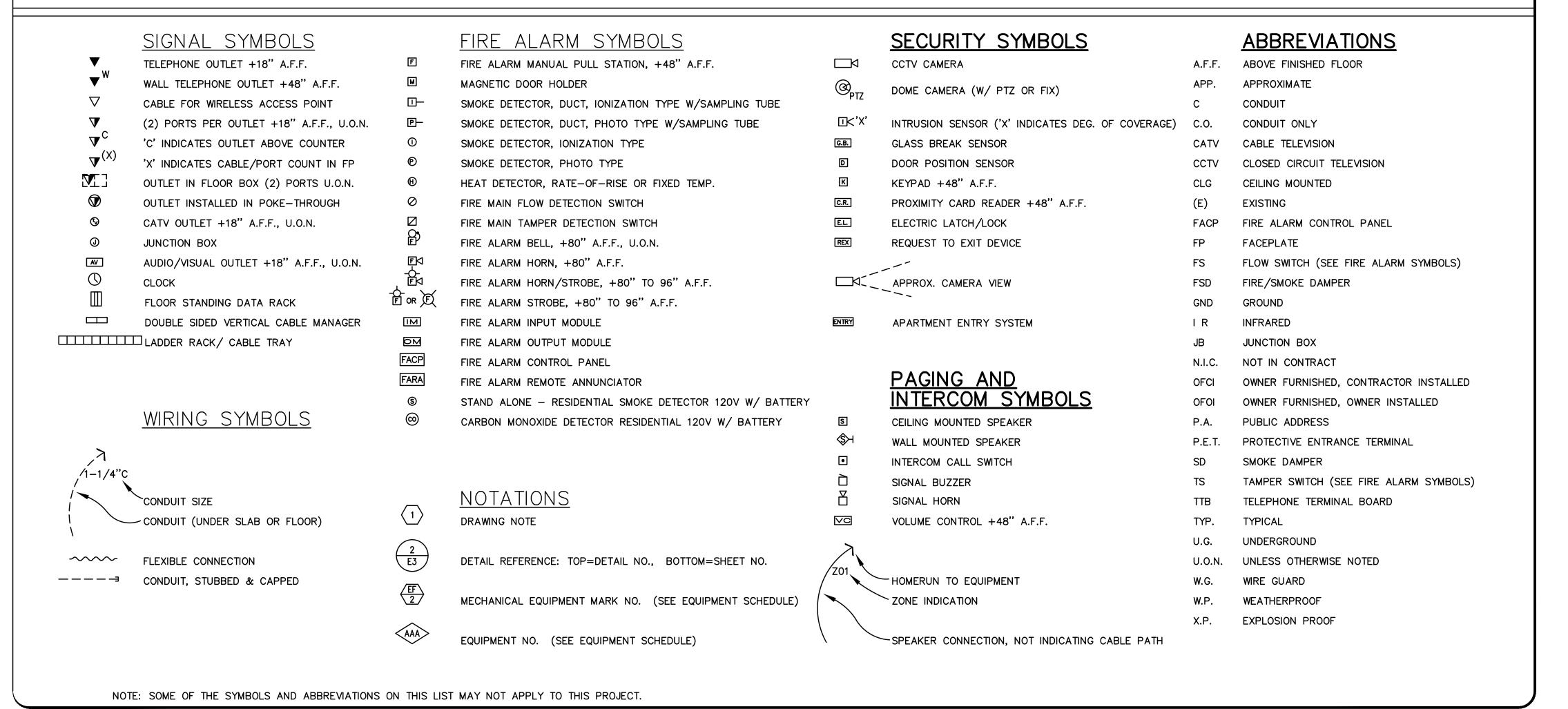
TELCOM SYMBOL LIST



STUDIO ARCHITECTURE INCORPORATED

> 275 COURT ST. NE SALEM, OR 97301-3442 P: 503.390.6500 www.studio3architecture.com



BETWEEN THE ORIGINAL SIGNED AND SEALE
DOCUMENTS PREPARED BY THE ARCHITECT AND/OR THEIR CONSULTANTS, AND ANY COPY O
THE DOCUMENTS TRANSMITTED BY MAIL, FAX
ELECTRONICALLY OR OTHERWISE, THE ORIGINA
SIGNED AND SEALED DOCUMENTS SHALL GOVERN

PROJECT # 06/16/2021 PERMIT SET

REVISIONS

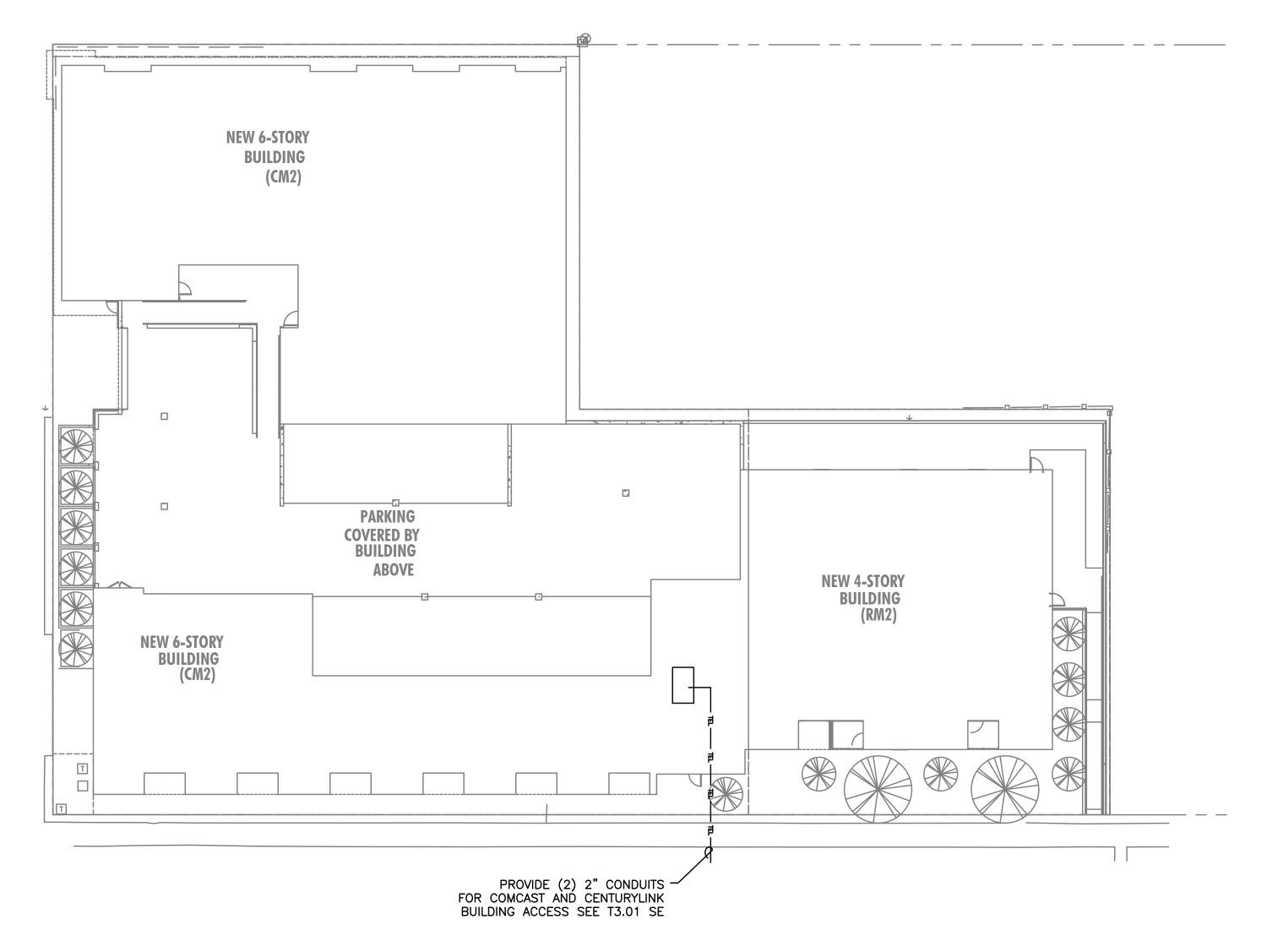
2017-110

SHEET:

Consulting Engineers 2007 S.E. Ash St. Portland, OR 97214 PHN: (503) 234-0548 FAX: (503) 234-0677 INC. www.mfia-eng.com

340

E. BURNSIDE ST.



SE. ANKENY ST.



1 SITE TECHNOLOGY PLAN
T1.01 SCALE: 1" = 20'-0"

GENERAL NOTES:

- A. TECHNOLOGY DRAWINGS ARE DIAGRAMMATICAL AND MAY NOT ACCURATELY REFLECT ACTUAL CONSTRUCTION CONDITIONS. THE TECHNOLOGY CONTRACTOR SHALL BE RESPONSIBLE FOR COORDINATING THE INSTALLATION OF ALL TECHNOLOGY EQUIPMENT, WITH ALL TRADES PRIOR TO AND DURING CONSTRUCTION.
- B. TECHNOLOGY ENTRANCE LOCATION DESIGN IS BASED ON INFORMATION PROVIDED BY THE UTILITY THRU THE DESIGN PROCESS. HOWEVER IT IS UP TO THE CONTRACTOR TO VERIFY CONDITIONS AND REQUIREMENTS HAVE NOT CHANGED PRIOR TO THE INSTALLATION DATE.
- C. COORDINATE WITH LOCAL UTILITY PROVIDER FOR EXACT SERVICE CONDUIT SIZES AND LOCATION TO ROUTE TO CONDUIT TO.
- D. CUSTOMER TO PROVIDE ALL TRENCHING AND BACKFILLING. TRENCH TO BE 36 INCHES DEEP AND 30 INCHES WIDE, MEASURED FROM FINAL GRADE.
- E. CONSULT WITH UTILITY PROVIDER REPRESENTATIVE 2 WEEKS BEFORE STARTING MAIN POWER TRENCHING FOR A PRE-CONSTRUCTION CONFERENCE. INCLUDED IN THIS CONFERENCE WILL BE EXCAVATOR, TECHNOLOGY UTILITY PROVIDER, TELCO, AND CATV.

CONTRACTOR TO LOCATE ALL UNDERGROUND UTILITIES BEFORE TRENCHING.

LITH ITY RECHIREMENTS

- 1. CUSTOMER TO PROVIDE ALL TRENCHING AND BACKFILLING. TRENCH TO BE 36 INCHES DEEP AND 30 INCHES WIDE, MEASURED FROM FINAL GRADE.
- 2. CONSULT WITH UTILITY REPRESENTATIVE 2 WEEKS BEFORE STARTING TRENCHING FOR A PRE—CONSTRUCTION CONFERENCE. INCLUDED IN THIS CONFERENCE WILL BE EXCAVATOR, CPU, TELCO, CATV, AND GAS.
- 3. UTILIZE SHARED TRENCH WITH ELECTRICAL CONDUITS WHENEVER POSSIBLE, COORDINATE ALL ROUTING, BACKFILL, AND CONDUIT SPACING.

ARCHITECTURE

2 7 5 C O U R T S T. N E S A L E M, O R 9 7 3 0 1 - 3 4 4 2 P: 5 0 3 . 3 9 0 . 6 5 0 0 www.studio3architecture.com

INCORPORATED



EXPIRES 12-31-2021

IN THE EVENT CONFLICTS ARE DISCOVERED BETWEEN THE ORIGINAL SIGNED AND SEALED DOCUMENTS PREPARED BY THE ARCHITECTS AND/OR THEIR CONSULTANTS, AND ANY COPY OF THE DOCUMENTS TRANSMITTED BY MAIL, FAX, ELECTRONICALLY OR OTHERWISE, THE ORIGINAL SIGNED AND SEALED DOCUMENTS SHALL GOVERN.

PROJECT # 2017-110 DATE: 06/16/2021

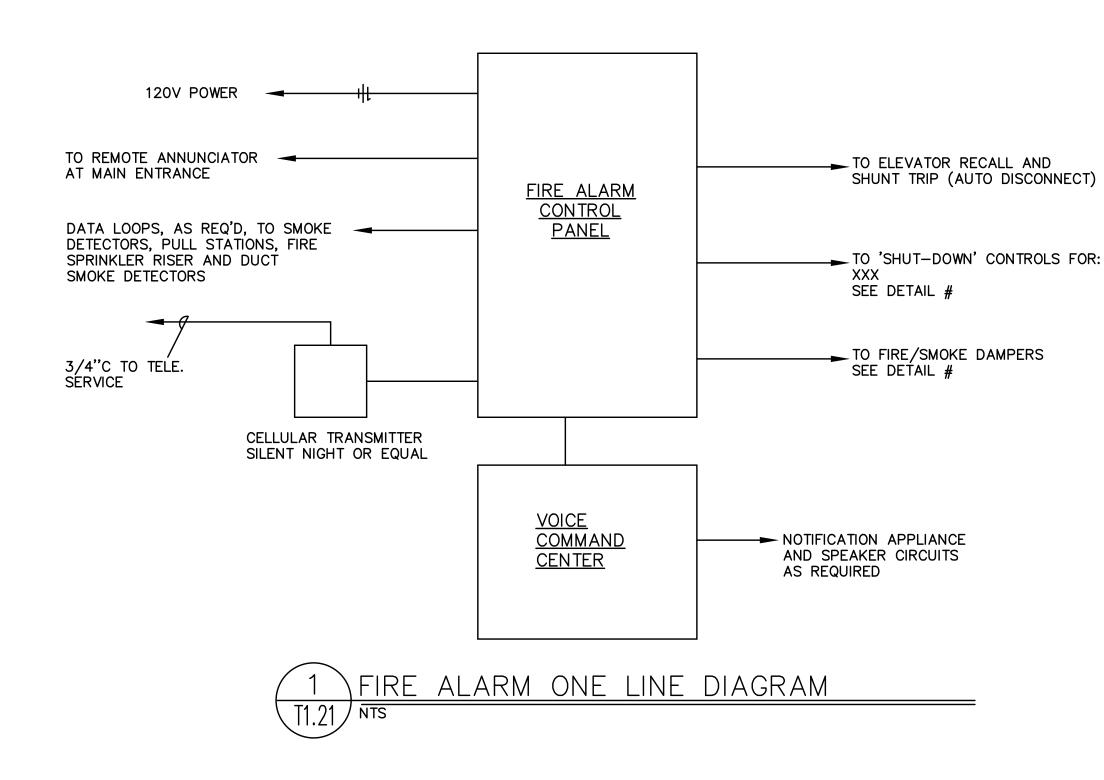
PERMIT SET

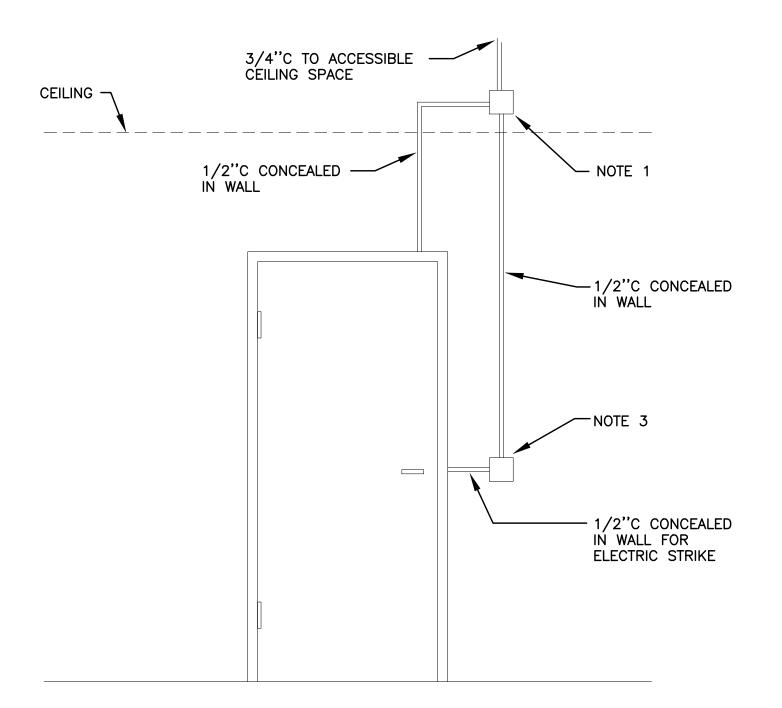
REVISIONS

SHEET:

T1.01
TECHNOLOGY SITE PLAN

Consulting Engineers 2007 S.E. Ash St. Portland, OR 97214 PHN: (503) 234-0548 FAX: (503) 234-0677 INC. WWW.MFIA-ENG.COM

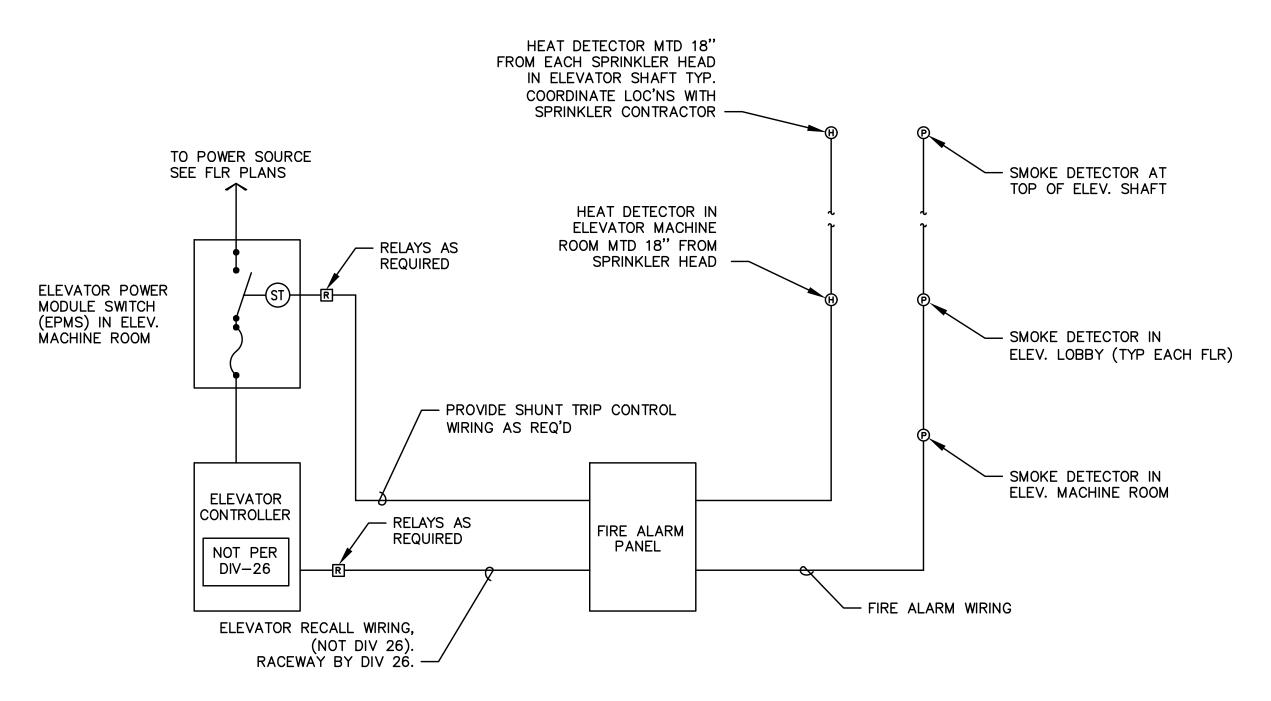




SECURITY ROUGH-IN NOTES

- 1. 4 SQUARE J-BOX @ 0'-6" ABOVE FINISHED CEILING, VERIFY WITH ARCHITECT.
- 2. DBL GANG BOX, PROVIDE SNGL GANG REDUCER RING IF NEEDED BY SECURITY DEVICE. COORDINATE WITH ARCHITECT TO MEET ADA REQUIREMENTS.





- 1. CONNECT HEAT DETECTORS IN MACHINE RM AND ELEVATOR SHAFT SUCH THAT AN ALARM CONDITION WILL ACTIVATE SHUNT TRIP DEVICE IN 'EMPS'.
- 2. CONNECT SMOKE DETECTORS IN MACHINE ROOM, ELEVATOR LOBBYS, AND ELEVATOR SHAFT SUCH THAT AN ALARM CONDITION WILL ACTIVATE ELEVATOR RECALL SYSTEM. COORDINATE WITH ELEVATOR SUPPLIER.

ELEVATOR RECALL & AUTO DISCONNECT DETAIL

FIRE ALARM AND DETECTION SYSTEM SHOWN ON PLAN(S) ARE FOR DESIGN INTENT ONLY. THIS IS A DEFERRED SUBMITTAL SYSTEM REQUIRING THE CONTRACTOR TO COMPLETE THE PERMIT READY DESIGN AND CALCULATIONS AS REQUIRED PER THE AUTHORITY HAVING JURISDICTION. VERIFY BUILDING OCCUPANCY TYPE AND OCCUPANT LOAD WITH ARCHITECTURAL PLANS.

> Consulting Engineers 2007 S.E. Ash St. Portland, OR 97214 PHN: (503) 234-0548 FAX: (503) 234-0677 INC. WWW.MFIA-ENG.COM CONTACT: GARY ADOVNIK

ARCHITECTURE INCORPORATED

275 COURT ST. NE SALEM, OR 97301-3442 P: 503.390.6500 www.studio3architecture.com



EXPIRES 12-31-2021

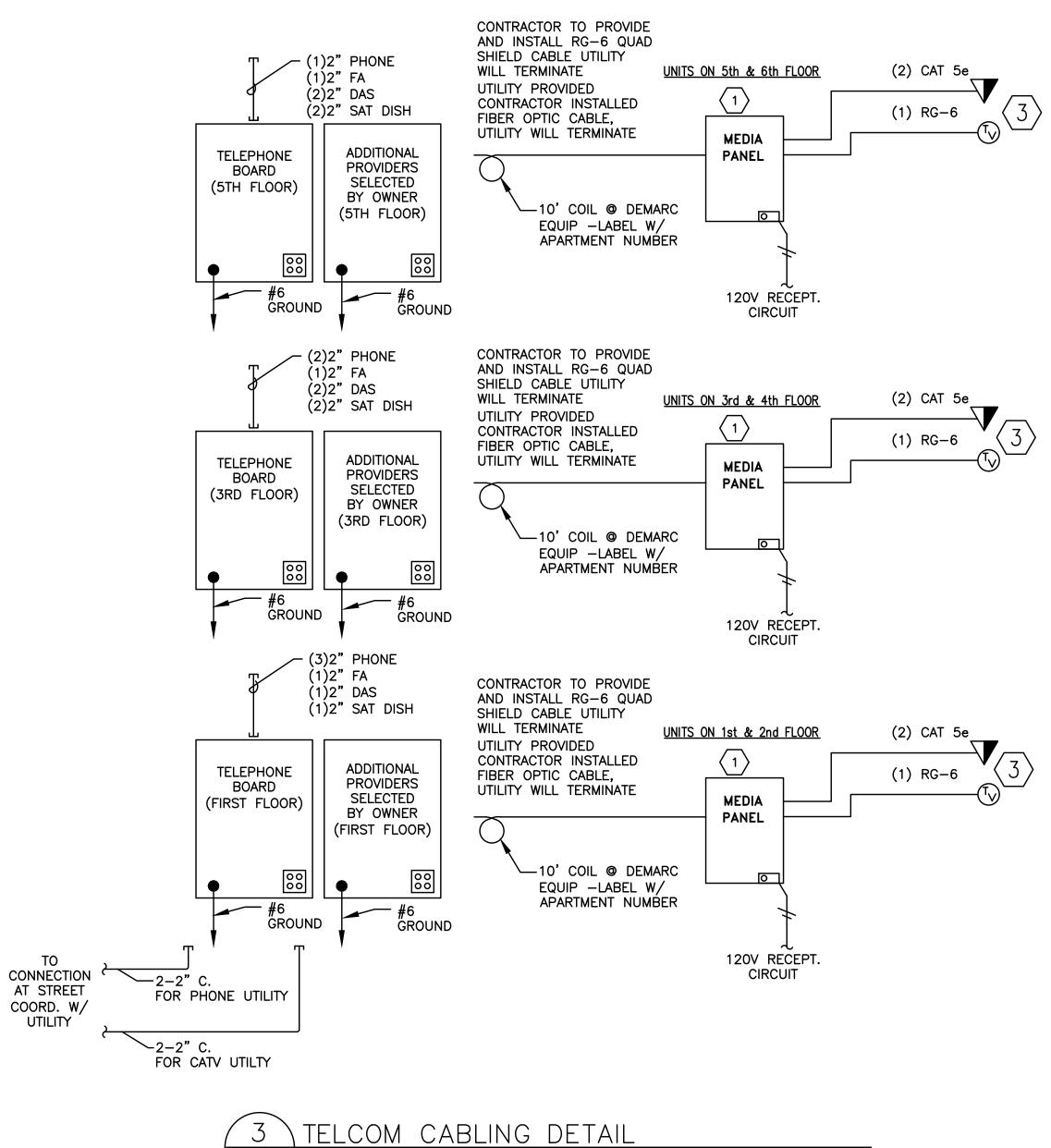
IN THE EVENT CONFLICTS ARE DISCOVERED BETWEEN THE ORIGINAL SIGNED AND SEALED DOCUMENTS PREPARED BY THE ARCHITECTS AND/OR THEIR CONSULTANTS, AND ANY COPY OF THE DOCUMENTS TRANSMITTED BY MAIL, FAX, ELECTRONICALLY OR OTHERWISE, THE ORIGINAL SIGNED AND SEALED DOCUMENTS SHALL GOVERN.

