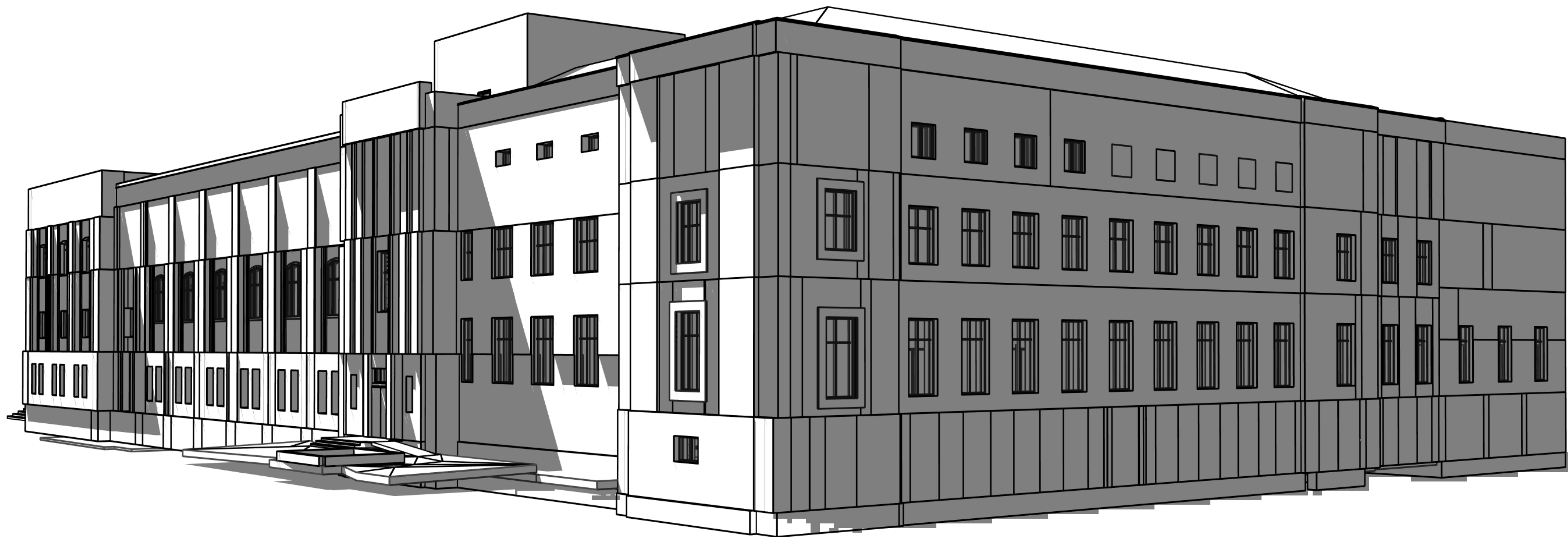


HEALTH AND WELLNESS CENTRE RENOVATION AT KOFFLER

214 COLLEGE ST, TORONTO, ON M5T 3A1



KEY PLAN:

REVISION		
NO.	DATE	DESCRIPTION
1	2024-10-04	ISSUED FOR 50%
3	2024-12-04	ISSUED FOR F&S REVIEW
5	2025-01-31	ISSUED FOR BID



SEAL:



PROJECT:
HEALTH AND WELLNESS
CENTRE RENOVATION AT
KOFFLER

214 COLLEGE ST,
TORONTO, ON M5T 3A1

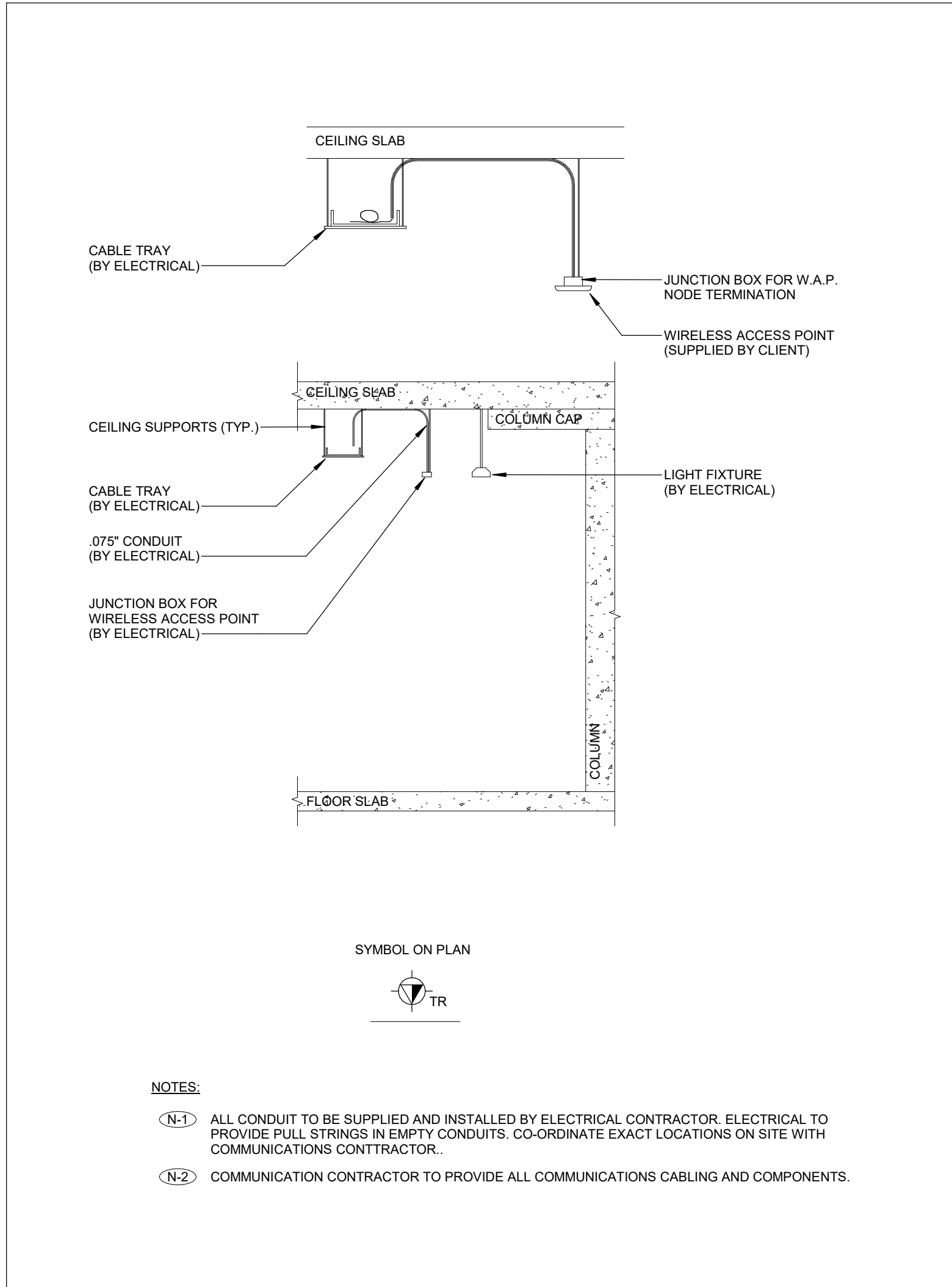
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COVER PAGE

PROJECT NUMBER:
21590.003

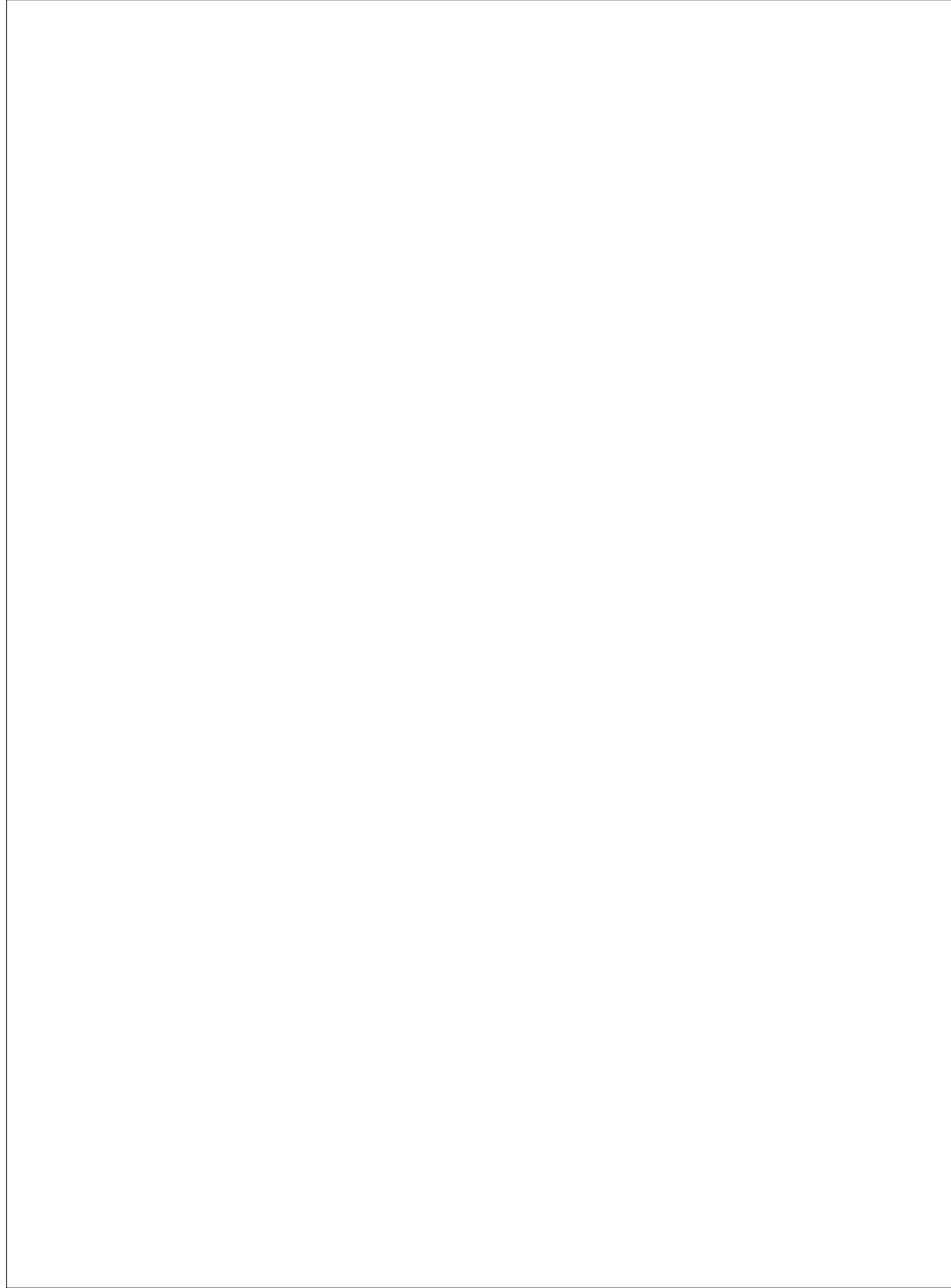
DRAWING SCALE:

DRAWN BY: CHECKED BY: DATE:
Author Checker Issue Date

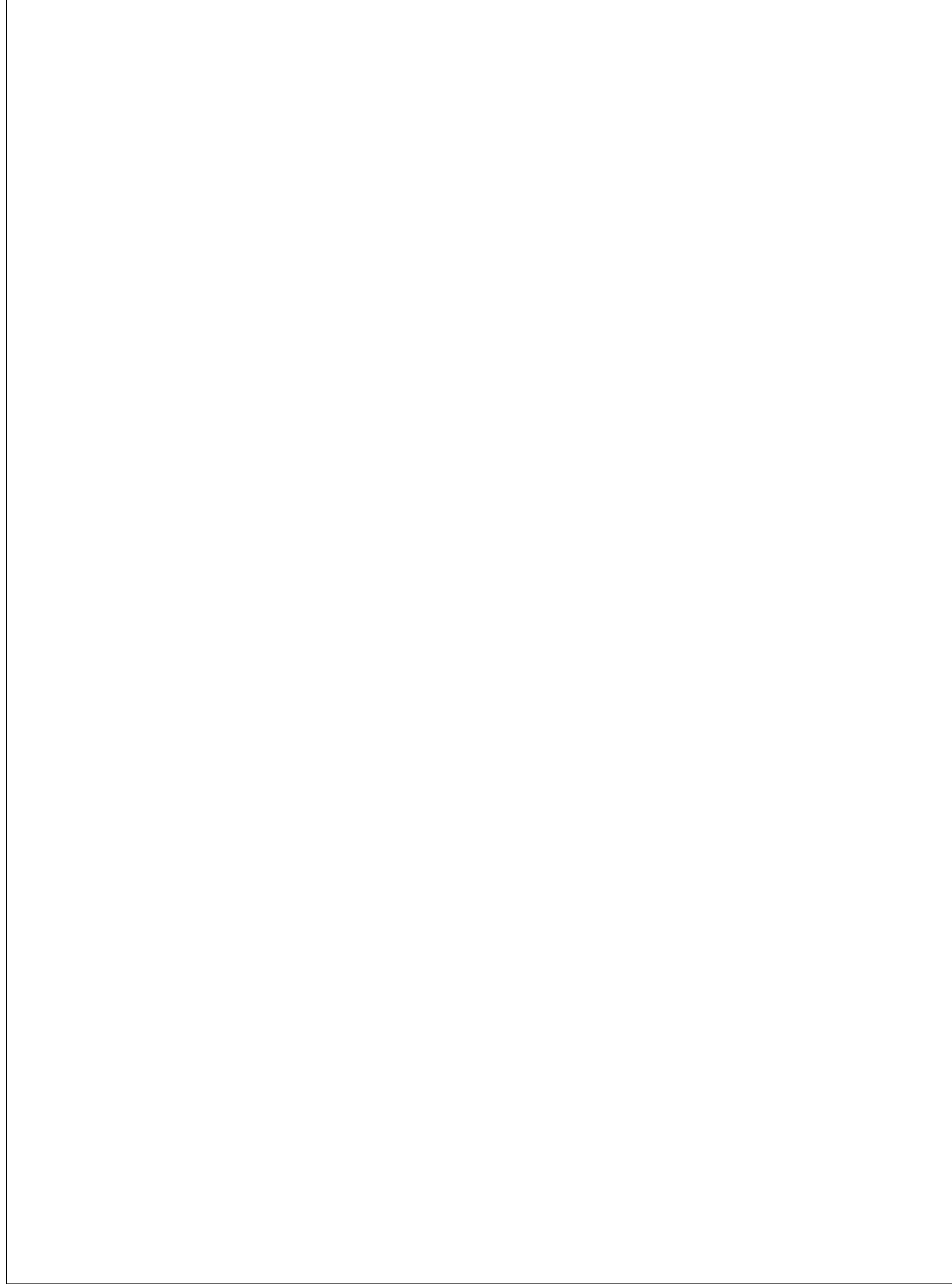
SHEET NO: REV:
TC-0.0 **3**



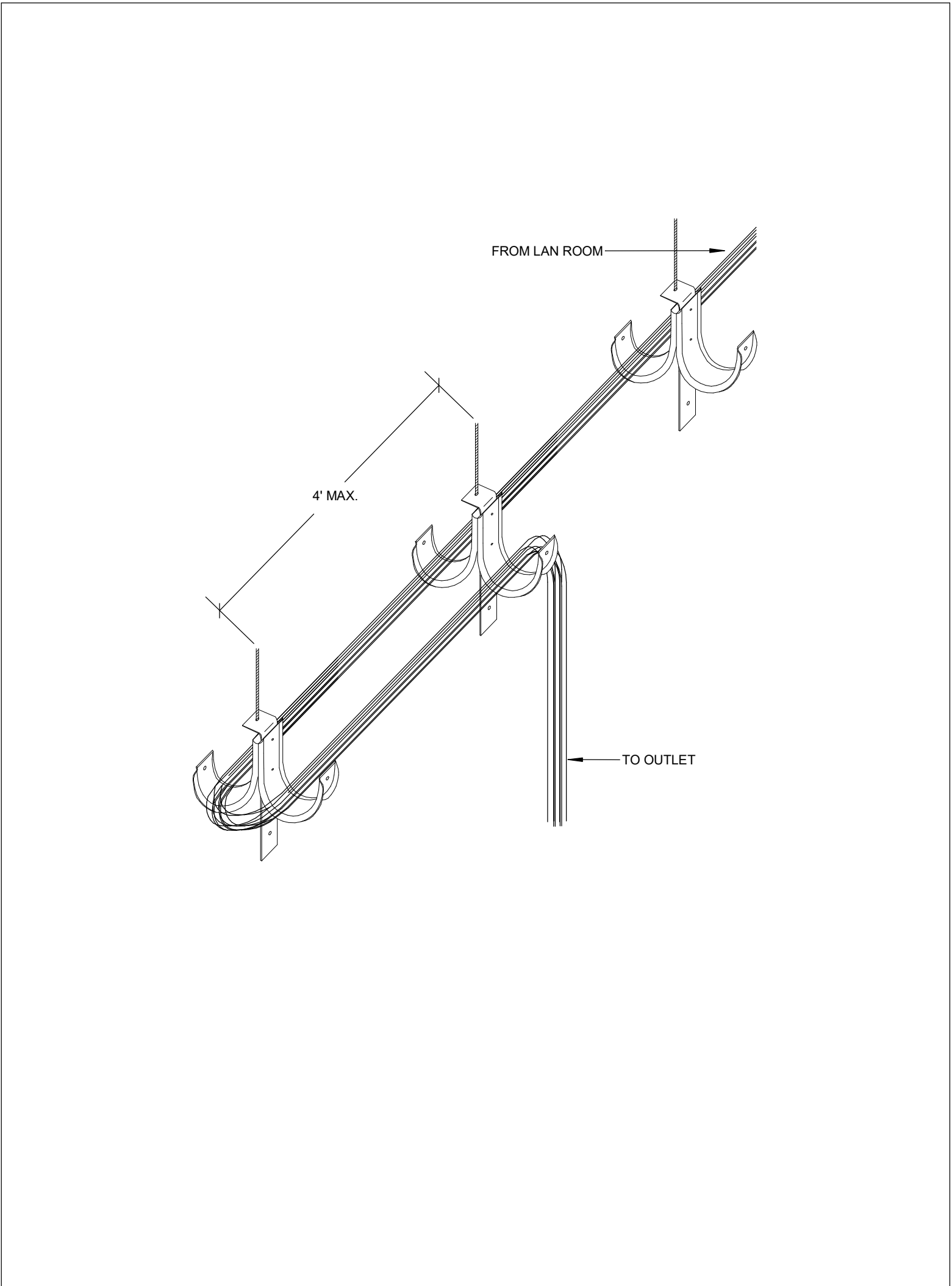
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TC-0.1 NTS



