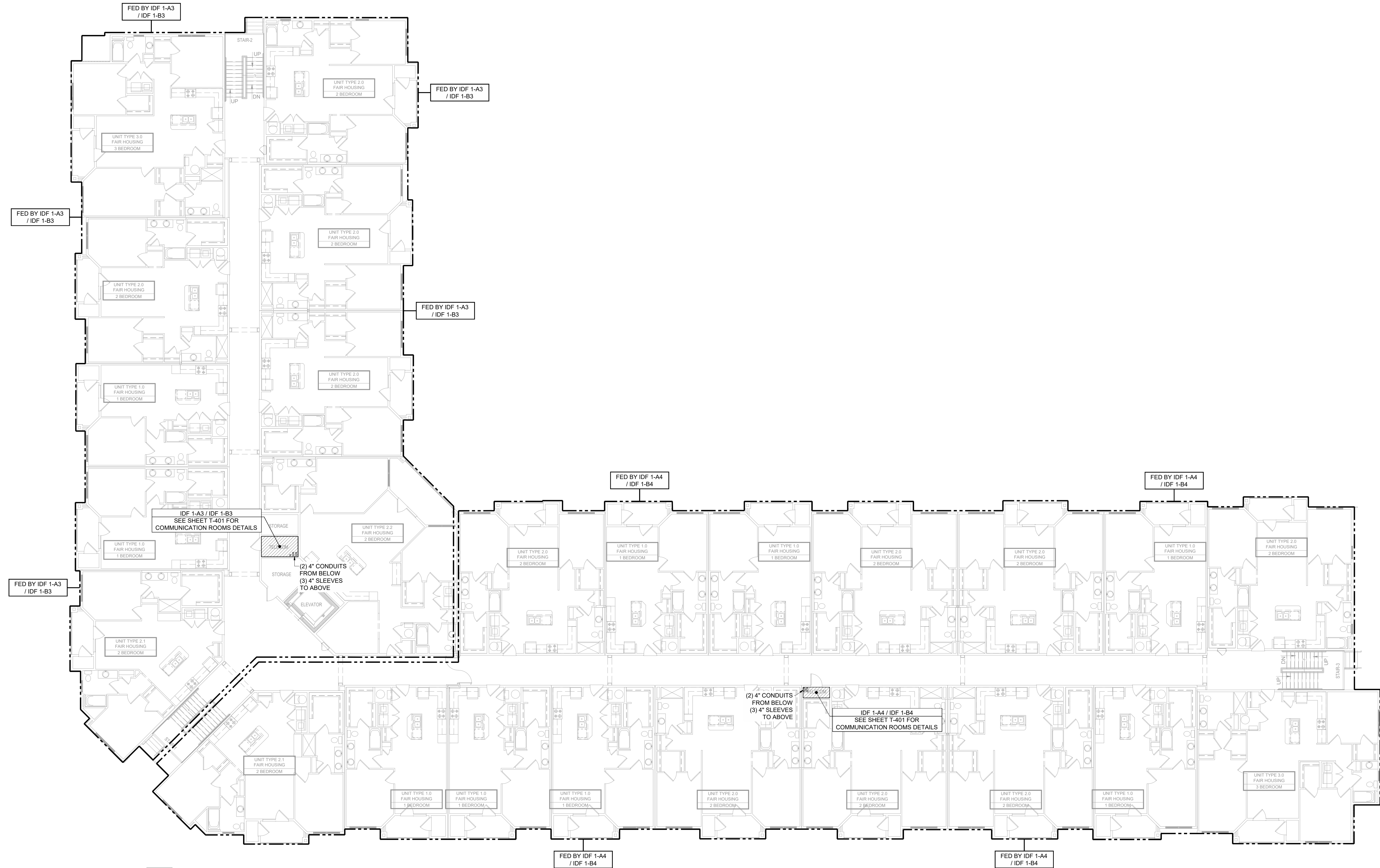
SCALE: 3/32"=1'-0"

DRAWN: A. JONES

APPR: T. STENDER

JOB: ZIMMER DEVELOPMENT
INSPIRATION AT SOUTHPOINT
#010819

REV. LEVEL	DRAWING NO:
0	T-102



1 LOW VOLTAGE BLDG TYPE 1 - THIRD FLOOR PLAN
SCALE: 3/32"=1'-0"

REVISIONS	
1	
2	
3	
4	
5	
6	

NetworkedApartment
FTTA Ready

LOW VOLTAGE
BLDG TYPE 2
FIRST FLOOR
PLAN

100% CONSTRUCTION DOCUMENTS
11/24/2021

NOTICE: This drawing is the property of INFINISYS. All information that is not generally known shall be confidential except to the extent the information has been previously established. This drawing may not be reproduced, copied, or used as the basis for manufacture or sale without written permission. This design uses architectural CAD drawings provided by PLANWORX ARCHITECTURE, P.A. for this project and are used with their permission.
Copyright 2021 InfnSys. All rights reserved.

START DATE: 07.26.2021

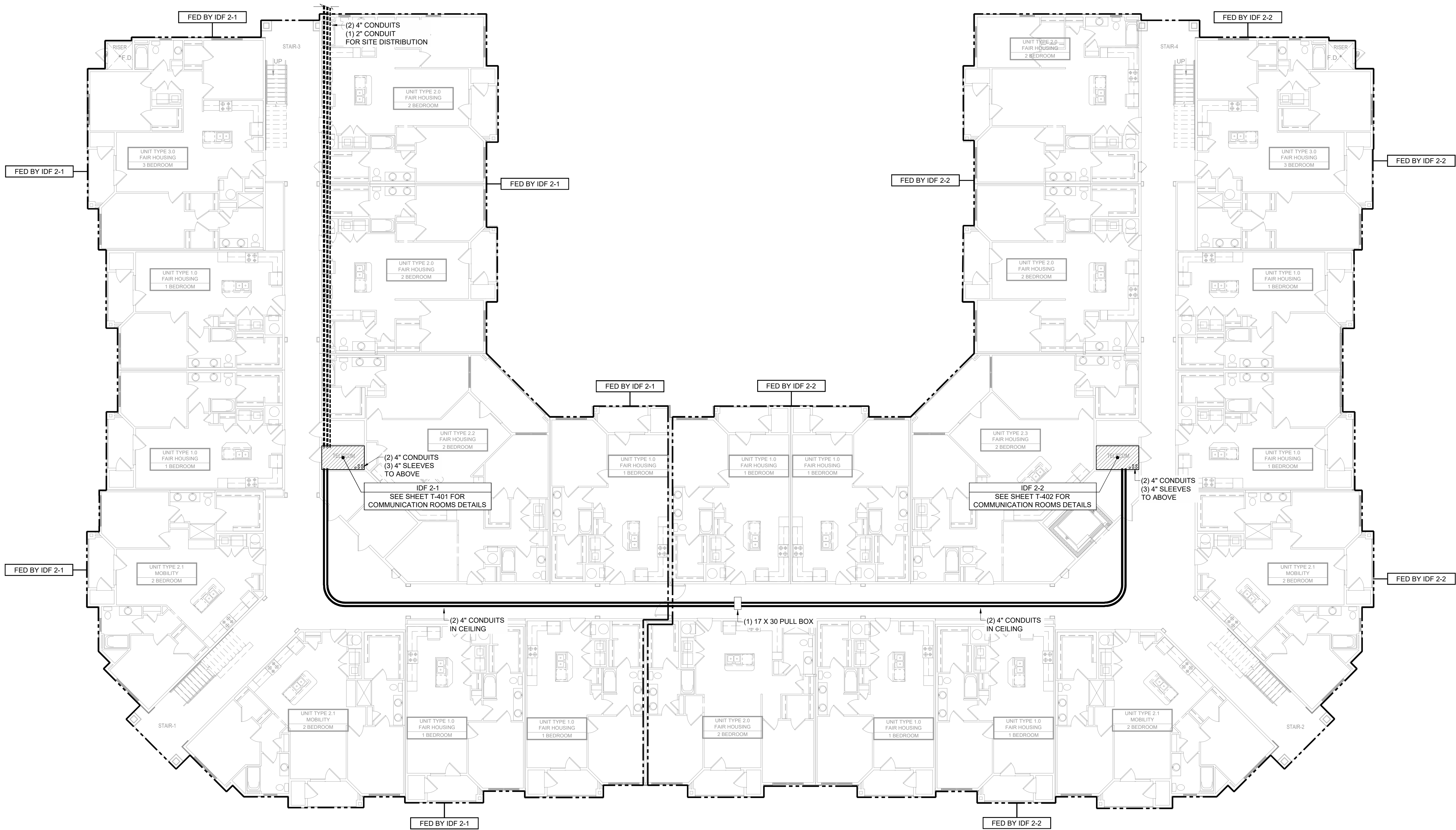
SCALE: 3/32"=1'-0"

DRAWN: A. JONES

APPR: T. STENDER

JOB: ZIMMER DEVELOPMENT
INSPIRATION AT SOUTHPOINT
#010819

REV. LEVEL	DRAWING NO:
0	T-104



1 LOW VOLTAGE BLDG TYPE 2 - FIRST FLOOR PLAN
SCALE: 3/32"=1'-0"

REVISIONS	
1	
2	
3	
4	
5	
6	

NetworkedApartment
FTTA Ready

LOW VOLTAGE
BLDG TYPE 2
SECOND FLOOR
PLAN

100% CONSTRUCTION DOCUMENTS
11/24/2021

NOTICE: This drawing is the property of INFINISYS. All information that is not generally known shall be confidential except to the extent the information has been previously established. This drawing may not be reproduced, copied, or used as the basis for manufacture or sale without written permission. This design uses architectural CAD drawings provided by PLANWORX ARCHITECTURE, P.A. for this project and are used with their permission.
Copyright 2021 InfnSys. All rights reserved.

START DATE: 07.26.2021

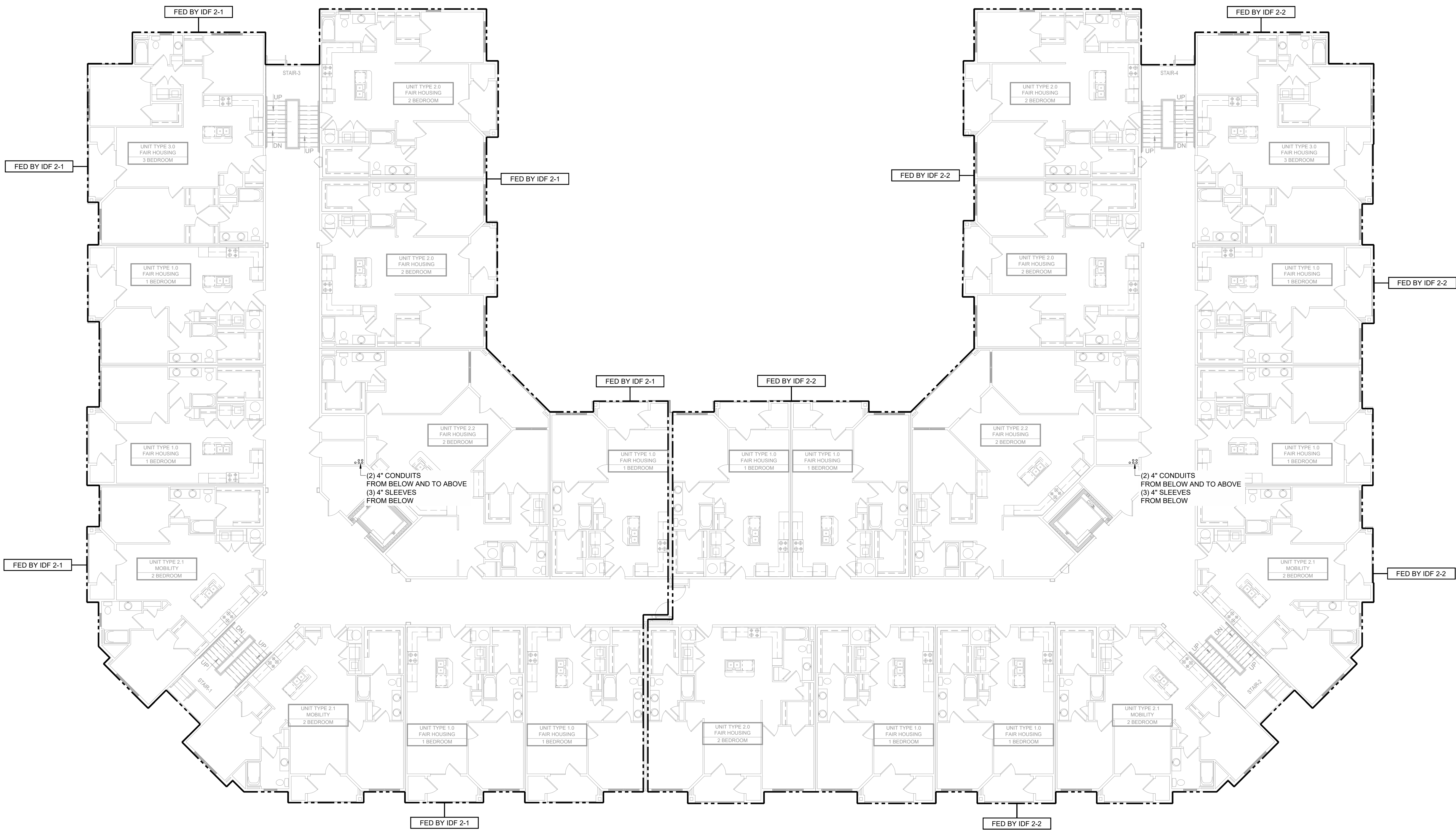
SCALE: 3/32"=1'-0"

DRAWN: A. JONES

APPR: T. STENDER

JOB: ZIMMER DEVELOPMENT
INSPIRATION AT SOUTHPOINT
#010819

REV.	DRAWING NO:
LEVEL	T-105
0	



1 LOW VOLTAGE BLDG TYPE 2 - SECOND FLOOR PLAN
SCALE: 3/32"=1'-0"

REVISIONS	
1	
2	
3	
4	
5	
6	

NetworkedApartment
FTTA Ready

LOW VOLTAGE
BLDG TYPE 2
THIRD FLOOR
PLAN

100% CONSTRUCTION DOCUMENTS
11/24/2021

NOTICE: This drawing is the property of INFINISYS. All information that is not generally known shall be confidential except to the extent the information has been previously established. This drawing may not be reproduced, copied, or used as the basis for manufacture or sale without written permission. This design uses architectural CAD drawings provided by PLANWORX ARCHITECTURE, P.A. for this project and are used with their permission.
Copyright 2021 InfnSys. All rights reserved.

START DATE: 07.26.2021

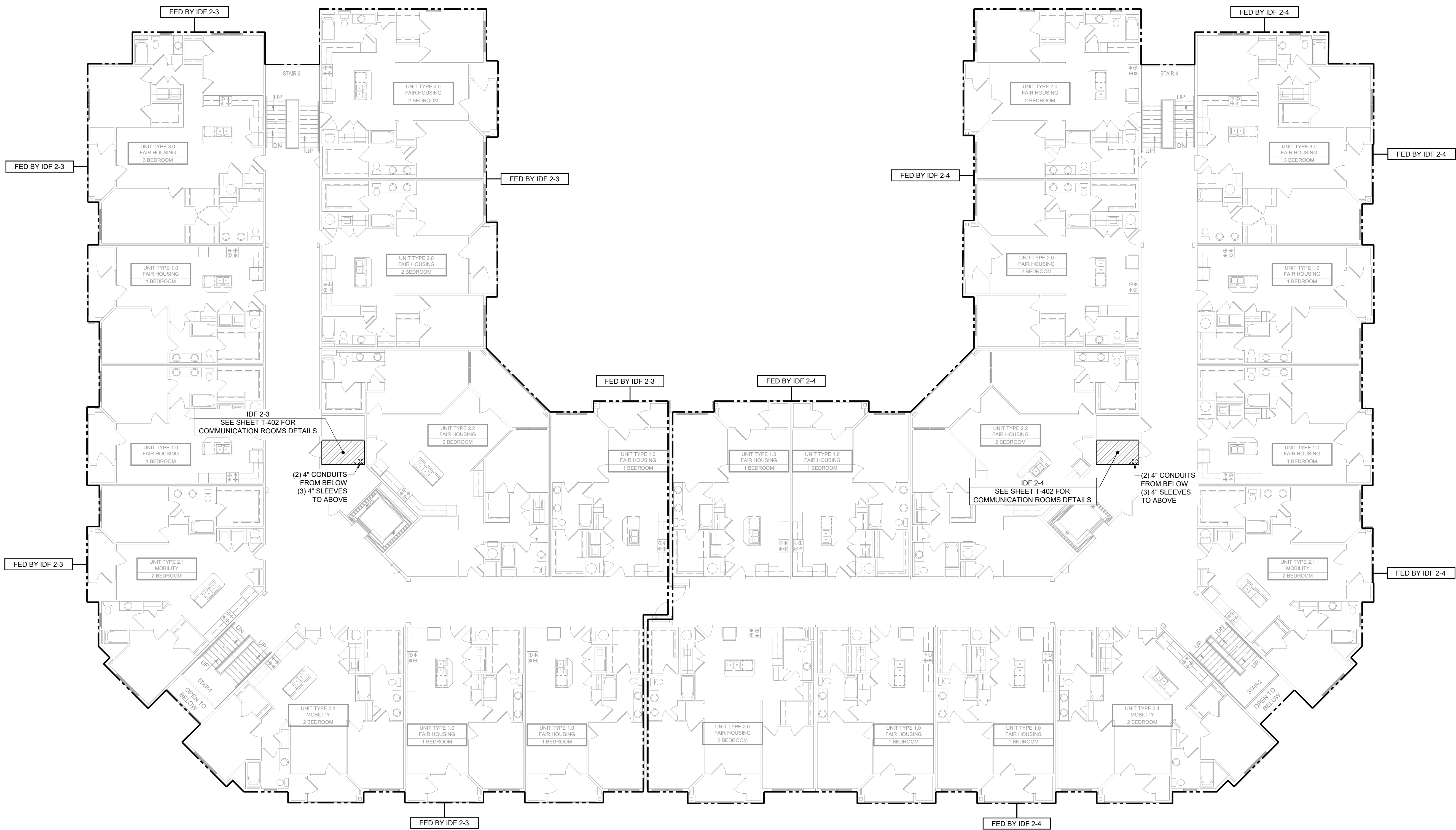
SCALE: 3/32"=1'-0"

DRAWN: A. JONES

APPR: T. STENDER

JOB: ZIMMER DEVELOPMENT
INSPIRATION AT SOUTHPOINT
#010819

REV.	DRAWING NO:
LEVEL	T-106
0	



1 LOW VOLTAGE BLDG TYPE 2 - THIRD FLOOR PLAN
SCALE: 3/32"=1'-0"

REVISIONS	
1	
2	
3	
4	
5	
6	

NetworkedApartment
FTTA Ready

LOW VOLTAGE
BLDG TYPE 2
FOURTH FLOOR
PLAN

100% CONSTRUCTION DOCUMENTS
11/24/2021

NOTICE: This drawing is the property of INFINISYS. All information that is not generally known shall be confidential except to the extent the information has been previously established. This drawing may not be reproduced, copied, or used as the basis for manufacture or sale without written permission. This design uses architectural CAD drawings provided by PLANWORX ARCHITECTURE, P.A. for this project and are used with their permission.
Copyright 2021 Infnisys. All rights reserved.

START DATE: 07.26.2021

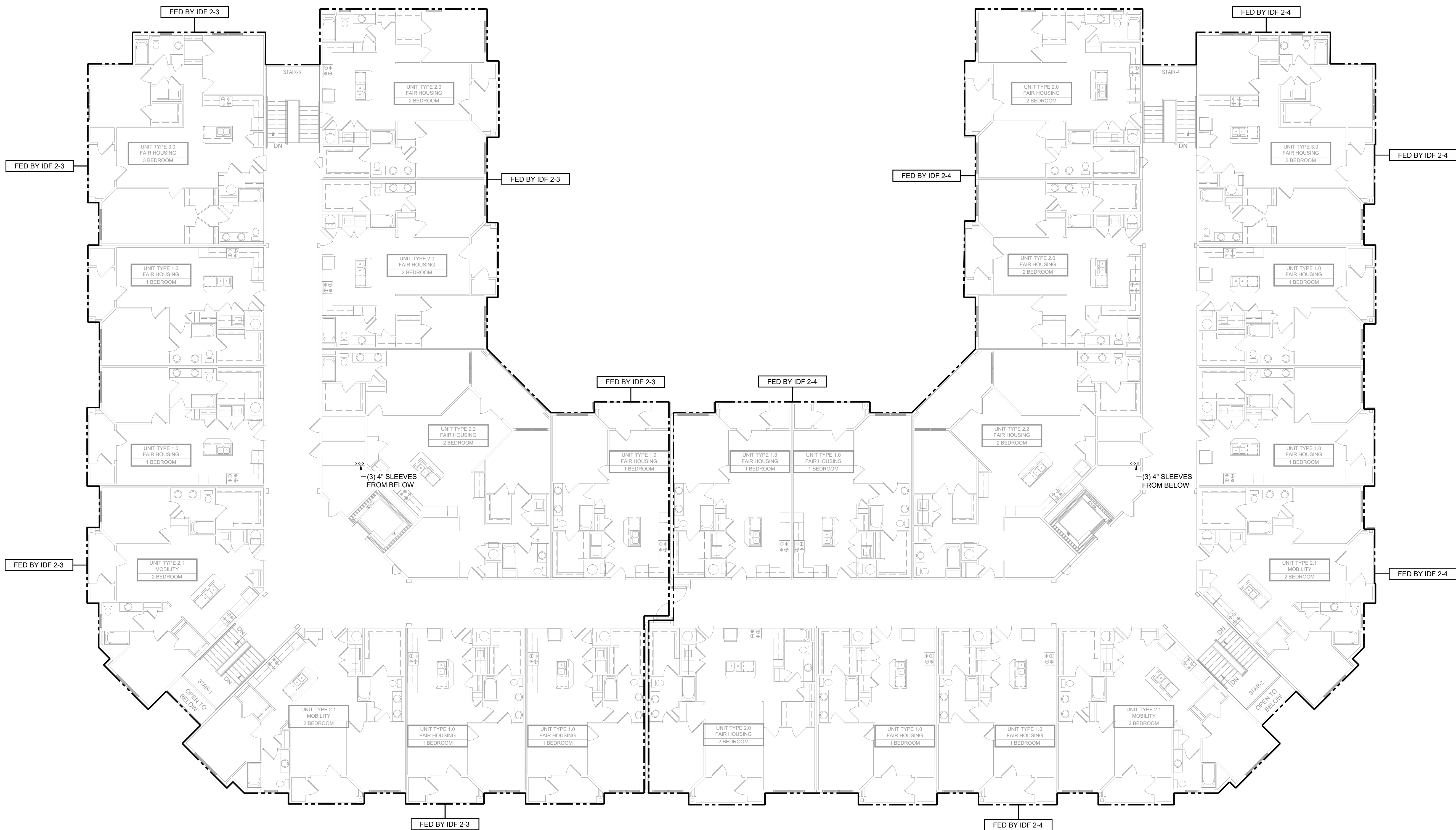
SCALE: 3/32"=1'-0"

DRAWN: A. JONES

APPR: T. STENDER

JOB: ZIMMER DEVELOPMENT
INSPIRATION AT SOUTHPOINT
#010819

REV. LEVEL	DRAWING NO:
0	T-107



1 LOW VOLTAGE BLDG TYPE 2 - FOURTH FLOOR PLAN
SCALE: 3/32"=1'-0"

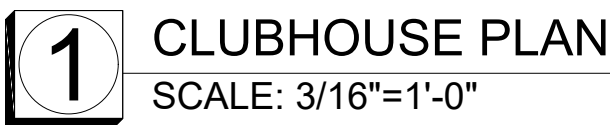
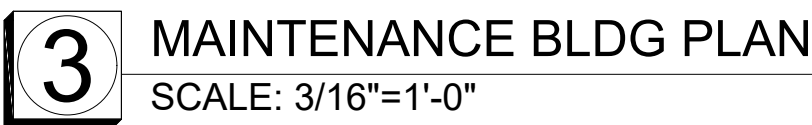
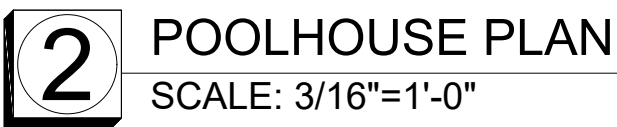


- 1
- 2
- 3
- 4
- 5
- 6

LOW VOLTAGE ENLARGED AMENITIES PLANS

NOTICE: This drawing is the property of INFINISYS.
All information that is not generally known shall be confidential except to the extent the information has been previously established. This drawing may not be reproduced, copied, or used as the basis for manufacture or sale without written permission. This design uses architectural CAD drawings provided by PLANWORX ARCHITECTURE, P.A. for this project and are used within their permission.
Copyright 2021 InfiniSys. All rights reserved.

