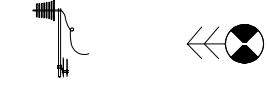
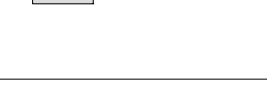
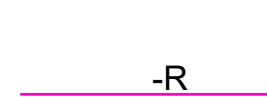


LEGENDS / EQUIPMENT LIST

	Antenna - Directional Outdoor	Westell	CSI-AY746-896/11	Directional Outdoor Yagi Antenna - 756-896 Mhz. 11 dBi Gain	1
	Antenna - Indoor Omnidirectional	DAS Connexion	OMNI	Omnidirectional In-Building Antenna System - 140-960z MHz and 1710-2700 MHz - KSR-195 Pigtail - N-Female	11
	Directional Coupler / Tapper	DAS Connexion	SPL-04YXX	Directional Coupler or Tapper, 140-960 MHz, 3-Type N Female connectors, 500 watt max. power, indoor. Specify db coupling	10
	Splitter	DAS Connexion	SPL-YXX	Splitter, 140-960 MHz, 3-Type N Female connectors, 500 watt max. power, indoor. Specify db coupling	N/A
	Bi-Directional Amplifier	Comba	RX78V3-A3327P0-S0	Class A Public Safety Dual Band Digital Repeater, 700/800 MHz, Nema 4 Enclosure, NFPA Compliant	1
	UPS / Power Supply	Comba	BBUV3-LPF48060	Battery Backup Unit for Public Safety, 60AH, NEMA Compliant	1
	Surge Arrestor	DAS Connexion	CSP1NB90	Lightning and Surge Protector	1
Not Shown	Coax Grounding Kit	Commscope	SG12-12B2U	1/2" Coax grounding kit for Donor Coax	1
	Donor Cable	DAS Connexion	LDF4RK-50A	HELIAX® Low Density Foam Coaxial Cable, corrugated copper, 1/2 in, black PE jacket	20'
	Cable	DAS Connexion	AL4RPV-50	HELIAX® Plenum Rated Air Dielectric Coaxial Cable, corrugated aluminum, 1/2 in, off white PVC jacket	900'
	Cable	DAS Connexion	CA50-NMNM18-RG142	18" Coax Jumper	6
Not Shown	Connector	DAS Connexion	CON-NMS-001	Type N Male for 1/2" Cable	A/R
Not Shown	Signs	DAS Connexion	51057	Sign Package for Project	1

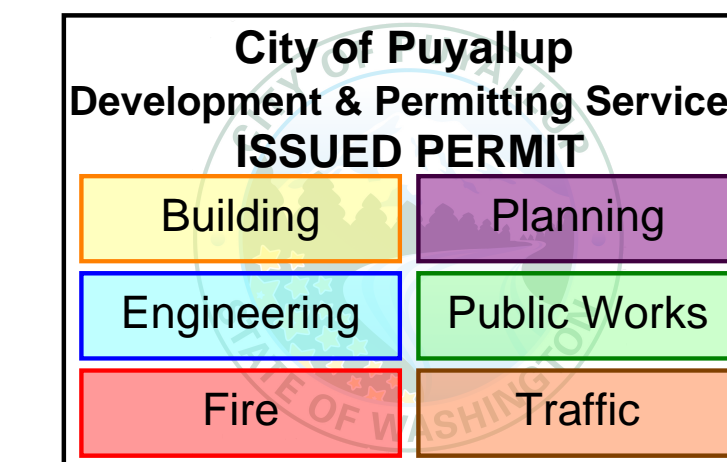
BATTERY CALCULATIONS

SYSTEM BATTERY STANDBY CALCULATION 48V DC				
QTY	MODEL NO.	DESCRIPTION	WATTAGE	AMPS @ 48V
1	RX78V3**	COMBA CLASS A BI DIRECTIONAL AMPLIFIER	100	2.08
		TOTAL CURRENT DURING AC POWER LOSS		2.08
		DESCRIPTION		CURRENT
		TOTAL CURRENT DURING AC POWER LOSS		2.08
		X HOUR STANDBY		50.00
		TOTAL BATTERY REQUIREMENT *		50.00
1	BBUV3-LPF48060	BATTERY SUPPLIED (Amp-Hours)		60.00
		EXCESS BATTERY BACKUP		10.00

* Bat Req(ah) = ((BDA Watts)/48v)*24hr

SOUTH SOUND 911 FREQUENCY LIST ORTING SIMULCAST

FREQUENCY
769.3313
769.8563
770.1063
770.3563
770.3563
770.6063
770.8563
771.7813
773.4563
773.9813
774.4813
774.7313



DONOR SIGN

WARNING
MOVEMENT OR
REPOSITIONING
OF THIS ANTENNA
IS PROHIBITED
WITHOUT
APPROVAL FROM
THE FIRE CODE
OFFICIAL.

H/E ROOM SIGN

EMERGENCY
RESPONDER
ENHANCEMENT
COVERAGE
SYSTEM
EQUIPMENT

EXTERIOR SIGN

EMERGENCY
RESPONDER
ENHANCEMENT
COVERAGE
SYSTEM
EQUIPMENT
LOCATED IN
ROOM 120

EQUIPMENT LICENSING

FRN: 0027004969
FCC ID: PX8RX-7W22-A(B)
Full Company Details: Comba Telecom Inc.
Address:
Comba Telecom Inc.
568 Gibraltar Drive
Milpitas, CA 95035
United States
Issued 11/16/17

SHOP DRAWING



P. O. Box 485 - 608 Chestnut St.
Clarkston, WA 99403
Tel: 800-905-3345
Fax: 425-529-9662
e-mail: info@dasconnexion.net

System Designer:
Manny Marcel
FCC GROL: PG-1-17584
Commscope: G619658US2015
ADRF Tech PSR78-040416
DAC Connexion: 081417
iBwave Lev 1: 042619

PIERCE COLLEGE PUYALLUP - STEM BUILDING
EMERGENCY RESPONDER RADIO COVERAGE SYSTEM

1601 39th AVE SE
PUYALLUP, WA 98374

Revisions

No.	Revision/Issue	Date
C	Cust. Req. Changes	3/1/24
B	Cust. Req. Changes	6/14/23
A	Cust. Req. Changes	4/18/23

Date Issued: 06/14/2023

Dwn By: MM

Chk By:

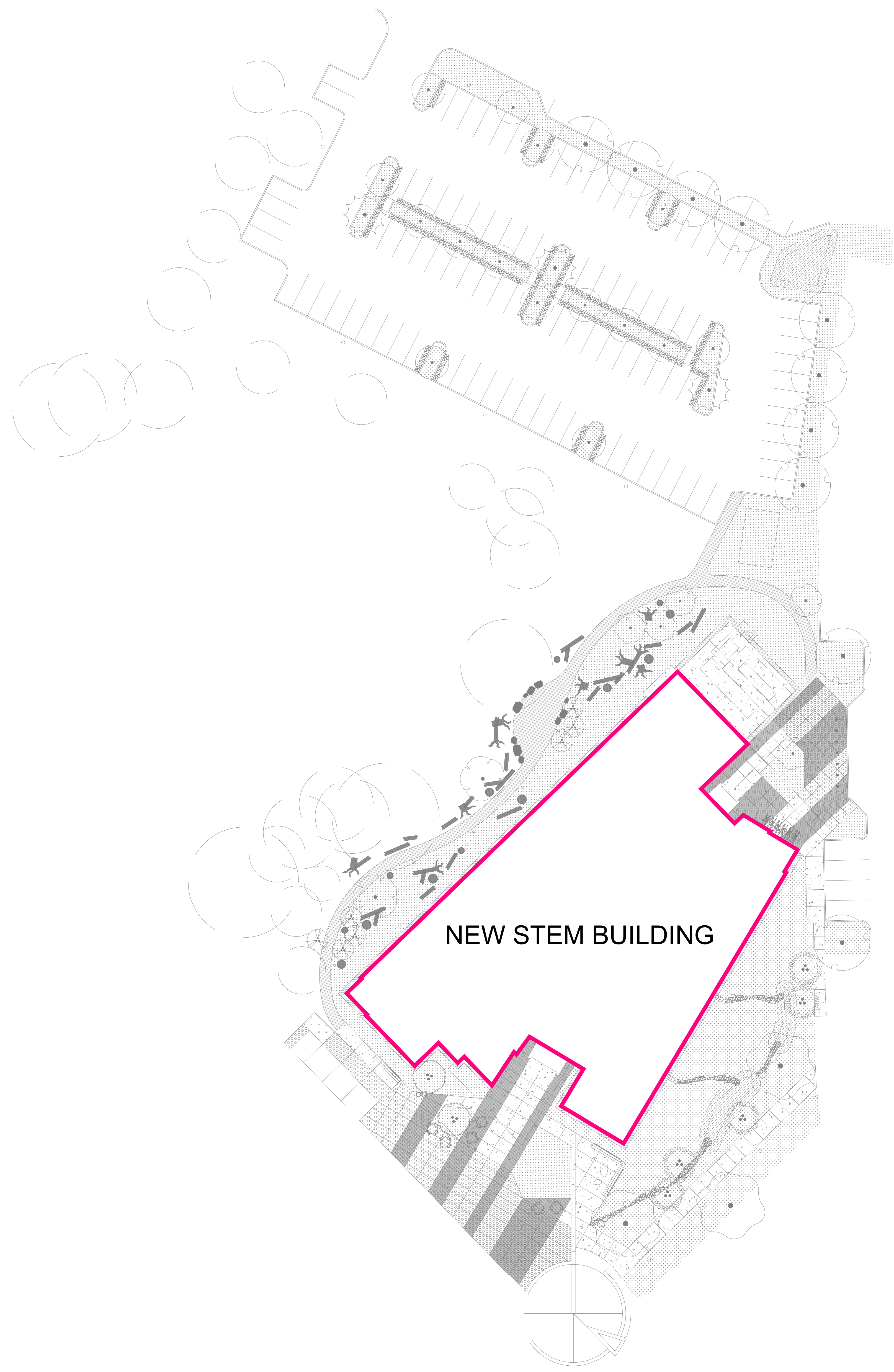
Size: E1 - 30x42

Scale:

Do Not Scale Drawing

PIERCE - STEM
ERRCS PLAN
INFO 2

Dwg: DAS-1.20 Rev: C



City of Puyallup
Development & Permitting Services
ISSUED PERMIT

Building	Planning
Engineering	Public Works
Fire	Traffic

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ADRF Tech PSR78-040416
DAC Connexion: 081417
iBwave Lev 1: 042619

**PIERCE COLLEGE PUYALLUP - STEM BUILDING
EMERGENCY RESPONDER RADIO COVERAGE SYSTEM**

1601 39th AVE SE
PUYALLUP, WA 98374

Revisions		
No.	Revision/Issue	Date
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Date Issued: 06/14/2023
Dwn By: MM
Chk By:
Size: E1 - 30x42
Scale: NTS
Do Not Scale Drawing

PIERCE - STEM ERRCS PLAN SITE PLAN	
Dwg: DAS-1.30	Rev: C

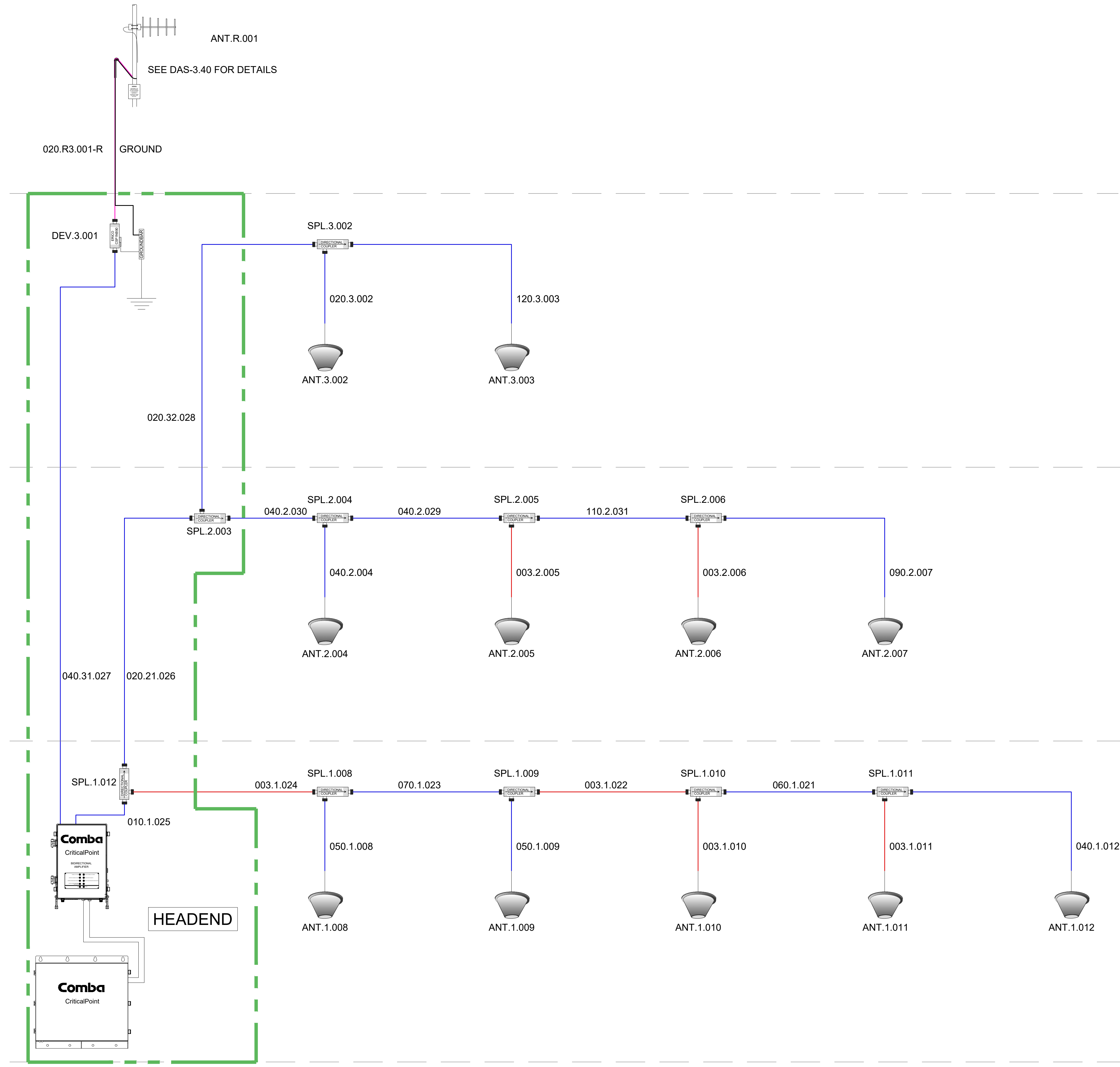
ROOF

LEVEL 3

LEVEL 2

LEVEL 1

LEVEL B



LEGEND

- ANTENNA - INDOOR
- ANTENNA - DONOR
- SURGE ARRESTOR
- DIRECTIONAL COUPLER
- SPLITTER
- 1 HOUR SURVIVABILITY RATING REQ'D.

CABLE NUMBERING:
 nnn.n.nnn = length in feet, floor number, ser. no.
 SUFFIXES: (R/DS)
 R = EXTERIOR DONOR CABLE
 DS=1-HOUR FIRE RATED COAXIAL CABLE

LEGEND LIST IS GENERIC. SOME MAY NOT BE USED ON THIS PROJECT.