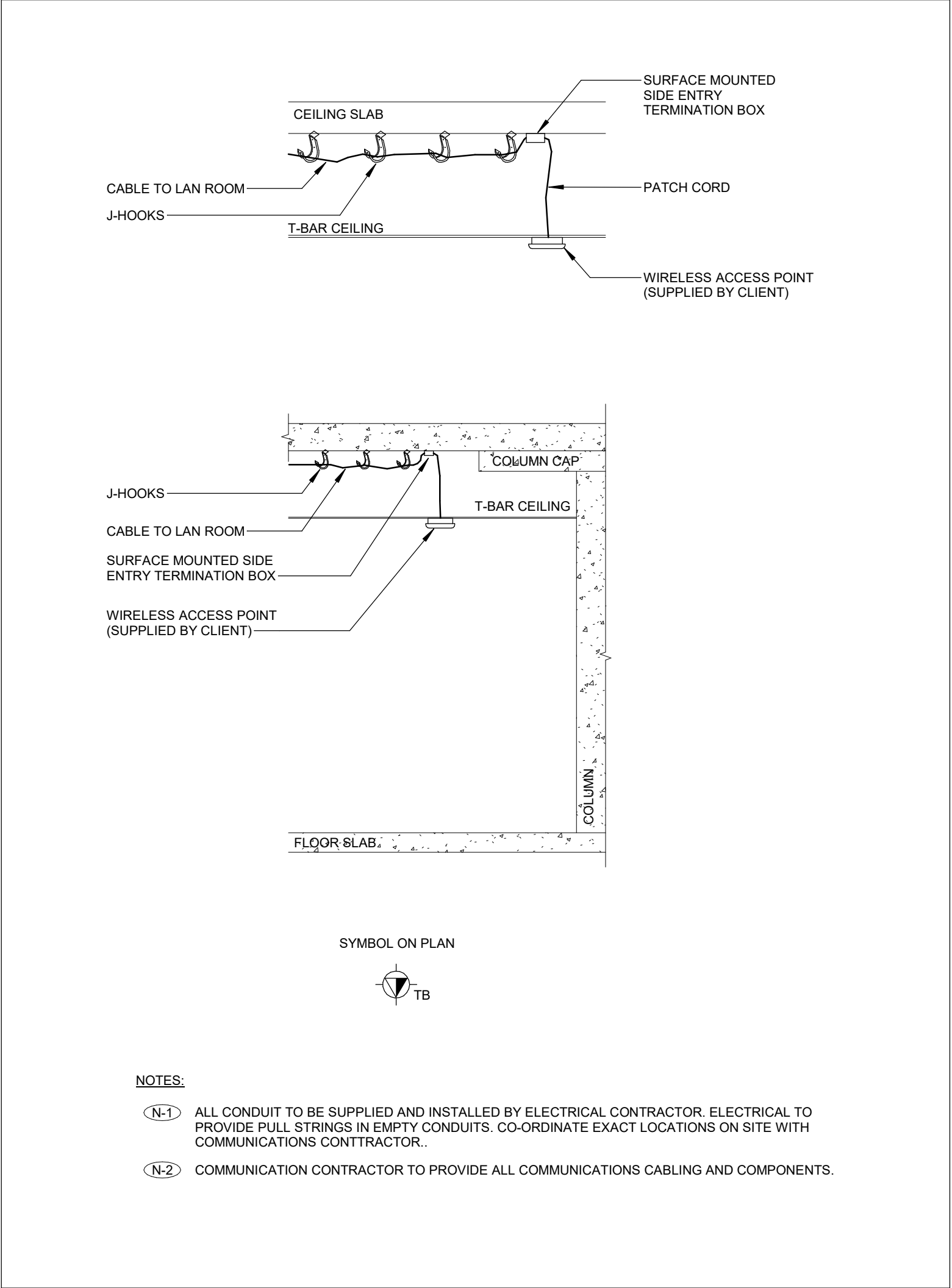
7 DUAL J-HOOK WITH PROPER COILED
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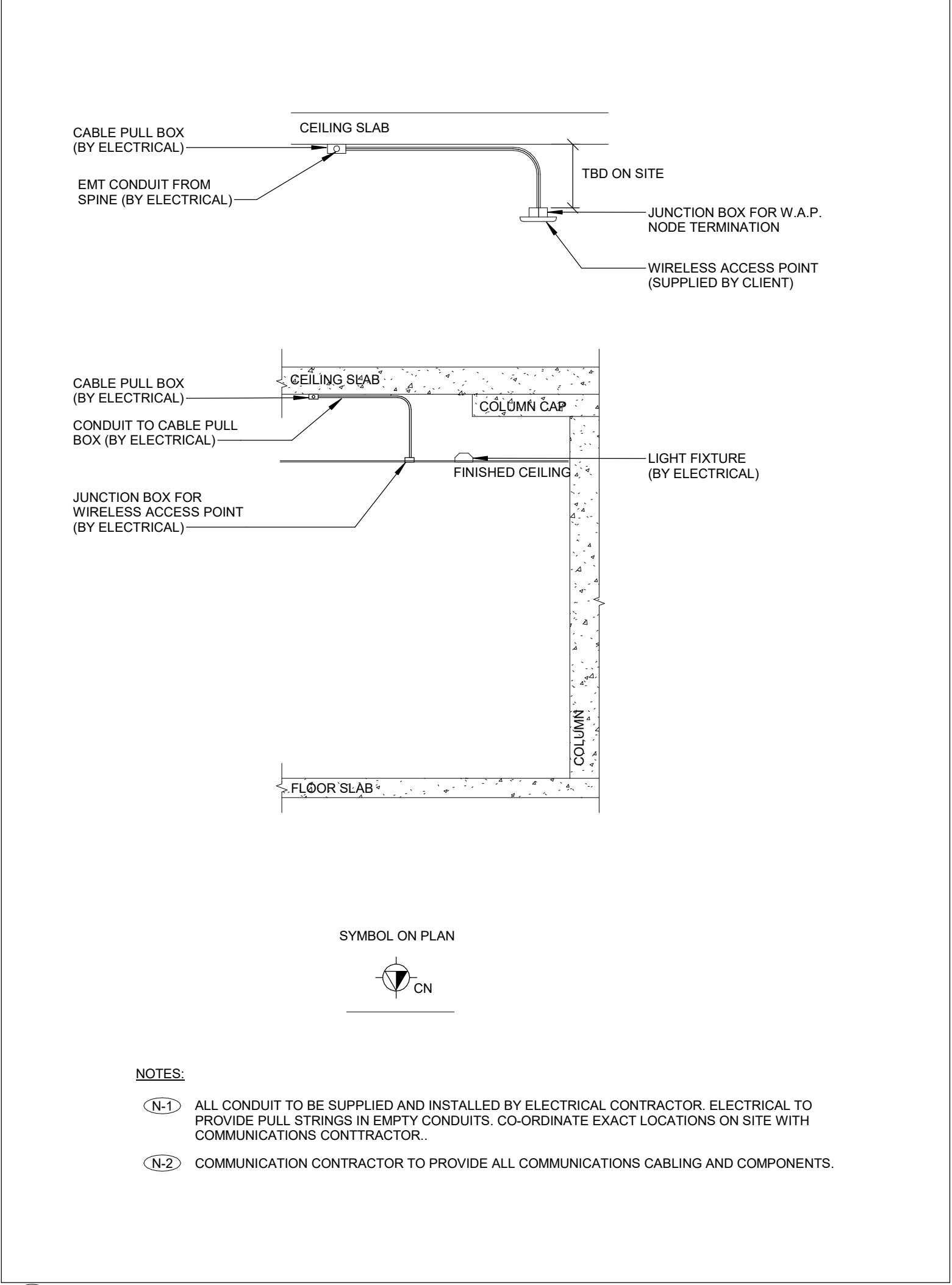
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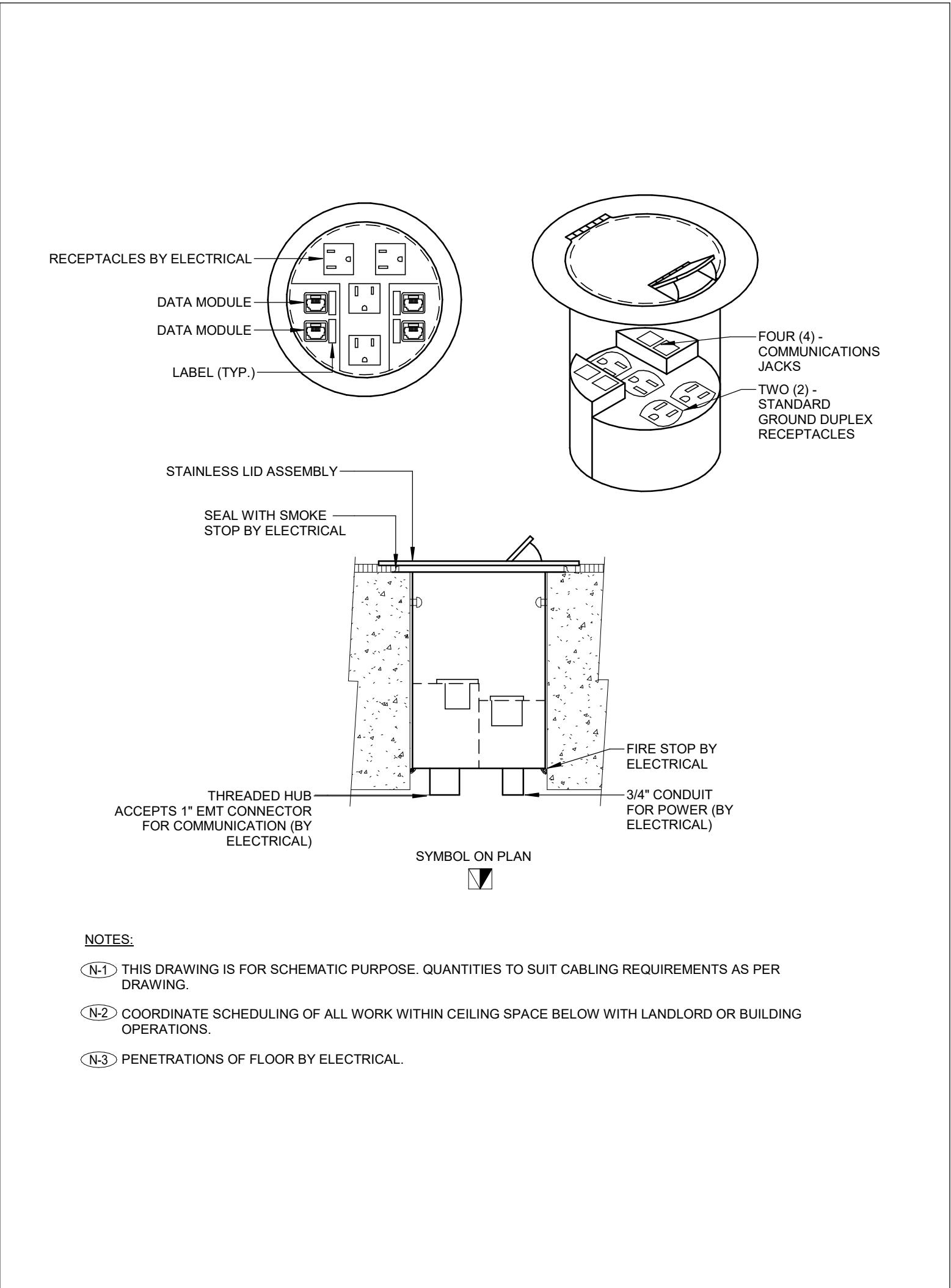
4 POKE-THROUGH DATA OUTLET
TC-0.1 NTS



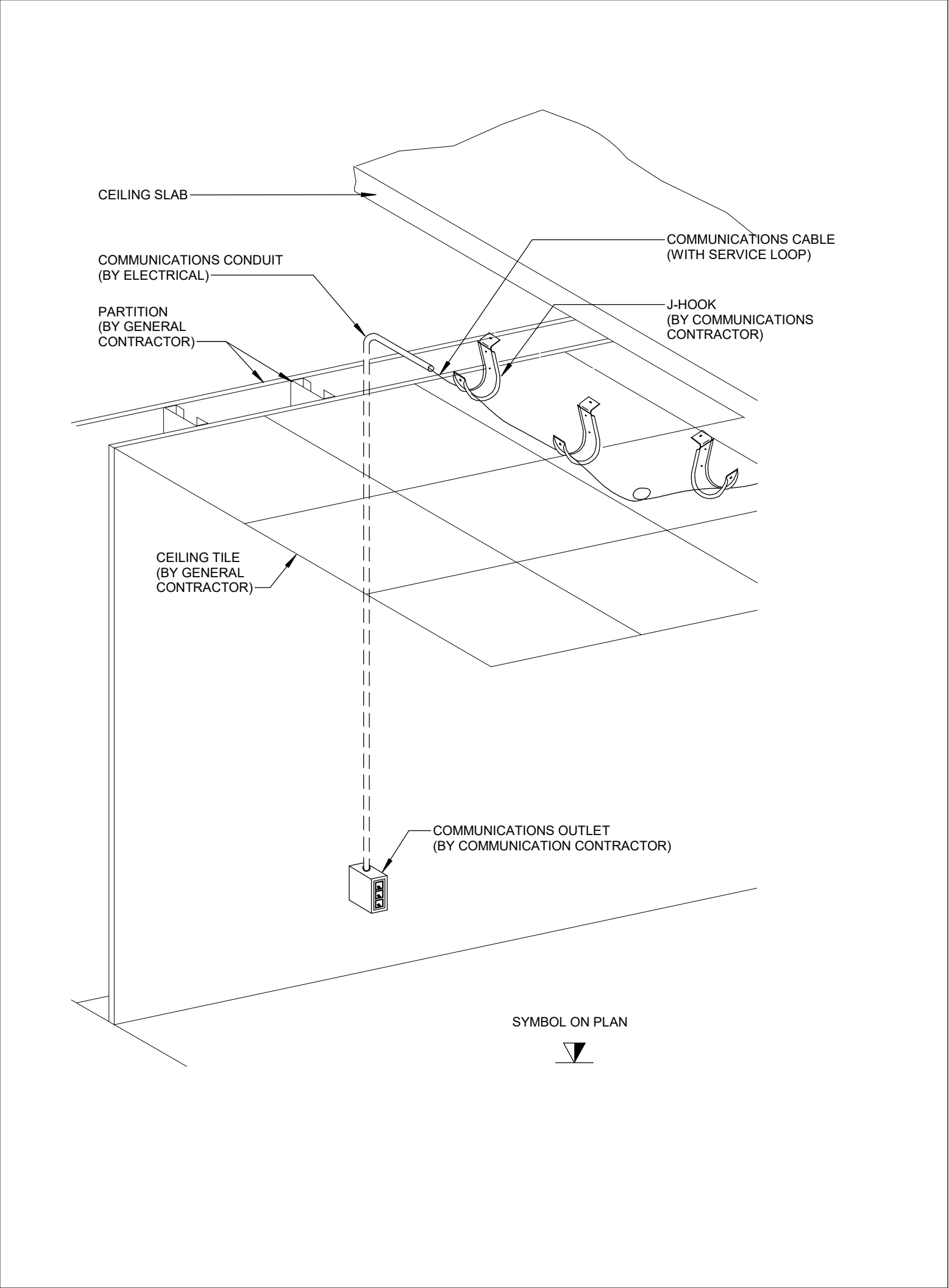
8 WIRELESS ACCESS POINT ROUTING AND TERMINATION DETAIL - ACCESSIBLE CEILING#1
TC-0.1 NTS