LEVEL 0 | **T-108**



CABLED TO MDF OR NEAREST IDF	
1	
2	
3	
4	
5	
6	
7	

REVISIONS	
1	
2	
3	
4	
5	
6	

NetworkedApartment
FTTA Ready

LOW VOLTAGE
UNIT LAYOUTS

100% CONSTRUCTION DOCUMENTS
11/24/2021

NOTICE: This drawing is the property of INFINISYS. All information that is not generally known shall be confidential except to the extent the information has been previously established. This drawing may not be reproduced, copied, or used as the basis for manufacture or sale without written permission. This design uses architectural CAD drawings provided by PLANWORX ARCHITECTURE, P.A. for this project and are used with their permission.
Copyright 2021 InfnSys. All rights reserved.

START DATE: 07.26.2021

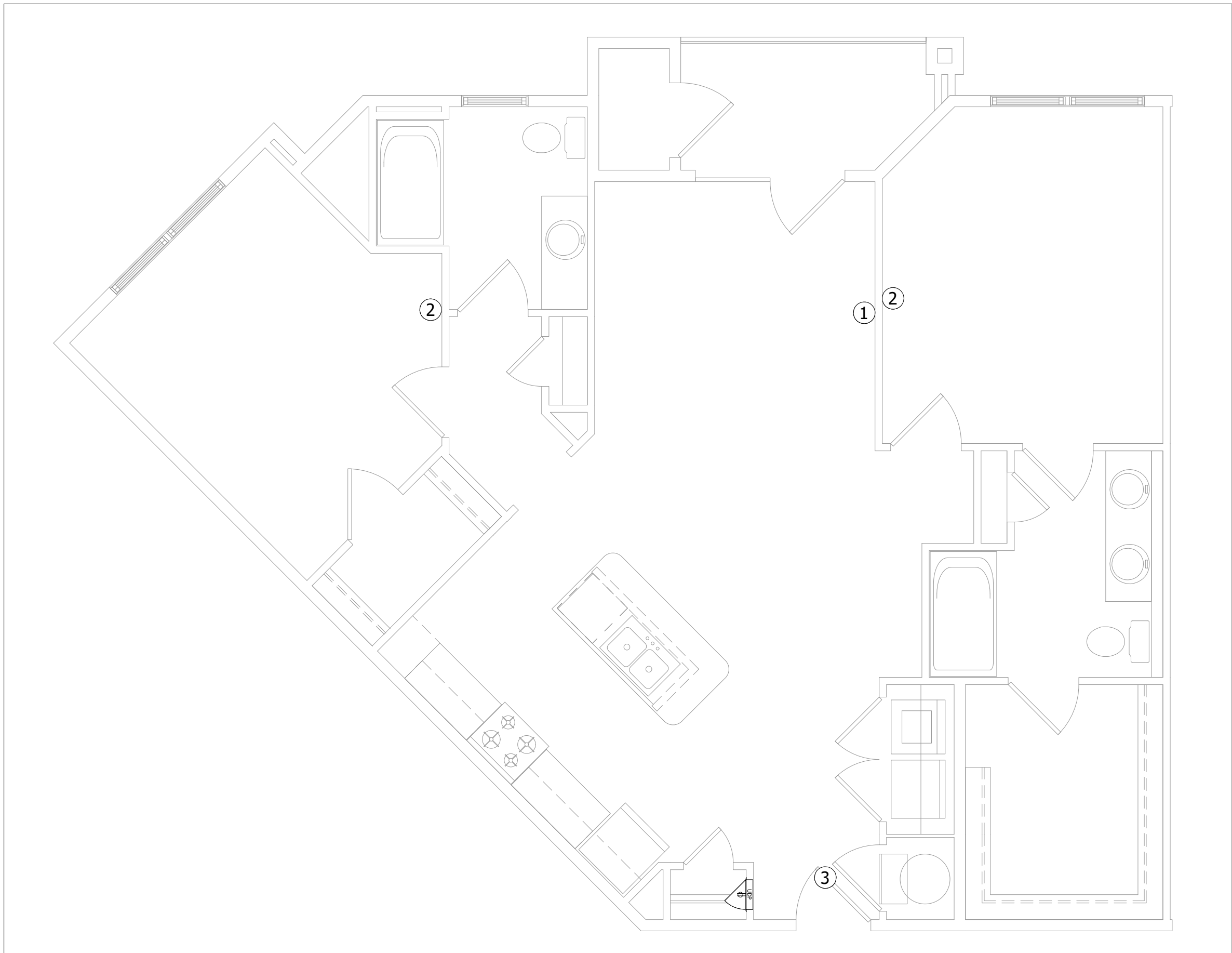
SCALE: 1/4"=1'-0"

DRAWN: A. JONES

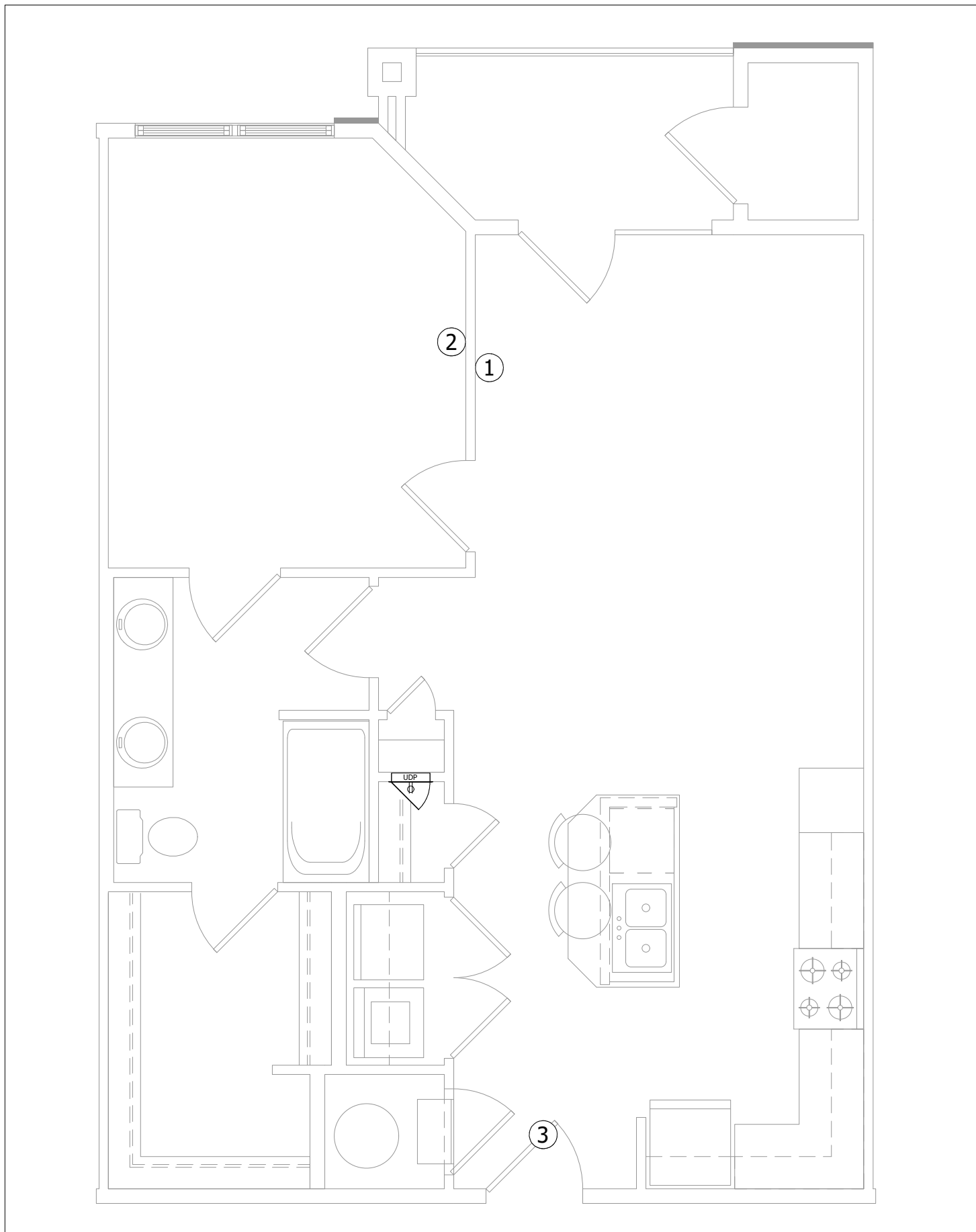
APPR: T. STENDER

JOB: ZIMMER DEVELOPMENT
INSPIRATION AT SOUTHPOINT
#010819

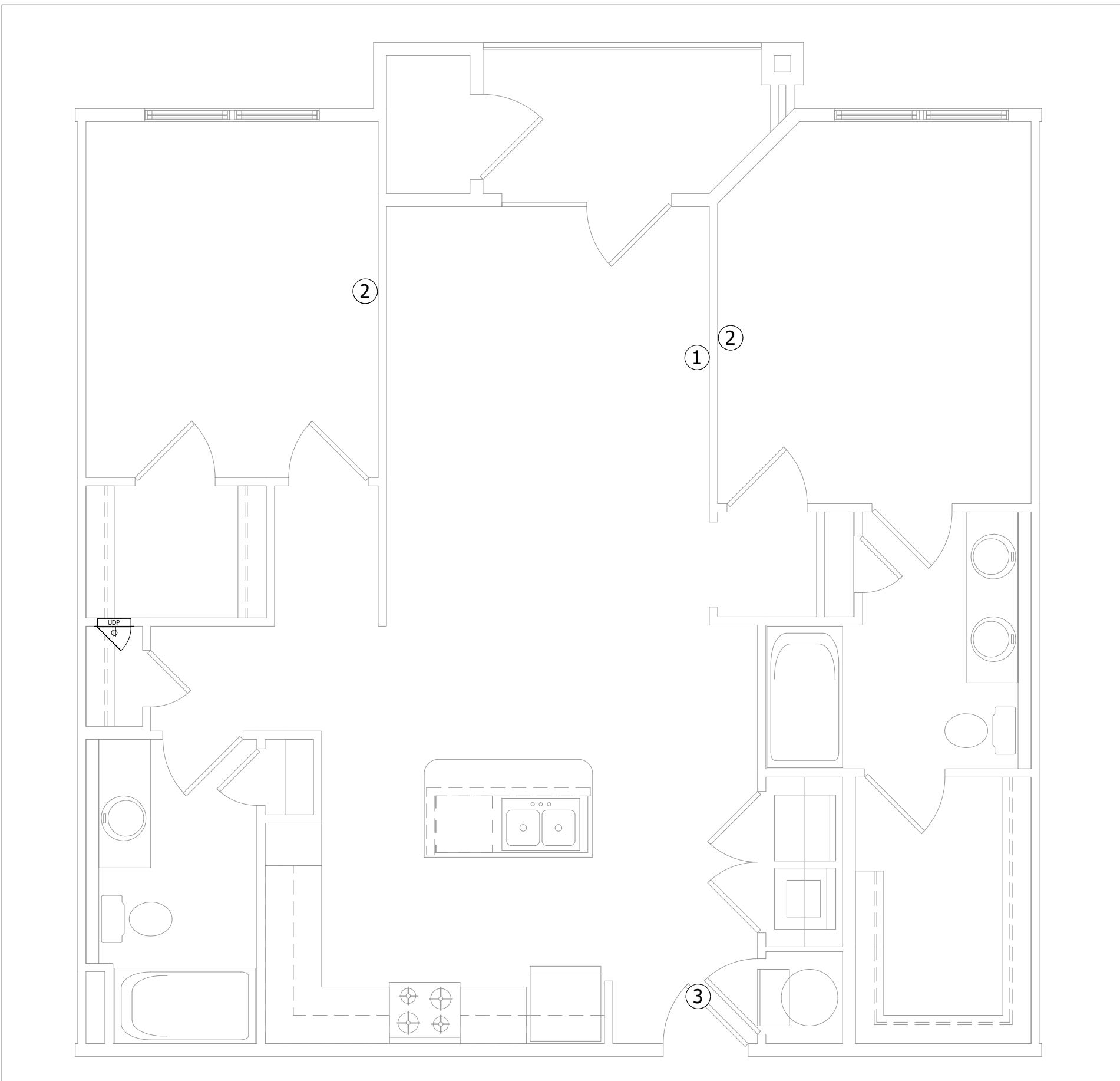
REV.	DRAWING NO:
0	T-109



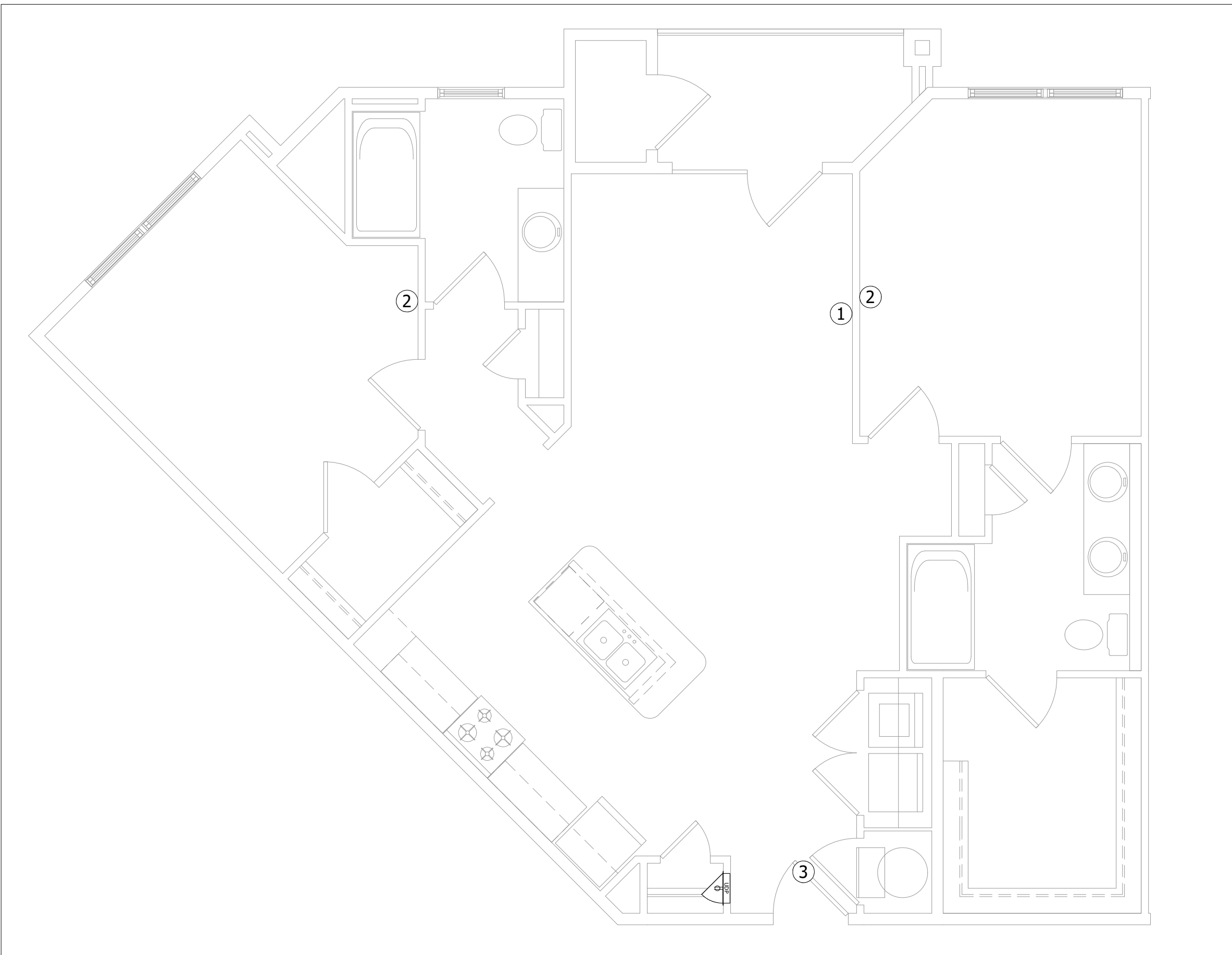
1 MOBILITY UNIT TYPE 2.1
SCALE: 1/4"=1'-0"



2 FAIR HOUSING UNIT TYPE 1.0
SCALE: 1/4"=1'-0"



3 FAIR HOUSING UNIT TYPE 2.0
SCALE: 1/4"=1'-0"



4 FAIR HOUSING UNIT TYPE 2.1
SCALE: 1/4"=1'-0"

UNIT LEGEND	
1	MULTIMEDIA OUTLET: (2) DATA CABLE (1) DATA CABLE (1) VIDEO CABLE
2	MULTIMEDIA OUTLET: (1) DATA CABLE (1) VIDEO CABLE
3	DORMAKABA SAFIRE LX-D RPTD SMART DEADBOLT UNIT LOCK
UNIT DISTRIBUTION PANEL (UDP)	
UDP	WIRED FROM IDF VIA: (1) RG-6 - COMCAST (1) RG-6, (1) CAT 6 - NEXGEN

REVISIONS	
1	
2	
3	
4	
5	
6	

NetworkedApartment
FTTA Ready

LOW VOLTAGE
UNIT LAYOUTS

100% CONSTRUCTION DOCUMENTS
11/24/2021

NOTICE: This drawing is the property of INFINISYS. All information that is not generally known shall be confidential except to the extent the information has been previously established. This drawing may not be reproduced, copied, or used as the basis for manufacture or sale without written permission. This design uses architectural CAD drawings provided by PLANWORX ARCHITECTURE, P.A. for this project and are used with their permission.
Copyright 2021 InfiniSys. All rights reserved.

START DATE: 07.26.2021

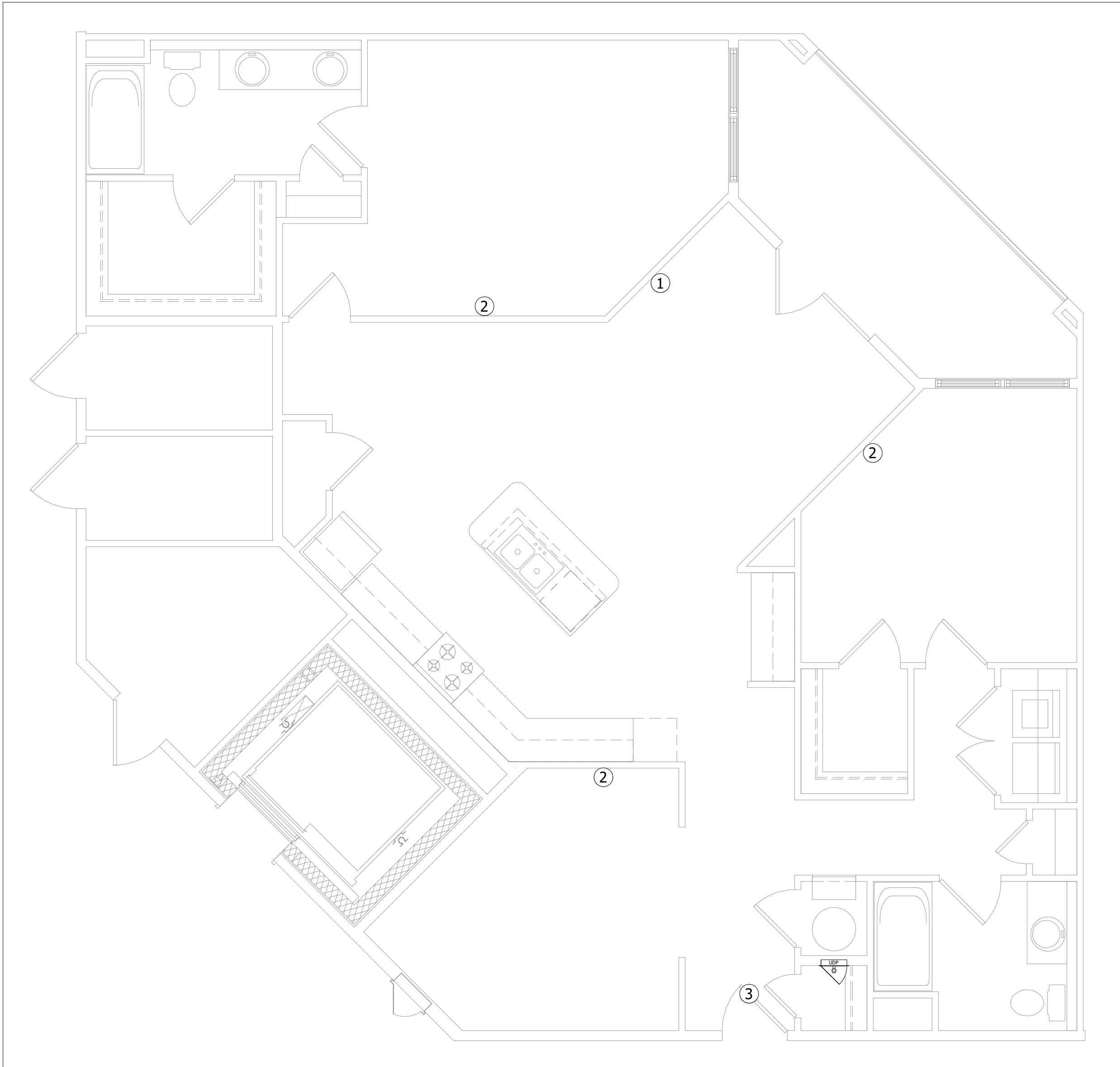
SCALE: 1/4"=1'-0"