City of Puyallup
 Development & Permitting Services
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Building	Planning
Engineering	Public Works
Fire	Traffic

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 Fax: 425-529-9662
 e-mail: info@dasconnexion.net

System Designer:
 Manny Marcel
 FCC GROL: PG-1-17584
 Commscope: G619658US2015
 ADRF Tech PSR78-040416
 DAC Connexion: 081417
 iBwave Lev 1: 042619

**PIERCE COLLEGE PUYALLUP - STEM BUILDING
 EMERGENCY RESPONDER RADIO COVERAGE SYSTEM**

1601 39th AVE SE
 PUYALLUP, WA 98374

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 Dwn By: MM
 Chk By:
 Size: E1 - 30x42
 Scale: 1/8" = 1'-0"
 Do Not Scale Drawing

PIERCE - STEM
 ERRCS PLAN
 RISER DIAGRAM

Dwg: DAS-1.40	Rev: C
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SHOP DRAWING

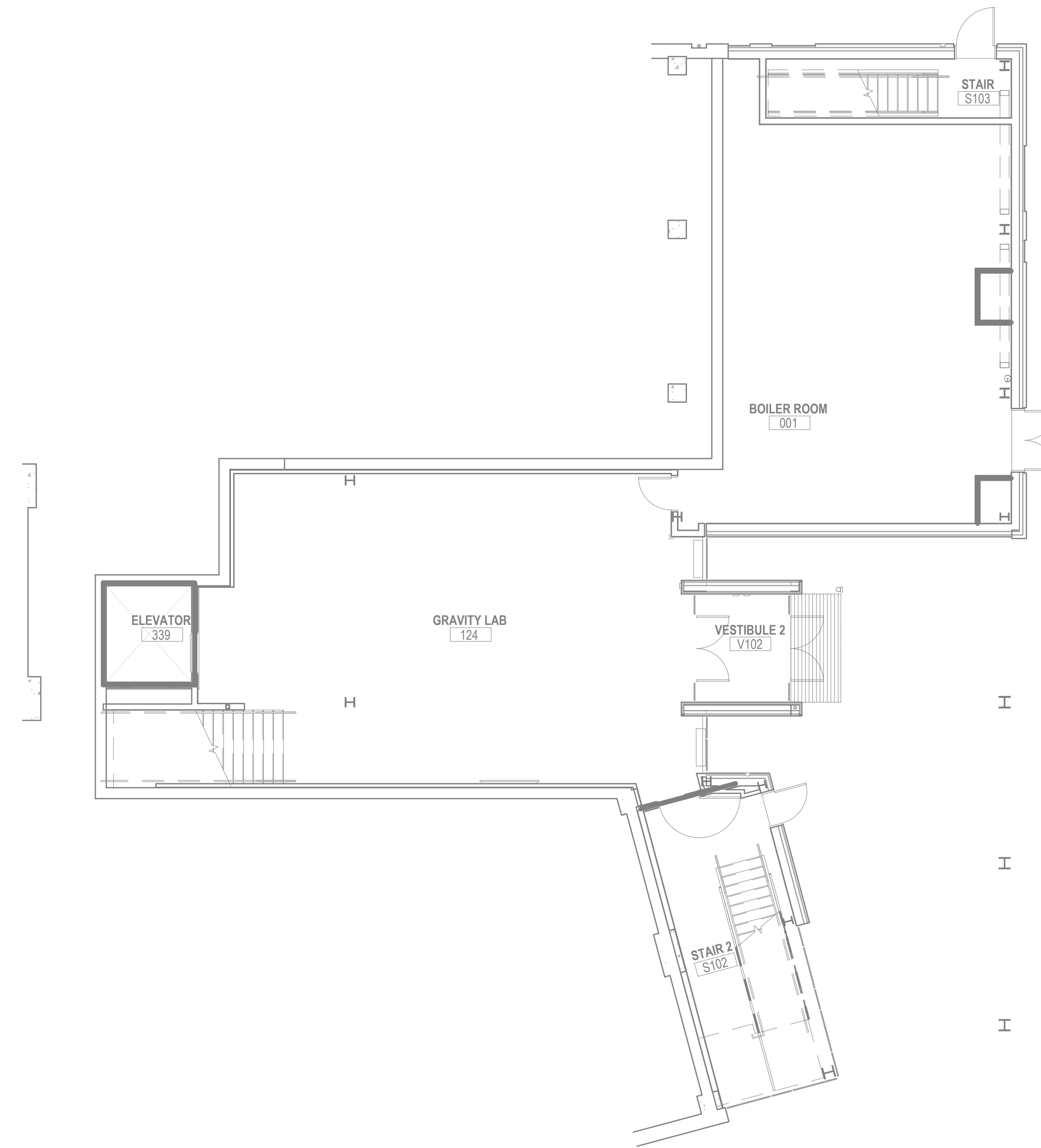


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ADRF Tech PSR78-040416
DAC Connexion: 081417
iBwave Lev 1: 042619

PIERCE COLLEGE PUYALLUP - STEM BUILDING
EMERGENCY RESPONDER RADIO COVERAGE SYSTEM

1601 39th AVE SE
PUYALLUP, WA 98374



City of Puyallup
Development & Permitting Services
ISSUED PERMIT

Building	Planning
Engineering	Public Works
Fire	Traffic

NO ERRCS ENHANCEMENT ON THIS LEVEL

2.00 ERRCS PLAN - LEVEL 0
SCALE: 1" = 8'

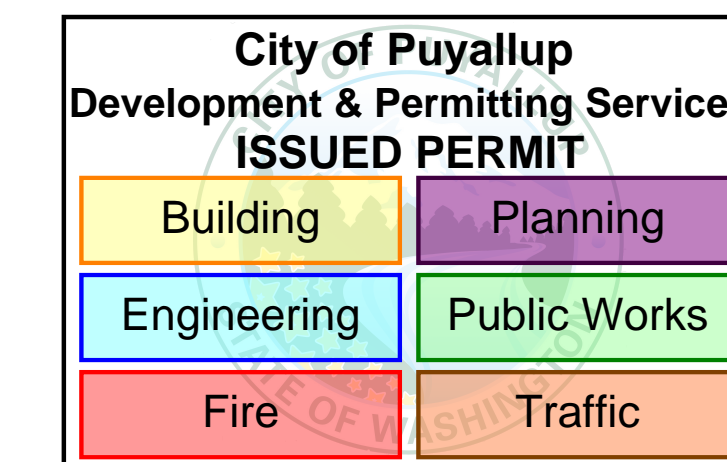
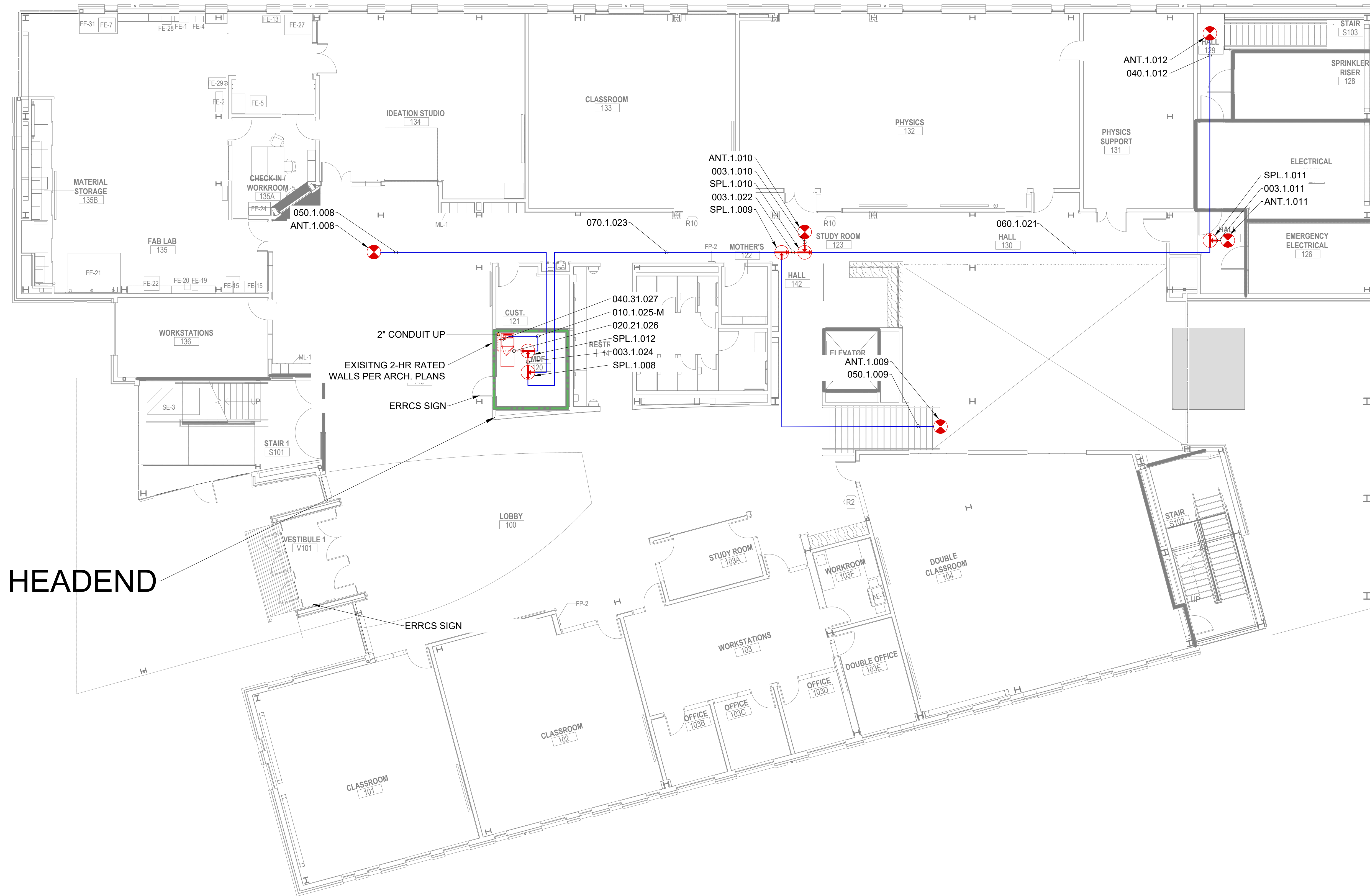
Revisions		
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Date Issued: 06/14/2023
Dwn By: MM
Chk By:
Size: E1 - 30x42
Scale: 1/8" = 1'-0"
Do Not Scale Drawing

PIERCE - STEM
ERRCS PLAN
LEVEL 0

Dwg: DAS-2.00	Rev: C
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SHEET NOTES	LEGEND
1. ALL VERTICAL RISER PATHWAYS SHALL BE RUN IN 2" CONDUIT.	ANTENNA
2. CONDUIT RUNS, WHERE USED, TO BE SIZED AS FOLLOWS, UNLESS OTHERWISE NOTED: HORIZONTAL RUNS - 1-1/4" VERTICAL RUNS - 2"	ANTENNA, DIRECTIONAL
3. MINIMUM BEND RADIUS ON UNPROTECTED COAX IS 12"	ANTENNA - DONOR
4. MINIMUM BEND RADIUS ON ALL CONDUIT, WHERE USED, IS 8 TIMES CONDUIT DIAMETER. LPS ARE NOT TO BE USED.	SURGE ARRESTOR
5. CABLE NUMBERING: mm.n.nnn = length in feet, floor number, ser. no. SUFFIXES: (R/D/S) R = EXTERIOR DONOR CABLE DS=1-HOUR FIRE RATED CABLE	SPLITTER / DIRECTIONAL COUPLER
	JUNCTION BOX, CEILING, 1NEMA 4, 2x12x4
	1 HOUR SURVIVABILITY RATING REQD.



HEADEND

2.01 ERRCS PLAN - LEVEL 1
SCALE: 1" = 8'

SHOP DRAWING



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System Designer:
Manny Marcel
FCC GROL: PG-1-17584
Commscope: G619658US2015
ADRF Tech PSR78-040416
DAC Connexion: 081417
iBwave Lev 1: 042619

PIERCE COLLEGE PUYALLUP - STEM BUILDING
EMERGENCY RESPONDER RADIO COVERAGE SYSTEM

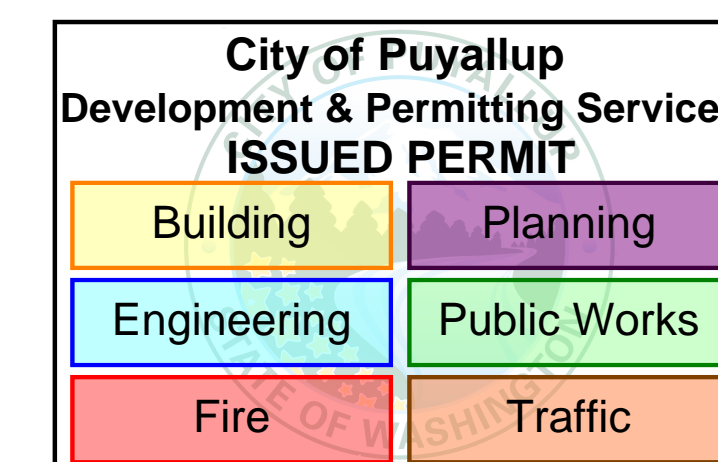
1601 39th AVE SE
PUYALLUP, WA 98374

Revisions		
No.	Revision/Issue	Date
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A	Cust. Req. Changes	4/18/23

Date Issued: 06/14/2023
Dwn By: MM
Chk By:
Size: E1 - 30x42
Scale: 1/8" = 1'-0"
Do Not Scale Drawing

PIERCE - STEM ERRCS PLAN LEVEL 1	
Dwg: DAS-2.01	Rev: C

SHEET NOTES	LEGEND
1. ALL VERTICAL RISER PATHWAYS SHALL BE RUN IN 2" CONDUIT.	ANTENNA
2. CONDUIT RUNS, WHERE USED, TO BE SIZED AS FOLLOWS, UNLESS OTHERWISE NOTED: HORIZONTAL RUNS - 1-1/4" VERTICAL RUNS - 2"	ANTENNA, DIRECTIONAL
3. MINIMUM BEND RADIUS ON UNPROTECTED COAX IS 12"	ANTENNA - DONOR
4. MINIMUM BEND RADIUS ON ALL CONDUIT, WHERE USED, IS 8 TIMES CONDUIT DIAMETER. LPS ARE NOT TO BE USED.	SURGE ARRESTOR
5. CABLE NUMBERING: mm.n.nnn = length in feet, floor number, ser. no. SUFFIXES: (R/D/S) R = EXTERIOR DONOR CABLE DS=1-HOUR FIRE RATED CABLE	SPLITTER / DIRECTIONAL COUPLER
	JUNCTION BOX, CEILING, 1NEMA 4, 2x12x4
	1 HOUR SURVIVABILITY RATING REQD.