PROJECT # 2017-110

06/16/2021 PERMIT SET

revisions

SHEET:



- FLOORS AS NEEDED AND A SPARE 4"
- C. PROVIDE REQUIRED PHONE OUTLETS FOR FIRE ALARM AND ELEVATOR.
- D. PERFORM TESTS FOR WIRE MAP, LENGTH, ATTENUATION, NEXT, AND PROPAGATION DELAY FOR CATEGORY 5e LINKS.
- E. THE CONTRACTOR SHALL COMPILE TEST RESULTS INTO FORMS THAT CONTAIN ALL APPLICABLE TEST DATA. ALL FORMS SHALL BE NEATLY COMPLETED AND LEGIBLE WHEN SUBMITTED.

KEYED NOTES:

- 1. RF TRANSPARENT MEDIA PANEL: 42"H X 14"W X 5"D PRIMEX PART# P4200ND SOHO PRO (NARROW/DEEP)
- PROVIDE PHONE BOARD OR BOARDS AS NEEDED. CONTRACTOR MAY ADD INTERMEDIATE BOARDS IF LOCATIONS ARE APPROVED BY ARCHITECT AND TRUNK CABLE(S) AND CONNECTIONS ARE PROVIDED.
- 3. PROVIDE (2) RJ-45 JACK AND (1) F-CONNECTOR RG-6 COAXIAL IN A 3-PORT FACEPLATE COLORS AS SELECTED BY ARCHITECT
- 4. (2) 2" CONDUITS TO ROOF FOR POSSIBLE FUTURE 'DAS' SYSTEM.

revisions

SHEET:

ARCHITECTURE

INCORPORATED

275 COURT ST. NE

SALEM, OR 97301-3442

P: 503.390.6500

www.studio3architecture.com

16,597

EXPIRES 12-31-2021

BETWEEN THE ORIGINAL SIGNED AND SEALED DOCUMENTS PREPARED BY THE ARCHITECTS AND/OR THEIR CONSULTANTS, AND ANY COPY OF THE DOCUMENTS TRANSMITTED BY MAIL, FAX, ELECTRONICALLY OR OTHERWISE, THE ORIGINAL SIGNED AND SEALED DOCUMENTS SHALL GOVERN.

PROJECT # 2017-110

06/16/2021

PERMIT SET

- A. ROUTE CABLING FROM INTERMEDIATE DISTRIBUTION POINTS AND SMART PANELS PER UTILITY REQUIREMENTS. FOLLOW ALL INDUSTRY STANDARDS FOR PULLING TENSION, BEND RADIUS, AND METHODS OF SUPPORT.
- B. PROVIDE CONDUIT SLEEVES BETWEEN SLEEVE BETWEEN FLOORS.

Consulting Engineers 2007 S.E. Ash St. Portland, OR 97214 PHN: (503) 234-0548 FAX: (503) 234-0677 INC. WWW.MFIA-ENG.COM

SE PARTIAL BASEMENT LEVEL TECHNOLOGY PLAN

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

GENERAL NOTES:

B. TECHNOLOGY ENTRANCE LOCATION DESIGN IS BASED ON INFORMATION PROVIDED BY THE UTILITY THRU THE DESIGN PROCESS. HOWEVER IT IS UP TO THE CONTRACTOR TO VERIFY CONDITIONS AND REQUIREMENTS HAVE NOT CHANGED PRIOR TO THE INSTALLATION DATE.

C. COORDINATE WITH LOCAL UTILITY PROVIDER FOR EXACT SERVICE CONDUIT SIZES AND LOCATION TO ROUTE TO CONDUIT TO.

F. THE TECHNOLOGY CONTRACTOR SHALL REFER TO THE ARCHITECTURAL DRAWINGS FOR ALL MOUNTING HEIGHTS AND FINISHES OF DEVICES AND FIXTURES.

H. FOR VOICE/DATA OUTLETS PROVIDE A SINGLE GANG MUD—RING. OUTLET SHALL BE AT THE SAME HEIGHT AS ADJACENT POWER OUTLET AND LESS THAN 18" SEPARATION. COORDINATE WITH ELECTRICAL.

COORDINATE ALL DEVICE LOCATIONS WITH LATEST ARCHITECTURAL INTERIOR ELEVATIONS TO VERIFY DEVICES WILL NOT BE OBSTRUCTED.

J. REFER TO ENLARGED TYPICAL UNIT PLANS (IF PROVIDED) FOR TYPICAL LAYOUTS FOR ALL APARTMENT UNIT TYPES.

DATA OUTLET FOR MAIL BOX SYSTEM, COORDINATE OUTLET LOCATION WITH ARCHITECT AND MAIL BOX MANUFACTURER AND INSTALLER.

3. SPACE RESERVED FOR FUTURE 'DAS' SYSTEM. SYSTEM TO BE DESIGNED BY OTHERS

4. SPACE RESERVED FOR ACCESS/ENTRY SYSTEM

5. SPACE RESERVED FOR SECURITY AND CCTV SYSTEM. 6. BUTTERFLY MX 11.5" ENTRY AND ACCESS CONTROL SYSTEM. PROVIDE CATEGORY5E CABLE FOR NETWORK CONNECTION.

7. PROVIDE A SINGLE CATEGORY 5E CABLE AT ALL ACCESS CONTROLLED DOORS.

8. COMCAST AND CENTURYLINK DEMARCATION SPACE.

9. COMCAST AND CENTURYLINK INTERMEDIATE DISTRIBUTION POINT.

FIRE ALARM AND DETECTION SYSTEM SHOWN ON PLAN(S) ARE FOR DESIGN INTENT ONLY.
THIS IS A DEFERRED SUBMITTAL SYSTEM REQUIRING THE CONTRACTOR TO COMPLETE
THE PERMIT READY DESIGN AND
CALCULATIONS AS REQUIRED PER THE AUTHORITY HAVING JURISDICTION. VERIFY BUILDING OCCUPANCY TYPE AND OCCUPANT LOAD WITH ARCHITECTURAL PLANS.

> Consulting Engineers 2007 S.E. Ash St. Portland, OR 97214 PHN: (503) 234-0548 FAX: (503) 234-0677 INC. WWW.MFIA-ENG.COM

ARCHITECTURE INCORPORATED

275 COURT ST. NE SALEM, OR 97301-3442 P: 503.390.6500 www.studio3architecture.com



EXPIRES 12-31-2021

IN THE EVENT CONFLICTS ARE DISCOVERED BETWEEN THE ORIGINAL SIGNED AND SEALED DOCUMENTS PREPARED BY THE ARCHITECTS AND/OR THEIR CONSULTANTS, AND ANY COPY OF THE DOCUMENTS TRANSMITTED BY MAIL, FAX, ELECTRONICALLY OR OTHERWISE, THE ORIGINAL SIGNED AND SEALED DOCUMENTS SHALL GOVERN.

PERMIT SET

PROJECT # 2017-110 06/16/2021

revisions

SHEET:

A. TECHNOLOGY DRAWINGS ARE DIAGRAMMATICAL AND MAY NOT ACCURATELY REFLECT ACTUAL CONSTRUCTION CONDITIONS. THE TECHNOLOGY CONTRACTOR SHALL BE RESPONSIBLE FOR COORDINATING THE INSTALLATION OF ALL TECHNOLOGY EQUIPMENT, WITH ALL TRADES PRIOR TO AND DURING CONSTRUCTION.

B. TECHNOLOGY ENTRANCE LOCATION DESIGN IS BASED ON INFORMATION PROVIDED BY THE UTILITY THRU THE DESIGN PROCESS. HOWEVER IT IS UP TO THE CONTRACTOR TO VERIFY CONDITIONS AND REQUIREMENTS HAVE NOT CHANGED PRIOR TO THE INSTALLATION DATE.

C. COORDINATE WITH LOCAL UTILITY PROVIDER FOR EXACT SERVICE CONDUIT SIZES AND LOCATION TO ROUTE TO CONDUIT TO.

D. CUSTOMER TO PROVIDE ALL TRENCHING AND BACKFILLING. TRENCH TO BE 36 INCHES DEEP AND 30 INCHES WIDE, MEASURED FROM FINAL GRADE.

E. CONSULT WITH UTILITY PROVIDER REPRESENTATIVE 2 WEEKS BEFORE STARTING MAIN POWER TRENCHING FOR A PRE-CONSTRUCTION CONFERENCE. INCLUDED IN THIS CONFERENCE WILL BE EXCAVATOR, TECHNOLOGY UTILITY PROVIDER, TELCO, AND CATV.

H. FOR VOICE/DATA OUTLETS PROVIDE A SINGLE GANG MUD—RING. OUTLET SHALL BE AT THE SAME HEIGHT AS ADJACENT POWER OUTLET AND LESS THAN 18" SEPARATION. COORDINATE WITH ELECTRICAL.

I. COORDINATE ALL DEVICE LOCATIONS WITH LATEST ARCHITECTURAL INTERIOR ELEVATIONS TO VERIFY DEVICES WILL NOT BE OBSTRUCTED.

J. REFER TO ENLARGED TYPICAL UNIT PLANS (IF PROVIDED) FOR TYPICAL LAYOUTS FOR ALL APARTMENT UNIT TYPES.

DATA OUTLET FOR MAIL BOX SYSTEM, COORDINATE OUTLET LOCATION WITH ARCHITECT AND MAIL BOX MANUFACTURER AND INSTALLER.

3. SPACE RESERVED FOR FUTURE 'DAS' SYSTEM. SYSTEM TO BE DESIGNED BY OTHERS

4. SPACE RESERVED FOR ACCESS/ENTRY SYSTEM

5. SPACE RESERVED FOR SECURITY AND CCTV SYSTEM.

BUTTERFLY MX 11.5" ENTRY AND ACCESS CONTROL SYSTEM. PROVIDE CATEGORY5E CABLE FOR NETWORK CONNECTION.

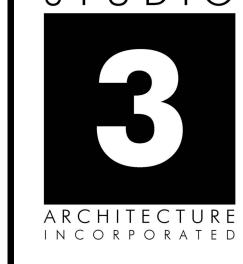
7. PROVIDE A SINGLE CATEGORY 5E CABLE AT ALL ACCESS CONTROLLED DOORS.

8. COMCAST AND CENTURYLINK DEMARCATION SPACE.

9. COMCAST AND CENTURYLINK INTERMEDIATE DISTRIBUTION POINT.

FIRE ALARM AND DETECTION SYSTEM SHOWN ON PLAN(S) ARE FOR DESIGN INTENT ONLY.
THIS IS A DEFERRED SUBMITTAL SYSTEM
REQUIRING THE CONTRACTOR TO COMPLETE
THE PERMIT READY DESIGN AND
CALCULATIONS AS REQUIRED PER THE AUTHORITY HAVING JURISDICTION. VERIFY BUILDING OCCUPANCY TYPE AND OCCUPANT LOAD WITH ARCHITECTURAL PLANS.





275 COURT ST. NE SALEM, OR 97301-3442 P: 503.390.6500 www.studio3architecture.com



EXPIRES 12-31-2021

IN THE EVENT CONFLICTS ARE DISCOVERED BETWEEN THE ORIGINAL SIGNED AND SEALED DOCUMENTS PREPARED BY THE ARCHITECTS AND/OR THEIR CONSULTANTS, AND ANY COPY OF THE DOCUMENTS TRANSMITTED BY MAIL, FAX, ELECTRONICALLY OR OTHERWISE, THE ORIGINAL SIGNED AND SEALED DOCUMENTS SHALL GOVERN.

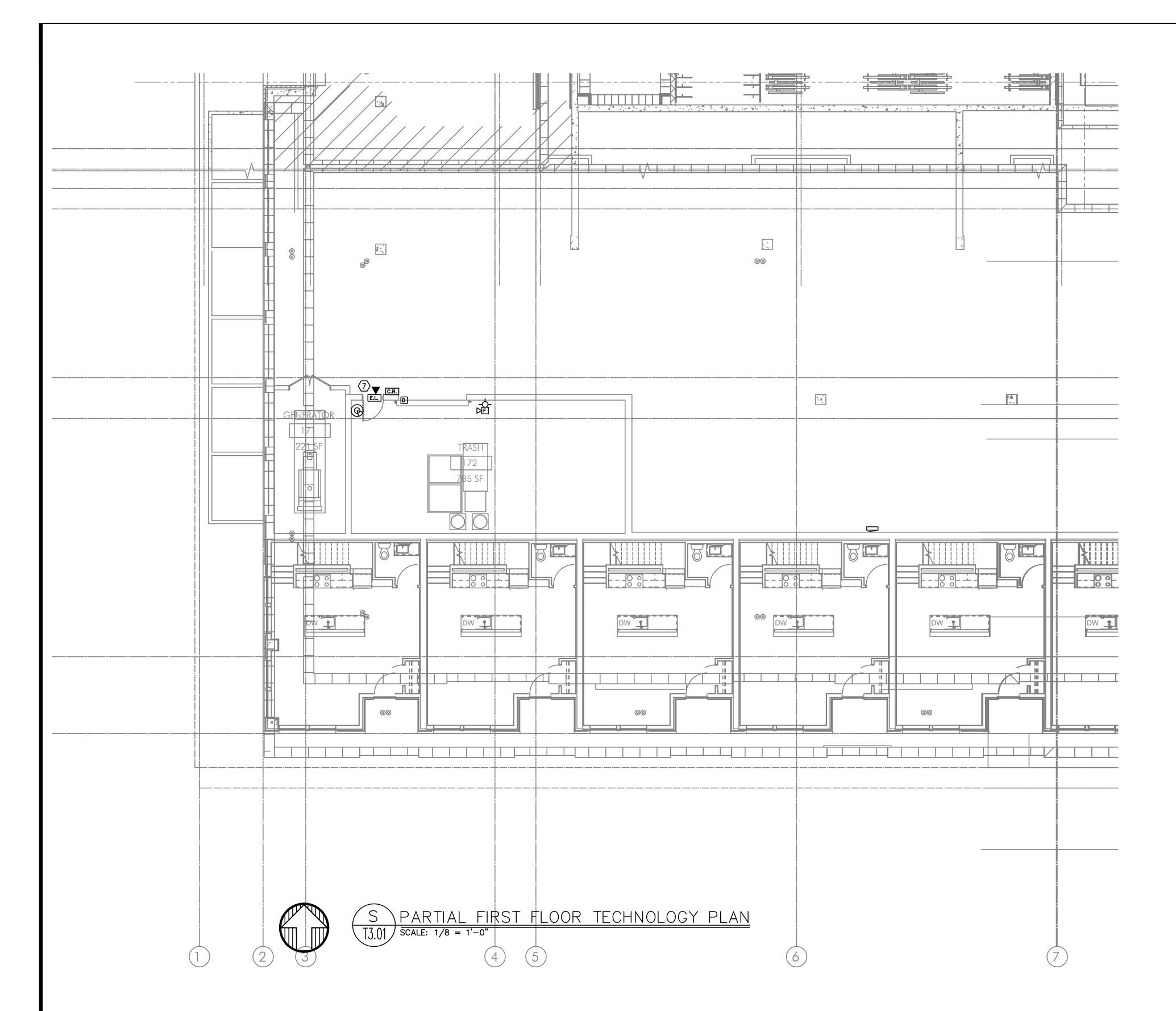
PROJECT # 2017-110 06/16/2021

PERMIT SET

revisions

0

SHEET:



C. COORDINATE WITH LOCAL UTILITY PROVIDER FOR EXACT SERVICE CONDUIT SIZES AND LOCATION TO ROUTE TO CONDUIT TO.

D. CUSTOMER TO PROVIDE ALL TRENCHING AND BACKFILLING. TRENCH TO BE 36 INCHES DEEP AND 30 INCHES WIDE, MEASURED FROM FINAL GRADE.

H. FOR VOICE/DATA OUTLETS PROVIDE A SINGLE GANG MUD-RING, OUTLET SHALL BE AT THE SAME HEIGHT AS ADJACENT POWER OUTLET AND LESS THAN 18" SEPARATION, COORDINATE WITH ELECTRICAL.

I. COORDINATE ALL DEVICE LOCATIONS WITH LATEST ARCHITECTURAL INTERIOR ELEVATIONS TO VERIFY DEVICES WILL NOT BE OBSTRUCTED.

J. REFER TO ENLARGED TYPICAL UNIT PLANS (IF PROVIDED) FOR TYPICAL LAYOUTS FOR ALL APARTMENT UNIT TYPES.

1. DATA OUTLET FOR MAIL BOX SYSTEM, COORDINATE OUTLET LOCATION WITH ARCHITECT AND MAIL BOX MANUFACTURER AND INSTALLER.

3. SPACE RESERVED FOR FUTURE 'DAS' SYSTEM. SYSTEM TO BE DESIGNED BY OTHERS

4. SPACE RESERVED FOR ACCESS/ENTRY SYSTEM

5. SPACE RESERVED FOR SECURITY AND CCTV SYSTEM.

BUTTERFLY MX 11.5" ENTRY AND ACCESS CONTROL SYSTEM. PROVIDE CATEGORY5E CABLE FOR NETWORK CONNECTION.

7. PROVIDE A SINGLE CATEGORY 5E CABLE AT ALL ACCESS CONTROLLED DOORS.

8. COMCAST AND CENTURYLINK DEMARCATION SPACE.

9. COMCAST AND CENTURYLINK INTERMEDIATE DISTRIBUTION POINT.

FIRE ALARM AND DETECTION SYSTEM SHOWN ON PLAN(S) ARE FOR DESIGN INTENT ONLY.
THIS IS A DEFERRED SUBMITTAL SYSTEM
REQUIRING THE CONTRACTOR TO COMPLETE
THE PERMIT READY DESIGN AND
CALCULATIONS AS REQUIRED PER THE AUTHORITY HAVING JURISDICTION. VERIFY BUILDING OCCUPANCY TYPE AND OCCUPANT LOAD WITH ARCHITECTURAL PLANS.





275 COURT ST. NE SALEM, OR 97301-3442 P: 503.390.6500 www.studio3architecture.com



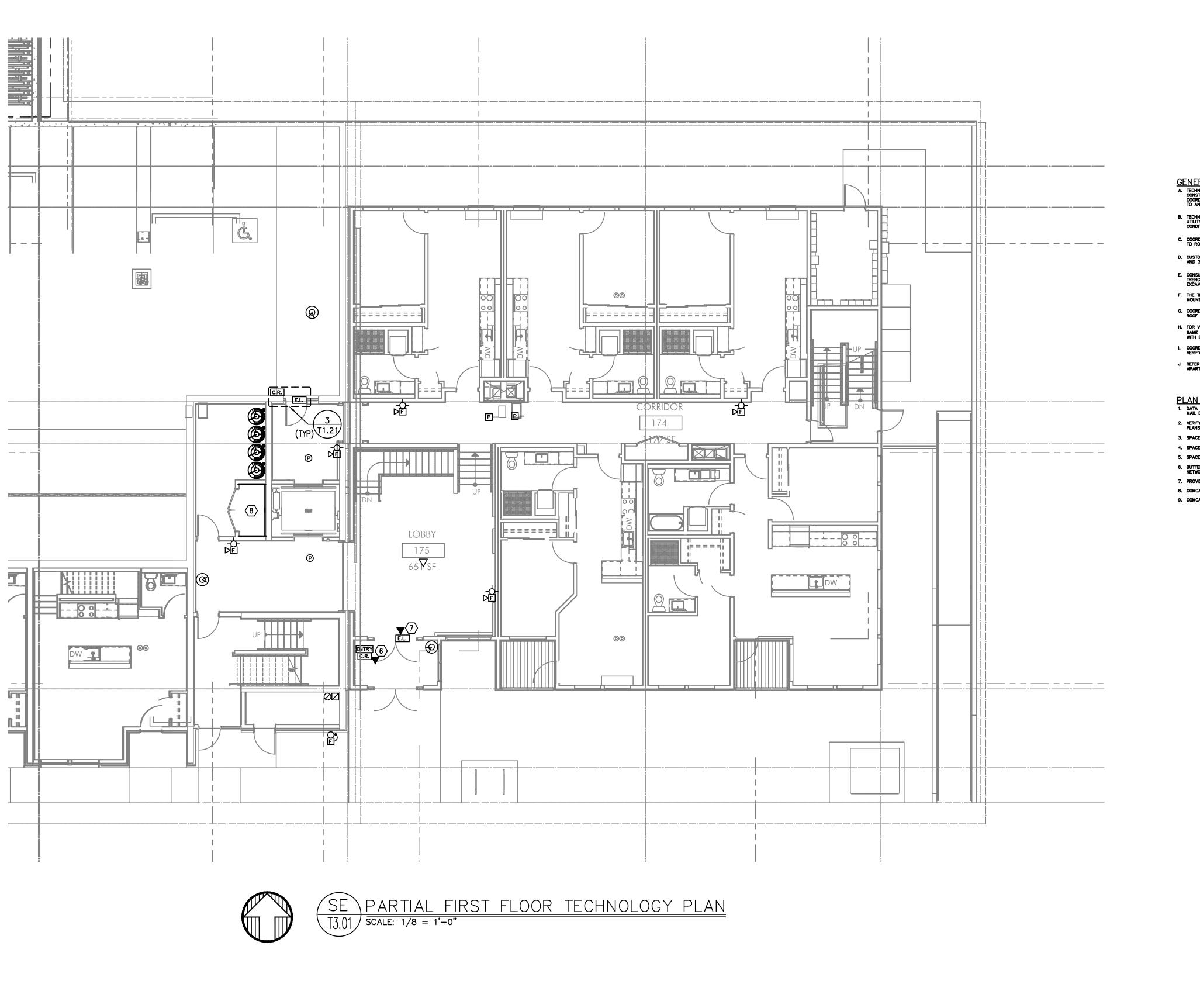
EXPIRES 12-31-2021

BETWEEN THE ORIGINAL SIGNED AND SEALED DOCUMENTS PREPARED BY THE ARCHITECTS AND/OR THEIR CONSULTANTS, AND ANY COPY OF THE DOCUMENTS TRANSMITTED BY MAIL, FAX, ELECTRONICALLY OR OTHERWISE, THE ORIGINAL SIGNED AND SEALED DOCUMENTS SHALL GOVERN.

PROJECT # 2017-110

06/16/2021 PERMIT SET

REVISIONS



C. COORDINATE WITH LOCAL UTILITY PROVIDER FOR EXACT SERVICE CONDUIT SIZES AND LOCATION TO ROUTE TO CONDUIT TO.

I. COORDINATE ALL DEVICE LOCATIONS WITH LATEST ARCHITECTURAL INTERIOR ELEVATIONS TO VERIFY DEVICES WILL NOT BE OBSTRUCTED.

REFER TO ENLARGED TYPICAL UNIT PLANS (IF PROVIDED) FOR TYPICAL LAYOUTS FOR ALL APARTMENT UNIT TYPES.

DATA OUTLET FOR MAIL BOX SYSTEM, COORDINATE OUTLET LOCATION WITH ARCHITECT AND MAIL BOX MANUFACTURER AND INSTALLER.

3. SPACE RESERVED FOR FUTURE 'DAS' SYSTEM. SYSTEM TO BE DESIGNED BY OTHERS

4. SPACE RESERVED FOR ACCESS/ENTRY SYSTEM

5. SPACE RESERVED FOR SECURITY AND CCTV SYSTEM.

BUTTERFLY MX 11.5" ENTRY AND ACCESS CONTROL SYSTEM. PROVIDE CATEGORYSE CABLE FOR NETWORK CONNECTION.