DRAWN: A. JONES

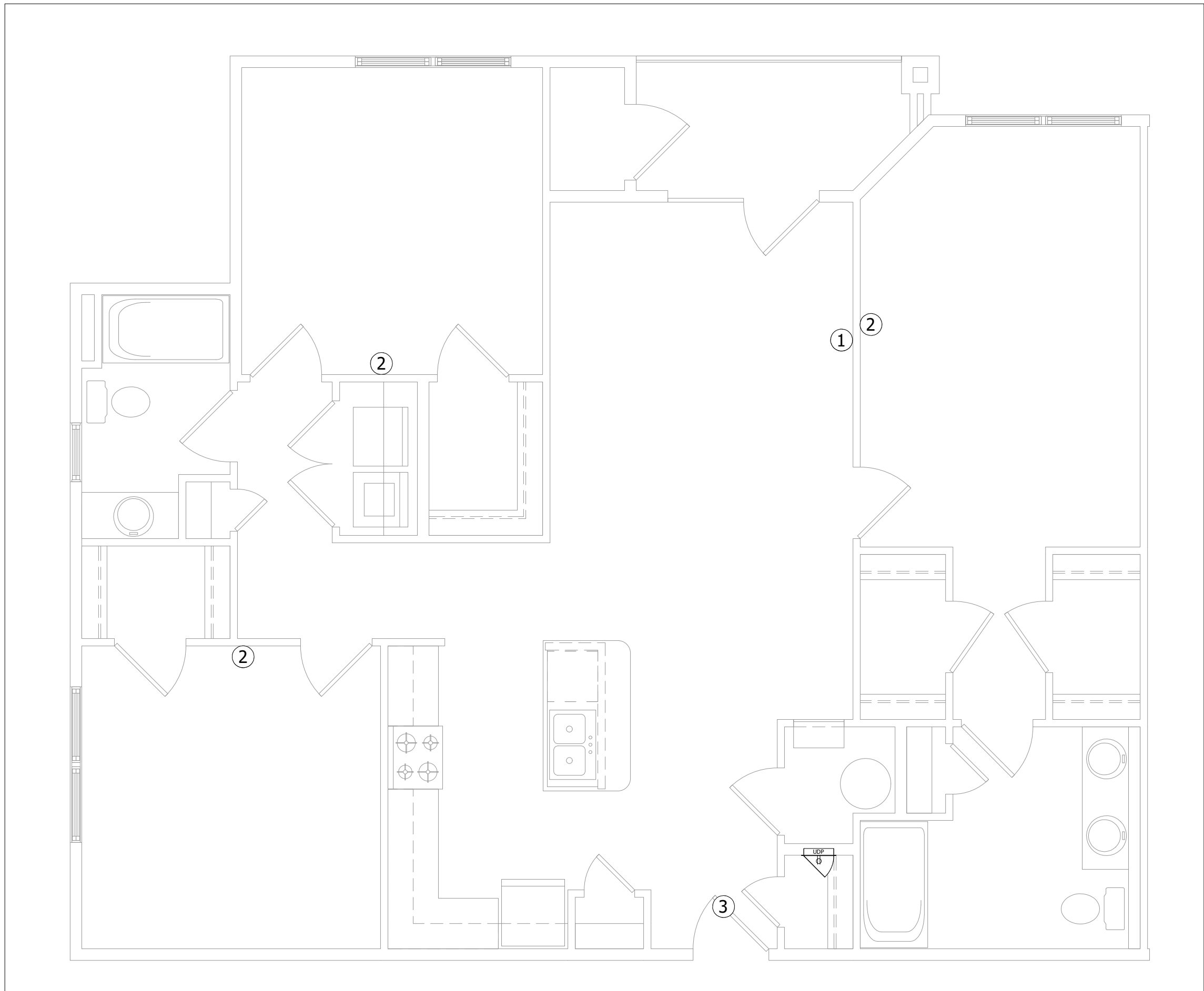
APPR: T. STENDER

JOB: ZIMMER DEVELOPMENT
INSPIRATION AT SOUTHPOINT
#010819

REV.	DRAWING NO:
LEVEL 0	T-110

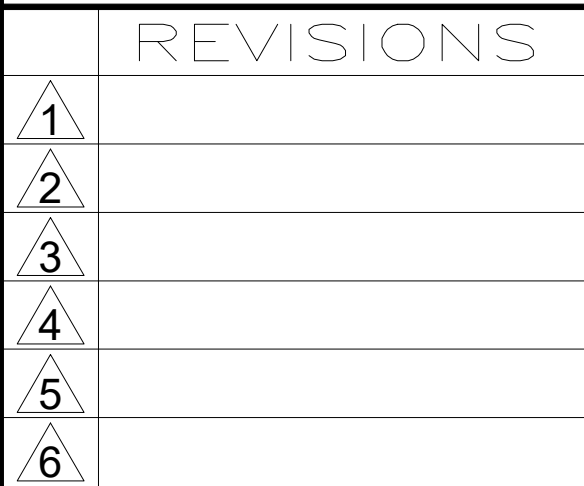


1 FAIR HOUSING UNIT TYPE 2.2
SCALE: 1/4"=1'-0"



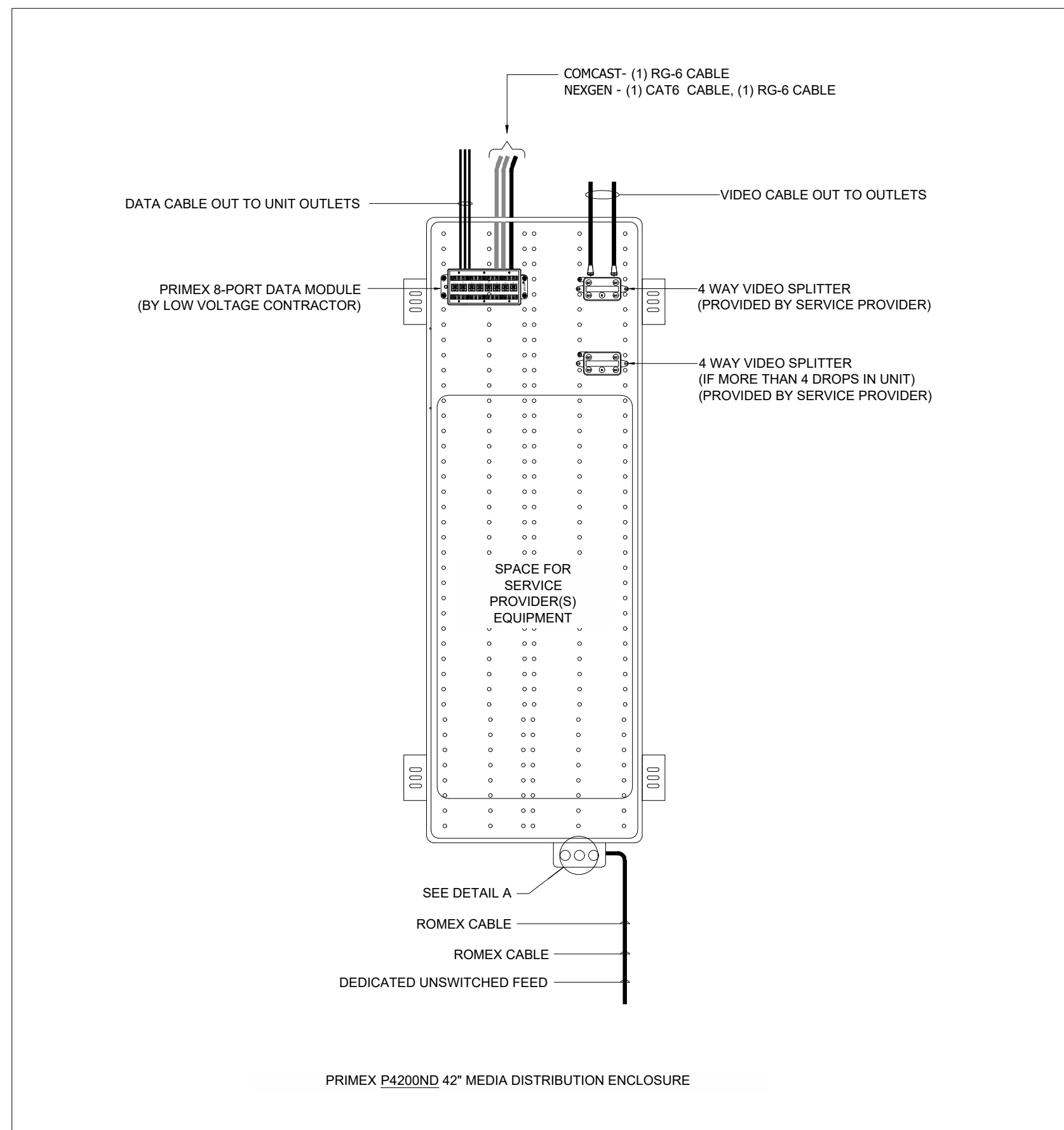
2 FAIR HOUSING UNIT TYPE 3.0
SCALE: 1/4"=1'-0"

UNIT LEGEND	
1	MULTIMEDIA OUTLET: (1) DATA CABLE (1) DATA CABLE (1) VIDEO CABLE
2	MULTIMEDIA OUTLET: (1) DATA CABLE (1) VIDEO CABLE
3	DORMAKABA SAFIRE LX-D RPTD SMART DEADBOLT UNIT LOCK
UNIT DISTRIBUTION PANEL (UDP)	
WIRED FROM IDF VIA: (1) RG-6 - COMCAST (1) RG-6, (1) CAT 5 - NEXGEN	



LOW VOLTAGE UNIT DETAILS

LEVEL	T-111
0	

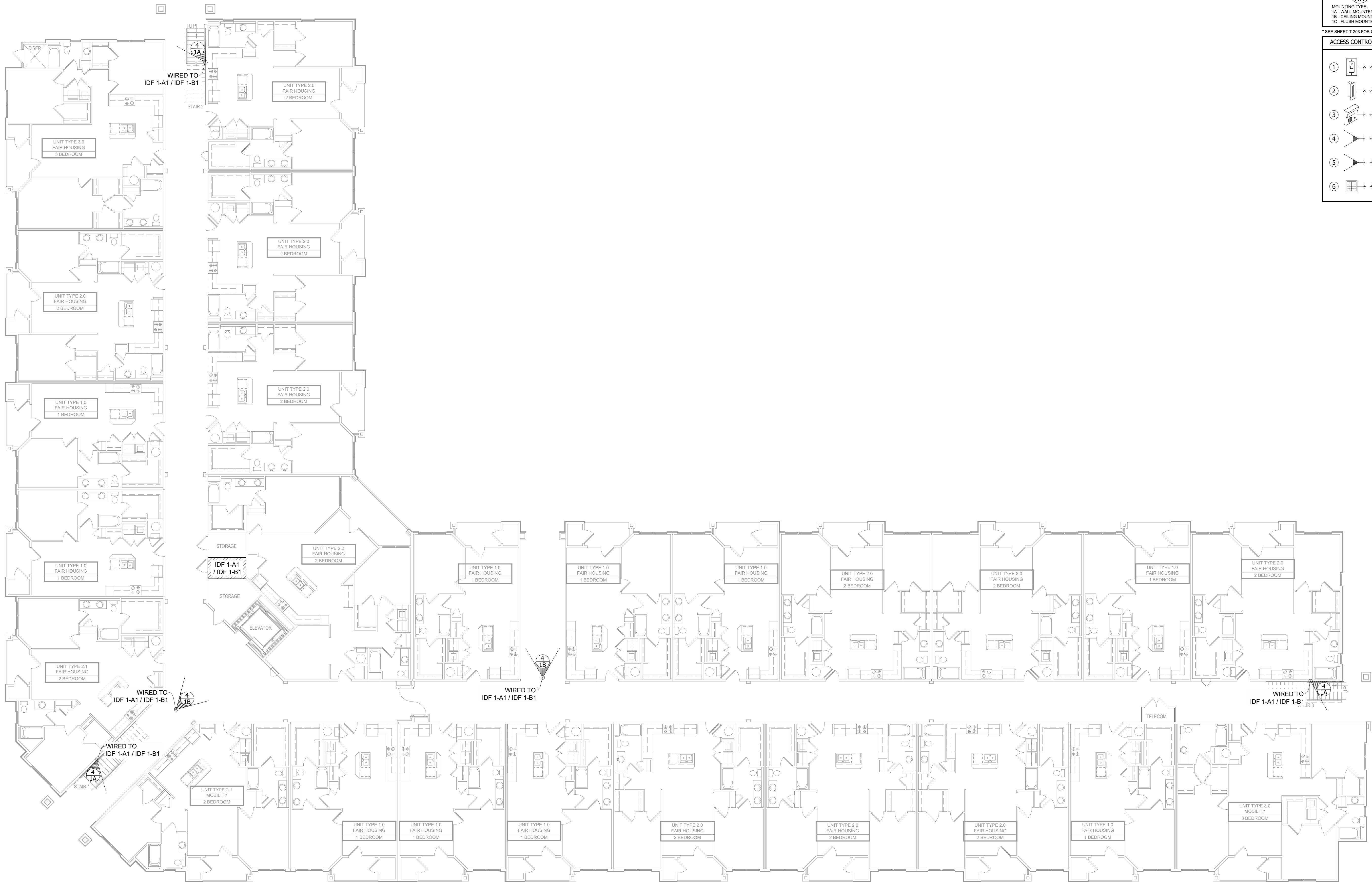


2 UDP TRIM OUT (42" PRIMEX ENCLOSURE)
SCALE: NTS



4 42" UDP PLACEMENT LOCATIONS IN CLOSETS





XX
XX
CAMERA TYPE
MOUNTING TYPE
1A - WALL MOUNTED CAMERA - @ A MIN. 10'-0" A.F.F.
1B - CEILING MOUNTED CAMERA
1C - FLUSH MOUNTED CAMERA

* SEE SHEET 1-203 FOR CAMERA MOUNTING TYPE DETAILS*

ACCESS CONTROL AND SECURITY CAMERAS

1 KEYSCAN SRK-RW/C2 (FLUSH MOUNT) READER W/BLE
2 ELECTRIFIED HARDWARE (SEE DOOR HARDWARE SCHED.)
3 TELEPHONE ENTRY PANEL (1) DATA CABLE - PHONE (1) DATA CABLE - DATA TO RISP OR IDF AS NOTED
4 INDOOR IP CAMERA-PVE SMP NIK (1) DATA CABLE TO IDF OR RISP AS NOTED
5 OUTDOOR IP CAMERA-PVE SMP NIK (1) DATA CABLE TO IDF OR RISP AS NOTED
6 ANNUNCIATOR PANEL - LOCATED AT LEASING DESK

INFINISYS
MULTIFAMILY TECHNOLOGY™
1825 Business Park Blvd. Suite C
Daytona Beach, FL 32114 USA
386-236-1500
E-Mail: cad@rrh.com

REVISIONS	
1	
2	
3	
4	
5	
6	

NetworkedApartment
FTTA Ready

LOW VOLTAGE
BLDG TYPE 1
FIRST FLOOR
ACCESS CTRL
PLAN

100% CONSTRUCTION DOCUMENTS
11/24/2021

NOTICE: This drawing is the property of INFINISYS. All information that is not generally known shall be confidential except to the extent the information has been previously established. This drawing may not be reproduced, copied, or used as the basis for manufacture or sale without written permission. This design uses architectural CAD drawings provided by PLANWORX ARCHITECTURE, P.A. for this project and are used with their permission.
Copyright 2021 InfiniSys. All rights reserved.

START DATE: 07.26.2021

SCALE: 3/32"=1'-0"

DRAWN: A. JONES

APPR: T. STENDER

JOB: ZIMMER DEVELOPMENT
INSPIRATION AT SOUTHPOINT
#010819

REV. LEVEL	DRAWING NO:
0	T-200

1 LOW VOLTAGE BLDG TYPE 1 - FIRST FLOOR ACCESS CTRL PLAN
SCALE: 3/32"=1'-0"

REVISIONS	
1	
2	
3	
4	
5	
6	

NetworkedApartment
FTTA Ready

LOW VOLTAGE
BLDG TYPE 2
FIRST FLOOR
ACCESS CTRL
PLAN

100% CONSTRUCTION DOCUMENTS
11/24/2021

NOTICE: This drawing is the property of INFINISYS. All information that is not generally known shall be confidential except to the extent the information has been previously established. This drawing may not be reproduced, copied, or used as the basis for manufacture or sale without written permission. This design uses architectural CAD drawings provided by PLANWORX ARCHITECTURE, P.A. for this project and are used with their permission.
Copyright 2021 InfnSys. All rights reserved.

START DATE: 07.26.2021

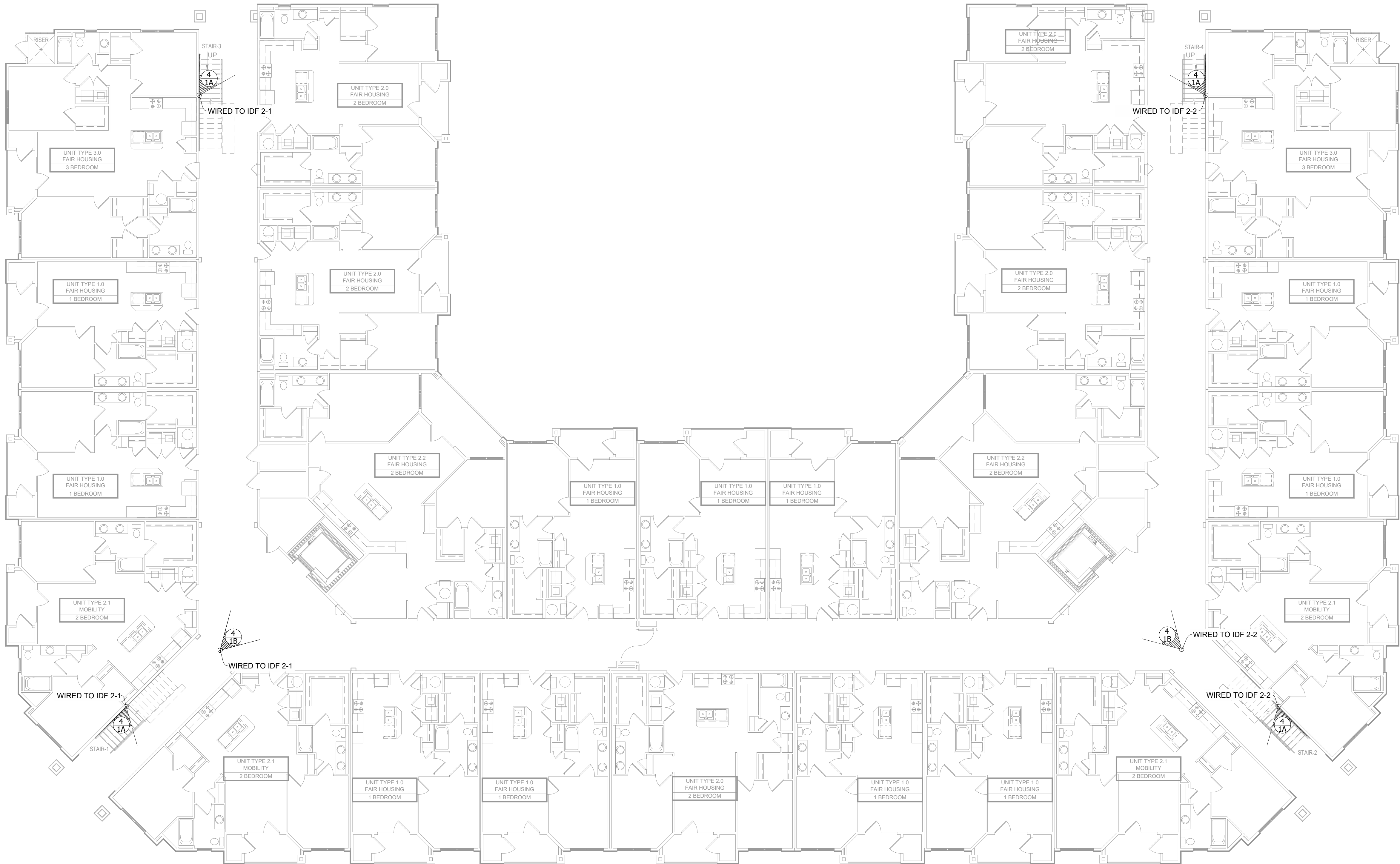
SCALE: 3/32"=1'-0"

DRAWN: A. JONES

APPR: T. STENDER

JOB: ZIMMER DEVELOPMENT
INSPIRATION AT SOUTHPOINT
#010819

REV.	LEVEL	DRAWING NO:
0		T-201



1 LOW VOLTAGE BLDG TYPE 2 - FIRST FLOOR ACCESS CTRL PLAN
SCALE: 3/32"=1'-0"

XX	CAMERA TYPE
XX	MOUNTING TYPE
MOUNTING TYPE: 1A - WALL MOUNTED CAMERA - @ A MIN. 10'-0" A.F.F. 1B - CEILING MOUNTED CAMERA 1C - FLUSH MOUNTED CAMERA	

* SEE SHEET T-203 FOR CAMERA MOUNTING TYPE DETAILS *

ACCESS CONTROL AND SECURITY CAMERAS

- KEYSCAN SRK-RNFC2 (FLUSH MOUNT) READER W/IRL
- ELECTRIFIED HARDWARE (SEE DOOR HARDWARE SCHED.)
- TELEPHONE ENTRY PANEL (1) DATA CABLE - PHONE (1) DATA CABLE - DATA TO RFP OR IDF AS NOTED
- INDOOR IP CAMERA-PGE SMP-RN (1) DATA CABLE TO IDF OR RFP AS NOTED
- OUTDOOR IP CAMERA-PGE SMP-RN (1) DATA CABLE TO IDF OR RFP AS NOTED
- ANNUNCIATOR PANELS LOCATED AT LEASING DESK

REVISIONS	
1	
2	
3	
4	
5	
6	

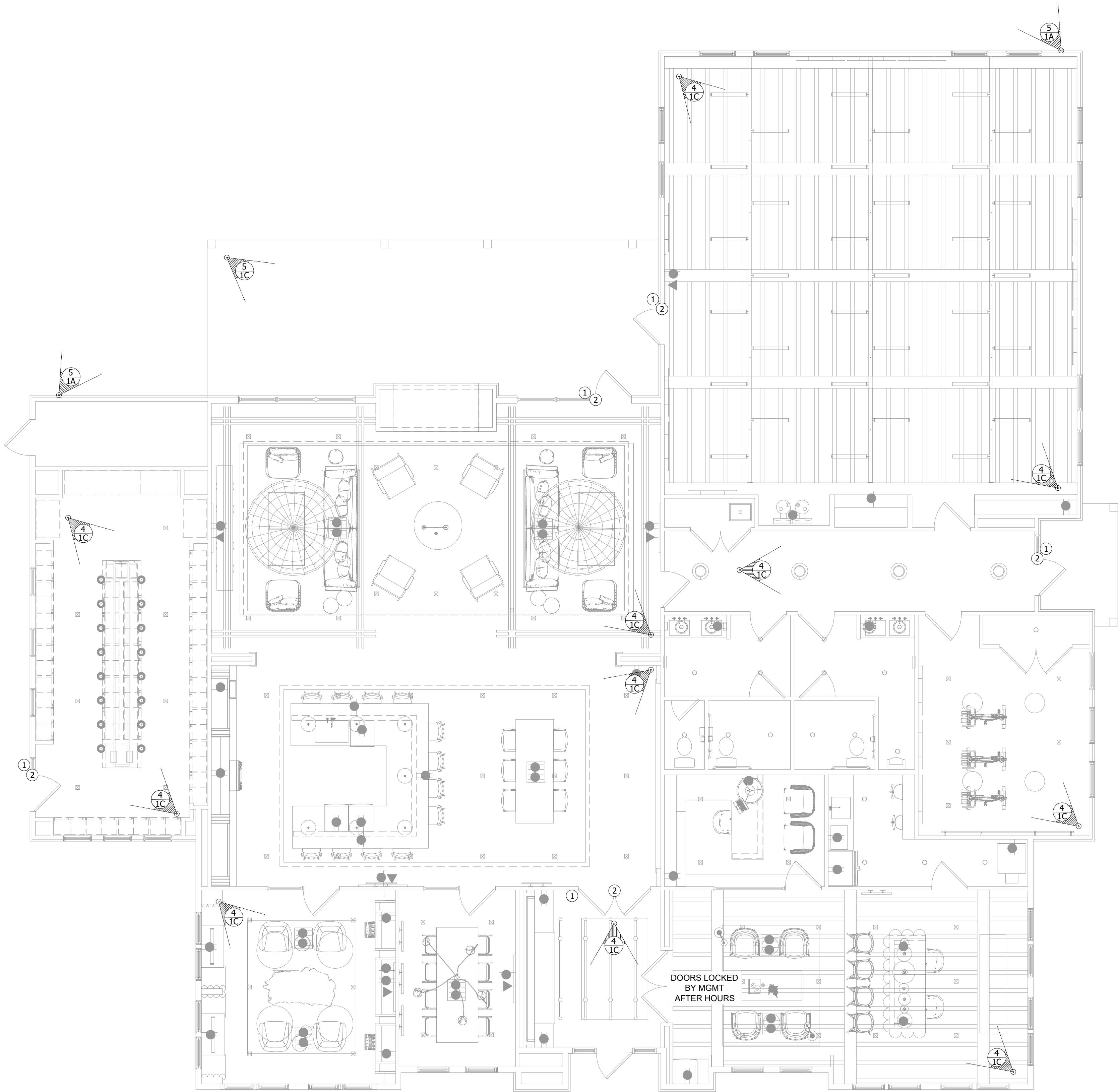
NetworkedApartment
FTTA Ready

LOW VOLTAGE
ENLARGED
AMENITIES
ACCESS CTRL
PLANS

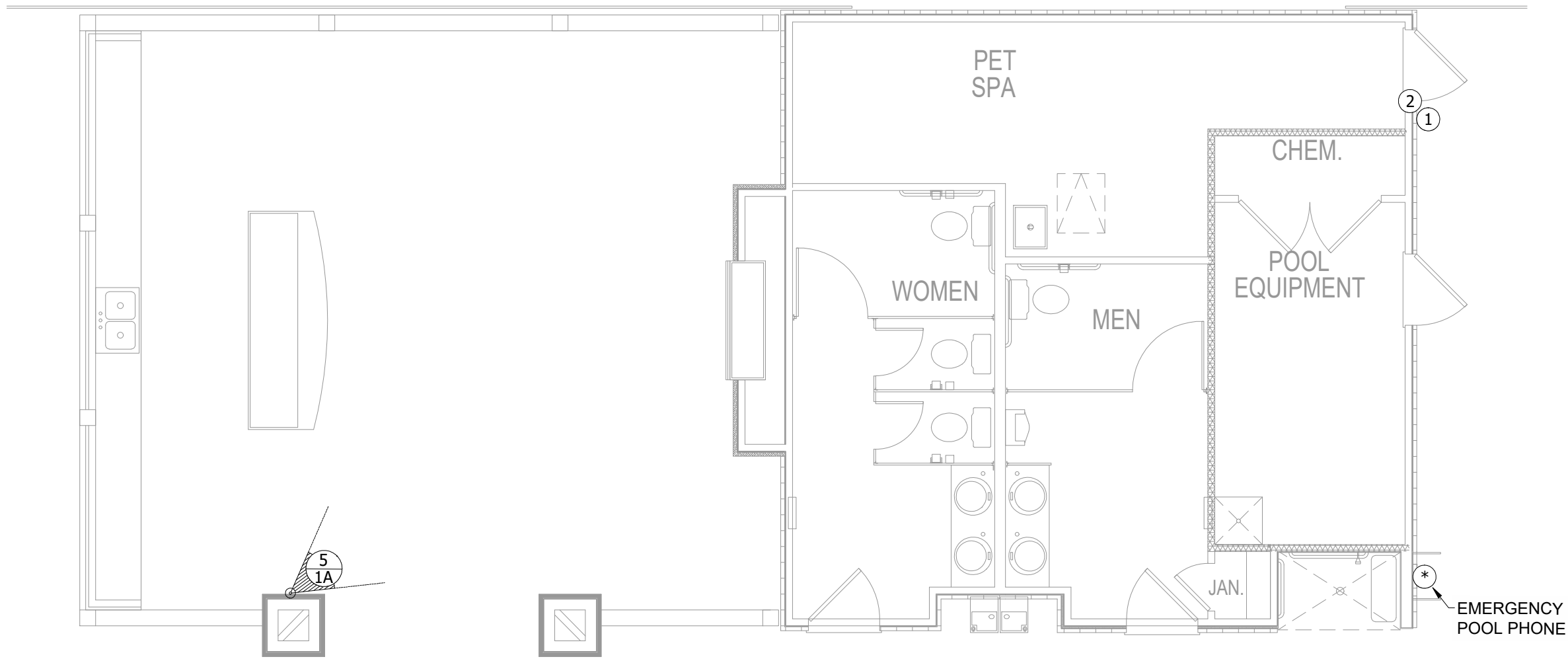
100% CONSTRUCTION DOCUMENTS
11/24/2021

NOTICE: This drawing is the property of INFINISYS. All information that is not generally known shall be confidential except to the extent the information has been previously established. This drawing may not be reproduced, copied, or used as the basis for manufacture or sale without written permission. This design uses architectural CAD drawings provided by PLANWORX ARCHITECTURE, P.A. for this project and are used with their permission.
Copyright 2021 InfiniSys. All rights reserved.

