

**Grosse Pointe Public School System
Wired and Wireless Network RFP
Appendix B**

Building	Device Name	# of Switchports	Model Number	Serial Number
Barnes School	BAR-MDF-SW001-1	24	ws-c3750g-24ps	FOC0941U37N
Barnes School	BAR-MDF-SW001-2	48	ws-c3750g-48ps	FOC1102Y1FU
Barnes School	BAR-MDF-SW001-3	48	ws-c3750-48p	CAT1106NJMC
Barnes School	BAR-MDF-SW001-4	48	ws-c3750-48p	CAT0813Y2M8
Barnes School	BAR-209-SW160	24	WS-C3560-24PS	FDO1209X1KM
Barnes School	BAR-205-SW161	24	WS-C3750-24P	FDO1205Z0T6
Administration	BOE-MDF-SW001-1	24	WS-C3750G-24PS	FOC1234W0AH
Administration	BOE-MDF-SW001-2	24	WS-C3750G-24PS	FOC1534Y24P
Administration	BOE-MDF-SW001-3	48	WS-C3750-48P	CAT1047RKDN
Administration	BOE-MDF-SW001-4	48	WS-C3750-48P	FDO1222X098
Administration	BOE-MDF-SW001-5	48	WS-C3750-48P	FDO1136Z87H
Administration	BOE-MDF-SW001-6	48	WS-C3750-48P	FDO1242Y3TG
Administration	BOE-MDF-RT1		C3640-JS-M	
Brownell	BRO-MDF-SW001-1	24	WS-C3750G-24PS	FOC0919U0FC
Brownell	BRO-MDF-SW001-2	48	WS-C3750G-48PS	FOC1425Y2PM
Brownell	BRO-MDF-SW001-3	24	WS-C3750G-24PS	FOC0919U0HX
Brownell	BRO-MDF-SW001-4	48	WS-C3750-48P	CAT1038ZM2L
Brownell	BRO-BOOK-SW160-1	24	WS-C3750G-24PS	FOC1106Y3M1
Brownell	BRO-BOOK-SW160-2	48	WS-C3750G-48PS	FOC1418Z075
Brownell	BRO-BOOK-SW160-3	24	WS-C3750-24P	CAT0918N2ND
Brownell	BRO-BOOK-SW160-4	48	WS-C3750-48P	CAT0914Y12F
Brownell	BRO-GYM-SW161	48	WS-C3750G-48PS	FOC1038Z12S
Brownell	BRO-A6-SW162-1	48	WS-C3750G-48PS	FOC1121Y2PY
Brownell	BRO-A6-SW162-2	24	WS-C3750-24P	CAT0918N2MP
Brownell	BRO-A3A5-SW163-1	48	WS-C3750G-48PS	FOC1101Y4RY
Brownell	BRO-A3A5-SW163-2	24	WS-C3750-24P	CAT0918N2M9
Brownell	BRO-MPR-SW164	48	WS-C3750G-48PS	FOC1350Z4GT
Brownell	BRO-B3-SW169	24	WS-C3750-24P	CAT0919K1O0
Brownell	BRO-B3-SW168	24	WS-C3750-24P	CAT0919K1NT
Brownell	BRO-LIB-SW166	24	WS-C3750-24P	CAT0919K1LZ
Brownell	BRO-B2-SW167	24	WS-C3750-24P	CAT0918N2N4
Brownell	BRO-A54-SW202	24	WS-C3750G-24PS	FOC0949Y2W9
Brownell	BRO-A54-SW203	24	WS-C3750G-24PS	FOC1007Y2RH
Brownell	BRO-A54-SW204	24	WS-C3750G-24PS	FOC1007Y2RQ
Brownell	BRO-A56-SW205	24	WS-C3750G-24PS	FOC1330Z3MF
Brownell	BRO-A56-SW206	24	WS-C3750G-24PS	FOC1334Z5D1
Brownell	BRO-A58-SW207	24	WS-C3750G-24PS	FOC1015Y0WR
Brownell	BRO-A58-SW208	24	WS-C3750G-24PS	FOC1015Y0S1
Barnard Center	COC-MDF-SW001	48	WS-C3750G-48PS-S	FOC1417W0Z8
Defer	DEF-MDF-SW001-1	24	WS-C3750G-24PS	FOC0919U0FA
Defer	DEF-MDF-SW001-2	24	WS-C3750-24P	CAT0918N2Q0