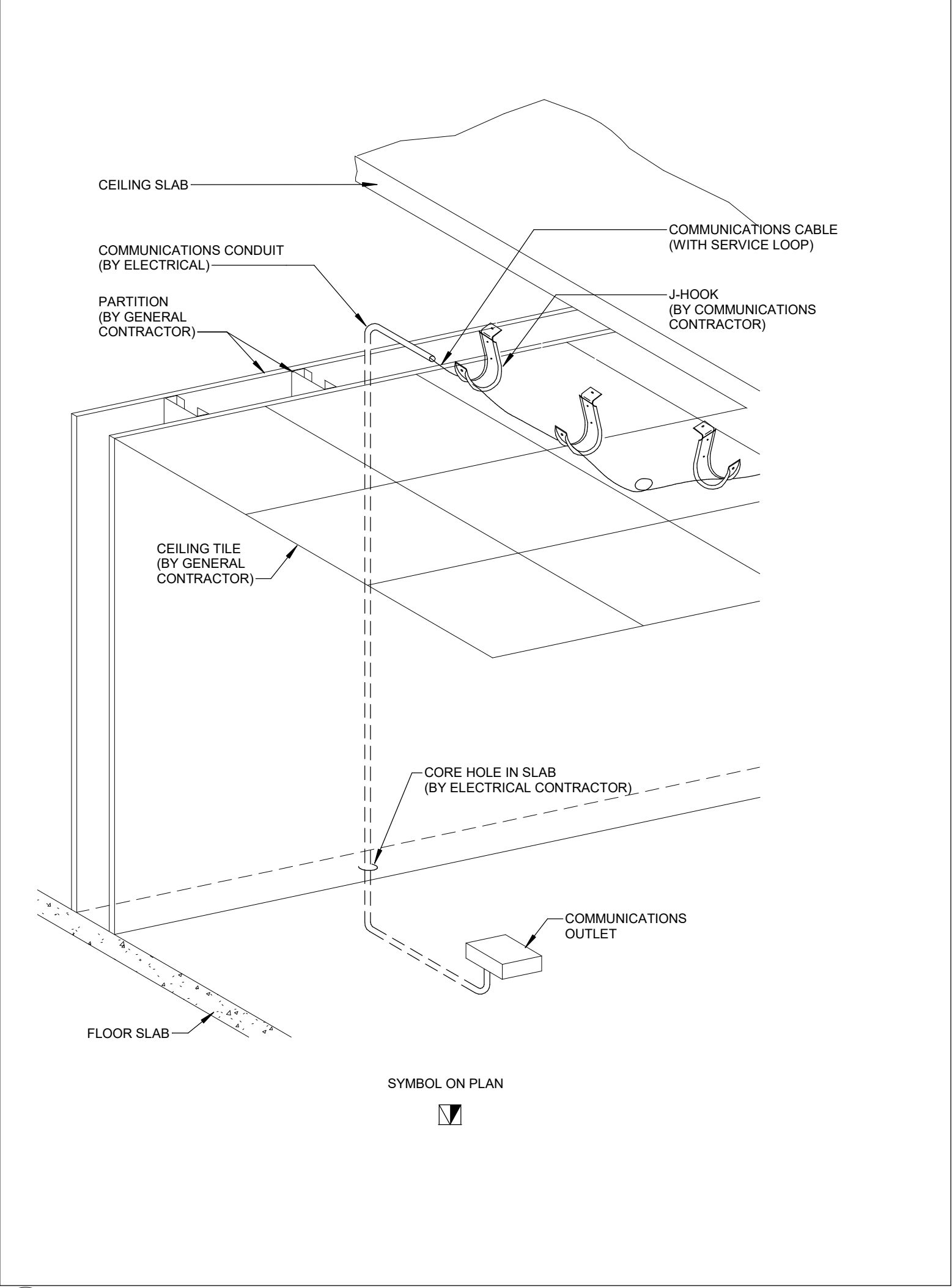
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TC-0.1 NTS



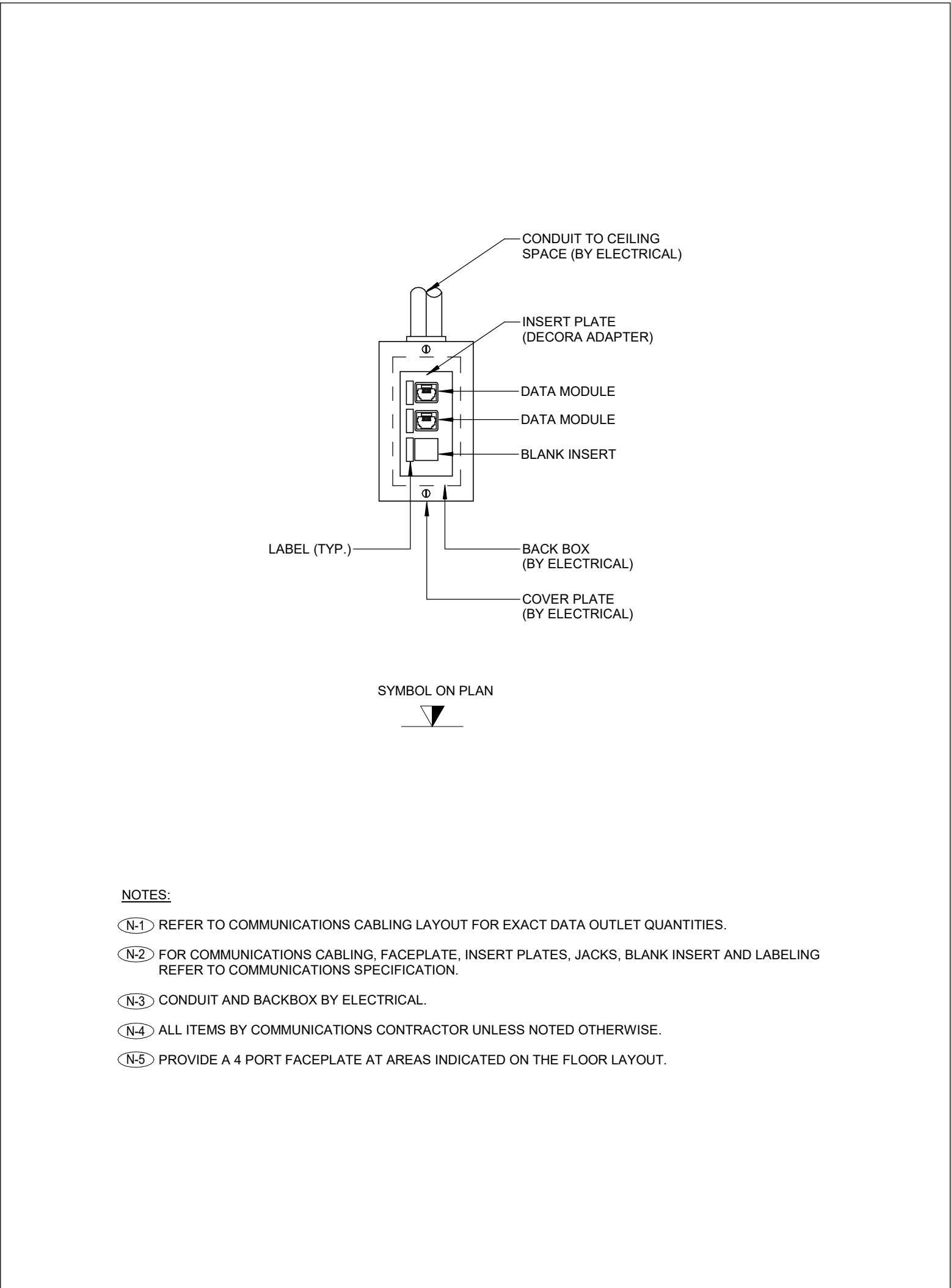
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TC-0.1 NTS



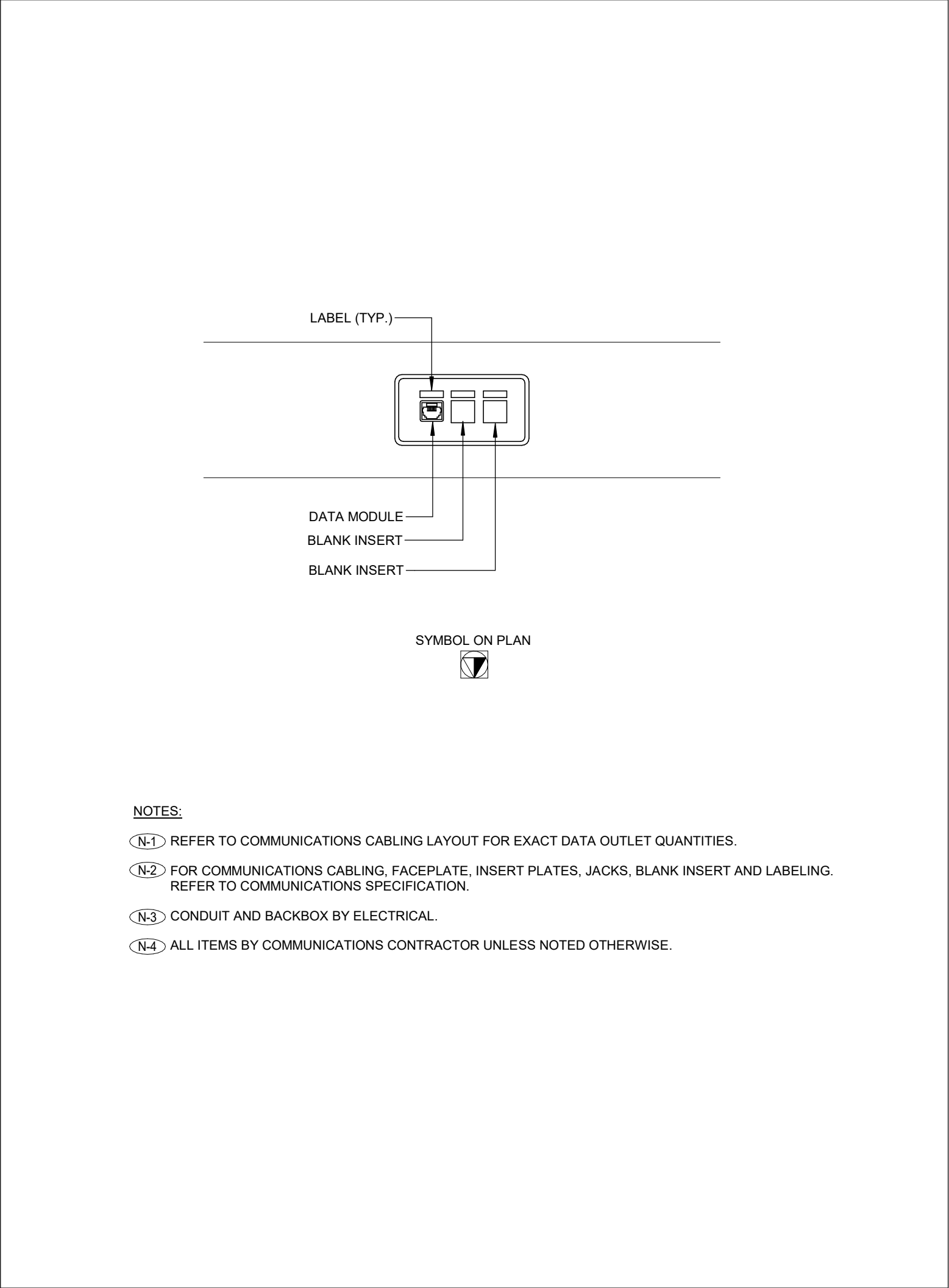
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TC-0.1 NTS



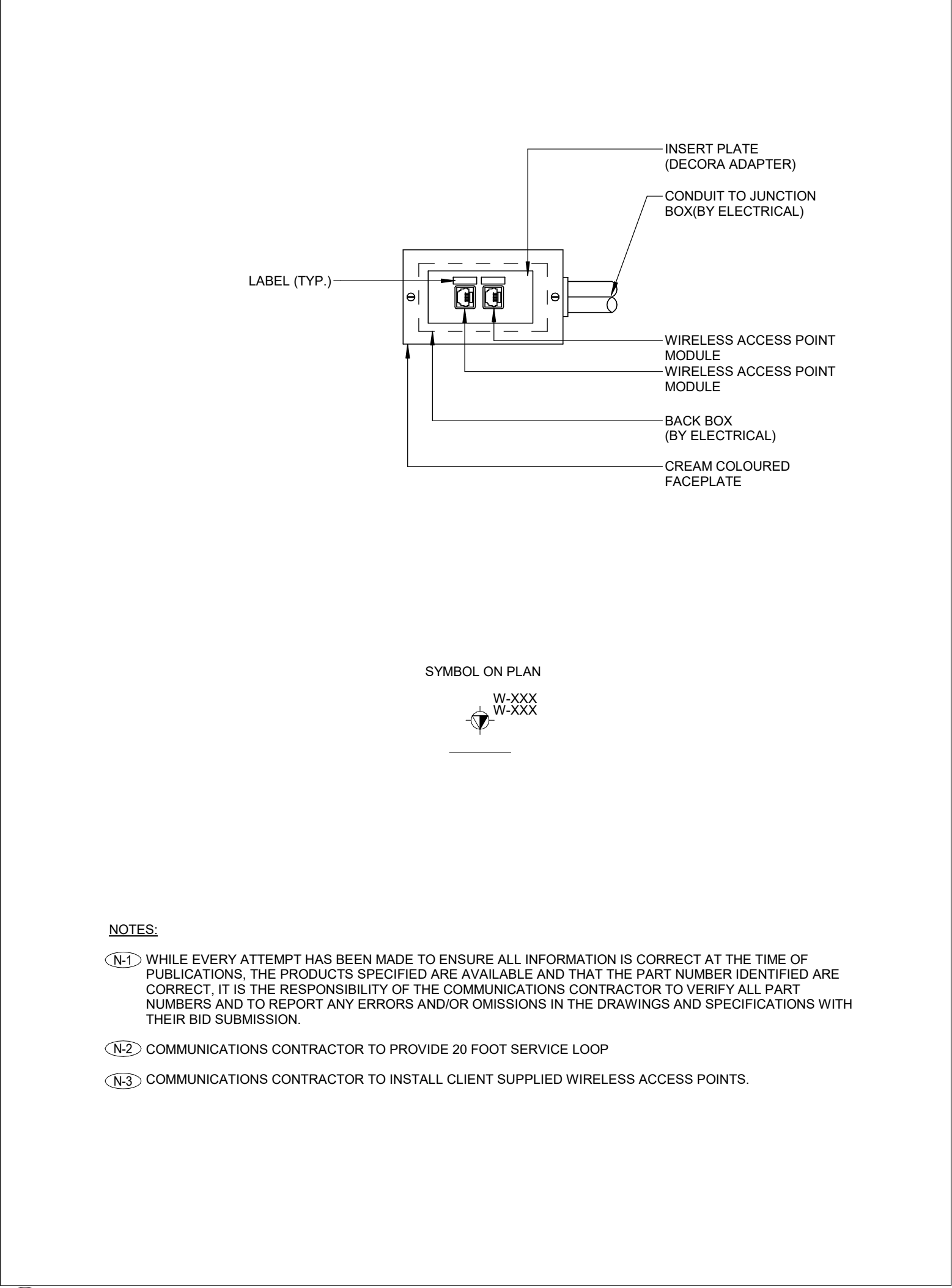
3 WIRELESS ACCESS POINT 2-PORT MDVO SIDE ENTRY TERMINATION BOX DETAIL
TC-0.1 NTS