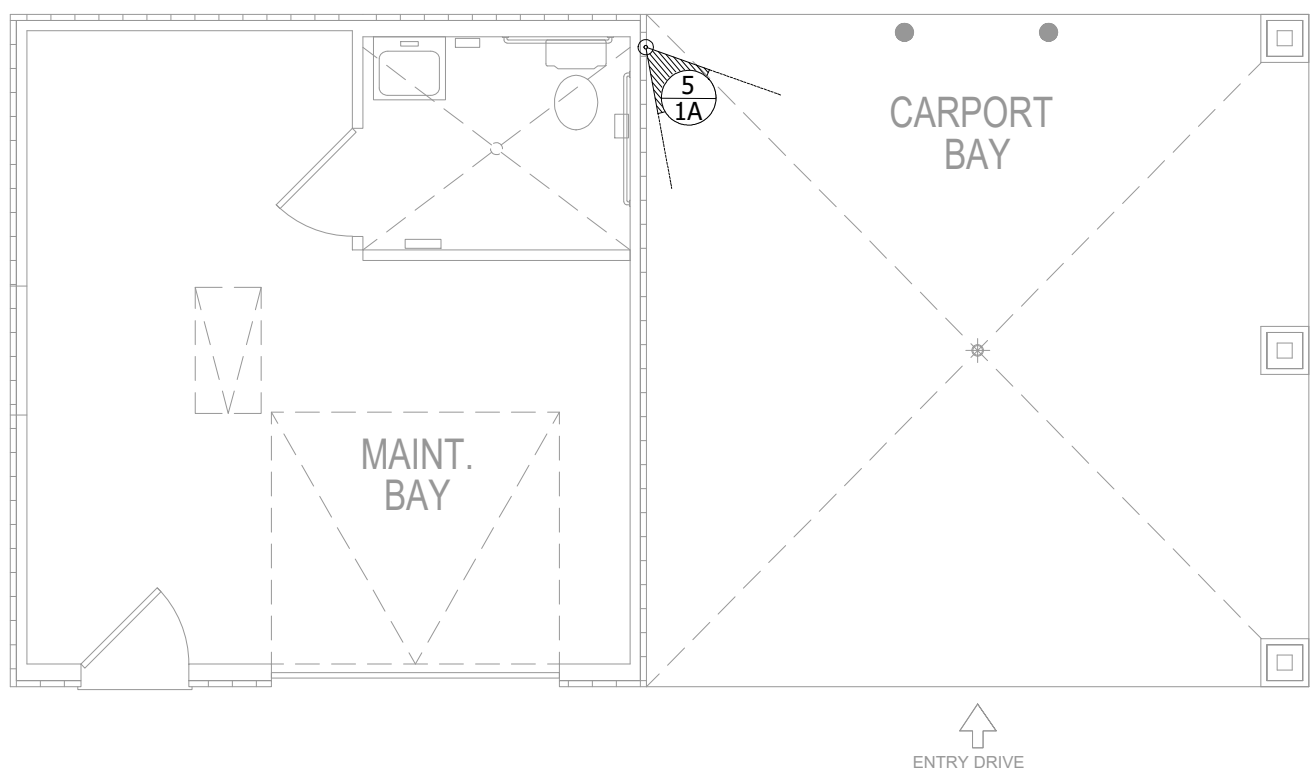
START DATE: 07.26.2021	
SCALE: 3/16"=1'-0"	
DRAWN: A. JONES	
APPR: T. STENDER	
JOB: ZIMMER DEVELOPMENT INSPIRATION AT SOUTHPOINT #010819	
REV. LEVEL	DRAWING NO: T-202
0	



1 CLUBHOUSE ACCESS CTRL PLAN
SCALE: 3/16"=1'-0"

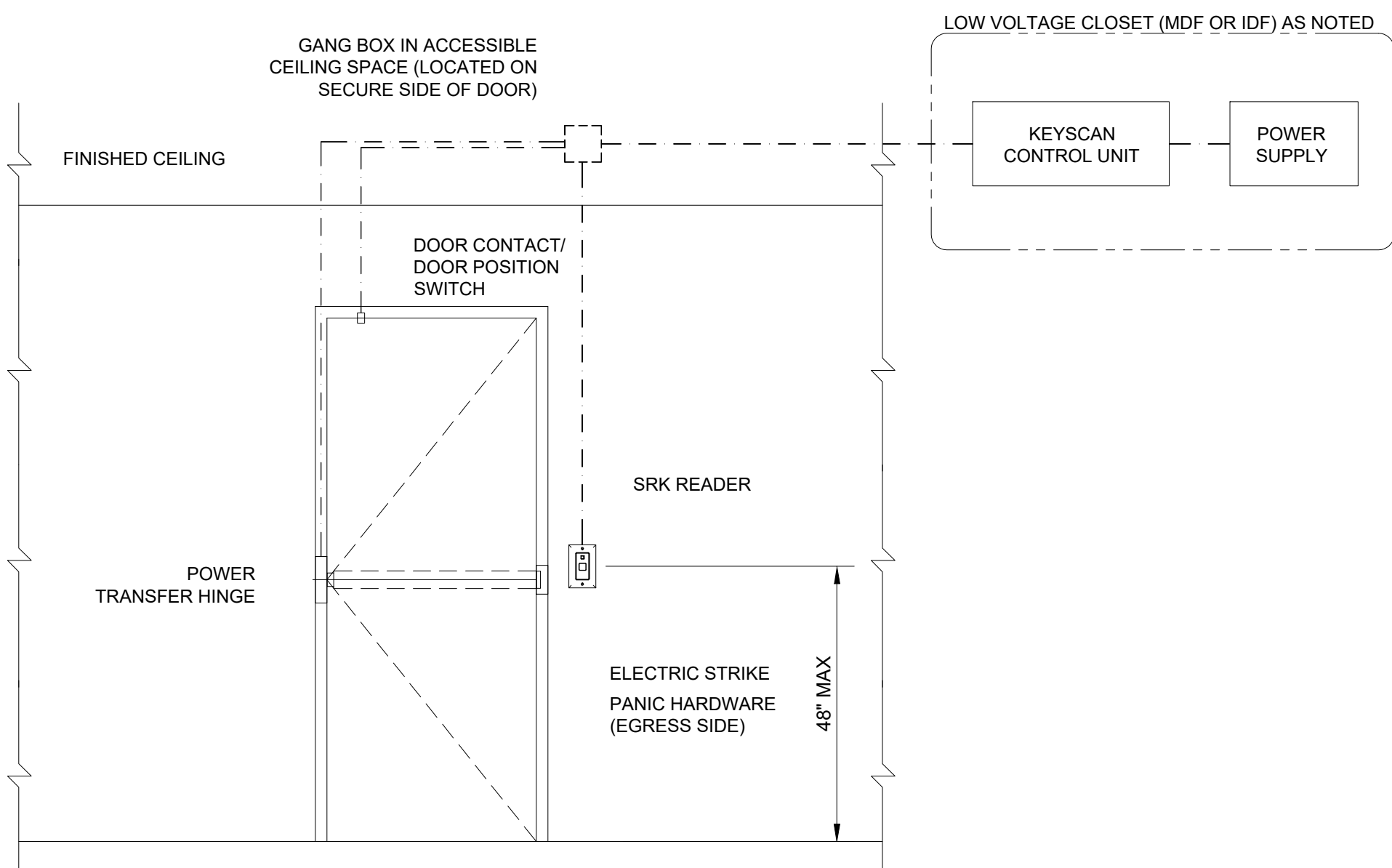


2 POOLHOUSE ACCESS CTRL PLAN
SCALE: 3/16"=1'-0"

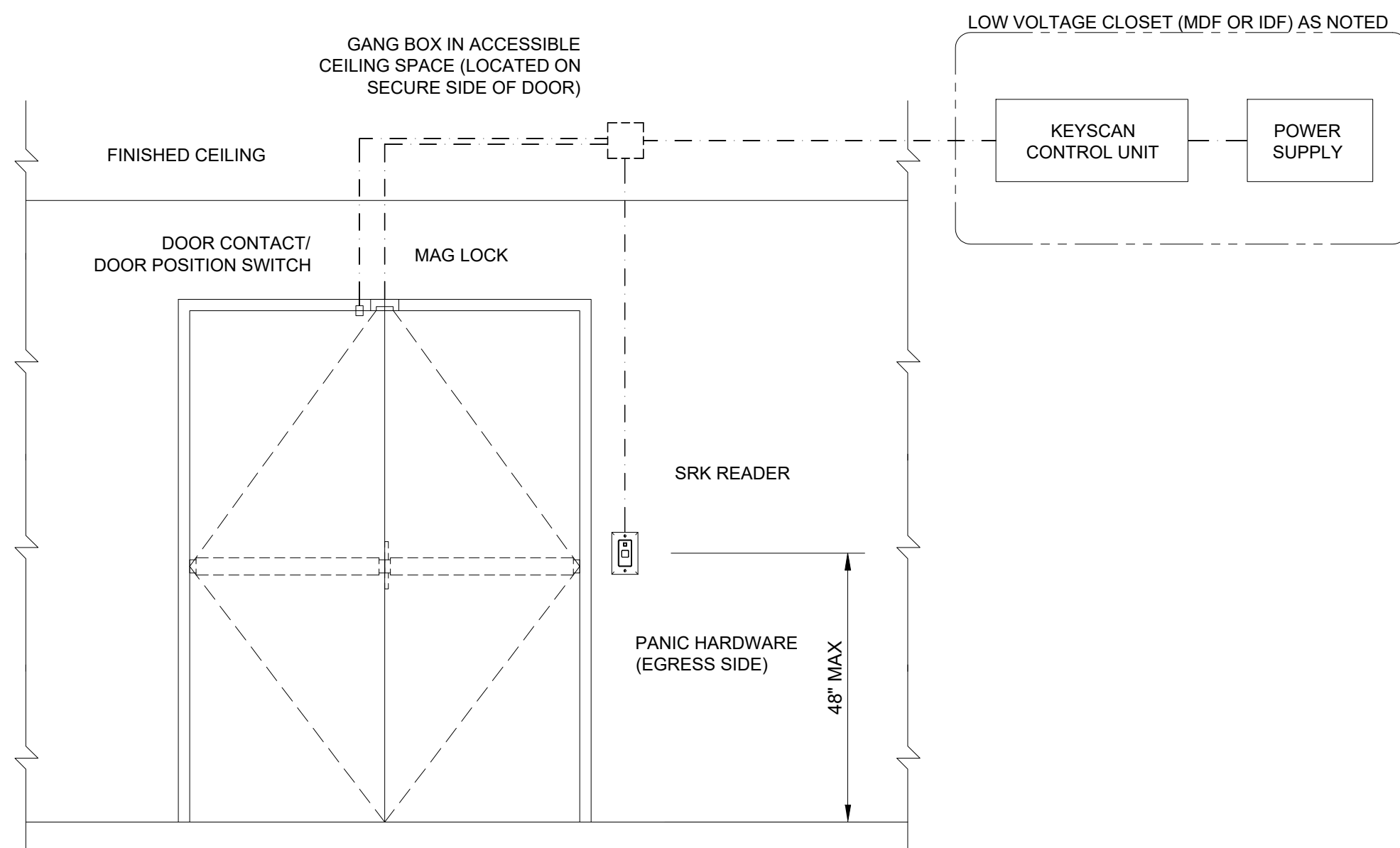


3 MAINTENANCE BLDG ACCESS CTRL PLAN
SCALE: 3/16"=1'-0"

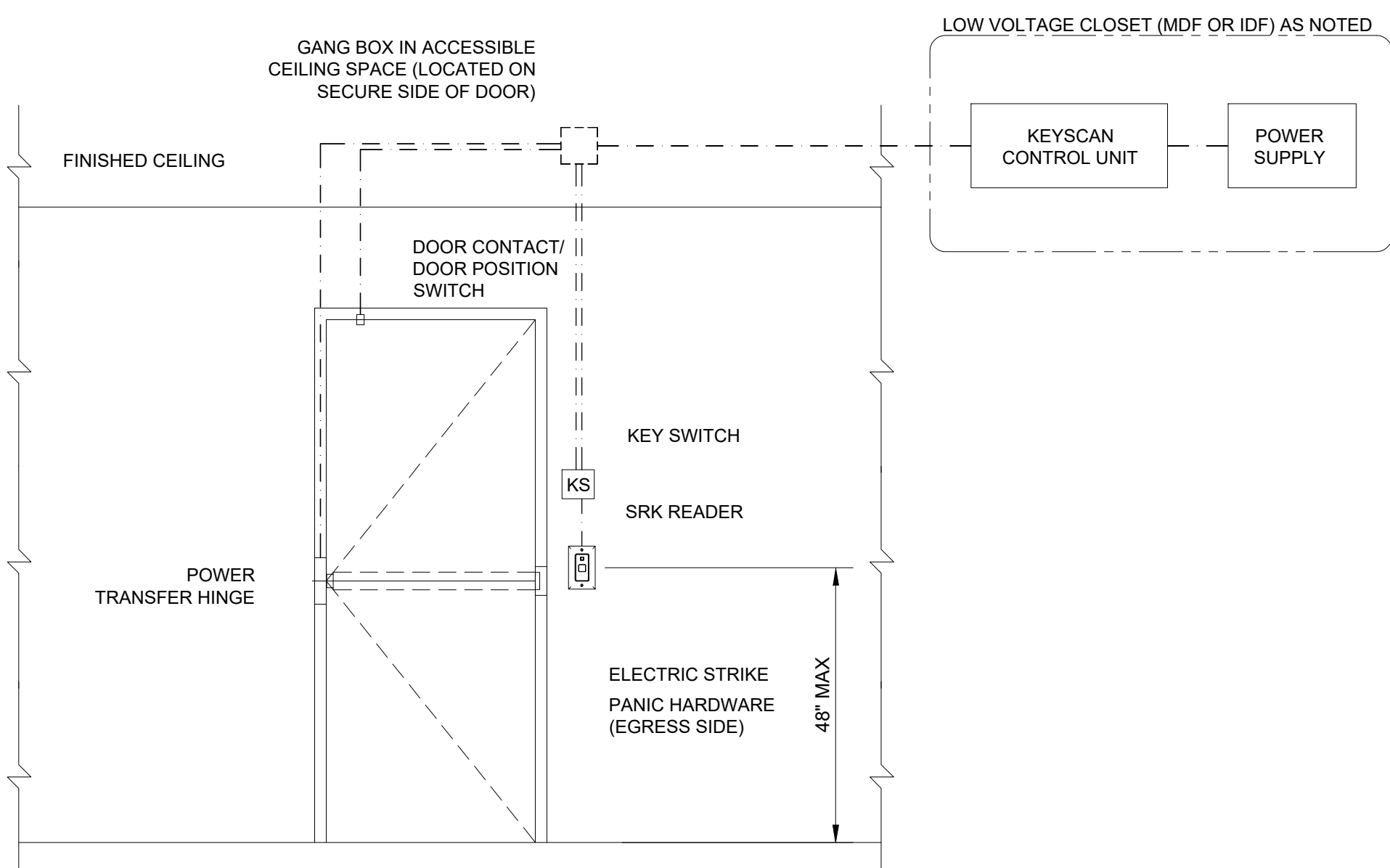
ACCESS CONTROL AND SECURITY CAMERAS	
1	KEYSCAN SRK-RNFC2 (FLUSH MOUNT) READER W/BLK
2	ELECTRIFIED HARDWARE (SEE DOOR HARDWARE SCHED.)
3	TELEPHONE ENTRY PANEL (1) DATA CABLE - PHONE (1) DATA CABLE - DATA TO PROP OR IDF AS NOTED
4	INDOOR IP CAMERA-PGE SMP MIN. (1) DATA CABLE TO IDF OR PROP AS NOTED
5	OUTDOOR IP CAMERA-PGE SMP MIN. (1) DATA CABLE TO IDF OR PROP AS NOTED
6	ANNUNCIATOR PANEL LOCATED AT LEASING DESK