2.02 ERRCS PLAN - LEVEL 2
SCALE: 1" = 8'

SHOP DRAWING



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System Designer:
Manny Marcel
FCC GROU: PG-1-17584
Commscope: G619658US2015
ADRF Tech PSR78-040416
DAC Connexion: 081417
iBwave Lev 1: 042619

PIERCE COLLEGE PUYALLUP - STEM BUILDING
EMERGENCY RESPONDER RADIO COVERAGE SYSTEM

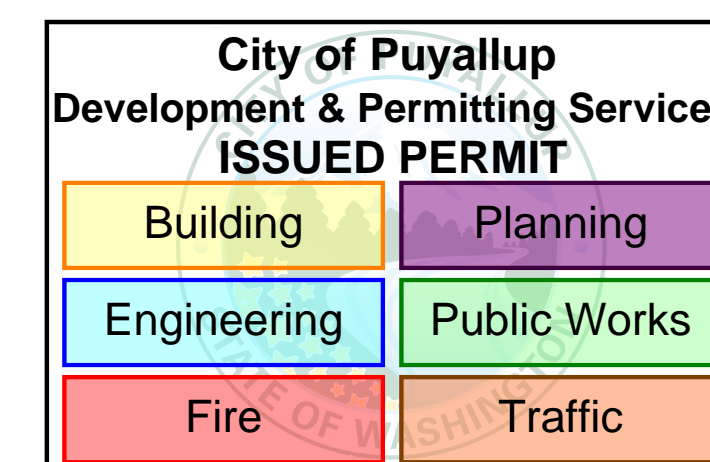
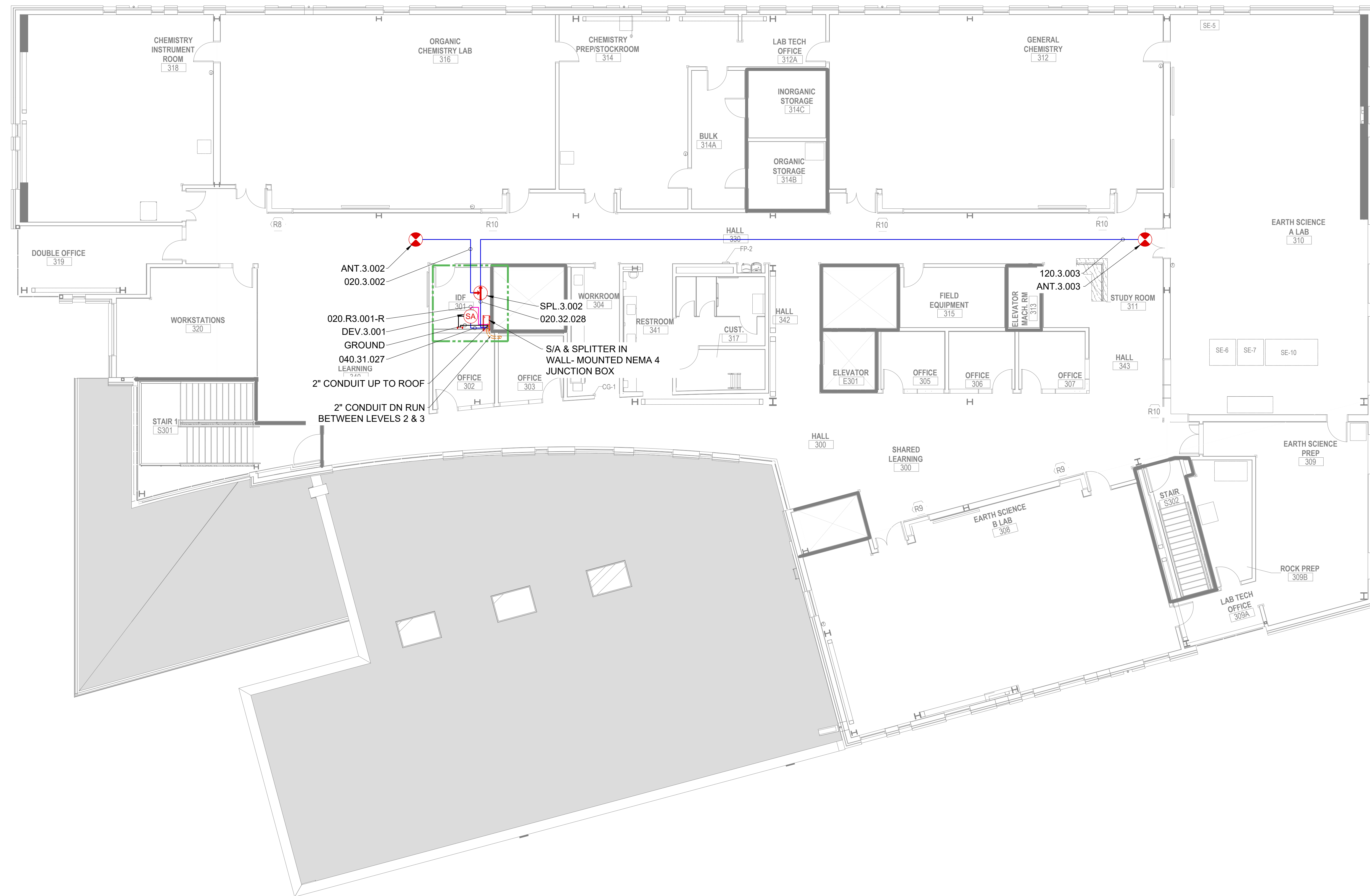
1601 39th AVE SE
PUYALLUP, WA 98374

Revisions		
No.	Revision/Issue	Date
C	Cust. Req. Changes	3/1/24
B	Cust. Req. Changes	6/14/23
A	Cust. Req. Changes	4/18/23

Date Issued: 06/14/2023
Dwn By: MM
Chk By:
Size: E1 - 30x42
Scale: 1/8" = 1'-0"
Do Not Scale Drawing

PIERCE - STEM ERRCS PLAN LEVEL 2	
Dwg: DAS-2.02	Rev: C

SHEET NOTES	LEGEND
1. ALL VERTICAL RISER PATHWAYS SHALL BE RUN IN 2" CONDUIT.	ANTENNA
2. CONDUIT RUNS, WHERE USED, TO BE SIZED AS FOLLOWS, UNLESS OTHERWISE NOTED: HORIZONTAL RUNS - 1-1/4" VERTICAL RUNS - 2"	ANTENNA, DIRECTIONAL
3. MINIMUM BEND RADIUS ON UNPROTECTED COAX IS 12"	ANTENNA - DONOR
4. MINIMUM BEND RADIUS ON ALL CONDUIT, WHERE USED, IS 8 TIMES CONDUIT DIAMETER. LPS ARE NOT TO BE USED.	SURGE ARRESTOR
5. CABLE NUMBERING: mm.n.nnn = length in feet, floor number, ser. no. SUFFIXES: (R/D/S) R = EXTERIOR DONOR CABLE DS=1-HOUR FIRE RATED CABLE	SPLITTER / DIRECTIONAL COUPLER
	JUNCTION BOX, CEILING, 1NEMA 4, 2x12x4
	1 HOUR SURVIVABILITY RATING REQD.



2.03 ERRCS PLAN - LEVEL 3
SCALE: 1" = 8'

SHOP DRAWING



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Clarkston, WA 99403
Tel: 800-905-3345
Fax: 425-529-9662
e-mail: info@dasconnexion.net

System Designer:
Manny Marcel
FCC GRO: PG-1-17584
Commscope: G619658US2015
ADRF Tech PSR78-040416
DAC Connexion: 081417
iBwave Lev 1: 042619

PIERCE COLLEGE PUYALLUP - STEM BUILDING
EMERGENCY RESPONDER RADIO COVERAGE SYSTEM

1601 39th AVE SE
PUYALLUP, WA 98374

Revisions		
No.	Revision/Issue	Date
C	Cust. Req. Changes	3/1/24
B	Cust. Req. Changes	6/14/23
A	Cust. Req. Changes	4/18/23


Date Issued: 06/14/2023
Dwn By: MM
Chk By:
Size: E1 - 30x42
Scale: 1/8" = 1'-0"
Do Not Scale Drawing

PIERCE - STEM ERRCS PLAN LEVEL 3	
Dwg: DAS-2.03	Rev: C

SHEET NOTES	LEGEND
1. VERTICAL RISER SHALL BE RUN IN 2" CONDUIT.	ANTENNA - DONOR
2. COAX RUN IN 2" VERTICAL CONDUIT WITH WEATHERHEAD. SEE DETAILS AND COORDINATE WITH ROOFING CONTRACTOR.	SURGE ARRESTOR
3. ANTENNA SHALL BE MOUNTED ON A 1-1/2" MAST, MOUNTED TO THE WALL WITH 2-WALL MOUNT BRACKETS.	1 HOUR SURVIVABILITY RATING REQ'D.
4. MINIMUM BEND RADIUS ON ALL CONDUIT IS 6 TIMES CONDUIT DIAMETER.	OUTDOOR RATED RISER COAX
5. FINAL DIRECTION OF ANTENNA TBD WITH FIRE DEPARTMENT.	GROUND CONDUCTOR
6. COAX AND ANTENNA SHALL BE GROUNDED PER NEC 2008	

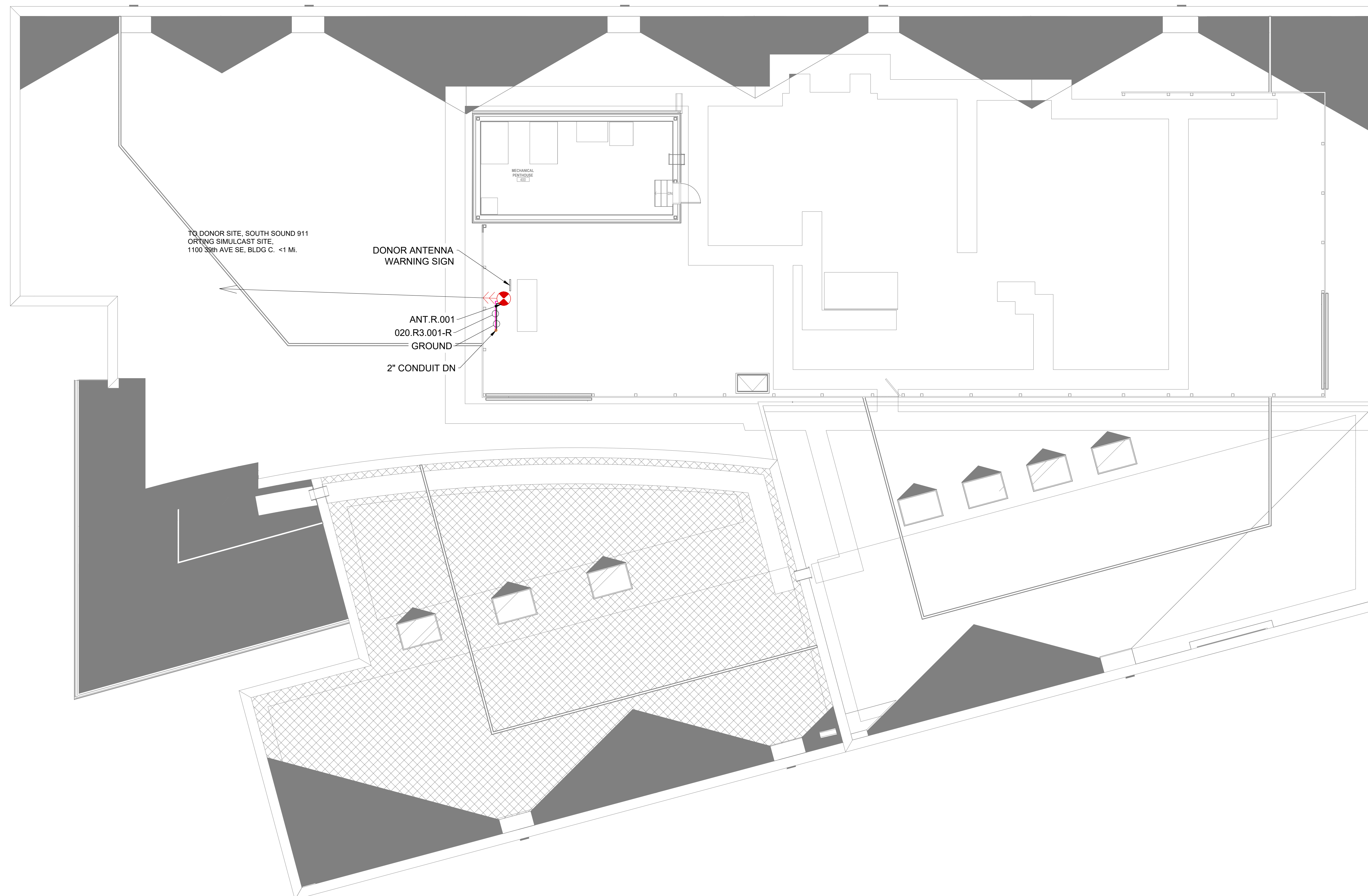
CABLE NUMBERING:
 mm.n.n.nnn = length in feet, floor number, ser. no.
 SUFFIXES: (003 and 010 only, mm.n.nnnRMMF)
 R = EXTERIOR DONOR CABLE
 M = 4.3-10-Male TO N-Male
 F = 4.3-10-Male TO N-Female

SHOP DRAWING



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 Clarkston, WA 99403
 Tel: 800-905-3345
 Fax: 425-529-9662
 e-mail: info@dasconnexion.net

System Designer:
 Manny Marcel
 FCC GROL: PG-1-17584
 Commscope: G619658US2015
 ADRF Tech PSR78-040416
 DAC Connexion: 081417
 iBwave Lev 1: 042619



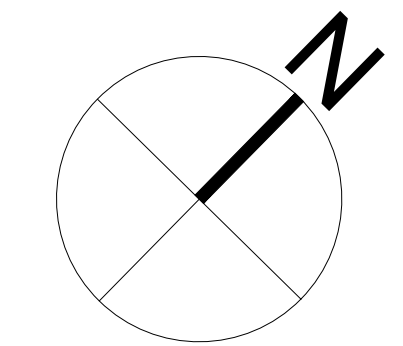
**City of Puyallup
 Development & Permitting Services
 ISSUED PERMIT**

Building	Planning
Engineering	Public Works
Fire	Traffic

**PIERCE COLLEGE PUYALLUP - STEM BUILDING
 EMERGENCY RESPONDER RADIO COVERAGE SYSTEM**

1601 39th AVE SE
 PUYALLUP, WA 98374

2.04 ERRCS PLAN - ROOF
 SCALE: 1" = 8'



Revisions		
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C	Cust. Req. Changes	3/1/24
B	Cust. Req. Changes	6/14/23
A	Cust. Req. Changes	4/18/23

Date Issued: 06/14/2023
 Dwn By: MM
 Chk By:
 Size: E1 - 30x42
 Scale: 1/8" = 1'-0"
 Do Not Scale Drawing

PIERCE - STEM
 ERRCS PLAN
 ROOF

Dwg: DAS-2.04	Rev: C
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System Designer:
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Commscope: G619658US2015
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DAC Connexion: 081417
iBwave Lev 1: 042619

PIERCE COLLEGE PUYALLUP - STEM BUILDING
EMERGENCY RESPONDER RADIO COVERAGE SYSTEM

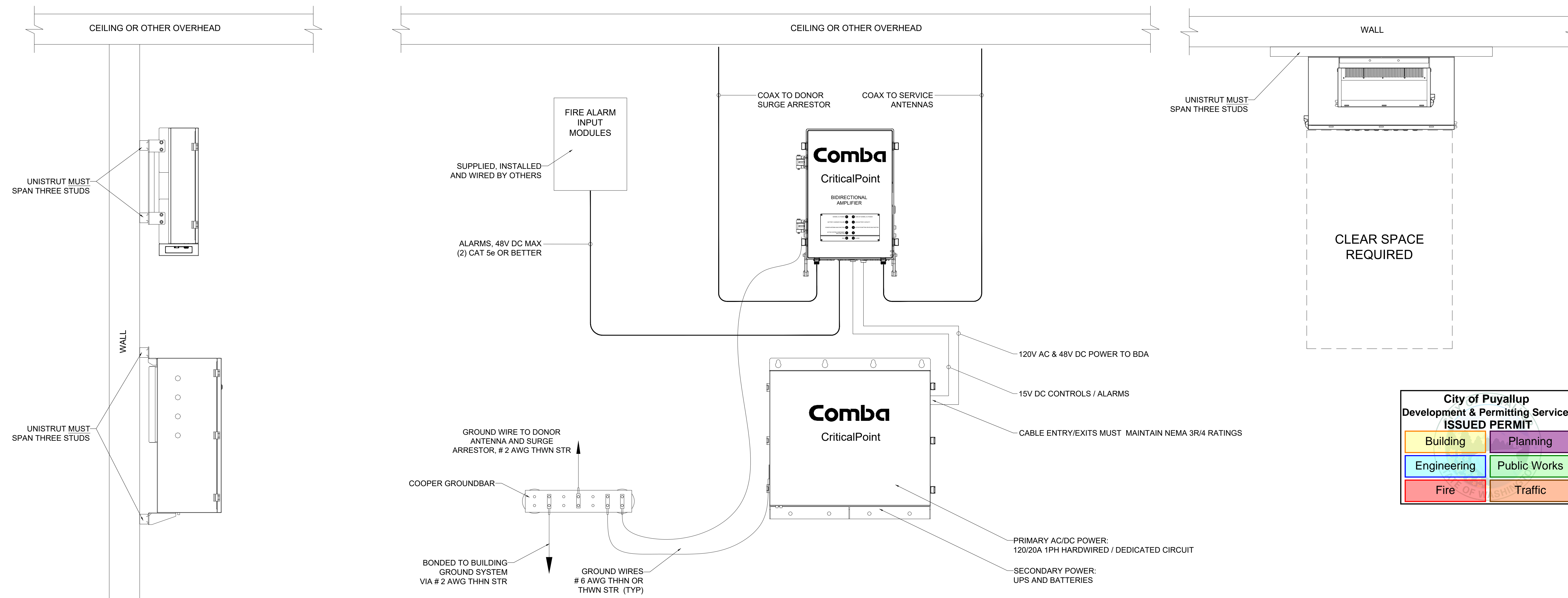
1601 39th AVE SE
PUYALLUP, WA 98374

NOTES:

1. FIRESTOP ALL PENETRATIONS IN / OUT OF 2-HR RATED ROOMS OR PATHWAYS.
2. UNISTRUT MOUNTS MUST SPAN 3 STUDS.
3. MINIMUM 36" MUST BE CLEAR IN FRONT OF EQUIPMENT.
4. DRAWINGS ARE NOT TO SCALE.
5. DRAWINGS ARE TYPICAL EXAMPLES. ACTUAL EQUIPMENT MAY DIFFER.
6. INSTALL TO LOCAL CODES AND REGULATIONS.
7. CONSULT MANUFACTURER'S INSTALLATION AND OPERATION MANUALS FOR DETAILS.
8. INSTALL APPROPRIATE SIGN ON DOOR TO ROOM OR ON EQUIPMENT AS APPLICABLE.