2 TYPICAL FURNITURE MOUNTED COMMUNICATIONS OUTLET DETAIL
TC-0.1 NTS

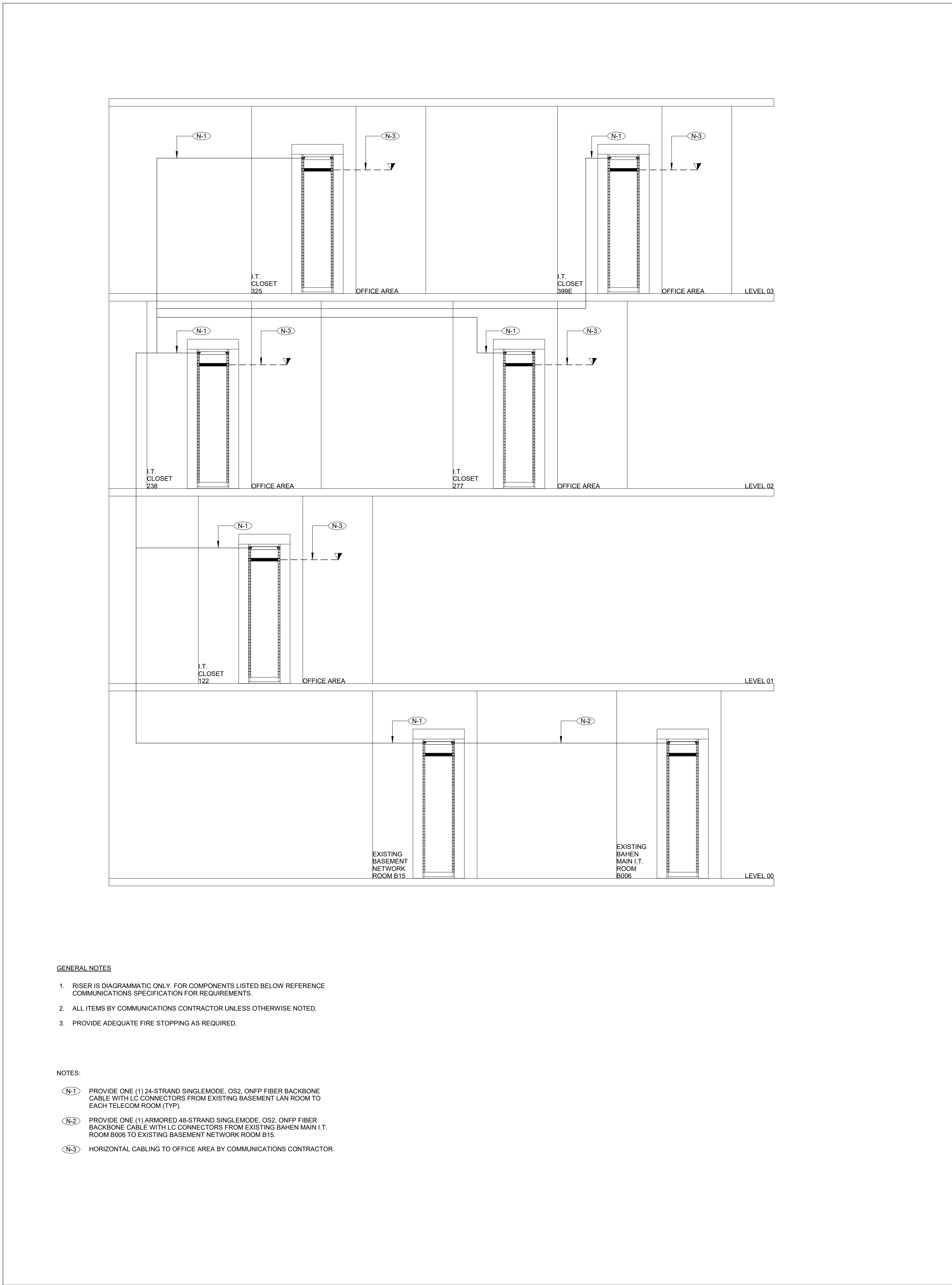
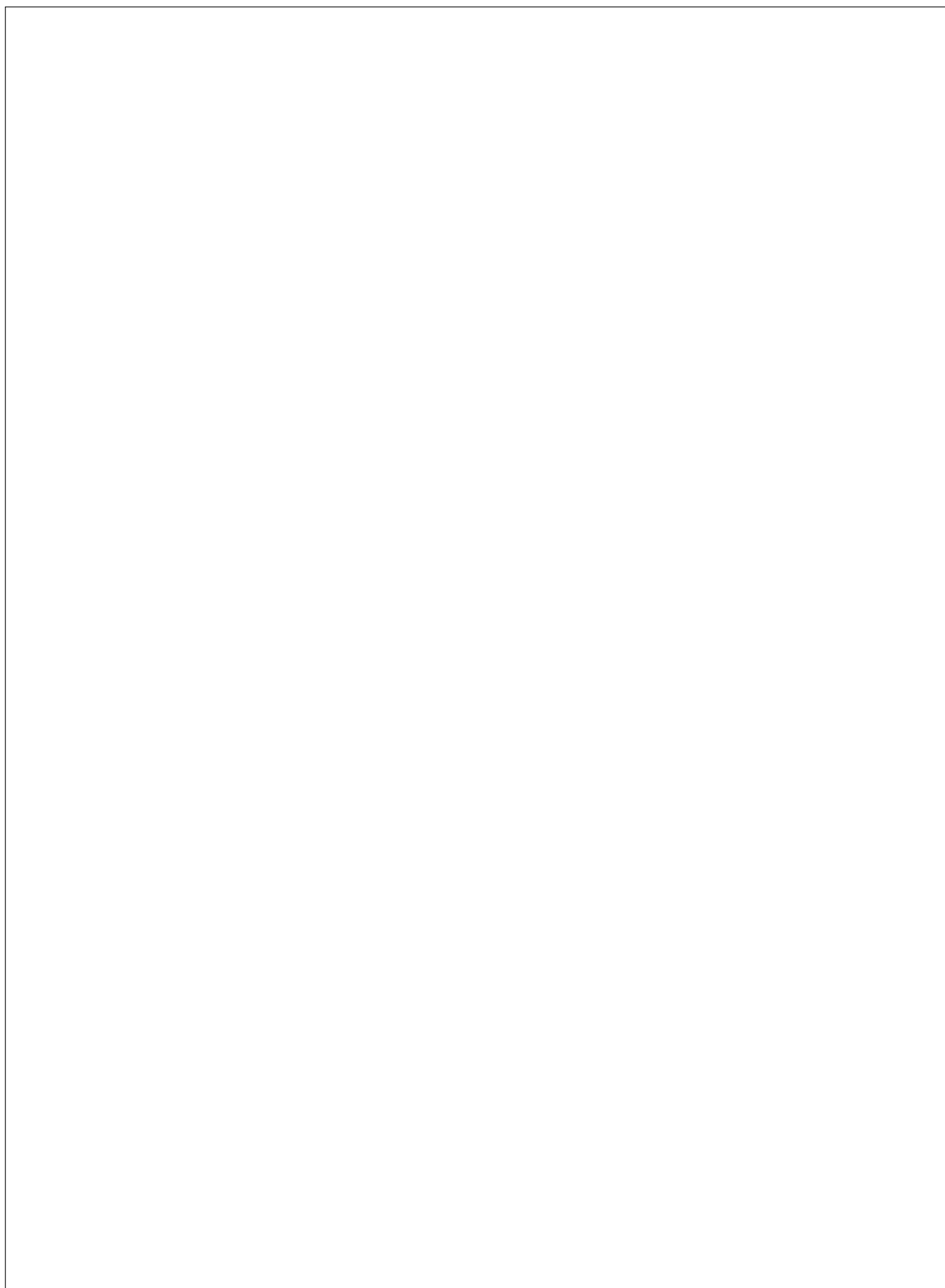
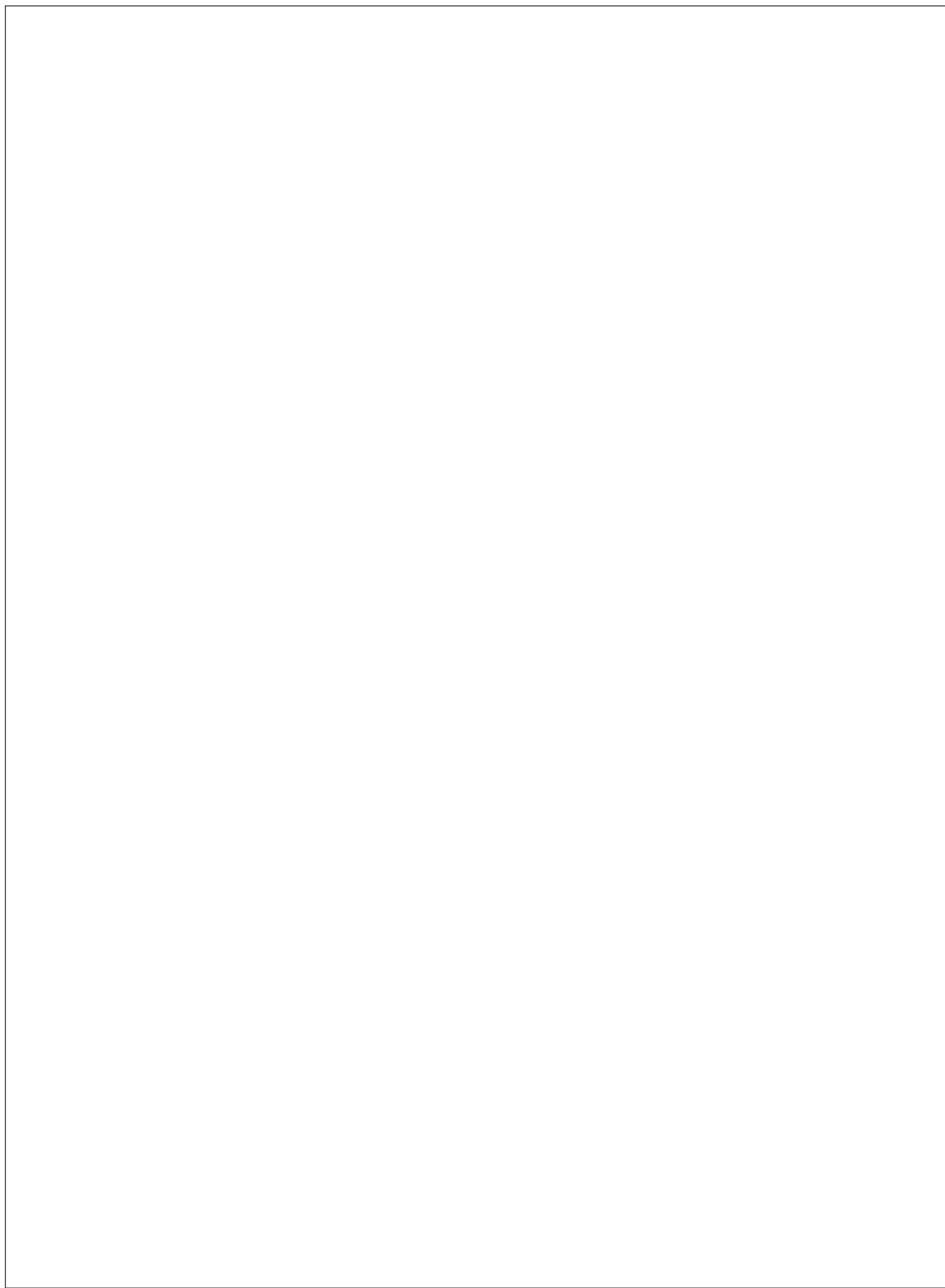
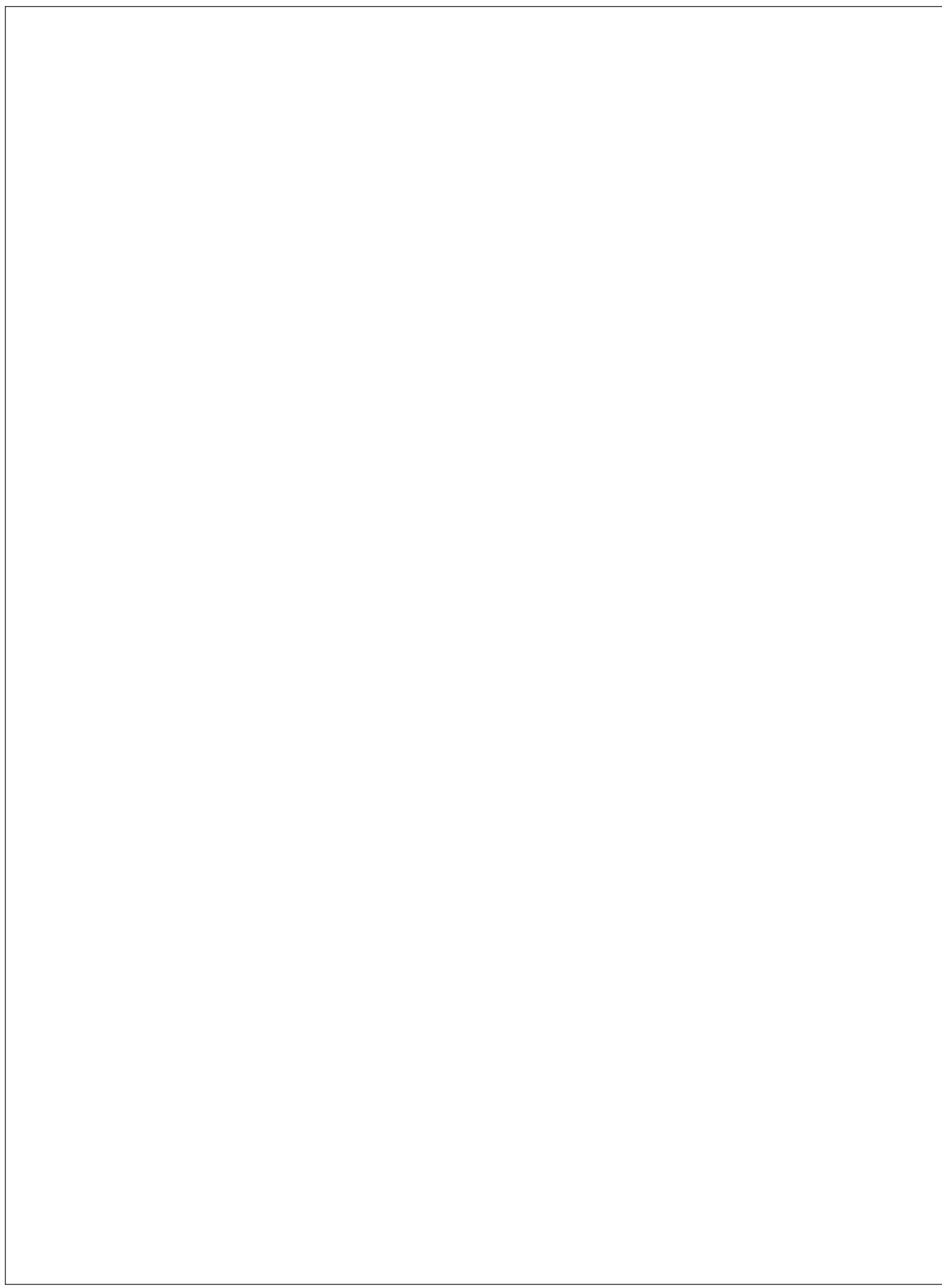
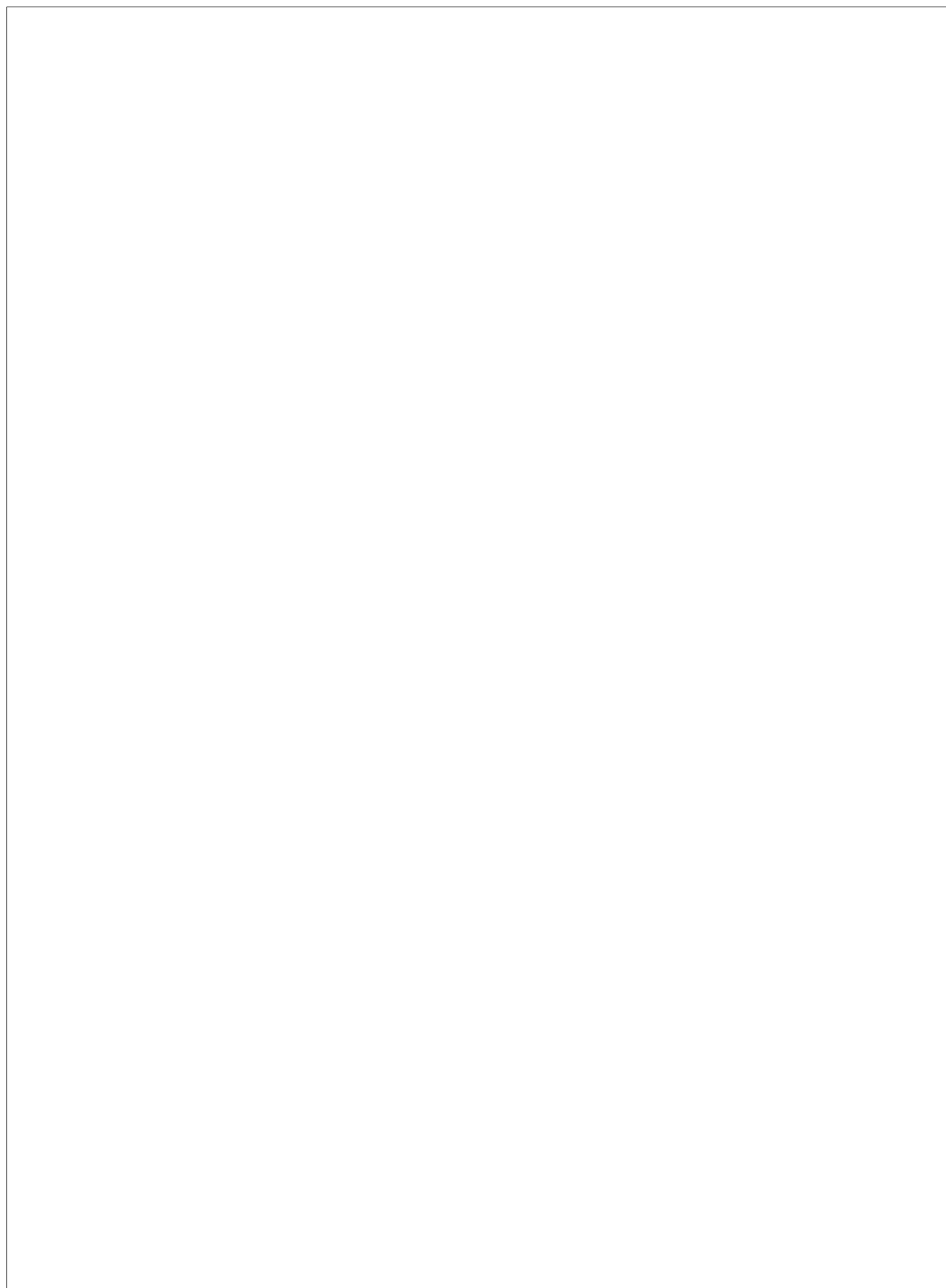
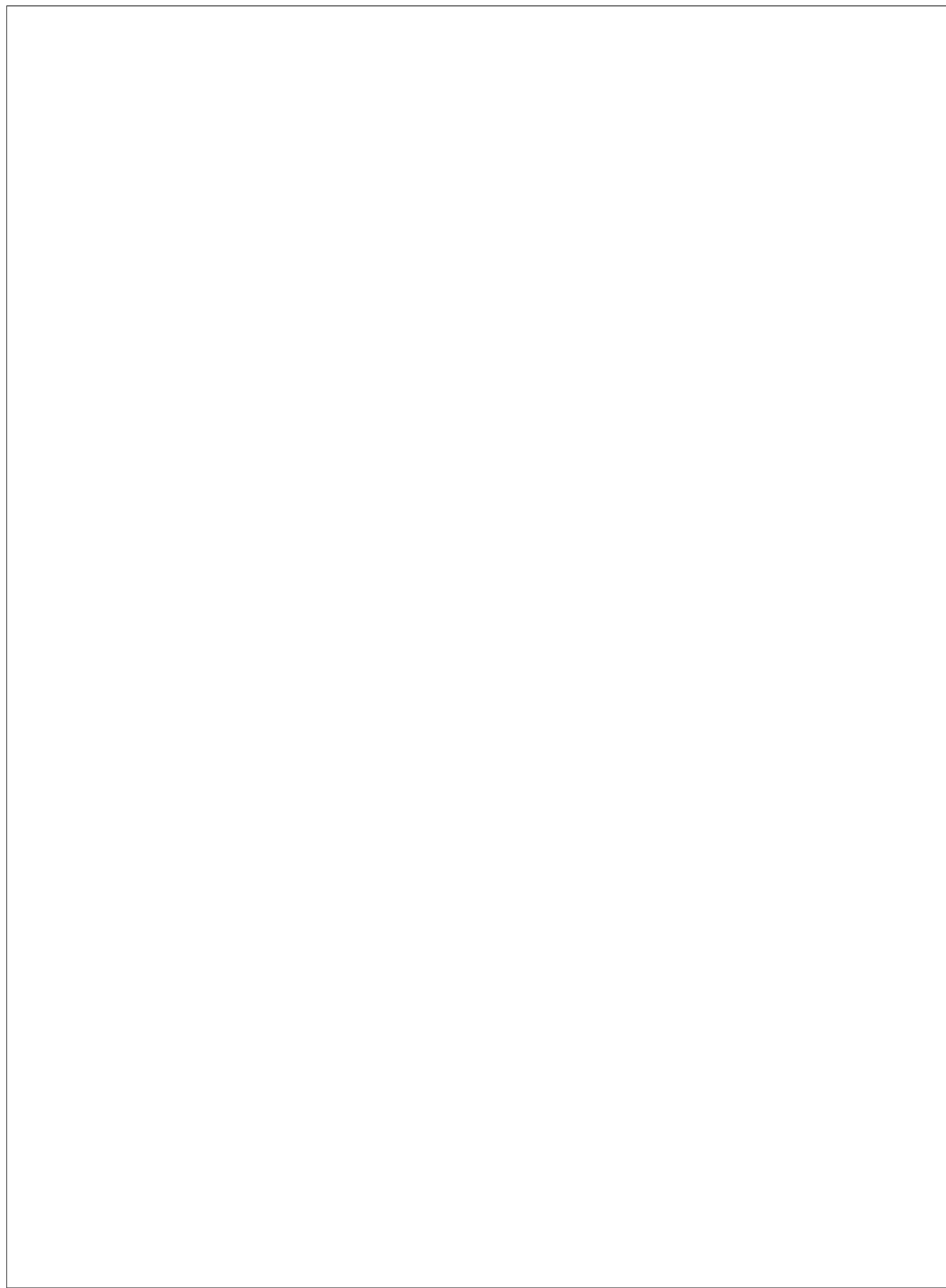
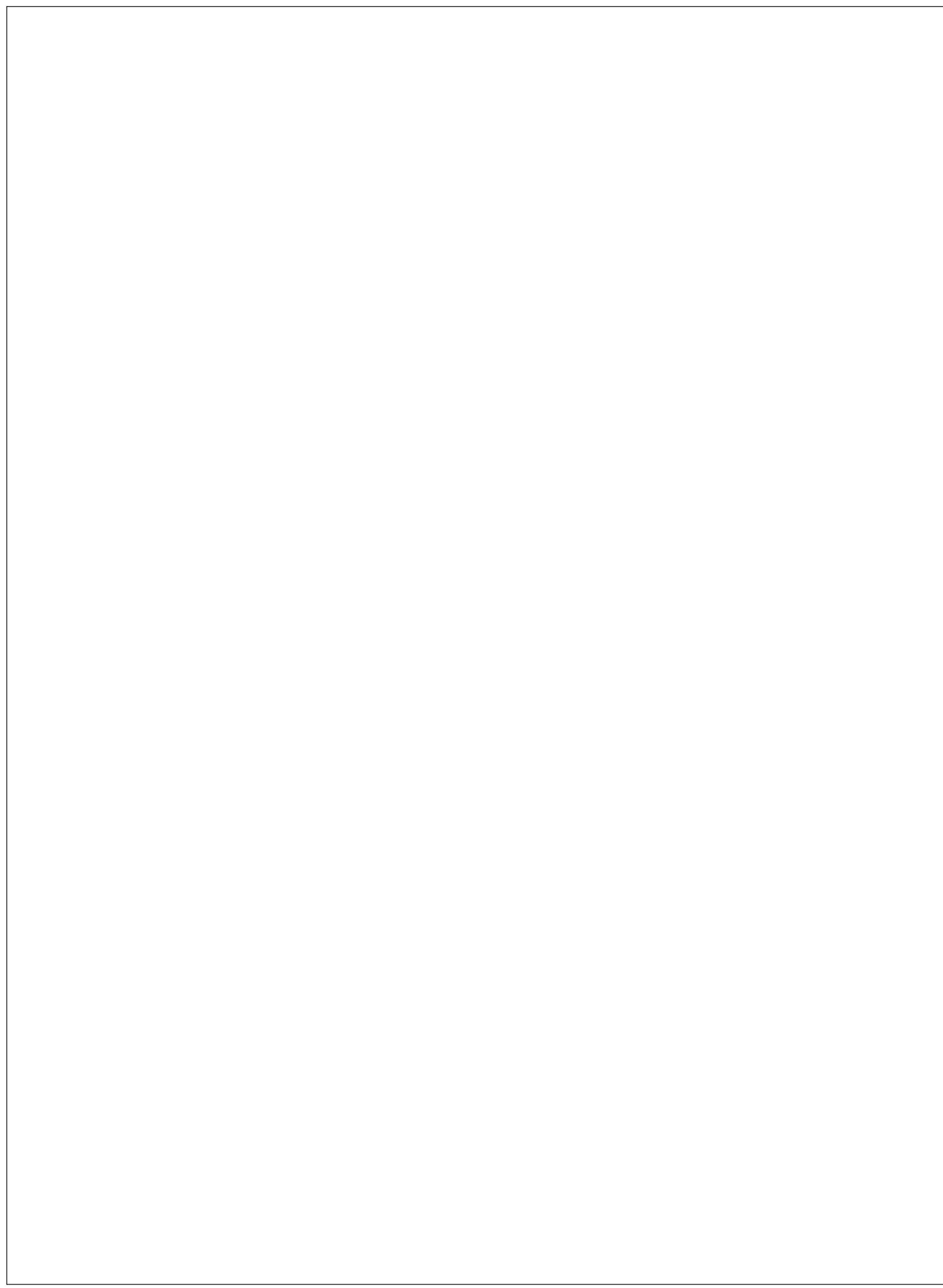
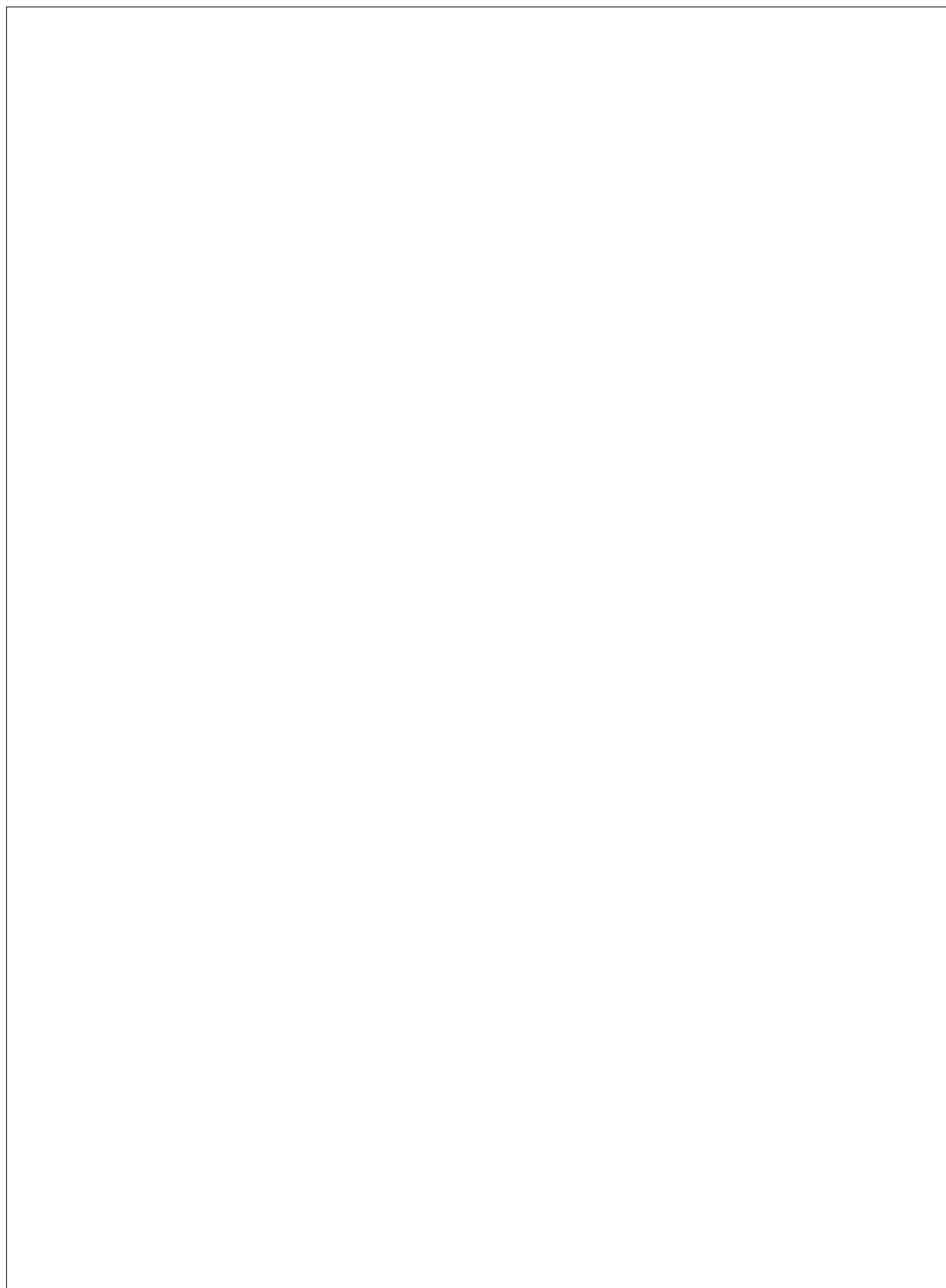
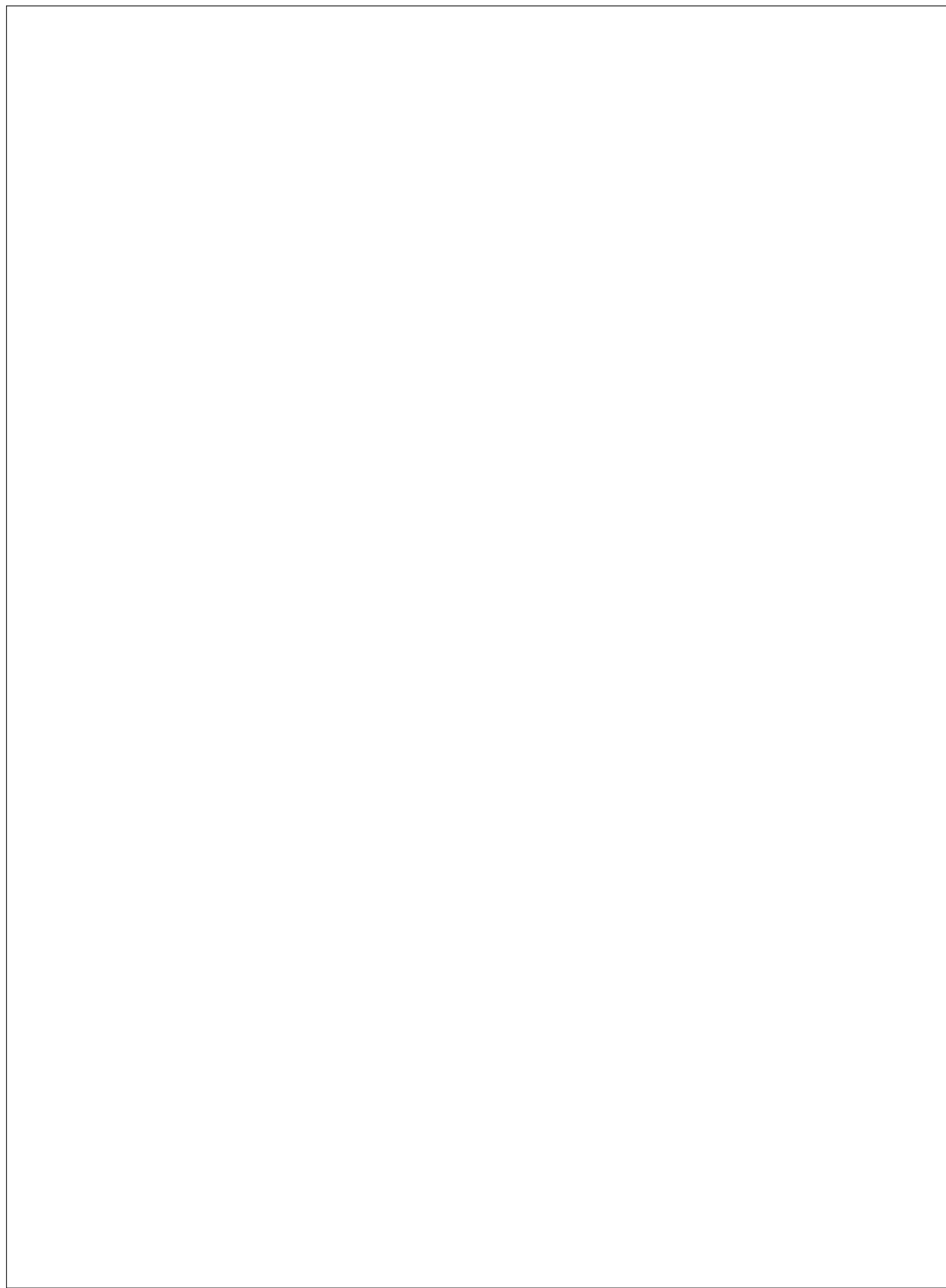
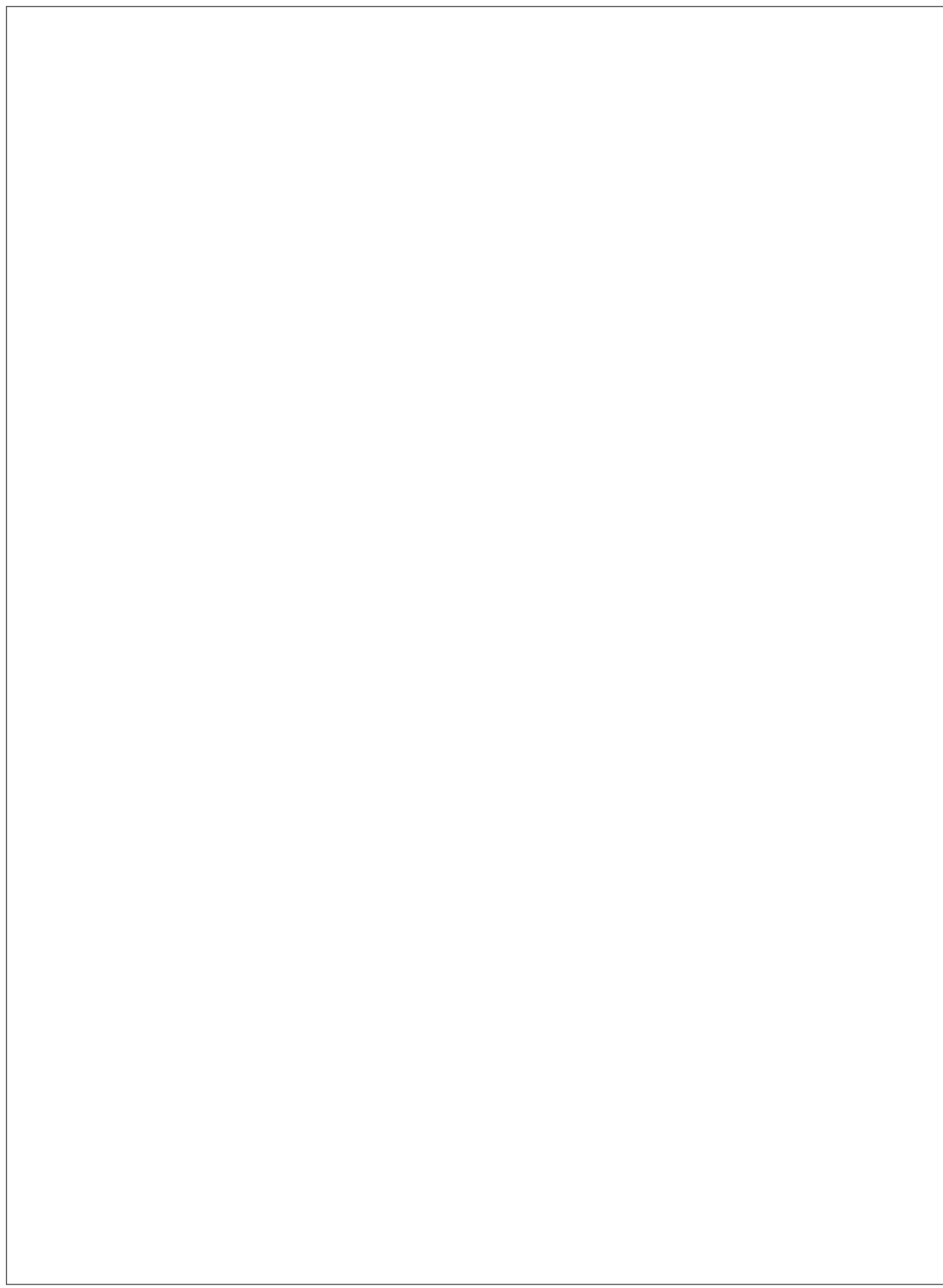