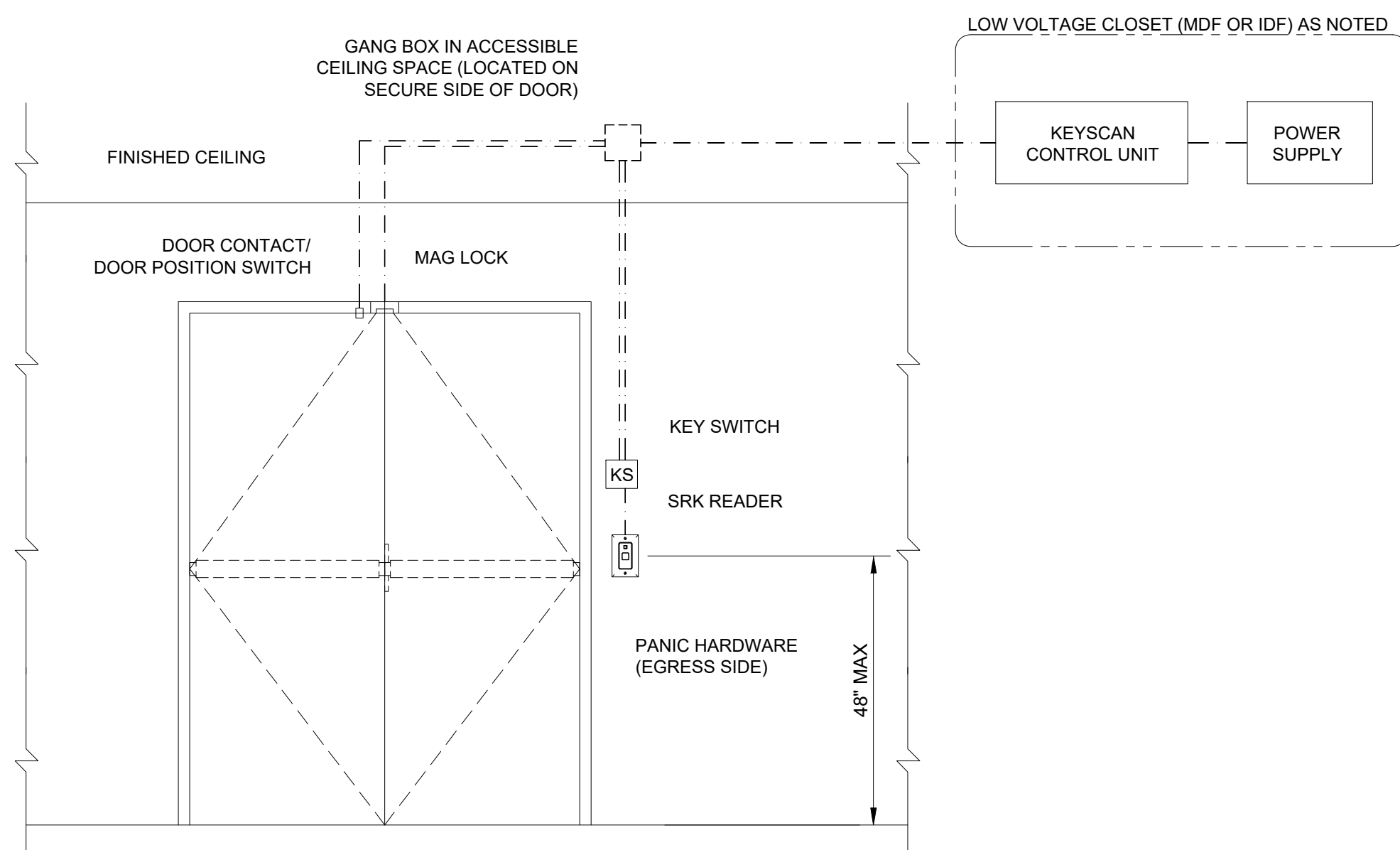
1 TYPICAL ONLINE READER DOOR ELEVATION (ELEC. STRIKE)
SCALE: NTS



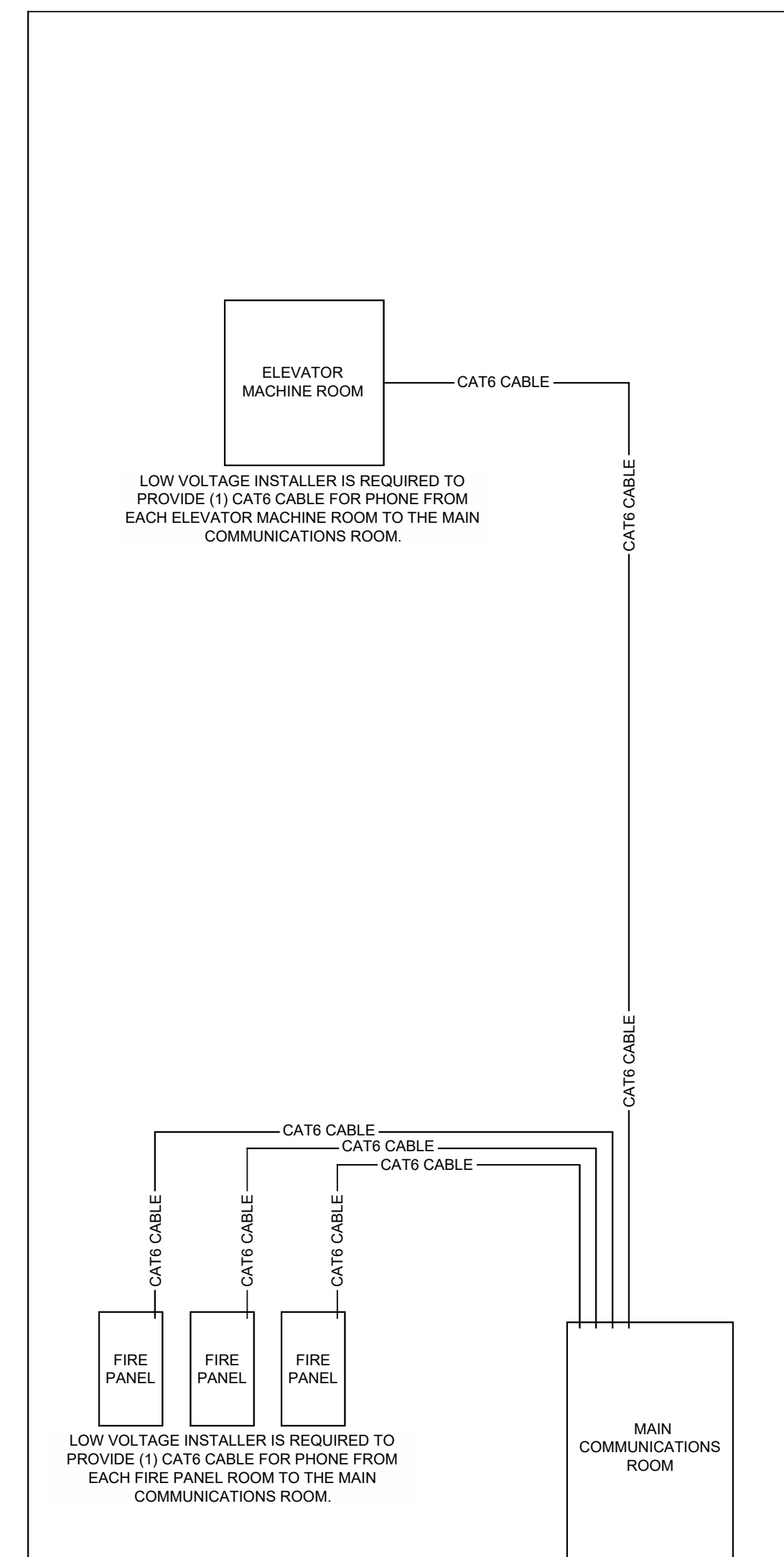
3 TYPICAL ONLINE READER DOOR ELEVATION (MAG LOCK)
SCALE: NTS



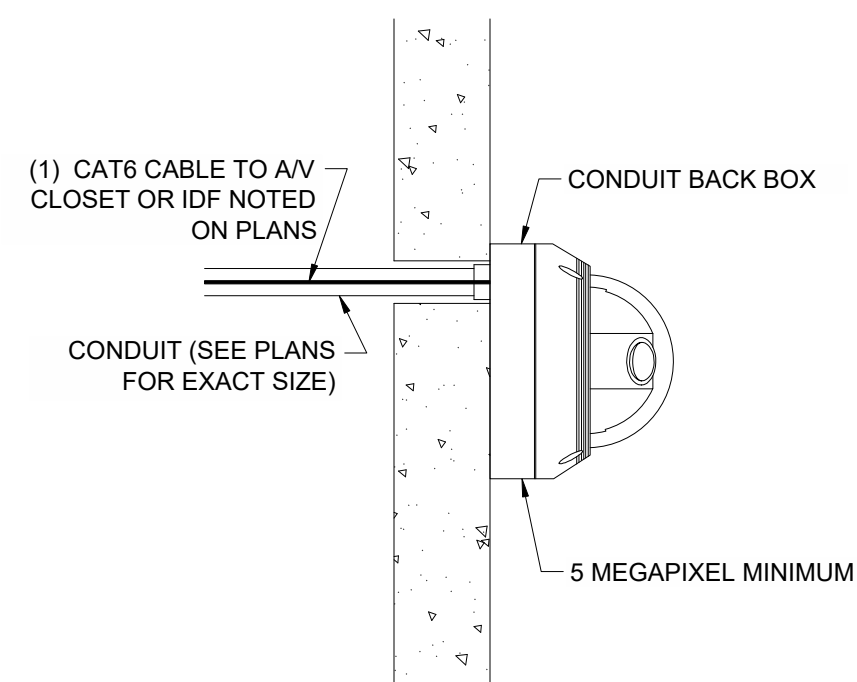
2 TYPICAL ONLINE READER DOOR ELEVATION (W/ KEY SWITCH- ELEC. STRIKE)
SCALE: NTS



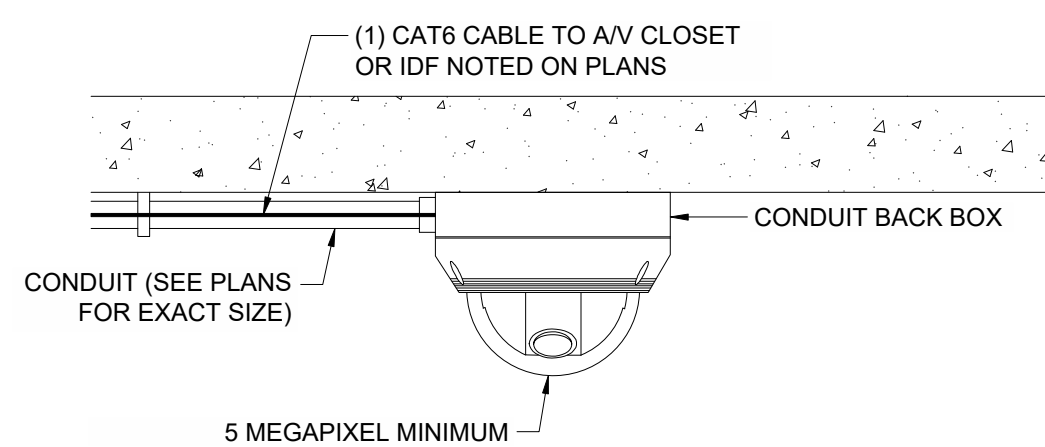
4 TYPICAL ONLINE READER DOOR ELEVATION (W/ KEY SWITCH - MAG LOCK)
SCALE: NTS



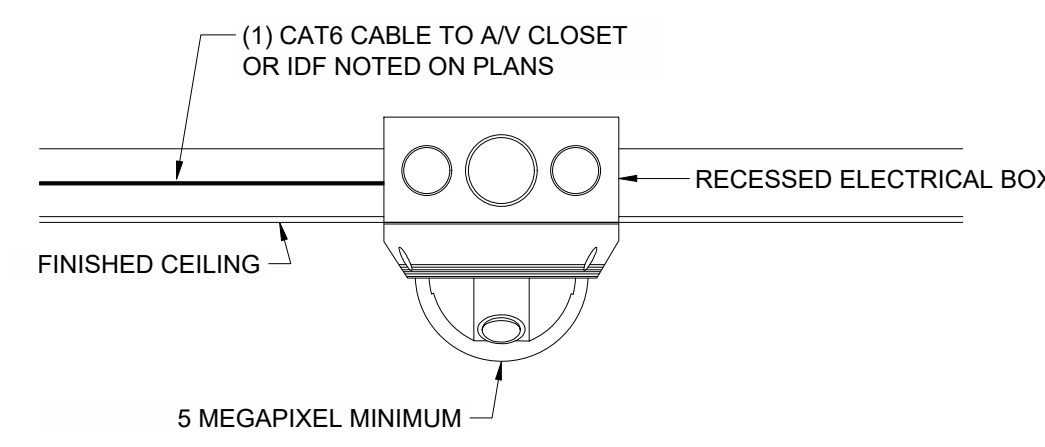
5 ELEVATOR AND FIRE PANEL PHONE LINES
SCALE: NTS



1A WALL MOUNTED CAMERA
SCALE: NTS



1B CEILING MOUNTED CAMERA
SCALE: NTS



1C FLUSH MOUNTED CAMERA
SCALE: NTS

REVISIONS	
1	
2	
3	
4	
5	
6	

NetworkedApartment
FTTA Ready

LOW VOLTAGE
ACCESS CTRL
DETAILS

100% CONSTRUCTION DOCUMENTS
11/24/2021

NOTICE: This drawing is the property of INFINISYS. All information that is not generally known shall be confidential except to the extent the information has been previously established. This drawing may not be reproduced, copied, or used as the basis for manufacture or sale without written permission. This design uses architectural CAD drawings provided by PLANWORX ARCHITECTURE, P.A. for this project and are used with their permission.
Copyright 2021 InfnSys. All rights reserved.

START DATE: 07.26.2021

SCALE: NTS

DRAWN: A. JONES

APPR: T. STENDER

JOB: ZIMMER DEVELOPMENT
INSPIRATION AT SOUTHPOINT
#010819

REV. LEVEL	DRAWING NO:
0	T-203

REVISIONS	
1	
2	
3	
4	
5	
6	

NetworkedApartment
FTTA Ready

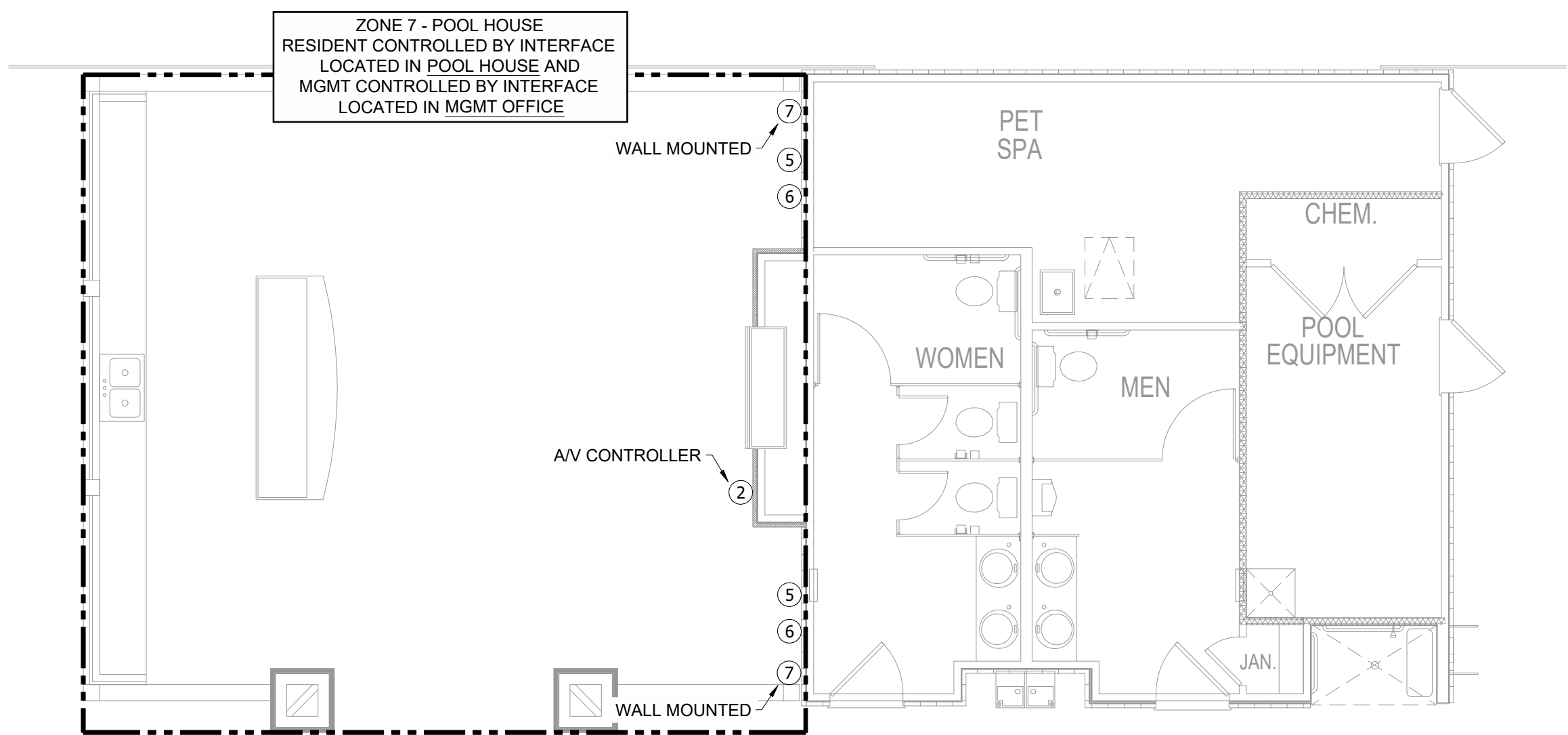
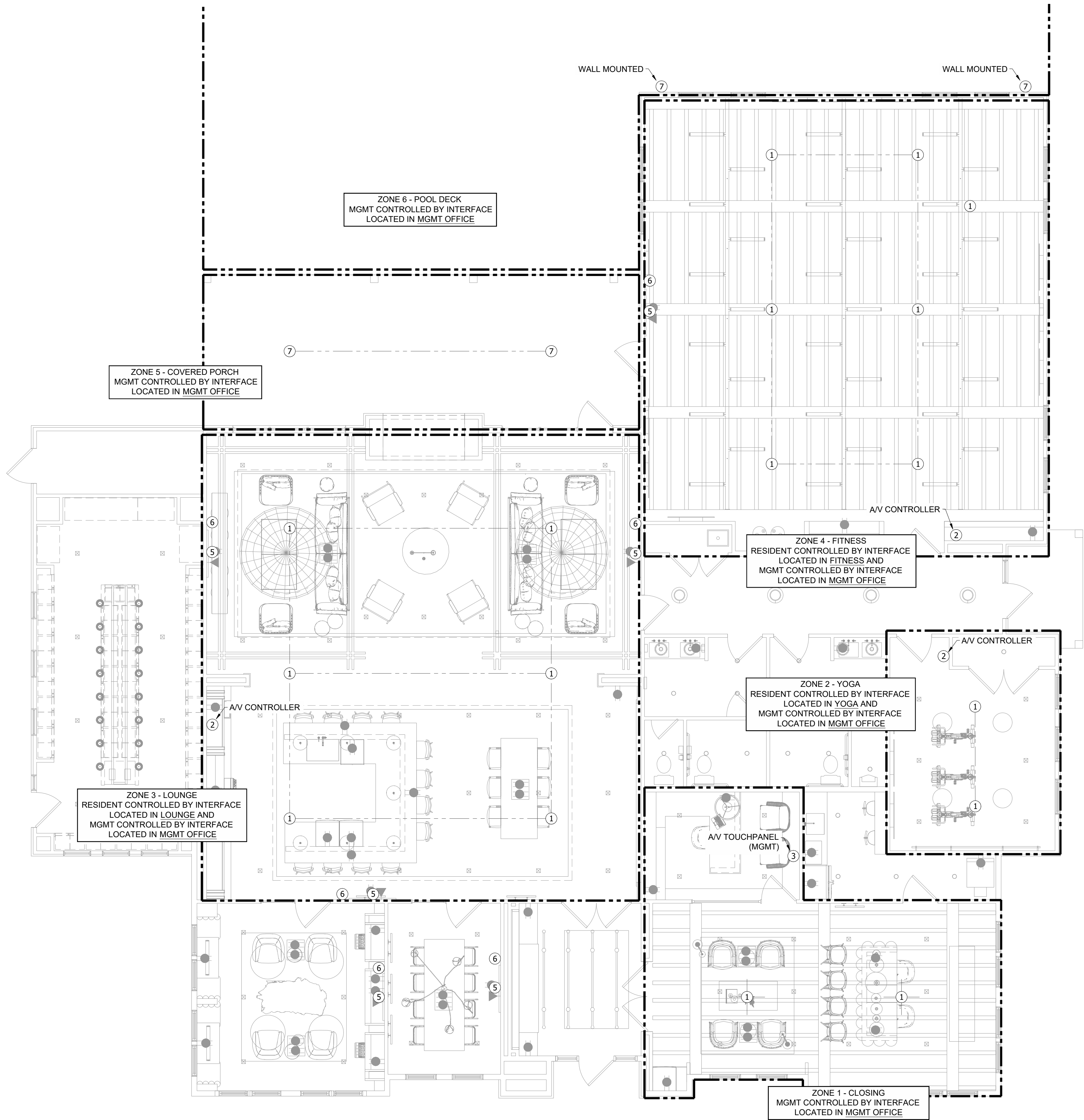
LOW VOLTAGE
ENLARGED
AMENITIES
A/V PLANS

100% CONSTRUCTION DOCUMENTS
11/24/2021

NOTICE: This drawing is the property of INFINISYS. All information that is not generally known shall be confidential except to the extent the information has been previously established. This drawing may not be reproduced, copied, or used as the basis for manufacture or sale without written permission. This design uses architectural CAD drawings provided by PLANWORX ARCHITECTURE, P.A. for this project and are used with their permission.
Copyright 2021 InfnSys. All rights reserved.

START DATE: 07.26.2021
SCALE: 3/16"=1'-0"
DRAWN: A. JONES
APPR: T. STENDER
JOB: ZIMMER DEVELOPMENT
INSPIRATION AT SOUTHPOINT
#010819

REV. LEVEL	DRAWING NO:
0	T-300



A/V LEGEND	
1	70V IN CEILING SPEAKER (1) 2C/16 TO A/V RACK
2	BISSOUND MK-2S MULTILINE DISPLAY KEYPAD (1) DATA CABLE TO A/V RACK (1) ZONE CONTROLLER
3	BISSOUND XTS TOUCHSCREEN (1) DATA CABLE TO A/V RACK (1) NIGHT CONTROLLER
4	AV RACK LOCATION
5	AV FLAT SCREEN LOCATION
6	EXTRON IN-WALL CONTROLLER (M/C 62 RSD OR EQUIV.) (TV CONTROLLER)
7	70V SURFACE MOUNTED OUTDOOR SPEAKER (1) 2C/16 TO A/V RACK
8	LSATSAT TWO-WAY OUTDOOR LANDSCAPE SPEAKERS (1) 2C/16 TO A/V RACK

REVISIONS

1	
2	
3	
4	
5	
6	

NetworkedApartment
FTTA Ready

LOW VOLTAGE
COMMUNICATION
ROOMS LAYOUTS

100% CONSTRUCTION DOCUMENTS
11/24/2021

NOTICE: This drawing is the property of INFINISYS. All information that is not generally known shall be confidential except to the extent the information has been previously established. This drawing may not be reproduced, copied, or used as the basis for manufacture or sale without written permission. This design uses architectural CAD drawings provided by PLANWORX ARCHITECTURE, P.A. for this project and are used with their permission.
Copyright 2021 InfnSys. All rights reserved.

START DATE: 07.26.2021

SCALE: 1/4"=1'-0"

DRAWN: A. JONES

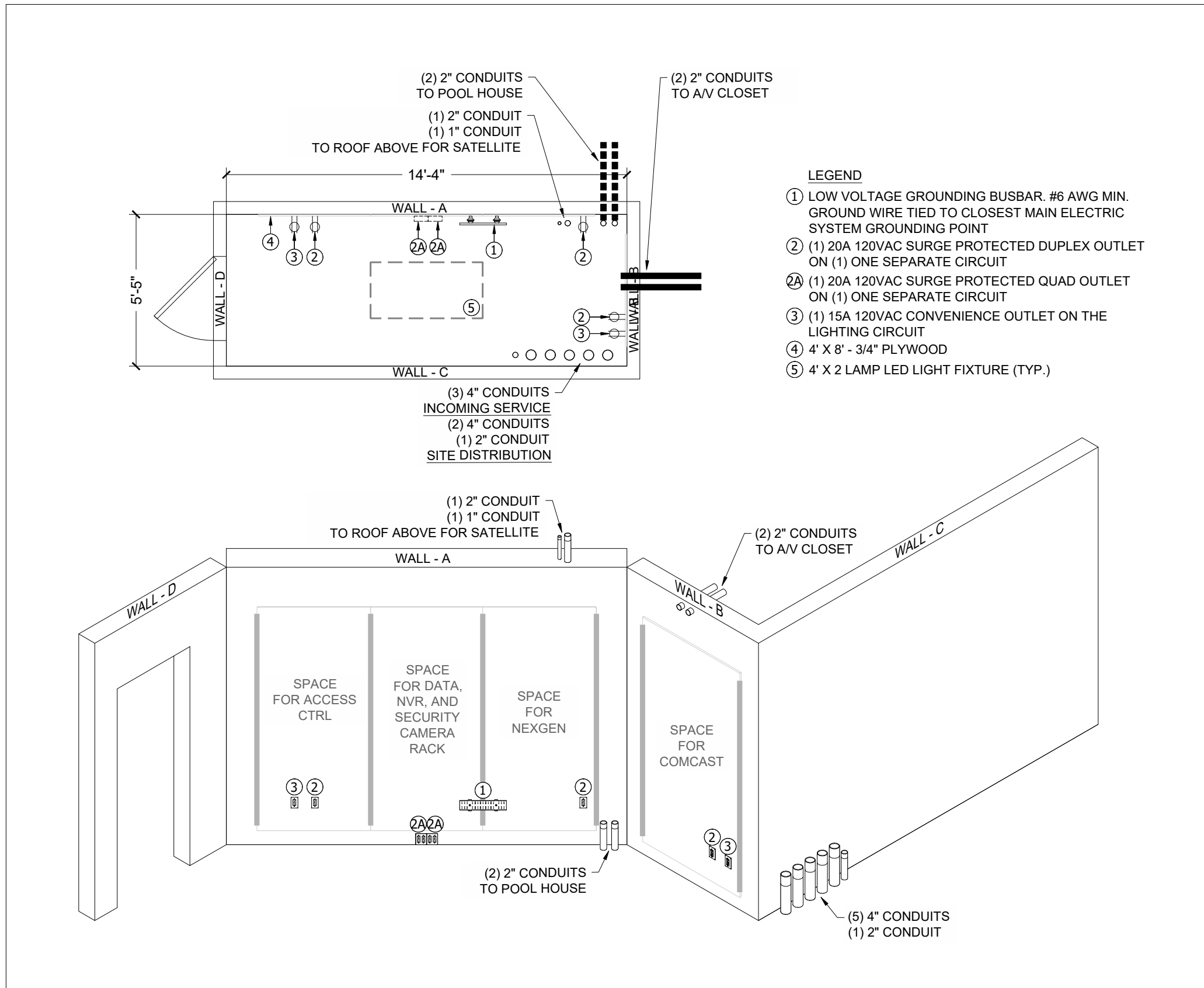
APPR: T. STENDER

JOB: ZIMMER DEVELOPMENT
INSPIRATION AT SOUTHPOINT
#010819

REV.
LEVEL
0

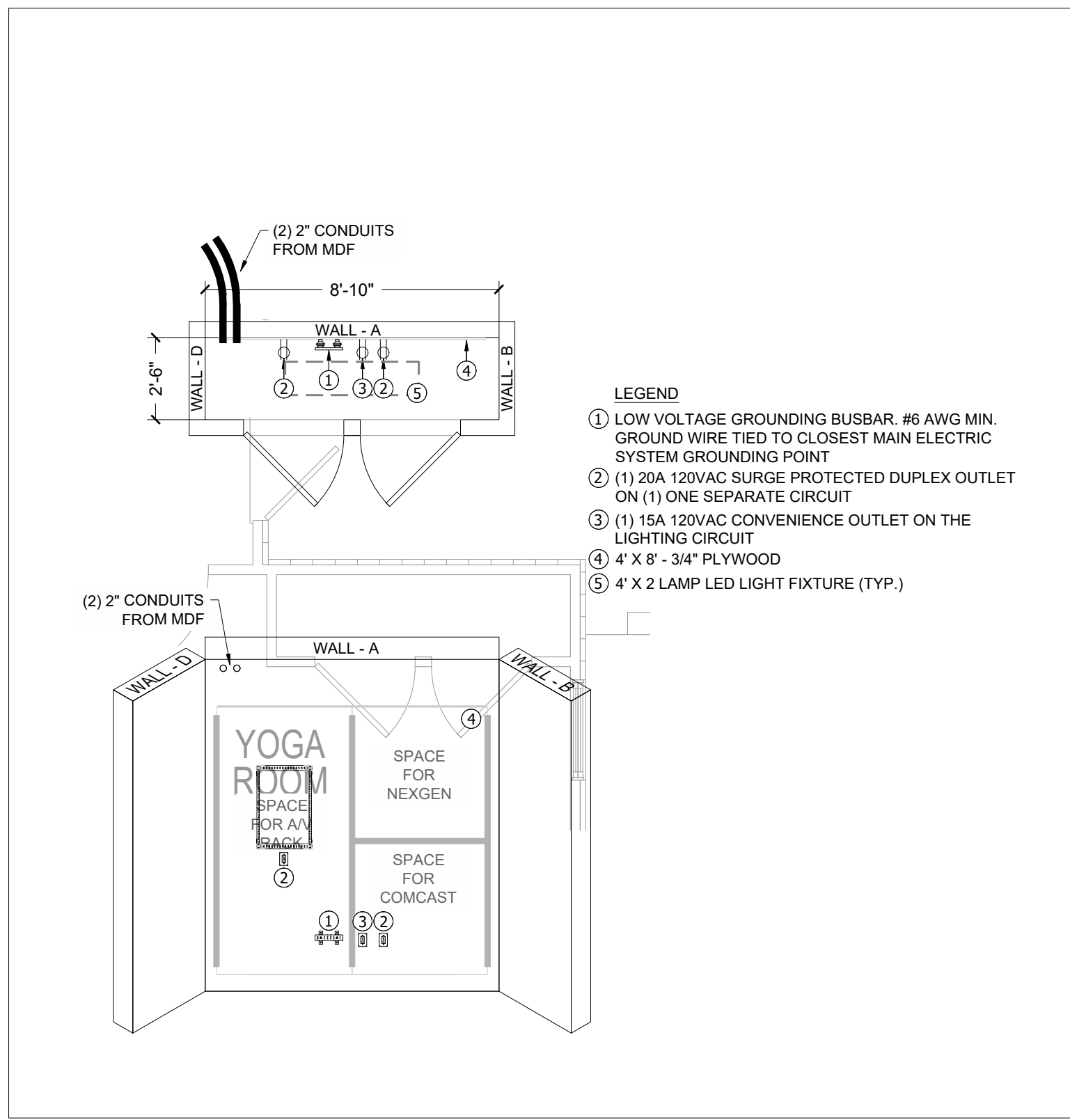
DRAWING NO:

T-400



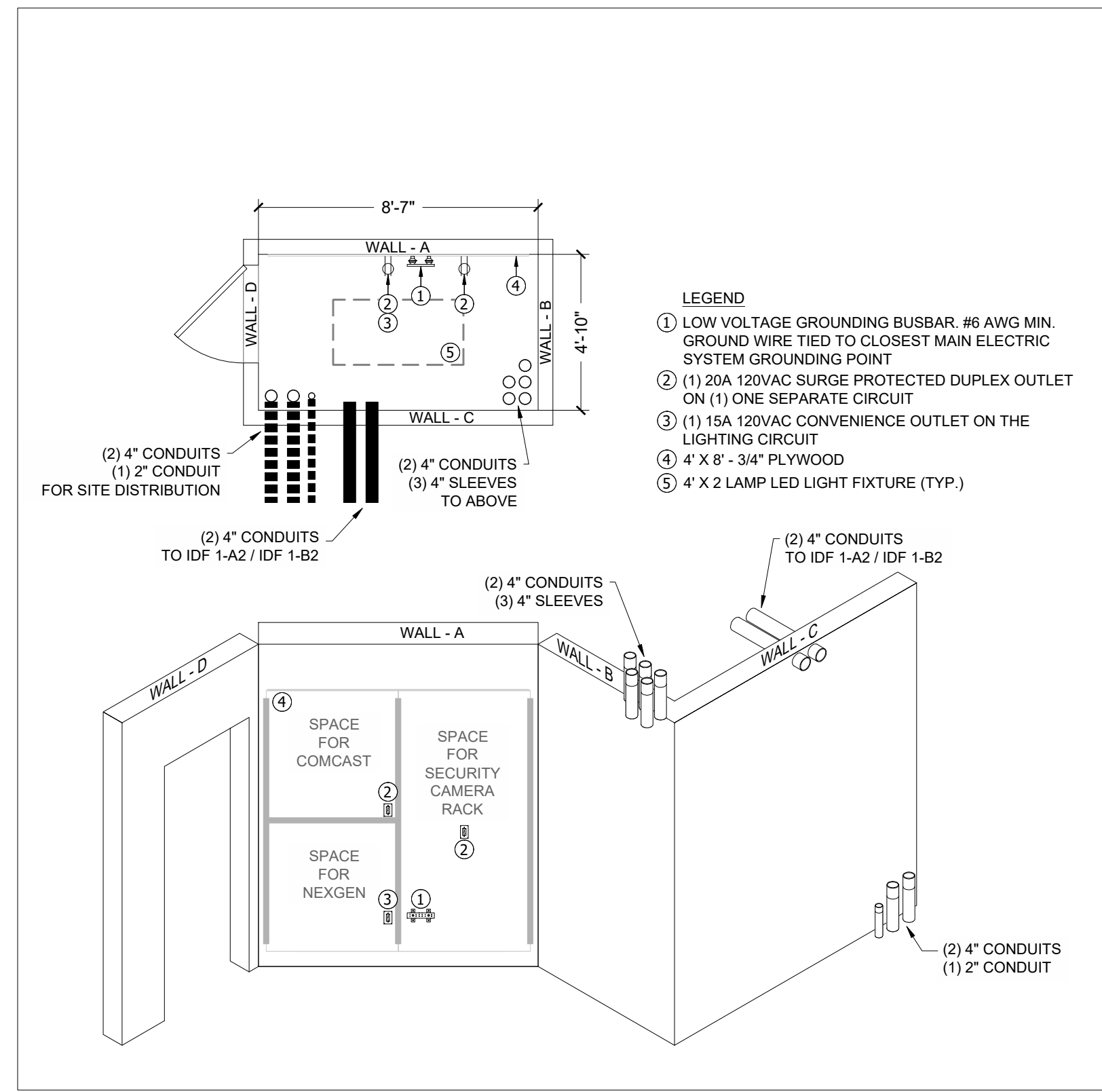
1 MAIN COMMUNICATIONS ROOM (MDF) - ROUGH-IN
SCALE: 1/4" = 1'-0"

NOTE:
MDF WILL REQUIRE INDEPENDENT HVAC UNIT.
APPROX. HEATLOAD OF 18,000 TO 22,000 BTU.



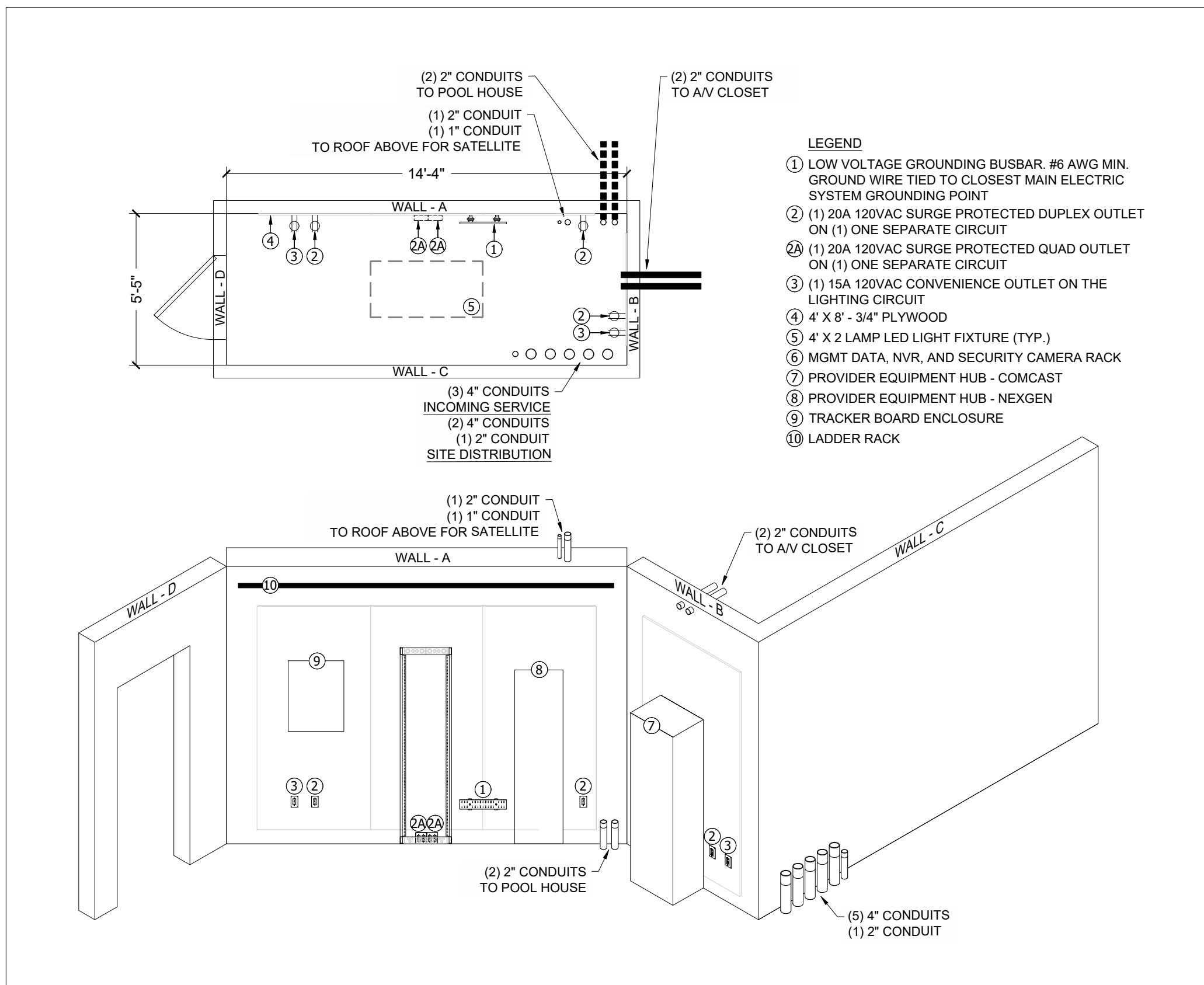
3 A/V CLOSET - ROUGH-IN
SCALE: 1/4" = 1'-0"

NOTE:
A/V CLOSET WILL REQUIRE INDEPENDENT HVAC UNIT.
APPROX. HEATLOAD OF 8,000 TO 12,000 BTU.

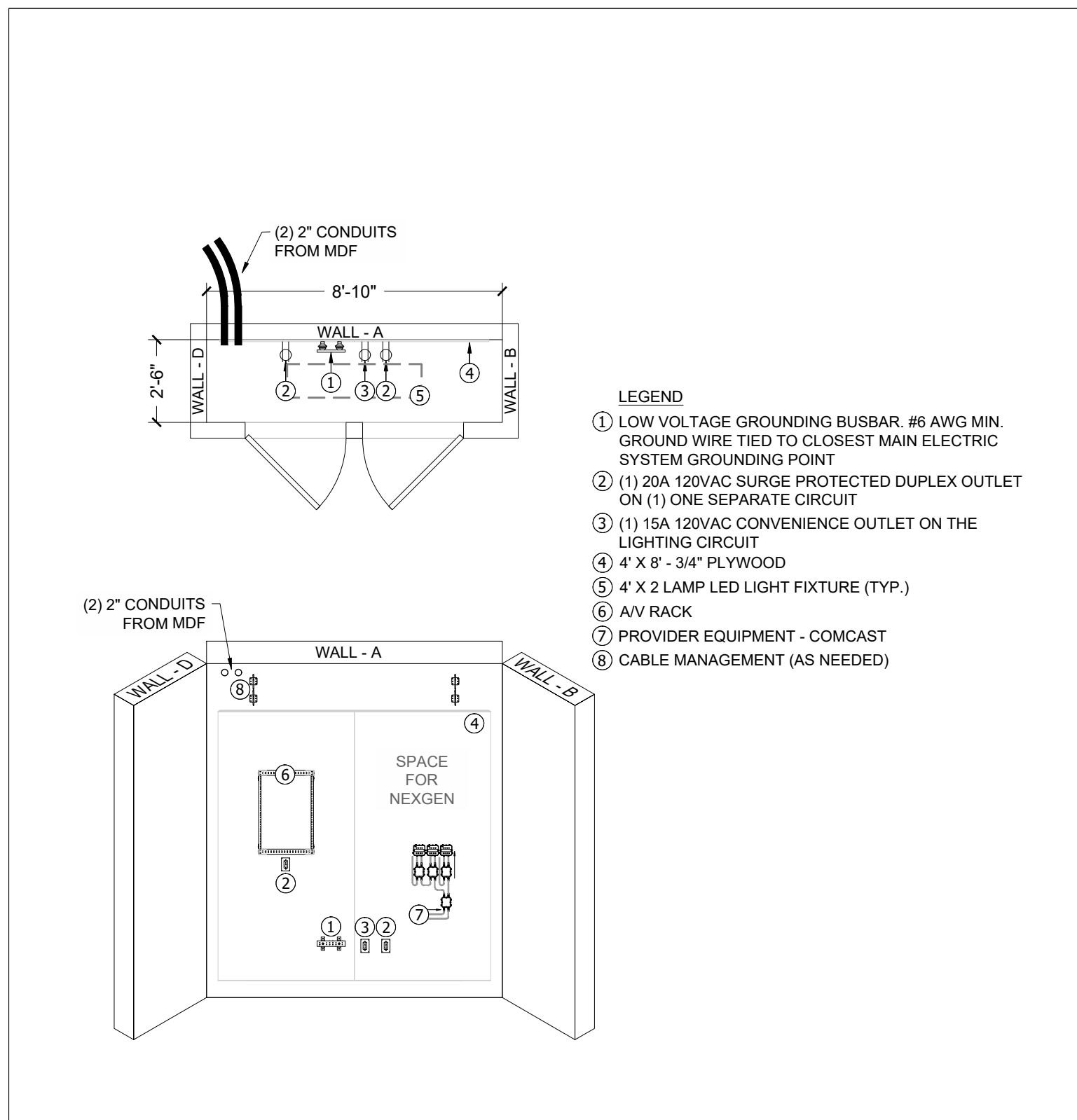


5 BLDG TYPE 1 IDF 1-A1 / IDF 1-B1 - ROUGH-IN
SCALE: 1/4" = 1'-0"

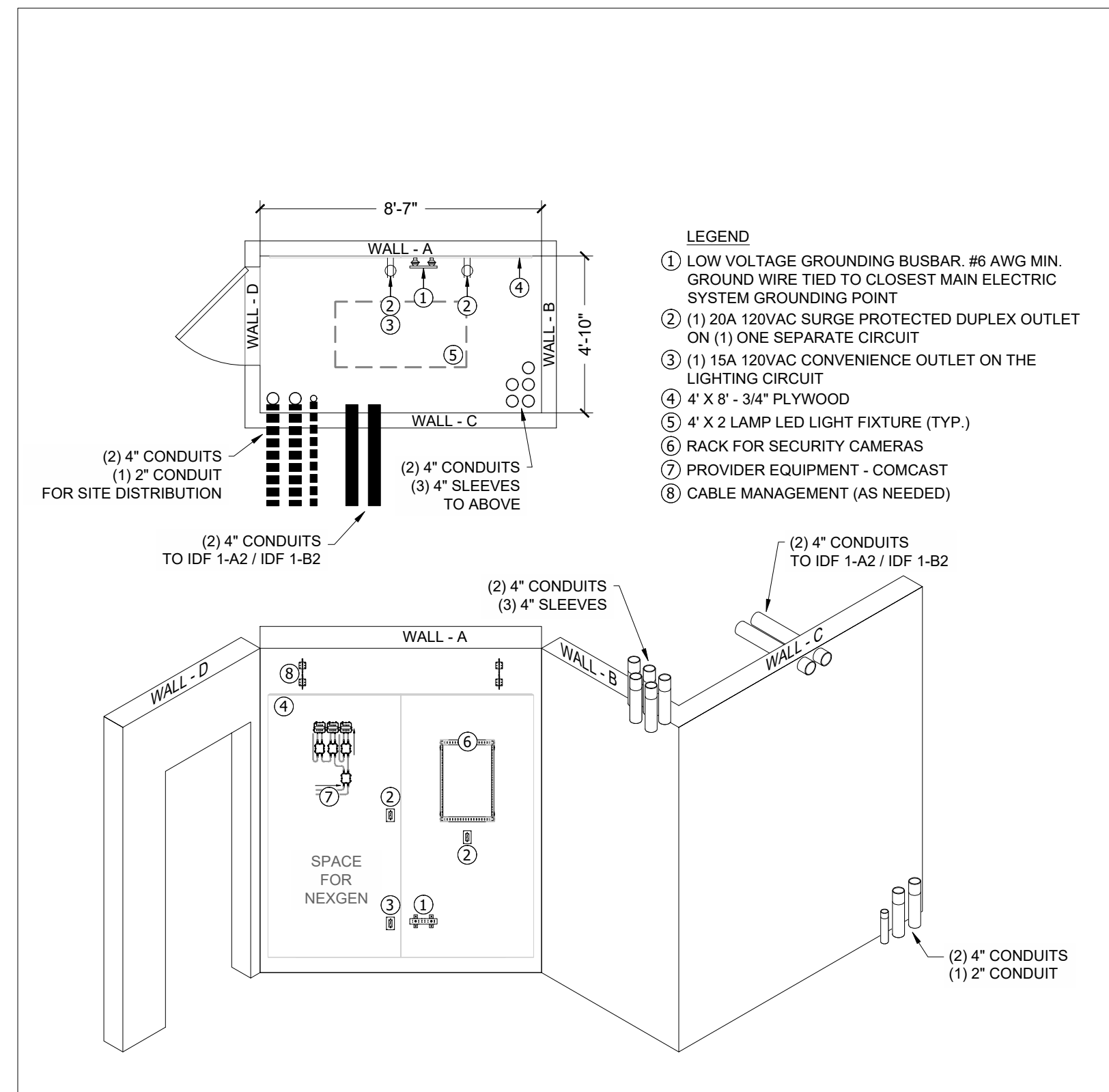
NOTE:
IDF WILL REQUIRE INDEPENDENT HVAC UNIT.
APPROX. HEATLOAD OF 8,000 TO 12,000 BTU.



2 MAIN COMMUNICATIONS ROOM (MDF) - TRIM OUT
SCALE: 1/4" = 1'-0"



4 A/V CLOSET - TRIM OUT
SCALE: 1/4" = 1'-0"



6 BLDG TYPE 1 IDF 1-A1 / IDF 1-B1 - TRIM OUT
SCALE: 1/4" = 1'-0"

REVISIONS

1	
2	
3	
4	
5	
6	

NetworkedApartment
FTTA Ready

LOW VOLTAGE
COMMUNICATION
ROOMS LAYOUTS

100% CONSTRUCTION DOCUMENTS
11/24/2021

NOTICE: This drawing is the property of INFINISYS. All information that is not generally known shall be confidential except to the extent the information has been previously established. This drawing may not be reproduced, copied, or used as the basis for manufacture or sale without written permission. This design uses architectural CAD drawings provided by PLANWORX ARCHITECTURE, P.A. for this project and are used with their permission.
Copyright 2021 InfnSys. All rights reserved.

START DATE: 07.26.2021

SCALE: 1/4"=1'-0"

DRAWN: A. JONES

APPR: T. STENDER

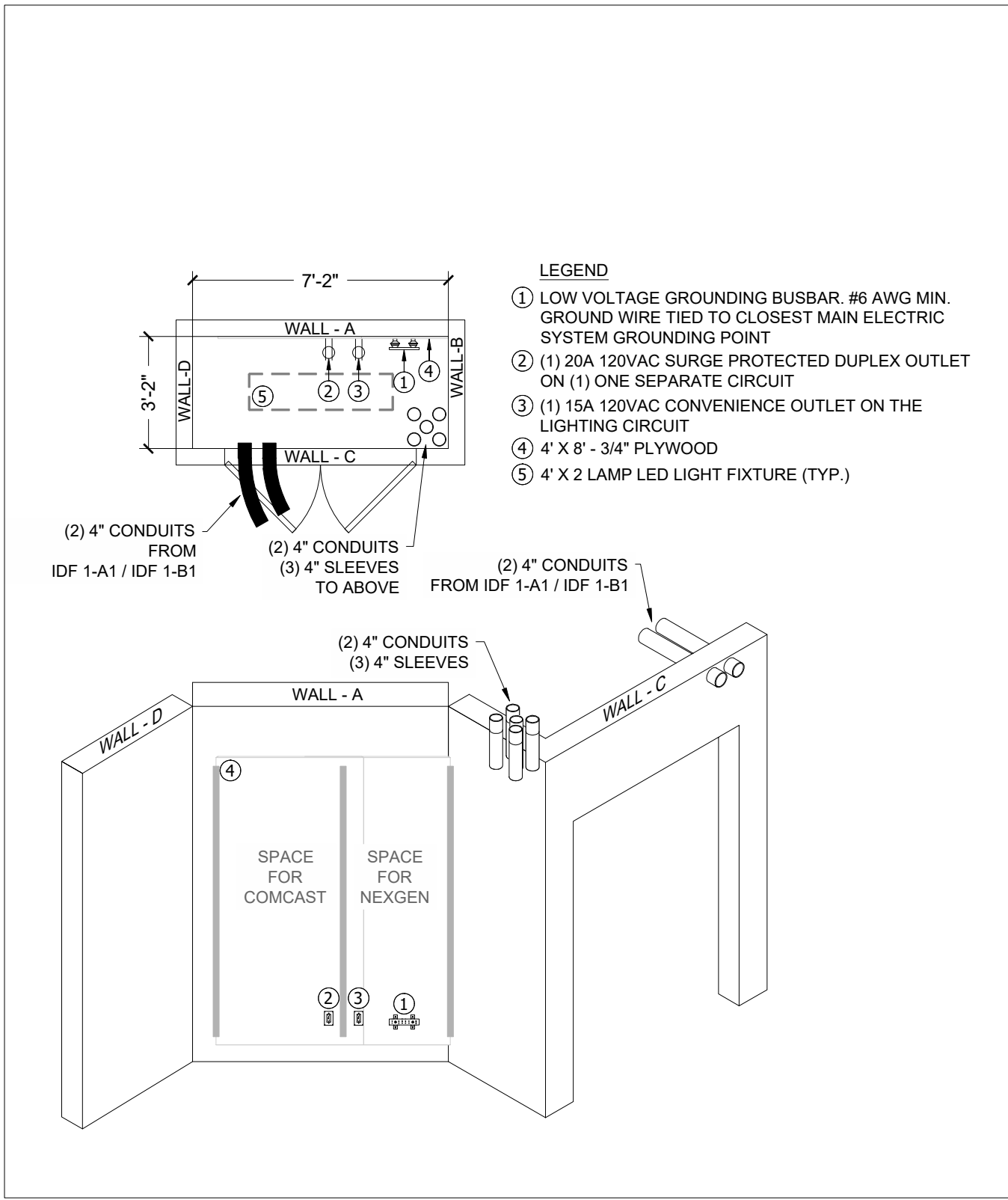
JOB: ZIMMER DEVELOPMENT
INSPIRATION AT SOUTHPOINT
#010819

REV. LEVEL

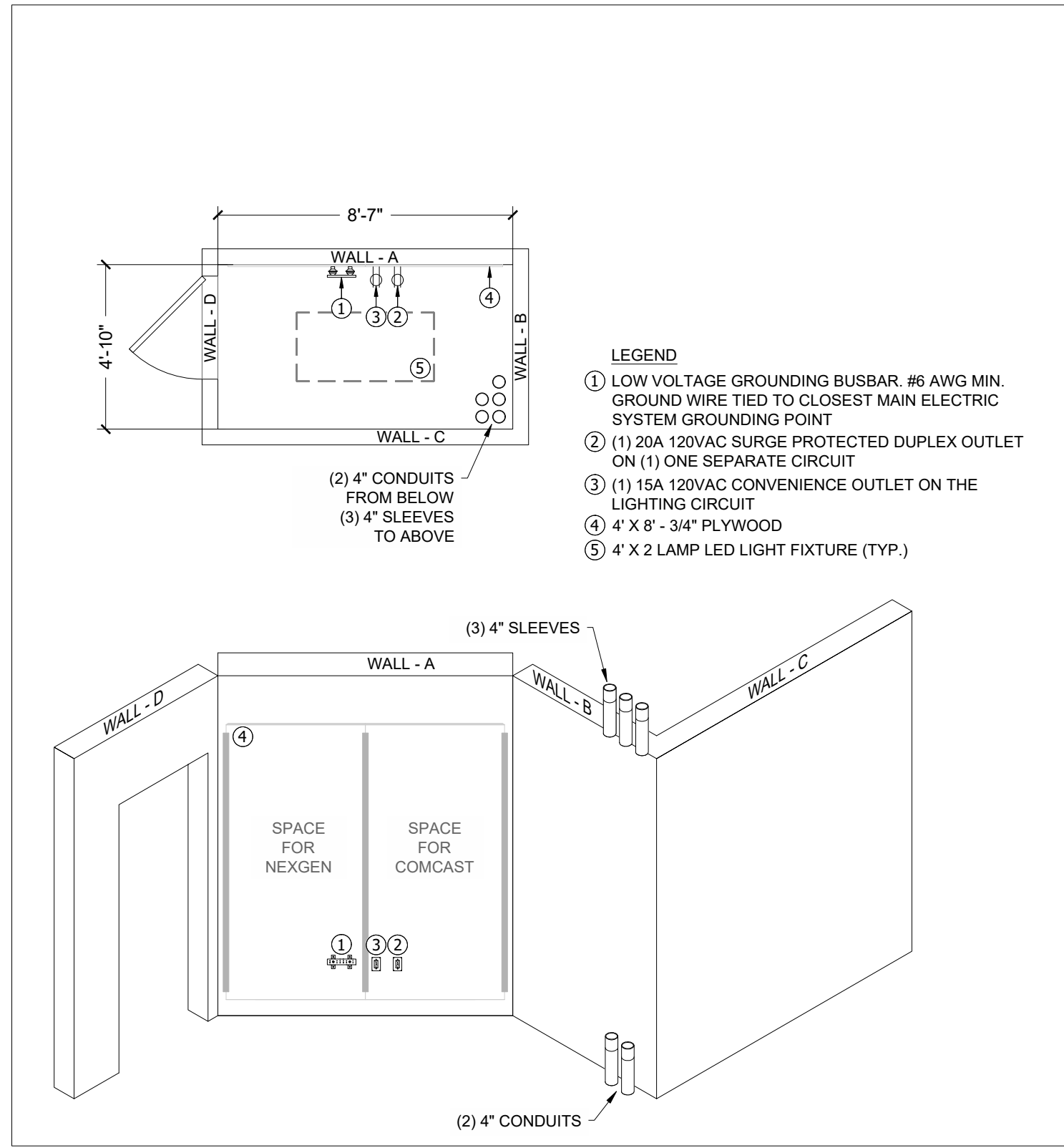
DRAWING NO:

0

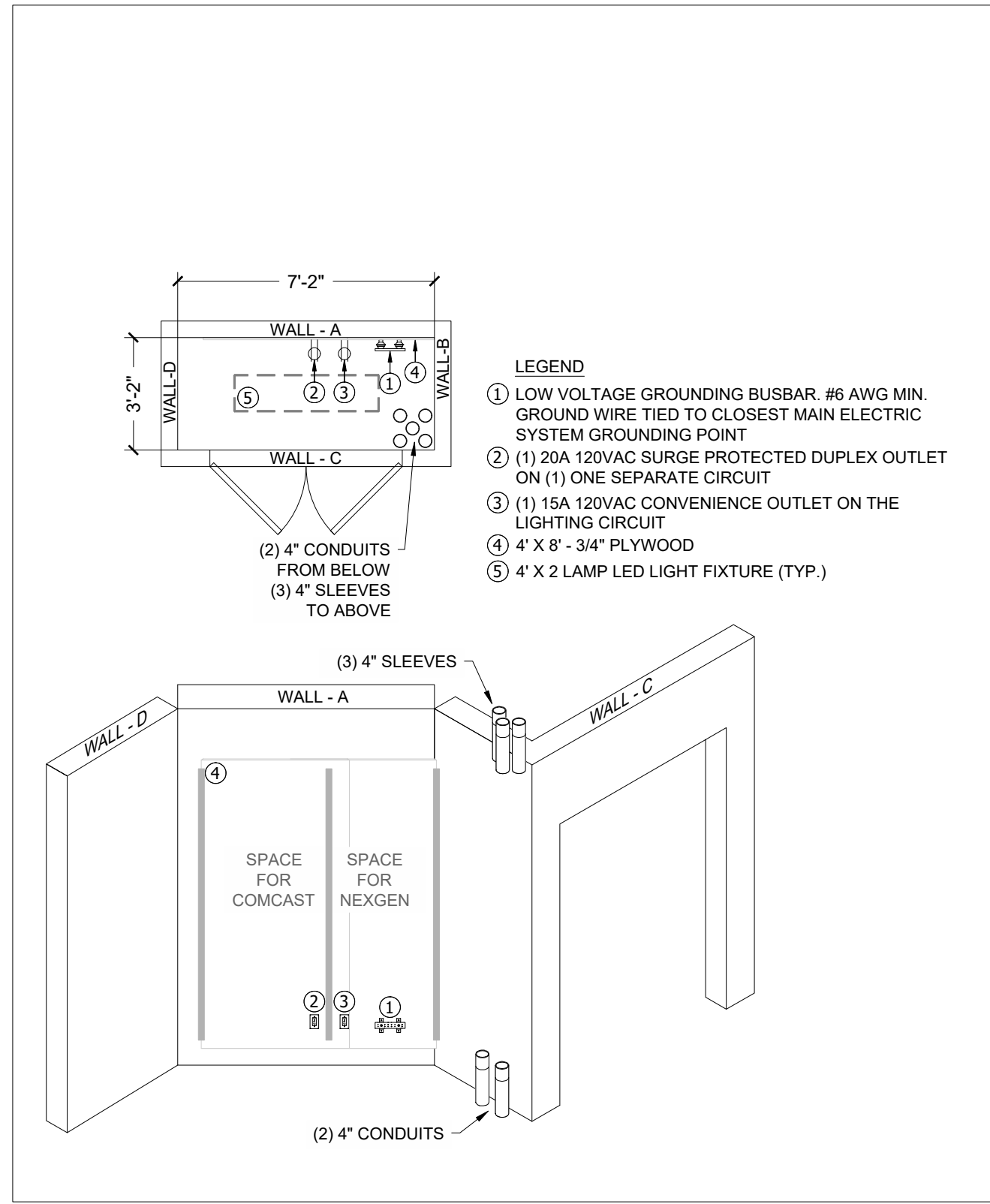
T-401



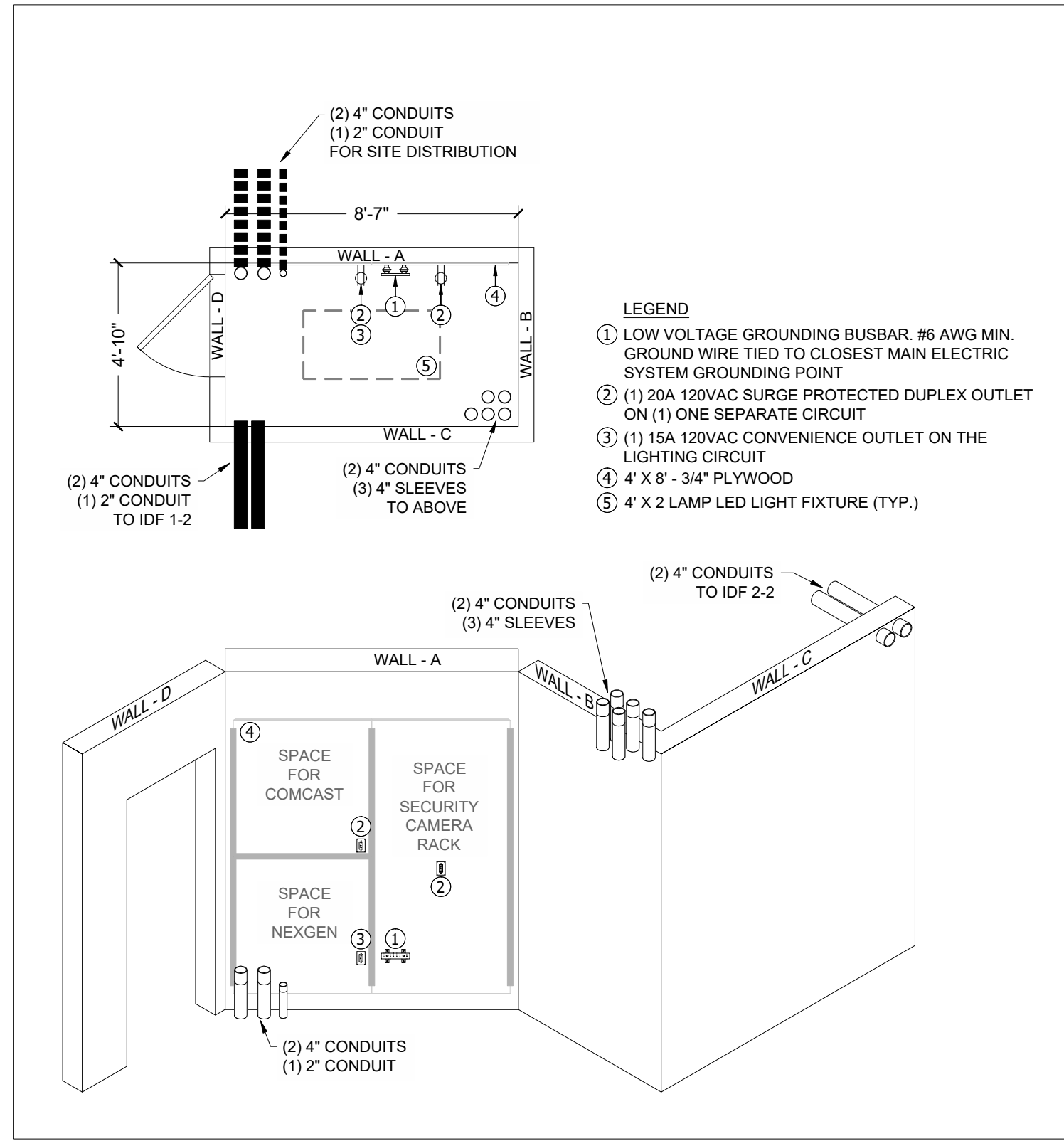
1 BLDG TYPE 1 IDF 1-A2 / IDF 1-B2 - ROUGH-IN
SCALE: 1/4" = 1'-0"



3 BLDG TYPE 1 IDF 1-A3 / IDF 1-B3 - ROUGH-IN
SCALE: 1/4" = 1'-0"

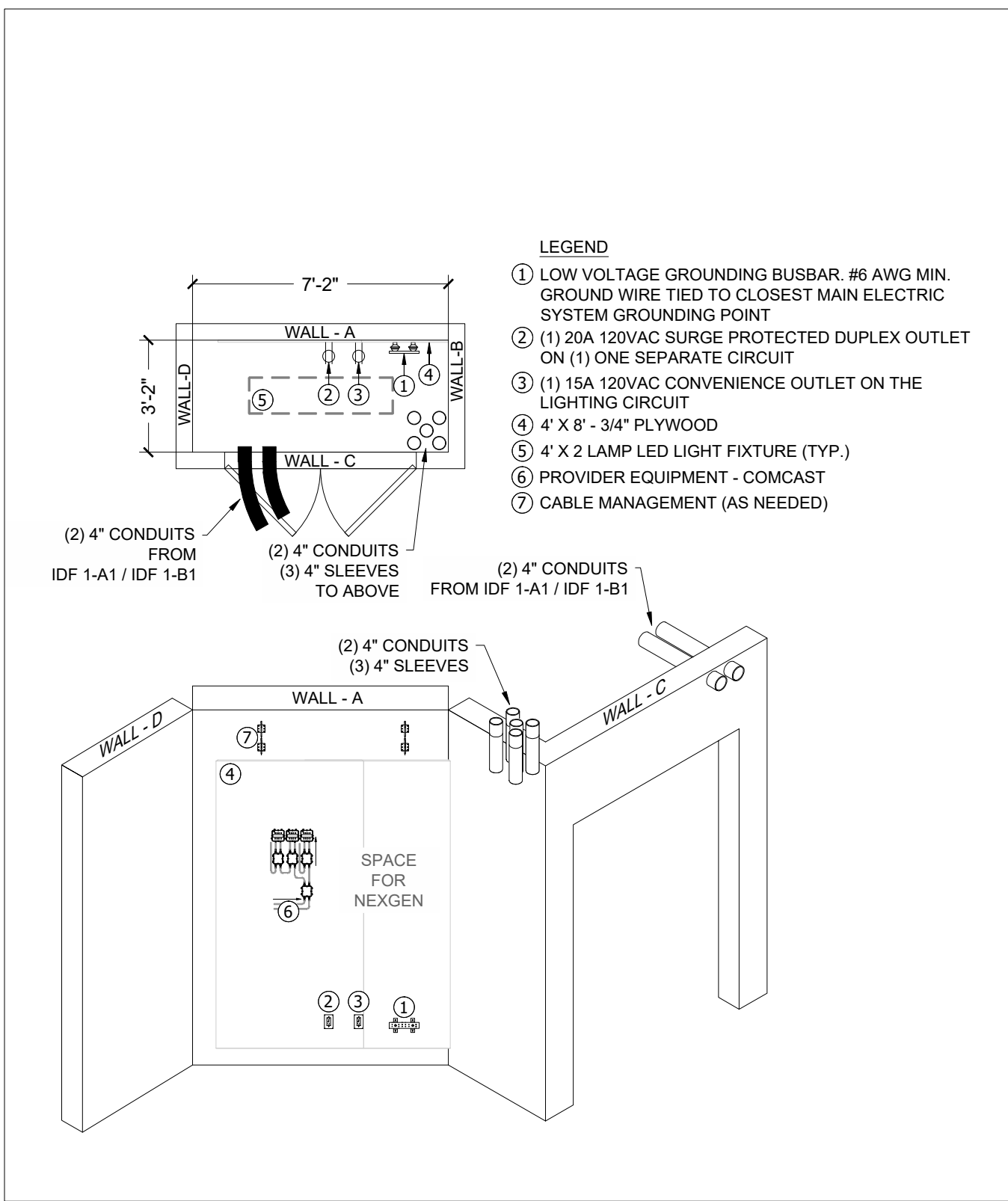


5 BLDG TYPE 1 IDF 1-A4 / IDF 1-B4 - ROUGH-IN
SCALE: 1/4" = 1'-0"

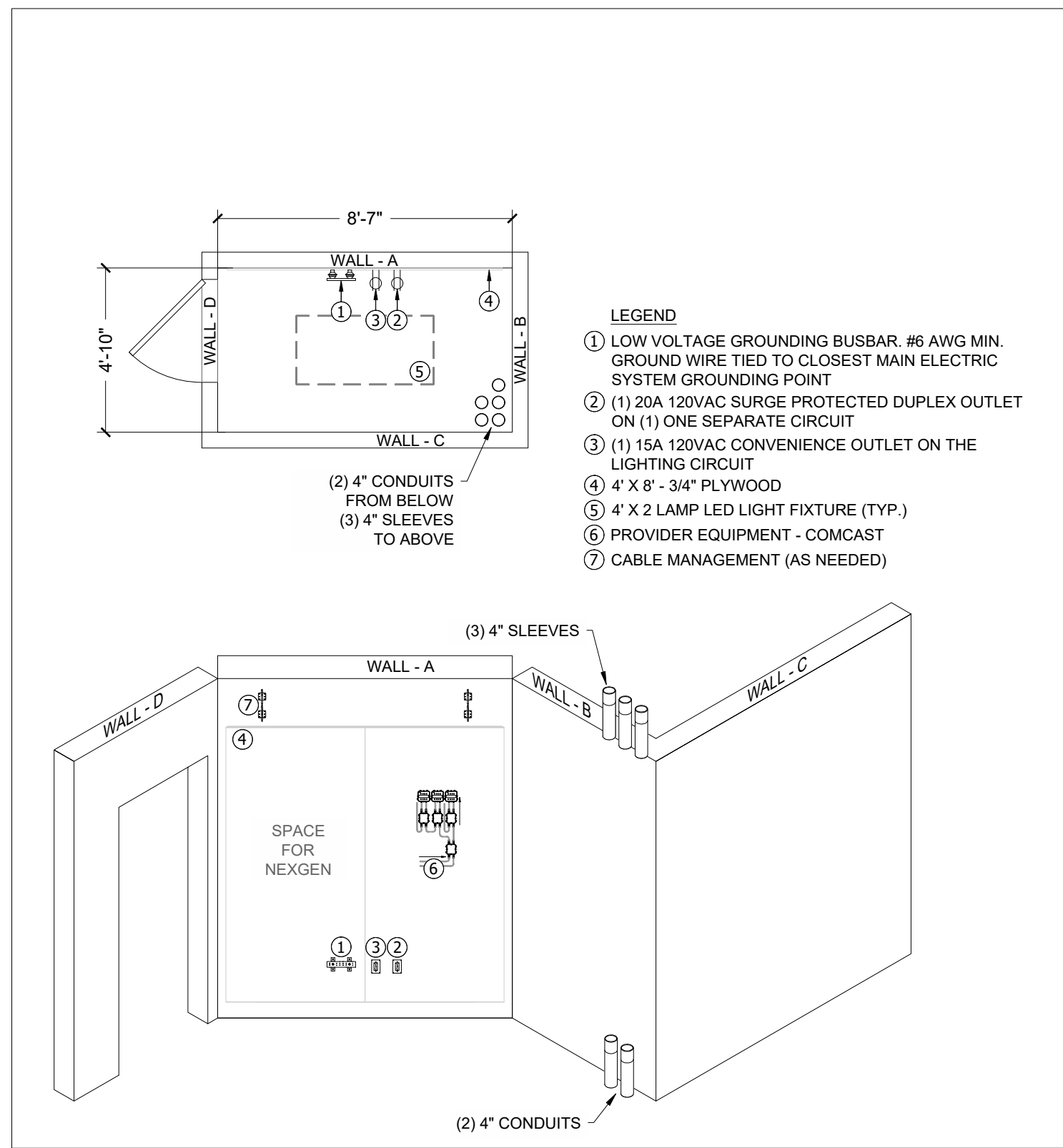


7 BLDG TYPE 2 IDF 2-1 - ROUGH-IN
SCALE: 1/4" = 1'-0"

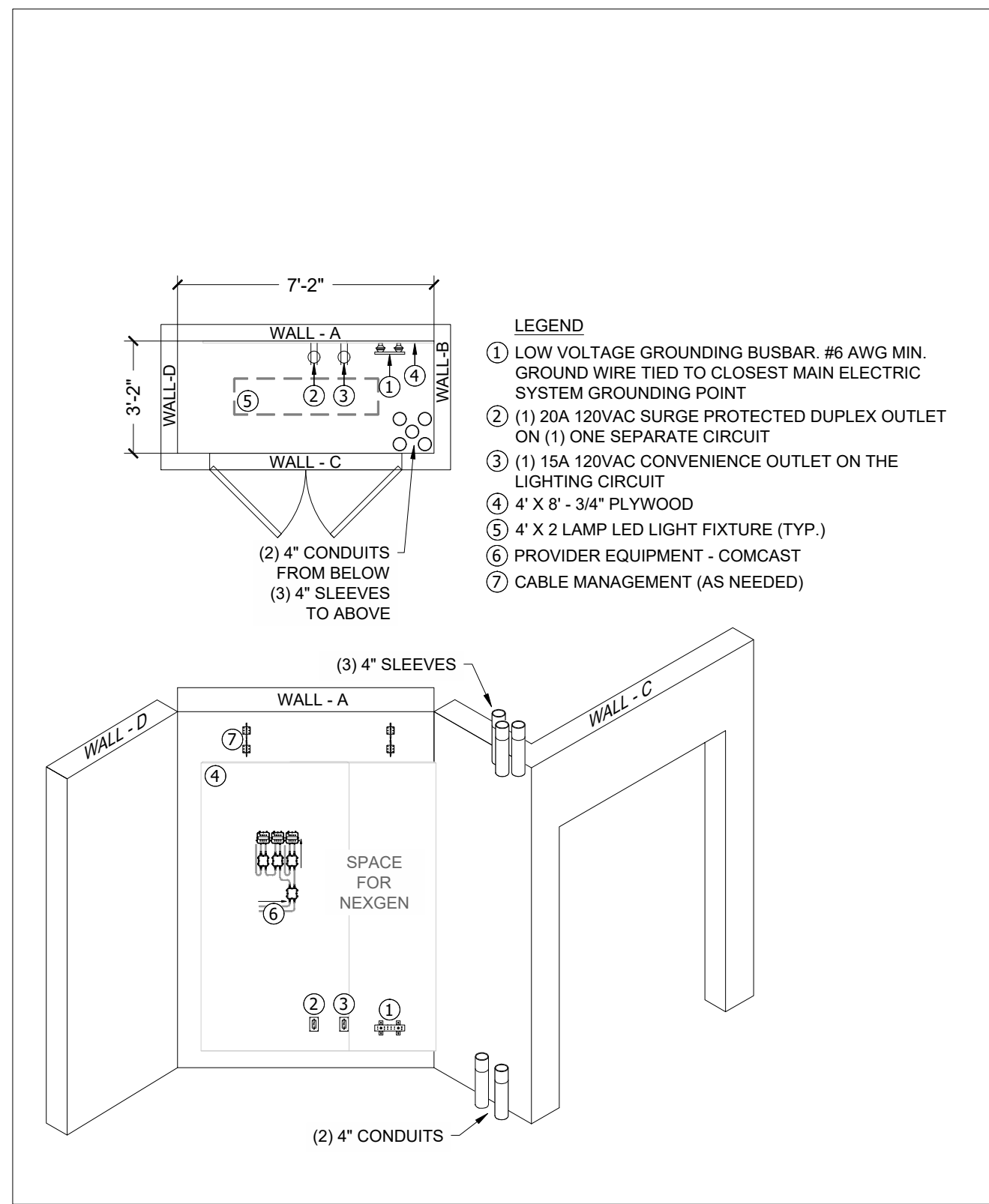
NOTE:
IDFS WILL REQUIRE INDEPENDENT HVAC UNIT.
APPROX. HEATLOAD OF 8,000 TO 12,000 BTU.



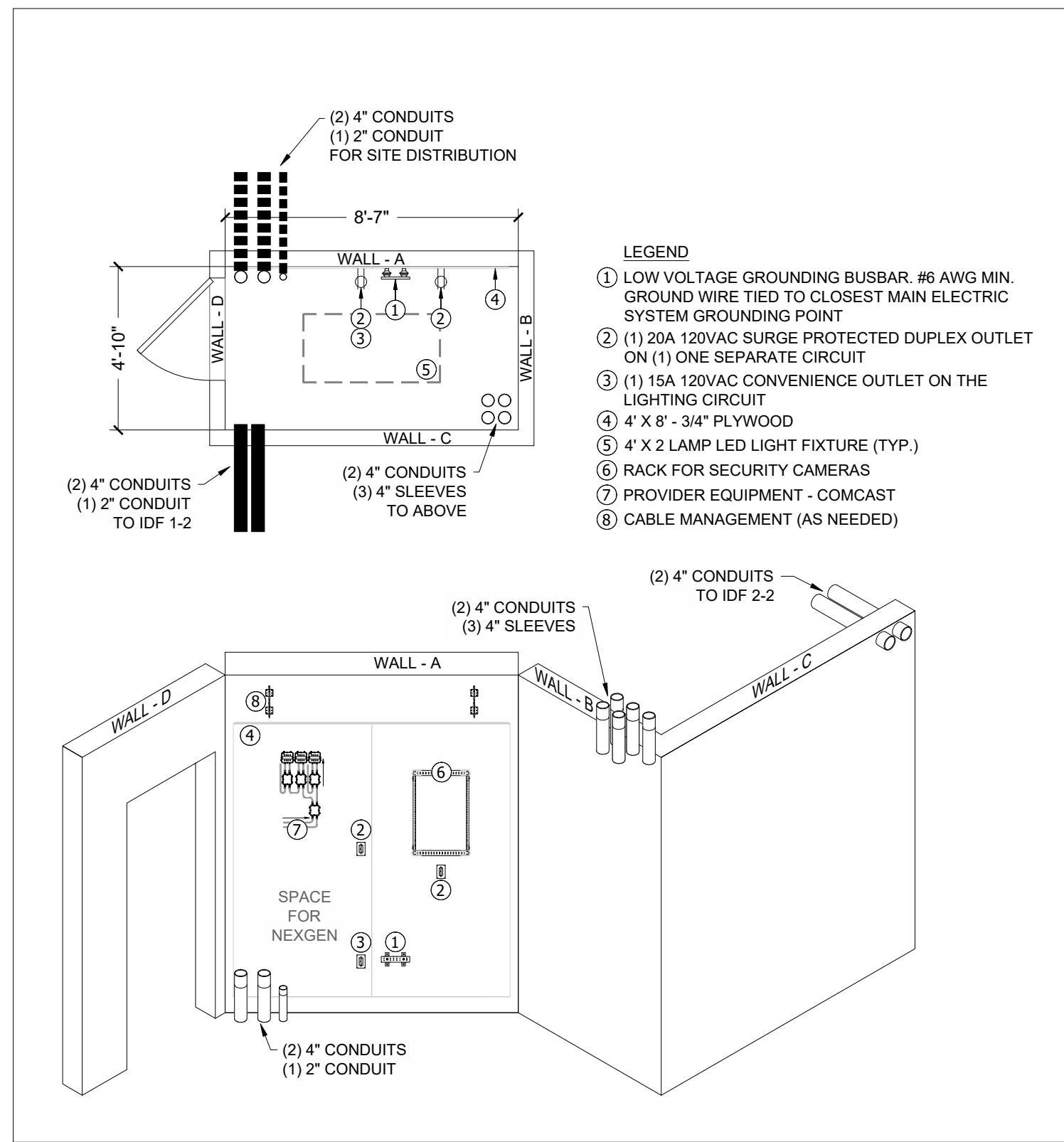
2 BLDG TYPE 1 IDF 1-A2 / IDF 1-B2 - TRIM OUT
SCALE: 1/4" = 1'-0"



4 BLDG TYPE 1 IDF 1-A3 / IDF 1-B3 - TRIM OUT
SCALE: 1/4" = 1'-0"



6 BLDG TYPE 1 IDF 1-A4 / IDF 1-B4 - TRIM OUT
SCALE: 1/4" = 1'-0"



8 BLDG TYPE 2 IDF 2-1 - TRIM OUT
SCALE: 1/4" = 1'-0"

REVISIONS

1	
2	
3	
4	
5	
6	

NetworkedApartment
FTTA Ready

LOW VOLTAGE
COMMUNICATION
ROOMS LAYOUTS

100% CONSTRUCTION DOCUMENTS
11/24/2021

NOTICE: This drawing is the property of INFINISYS. All information that is not generally known shall be confidential except to the extent the information has been previously established. This drawing may not be reproduced, copied, or used as the basis for manufacture or sale without written permission. This design uses architectural CAD drawings provided by PLANWORX ARCHITECTURE, P.A. for this project and are used with their permission.
Copyright 2021 InfnSys. All rights reserved.