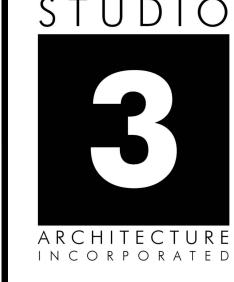
7. PROVIDE A SINGLE CATEGORY 5E CABLE AT ALL ACCESS CONTROLLED DOORS.

8. COMCAST AND CENTURYLINK DEMARCATION SPACE.

9. COMCAST AND CENTURYLINK INTERMEDIATE DISTRIBUTION POINT.

FIRE ALARM AND DETECTION SYSTEM SHOWN ON PLAN(S) ARE FOR DESIGN INTENT ONLY.
THIS IS A DEFERRED SUBMITTAL SYSTEM REQUIRING THE CONTRACTOR TO COMPLETE THE PERMIT READY DESIGN AND CALCULATIONS AS REQUIRED PER THE AUTHORITY HAVING JURISDICTION. VERIFY BUILDING OCCUPANCY TYPE AND OCCUPANT LOAD WITH ARCHITECTURAL PLANS.

Consulting Engineers 2007 S.E. Ash St. Portland, OR 97214 PHN: (503) 234-0548 FAX: (503) 234-0677 INC. WWW.MFIA-ENG.COM CONTACT: GARY ADOVNIK



275 COURT ST. NE SALEM, OR 97301-3442 P: 503.390.6500 www.studio3architecture.com



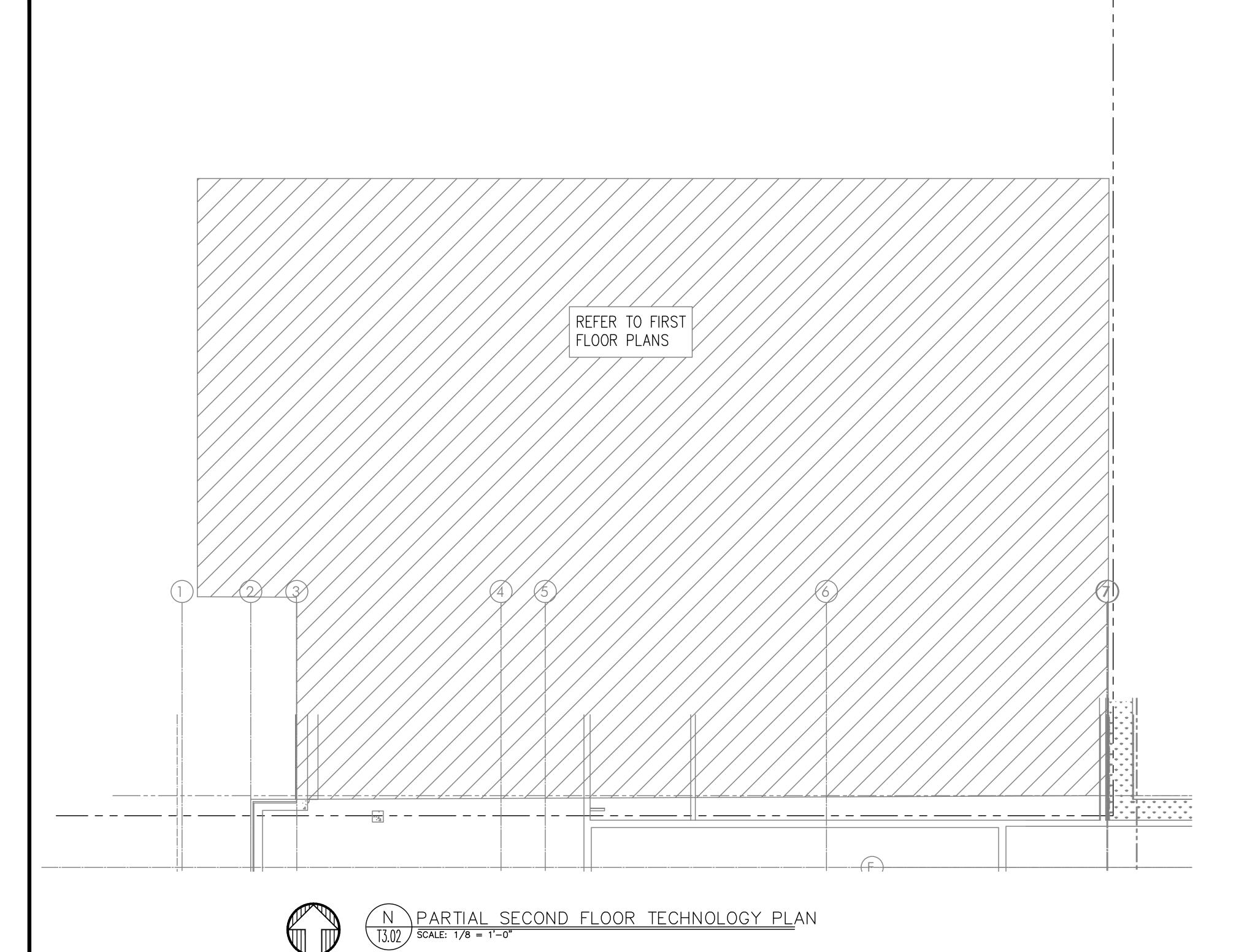
EXPIRES 12-31-2021

BETWEEN THE ORIGINAL SIGNED AND SEALED DOCUMENTS PREPARED BY THE ARCHITECTS AND/OR THEIR CONSULTANTS, AND ANY COPY OF THE DOCUMENTS TRANSMITTED BY MAIL, FAX, ELECTRONICALLY OR OTHERWISE, THE ORIGINAL SIGNED AND SEALED DOCUMENTS SHALL GOVERN.

PROJECT # 2017-110 06/16/2021

PERMIT SET

revisions



A. TECHNOLOGY DRAWINGS ARE DIAGRAMMATICAL AND MAY NOT ACCURATELY REFLECT ACTUAL CONSTRUCTION CONDITIONS. THE TECHNOLOGY CONTRACTOR SHALL BE RESPONSIBLE FOR COORDINATING THE INSTALLATION OF ALL TECHNOLOGY FOURPENT, WITH ALL TRADES PRIOR

B. TECHNOLOGY ENTRANCE LOCATION DESIGN IS BASED ON INFORMATION PROVIDED BY THE UTILITY THRU THE DESIGN PROCESS. HOWEVER IT IS UP TO THE CONTRACTOR TO VERIFY CONDITIONS AND REQUIREMENTS HAVE NOT CHANGED PRIOR TO THE INSTALLATION DATE.

C. COORDINATE WITH LOCAL UTILITY PROVIDER FOR EXACT SERVICE CONDUIT SIZES AND LOCATION TO ROUTE TO CONDUIT TO.

D. CUSTOMER TO PROVIDE ALL TRENCHING AND BACKFILLING. TRENCH TO BE 36 INCHES DEEP AND 30 INCHES WIDE, MEASURED FROM FINAL GRADE.

E. CONSULT WITH UTILITY PROVIDER REPRESENTATIVE 2 WEEKS BEFORE STARTING MAIN POWER TRENCHING FOR A PRE-CONSTRUCTION CONFERENCE. INCLUDED IN THIS CONFERENCE WILL BE EXCAVATOR, TECHNOLOGY UTILITY PROVIDER, TELCO, AND CATV.

F. THE TECHNOLOGY CONTRACTOR SHALL REFER TO THE ARCHITECTURAL DRAWINGS FOR ALL MOUNTING HEIGHTS AND FINISHES OF DEVICES AND FIXTURES.

ROUF TOP UNITS REQUIRING CONNECTION TO FIRE ALARM SYSTEM.

SAME HEIGHT AS ADJACENT POWER OUTLET AND LESS THAN 18" SEPARATION. COORDINATE
WITH ELECTRICAL

 COORDINATE ALL DEVICE LOCATIONS WITH LATEST ARCHITECTURAL INTERIOR ELEVATIONS TO VERIFY DEVICES WILL NOT BE OBSTRUCTED.

J. REFER TO ENLARGED TYPICAL UNIT PLANS (IF PROVIDED) FOR TYPICAL LAYOUTS FOR ALL APARTMENT UNIT TYPES.

PLAN NOTES:

DATA OUTLET FOR MAIL BOX SYSTEM, COORDINATE OUTLET LOCATION WITH ARCHITECT AND MAIL BOX MANUFACTURER AND INSTALLER.

VERIFY EXACT LOCATION AND COUNT OF SMOKE AND FIRE/SMOKE DAMPERS WITH MECHANICAL PLANS AND PROVIDE DUCT DETECTION AS NECESSARY.

3. SPACE RESERVED FOR FUTURE 'DAS' SYSTEM. SYSTEM TO BE DESIGNED BY OTHERS

4. SPACE RESERVED FOR ACCESS/ENTRY SYSTEM

5. SPACE RESERVED FOR SECURITY AND CCTV SYSTEM.

 BUTTERFLY MX 11.5" ENTRY AND ACCESS CONTROL SYSTEM. PROVIDE CATEGORY5E CABLE FOR NETWORK CONNECTION.

7. PROVIDE A SINGLE CATEGORY 5E CABLE AT ALL ACCESS CONTROLLED DOORS.

8. COMCAST AND CENTURYLINK DEMARCATION SPACE.

9. COMCAST AND CENTURYLINK INTERMEDIATE DISTRIBUTION POINT.

BURNSIDE MIXED USE

ARCHITECTURE INCORPORATED

2 7 5 C O U R T S T. N E S A L E M, O R 9 7 3 0 1 - 3 4 4 2 P: 5 0 3 . 3 9 0 . 6 5 0 0 www.studio3architecture.com

EXPIRES 12-31-2021

IN THE EVENT CONFLICTS ARE DISCOVERED BETWEEN THE ORIGINAL SIGNED AND SEALED DOCUMENTS PREPARED BY THE ARCHITECTS AND/OR THEIR CONSULTANTS, AND ANY COPY OF THE DOCUMENTS TRANSMITTED BY MAIL, FAX, ELECTRONICALLY OR OTHERWISE, THE ORIGINAL SIGNED AND SEALED DOCUMENTS SHALL GOVERN.

PROJECT # 2017-110

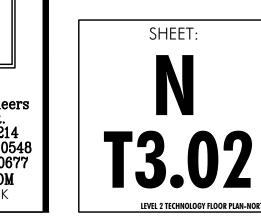
revisions

06/16/2021

PERMIT SET

FIRE ALARM AND DETECTION SYSTEM SHOWN ON PLAN(S) ARE FOR DESIGN INTENT ONLY. THIS IS A DEFERRED SUBMITTAL SYSTEM REQUIRING THE CONTRACTOR TO COMPLETE THE PERMIT READY DESIGN AND CALCULATIONS AS REQUIRED PER THE AUTHORITY HAVING JURISDICTION. VERIFY BUILDING OCCUPANCY TYPE AND OCCUPANT LOAD WITH ARCHITECTURAL PLANS.

Consulting Engineers 2007 S.E. Ash St. Portland, OR 97214 PHN: (503) 234-0548 FAX: (503) 234-0677 INC. WWW.MFIA-ENG.COM CONTACT: GARY ADOVNIK



0

S PARTIAL SECOND FLOOR TECHNOLOGY PLAN

[3.02] SCALE: 1/8 = 1'-0"

B. TECHNOLOGY ENTRANCE LOCATION DESIGN IS BASED ON INFORMATION PROVIDED BY THE UTILITY THRU THE DESIGN PROCESS. HOWEVER IT IS UP TO THE CONTRACTOR TO VERIFY CONDITIONS AND REQUIREMENTS HAVE NOT CHANGED PRIOR TO THE INSTALLATION DATE.

C. COORDINATE WITH LOCAL UTILITY PROVIDER FOR EXACT SERVICE CONDUIT SIZES AND LOCATION TO ROUTE TO CONDUIT TO.

D. CUSTOMER TO PROVIDE ALL TRENCHING AND BACKFILLING. TRENCH TO BE 36 INCHES DEEP AND 30 INCHES WIDE, MEASURED FROM FINAL GRADE.

F. THE TECHNOLOGY CONTRACTOR SHALL REFER TO THE ARCHITECTURAL DRAWINGS FOR ALL MOUNTING HEIGHTS AND FINISHES OF DEVICES AND FIXTURES.

H. FOR VOICE/DATA OUTLETS PROVIDE A SINGLE GANG MUD-RING, OUTLET SHALL BE AT THE SAME HEIGHT AS ADJACENT POWER OUTLET AND LESS THAN 18" SEPARATION, COORDINATE WITH ELECTRICAL.

I. COORDINATE ALL DEVICE LOCATIONS WITH LATEST ARCHITECTURAL INTERIOR ELEVATIONS TO VERIFY DEVICES WILL NOT BE OBSTRUCTED.

J. REFER TO ENLARGED TYPICAL UNIT PLANS (IF PROVIDED) FOR TYPICAL LAYOUTS FOR ALL APARTMENT UNIT TYPES.

DATA OUTLET FOR MAIL BOX SYSTEM, COORDINATE OUTLET LOCATION WITH ARCHITECT AND MAIL BOX MANUFACTURER AND INSTALLER.

3. SPACE RESERVED FOR FUTURE 'DAS' SYSTEM. SYSTEM TO BE DESIGNED BY OTHERS

4. SPACE RESERVED FOR ACCESS/ENTRY SYSTEM

5. SPACE RESERVED FOR SECURITY AND CCTV SYSTEM.

BUTTERFLY MX 11.5" ENTRY AND ACCESS CONTROL SYSTEM. PROVIDE CATEGORY5E CABLE FOR NETWORK CONNECTION.

7. PROVIDE A SINGLE CATEGORY 5E CABLE AT ALL ACCESS CONTROLLED DOORS.

8. COMCAST AND CENTURYLINK DEMARCATION SPACE.

9. COMCAST AND CENTURYLINK INTERMEDIATE DISTRIBUTION POINT.

FIRE ALARM AND DETECTION SYSTEM SHOWN ON PLAN(S) ARE FOR DESIGN INTENT ONLY.
THIS IS A DEFERRED SUBMITTAL SYSTEM REQUIRING THE CONTRACTOR TO COMPLETE THE PERMIT READY DESIGN AND CALCULATIONS AS REQUIRED PER THE AUTHORITY HAVING JURISDICTION. VERIFY BUILDING OCCUPANCY TYPE AND OCCUPANT LOAD WITH ARCHITECTURAL PLANS.

> Consulting Engineers 2007 S.E. Ash St. Portland, OR 97214 PHN: (503) 234-0548 FAX: (503) 234-0677 INC. WWW.MFIA-ENG.COM





EXPIRES 12-31-2021

IN THE EVENT CONFLICTS ARE DISCOVERED BETWEEN THE ORIGINAL SIGNED AND SEALED DOCUMENTS PREPARED BY THE ARCHITECTS AND/OR THEIR CONSULTANTS, AND ANY COPY OF THE DOCUMENTS TRANSMITTED BY MAIL, FAX, ELECTRONICALLY OR OTHERWISE, THE ORIGINAL SIGNED AND SEALED DOCUMENTS SHALL GOVERN.

PROJECT # 2017-110

06/16/2021 PERMIT SET

REVISIONS

SE PARTIAL SECOND FLOOR TECHNOLOGY PLAN

[3.02] SCALE: 1/8 = 1'-0"

B. TECHNOLOGY ENTRANCE LOCATION DESIGN IS BASED ON INFORMATION PROVIDED BY THE UTILITY THRU THE DESIGN PROCESS. HOWEVER IT IS UP TO THE CONTRACTOR TO VERIFY CONDITIONS AND REQUIREMENTS HAVE NOT CHANGED PRIOR TO THE INSTALLATION DATE.

C. COORDINATE WITH LOCAL UTILITY PROVIDER FOR EXACT SERVICE CONDUIT SIZES AND LOCATION TO ROUTE TO CONDUIT TO.

D. CUSTOMER TO PROVIDE ALL TRENCHING AND BACKFILLING. TRENCH TO BE 36 INCHES DEEP AND 30 INCHES WIDE, MEASURED FROM FINAL GRADE.

E. CONSULT WITH UTILITY PROVIDER REPRESENTATIVE 2 WEEKS BEFORE STARTING MAIN POWER TRENCHING FOR A PRE-CONSTRUCTION CONFERENCE. INCLUDED IN THIS CONFERENCE WILL BE EXCAVATOR, TECHNOLOGY UTILITY PROVIDER, TELCO, AND CATV.

I. COORDINATE ALL DEVICE LOCATIONS WITH LATEST ARCHITECTURAL INTERIOR ELEVATIONS TO VERIFY DEVICES WILL NOT BE OBSTRUCTED.

REFER TO ENLARGED TYPICAL UNIT PLANS (IF PROVIDED) FOR TYPICAL LAYOUTS FOR ALL APARTMENT UNIT TYPES.

DATA OUTLET FOR MAIL BOX SYSTEM, COORDINATE OUTLET LOCATION WITH ARCHITECT AND MAIL BOX MANUFACTURER AND INSTALLER.

3. SPACE RESERVED FOR FUTURE 'DAS' SYSTEM. SYSTEM TO BE DESIGNED BY OTHERS 4. SPACE RESERVED FOR ACCESS/ENTRY SYSTEM

5. SPACE RESERVED FOR SECURITY AND CCTV SYSTEM.

BUTTERFLY MX 11.5" ENTRY AND ACCESS CONTROL SYSTEM. PROVIDE CATEGORY5E CABLE FOR NETWORK CONNECTION.

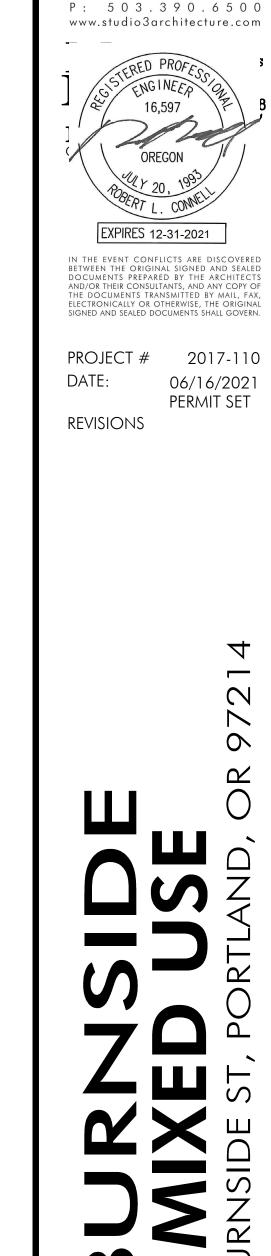
7. PROVIDE A SINGLE CATEGORY 5E CABLE AT ALL ACCESS CONTROLLED DOORS.

8. COMCAST AND CENTURYLINK DEMARCATION SPACE.

9. COMCAST AND CENTURYLINK INTERMEDIATE DISTRIBUTION POINT.

BUILDING OCCUPANCY TYPE AND OCCUPANT LOAD WITH ARCHITECTURAL PLANS. Consulting Engineers 2007 S.E. Ash St. Portland, OR 97214 PHN: (503) 234-0548 FAX: (503) 234-0677 INC. WWW.MFIA-ENG.COM

FIRE ALARM AND DETECTION SYSTEM SHOWN ON PLAN(S) ARE FOR DESIGN INTENT ONLY.
THIS IS A DEFERRED SUBMITTAL SYSTEM REQUIRING THE CONTRACTOR TO COMPLETE THE PERMIT READY DESIGN AND CALCULATIONS AS REQUIRED PER THE AUTHORITY HAVING JURISDICTION. VERIFY



ARCHITECTURE INCORPORATED

275 COURT ST. NE SALEM, OR 97301-3442

N PARTIAL THIRD FLOOR TECHNOLOGY PLAN

[3.03] SCALE: 1/8 = 1'-0"

B. TECHNOLOGY ENTRANCE LOCATION DESIGN IS BASED ON INFORMATION PROVIDED BY THE UTILITY THRU THE DESIGN PROCESS. HOWEVER IT IS UP TO THE CONTRACTOR TO VERIFY CONDITIONS AND REQUIREMENTS HAVE NOT CHANGED PRIOR TO THE INSTALLATION DATE.

C. COORDINATE WITH LOCAL UTILITY PROVIDER FOR EXACT SERVICE CONDUIT SIZES AND LOCATION TO ROUTE TO CONDUIT TO.

D. CUSTOMER TO PROVIDE ALL TRENCHING AND BACKFILLING. TRENCH TO BE 36 INCHES DEEP AND 30 INCHES WIDE, MEASURED FROM FINAL GRADE.

E. CONSULT WITH UTILITY PROVIDER REPRESENTATIVE 2 WEEKS BEFORE STARTING MAIN POWER TRENCHING FOR A PRE-CONSTRUCTION CONFERENCE. INCLUDED IN THIS CONFERENCE WILL BE EXCAVATOR, TECHNOLOGY UTILITY PROVIDER, TELCO, AND CATV.

H. FOR VOICE/DATA OUTLETS PROVIDE A SINGLE GANG MUD—RING. OUTLET SHALL BE AT THE SAME HEIGHT AS ADJACENT POWER OUTLET AND LESS THAN 18" SEPARATION. COORDINATE WITH ELECTRICAL.

I. COORDINATE ALL DEVICE LOCATIONS WITH LATEST ARCHITECTURAL INTERIOR ELEVATIONS TO VERIFY DEVICES WILL NOT BE OBSTRUCTED.

J. REFER TO ENLARGED TYPICAL UNIT PLANS (IF PROVIDED) FOR TYPICAL LAYOUTS FOR ALL APARTMENT UNIT TYPES.

DATA OUTLET FOR MAIL BOX SYSTEM, COORDINATE OUTLET LOCATION WITH ARCHITECT AND MAIL BOX MANUFACTURER AND INSTALLER.

3. SPACE RESERVED FOR FUTURE 'DAS' SYSTEM. SYSTEM TO BE DESIGNED BY OTHERS

4. SPACE RESERVED FOR ACCESS/ENTRY SYSTEM

5. SPACE RESERVED FOR SECURITY AND CCTV SYSTEM.

BUTTERFLY MX 11.5" ENTRY AND ACCESS CONTROL SYSTEM. PROVIDE CATEGORY5E CABLE FOR NETWORK CONNECTION.

7. PROVIDE A SINGLE CATEGORY 5E CABLE AT ALL ACCESS CONTROLLED DOORS.

8. COMCAST AND CENTURYLINK DEMARCATION SPACE.

9. COMCAST AND CENTURYLINK INTERMEDIATE DISTRIBUTION POINT.

BUILDING OCCUPANCY TYPE AND OCCUPANT LOAD WITH ARCHITECTURAL PLANS. Consulting Engineers 2007 S.E. Ash St. Portland, OR 97214 PHN: (503) 234-0548 FAX: (503) 234-0677 INC. WWW.MFIA-ENG.COM CONTACT: GARY ADOVNIK

FIRE ALARM AND DETECTION SYSTEM SHOWN

ON PLAN(S) ARE FOR DESIGN INTENT ONLY.
THIS IS A DEFERRED SUBMITTAL SYSTEM
REQUIRING THE CONTRACTOR TO COMPLETE
THE PERMIT READY DESIGN AND
CALCULATIONS AS REQUIRED PER THE

AUTHORITY HAVING JURISDICTION. VERIFY



PROJECT # 2017-110 06/16/2021 PERMIT SET

EXPIRES 12-31-2021

IN THE EVENT CONFLICTS ARE DISCOVERED BETWEEN THE ORIGINAL SIGNED AND SEALED DOCUMENTS PREPARED BY THE ARCHITECTS AND/OR THEIR CONSULTANTS, AND ANY COPY OF THE DOCUMENTS TRANSMITTED BY MAIL, FAX, ELECTRONICALLY OR OTHERWISE, THE ORIGINAL SIGNED AND SEALED DOCUMENTS SHALL GOVERN.

revisions

SHEET:

S PARTIAL THIRD FLOOR TECHNOLOGY PLAN

[13.03] SCALE: 1/8 = 1'-0"

B. TECHNOLOGY ENTRANCE LOCATION DESIGN IS BASED ON INFORMATION PROVIDED BY THE UTILITY THRU THE DESIGN PROCESS. HOWEVER IT IS UP TO THE CONTRACTOR TO VERIFY CONDITIONS AND REQUIREMENTS HAVE NOT CHANGED PRIOR TO THE INSTALLATION DATE.