6 TYPICAL COMMUNICATIONS CABLE WALL ROUTING DETAIL - ACCESSIBLE CEILING #2
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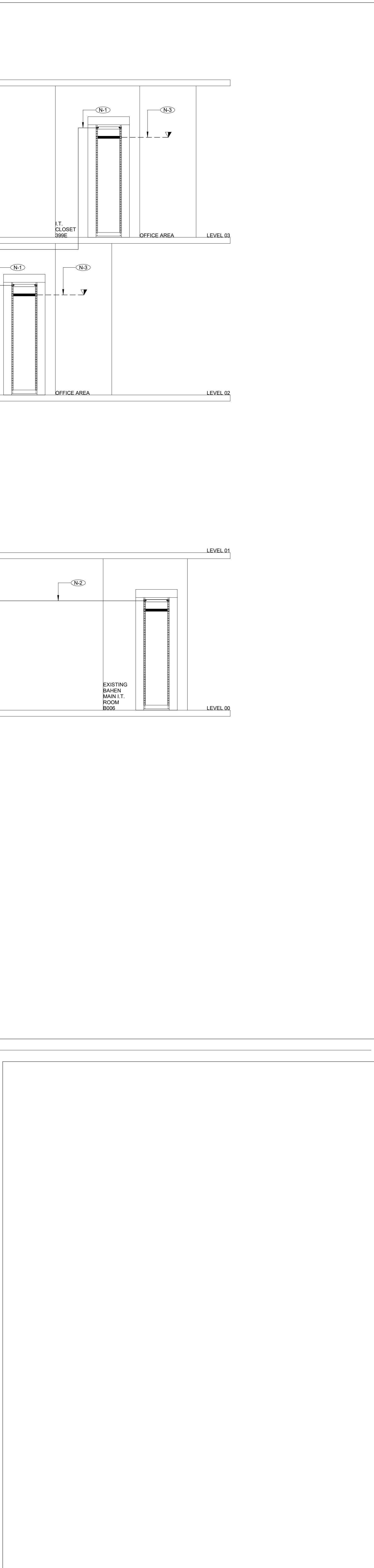
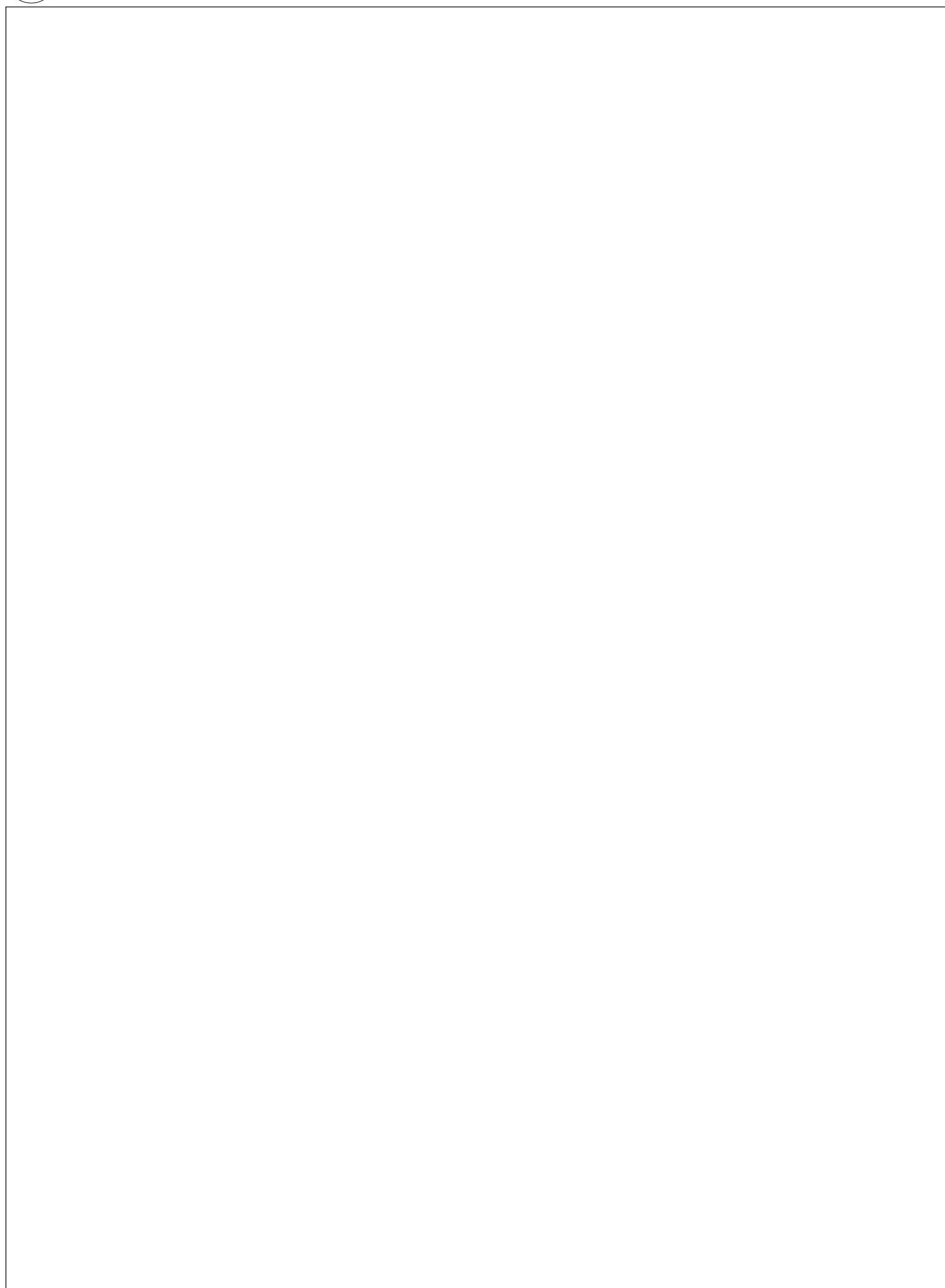