START DATE: 07.26.2021

SCALE: 1/4"=1'-0"

DRAWN: A. JONES

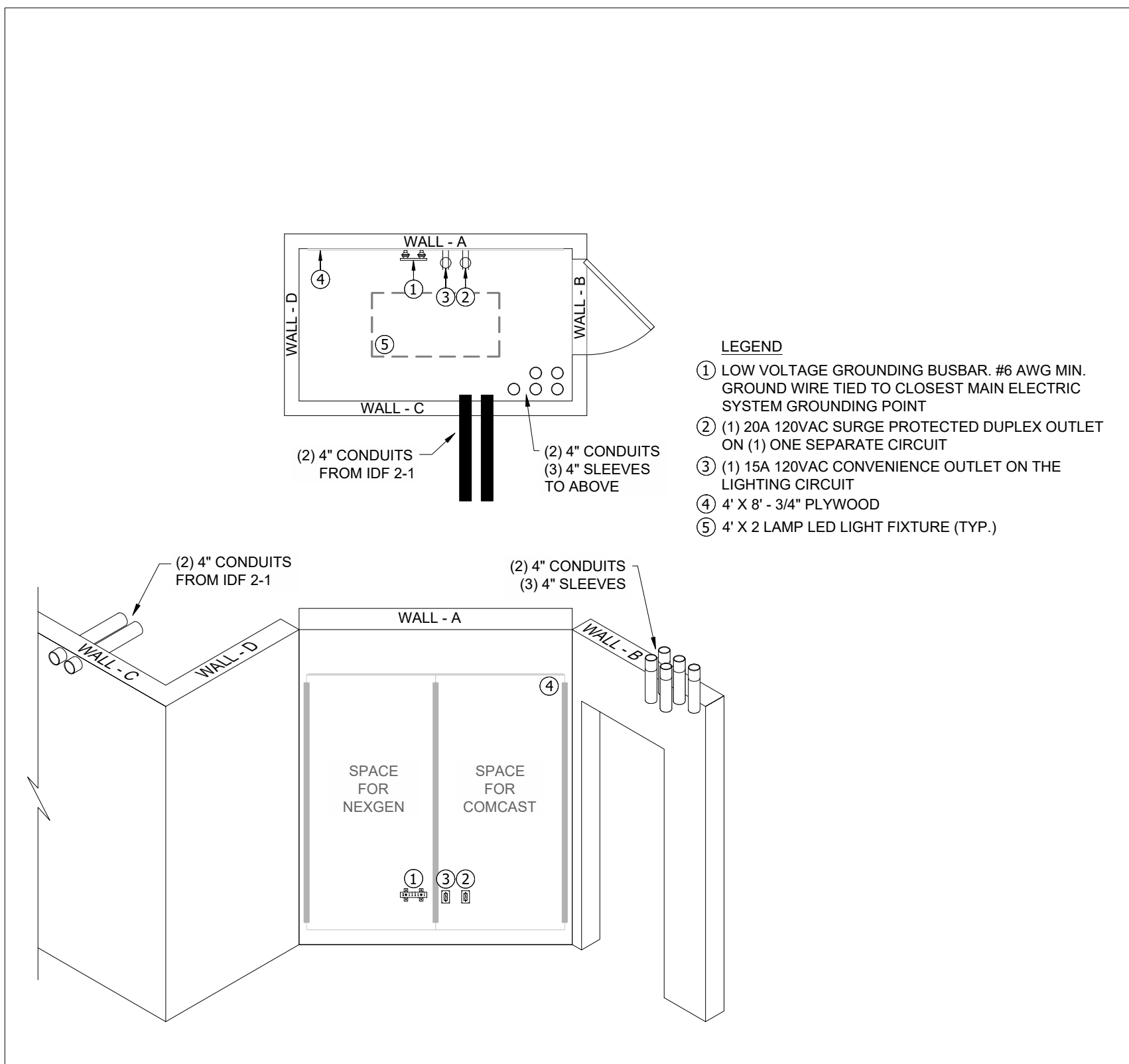
APPR: T. STENDER

JOB: ZIMMER DEVELOPMENT
INSPIRATION AT SOUTHPOINT
#010819

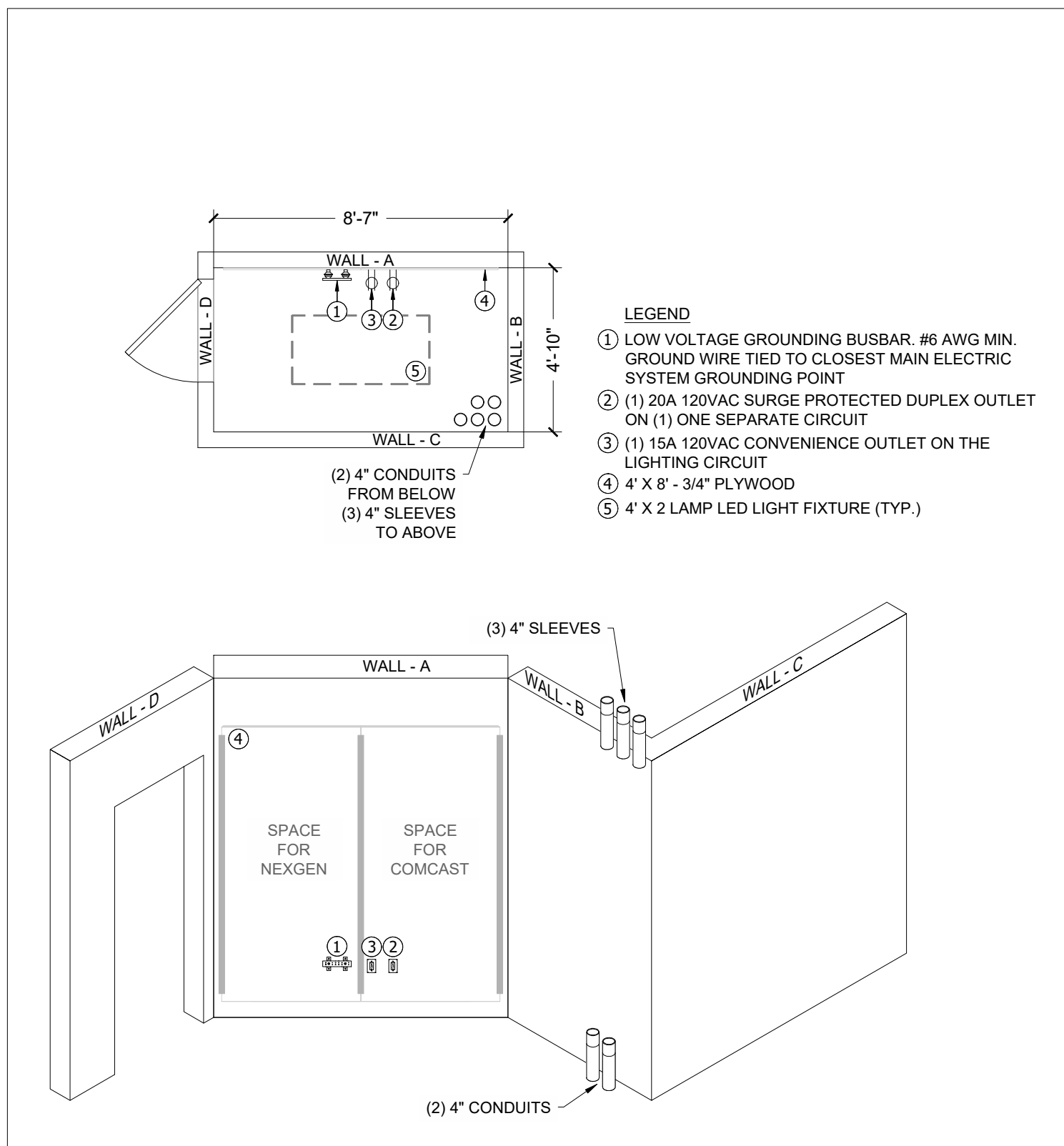
REV.
LEVEL
0

DRAWING NO:

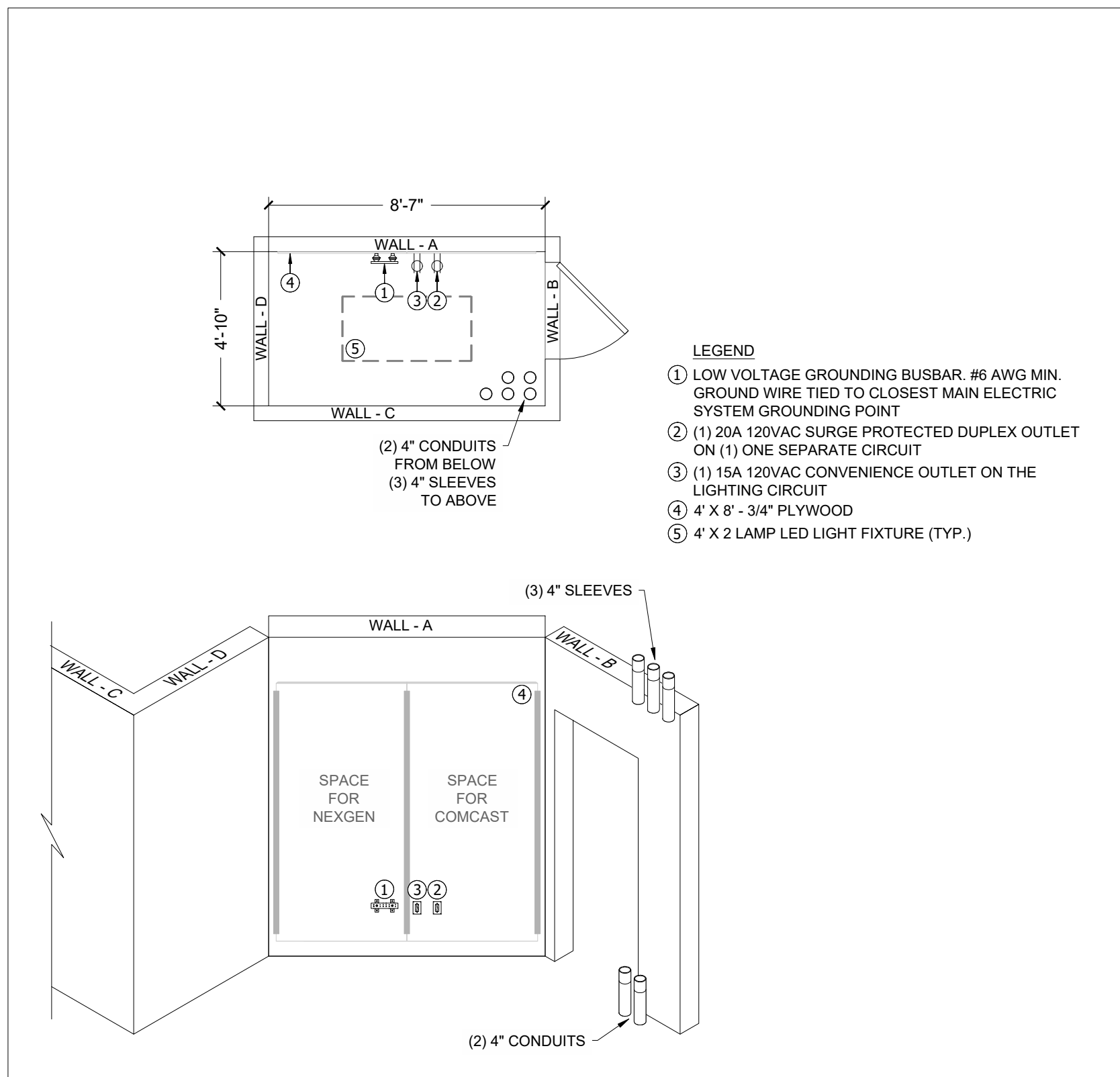
T-402



1 BLDG TYPE 2 IDF 2-2 - ROUGH-IN
SCALE: 1/4" = 1'-0"

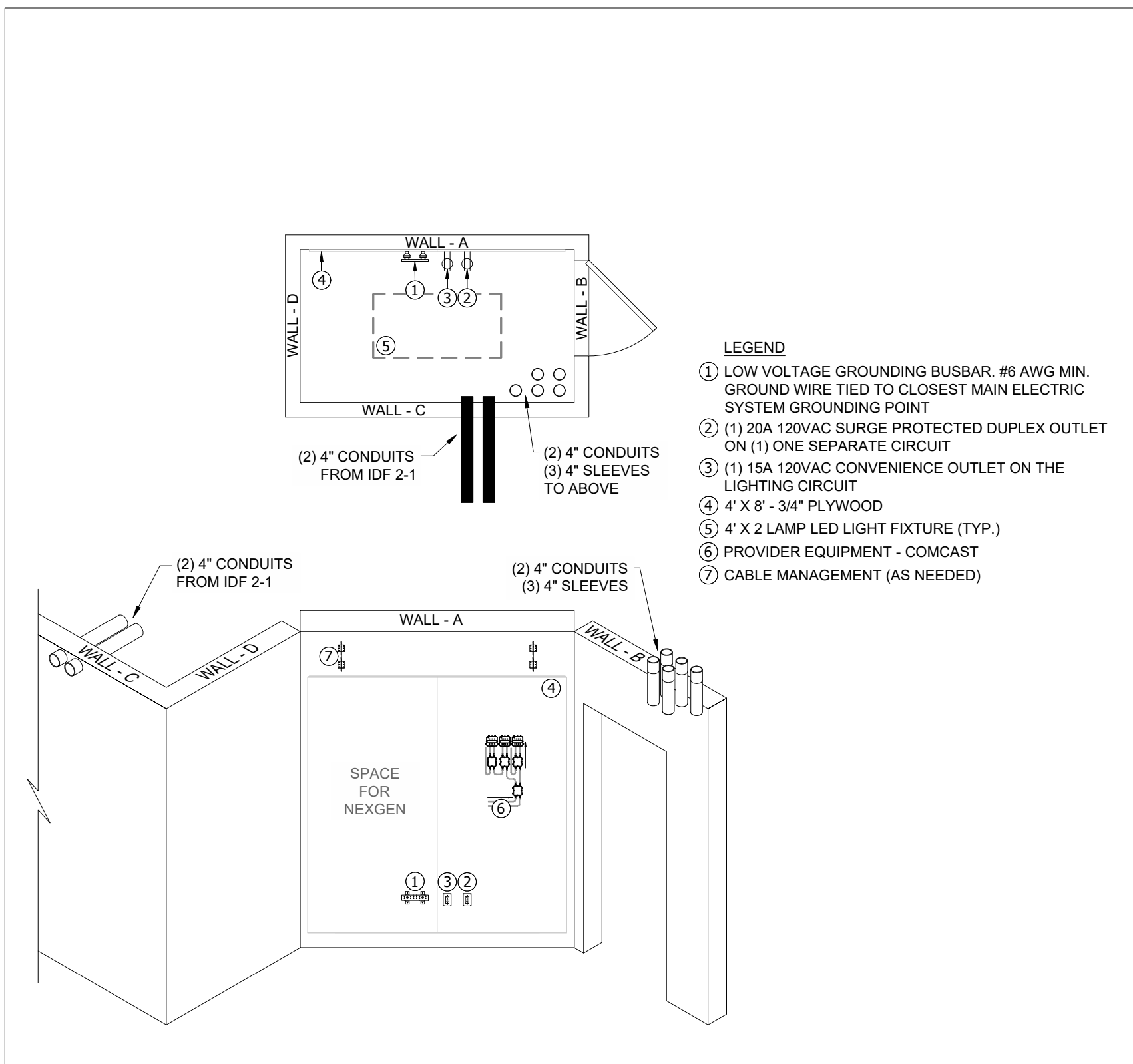


3 BLDG TYPE 2 IDF 2-3 - ROUGH-IN
SCALE: 1/4" = 1'-0"

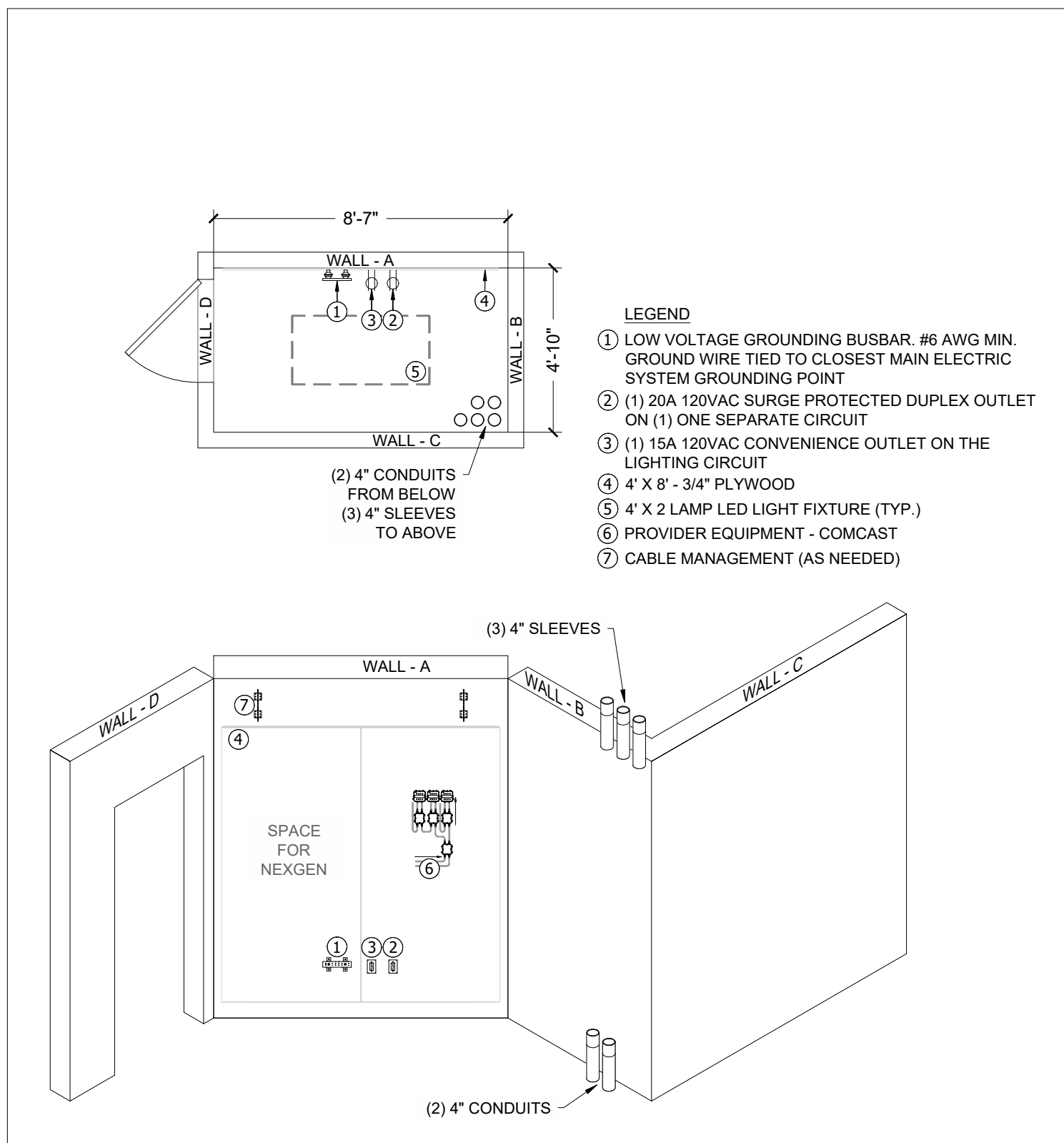


5 BLDG TYPE 2 IDF 2-4 - ROUGH-IN
SCALE: 1/4" = 1'-0"

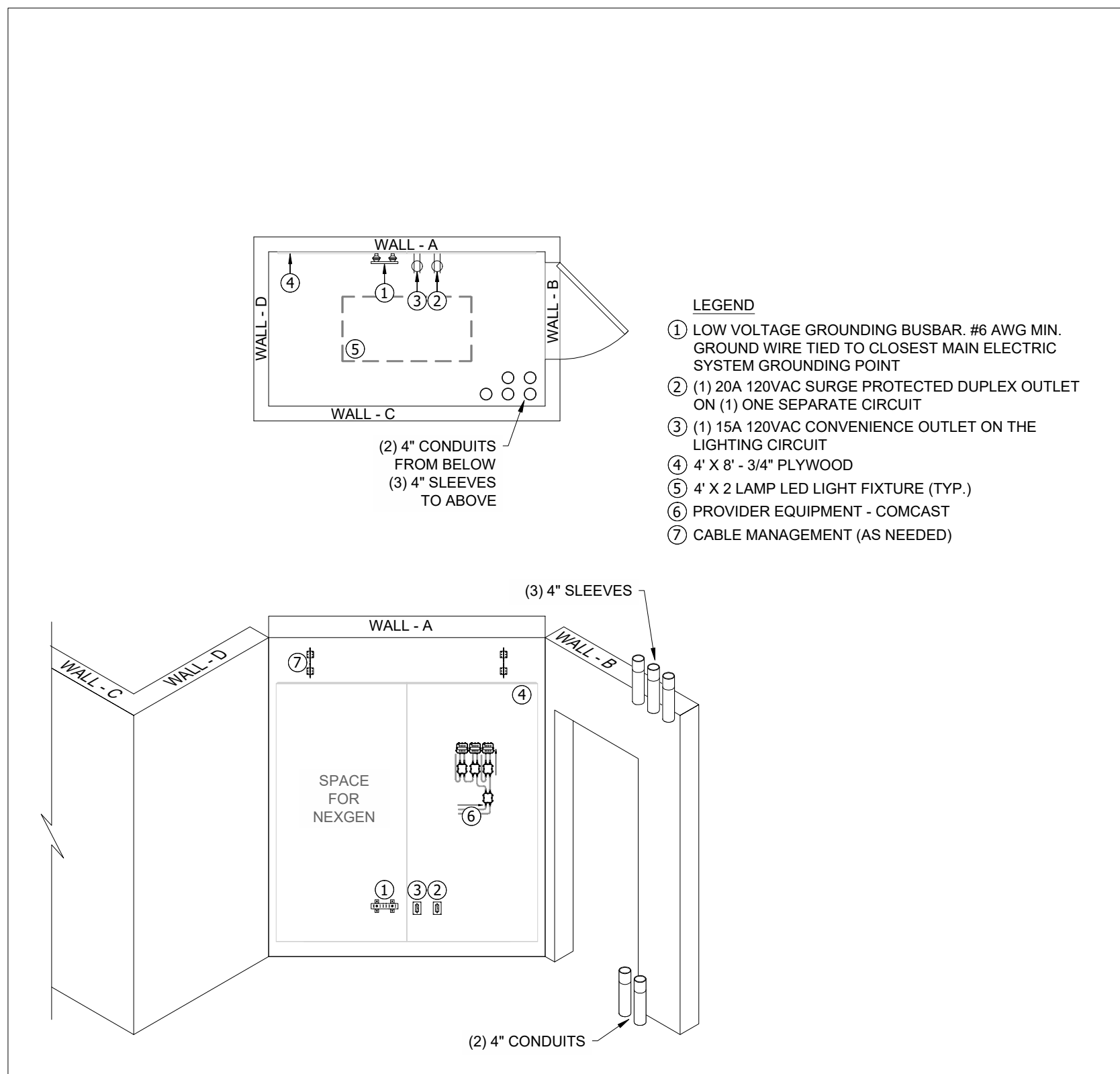
NOTE:
IDFS WILL REQUIRE INDEPENDENT HVAC UNIT.
APPROX. HEATLOAD OF 8,000 TO 12,000 BTU.



2 BLDG TYPE 2 IDF 2-2 - TRIM OUT
SCALE: 1/4" = 1'-0"



4 BLDG TYPE 2 IDF 2-3 - TRIM OUT
SCALE: 1/4" = 1'-0"



6 BLDG TYPE 2 IDF 2-4 - TRIM OUT
SCALE: 1/4" = 1'-0"