C. COORDINATE WITH LOCAL UTILITY PROVIDER FOR EXACT SERVICE CONDUIT SIZES AND LOCATION TO ROUTE TO CONDUIT TO.

I. COORDINATE ALL DEVICE LOCATIONS WITH LATEST ARCHITECTURAL INTERIOR ELEVATIONS TO VERIFY DEVICES WILL NOT BE OBSTRUCTED.

REFER TO ENLARGED TYPICAL UNIT PLANS (IF PROVIDED) FOR TYPICAL LAYOUTS FOR ALL APARTMENT UNIT TYPES.

DATA OUTLET FOR MAIL BOX SYSTEM, COORDINATE OUTLET LOCATION WITH ARCHITECT AND MAIL BOX MANUFACTURER AND INSTALLER.

3. SPACE RESERVED FOR FUTURE 'DAS' SYSTEM. SYSTEM TO BE DESIGNED BY OTHERS

4. SPACE RESERVED FOR ACCESS/ENTRY SYSTEM

6. BUTTERFLY MX 11.5" ENTRY AND ACCESS CONTROL SYSTEM. PROVIDE CATEGORYSE CABLE FOR NETWORK CONNECTION.

7. PROVIDE A SINGLE CATEGORY 5E CABLE AT ALL ACCESS CONTROLLED DOORS.

8. COMCAST AND CENTURYLINK DEMARCATION SPACE.

9. COMCAST AND CENTURYLINK INTERMEDIATE DISTRIBUTION POINT.

BUILDING OCCUPANCY TYPE AND OCCUPANT LOAD WITH ARCHITECTURAL PLANS. Consulting Engineers 2007 S.E. Ash St. Portland, OR 97214 PHN: (503) 234-0548 FAX: (503) 234-0677 INC. WWW.MFIA-ENG.COM

FIRE ALARM AND DETECTION SYSTEM SHOWN ON PLAN(S) ARE FOR DESIGN INTENT ONLY.
THIS IS A DEFERRED SUBMITTAL SYSTEM REQUIRING THE CONTRACTOR TO COMPLETE THE PERMIT READY DESIGN AND CALCULATIONS AS REQUIRED PER THE AUTHORITY HAVING JURISDICTION. VERIFY



Copyright © 2014-15, STUDIO 3 ARCHITECTURE, INC.

ARCHITECTURE INCORPORATED

275 COURT ST. NE SALEM, OR 97301-3442 P: 503.390.6500 www.studio3architecture.com

16,597

EXPIRES 12-31-2021

BETWEEN THE ORIGINAL SIGNED AND SEALED DOCUMENTS PREPARED BY THE ARCHITECTS AND/OR THEIR CONSULTANTS, AND ANY COPY OF THE DOCUMENTS TRANSMITTED BY MAIL, FAX, ELECTRONICALLY OR OTHERWISE, THE ORIGINAL SIGNED AND SEALED DOCUMENTS SHALL GOVERN.

PROJECT # 2017-110

revisions

06/16/2021

PERMIT SET

C. COORDINATE WITH LOCAL UTILITY PROVIDER FOR EXACT SERVICE CONDUIT SIZES AND LOCATION TO ROUTE TO CONDUIT TO.

D. CUSTOMER TO PROVIDE ALL TRENCHING AND BACKFILLING. TRENCH TO BE 36 INCHES DEEP AND 30 INCHES WIDE, MEASURED FROM FINAL GRADE.

I. COORDINATE ALL DEVICE LOCATIONS WITH LATEST ARCHITECTURAL INTERIOR ELEVATIONS TO VERIFY DEVICES WILL NOT BE OBSTRUCTED.

J. REFER TO ENLARGED TYPICAL UNIT PLANS (IF PROVIDED) FOR TYPICAL LAYOUTS FOR ALL APARTMENT UNIT TYPES.

DATA OUTLET FOR MAIL BOX SYSTEM, COORDINATE OUTLET LOCATION WITH ARCHITECT AND MAIL BOX MANUFACTURER AND INSTALLER.

3. SPACE RESERVED FOR FUTURE 'DAS' SYSTEM. SYSTEM TO BE DESIGNED BY OTHERS 4. SPACE RESERVED FOR ACCESS/ENTRY SYSTEM

5. SPACE RESERVED FOR SECURITY AND CCTV SYSTEM.

BUTTERFLY MX 11.5" ENTRY AND ACCESS CONTROL SYSTEM. PROVIDE CATEGORY5E CABLE FOR NETWORK CONNECTION.

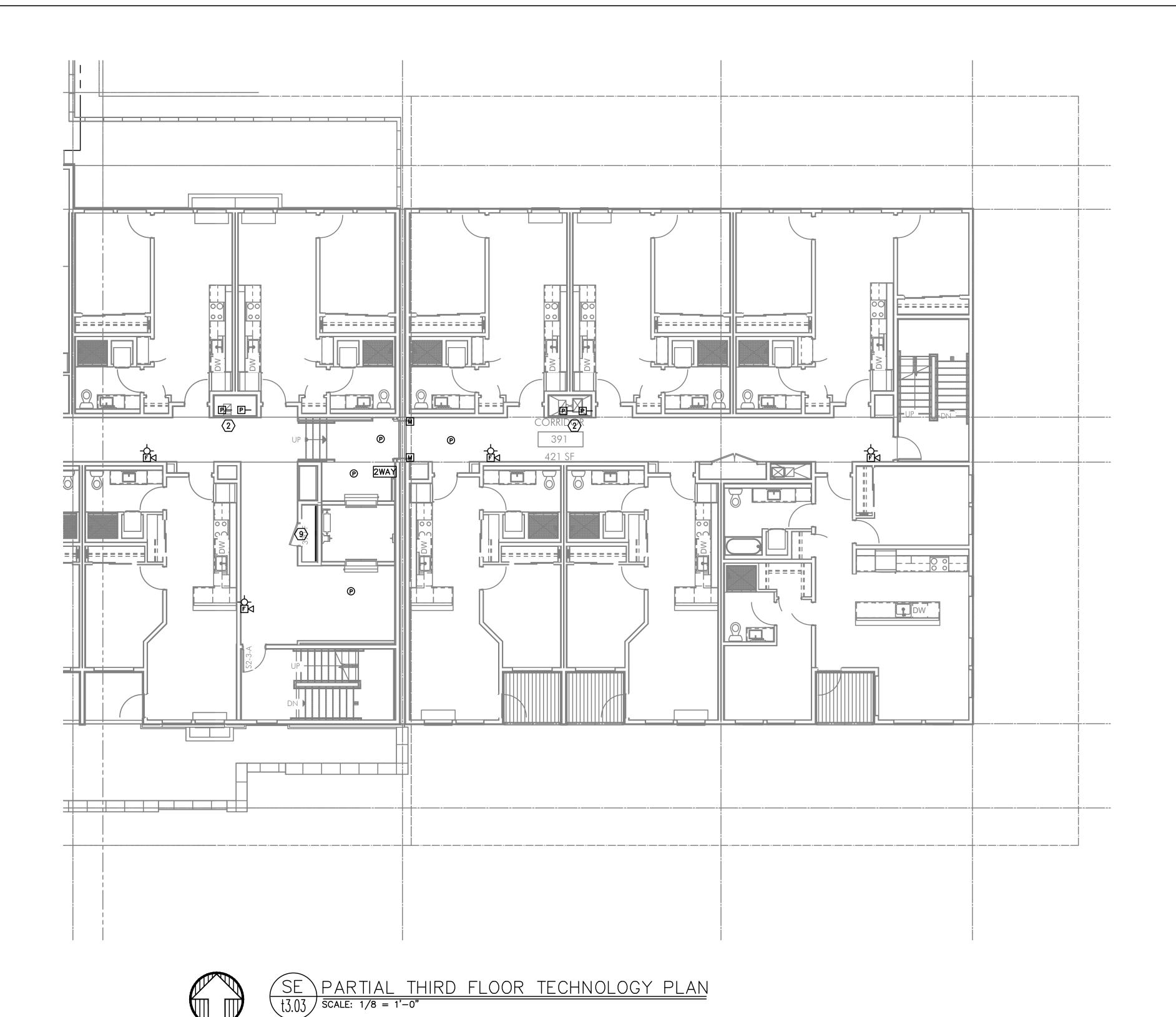
7. PROVIDE A SINGLE CATEGORY 5E CABLE AT ALL ACCESS CONTROLLED DOORS.

8. COMCAST AND CENTURYLINK DEMARCATION SPACE.

9. COMCAST AND CENTURYLINK INTERMEDIATE DISTRIBUTION POINT.

FIRE ALARM AND DETECTION SYSTEM SHOWN ON PLAN(S) ARE FOR DESIGN INTENT ONLY.
THIS IS A DEFERRED SUBMITTAL SYSTEM REQUIRING THE CONTRACTOR TO COMPLETE THE PERMIT READY DESIGN AND CALCULATIONS AS REQUIRED PER THE AUTHORITY HAVING JURISDICTION. VERIFY BUILDING OCCUPANCY TYPE AND OCCUPANT LOAD WITH ARCHITECTURAL PLANS.

> Consulting Engineers 2007 S.E. Ash St. Portland, OR 97214 PHN: (503) 234-0548 FAX: (503) 234-0677 INC. WWW.MFIA-ENG.COM



ARCHITECTURE INCORPORATED

275 COURT ST. NE SALEM, OR 97301-3442 P: 503.390.6500 www.studio3architecture.com

EXPIRES 12-31-2021

IN THE EVENT CONFLICTS ARE DISCOVERED BETWEEN THE ORIGINAL SIGNED AND SEALED DOCUMENTS PREPARED BY THE ARCHITECTS AND/OR THEIR CONSULTANTS, AND ANY COPY OF THE DOCUMENTS TRANSMITTED BY MAIL, FAX, ELECTRONICALLY OR OTHERWISE, THE ORIGINAL SIGNED AND SEALED DOCUMENTS SHALL GOVERN.

PROJECT # 2017-110

revisions

06/16/2021

PERMIT SET

TECHNOLOGY DRAWINGS ARE DIAGRAMMATICAL AND MAY NOT ACCURATELY REFLECT ACCONSTRUCTION CONDITIONS. THE TECHNOLOGY CONTRACTOR SHALL BE RESPONSIBLE FOR CONDINATING THE INSTALLATION OF ALL TECHNOLOGY EQUIPMENT, WITH ALL TRADES P

B. TECHNOLOGY ENTRANCE LOCATION DESIGN IS BASED ON INFORMATION PROVIDED BY THE UTILITY THRU THE DESIGN PROCESS. HOWEVER IT IS UP TO THE CONTRACTOR TO VERIFY CONDITIONS AND REQUIREMENTS HAVE NOT CHANGED PRIOR TO THE INSTALLATION DATE.

C. COORDINATE WITH LOCAL UTILITY PROVIDER FOR EXACT SERVICE CONDUIT SIZES AND LOCATION TO ROUTE TO CONDUIT TO.

D. CUSTOMER TO PROVIDE ALL TRENCHING AND BACKFILLING. TRENCH TO BE 36 INCHES DEEP AND 30 INCHES WIDE, MEASURED FROM FINAL GRADE.

EXCAVATOR, TECHNOLOGY UTILITY PROVIDER, TELCO, AND CATV.

F. THE TECHNOLOGY CONTRACTOR SHALL REFER TO THE ARCHITECTURAL DRAWINGS FOR ALL MOUNTING HEIGHTS AND FINISHES OF DEVICES AND FIXTURES.

ROOF TOP UNITS REQUIRING CONNECTION TO FIRE ALARM SYSTEM.

H. FOR VOICE/DATA OUTLETS PROVIDE A SINGLE GANG MUD—RING. OUTLET SHALL BE AT THE SAME HEIGHT AS ADJACENT POWER OUTLET AND LESS THAN 18" SEPARATION. COORDINATE WITH ELECTRICAL.

I. COORDINATE ALL DEVICE LOCATIONS WITH LATEST ARCHITECTURAL INTERIOR ELEVATIONS TO VERIFY DEVICES WILL NOT BE OBSTRUCTED.

 J. REFER TO ENLARGED TYPICAL UNIT PLANS (IF PROVIDED) FOR TYPICAL LAYOUTS FOR ALL APARTMENT UNIT TYPES.

PLAN NOTES

DATA OUTLET FOR MAIL BOX SYSTEM, COORDINATE OUTLET LOCATION WITH ARCHITECT AND MAIL BOX MANUFACTURER AND INSTALLER.

VERIFY EXACT LOCATION AND COUNT OF SMOKE AND FIRE/SMOKE DAMPERS WITH MECHANICAL PLANS AND PROVIDE DUCT DETECTION AS NECESSARY.

3. SPACE RESERVED FOR FUTURE 'DAS' SYSTEM. SYSTEM TO BE DESIGNED BY OTHERS

4. SPACE RESERVED FOR ACCESS/ENTRY SYSTEM

5. SPACE RESERVED FOR SECURITY AND CCTV SYSTEM.

 BUTTERFLY MX 11.5" ENTRY AND ACCESS CONTROL SYSTEM. PROVIDE CATEGORY5E CABLE FOR NETWORK CONNECTION.

7. PROVIDE A SINGLE CATEGORY 5E CABLE AT ALL ACCESS CONTROLLED DOORS.

8. COMCAST AND CENTURYLINK DEMARCATION SPACE.

9. COMCAST AND CENTURYLINK INTERMEDIATE DISTRIBUTION POINT.

BURZ MXFD

ARCHITECTURE INCORPORATED

2 7 5 C O U R T S T. N E S A L E M, O R 9 7 3 0 1 - 3 4 4 2 P: 5 0 3 . 3 9 0 . 6 5 0 0 www.studio3architecture.com

EXPIRES 12-31-2021

IN THE EVENT CONFLICTS ARE DISCOVERED BETWEEN THE ORIGINAL SIGNED AND SEALED DOCUMENTS PREPARED BY THE ARCHITECTS AND/OR THEIR CONSULTANTS, AND ANY COPY OF THE DOCUMENTS TRANSMITTED BY MAIL, FAX, ELECTRONICALLY OR OTHERWISE, THE ORIGINAL SIGNED AND SEALED DOCUMENTS SHALL GOVERN.

PROJECT # 2017-110

revisions

06/16/2021

PERMIT SET

AUTHORITY HAVING JURISDICTION. VERIFY
BUILDING OCCUPANCY TYPE AND OCCUPANT
LOAD WITH ARCHITECTURAL PLANS.

Consulting Engineers
2007 S.E. Ash St.
Portland, OR 97214
PHN: (503) 234-0548
FAX: (503) 234-0677
INC. WWW.MFIA-ENG.COM
CONTACT: GARY ADOVNIK



N PARTIAL FOURTH FLOOR TECHNOLOGY PLAN

T3.04 SCALE: 1/8 = 1'-0"

FIRE ALARM AND DETECTION SYSTEM SHOWN
ON PLAN(S) ARE FOR DESIGN INTENT ONLY.
THIS IS A DEFERRED SUBMITTAL SYSTEM
REQUIRING THE CONTRACTOR TO COMPLETE
THE PERMIT READY DESIGN AND
CALCULATIONS AS REQUIRED PER THE

H. FOR VOICE/DATA OUTLETS PROVIDE A SINGLE GANG MUD—RING. OUTLET SHALL BE AT THE SAME HEIGHT AS ADJACENT POWER OUTLET AND LESS THAN 18" SEPARATION. COORDINATE WITH ELECTRICAL.

I. COORDINATE ALL DEVICE LOCATIONS WITH LATEST ARCHITECTURAL INTERIOR ELEVATIONS TO VERIFY DEVICES WILL NOT BE OBSTRUCTED.

REFER TO ENLARGED TYPICAL UNIT PLANS (IF PROVIDED) FOR TYPICAL LAYOUTS FOR ALL APARTMENT UNIT TYPES.

DATA OUTLET FOR MAIL BOX SYSTEM, COORDINATE OUTLET LOCATION WITH ARCHITECT AND MAIL BOX MANUFACTURER AND INSTALLER.

3. SPACE RESERVED FOR FUTURE 'DAS' SYSTEM. SYSTEM TO BE DESIGNED BY OTHERS

4. SPACE RESERVED FOR ACCESS/ENTRY SYSTEM

6. BUTTERFLY MX 11.5" ENTRY AND ACCESS CONTROL SYSTEM. PROVIDE CATEGORY5E CABLE FOR NETWORK CONNECTION.

7. PROVIDE A SINGLE CATEGORY 5E CABLE AT ALL ACCESS CONTROLLED DOORS.

8. COMCAST AND CENTURYLINK DEMARCATION SPACE.

9. COMCAST AND CENTURYLINK INTERMEDIATE DISTRIBUTION POINT.

ARCHITECTURE INCORPORATED

275 COURT ST. NE SALEM, OR 97301-3442 P: 503.390.6500 www.studio3architecture.com

16,597

EXPIRES 12-31-2021

BETWEEN THE ORIGINAL SIGNED AND SEALED DOCUMENTS PREPARED BY THE ARCHITECTS AND/OR THEIR CONSULTANTS, AND ANY COPY OF THE DOCUMENTS TRANSMITTED BY MAIL, FAX, ELECTRONICALLY OR OTHERWISE, THE ORIGINAL SIGNED AND SEALED DOCUMENTS SHALL GOVERN.

PROJECT # 2017-110

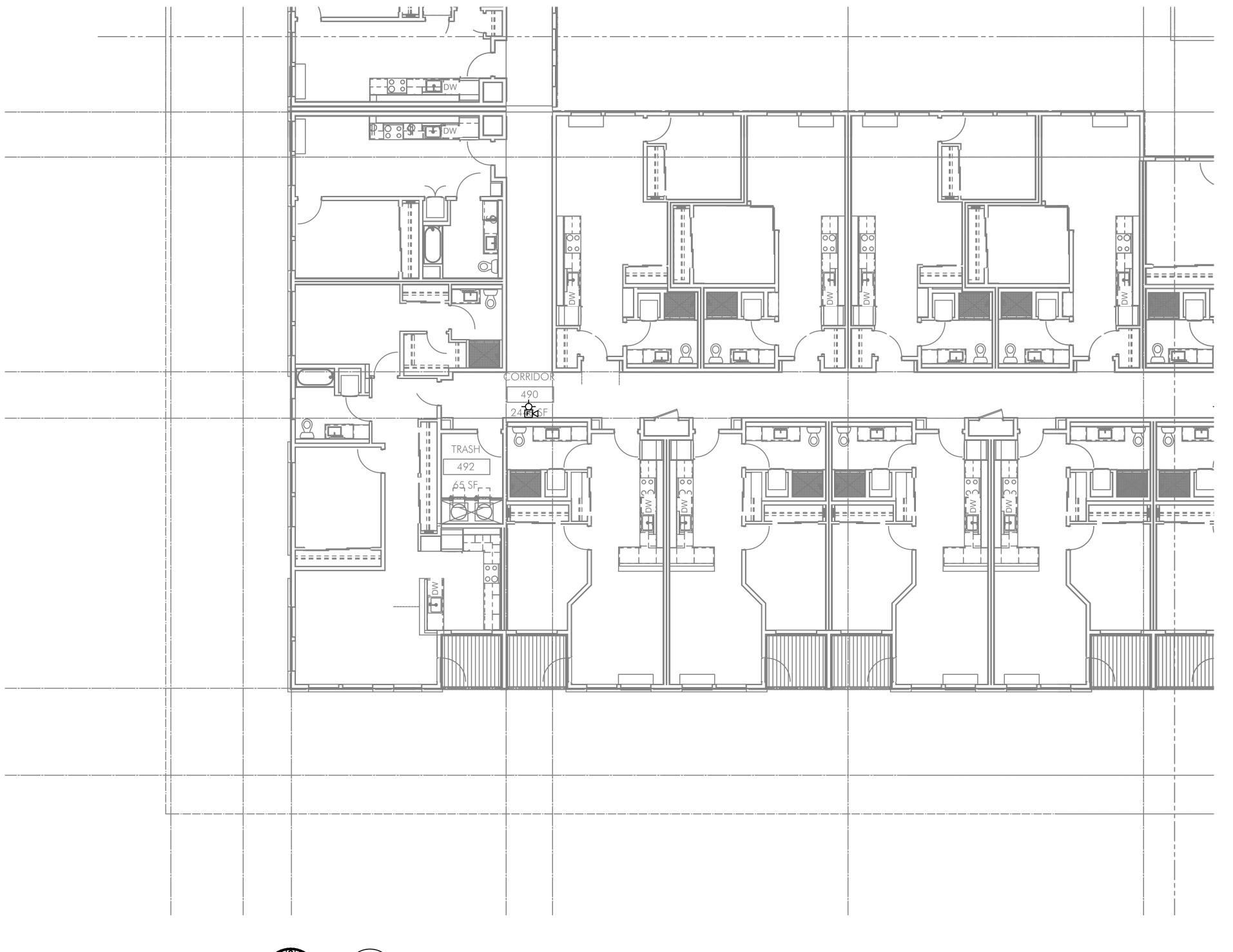
revisions

06/16/2021

PERMIT SET

FIRE ALARM AND DETECTION SYSTEM SHOWN ON PLAN(S) ARE FOR DESIGN INTENT ONLY.
THIS IS A DEFERRED SUBMITTAL SYSTEM REQUIRING THE CONTRACTOR TO COMPLETE THE PERMIT READY DESIGN AND CALCULATIONS AS REQUIRED PER THE AUTHORITY HAVING JURISDICTION. VERIFY BUILDING OCCUPANCY TYPE AND OCCUPANT LOAD WITH ARCHITECTURAL PLANS.





S PARTIAL FOURTH FLOOR TECHNOLOGY PLAN

[3.04] SCALE: 1/8 = 1'-0"

C. COORDINATE WITH LOCAL UTILITY PROVIDER FOR EXACT SERVICE CONDUIT SIZES AND LOCATION TO ROUTE TO CONDUIT TO.

D. CUSTOMER TO PROVIDE ALL TRENCHING AND BACKFILLING. TRENCH TO BE 36 INCHES DEEP AND 30 INCHES WIDE, MEASURED FROM FINAL GRADE.

H. FOR VOICE/DATA OUTLETS PROVIDE A SINGLE GANG MUD-RING. OUTLET SHALL BE AT THE SAME HEIGHT AS ADJACENT POWER OUTLET AND LESS THAN 18" SEPARATION. COORDINATE WITH ELECTRICAL.

I. COORDINATE ALL DEVICE LOCATIONS WITH LATEST ARCHITECTURAL INTERIOR ELEVATIONS TO VERIFY DEVICES WILL NOT BE OBSTRUCTED.

REFER TO ENLARGED TYPICAL UNIT PLANS (IF PROVIDED) FOR TYPICAL LAYOUTS FOR ALL APARTMENT UNIT TYPES.

1. DATA OUTLET FOR MAIL BOX SYSTEM, COORDINATE OUTLET LOCATION WITH ARCHITECT AND MAIL BOX MANUFACTURER AND INSTALLER.

3. SPACE RESERVED FOR FUTURE 'DAS' SYSTEM. SYSTEM TO BE DESIGNED BY OTHERS

4. SPACE RESERVED FOR ACCESS/ENTRY SYSTEM

5. SPACE RESERVED FOR SECURITY AND CCTV SYSTEM.

BUTTERFLY MX 11.5" ENTRY AND ACCESS CONTROL SYSTEM. PROVIDE CATEGORY5E CABLE FOR NETWORK CONNECTION.