H/E ROOM SIGN

EMERGENCY
RESPONDER
ENHANCEMENT
COVERAGE
SYSTEM
EQUIPMENT



BBU CABINET AND BDA SIDE VIEW

BBU CABINET AND BDA FRONT VIEW

BBU CABINET AND BDA PLAN VIEW

TYPICAL HEADEND
ROOM LAYOUT

HEADEND EQUIPMENT MUST BE IN A 1-HOUR
FIRE RATED ROOM

Revisions		
No.	Revision/Issue	Date
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B	Cust. Req. Changes	6/14/23
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Date Issued: 06/14/2023
Dwn By: MM
Chk By:
Size: E1 - 30x42
Scale: None
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PIERCE - STEM ERRCS PLAN HEADEND DETAILS	
Dwg: DAS-3.20	Rev: C



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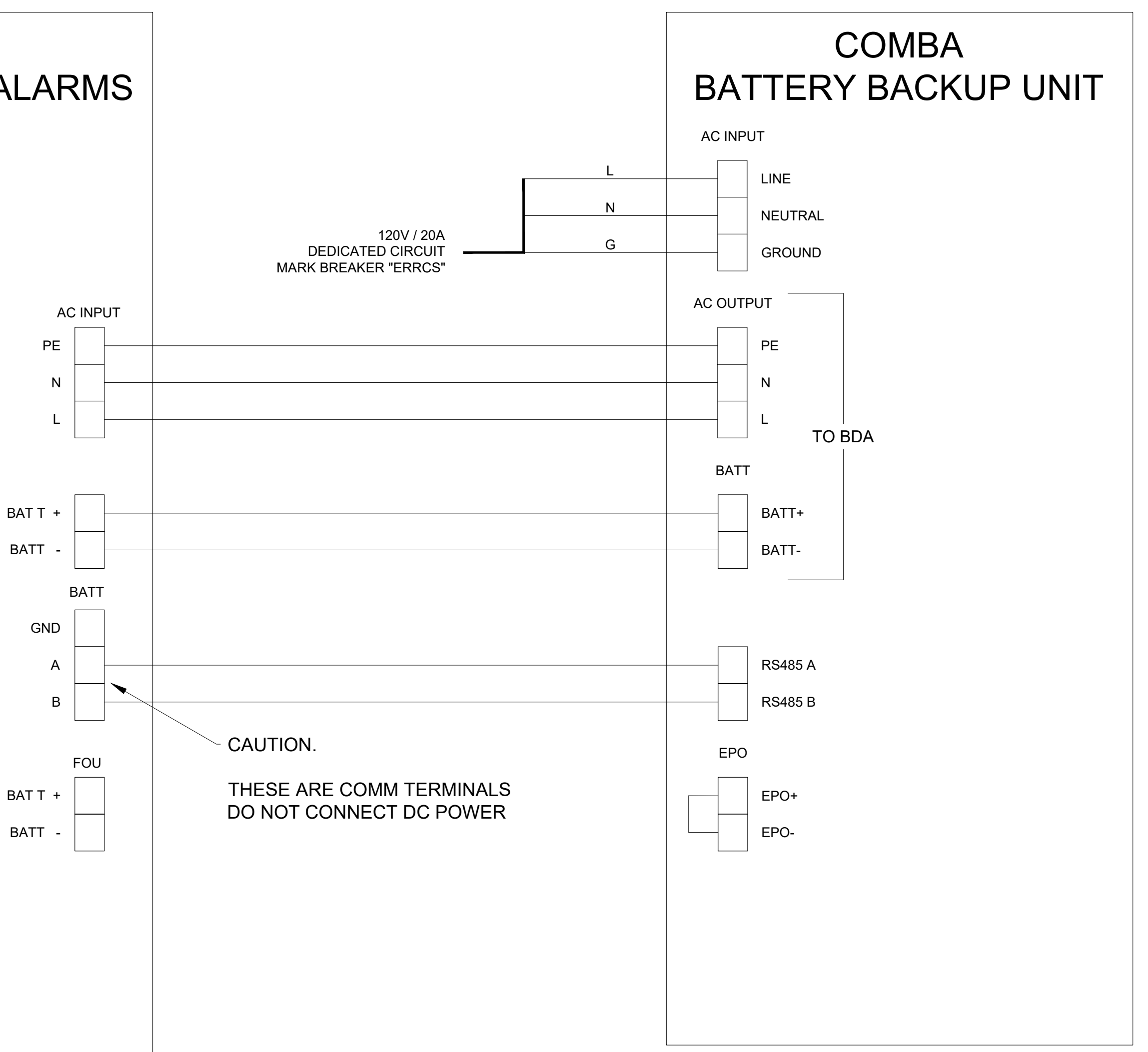
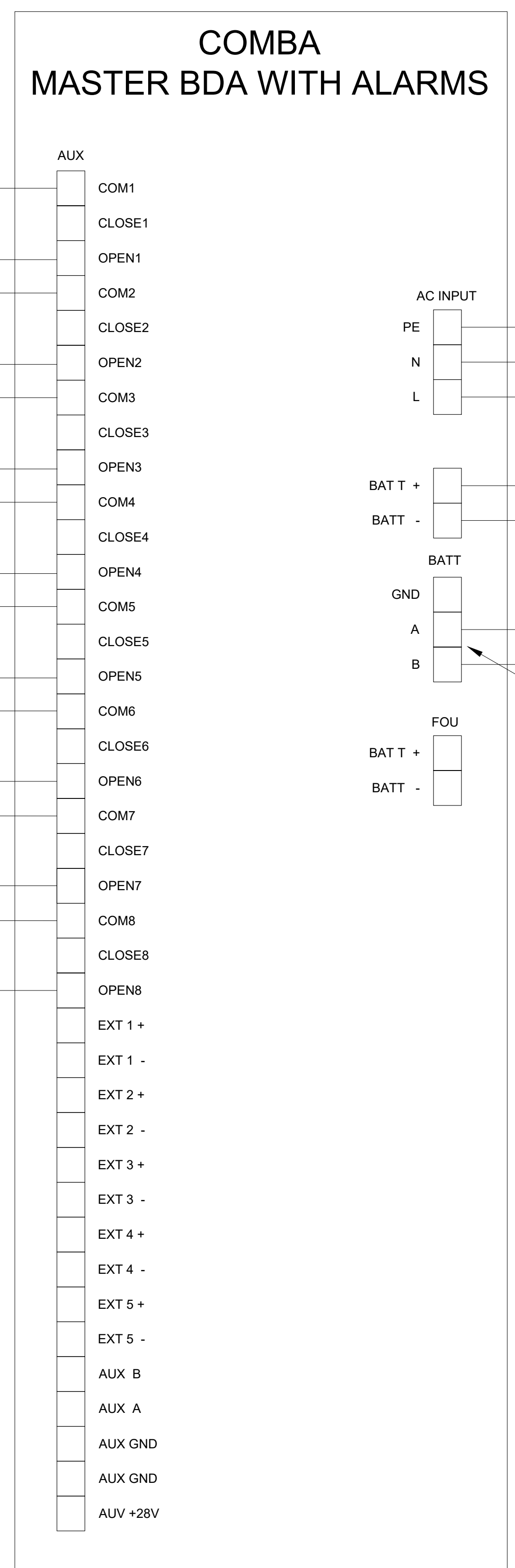
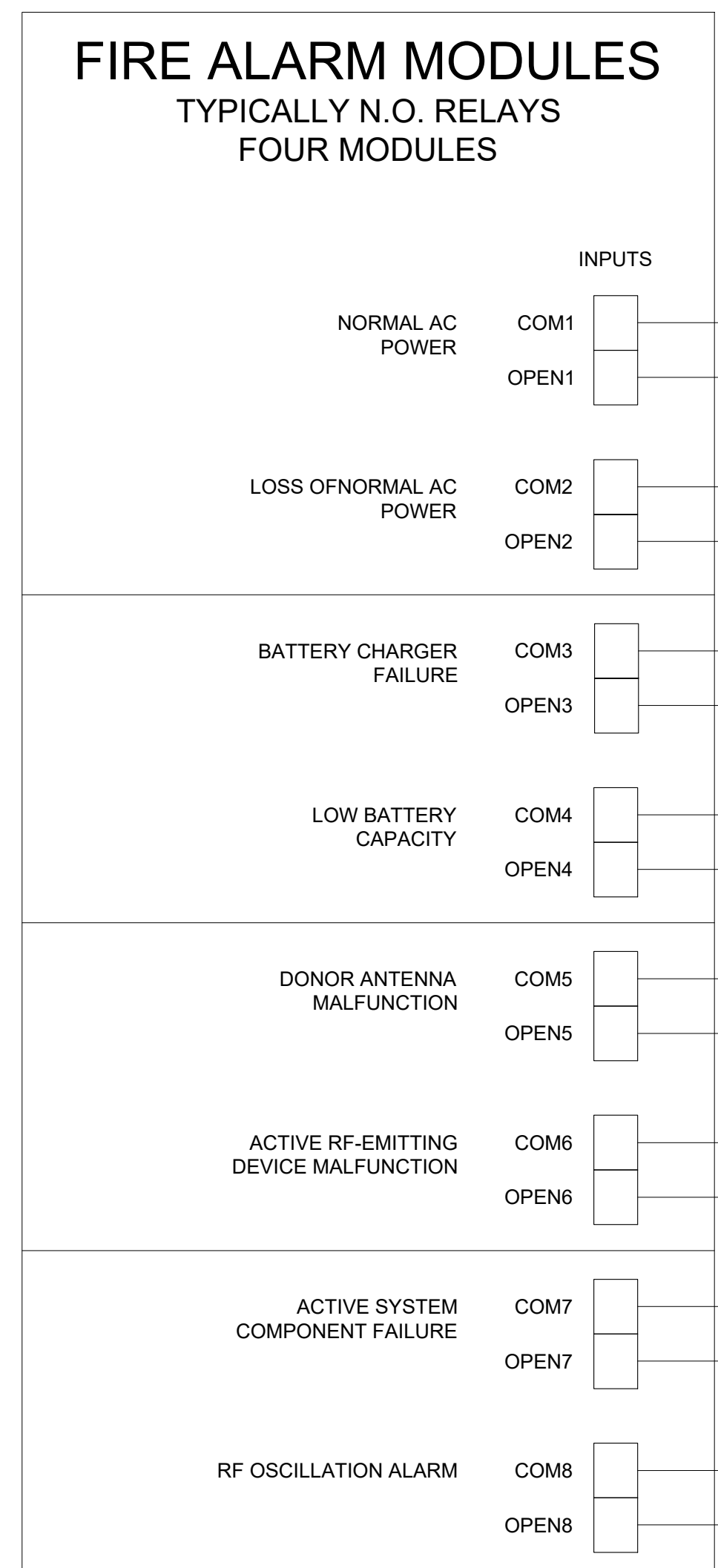
PIERCE COLLEGE PUYALLUP - STEM BUILDING
EMERGENCY RESPONDER RADIO COVERAGE SYSTEM

1601 39th AVE SE
PUYALLUP, WA 98374

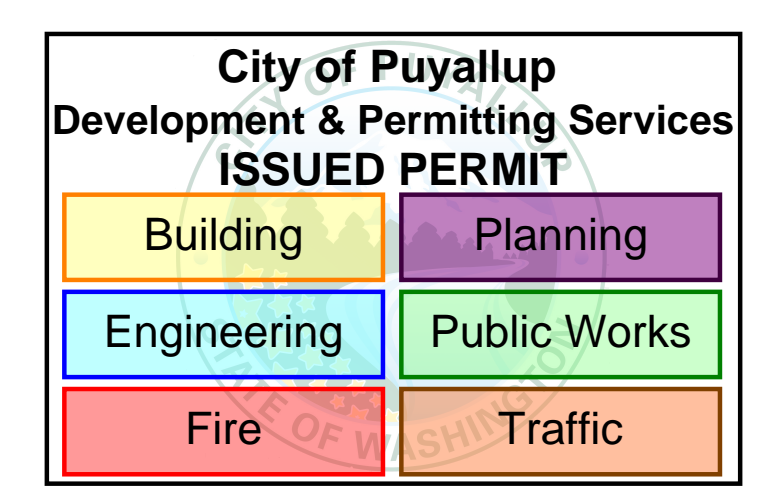
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Date Issued: 06/14/2023
Dwn By: MM
Chk By:
Size: E1 - 30x42
Scale: None
Do Not Scale Drawing

PIERCE - STEM ERRCS PLAN HEADEND WIRING	
Dwg: DAS-3.21	Rev: C



- NOTES:
- NUMBER AND TYPE OF FIRE ALARM MODULES AS REQUIRED BY FIRE ALARM SYSTEM, AND TO BE PROVIDED AND WIRED BY F/A CONTRACTOR.
 - ALL CABLES NOT IDENTIFIED AS BEING SUPPLIED ARE INSTALLER SUPPLIED.



TYPICAL AC, DC, POWER AND ALARM WIRING EXAMPLES

DRAWINGS ARE NOT TO SCALE.