3 WIRELESS ACCESS POINT 2-PORT MDVO SIDE ENTRY TERMINATION BOX DETAIL
TC-0.1 NTS

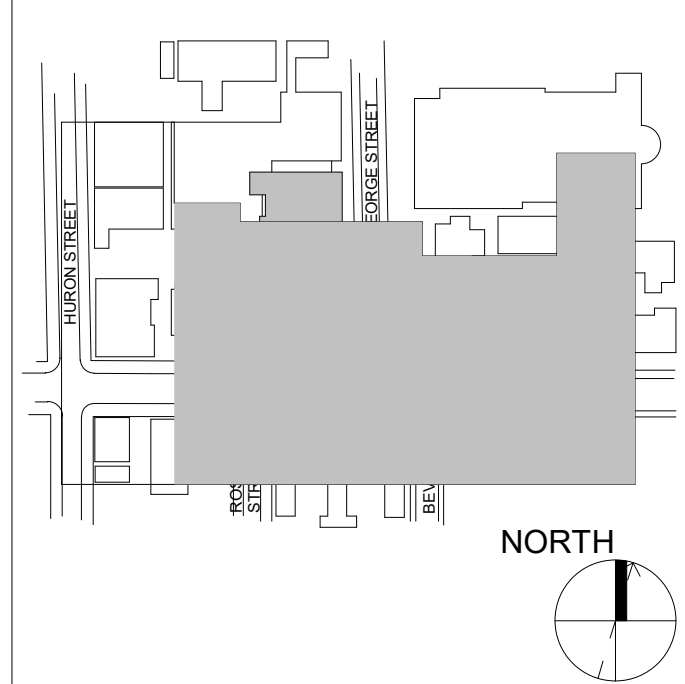
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TC-0.1	DRAWING LIST, GENERAL NOTES, ABBREVIATIONS, LEGENDS AND DETAILS		N.T.S.
TC-0.2	COMMUNICATIONS TELECOM ROOMS DETAILS		N.T.S.
TC-0.3	COMMUNICATIONS RISER DIAGRAM		N.T.S.
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TC-0.1.222	LEVEL 221 COMMUNICATIONS LAYOUT		1:100
TC-0.1.223	LEVEL 222 COMMUNICATIONS LAYOUT		1:100
TC-0.1.224	LEVEL 223 COMMUNICATIONS LAYOUT		1:100
TC-0.1.225	LEVEL 224 COMMUNICATIONS LAYOUT		1:100
TC-0.1.226	LEVEL 225 COMMUNICATIONS LAYOUT		1:100
TC-0.1.227	LEVEL 226 COMMUNICATIONS LAYOUT		1:100
TC-0.1.228	LEVEL 227 COMMUNICATIONS LAYOUT		1:100
TC-0.1.229	LEVEL 228 COMMUNICATIONS LAYOUT		1:100
TC-0.1.230	LEVEL 229 COMMUNICATIONS LAYOUT		1:100
TC-0.1.231	LEVEL 230 COMMUNICATIONS LAYOUT		1:100
TC-0.1.232	LEVEL 231 COMMUNICATIONS LAYOUT		1:100
TC-0.1.233	LEVEL 232 COMMUNICATIONS LAYOUT		1:100
TC-0.1.234	LEVEL 233 COMMUNICATIONS LAYOUT		1:100
TC-0.1.235	LEVEL 234 COMMUNICATIONS LAYOUT		1:100
TC-0.1.236	LEVEL 235 COMMUNICATIONS LAYOUT		1:100
TC-0.1.237	LEVEL 236 COMMUNICATIONS LAYOUT		1:100
TC-0.1.238	LEVEL 237 COMMUNICATIONS LAYOUT		1:100
TC-0.1.239	LEVEL 238 COMMUNICATIONS LAYOUT		1:100
TC-0.1.240	LEVEL 239 COMMUNICATIONS LAYOUT		1:100
TC-0.1.241	LEVEL 240 COMMUNICATIONS LAYOUT		1:100
TC-0.1.242	LEVEL 241 COMMUNICATIONS LAYOUT		1:100
TC-0.1.243	LEVEL 242 COMMUNICATIONS LAYOUT		1:100
TC-0.1.244	LEVEL 243 COMMUNICATIONS LAYOUT		1:100
TC-0.1.245	LEVEL 244 COMMUNICATIONS LAYOUT		1:100
TC-0.1.246	LEVEL 245 COMMUNICATIONS LAYOUT		1:100
TC-0.1.247	LEVEL 246 COMMUNICATIONS LAYOUT		1:100
TC-0.1.248	LEVEL 247 COMMUNICATIONS LAYOUT		1:100
TC-0.1.249	LEVEL 248 COMMUNICATIONS LAYOUT		1:100
TC-0.1.250	LEVEL 249 COMMUNICATIONS LAYOUT		1:100
TC-0.1.251	LEVEL 250 COMMUNICATIONS LAYOUT		1:100
TC-0.1.252	LEVEL 251 COMMUNICATIONS LAYOUT		1:100
TC-0.1.253	LEVEL 252 COMMUNICATIONS LAYOUT		1:100
TC-0.1.254	LEVEL 253 COMMUNICATIONS LAYOUT		1:100
TC-0.1.255	LEVEL 254 COMMUNICATIONS LAYOUT		1:100
TC-0.1.256	LEVEL 255 COMMUNICATIONS LAYOUT		1:100
TC-0.1.257	LEVEL 256 COMMUNICATIONS LAYOUT		1:100
TC-0.1.258	LEVEL 257 COMMUNICATIONS LAYOUT		1:100
TC-0.1.259	LEVEL 258 COMMUNICATIONS LAYOUT		1:100
TC-0.1.260	LEVEL 259 COMMUNICATIONS LAYOUT		1:100
TC-0.1.261	LEVEL 260 COMMUNICATIONS LAYOUT		1:100
TC-0.1.262	LEVEL 261 COMMUNICATIONS LAYOUT		1:100
TC-0.1.263	LEVEL 262 COMMUNICATIONS LAYOUT		1:100
TC-0.1.264	LEVEL 263 COMMUNICATIONS LAYOUT		1:100



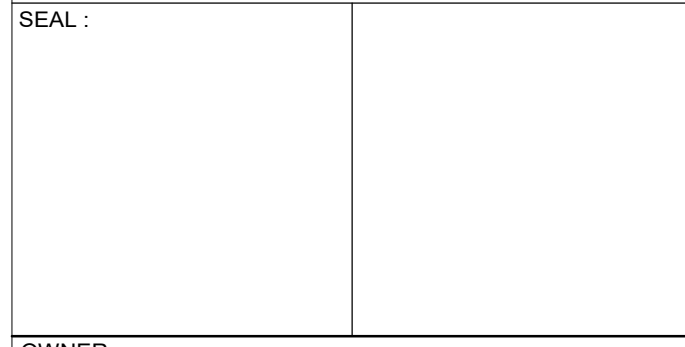
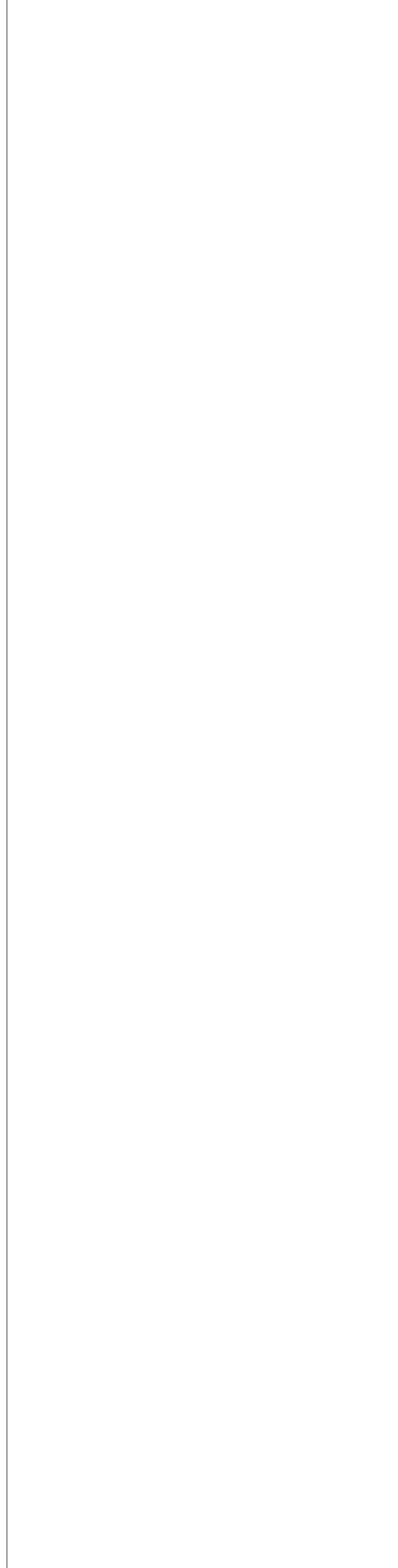
1 COMMUNICATIONS RISER DIAGRAM
TC-0.3 NTS



KEY PLAN :



REVISION		
NO.	DATE	DESCRIPTION
1	2024-10-04	ISSUED FOR 50%
3	2024-12-04	ISSUED FOR F&S REVIEW
6	2025-01-21	ISSUED FOR BD



PROJECT :
**HEALTH AND WELLNESS
CENTRE RENOVATION AT
KOFFLER**

214 COLLEGE ST.
TORONTO, ON M5T 3A1

SHEET CONTENTS :
**COMMUNICATIONS RISER
DIAGRAM**

PROJECT NUMBER :
21590.003

DRAWING SCALE :

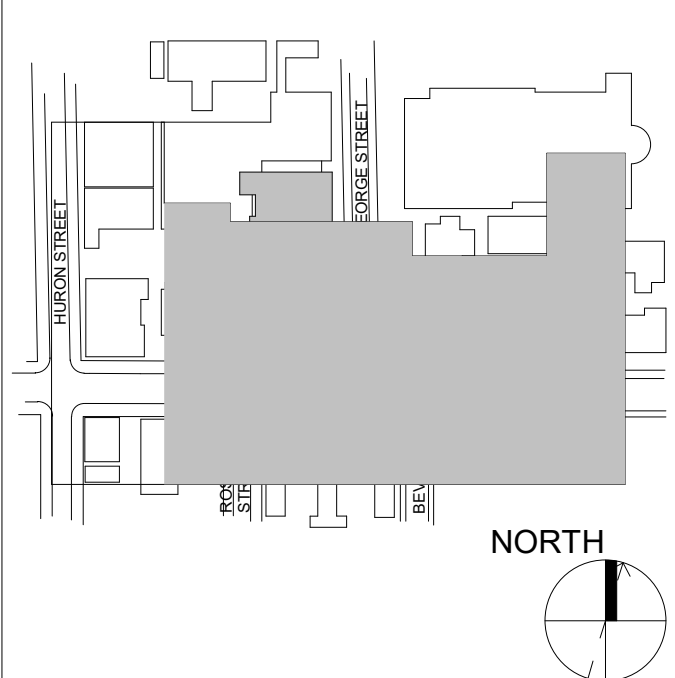
NTS

DRAWN BY :	CHECKED BY :	DATE :
Author	Checker	Issue Date

SHEET NO :	REV :
TC-0.3	6



KEY PLAN:



REVISION		
NO.	DATE	DESCRIPTION
1	2024-10-04	ISSUED FOR 50%
3	2024-12-04	ISSUED FOR F&S REVIEW
6	2025-01-31	ISSUED FOR BD



SEAL:



PROJECT:
HEALTH AND WELLNESS
CENTRE RENOVATION AT
KOFFLER

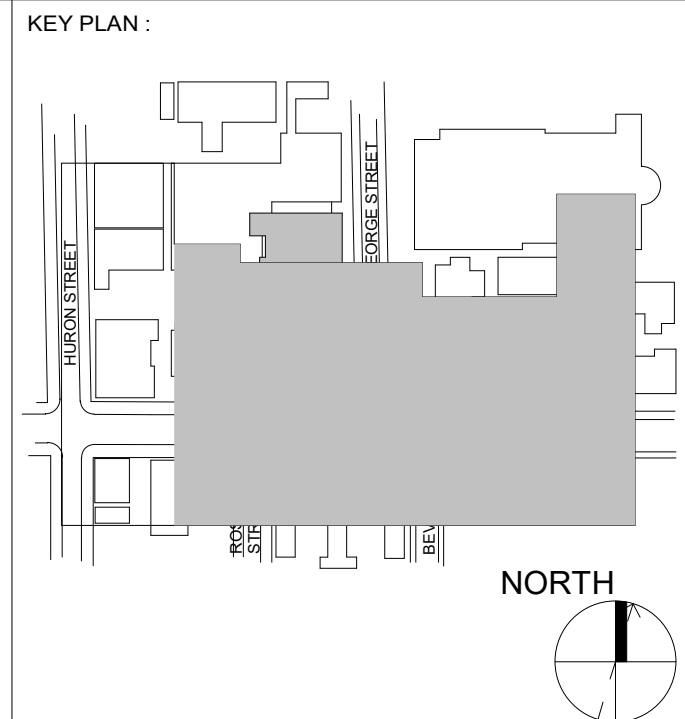
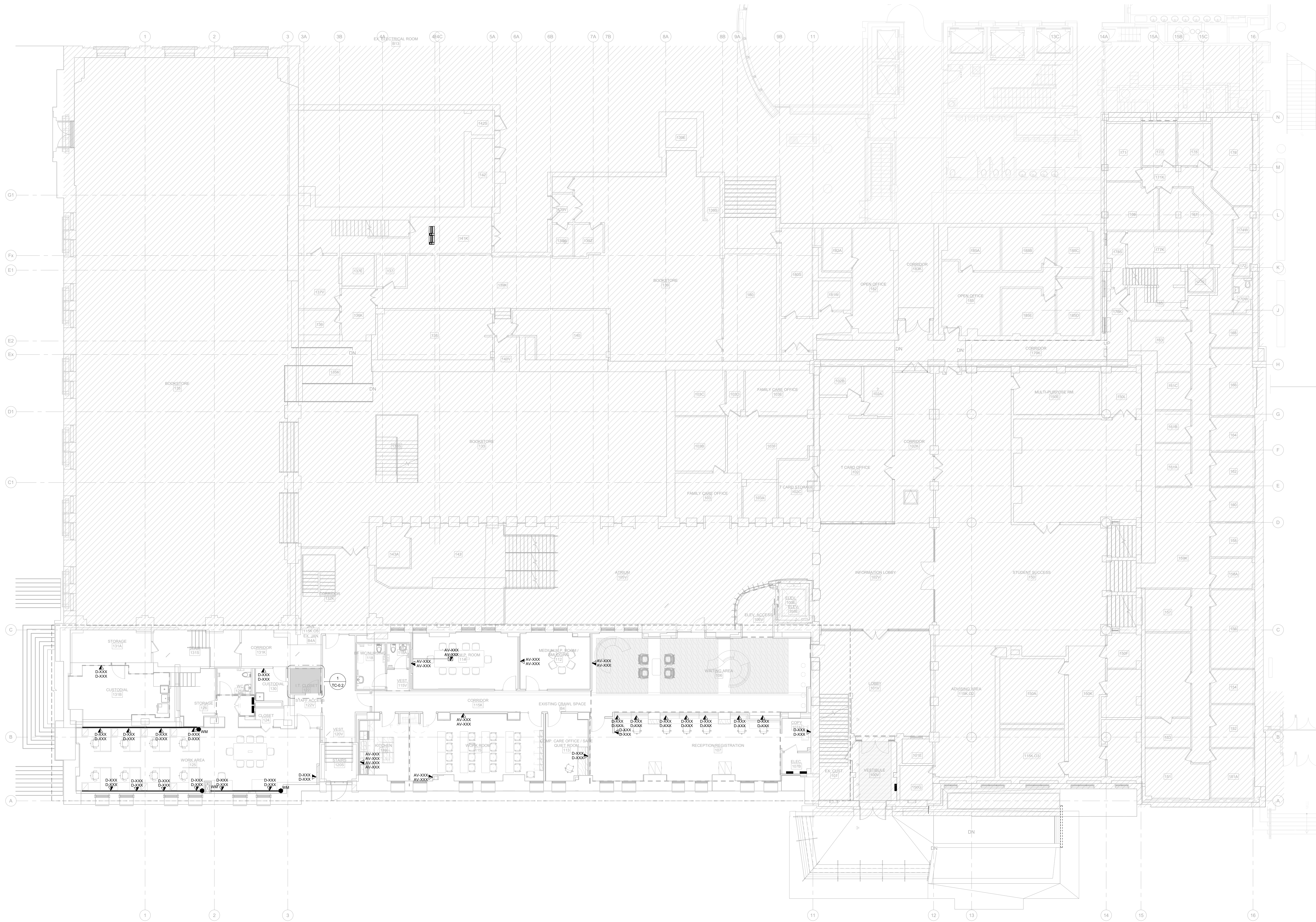
214 COLLEGE ST.
TORONTO, ON M5T 3A1

SHEET CONTENTS:
**LEVEL 00 COMMUNICATIONS
LAYOUT**

PROJECT NUMBER:
21590.003
DRAWING SCALE:
1 : 100

DRAWN BY: CHECKED BY: DATE:
Author Checker Issue Date

SHEET NO.: **TC-B1.1** REV: **6**



REVISION		
NO.	DATE	DESCRIPTION
1	2024-10-04	ISSUED FOR 50%
3	2024-12-04	ISSUED FOR F&S REVIEW
6	2025-01-31	ISSUED FOR BD



SEAL:



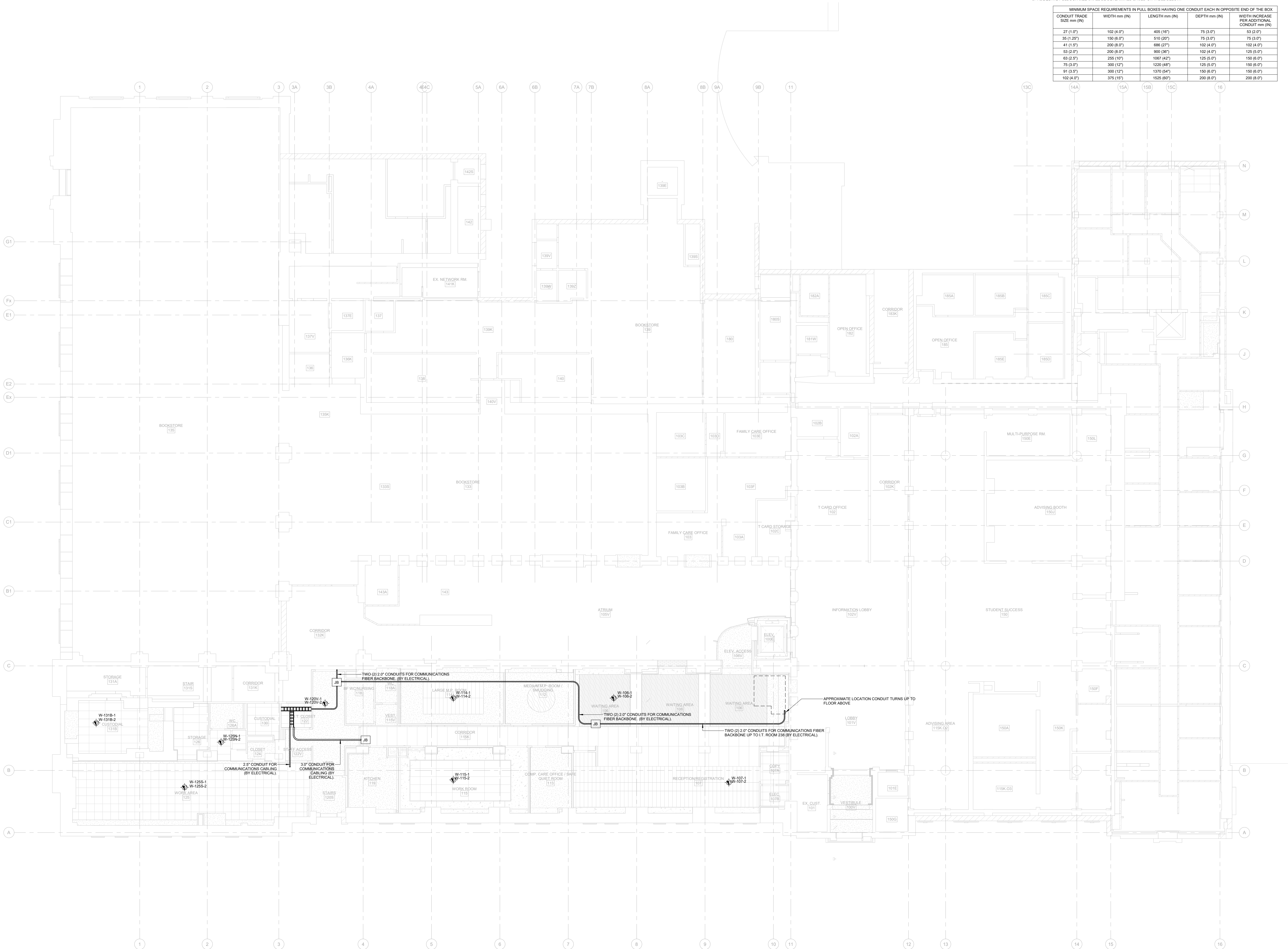
PROJECT:
**HEALTH AND WELLNESS
CENTRE RENOVATION AT
KOFFLER**

214 COLLEGE ST.
TORONTO, ON M5T 3A1
SHEET CONTENTS:
**LEVEL 01 COMMUNICATIONS
LAYOUT**

PROJECT NUMBER:
21590.003
DRAWING SCALE:
1 : 100

DRAWN BY: CHECKED BY: DATE:
Author Checker Issue Date

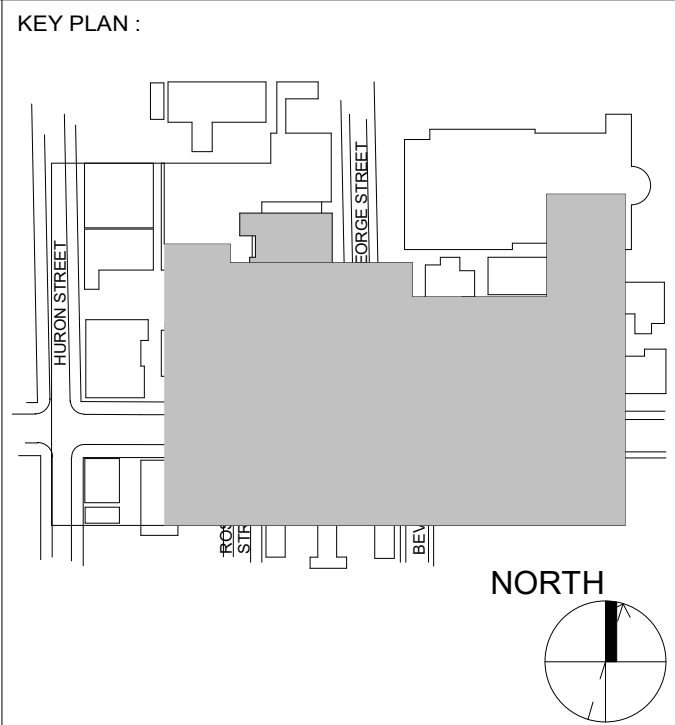
SHEET NO.: **TC-1.1** REV: **6**



GENERAL NOTES:

1. INSTALL OWNER SUPPLIED WIRELESS ACCESS POINTS. COORDINATE WITH OWNER FOR WAP PICK UP FROM: UNIVERSITY OF TORONTO HTS, 4 BANCROFT AVENUE, ROOM 103. USE CABLE LABELS NOTED ON PLAN.
2. ALL CONDUITS ARE PROVIDED BY ELECTRICAL CONTRACTOR. CONDUIT ROUTES SHOWN ARE DIAGRAMMATIC. ELECTRICAL CONTRACTOR TO VERIFY ROUTE ON SITE, MAKING ADJUSTMENTS AS NEEDED. ELECTRICAL CONTRACTOR TO PROVIDE PULL BOXES IN SECTIONS OF CONDUIT THAT ARE:
 - 2.1. 30M (100FT) OR LONGER.
 - 2.2. CONTAIN MORE THAN TWO 90 DEGREE BENDS, OR
 - 2.3. CONTAIN A REVERSE BEND.
3. ADEQUATE PULL BOX SIZE SHALL BE DETERMINED BASED ON TABLE BELOW:

MINIMUM SPACE REQUIREMENTS IN PULL BOXES HAVING ONE CONDUIT EACH IN OPPOSITE END OF THE BOX				
CONDUIT TRADE SIZE mm (IN)	WIDTH mm (IN)	LENGTH mm (IN)	DEPTH mm (IN)	WIDTH INCREASE PER ADDITIONAL CONDUIT mm (IN)
27 (1.07)	102 (4.07)	405 (16")	75 (3.07)	53 (2.07)
35 (1.38)	150 (5.97)	510 (20")	75 (3.07)	75 (3.07)
41 (1.61)	200 (8.07)	595 (23")	102 (4.07)	102 (4.07)
53 (2.07)	200 (8.07)	900 (36")	102 (4.07)	125 (5.07)
63 (2.5)	255 (10")	1087 (42")	125 (5.07)	150 (6.07)
75 (3.07)	300 (12")	1230 (48")	125 (5.07)	150 (6.07)
91 (3.57)	300 (12")	1370 (54")	150 (6.07)	150 (6.07)
102 (4.07)	375 (15")	1525 (60")	200 (8.07)	200 (8.07)



REVISION	
NO.	DESCRIPTION
1	2024-10-04 ISSUED FOR 50%
3	2024-12-04 ISSUED FOR F&S REVIEW
6	2025-01-31 ISSUED FOR BD



SEAL:



PROJECT:
**HEALTH AND WELLNESS
CENTRE RENOVATION AT
KOFFLER**

214 COLLEGE ST.
TORONTO, ON M5T 3A1

SHEET CONTENTS:
**LEVEL 01 WIRELESS ACCESS
POINT PLAN**

PROJECT NUMBER:
21590.003

DRAWING SCALE:
1 : 100

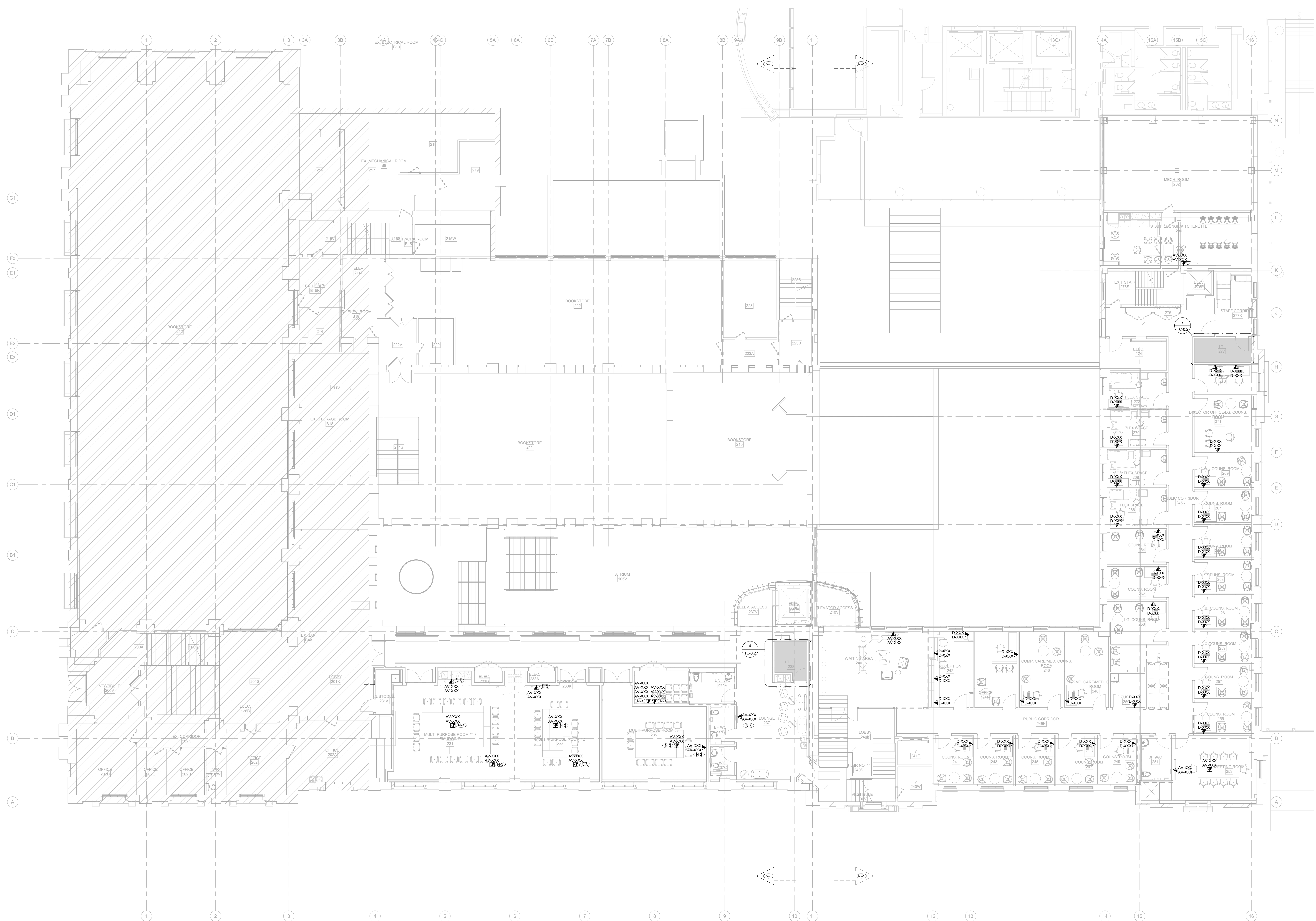
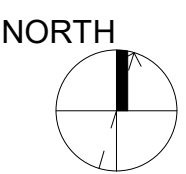
DRAWN BY: CHECKED BY: DATE: REV: 1

SHEET NO.: **TC-1.2**

N-1 COMMUNICATIONS CABLES LOCATED FROM THE DIVIDING LINE TO THE DIRECTION OF THE ARROW ARE TO BE TERMINATED AT I.T. CLOSET 235.

N-2 COMMUNICATIONS CABLES LOCATED FROM THE DIVIDING LINE TO THE DIRECTION OF THE ARROW ARE TO BE TERMINATED AT I.T. ROOM 277.

N-3 CONDUITS FOR COMMUNICATIONS ROUGH-INS TERMINATE AT NEAREST JUNCTION BOX.