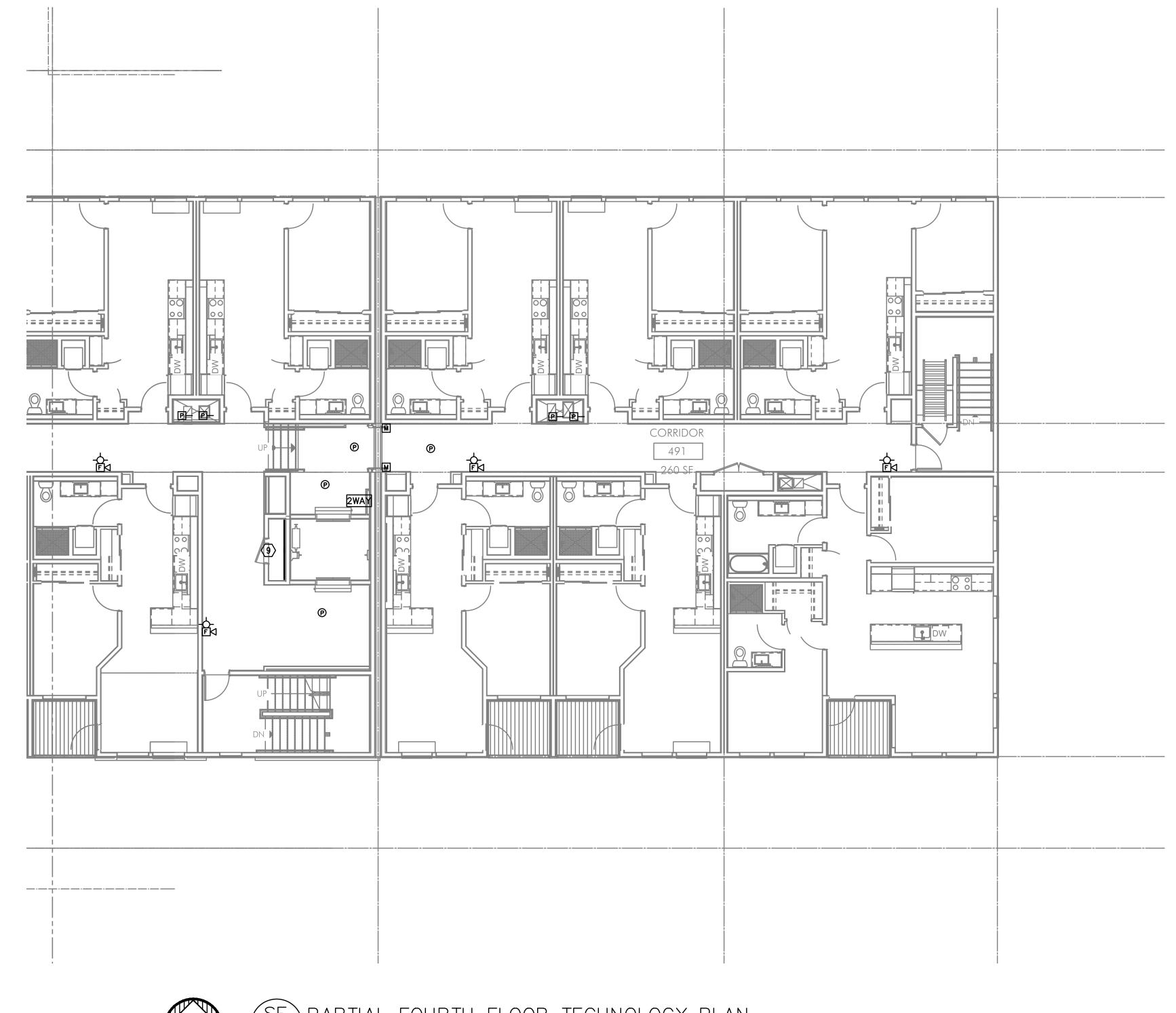
7. PROVIDE A SINGLE CATEGORY 5E CABLE AT ALL ACCESS CONTROLLED DOORS.

8. COMCAST AND CENTURYLINK DEMARCATION SPACE.

9. COMCAST AND CENTURYLINK INTERMEDIATE DISTRIBUTION POINT.

FIRE ALARM AND DETECTION SYSTEM SHOWN ON PLAN(S) ARE FOR DESIGN INTENT ONLY.
THIS IS A DEFERRED SUBMITTAL SYSTEM REQUIRING THE CONTRACTOR TO COMPLETE THE PERMIT READY DESIGN AND CALCULATIONS AS REQUIRED PER THE AUTHORITY HAVING JURISDICTION. VERIFY BUILDING OCCUPANCY TYPE AND OCCUPANT LOAD WITH ARCHITECTURAL PLANS.

> Consulting Engineers 2007 S.E. Ash St. Portland, OR 97214 PHN: (503) 234-0548 FAX: (503) 234-0677 INC. WWW.MFIA-ENG.COM CONTACT: GARY ADOVNIK



SE PARTIAL FOURTH FLOOR TECHNOLOGY PLAN

T3.04 SCALE: 1/8 = 1'-0"

ARCHITECTURE INCORPORATED

> 275 COURT ST. NE SALEM, OR 97301-3442 P: 503.390.6500 www.studio3architecture.com



EXPIRES 12-31-2021

IN THE EVENT CONFLICTS ARE DISCOVERED BETWEEN THE ORIGINAL SIGNED AND SEALED DOCUMENTS PREPARED BY THE ARCHITECTS AND/OR THEIR CONSULTANTS, AND ANY COPY OF THE DOCUMENTS TRANSMITTED BY MAIL, FAX, ELECTRONICALLY OR OTHERWISE, THE ORIGINAL SIGNED AND SEALED DOCUMENTS SHALL GOVERN.

PROJECT # 2017-110 06/16/2021

revisions

PERMIT SET

C. COORDINATE WITH LOCAL UTILITY PROVIDER FOR EXACT SERVICE CONDUIT SIZES AND LOCATION TO ROUTE TO CONDUIT TO.

D. CUSTOMER TO PROVIDE ALL TRENCHING AND BACKFILLING. TRENCH TO BE 36 INCHES DEEP AND 30 INCHES WIDE, MEASURED FROM FINAL GRADE.

E. CONSULT WITH UTILITY PROVIDER REPRESENTATIVE 2 WEEKS BEFORE STARTING MAIN POWER TRENCHING FOR A PRE-CONSTRUCTION CONFERENCE. INCLUDED IN THIS CONFERENCE WILL BE EXCAVATOR, TECHNOLOGY UTILITY PROVIDER, TELCO, AND CATV.

H. FOR VOICE/DATA OUTLETS PROVIDE A SINGLE GANG MUD—RING. OUTLET SHALL BE AT THE SAME HEIGHT AS ADJACENT POWER OUTLET AND LESS THAN 18" SEPARATION. COORDINATE WITH ELECTRICAL.

I. COORDINATE ALL DEVICE LOCATIONS WITH LATEST ARCHITECTURAL INTERIOR ELEVATIONS TO VERIFY DEVICES WILL NOT BE OBSTRUCTED.

J. REFER TO ENLARGED TYPICAL UNIT PLANS (IF PROVIDED) FOR TYPICAL LAYOUTS FOR ALL APARTMENT UNIT TYPES.

DATA OUTLET FOR MAIL BOX SYSTEM, COORDINATE OUTLET LOCATION WITH ARCHITECT AND MAIL BOX MANUFACTURER AND INSTALLER.

3. SPACE RESERVED FOR FUTURE 'DAS' SYSTEM. SYSTEM TO BE DESIGNED BY OTHERS

4. SPACE RESERVED FOR ACCESS/ENTRY SYSTEM

5. SPACE RESERVED FOR SECURITY AND CCTV SYSTEM.

BUTTERFLY MX 11.5" ENTRY AND ACCESS CONTROL SYSTEM. PROVIDE CATEGORY5E CABLE FOR NETWORK CONNECTION.

7. PROVIDE A SINGLE CATEGORY 5E CABLE AT ALL ACCESS CONTROLLED DOORS.

8. COMCAST AND CENTURYLINK DEMARCATION SPACE.

9. COMCAST AND CENTURYLINK INTERMEDIATE DISTRIBUTION POINT.

FIRE ALARM AND DETECTION SYSTEM SHOWN ON PLAN(S) ARE FOR DESIGN INTENT ONLY.
THIS IS A DEFERRED SUBMITTAL SYSTEM REQUIRING THE CONTRACTOR TO COMPLETE THE PERMIT READY DESIGN AND CALCULATIONS AS REQUIRED PER THE AUTHORITY HAVING JURISDICTION. VERIFY BUILDING OCCUPANCY TYPE AND OCCUPANT LOAD WITH ARCHITECTURAL PLANS.

> Consulting Engineers 2007 S.E. Ash St. Portland, OR 97214 PHN: (503) 234-0548 FAX: (503) 234-0677 INC. WWW.MFIA-ENG.COM CONTACT: GARY ADOVNIK



PROJECT # 2017-110 06/16/2021 PERMIT SET

EXPIRES 12-31-2021

IN THE EVENT CONFLICTS ARE DISCOVERED BETWEEN THE ORIGINAL SIGNED AND SEALED DOCUMENTS PREPARED BY THE ARCHITECTS AND/OR THEIR CONSULTANTS, AND ANY COPY OF THE DOCUMENTS TRANSMITTED BY MAIL, FAX, ELECTRONICALLY OR OTHERWISE, THE ORIGINAL SIGNED AND SEALED DOCUMENTS SHALL GOVERN.

revisions

S PARTIAL FIFTH FLOOR TECHNOLOGY PLAN

T3.05 SCALE: 1/8 = 1'-0"

B. TECHNOLOGY ENTRANCE LOCATION DESIGN IS BASED ON INFORMATION PROVIDED BY THE UTILITY THRU THE DESIGN PROCESS. HOWEVER IT IS UP TO THE CONTRACTOR TO VERIFY CONDITIONS AND REQUIREMENTS HAVE NOT CHANGED PRIOR TO THE INSTALLATION DATE.

C. COORDINATE WITH LOCAL UTILITY PROVIDER FOR EXACT SERVICE CONDUIT SIZES AND LOCATION TO ROUTE TO CONDUIT TO.

D. CUSTOMER TO PROVIDE ALL TRENCHING AND BACKFILLING. TRENCH TO BE 36 INCHES DEEP AND 30 INCHES WIDE, MEASURED FROM FINAL GRADE.

H. FOR VOICE/DATA OUTLETS PROVIDE A SINGLE GANG MUD—RING, OUTLET SHALL BE AT THE SAME HEIGHT AS ADJACENT POWER OUTLET AND LESS THAN 18" SEPARATION. COORDINATE WITH ELECTRICAL.

I. COORDINATE ALL DEVICE LOCATIONS WITH LATEST ARCHITECTURAL INTERIOR ELEVATIONS TO VERIFY DEVICES WILL NOT BE OBSTRUCTED.

J. REFER TO ENLARGED TYPICAL UNIT PLANS (IF PROVIDED) FOR TYPICAL LAYOUTS FOR ALL APARTMENT UNIT TYPES.

DATA OUTLET FOR MAIL BOX SYSTEM, COORDINATE OUTLET LOCATION WITH ARCHITECT AND MAIL BOX MANUFACTURER AND INSTALLER.

3. SPACE RESERVED FOR FUTURE 'DAS' SYSTEM. SYSTEM TO BE DESIGNED BY OTHERS

4. SPACE RESERVED FOR ACCESS/ENTRY SYSTEM

5. SPACE RESERVED FOR SECURITY AND CCTV SYSTEM.

6. BUTTERFLY MX 11.5" ENTRY AND ACCESS CONTROL SYSTEM. PROVIDE CATEGORY5E CABLE FOR NETWORK CONNECTION.

7. PROVIDE A SINGLE CATEGORY 5E CABLE AT ALL ACCESS CONTROLLED DOORS.

8. COMCAST AND CENTURYLINK DEMARCATION SPACE.

9. COMCAST AND CENTURYLINK INTERMEDIATE DISTRIBUTION POINT.

BUILDING OCCUPANCY TYPE AND OCCUPANT LOAD WITH ARCHITECTURAL PLANS. Consulting Engineers 2007 S.E. Ash St. Portland, OR 97214 PHN: (503) 234-0548 FAX: (503) 234-0677 INC. WWW.MFIA-ENG.COM

FIRE ALARM AND DETECTION SYSTEM SHOWN ON PLAN(S) ARE FOR DESIGN INTENT ONLY.
THIS IS A DEFERRED SUBMITTAL SYSTEM REQUIRING THE CONTRACTOR TO COMPLETE THE PERMIT READY DESIGN AND CALCULATIONS AS REQUIRED PER THE AUTHORITY HAVING JURISDICTION. VERIFY



PROJECT # 2017-110 06/16/2021 PERMIT SET

EXPIRES 12-31-2021

IN THE EVENT CONFLICTS ARE DISCOVERED BETWEEN THE ORIGINAL SIGNED AND SEALED DOCUMENTS PREPARED BY THE ARCHITECTS AND/OR THEIR CONSULTANTS, AND ANY COPY OF THE DOCUMENTS TRANSMITTED BY MAIL, FAX, ELECTRONICALLY OR OTHERWISE, THE ORIGINAL SIGNED AND SEALED DOCUMENTS SHALL GOVERN.

revisions

C. COORDINATE WITH LOCAL UTILITY PROVIDER FOR EXACT SERVICE CONDUIT SIZES AND LOCATION TO ROUTE TO CONDUIT TO.

D. CUSTOMER TO PROVIDE ALL TRENCHING AND BACKFILLING. TRENCH TO BE 36 INCHES DEEP AND 30 INCHES WIDE, MEASURED FROM FINAL GRADE.

H. FOR VOICE/DATA OUTLETS PROVIDE A SINGLE GANG MUD—RING. OUTLET SHALL BE AT THE SAME HEIGHT AS ADJACENT POWER OUTLET AND LESS THAN 18" SEPARATION. COORDINATE WITH ELECTRICAL.

I. COORDINATE ALL DEVICE LOCATIONS WITH LATEST ARCHITECTURAL INTERIOR ELEVATIONS TO VERIFY DEVICES WILL NOT BE OBSTRUCTED.

J. REFER TO ENLARGED TYPICAL UNIT PLANS (IF PROVIDED) FOR TYPICAL LAYOUTS FOR ALL APARTMENT UNIT TYPES.

DATA OUTLET FOR MAIL BOX SYSTEM, COORDINATE OUTLET LOCATION WITH ARCHITECT AND MAIL BOX MANUFACTURER AND INSTALLER.

3. SPACE RESERVED FOR FUTURE 'DAS' SYSTEM. SYSTEM TO BE DESIGNED BY OTHERS

4. SPACE RESERVED FOR ACCESS/ENTRY SYSTEM

5. SPACE RESERVED FOR SECURITY AND CCTV SYSTEM.

6. BUTTERFLY MX 11.5" ENTRY AND ACCESS CONTROL SYSTEM. PROVIDE CATEGORY5E CABLE FOR NETWORK CONNECTION.

7. PROVIDE A SINGLE CATEGORY 5E CABLE AT ALL ACCESS CONTROLLED DOORS.

8. COMCAST AND CENTURYLINK DEMARCATION SPACE.

9. COMCAST AND CENTURYLINK INTERMEDIATE DISTRIBUTION POINT.

ARCHITECTURE INCORPORATED

275 COURT ST. NE SALEM, OR 97301-3442 P: 503.390.6500

www.studio3architecture.com

EXPIRES 12-31-2021

IN THE EVENT CONFLICTS ARE DISCOVERED BETWEEN THE ORIGINAL SIGNED AND SEALED DOCUMENTS PREPARED BY THE ARCHITECTS AND/OR THEIR CONSULTANTS, AND ANY COPY OF THE DOCUMENTS TRANSMITTED BY MAIL, FAX, ELECTRONICALLY OR OTHERWISE, THE ORIGINAL SIGNED AND SEALED DOCUMENTS SHALL GOVERN.

PROJECT # 2017-110

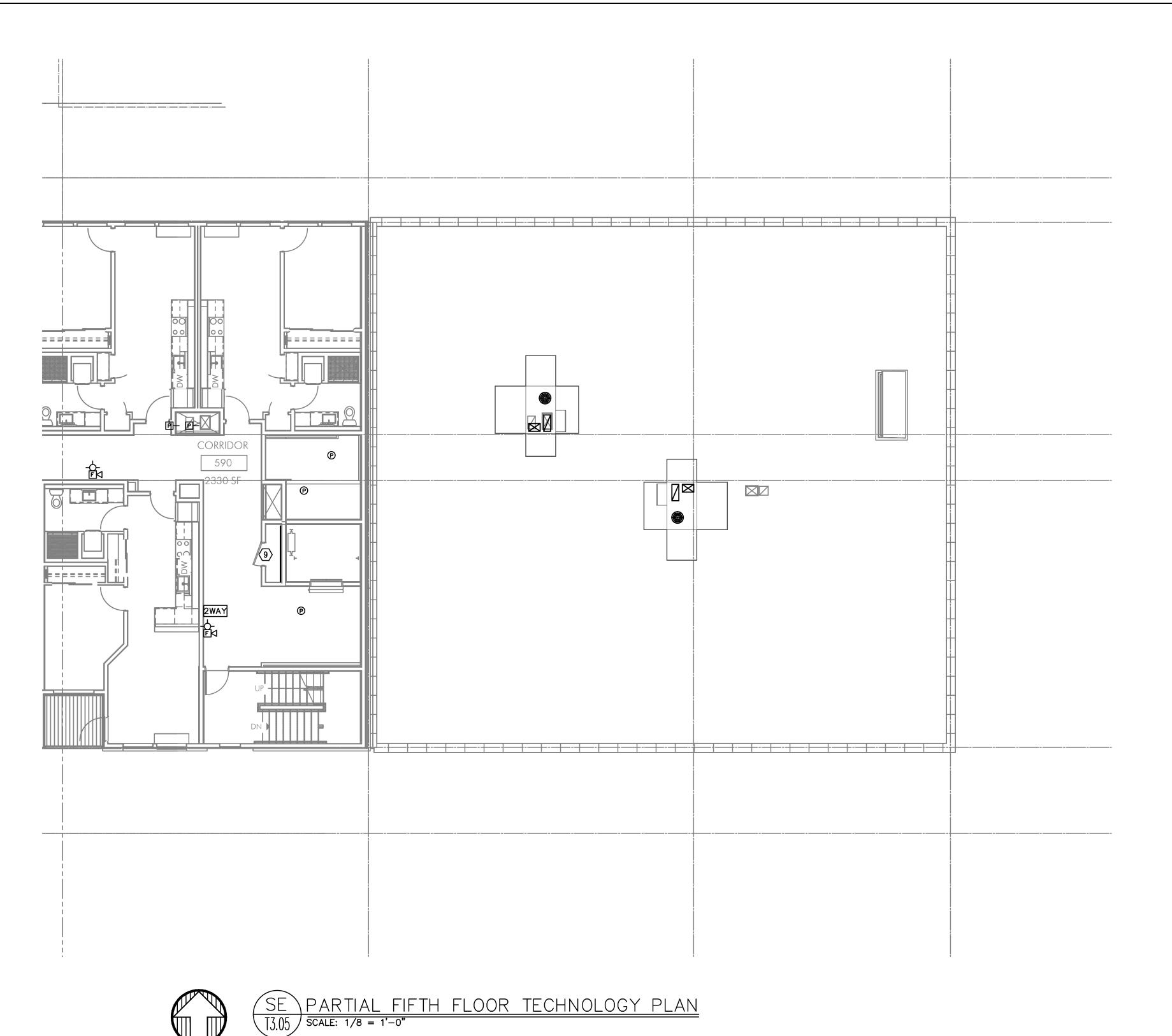
revisions

06/16/2021

PERMIT SET

FIRE ALARM AND DETECTION SYSTEM SHOWN ON PLAN(S) ARE FOR DESIGN INTENT ONLY.
THIS IS A DEFERRED SUBMITTAL SYSTEM REQUIRING THE CONTRACTOR TO COMPLETE
THE PERMIT READY DESIGN AND
CALCULATIONS AS REQUIRED PER THE AUTHORITY HAVING JURISDICTION. VERIFY BUILDING OCCUPANCY TYPE AND OCCUPANT LOAD WITH ARCHITECTURAL PLANS.

> Consulting Engineers 2007 S.E. Ash St. Portland, OR 97214 PHN: (503) 234-0548 FAX: (503) 234-0677 INC. WWW.MFIA-ENG.COM



Copyright © 2014-15, STUDIO 3 ARCHITECTURE, INC.

B. TECHNOLOGY ENTRANCE LOCATION DESIGN IS BASED ON INFORMATION PROVIDED BY THE UTILITY THRU THE DESIGN PROCESS. HOWEVER IT IS UP TO THE CONTRACTOR TO VERIFY CONDITIONS AND REQUIREMENTS HAVE NOT CHANGED PRIOR TO THE INSTALLATION DATE.

C. COORDINATE WITH LOCAL UTILITY PROVIDER FOR EXACT SERVICE CONDUIT SIZES AND LOCATION TO ROUTE TO CONDUIT TO.

D. CUSTOMER TO PROVIDE ALL TRENCHING AND BACKFILLING. TRENCH TO BE 36 INCHES DEEP AND 30 INCHES WIDE, MEASURED FROM FINAL GRADE.

E. CONSULT WITH UTILITY PROVIDER REPRESENTATIVE 2 WEEKS BEFORE STARTING MAIN POWER TRENCHING FOR A PRE-CONSTRUCTION CONFERENCE. INCLUDED IN THIS CONFERENCE WILL BE EXCAVATOR, TECHNOLOGY UTILITY PROVIDER, TELCO, AND CATV.

H. FOR VOICE/DATA OUTLETS PROVIDE A SINGLE GANG MUD—RING. OUTLET SHALL BE AT THE SAME HEIGHT AS ADJACENT POWER OUTLET AND LESS THAN 18" SEPARATION. COORDINATE WITH ELECTRICAL.

I. COORDINATE ALL DEVICE LOCATIONS WITH LATEST ARCHITECTURAL INTERIOR ELEVATIONS TO VERIFY DEVICES WILL NOT BE OBSTRUCTED.

J. REFER TO ENLARGED TYPICAL UNIT PLANS (IF PROVIDED) FOR TYPICAL LAYOUTS FOR ALL APARTMENT UNIT TYPES.

DATA OUTLET FOR MAIL BOX SYSTEM, COORDINATE OUTLET LOCATION WITH ARCHITECT AND MAIL BOX MANUFACTURER AND INSTALLER.

3. SPACE RESERVED FOR FUTURE 'DAS' SYSTEM. SYSTEM TO BE DESIGNED BY OTHERS

4. SPACE RESERVED FOR ACCESS/ENTRY SYSTEM

5. SPACE RESERVED FOR SECURITY AND CCTV SYSTEM.

BUTTERFLY MX 11.5" ENTRY AND ACCESS CONTROL SYSTEM. PROVIDE CATEGORY5E CABLE FOR NETWORK CONNECTION.

7. PROVIDE A SINGLE CATEGORY 5E CABLE AT ALL ACCESS CONTROLLED DOORS.

8. COMCAST AND CENTURYLINK DEMARCATION SPACE.

9. COMCAST AND CENTURYLINK INTERMEDIATE DISTRIBUTION POINT.

BUILDING OCCUPANCY TYPE AND OCCUPANT LOAD WITH ARCHITECTURAL PLANS. Consulting Engineers 2007 S.E. Ash St. Portland, OR 97214 PHN: (503) 234-0548 FAX: (503) 234-0677 INC. WWW.MFIA-ENG.COM CONTACT: GARY ADOVNIK

FIRE ALARM AND DETECTION SYSTEM SHOWN ON PLAN(S) ARE FOR DESIGN INTENT ONLY.
THIS IS A DEFERRED SUBMITTAL SYSTEM REQUIRING THE CONTRACTOR TO COMPLETE THE PERMIT READY DESIGN AND CALCULATIONS AS REQUIRED PER THE AUTHORITY HAVING JURISDICTION. VERIFY



S PARTIAL SIXTH FLOOR TECHNOLOGY PLAN

T3.06 SCALE: 1/8 = 1'-0"

GENERAL NOTES:

B. TECHNOLOGY ENTRANCE LOCATION DESIGN IS BASED ON INFORMATION PROVIDED BY THE UTILITY THRU THE DESIGN PROCESS. HOWEVER IT IS UP TO THE CONTRACTOR TO VERIFY CONDITIONS AND REQUIREMENTS HAVE NOT CHANGED PRIOR TO THE INSTALLATION DATE.

C. COORDINATE WITH LOCAL UTILITY PROVIDER FOR EXACT SERVICE CONDUIT SIZES AND LOCATION TO ROUTE TO CONDUIT TO.

D. CUSTOMER TO PROVIDE ALL TRENCHING AND BACKFILLING. TRENCH TO BE 36 INCHES DEEP AND 30 INCHES WIDE, MEASURED FROM FINAL GRADE.

E. CONSULT WITH UTILITY PROVIDER REPRESENTATIVE 2 WEEKS BEFORE STARTING MAIN POWER TRENCHING FOR A PRE-CONSTRUCTION CONFERENCE. INCLUDED IN THIS CONFERENCE WILL BE EXCAVATOR, TECHNOLOGY UTILITY PROVIDER, TELCO, AND CATV.

H. FOR VOICE/DATA OUTLETS PROVIDE A SINGLE GANG MUD—RING. OUTLET SHALL BE AT THE SAME HEIGHT AS ADJACENT POWER OUTLET AND LESS THAN 18" SEPARATION. COORDINATE WITH ELECTRICAL.