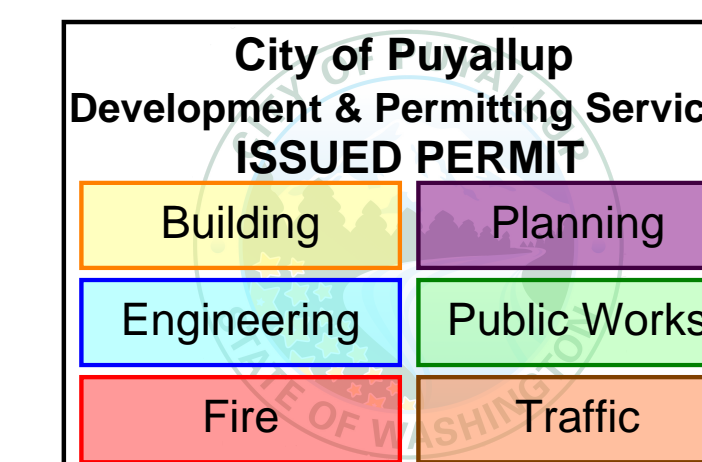


P. O. Box 485 - 608 Chestnut St.
Clarkston, WA 99403
Tel: 800-905-3345
Fax: 425-529-9662
e-mail: info@dasconnexion.net

System Designer:
Manny Marcel
FCC GROL: PG-1-17584
Commscope: G619658US2015
ADRF Tech PSR78-040416
DAC Connexion: 081417
iBwave Lev 1: 042619

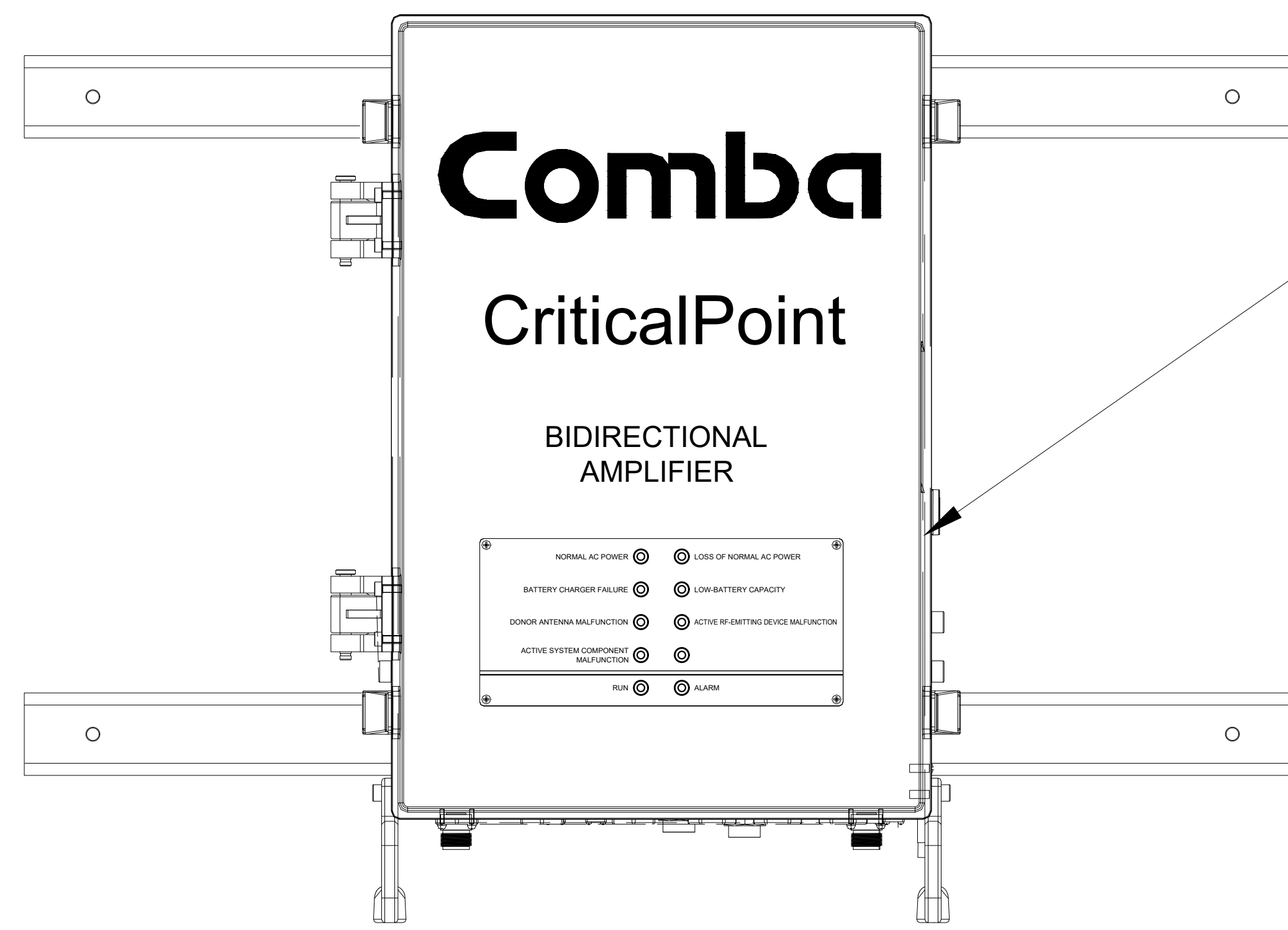
PIERCE COLLEGE PUYALLUP - STEM BUILDING
EMERGENCY RESPONDER RADIO COVERAGE SYSTEM

1601 39th AVE SE
PUYALLUP, WA 98374



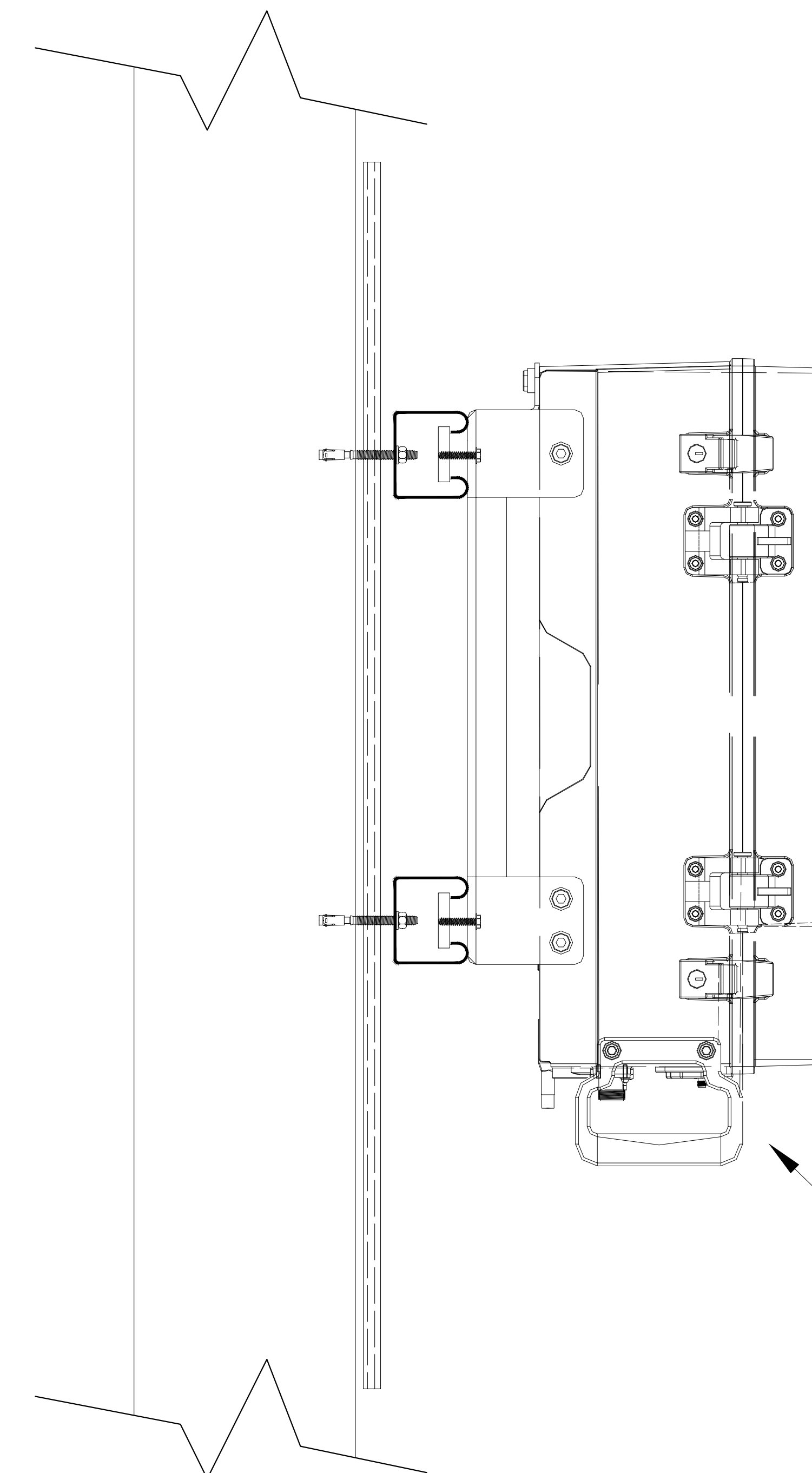
NOTES:

1. FIRESTOP ALL PENETRATIONS IN / OUT OF 2-HR RATED ROOMS OR PATHWAYS.
2. UNISTRUT MOUNTS MUST SPAN 48".
3. MINIMUM 36" MUST BE CLEAR IN FRONT OF EQUIPMENT
4. DRAWINGS ARE NOT TO SCALE.
5. DRAWINGS ARE TYPICAL EXAMPLES. INSTALL TO LOCAL CODES AND REQUIREMENTS.



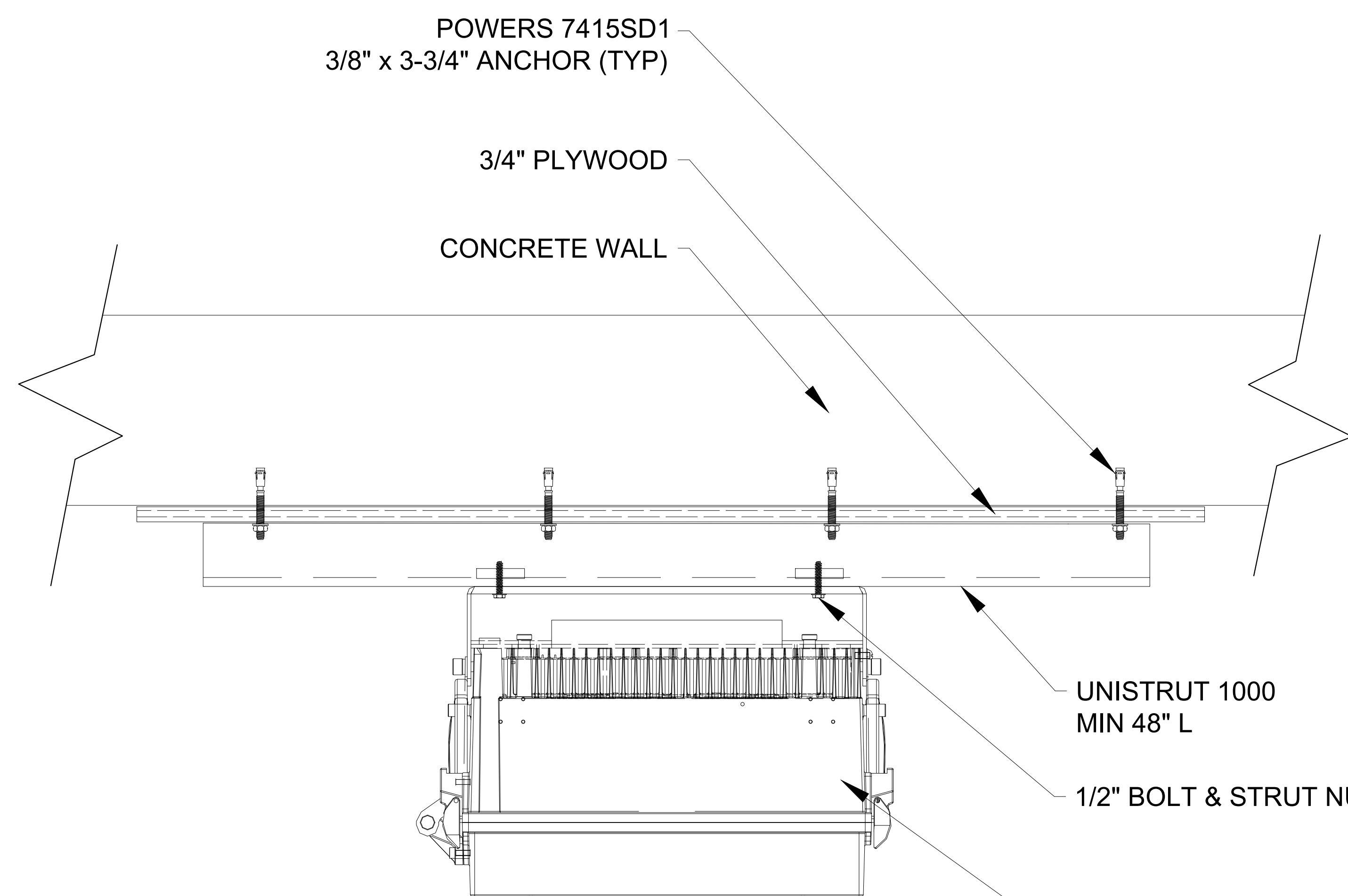
TYPICAL WALL MOUNTED EQUIPMENT
ALL EQUIPMENT SIMILAR

FRONT VIEW



TYPICAL WALL MOUNTED EQUIPMENT

SIDE VIEW



UNISTRUT 1000
MIN 48" L
1/2" BOLT & STRUT NUT

TYPICAL WALL MOUNTED EQUIPMENT

PLAN VIEW

TYPICAL WALL MOUNTED EQUIPMENT
DETAIL

Revisions		
No.	Revision/Issue	Date
C	Cust. Req. Changes	3/1/24
B	Cust. Req. Changes	6/14/23
A	Cust. Req. Changes	4/18/23

Date Issued: 06/14/2023
Dwn By: MM
Chk By:
Size: E1 - 30x42
Scale: None
Do Not Scale Drawing