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t: 647-948-7523
www.enformarchitects.com

WNE

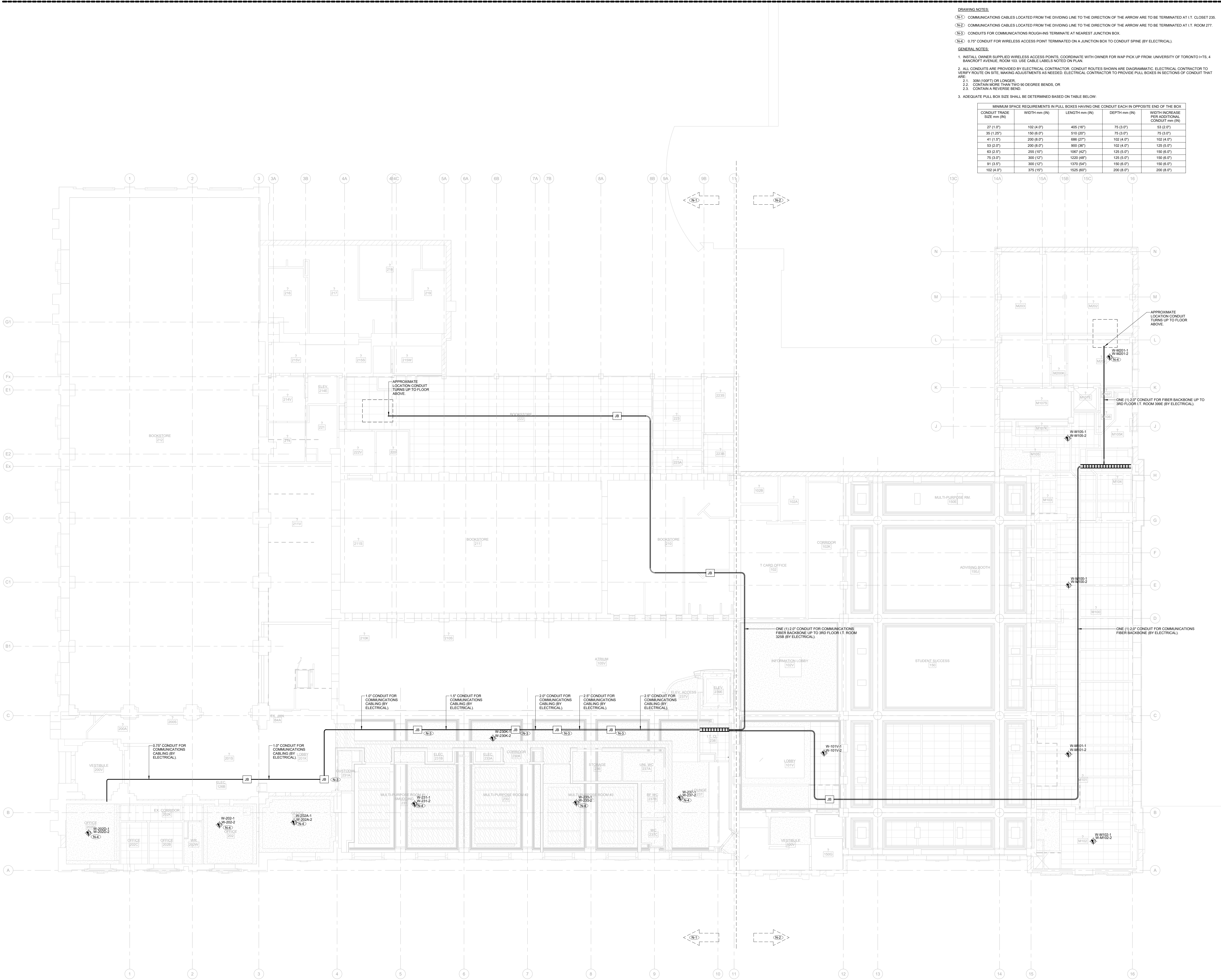


1590.003

1. 100

EXAMPLE:

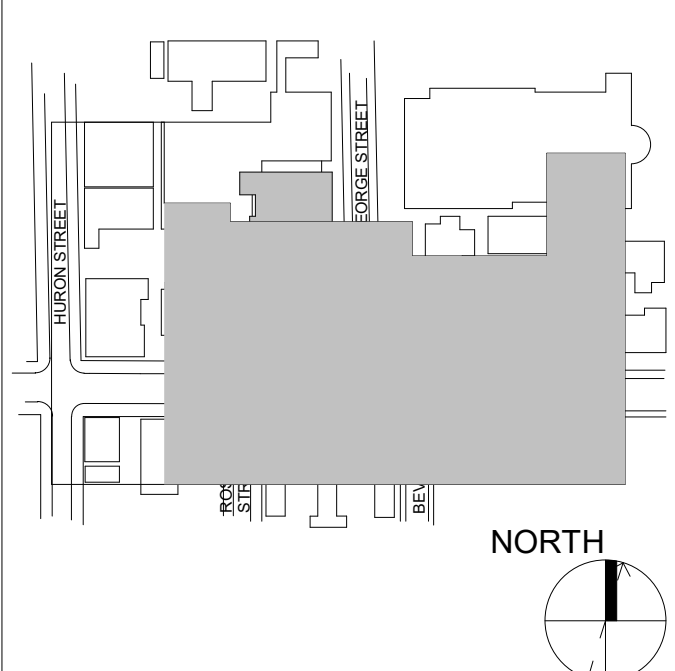
SHEET NO :



- DRAWING NOTES:**
- (N1) COMMUNICATIONS CABLES LOCATED FROM THE DIVIDING LINE TO THE DIRECTION OF THE ARROW ARE TO BE TERMINATED AT I.T. CLOSET 235.
 - (N2) COMMUNICATIONS CABLES LOCATED FROM THE DIVIDING LINE TO THE DIRECTION OF THE ARROW ARE TO BE TERMINATED AT I.T. ROOM 277.
 - (N3) CONDUITS FOR COMMUNICATIONS ROUGH-INS TERMINATE AT NEAREST JUNCTION BOX.
 - (N4) 0.75" CONDUIT FOR WIRELESS ACCESS POINT TERMINATED ON A JUNCTION BOX TO CONDUIT SPINE (BY ELECTRICAL).
- GENERAL NOTES:**
1. INSTALL OWNER SUPPLIED WIRELESS ACCESS POINTS. COORDINATE WITH OWNER FOR WAP PICK UP FROM: UNIVERSITY OF TORONTO I-TS, 4 BANCROFT AVENUE, ROOM 103. USE CABLE LABELS NOTED ON PLAN.
 2. ALL CONDUITS ARE PROVIDED BY ELECTRICAL CONTRACTOR. CONDUIT ROUTES SHOWN ARE DIAGRAMMATIC. ELECTRICAL CONTRACTOR TO VERIFY ROUTE ON SITE, MAKING ADJUSTMENTS AS NEEDED. ELECTRICAL CONTRACTOR TO PROVIDE PULL BOXES IN SECTIONS OF CONDUIT THAT ARE:
 - 2.1. 30M (100FT) OR LONGER.
 - 2.2. CONTAIN MORE THAN TWO 90 DEGREE BENDS, OR
 - 2.3. CONTAIN A REVERSE BEND.
 3. ADEQUATE PULL BOX SIZE SHALL BE DETERMINED BASED ON TABLE BELOW:

MINIMUM SPACE REQUIREMENTS IN PULL BOXES HAVING ONE CONDUIT EACH IN OPPOSITE END OF THE BOX				
CONDUIT TRADE SIZE mm (IN)	WIDTH mm (IN)	LENGTH mm (IN)	DEPTH mm (IN)	WIDTH INCREASE PER ADDITIONAL CONDUIT mm (IN)
27 (1.0")	102 (4.0")	405 (16")	75 (3.0")	53 (2.0")
35 (1.25")	150 (6.0")	510 (20")	75 (3.0")	75 (3.0")
41 (1.5")	200 (8.0")	595 (23")	102 (4.0")	102 (4.0")
53 (2.0")	200 (8.0")	900 (36")	102 (4.0")	125 (5.0")
63 (2.5")	255 (10")	1087 (42")	125 (5.0")	150 (6.0")
75 (3.0")	300 (12")	1230 (48")	125 (5.0")	150 (6.0")
91 (3.5")	300 (12")	1370 (54")	150 (6.0")	150 (6.0")
102 (4.0")	375 (15")	1525 (60")	200 (8.0")	200 (8.0")

KEY PLAN:



REVISION		
NO.	DATE	DESCRIPTION
1	2024-10-04	ISSUED FOR 50%
2	2024-12-04	ISSUED FOR F&S REVIEW
3	2025-01-31	ISSUED FOR BID



PROJECT:
HEALTH AND WELLNESS CENTRE RENOVATION AT KOFFLER

214 COLLEGE ST.
TORONTO, ON M5T 3A1

SHEET CONTENTS:
LEVEL 02 WIRELESS ACCESS POINT PLAN

PROJECT NUMBER:
21590.003

DRAWING SCALE:
1 : 100

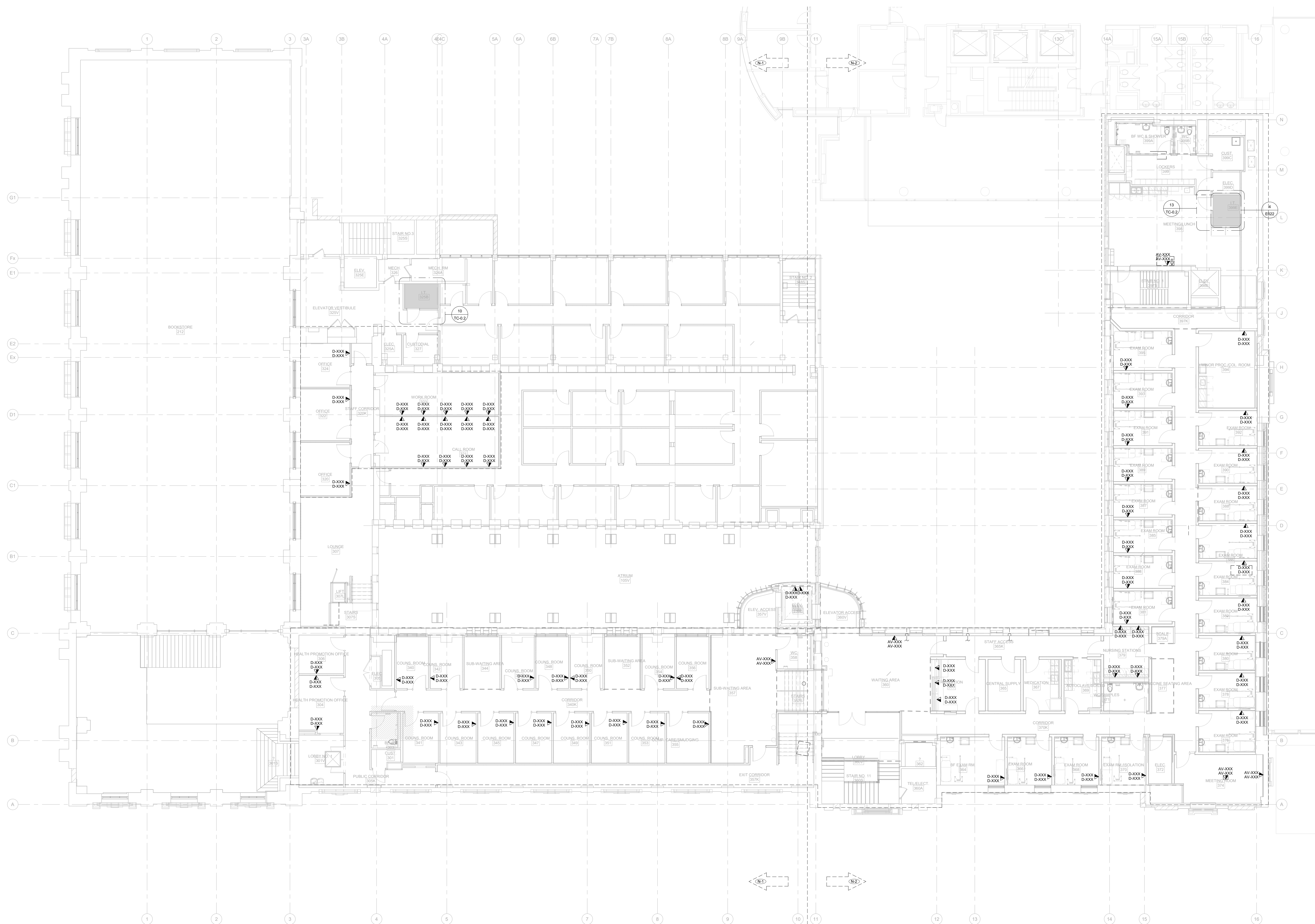
DRAWN BY: Author
CHECKED BY: Checker
DATE: Issue Date

SHEET NO.: **TC-2.2**

REV: **6**

(N-1) COMMUNICATIONS CABLES LOCATED FROM THE DIVIDING LINE TO THE DIRECTION OF THE ARROW ARE TO BE TERMINATED AT I.T. ROOM 325B.

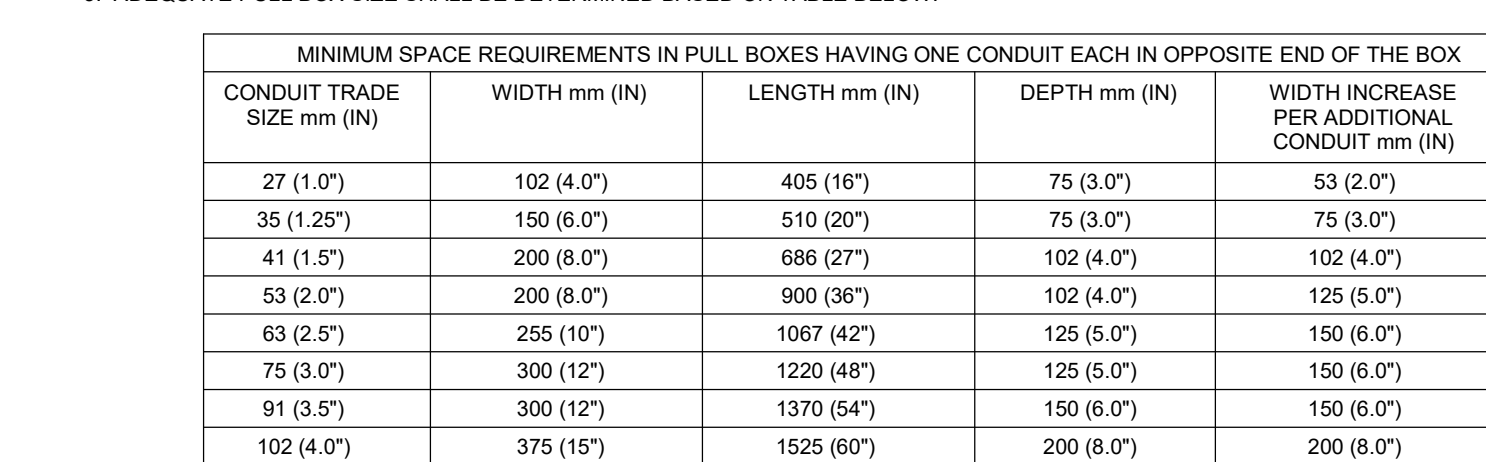
A map of the study area in Perth, Western Australia. The map shows a grid of streets. Haddon Street runs vertically on the left. Dingo Street runs horizontally across the top. The intersection of Haddon Street and Dingo Street is marked. A large, irregularly shaped area is shaded in grey, representing the study site. This area is located south of Dingo Street and east of Haddon Street. A north arrow is located in the bottom right corner of the map.



ENFORM Architects Inc.
A Sterling Road, Suite 302B
Sto. Ontario, Canada M9R 2B7
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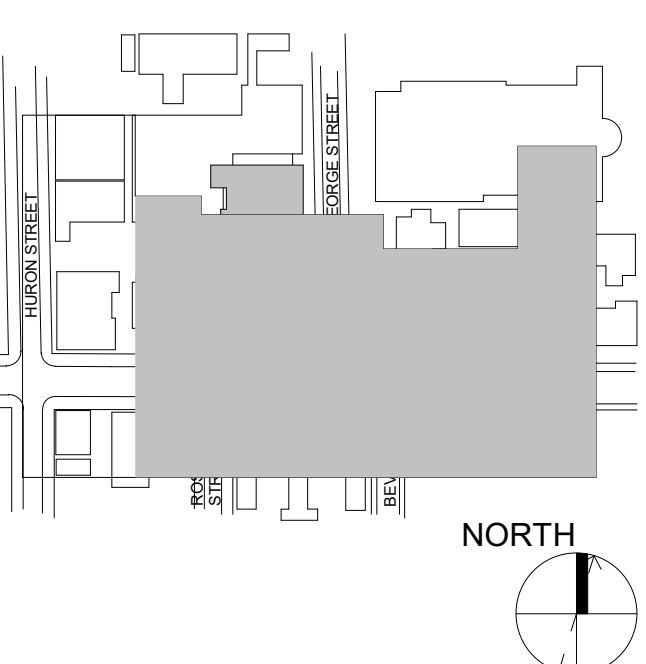
OWNER:





MINIMUM SPACE REQUIREMENTS IN FULL BOXES HAVING ONE CONDUIT EACH IN OPPOSITE END OF THE BOX				
CONDUIT SPACE SIZE mm (IN)	WIDTH mm (IN)	LENGTH mm (IN)	DEPTH mm (IN)	WIDTH INCREASE PER ADDITIONAL CONDUIT mm (IN)
27 (1.07)	102 (4.02)	405 (16")	75 (3.07)	53 (2.07)
35 (1.25)	150 (6.0)	510 (20")	75 (3.07)	75 (3.07)
41 (1.57)	200 (8.0)	686 (27)	102 (4.0)	102 (4.0)
53 (2.07)	200 (8.0)	900 (36)	102 (4.0)	125 (5.0)
63 (2.5)	255 (10)	1080 (42)	125 (5.0)	150 (6.0)
76 (3.0)	300 (12)	1200 (48)	125 (5.0)	150 (6.0)
91 (3.5)	300 (12)	1370 (54)	150 (6.0)	150 (6.0)
102 (4.0)	375 (15)	1525 (60)	200 (8.0)	200 (8.0)

KEY PLAN:



REVISION		
O.	DATE	DESCRIPTION
	2024-10-04	ISSUED FOR 50%
	2024-12-04	ISSUED FOR F&S REVIEW
	2025-01-31	ISSUED FOR BID



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UNIVERSITY OF
TORONTO

PROJECT :
HEALTH AND WELLNESS
CENTRE RENOVATION AT
KOFFLER

14 COLLEGE ST,
TORONTO, ON M5T 3A1

SHEET CONTENTS :
LEVEL 03 WIRELESS ACCESS
POINT PLAN

PROJECT NUMBER:
14500-002

RAWING SCALE

1 : 100

RAWN BY :

Author

TO

1C-3.2

6