I. COORDINATE ALL DEVICE LOCATIONS WITH LATEST ARCHITECTURAL INTERIOR ELEVATIONS TO VERIFY DEVICES WILL NOT BE OBSTRUCTED.

REFER TO ENLARGED TYPICAL UNIT PLANS (IF PROVIDED) FOR TYPICAL LAYOUTS FOR ALL APARTMENT UNIT TYPES.

DATA OUTLET FOR MAIL BOX SYSTEM, COORDINATE OUTLET LOCATION WITH ARCHITECT AND MAIL BOX MANUFACTURER AND INSTALLER.

3. SPACE RESERVED FOR FUTURE 'DAS' SYSTEM. SYSTEM TO BE DESIGNED BY OTHERS

4. SPACE RESERVED FOR ACCESS/ENTRY SYSTEM

5. SPACE RESERVED FOR SECURITY AND CCTV SYSTEM.

BUTTERFLY MX 11.5" ENTRY AND ACCESS CONTROL SYSTEM. PROVIDE CATEGORY5E CABLE FOR NETWORK CONNECTION.

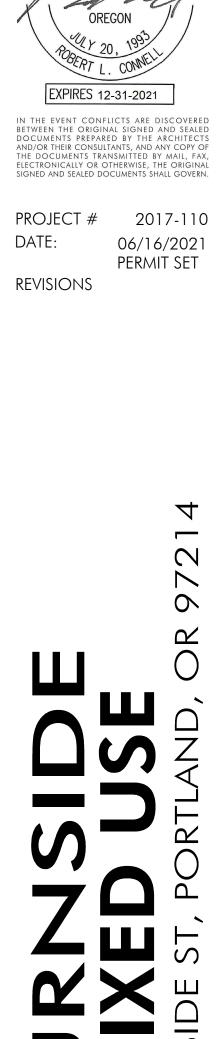
7. PROVIDE A SINGLE CATEGORY 5E CABLE AT ALL ACCESS CONTROLLED DOORS.

8. COMCAST AND CENTURYLINK DEMARCATION SPACE.

9. COMCAST AND CENTURYLINK INTERMEDIATE DISTRIBUTION POINT.

BUILDING OCCUPANCY TYPE AND OCCUPANT LOAD WITH ARCHITECTURAL PLANS. Consulting Engineers 2007 S.E. Ash St. Portland, OR 97214 PHN: (503) 234-0548 FAX: (503) 234-0677 INC. WWW.MFIA-ENG.COM

FIRE ALARM AND DETECTION SYSTEM SHOWN ON PLAN(S) ARE FOR DESIGN INTENT ONLY.
THIS IS A DEFERRED SUBMITTAL SYSTEM REQUIRING THE CONTRACTOR TO COMPLETE THE PERMIT READY DESIGN AND CALCULATIONS AS REQUIRED PER THE AUTHORITY HAVING JURISDICTION. VERIFY



Copyright © 2014-15, STUDIO 3 ARCHITECTURE, INC.

ARCHITECTURE INCORPORATED 275 COURT ST. NE SALEM, OR 97301-3442 P: 503.390.6500 www.studio3architecture.com 16,597

A. TECHNOLOGY DRAWINGS ARE DIAGRAMMATICAL AND MAY NOT ACCURATELY REFLECT ACTUAL CONSTRUCTION CONDITIONS. THE TECHNOLOGY CONTRACTOR SHALL BE RESPONSIBLE FOR COORDINATING THE INSTALLATION OF ALL TECHNOLOGY EQUIPMENT, WITH ALL TRADES PRIOR TO AND DURING CONSTRUCTION.

B. TECHNOLOGY ENTRANCE LOCATION DESIGN IS BASED ON INFORMATION PROVIDED BY THE UTILITY THRU THE DESIGN PROCESS. HOWEVER IT IS UP TO THE CONTRACTOR TO VERIFY CONDITIONS AND REQUIREMENTS HAVE NOT CHANGED PRIOR TO THE INSTALLATION DATE.

C. COORDINATE WITH LOCAL UTILITY PROVIDER FOR EXACT SERVICE CONDUIT SIZES AND LOCATION TO ROUTE TO CONDUIT TO.

D. CUSTOMER TO PROVIDE ALL TRENCHING AND BACKFILLING. TRENCH TO BE 36 INCHES DEEP AND 30 INCHES WIDE, MEASURED FROM FINAL GRADE.

E. CONSULT WITH UTILITY PROVIDER REPRESENTATIVE 2 WEEKS BEFORE STARTING MAIN POWER TRENCHING FOR A PRE-CONSTRUCTION CONFERENCE. INCLUDED IN THIS CONFERENCE WILL BE EXCAVATOR, TECHNOLOGY UTILITY PROVIDER, TELCO, AND CATV.

F. THE TECHNOLOGY CONTRACTOR SHALL REFER TO THE ARCHITECTURAL DRAWINGS FOR ALL MOUNTING HEIGHTS AND FINISHES OF DEVICES AND FIXTURES.

H. FOR VOICE/DATA OUTLETS PROVIDE A SINGLE GANG MUD—RING. OUTLET SHALL BE AT THE SAME HEIGHT AS ADJACENT POWER OUTLET AND LESS THAN 18" SEPARATION. COORDINATE WITH ELECTRICAL.

COORDINATE ALL DEVICE LOCATIONS WITH LATEST ARCHITECTURAL INTERIOR ELEVATIONS TO VERIFY DEVICES WILL NOT BE OBSTRUCTED.

J. REFER TO ENLARGED TYPICAL UNIT PLANS (IF PROVIDED) FOR TYPICAL LAYOUTS FOR ALL APARTMENT UNIT TYPES.

DATA OUTLET FOR MAIL BOX SYSTEM, COORDINATE OUTLET LOCATION WITH ARCHITECT AND MAIL BOX MANUFACTURER AND INSTALLER.

VERIFY EXACT LOCATION AND COUNT OF SMOKE AND FIRE/SMOKE DAMPERS WITH MECHANICAL PLANS AND PROVIDE DUCT DETECTION AS NECESSARY.

3. SPACE RESERVED FOR FUTURE 'DAS' SYSTEM. SYSTEM TO BE DESIGNED BY OTHERS

4. SPACE RESERVED FOR ACCESS/ENTRY SYSTEM

5. SPACE RESERVED FOR SECURITY AND CCTV SYSTEM.

BUTTERFLY MX 11.5" ENTRY AND ACCESS CONTROL SYSTEM. PROVIDE CATEGORY5E CABLE FOR NETWORK CONNECTION.

7. PROVIDE A SINGLE CATEGORY 5E CABLE AT ALL ACCESS CONTROLLED DOORS.

8. COMCAST AND CENTURYLINK DEMARCATION SPACE.

9. COMCAST AND CENTURYLINK INTERMEDIATE DISTRIBUTION POINT.

FIRE ALARM AND DETECTION SYSTEM SHOWN ON PLAN(S) ARE FOR DESIGN INTENT ONLY.
THIS IS A DEFERRED SUBMITTAL SYSTEM
REQUIRING THE CONTRACTOR TO COMPLETE
THE PERMIT READY DESIGN AND
CALCULATIONS AS REQUIRED PER THE
AUTHORITY HAVING JURISDICTION. VERIFY BUILDING OCCUPANCY TYPE AND OCCUPANT LOAD WITH ARCHITECTURAL PLANS.

Consulting Engineers 2007 S.E. Ash St. Portland, OR 97214 PHN: (503) 234-0548 FAX: (503) 234-0677



0

C. COORDINATE WITH LOCAL UTILITY PROVIDER FOR EXACT SERVICE CONDUIT SIZES AND LOCATION TO ROUTE TO CONDUIT TO.

D. CUSTOMER TO PROVIDE ALL TRENCHING AND BACKFILLING. TRENCH TO BE 36 INCHES DEEP AND 30 INCHES WIDE, MEASURED FROM FINAL GRADE.

H. FOR VOICE/DATA OUTLETS PROVIDE A SINGLE GANG MUD—RING. OUTLET SHALL BE AT THE SAME HEIGHT AS ADJACENT POWER OUTLET AND LESS THAN 18" SEPARATION. COORDINATE WITH ELECTRICAL.

I. COORDINATE ALL DEVICE LOCATIONS WITH LATEST ARCHITECTURAL INTERIOR ELEVATIONS TO VERIFY DEVICES WILL NOT BE OBSTRUCTED.

J. REFER TO ENLARGED TYPICAL UNIT PLANS (IF PROVIDED) FOR TYPICAL LAYOUTS FOR ALL APARTMENT UNIT TYPES.

DATA OUTLET FOR MAIL BOX SYSTEM, COORDINATE OUTLET LOCATION WITH ARCHITECT AND MAIL BOX MANUFACTURER AND INSTALLER.

3. SPACE RESERVED FOR FUTURE 'DAS' SYSTEM. SYSTEM TO BE DESIGNED BY OTHERS

4. SPACE RESERVED FOR ACCESS/ENTRY SYSTEM

5. SPACE RESERVED FOR SECURITY AND CCTV SYSTEM.

BUTTERFLY MX 11.5" ENTRY AND ACCESS CONTROL SYSTEM. PROVIDE CATEGORY5E CABLE FOR NETWORK CONNECTION.

7. PROVIDE A SINGLE CATEGORY 5E CABLE AT ALL ACCESS CONTROLLED DOORS.

8. COMCAST AND CENTURYLINK DEMARCATION SPACE.

9. COMCAST AND CENTURYLINK INTERMEDIATE DISTRIBUTION POINT.

FIRE ALARM AND DETECTION SYSTEM SHOWN ON PLAN(S) ARE FOR DESIGN INTENT ONLY.
THIS IS A DEFERRED SUBMITTAL SYSTEM REQUIRING THE CONTRACTOR TO COMPLETE THE PERMIT READY DESIGN AND CALCULATIONS AS REQUIRED PER THE AUTHORITY HAVING JURISDICTION. VERIFY BUILDING OCCUPANCY TYPE AND OCCUPANT LOAD WITH ARCHITECTURAL PLANS.

Consulting Engineers 2007 S.E. Ash St. Portland, OR 97214 PHN: (503) 234-0548 FAX: (503) 234-0677 INC. WWW.MFIA-ENG.COM CONTACT: GARY ADOVNIK

ARCHITECTURE INCORPORATED 275 COURT ST. NE SALEM, OR 97301-3442



P: 503.390.6500 www.studio3architecture.com

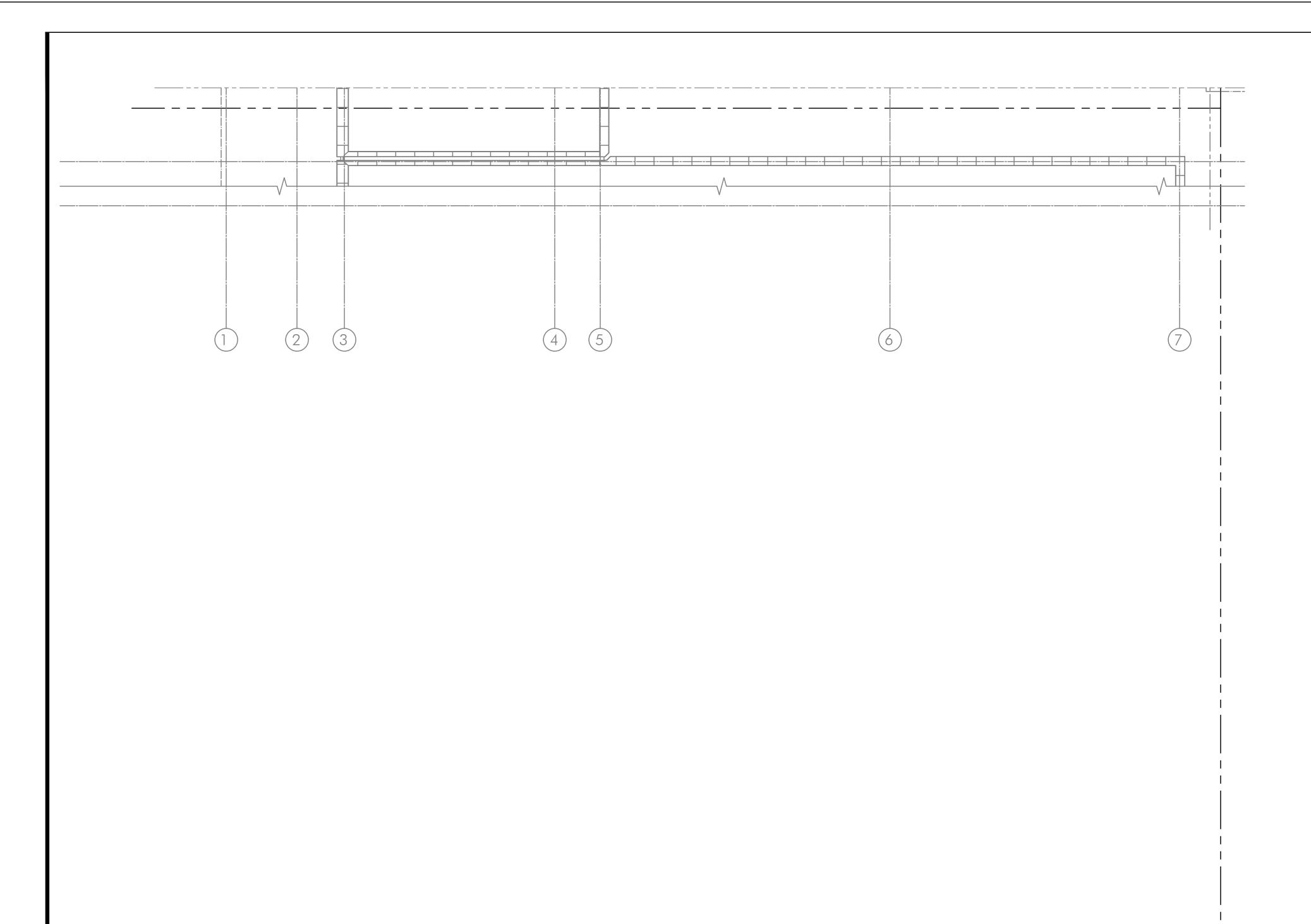
EXPIRES 12-31-2021

IN THE EVENT CONFLICTS ARE DISCOVERED BETWEEN THE ORIGINAL SIGNED AND SEALED DOCUMENTS PREPARED BY THE ARCHITECTS AND/OR THEIR CONSULTANTS, AND ANY COPY OF THE DOCUMENTS TRANSMITTED BY MAIL, FAX, ELECTRONICALLY OR OTHERWISE, THE ORIGINAL SIGNED AND SEALED DOCUMENTS SHALL GOVERN.

PROJECT # 2017-110

06/16/2021 PERMIT SET

revisions



A. TECHNOLOGY DRAWINGS ARE DIAGRAMMATICAL AND MAY NOT ACCURATELY REFLECT ACTUAL CONSTRUCTION CONDITIONS. THE TECHNOLOGY CONTRACTOR SHALL BE RESPONSIBLE FOR COORDINATING THE INSTALLATION OF ALL TECHNOLOGY EQUIPMENT, WITH ALL TRADES PRIOF

B. TECHNOLOGY ENTRANCE LOCATION DESIGN IS BASED ON INFORMATION PROVIDED BY THE UTILITY THRU THE DESIGN PROCESS. HOWEVER IT IS UP TO THE CONTRACTOR TO VERIFY CONDITIONS AND REQUIREMENTS HAVE NOT CHANGED PRIOR TO THE INSTALLATION DATE.

C. COORDINATE WITH LOCAL UTILITY PROVIDER FOR EXACT SERVICE CONDUIT SIZES AND LOCATION TO ROUTE TO CONDUIT TO.

D. CUSTOMER TO PROVIDE ALL TRENCHING AND BACKFILLING. TRENCH TO BE 36 INCHES DEEP AND 30 INCHES WIDE, MEASURED FROM FINAL GRADE.

TRENCHING FOR A PRE-CONSTRUCTION CONFERENCE. INCLUDED IN THIS CONFERENCE WILL EXCAVATOR, TECHNOLOGY UTILITY PROVIDER, TELCO, AND CATV.

F. THE TECHNOLOGY CONTRACTOR SHALL REFER TO THE ARCHITECTURAL DRAWINGS FOR ALL MOUNTING HEIGHTS AND FINISHES OF DEVICES AND FIXTURES.

ROOF TOP UNITS REQUIRING CONNECTION TO FIRE ALARM SYSTEM.

H. FOR VOICE/DATA OUTLETS PROVIDE A SINGLE GANG MUD—RING. OUTLET SHALL BE AT THE SAME HEIGHT AS ADJACENT POWER OUTLET AND LESS THAN 18" SEPARATION. COORDINATE WITH ELECTRICAL.

I. COORDINATE ALL DEVICE LOCATIONS WITH LATEST ARCHITECTURAL INTERIOR ELEVATIONS TO VERIFY DEVICES WILL NOT BE OBSTRUCTED.

 J. REFER TO ENLARGED TYPICAL UNIT PLANS (IF PROVIDED) FOR TYPICAL LAYOUTS FOR ALL APARTMENT UNIT TYPES.

PLAN NOTES:

DATA OUTLET FOR MAIL BOX SYSTEM, COORDINATE OUTLET LOCATION WITH ARCHITECT AND MAIL BOX MANUFACTURER AND INSTALLER.

2. VERIFY EXACT LOCATION AND COUNT OF SMOKE AND FIRE/SMOKE DAMPERS WITH MECHANICAL PLANS AND PROVIDE DUCT DETECTION AS NECESSARY.

3. SPACE RESERVED FOR FUTURE 'DAS' SYSTEM. SYSTEM TO BE DESIGNED BY OTHERS

4. SPACE RESERVED FOR ACCESS/ENTRY SYSTEM

5. SPACE RESERVED FOR SECURITY AND CCTV SYSTEM.

 BUTTERFLY MX 11.5" ENTRY AND ACCESS CONTROL SYSTEM. PROVIDE CATEGORY5E CABLE FOR NETWORK CONNECTION.

7. PROVIDE A SINGLE CATEGORY 5E CABLE AT ALL ACCESS CONTROLLED DOORS.

8. COMCAST AND CENTURYLINK DEMARCATION SPACE.

9. COMCAST AND CENTURYLINK INTERMEDIATE DISTRIBUTION POINT.

BURDSIDE MIXED USE

0

FIRE ALARM AND DETECTION SYSTEM SHOWN ON PLAN(S) ARE FOR DESIGN INTENT ONLY. THIS IS A DEFERRED SUBMITTAL SYSTEM REQUIRING THE CONTRACTOR TO COMPLETE THE PERMIT READY DESIGN AND CALCULATIONS AS REQUIRED PER THE AUTHORITY HAVING JURISDICTION. VERIFY BUILDING OCCUPANCY TYPE AND OCCUPANT LOAD WITH ARCHITECTURAL PLANS.

Consulting Engineers 2007 S.E. Ash St. Portland, OR 97214 PHN: (503) 234-0548 FAX: (503) 234-0677 INC. WWW.MFIA-ENG.COM CONTACT: GARY ADOVNIK



ARCHITECTURE INCORPORATED

SALEM, OR 97301-3442 P: 503.390.6500

www.studio3architecture.com

EXPIRES 12-31-2021

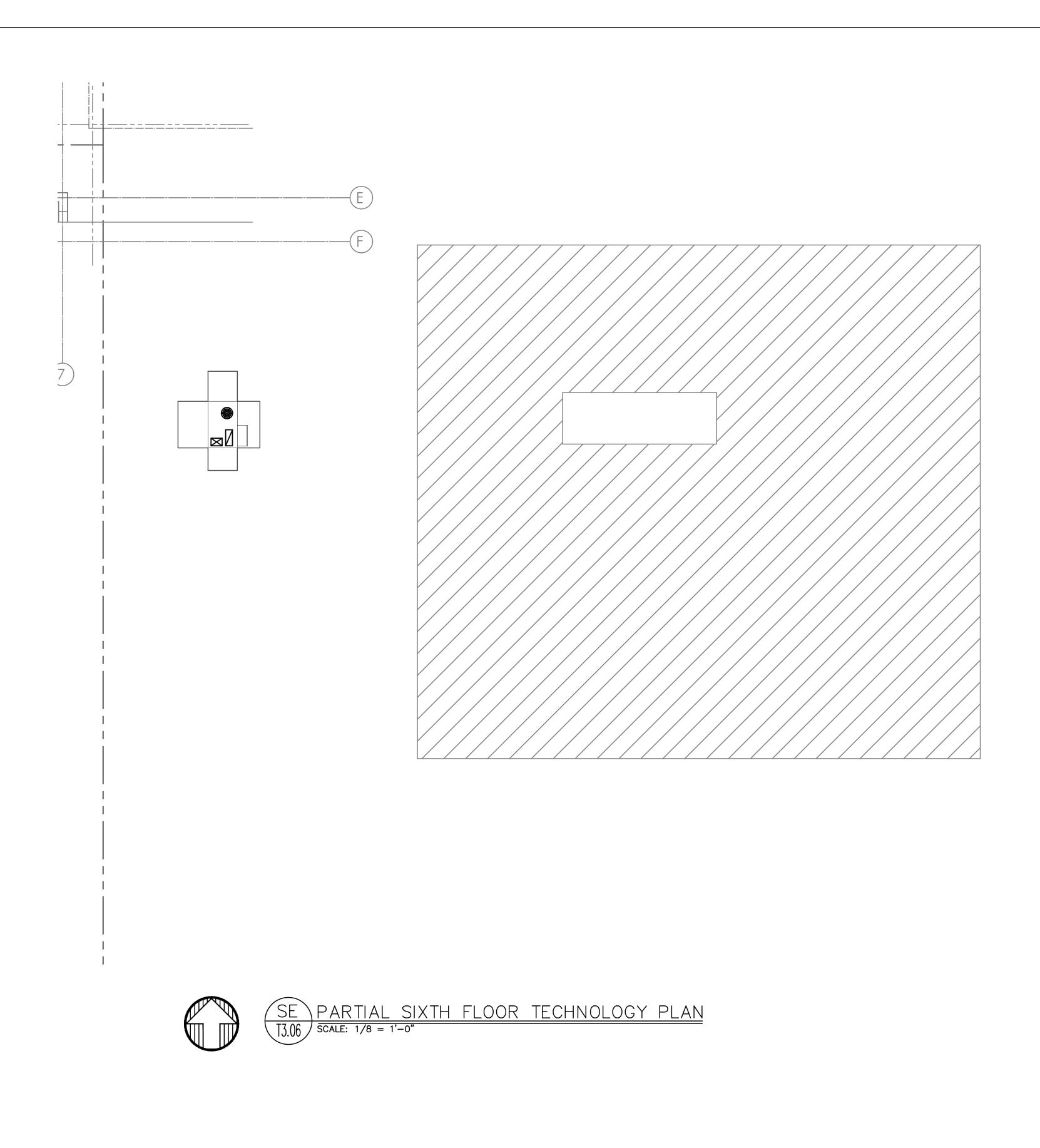
IN THE EVENT CONFLICTS ARE DISCOVERED BETWEEN THE ORIGINAL SIGNED AND SEALED DOCUMENTS PREPARED BY THE ARCHITECTS AND/OR THEIR CONSULTANTS, AND ANY COPY OF THE DOCUMENTS TRANSMITTED BY MAIL, FAX, ELECTRONICALLY OR OTHERWISE, THE ORIGINAL SIGNED AND SEALED DOCUMENTS SHALL GOVERN.

PROJECT # 2017-110

REVISIONS

06/16/2021

PERMIT SET



A. TECHNOLOGY DRAWINGS ARE DIAGRAMMATICAL AND MAY NOT ACCURATELY REFLECT ACTUAL CONSTRUCTION CONDITIONS. THE TECHNOLOGY CONTRACTOR SHALL BE RESPONSIBLE FOR COORDINATING THE INSTALLATION OF ALL TECHNOLOGY EQUIPMENT, WITH ALL TRADES PRIOR TO AND DURING CONSTRUCTION.

B. TECHNOLOGY ENTRANCE LOCATION DESIGN IS BASED ON INFORMATION PROVIDED BY THE UTILITY THRU THE DESIGN PROCESS. HOWEVER IT IS UP TO THE CONTRACTOR TO VERIFY CONDITIONS AND REQUIREMENTS HAVE NOT CHANGED PRIOR TO THE INSTALLATION DATE.

C. COORDINATE WITH LOCAL UTILITY PROVIDER FOR EXACT SERVICE CONDUIT SIZES AND LOCATION TO ROUTE TO CONDUIT TO.

D. CUSTOMER TO PROVIDE ALL TRENCHING AND BACKFILLING. TRENCH TO BE 36 INCHES DEEP AND 30 INCHES WIDE, MEASURED FROM FINAL GRADE.