PIERCE - STEM ERRCS PLAN MOUNTING EXAMPLES	
Dwg: DAS-3.24	Rev: C

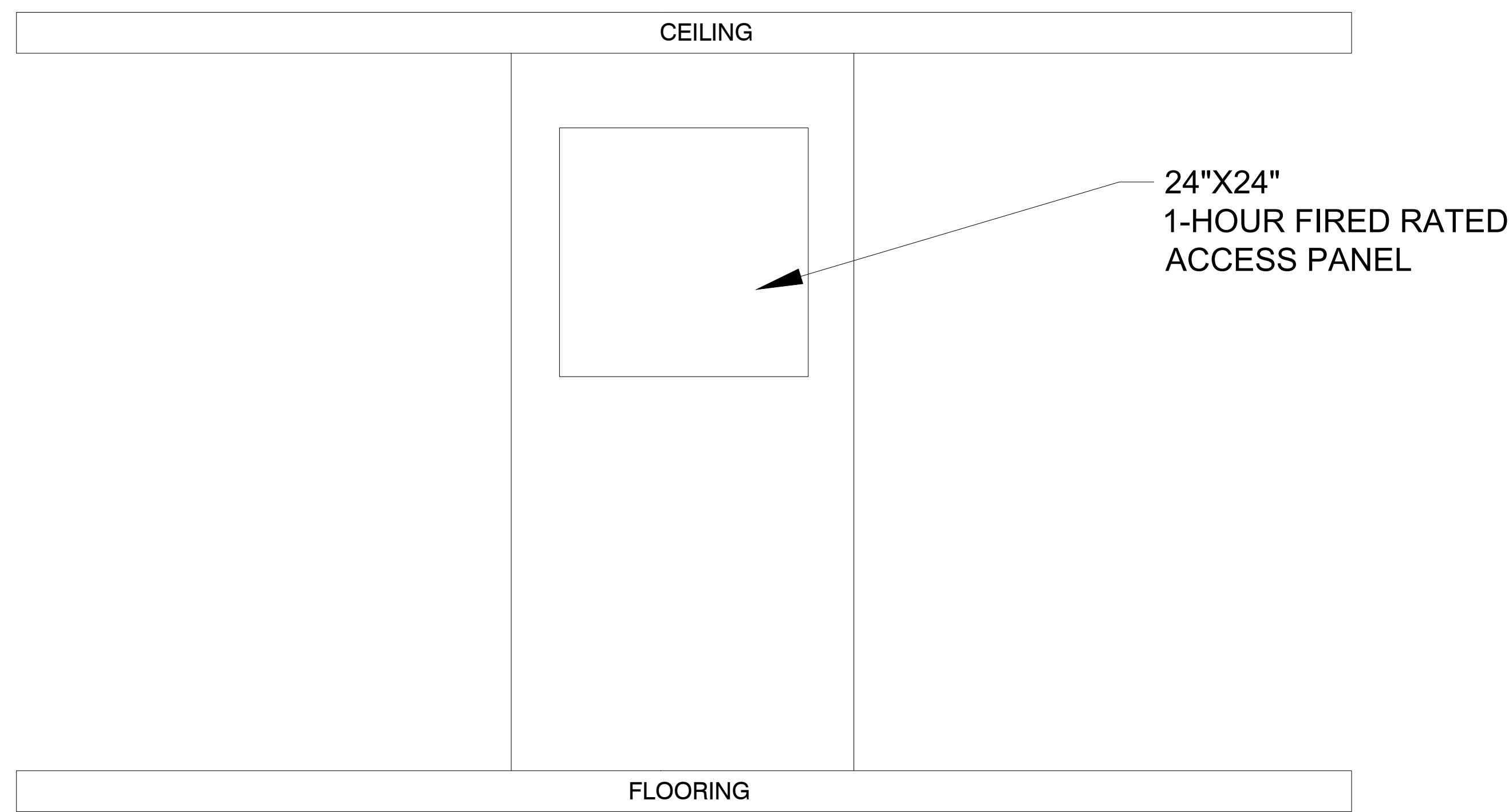


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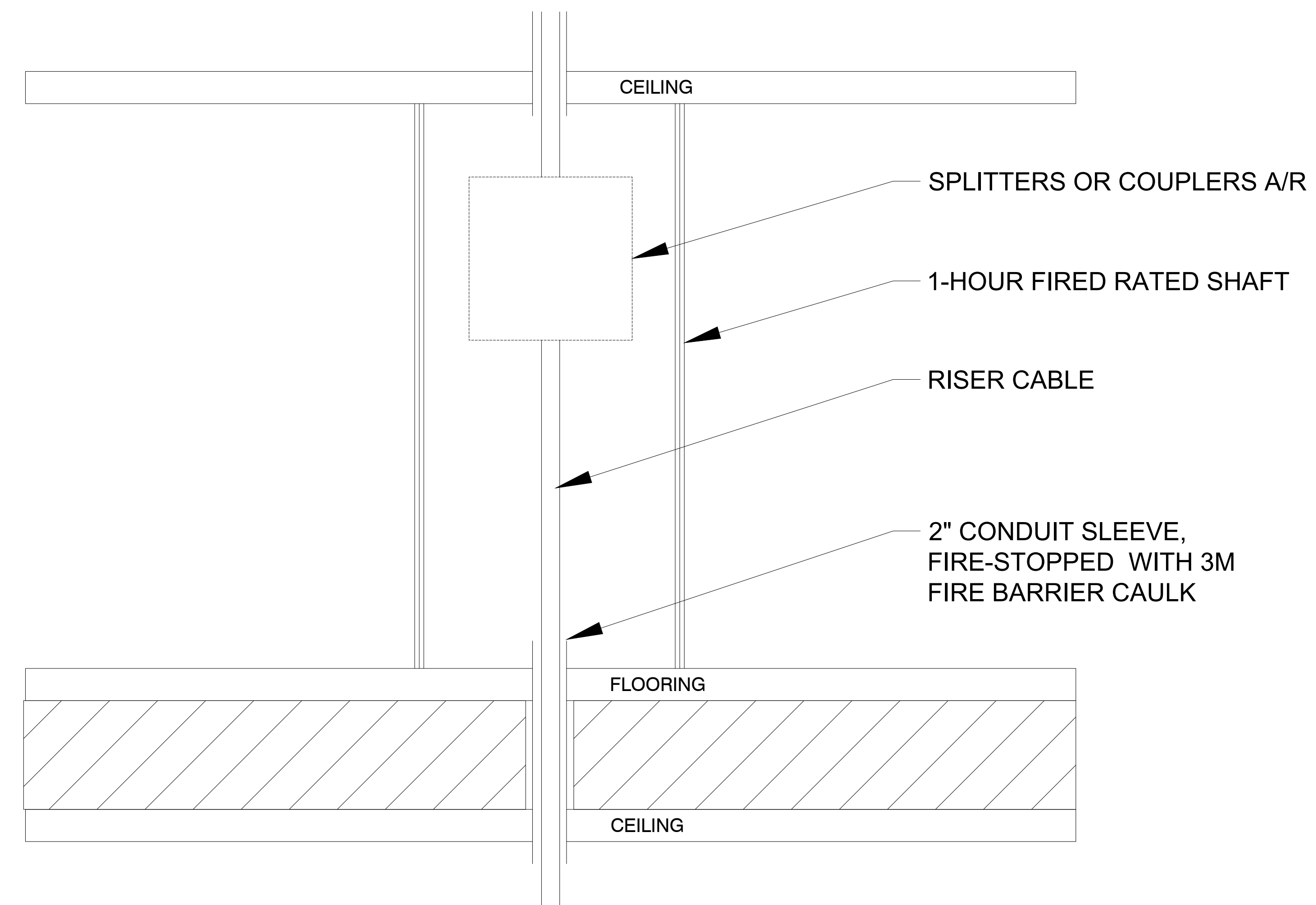
System Designer:
Manny Marcel
FCC GROL: PG-1-17584
Commscope: G619658US2015
ADRF Tech PSR78-040416
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City of Puyallup
Development & Permitting Services
ISSUED PERMIT

Building	Planning
Engineering	Public Works
Fire	Traffic



1-HOUR FIRE RATED SHAFT FRONT VIEW



1-HOUR FIRE RATED SHAFT INTERNAL VIEW

TYPICAL RISER FLOOR
PENETRATION

PIERCE COLLEGE PUYALLUP - STEM BUILDING
EMERGENCY RESPONDER RADIO COVERAGE SYSTEM

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PUYALLUP, WA 98374

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Chk By:
Size: E1 - 30x42
Scale: None
Do Not Scale Drawing

PIERCE - STEM ERRCS PLAN VERTICAL PATHWAY	
Dwg: DAS-3.25	Rev: C

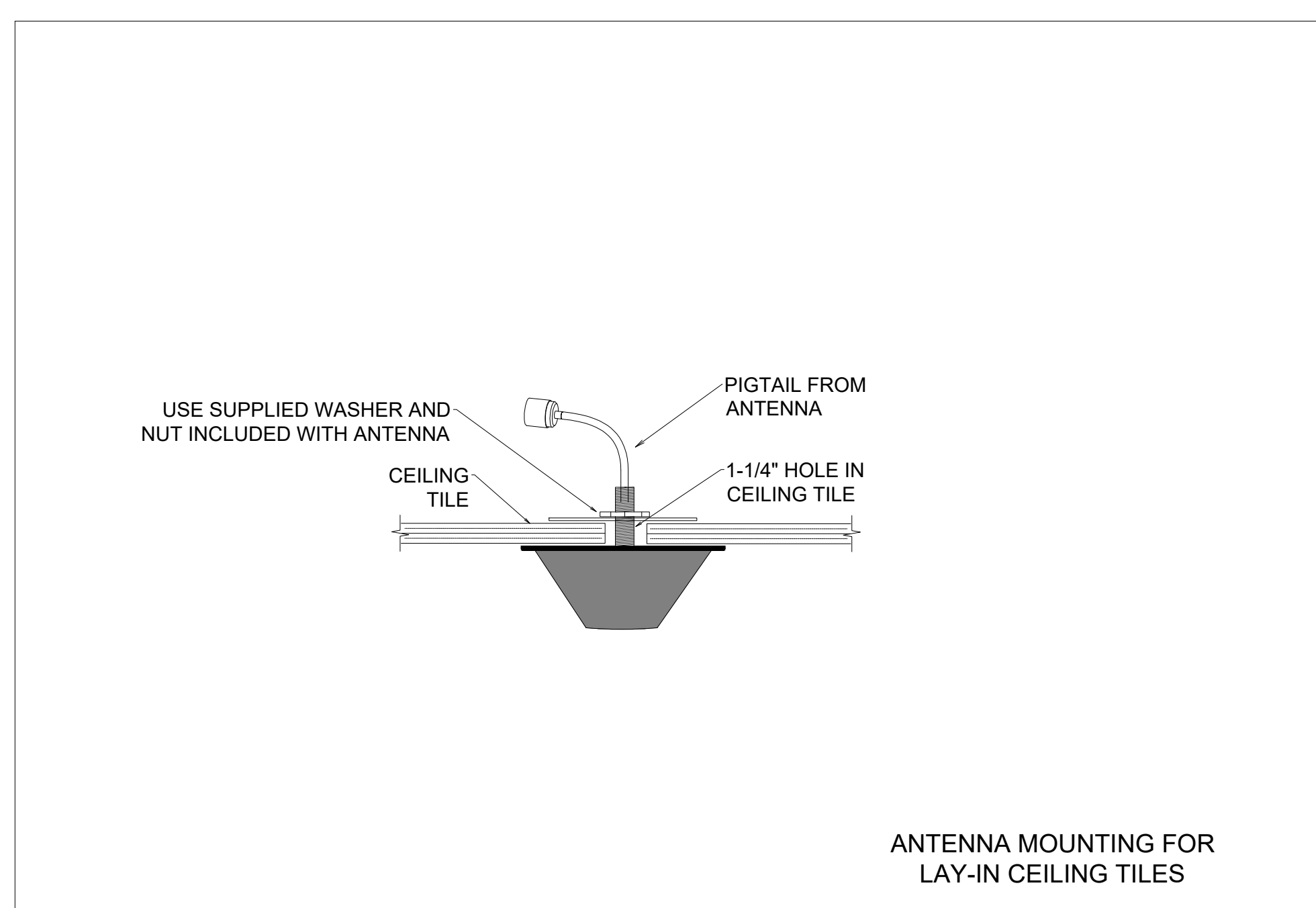
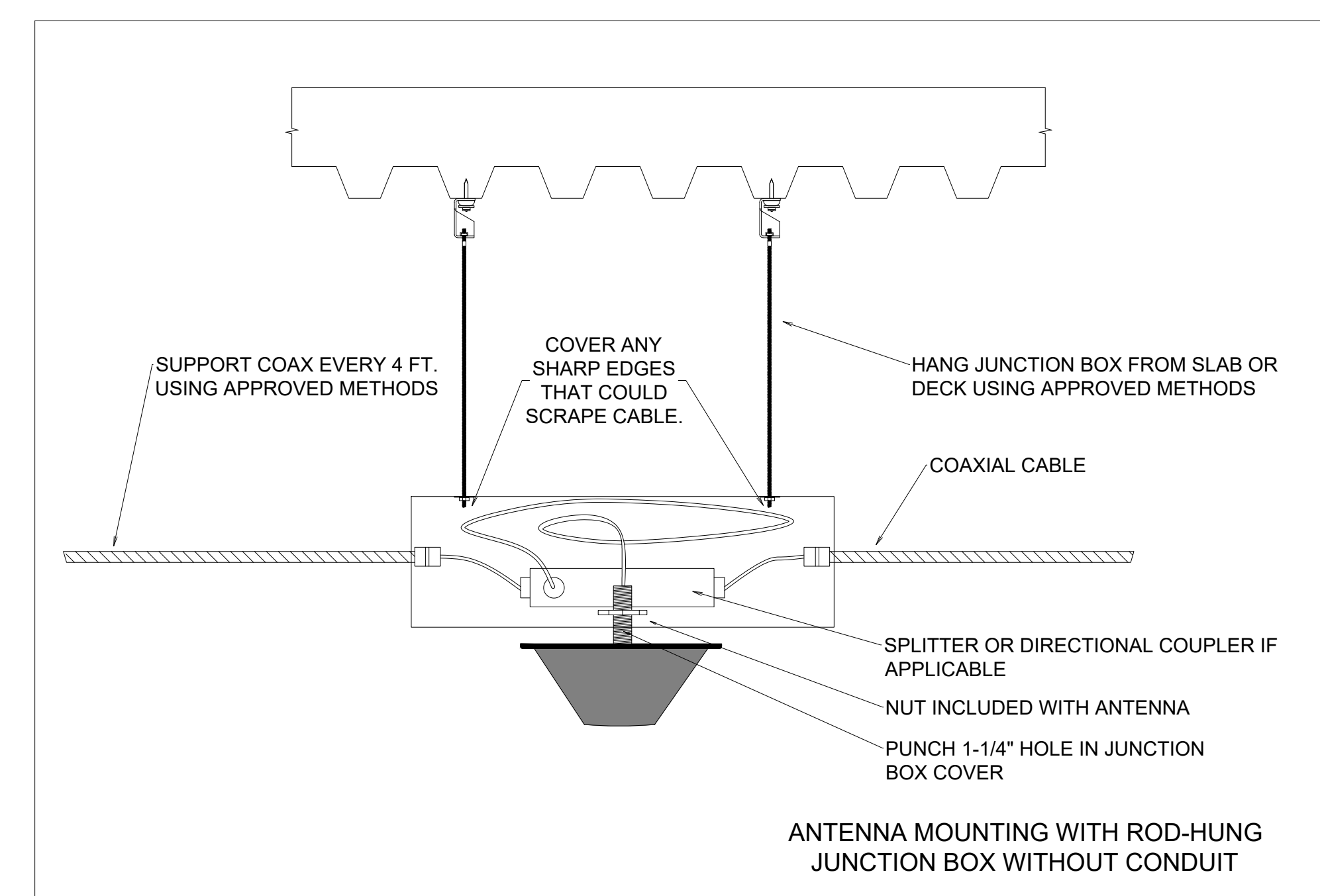
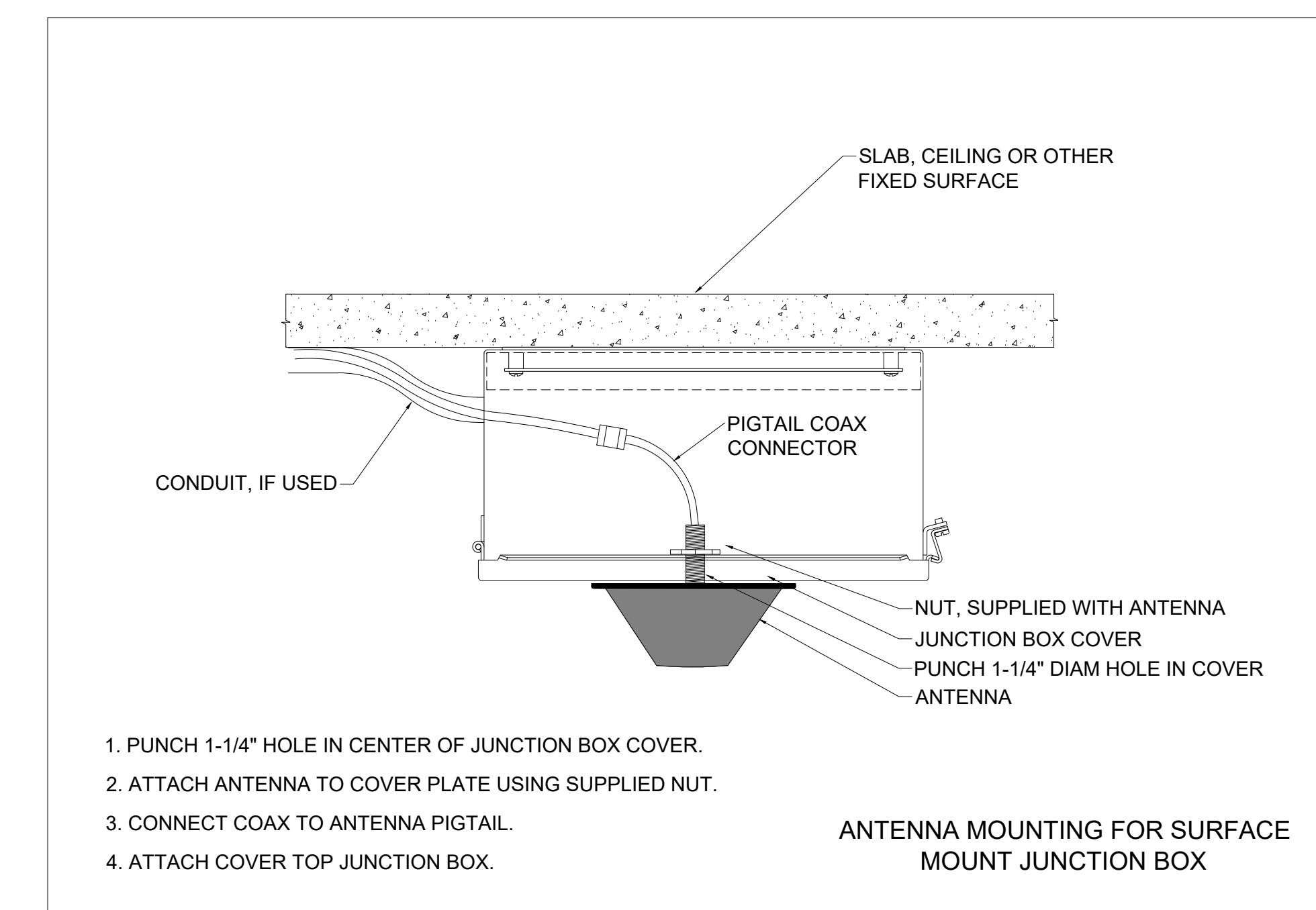
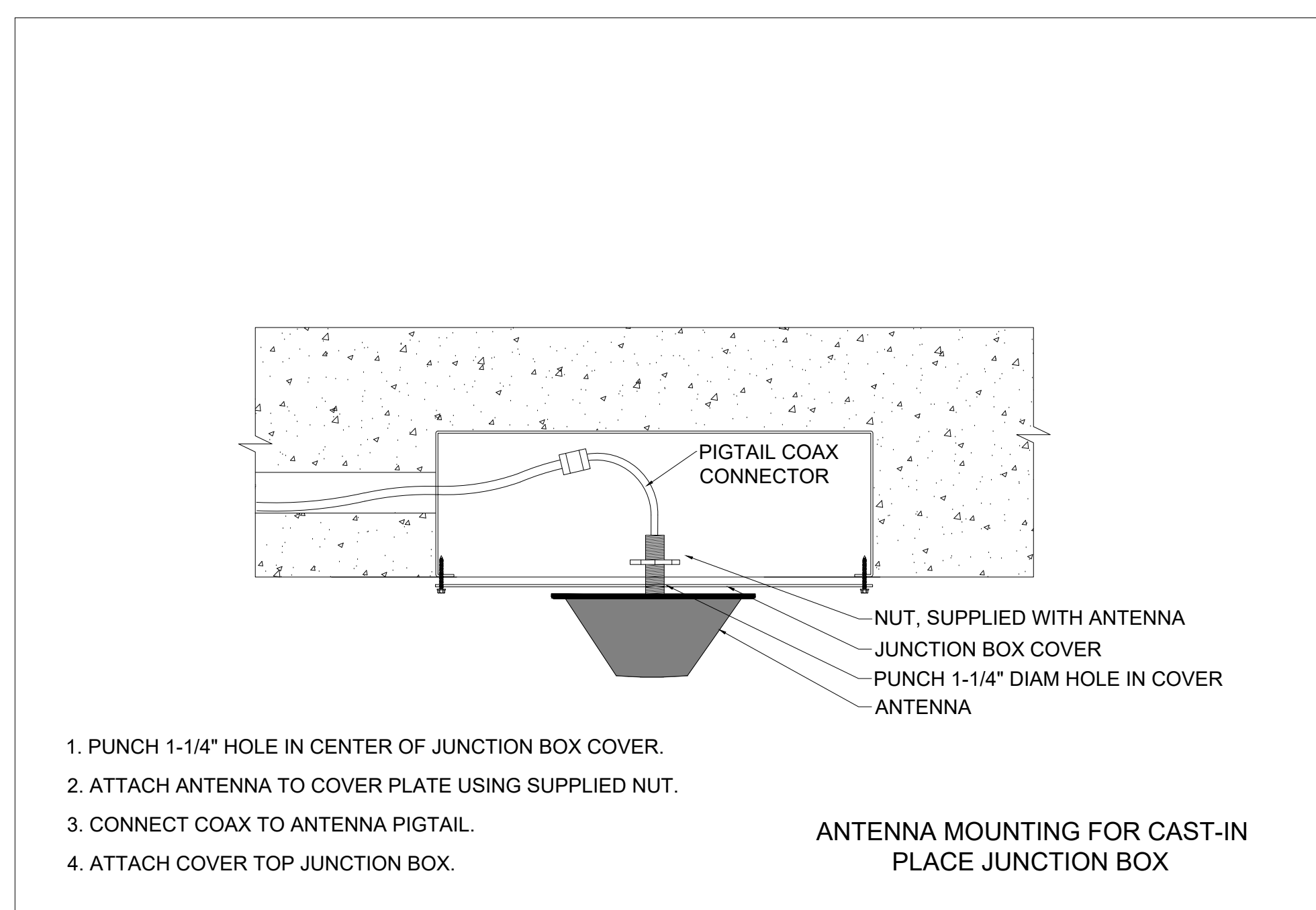
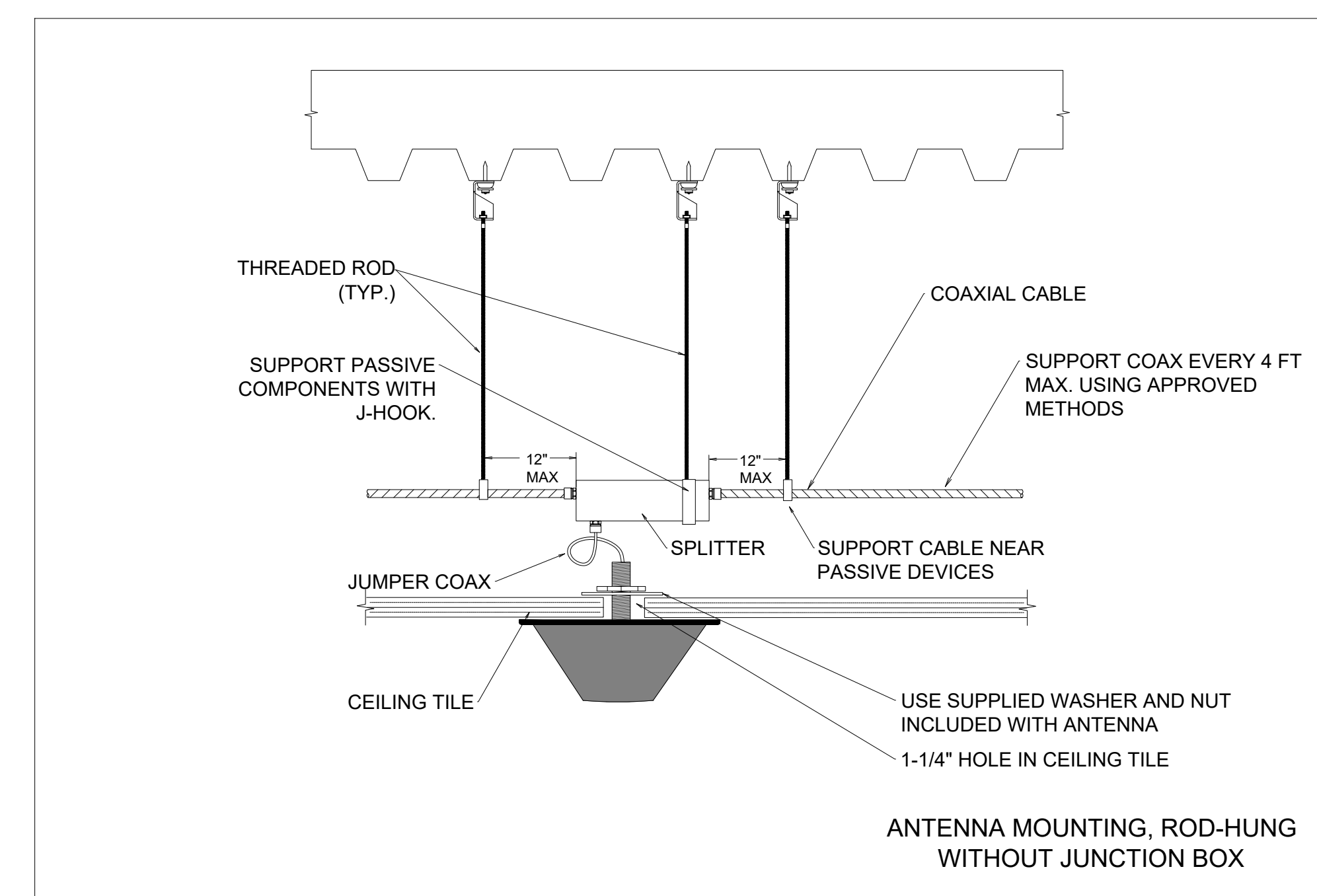
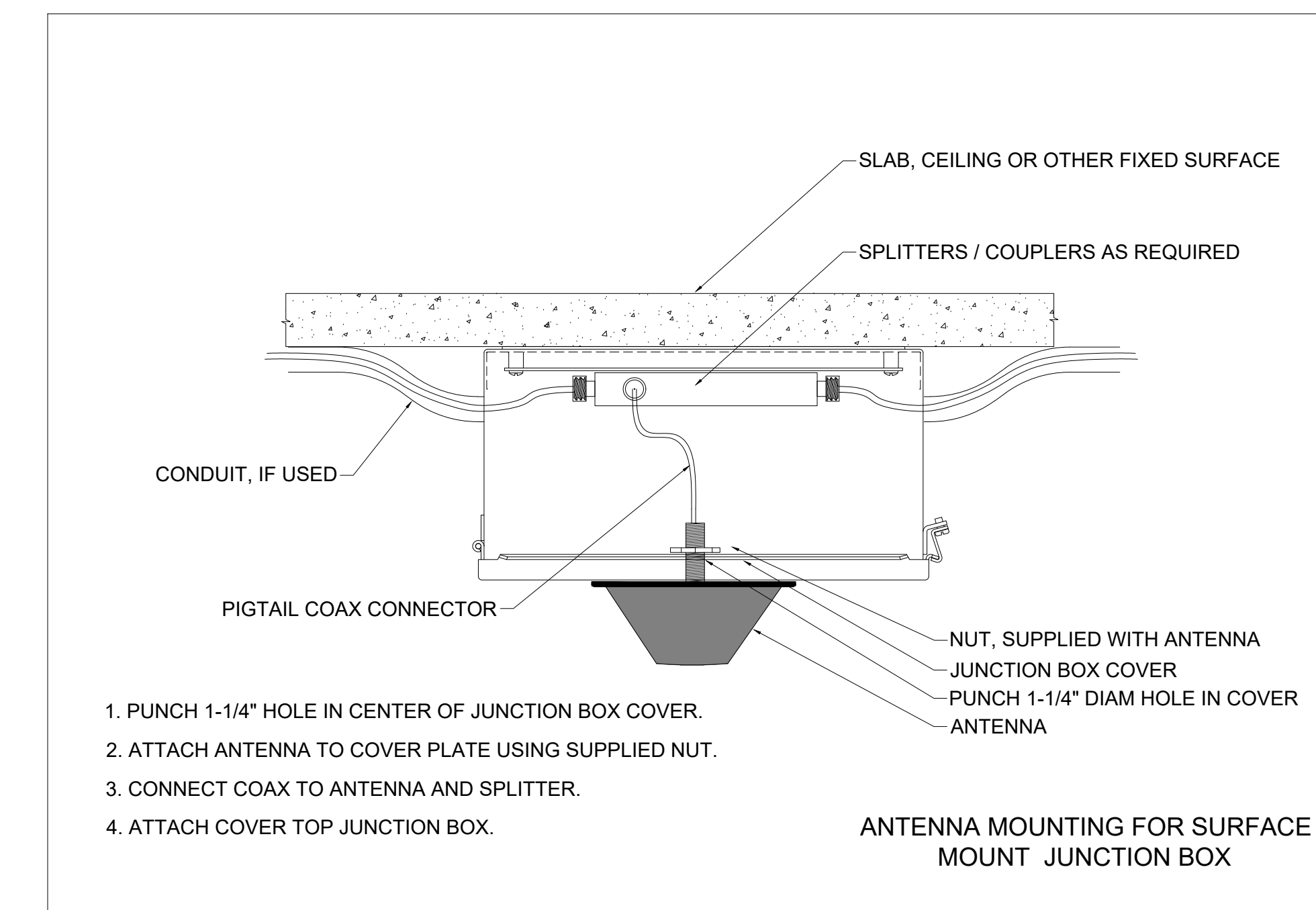
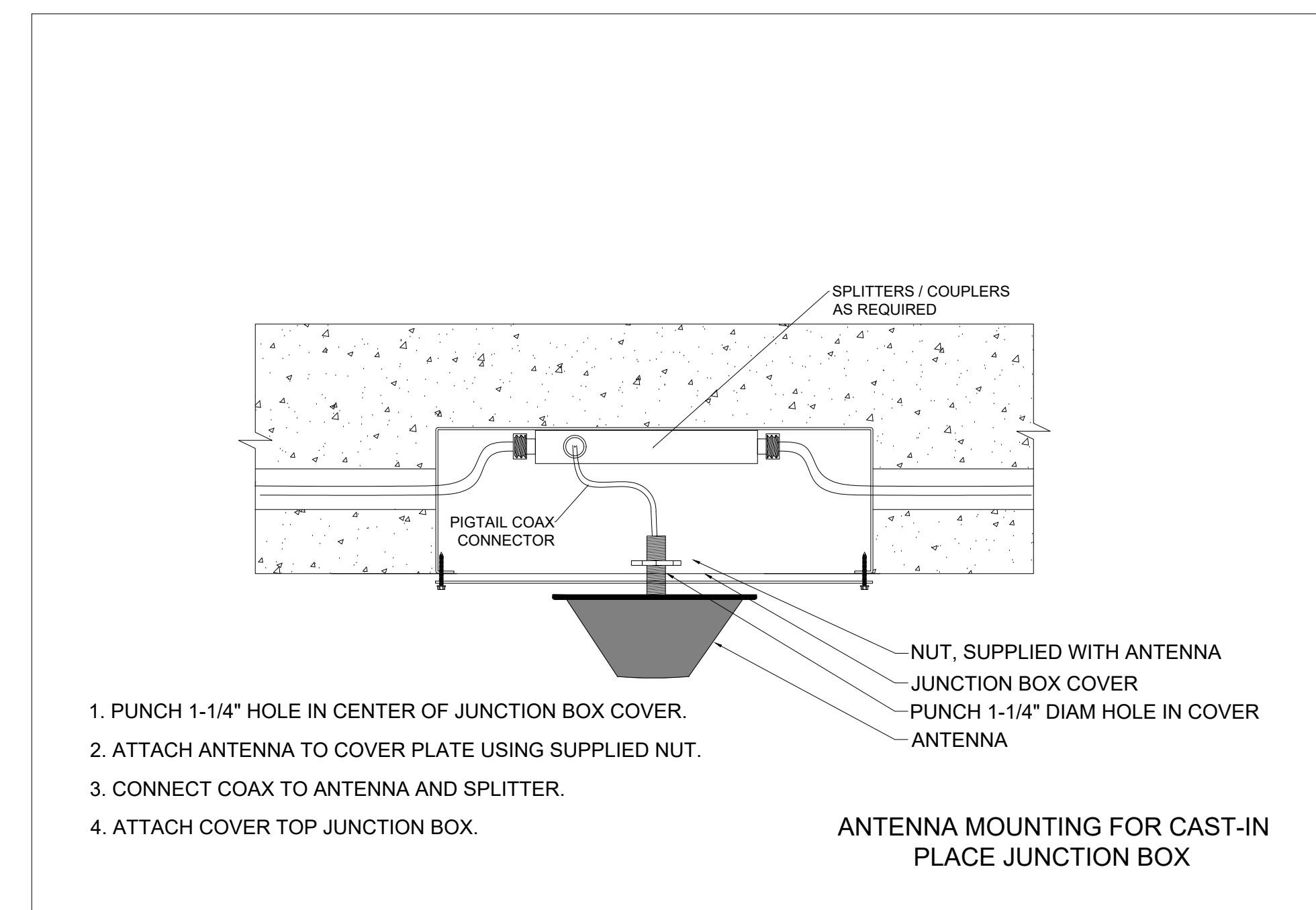
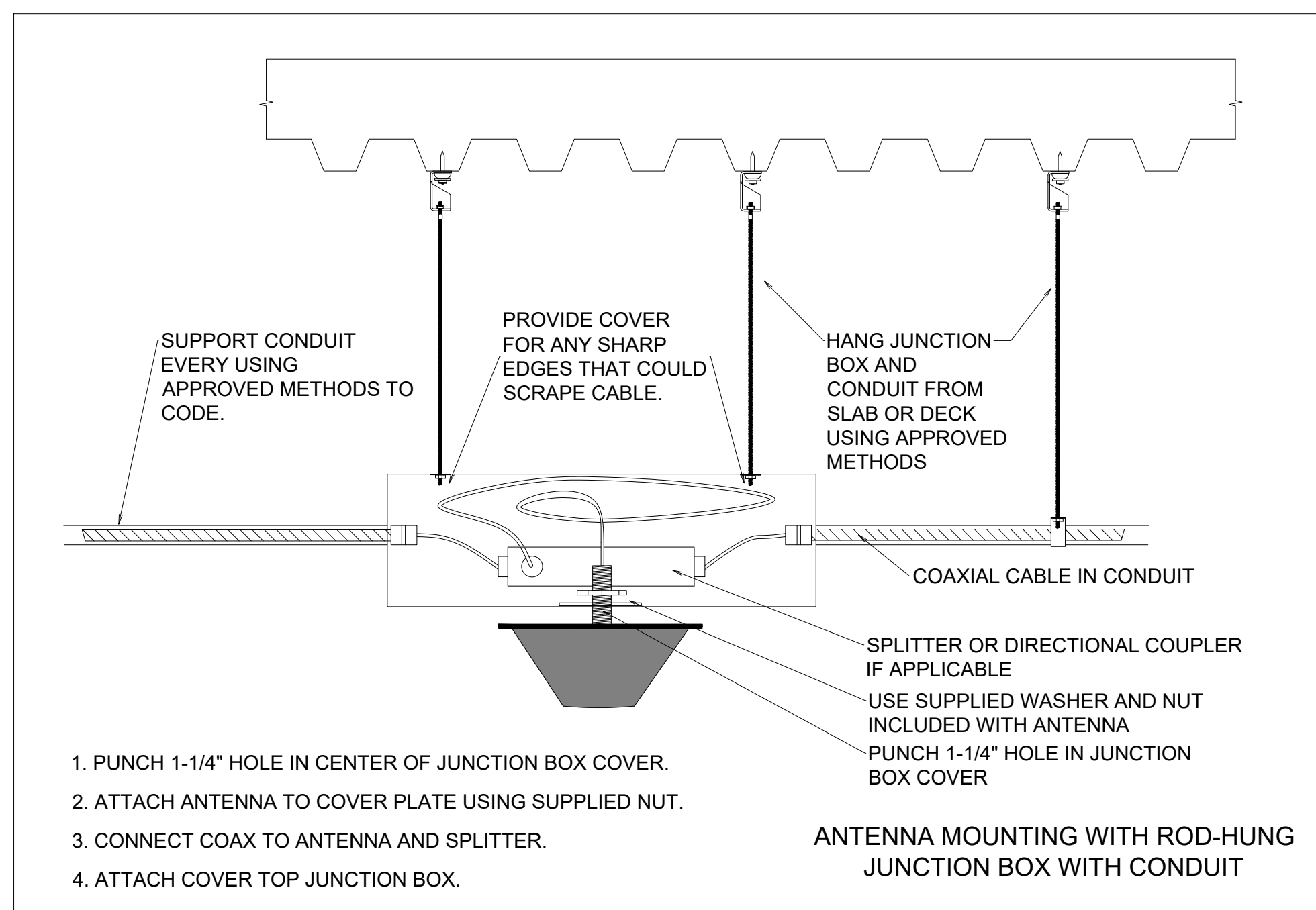