H. FOR VOICE/DATA OUTLETS PROVIDE A SINGLE GANG MUD—RING. OUTLET SHALL BE AT THE SAME HEIGHT AS ADJACENT POWER OUTLET AND LESS THAN 18" SEPARATION. COORDINATE WITH ELECTRICAL.

I. COORDINATE ALL DEVICE LOCATIONS WITH LATEST ARCHITECTURAL INTERIOR ELEVATIONS TO VERIFY DEVICES WILL NOT BE OBSTRUCTED.

J. REFER TO ENLARGED TYPICAL UNIT PLANS (IF PROVIDED) FOR TYPICAL LAYOUTS FOR ALL APARTMENT UNIT TYPES.

DATA OUTLET FOR MAIL BOX SYSTEM, COORDINATE OUTLET LOCATION WITH ARCHITECT AND MAIL BOX MANUFACTURER AND INSTALLER.

VERIFY EXACT LOCATION AND COUNT OF SMOKE AND FIRE/SMOKE DAMPERS WITH MECHANICAL PLANS AND PROVIDE DUCT DETECTION AS NECESSARY.

3. SPACE RESERVED FOR FUTURE 'DAS' SYSTEM. SYSTEM TO BE DESIGNED BY OTHERS 4. SPACE RESERVED FOR ACCESS/ENTRY SYSTEM

5. SPACE RESERVED FOR SECURITY AND CCTV SYSTEM.

BUTTERFLY MX 11.5" ENTRY AND ACCESS CONTROL SYSTEM. PROVIDE CATEGORY5E CABLE FOR NETWORK CONNECTION.

7. PROVIDE A SINGLE CATEGORY 5E CABLE AT ALL ACCESS CONTROLLED DOORS.

8. COMCAST AND CENTURYLINK DEMARCATION SPACE.

9. COMCAST AND CENTURYLINK INTERMEDIATE DISTRIBUTION POINT.

FIRE ALARM AND DETECTION SYSTEM SHOWN ON PLAN(S) ARE FOR DESIGN INTENT ONLY.
THIS IS A DEFERRED SUBMITTAL SYSTEM
REQUIRING THE CONTRACTOR TO COMPLETE
THE PERMIT READY DESIGN AND
CALCULATIONS AS REQUIRED PER THE
AUTHORITY HAVING JURISDICTION. VERIFY BUILDING OCCUPANCY TYPE AND OCCUPANT LOAD WITH ARCHITECTURAL PLANS.





275 COURT ST. NE SALEM, OR 97301-3442 P: 503.390.6500 www.studio3architecture.com



EXPIRES 12-31-2021

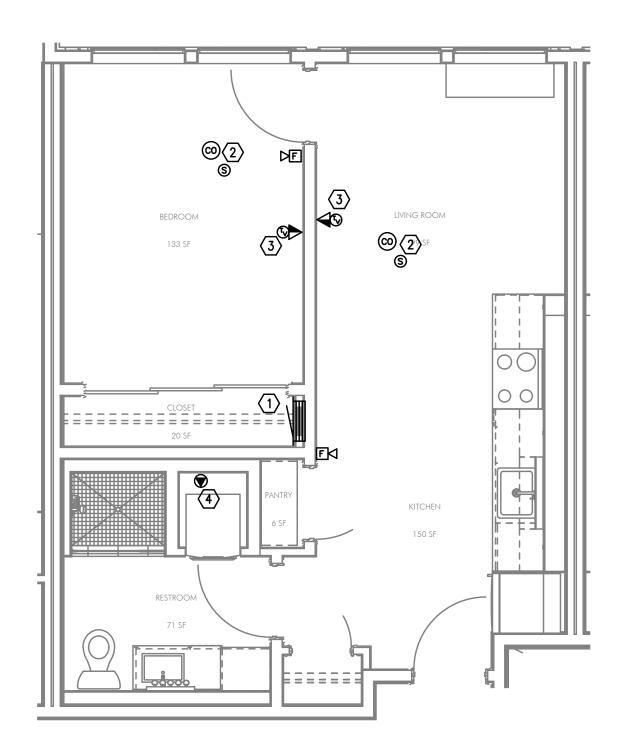
IN THE EVENT CONFLICTS ARE DISCOVERED BETWEEN THE ORIGINAL SIGNED AND SEALED DOCUMENTS PREPARED BY THE ARCHITECTS AND/OR THEIR CONSULTANTS, AND ANY COPY OF THE DOCUMENTS TRANSMITTED BY MAIL, FAX, ELECTRONICALLY OR OTHERWISE, THE ORIGINAL SIGNED AND SEALED DOCUMENTS SHALL GOVERN.

PROJECT # 2017-110

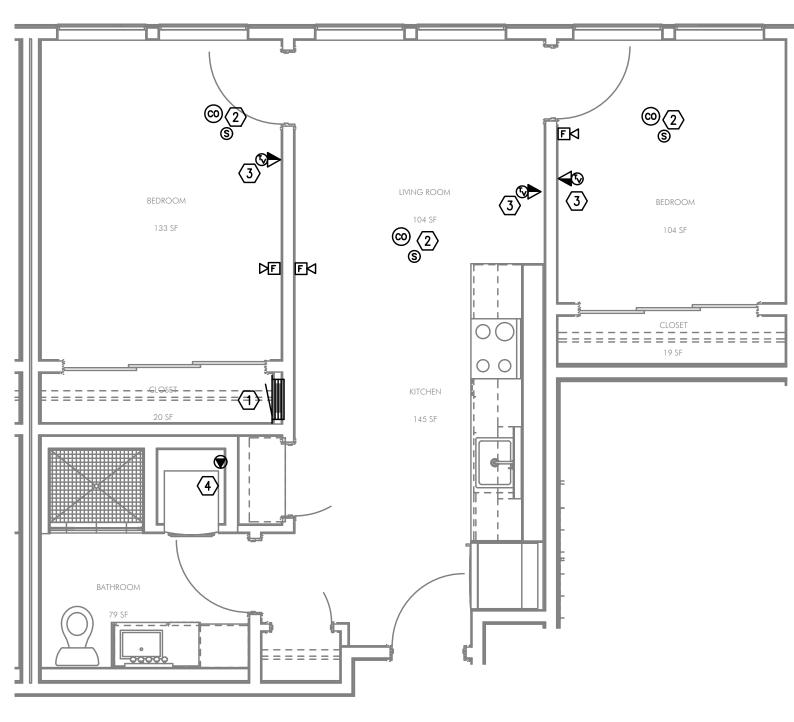
06/16/2021 PERMIT SET

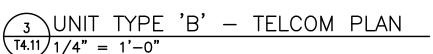
revisions

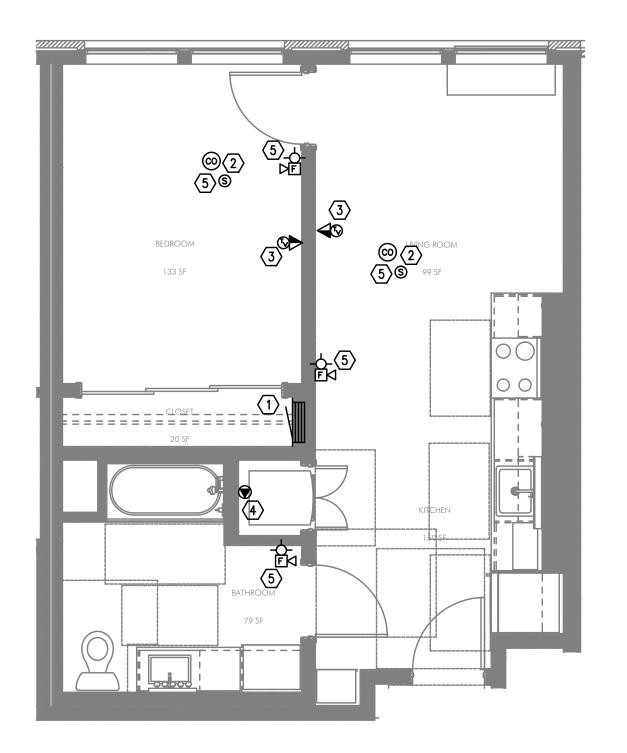
0



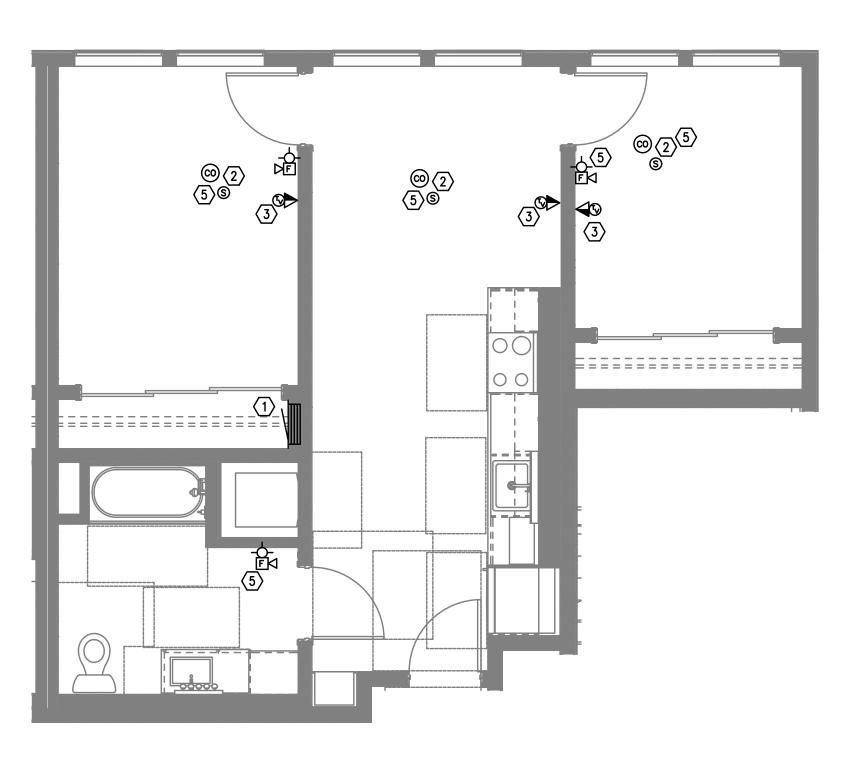
1 UNIT TYPE 'A' - TELCOM PLAN
T4.11 1/4" = 1'-0"







UNIT TYPE 'A' ADA — TELCOM PLAN $\frac{2}{14.11} \frac{1}{4} = 1'-0"$



UNIT TYPE 'B' ADA — TELCOM PLAN

T4.11 1/4" = 1'-0"

- A. DRAWINGS ARE DIAGRAMMATICAL AND MAY NOT ACCURATELY REFLECT ACTUAL CONSTRUCTION CONDITIONS. THE CONTRACTOR SHALL BE RESPONSIBLE FOR COORDINATING THE INSTALLATION OF ALL EQUIPMENT THEY ARE INSTALLING, WITH ALL TRADES PRIOR TO AND DURING CONSTRUCTION.
- B. FOR VOICE/DATA OUTLETS PROVIDE A SINGLE GANG MUD-RING OUTLET SHALL BE AT THE SAME HEIGHT AS ADJACENT POWER OUTLET AND LESS THAN 18" SEPARATION. COORDINATE WITH ELECTRICAL.
- C. COORDINATE ALL DEVICE LOCATIONS WITH LATEST ARCHITECTURAL INTERIOR ELEVATIONS TO VERIFY DEVICES WILL NOT BE OBSTRUCTED.
- D. PROVIDE PULL STRING IN ALL CONDUITS FOR LATER USE.

O KEYED NOTES:

- 1. SMART PANEL FOR UTILITY DEMARCATION WITHIN UNIT. PROVIDE 42" RF TRANSPARENT
- 2. SMOKE AND CO DETECTOR CAN BE A SINGLE
- 3. (1) COAXIAL AND (1) CATEGORY CABLES AND OUTLETS PER FACEPLATE.
- 4. PROVIDE 3—CONDUCTOR, 20AWG SHIELDED CABLE FROM WATER METER TO THE ELEC OR IDF SPACE ON THE ASSOCIATED FLOOR.
- 5. PROVIDE 'ADA' COMPLAINT DEVICES FOR SMOKE DETECTORS AND ANNUNCIATORS.

- E. ALL PENETRATIONS THROUGH FIREWALLS WILL NEED FIRESTOP OF THE APPROPRIATE RATING.

FIRE ALARM AND DETECTION SYSTEM SHOWN ON PLAN(S) ARE FOR DESIGN INTENT ONLY.
THIS IS A DEFERRED SUBMITTAL SYSTEM
REQUIRING THE CONTRACTOR TO COMPLETE
THE PERMIT READY DESIGN AND
CALCULATIONS AS REQUIRED PER THE AUTHORITY HAVING JURISDICTION. VERIFY BUILDING OCCUPANCY TYPE AND OCCUPANT LOAD WITH ARCHITECTURAL PLANS.

> Consulting Engineers 2007 S.E. Ash St. Portland, OR 97214 PHN: (503) 234-0548 FAX: (503) 234-0677 INC. WWW.MFIA-ENG.COM

STUDIO ARCHITECTURE INCORPORATED

275 COURT ST. NE SALEM, OR 97301-3442 P: 503.390.6500 www.studio3architecture.com



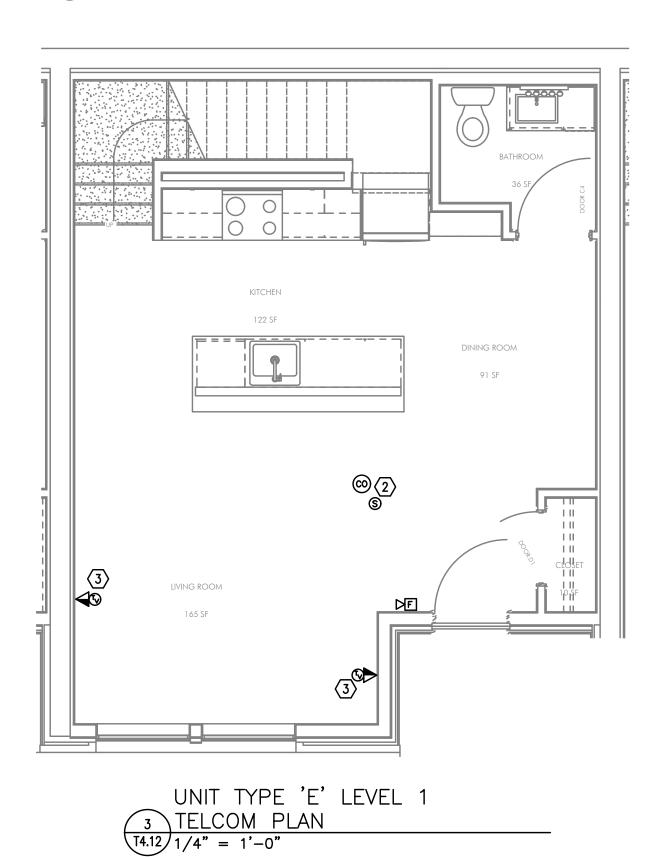
IN THE EVENT CONFLICTS ARE DISCOVERED BETWEEN THE ORIGINAL SIGNED AND SEALED DOCUMENTS PREPARED BY THE ARCHITECTS AND/OR THEIR CONSULTANTS, AND ANY COPY OF THE DOCUMENTS TRANSMITTED BY MAIL, FAX, ELECTRONICALLY OR OTHERWISE, THE ORIGINAL SIGNED AND SEALED DOCUMENTS SHALL GOVERN.

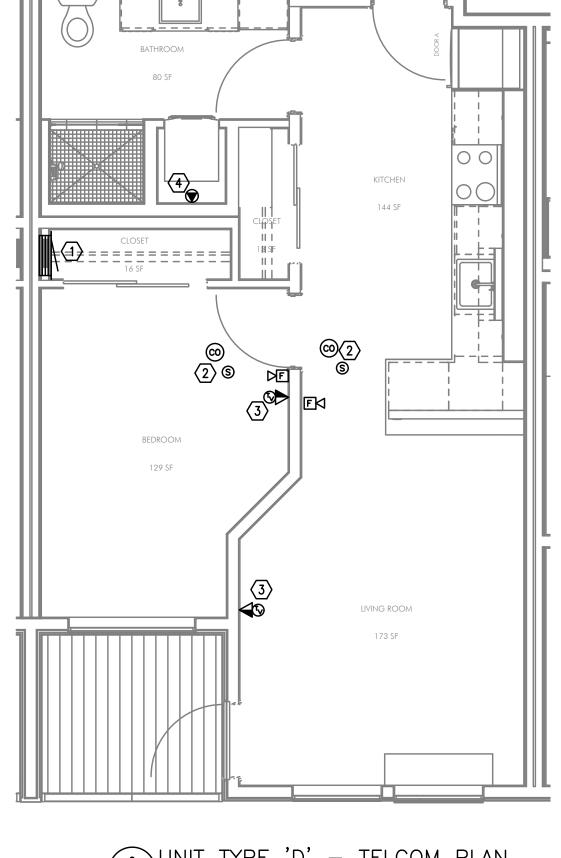
PROJECT # 2017-110 DATE: 06/16/2021

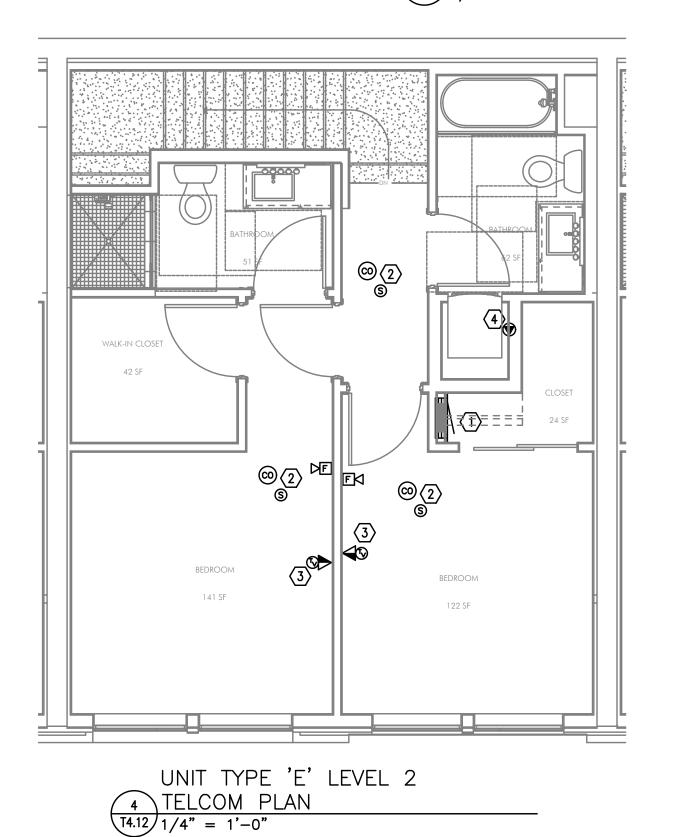
PERMIT SET REVISIONS

SHEET:

UNIT TYPE 'C' - TELCOM PLAN 1/4" = 1'-0"







- A. DRAWINGS ARE DIAGRAMMATICAL AND MAY NOT ACCURATELY REFLECT ACTUAL CONSTRUCTION CONDITIONS. THE CONTRACTOR SHALL BE RESPONSIBLE FOR COORDINATING THE INSTALLATION OF ALL EQUIPMENT THEY ARE INSTALLING, WITH ALL TRADES PRIOR TO AND DURING CONSTRUCTION.
- B. FOR VOICE/DATA OUTLETS PROVIDE A SINGLE GANG MUD-RING OUTLET SHALL BE AT THE SAME HEIGHT AS ADJACENT POWER OUTLET AND LESS THAN 18" SEPARATION. COORDINATE WITH ELECTRICAL.
- C. COORDINATE ALL DEVICE LOCATIONS WITH LATEST ARCHITECTURAL INTERIOR ELEVATIONS TO VERIFY DEVICES WILL NOT BE OBSTRUCTED.
- D. PROVIDE PULL STRING IN ALL CONDUITS FOR LATER USE.
- E. ALL PENETRATIONS THROUGH FIREWALLS WILL NEED FIRESTOP OF THE APPROPRIATE RATING.

O KEYED NOTES:

- SMART PANEL FOR UTILITY DEMARCATION
 WITHIN UNIT. PROVIDE 42" RF TRANSPARENT
 PANEL.
- 2. SMOKE AND CO DETECTOR CAN BE A SINGLE UNIT.
- (1) COAXIAL AND (1) CATEGORY CABLES AND OUTLETS PER FACEPLATE.
- 4. PROVIDE 3—CONDUCTOR, 20AWG SHIELDED CABLE FROM WATER METER TO THE ELEC OR IDF SPACE ON THE ASSOCIATED FLOOR.
- 5. PROVIDE 'ADA' COMPLAINT DEVICES FOR SMOKE DETECTORS AND ANNUNCIATORS.

FIRE ALARM AND DETECTION SYSTEM SHOWN ON PLAN(S) ARE FOR DESIGN INTENT ONLY. THIS IS A DEFERRED SUBMITTAL SYSTEM REQUIRING THE CONTRACTOR TO COMPLETE THE PERMIT READY DESIGN AND CALCULATIONS AS REQUIRED PER THE AUTHORITY HAVING JURISDICTION. VERIFY BUILDING OCCUPANCY TYPE AND OCCUPANT LOAD WITH ARCHITECTURAL PLANS.

Consulting Engineers 2007 S.E. Ash St. Portland, OR 97214 PHN: (503) 234-0548 FAX: (503) 234-0677 INC. WWW.MFIA-ENG.COM

ARCHITECTURE

STUDIO

1 N C O R P O R A T E D

2 7 5 C O U R T S T. N E
S A L E M, O R 9 7 3 0 1 - 3 4 4 2



P: 503.390.6500

EXPIRES 12-31-2021

IN THE EVENT CONFLICTS ARE DISCOVERED BETWEEN THE ORIGINAL SIGNED AND SEALED DOCUMENTS PREPARED BY THE ARCHITECTS AND/OR THEIR CONSULTANTS, AND ANY COPY OF THE DOCUMENTS TRANSMITTED BY MAIL, FAX, ELECTRONICALLY OR OTHERWISE, THE ORIGINAL SIGNED AND SEALED DOCUMENTS SHALL GOVERN.