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DAC Connexion: 081417
iBwave Lev 1: 042619

PIERCE COLLEGE PUYALLUP - STEM BUILDING
EMERGENCY RESPONDER RADIO COVERAGE SYSTEM

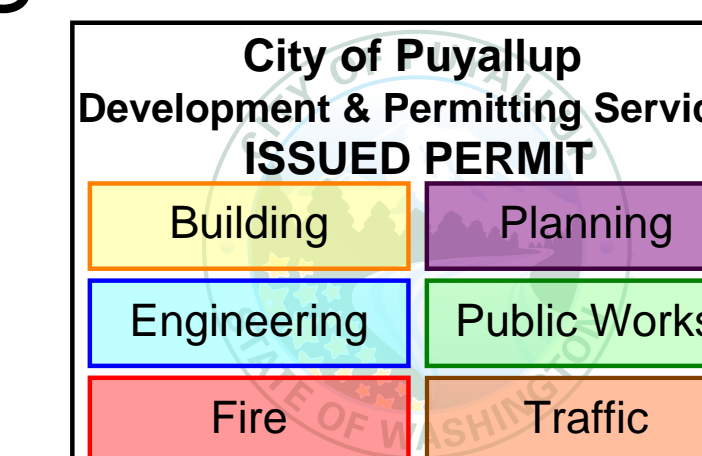
1601 39th AVE SE
PUYALLUP, WA 98374



NOTES:

1. ALL ANTENNAS ARE PASSIVE (NOT ACTIVE) DEVICES.
2. SIZE AND SHAPE OF ANTENNA MAY CHANGE.
3. DRAWINGS ARE NOT TO SCALE.
4. ANTENNAS WHEN MOUNTED ON JUNCTION BOXES:
 - 4.1. ANTENNA ONLY - 12 X 12 X 4 MIN
 - 4.2. ANTENNA AND SPLITTER(S) - 16 X 16 X 6 MIN
5. LOCAL CODES AND CONDITIONS SHALL DETERMINE EXACT INSTALLATION.

SERVICE ANTENNA MOUNTING EXAMPLES



Revisions		
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Date Issued:	06/14/2023
Dwn By:	MM
Chk By:	
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PIERCE - STEM ERRCS PLAN ANTENNA MTG EXAMPLES	
Dwg:	Rev:
DAS-3.30	C



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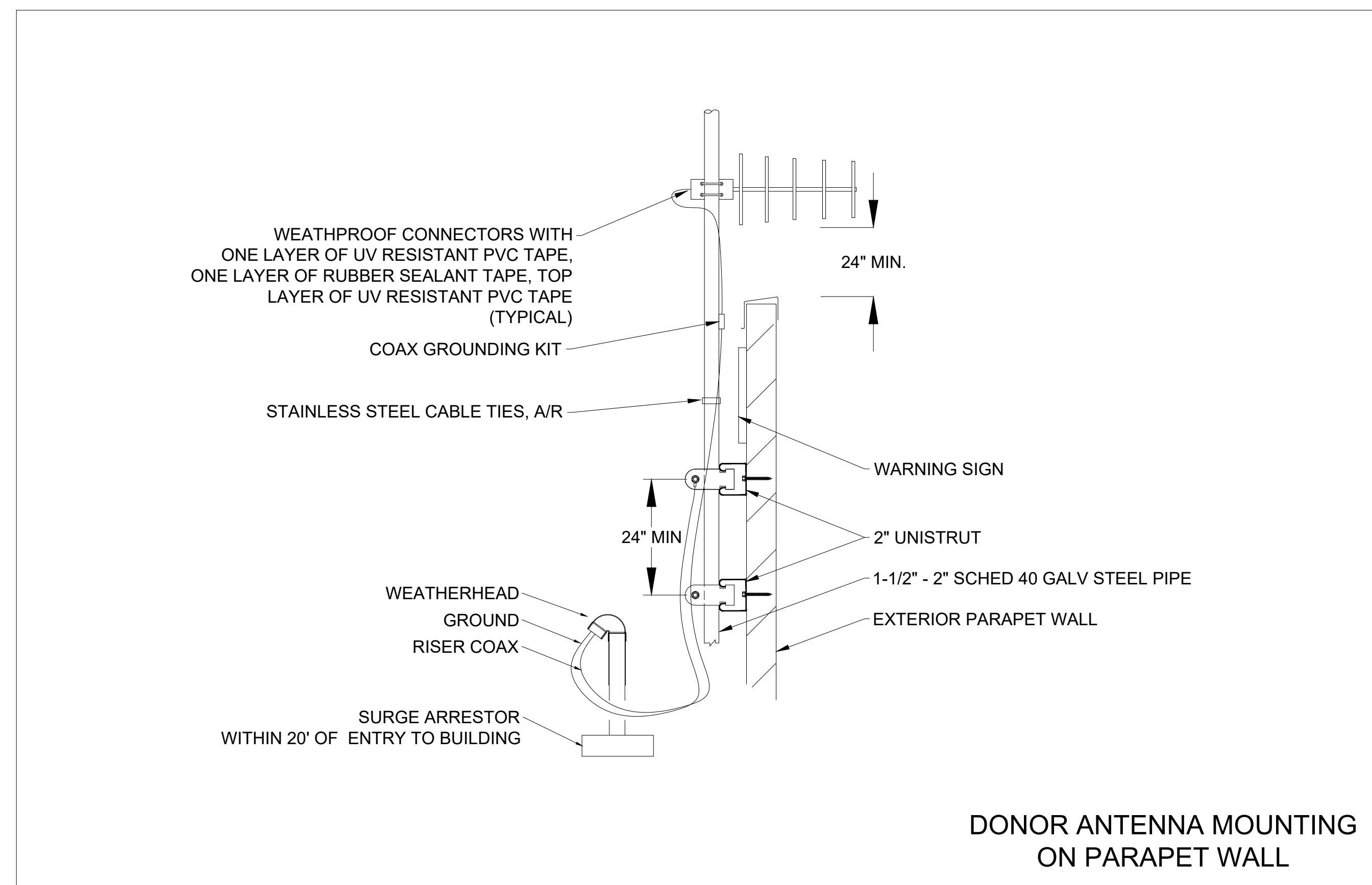
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PIERCE COLLEGE PUYALLUP - STEM BUILDING
EMERGENCY RESPONDER RADIO COVERAGE SYSTEM

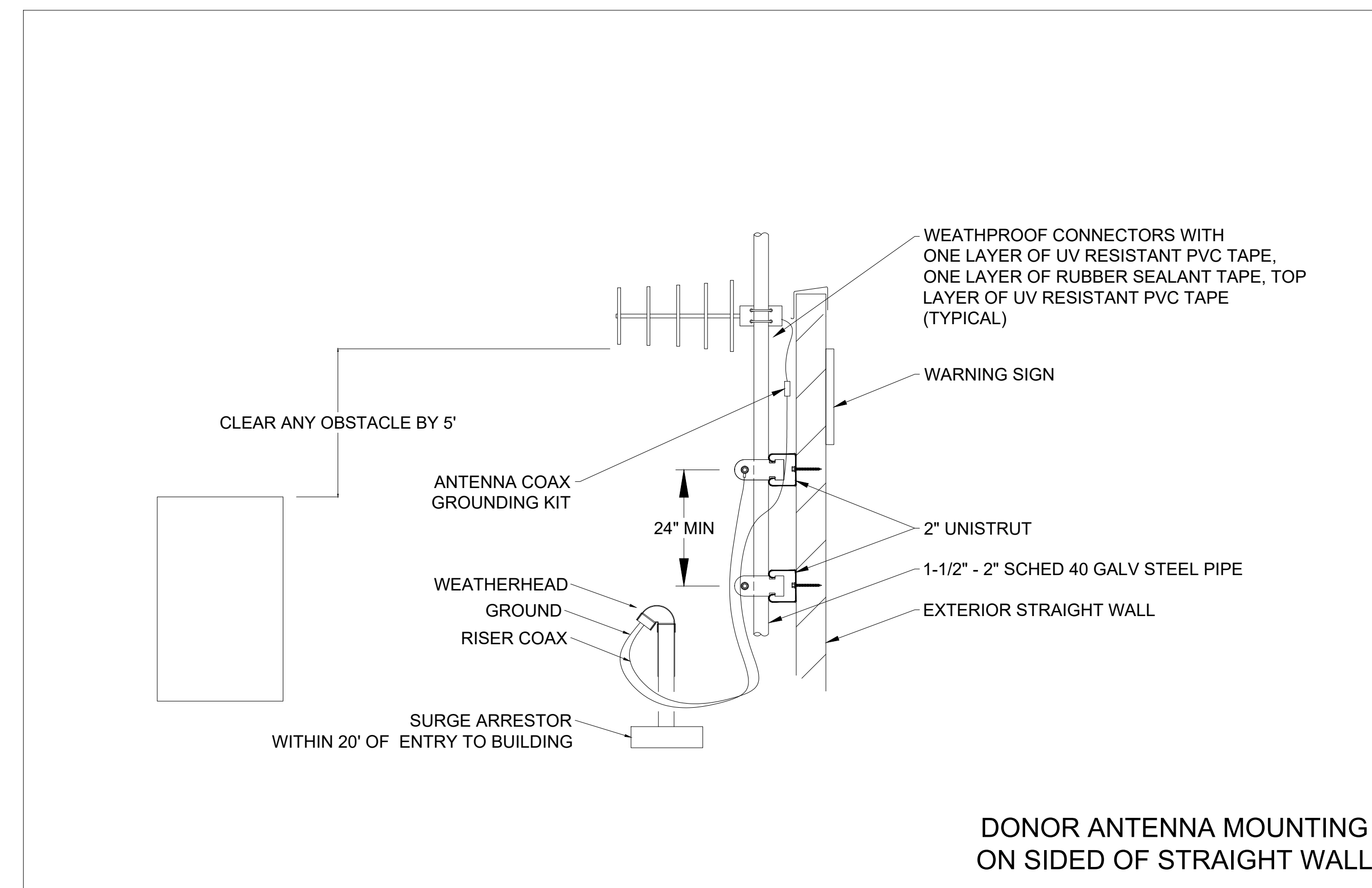
1601 39th AVE SE
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NOTES:

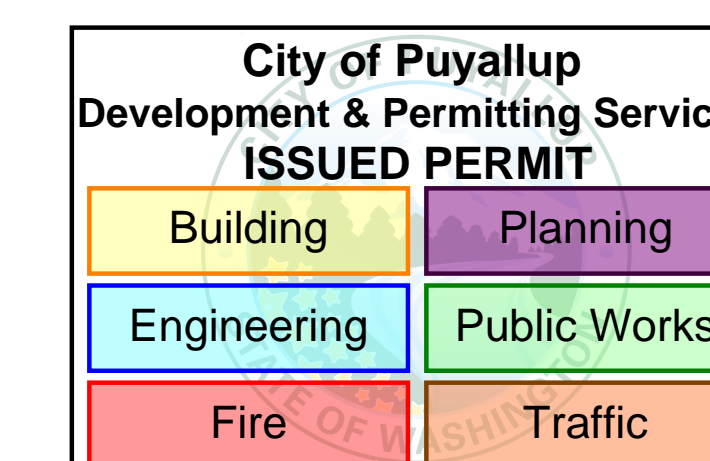
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2. SIZE AND SHAPE OF ANTENNA MAY CHANGE.
3. DRAWINGS ARE NOT TO SCALE.
4. LOCAL CODES AND CONDITIONS SHALL DETERMINE EXACT INSTALLATION.
5. GROUND CONDUCTORS #2 AWG CU THHN STRANDED OR BETTER.
6. ALL CABLE/CONDUCTORS WITHIN 7' OF ROOF SHALL BE PROTECTED FROM PHYSICAL DAMAGE.



DONOR ANTENNA MOUNTING ON PARAPET WALL



DONOR ANTENNA MOUNTING ON SIDED OF STRAIGHT WALL



DONOR ANTENNA MOUNTING EXAMPLES

Revisions		
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Chk By:	
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Scale:	None
Do Not Scale Drawing	

PIERCE - STEM ERRCS PLAN DONOR MTG EXAMPLES	
Dwg: DAS-3.40	Rev: C