PROJECT # 2017-110 DATE: 06/16/2021

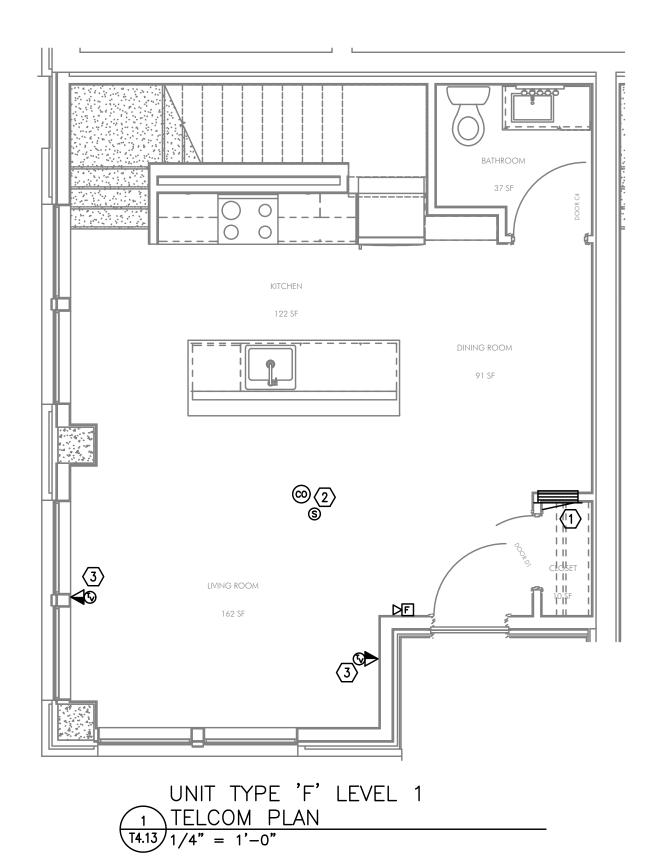
PERMIT SET

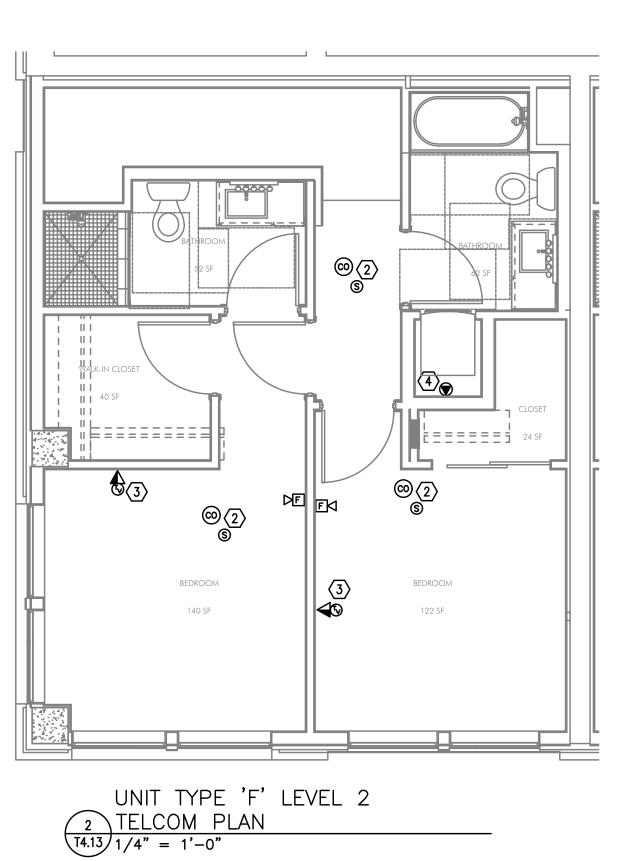
REVISIONS

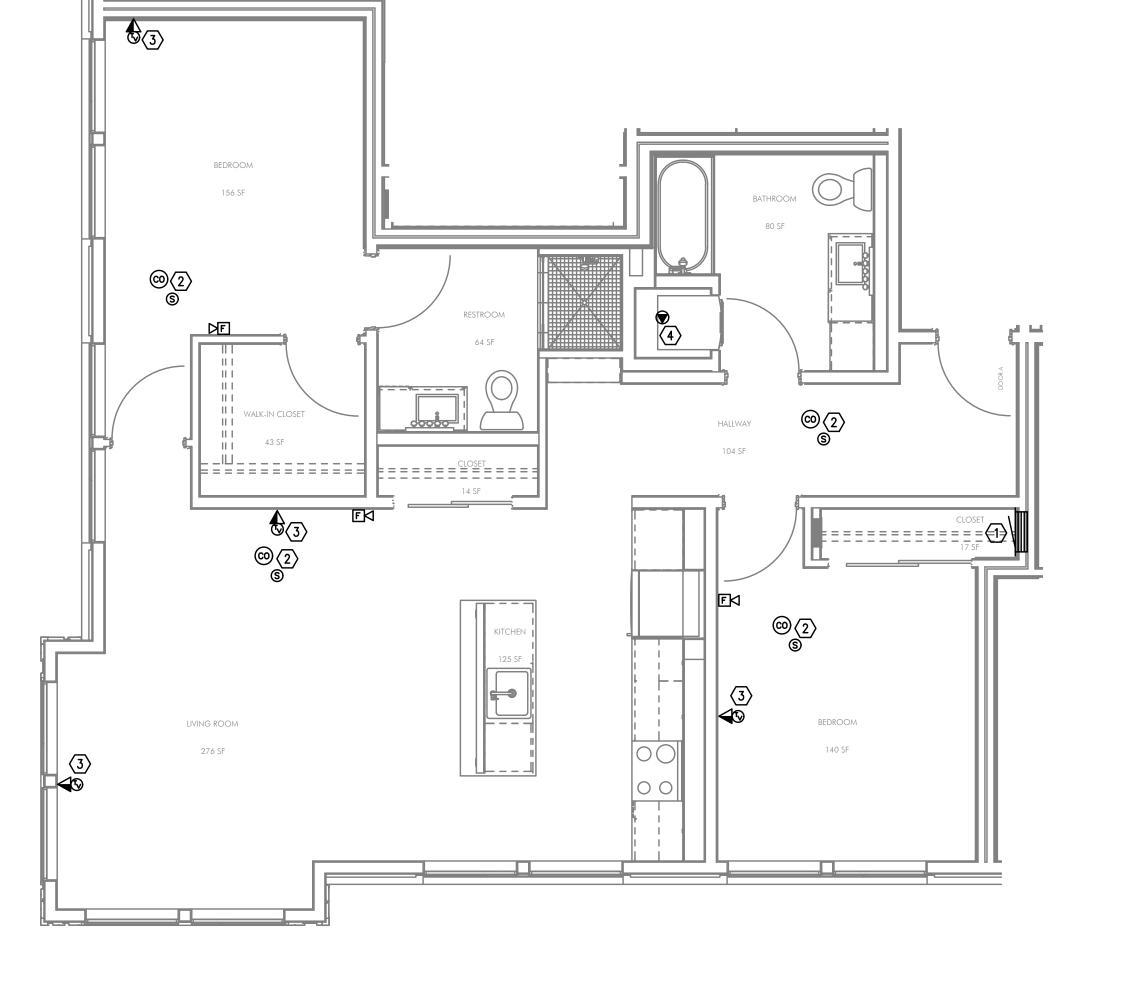
SHEET:

0

T4.12ENLARGED LIMIT TECHNOLOGY PLA







UNIT TYPE 'G' - TELCOM PLAN $\frac{3}{1/4"} = 1'-0"$

GENERAL NOTES:

- A. DRAWINGS ARE DIAGRAMMATICAL AND MAY NOT ACCURATELY REFLECT ACTUAL CONSTRUCTION CONDITIONS. THE CONTRACTOR SHALL BE RESPONSIBLE FOR COORDINATING THE INSTALLATION OF ALL EQUIPMENT THEY ARE INSTALLING, WITH ALL TRADES PRIOR TO AND DURING CONSTRUCTION.
- B. FOR VOICE/DATA OUTLETS PROVIDE A SINGLE GANG MUD-RING OUTLET SHALL BE AT THE SAME HEIGHT AS ADJACENT POWER OUTLET AND LESS THAN 18" SEPARATION. COORDINATE WITH ELECTRICAL.
- C. COORDINATE ALL DEVICE LOCATIONS WITH LATEST ARCHITECTURAL INTERIOR ELEVATIONS TO VERIFY DEVICES WILL NOT BE OBSTRUCTED.
- D. PROVIDE PULL STRING IN ALL CONDUITS FOR LATER USE.
- E. ALL PENETRATIONS THROUGH FIREWALLS WILL NEED FIRESTOP OF THE APPROPRIATE RATING.

O KEYED NOTES:

- 1. SMART PANEL FOR UTILITY DEMARCATION WITHIN UNIT. PROVIDE 42" RF TRANSPARENT PANEL.
- 2. SMOKE AND CO DETECTOR CAN BE A SINGLE UNIT.
- (1) COAXIAL AND (1) CATEGORY CABLES AND OUTLETS PER FACEPLATE.
- 4. PROVIDE 3-CONDUCTOR, 20AWG SHIELDED CABLE FROM WATER METER TO THE ELEC OR IDF SPACE ON THE ASSOCIATED FLOOR.
- PROVIDE 'ADA' COMPLAINT DEVICES FOR SMOKE DETECTORS AND ANNUNCIATORS.

FIRE ALARM AND DETECTION SYSTEM SHOWN ON PLAN(S) ARE FOR DESIGN INTENT ONLY. THIS IS A DEFERRED SUBMITTAL SYSTEM REQUIRING THE CONTRACTOR TO COMPLETE THE PERMIT READY DESIGN AND CALCULATIONS AS REQUIRED PER THE AUTHORITY HAVING JURISDICTION. VERIFY BUILDING OCCUPANCY TYPE AND OCCUPANT LOAD WITH ARCHITECTURAL PLANS.

Consulting Engineers 2007 S.E. Ash St. Portland, OR 97214 PHN: (503) 234-0548 FAX: (503) 234-0677 INC. WWW.MFIA-ENG.COM

ARCHITECTURE INCORPORATED

2 7 5 C O U R T S T. N E S A L E M, O R 9 7 3 0 1 - 3 4 4 2 P: 5 0 3 . 3 9 0 . 6 5 0 0 www.studio3architecture.com



IN THE EVENT CONFLICTS ARE DISCOVERED BETWEEN THE ORIGINAL SIGNED AND SEALED DOCUMENTS PREPARED BY THE ARCHITECTS AND/OR THEIR CONSULTANTS, AND ANY COPY OF THE DOCUMENTS TRANSMITTED BY MAIL, FAX, ELECTRONICALLY OR OTHERWISE, THE ORIGINAL SIGNED AND SEALED DOCUMENTS SHALL GOVERN.

PROJECT # 2017-110 DATE: 06/16/2021

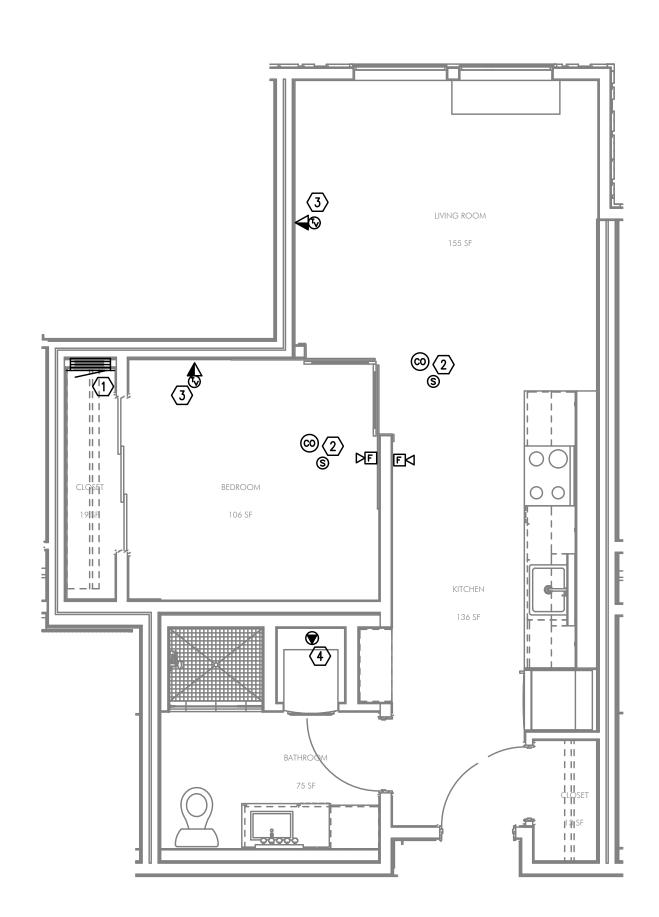
PERMIT SET

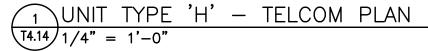
REVISIONS

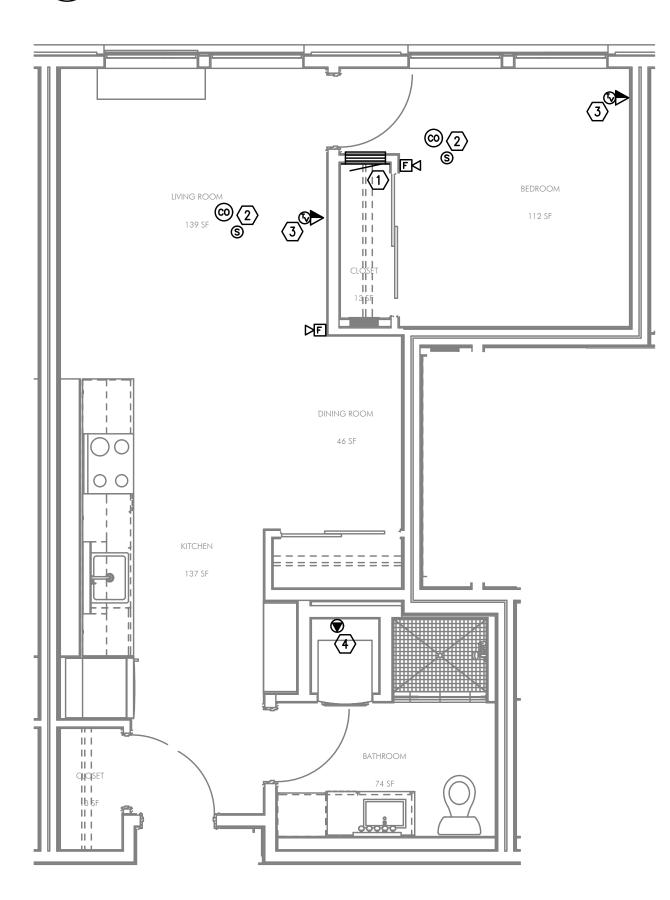
ED USE
ST, PORTLAND, OR 97214

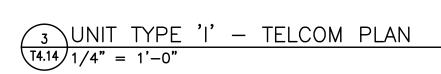
SHEET:

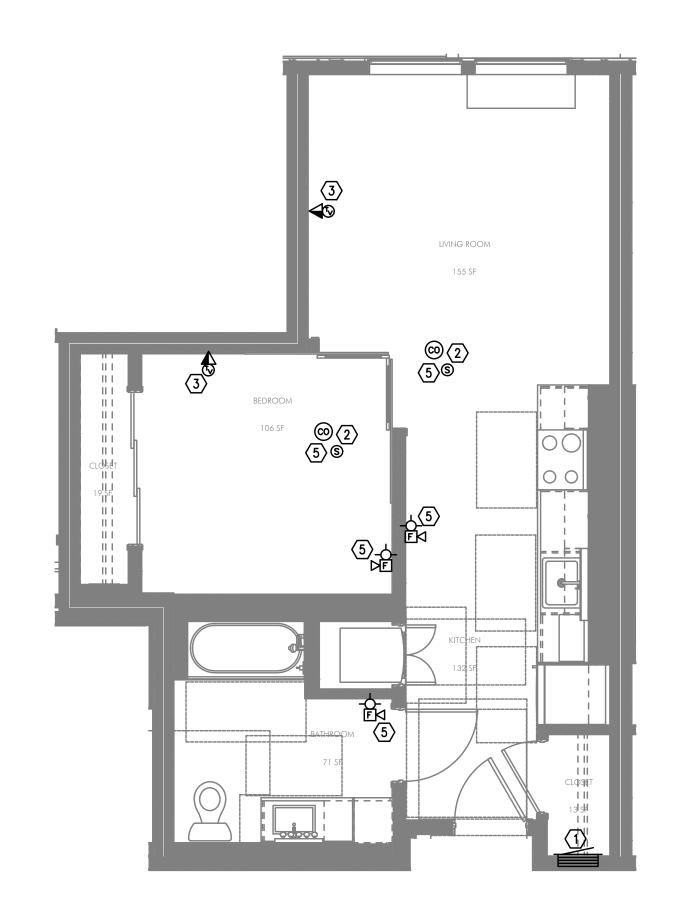
T4.13



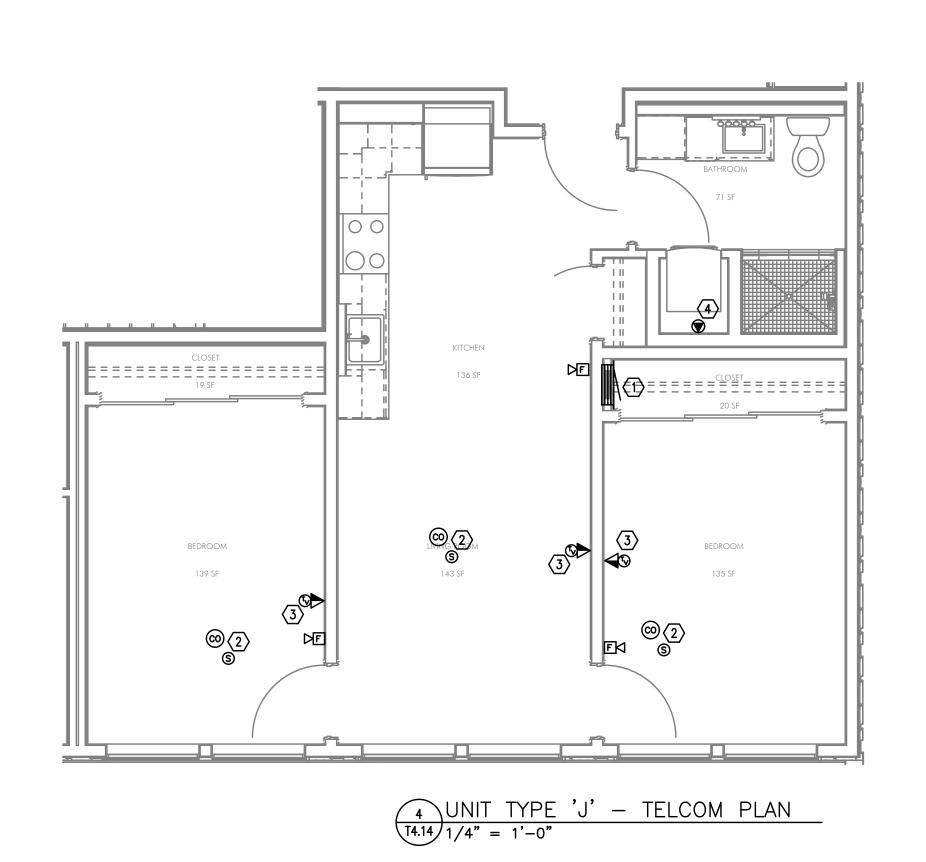








UNIT TYPE 'H' ADA - TELCOM PLAN 1/4" = 1'-0"



- A. DRAWINGS ARE DIAGRAMMATICAL AND MAY NOT ACCURATELY REFLECT ACTUAL CONSTRUCTION CONDITIONS. THE CONTRACTOR SHALL BE RESPONSIBLE FOR COORDINATING THE INSTALLATION OF ALL EQUIPMENT THEY ARE INSTALLING, WITH ALL TRADES PRIOR TO AND DURING CONSTRUCTION.
- B. FOR VOICE/DATA OUTLETS PROVIDE A SINGLE GANG MUD-RING OUTLET SHALL BE AT THE SAME HEIGHT AS ADJACENT POWER OUTLET AND LESS THAN 18" SEPARATION. COORDINATE WITH ELECTRICAL.
- C. COORDINATE ALL DEVICE LOCATIONS WITH LATEST ARCHITECTURAL INTERIOR ELEVATIONS TO VERIFY DEVICES WILL NOT BE OBSTRUCTED.
- D. PROVIDE PULL STRING IN ALL CONDUITS FOR LATER USE.
- E. ALL PENETRATIONS THROUGH FIREWALLS WILL NEED FIRESTOP OF THE APPROPRIATE RATING.

O KEYED NOTES:

- SMART PANEL FOR UTILITY DEMARCATION
 WITHIN UNIT. PROVIDE 42" RF TRANSPARENT
 PANEL.
- 2. SMOKE AND CO DETECTOR CAN BE A SINGLE UNIT.
- (1) COAXIAL AND (1) CATEGORY CABLES AND OUTLETS PER FACEPLATE.
- 4. PROVIDE 3—CONDUCTOR, 20AWG SHIELDED CABLE FROM WATER METER TO THE ELEC OR IDF SPACE ON THE ASSOCIATED FLOOR.
- 5. PROVIDE 'ADA' COMPLAINT DEVICES FOR SMOKE DETECTORS AND ANNUNCIATORS.

FIRE ALARM AND DETECTION SYSTEM SHOWN ON PLAN(S) ARE FOR DESIGN INTENT ONLY. THIS IS A DEFERRED SUBMITTAL SYSTEM REQUIRING THE CONTRACTOR TO COMPLETE THE PERMIT READY DESIGN AND CALCULATIONS AS REQUIRED PER THE AUTHORITY HAVING JURISDICTION. VERIFY BUILDING OCCUPANCY TYPE AND OCCUPANT LOAD WITH ARCHITECTURAL PLANS.

Consulting Engineers 2007 S.E. Ash St. Portland, OR 97214 PHN: (503) 234-0548 FAX: (503) 234-0677 INC. WWW.MFIA-ENG.COM

ARCHITECTURE

STUDIO

2 7 5 C O U R T S T. N E SALEM, O R 9 7 3 0 1 - 3 4 4 2 P: 5 0 3 . 3 9 0 . 6 5 0 0 www.studio3architecture.com

INCORPORATED



IN THE EVENT CONFLICTS ARE DISCOVERED BETWEEN THE ORIGINAL SIGNED AND SEALED DOCUMENTS PREPARED BY THE ARCHITECTS AND/OR THEIR CONSULTANTS, AND ANY COPY OF THE DOCUMENTS TRANSMITTED BY MAIL, FAX, ELECTRONICALLY OR OTHERWISE, THE ORIGINAL SIGNED AND SEALED DOCUMENTS SHALL GOVERN.

PROJECT # 2017-110 DATE: 06/16/2021

PERMIT SET REVISIONS

XEDUSE

PEST PORTIAND OR 97212

SHEET:

T4.14



UNIT TYPE 'L' - TELCOM PLAN

T4.15/1/4" = 1'-0"

GENERAL NOTES:

- A. DRAWINGS ARE DIAGRAMMATICAL AND MAY NOT ACCURATELY REFLECT ACTUAL CONSTRUCTION CONDITIONS. THE CONTRACTOR SHALL BE RESPONSIBLE FOR COORDINATING THE INSTALLATION OF ALL EQUIPMENT THEY ARE INSTALLING, WITH ALL TRADES PRIOR TO AND DURING CONSTRUCTION.
- B. FOR VOICE/DATA OUTLETS PROVIDE A SINGLE GANG MUD-RING OUTLET SHALL BE AT THE SAME HEIGHT AS ADJACENT POWER OUTLET AND LESS THAN 18" SEPARATION. COORDINATE WITH ELECTRICAL.
- C. COORDINATE ALL DEVICE LOCATIONS WITH LATEST ARCHITECTURAL INTERIOR ELEVATIONS TO VERIFY DEVICES WILL NOT BE OBSTRUCTED.
- D. PROVIDE PULL STRING IN ALL CONDUITS FOR LATER USE.
- E. ALL PENETRATIONS THROUGH FIREWALLS WILL NEED FIRESTOP OF THE APPROPRIATE RATING.

O KEYED NOTES:

- SMART PANEL FOR UTILITY DEMARCATION WITHIN UNIT. PROVIDE 42" RF TRANSPARENT PANEL.
- 2. SMOKE AND CO DETECTOR CAN BE A SINGLE
- (1) COAXIAL AND (1) CATEGORY CABLES AND OUTLETS PER FACEPLATE.
- 4. PROVIDE 3—CONDUCTOR, 20AWG SHIELDED CABLE FROM WATER METER TO THE ELEC OR IDF SPACE ON THE ASSOCIATED FLOOR.
- 5. PROVIDE 'ADA' COMPLAINT DEVICES FOR SMOKE DETECTORS AND ANNUNCIATORS.

FIRE ALARM AND DETECTION SYSTEM SHOWN ON PLAN(S) ARE FOR DESIGN INTENT ONLY. THIS IS A DEFERRED SUBMITTAL SYSTEM REQUIRING THE CONTRACTOR TO COMPLETE THE PERMIT READY DESIGN AND CALCULATIONS AS REQUIRED PER THE AUTHORITY HAVING JURISDICTION. VERIFY BUILDING OCCUPANCY TYPE AND OCCUPANT LOAD WITH ARCHITECTURAL PLANS.

Consulting Engineers 2007 S.E. Ash St. Portland, OR 97214 PHN: (503) 234-0548 FAX: (503) 234-0677 INC. WWW.MFIA-ENG.COM CONTACT: GARY ADOVNIK

ARCHITECTURE INCORPORATED

2 7 5 C O U R T S T. N E S A L E M, O R 9 7 3 0 1 - 3 4 4 2 P: 5 0 3 . 3 9 0 . 6 5 0 0 www.studio3architecture.com



IN THE EVENT CONFLICTS ARE DISCOVERED BETWEEN THE ORIGINAL SIGNED AND SEALED DOCUMENTS PREPARED BY THE ARCHITECTS AND/OR THEIR CONSULTANTS, AND ANY COPY OF THE DOCUMENTS TRANSMITTED BY MAIL, FAX, ELECTRONICALLY OR OTHERWISE, THE ORIGINAL SIGNED AND SEALED DOCUMENTS SHALL GOVERN.

PROJECT # 2017-110

06/16/2021 PERMIT SET

revisions

SHEET:

T4.15