Defer	DEF-MDF-SW001-3	24	WS-C3750-24P	CAT0918N2FA
Defer	DEF-MDF-SW001-4	24	WS-C3750-24P	CAT0918N2GA
Defer	DEF-MDF-SW160-1	24	WS-C3750G-24PS	FOC1124W2SJ
Defer	DEF-MDF-SW160-2	48	WS-C3750G-48PS	FOC1025Y14N
Defer	DEF-MDF-SW160-3	48	WS-C3750-48P	CAT1046ZJ61
Defer	DEF-MDF-SW160-4	48	WS-C3750-48P	CAT1047NG3B
Defer	DEF-MDF-SW160-5	48	WS-C3750-48P	CAT1046ZHEY
Defer	DEF-103-SW161	24	WS-C3750-24P	CAT0915Z0WJ
Defer	DEF-103-SW162	24	WS-C3750-24P	CAT0919K1QW
Defer	DEF-LAB-SW163	24	WS-C3750-24P	CAT0919K1P9
Defer	DEF-LAB-SW164	24	WS-C3750-24P	FDO1430Z0FS
Ferry	FER-MDF-SW001-1	24	WS-C3750G-24PS	FOC0924U0WM
Ferry	FER-MDF-SW001-2	48	WS-C3750G-48PS	FOC1121ZAPD
Ferry	FER-MDF-SW001-3	48	WS-C3750-48P	FDO1146Y4C2
Ferry	FER-MDF-SW001-4	48	WS-C3750-48P	FDO1125Z7C4
Ferry	FER-MDF-SW001-5	48	WS-C3750-48P	FDO1125X0FX
Ferry	FER-MDF-SW001-6	48	WS-C3750-48P	FDO1217X1QW
Ferry	FER-IDF-SW160-1	24	WS-C3750G-24PS	FOC0922U0G6
Ferry	FER-IDF-SW160-2	24	WS-C3750-24P	CAT0915Z0W7
Ferry	FER-IDF-SW160-3	48	WS-C3750-48P	FDO1125X0HJ
Ferry	FER-114-SW161	24	WS-C3750-24P	CAT0919K1PP
Ferry	FER-114-SW162	24	WS-C3750-24P	CAT1027RMBG
Ferry	FER-114-SW163	24	WS-C3750-24P	FDO1236Y2W3
Ferry	FER-LIB-SW164	24	WS-C3750-24P	CAT0918N2N7
Kerby	KER-MDF-SW001-1	24	WS-C3750G-24PS	FOC0933U0LX
Kerby	KER-MDF-SW001-2	48	WS-C3750-48P	FDO1242Y3SZ
Kerby	KER-MDF-SW001-3	48	WS-C3750-48P	FDO1303Y0RN
Kerby	KER-MDF-SW001-4	48	WS-C3750-48P	FDO1150Z953
Kerby	KER-IDF-SW160-1	24	WS-C3750G-24PS	FOC0919U0WE
Kerby	KER-IDF-SW160-3	24	WS-C3750-24P	CAT0921X2V5
Kerby	KER-IDF-SW160-4	48	WS-C3750-48P	FDO1202Z5GZ
Kerby	KER-IDF-SW160-5	48	WS-C3750-48P	FDO1203Y5BN
Kerby	KER-LIB-SW161	48	WS-C3750-48P	CAT1047NKHM
Maire	MAI-MDF-SW001-1	48	WS-C3750G-48PS	FOC1121ZAPS
Maire	MAI-MDF-SW001-2	48	WS-C3750G-48PS	FOC1007Y03G
Maire	MAI-MDF-SW001-3	48	WS-C3750-48P	FDO1211X0G5
Maire	MAI-MDF-SW001-4	48	WS-C3750-48P	CAT1120ZHSF
Maire	MAI-MDF-SW001-5	48	WS-C3750-48P	FDO1211Z0FK
Maire	MAI-MDF-SW001-7	48	WS-C3750-48P	FDO1202X1ZW
Maire	MAI-MDF-SW001-8	48	WS-C3750-48P	CAT1045RGMT
Maire	MAI-300-SW160	24	WS-C3750-24P	CAT0919N0AT
Maire	MAI-300-SW161	24	WS-C3750-24P	CAT0919K1LF
Mason	MAS-MDF-SW001-1	24	WS-C3750G-24PS	FOC0939U0EC
Mason	MAS-MDF-SW001-2	48	WS-C3750-48P	FDO1141X1FT
Mason	MAS-MDF-SW001-3	48	WS-C3750-48P	FDO1123X2J9
Mason	MAS-MDF-SW001-4	48	WS-C3750-48P	FDO1125Y127
Mason	MAS-MDF-SW001-5	48	WS-C3750-48P	FDO1152Y0KG
Mason	MAS-MDF-SW001-6	48	WS-C3750G-48PS	
Mason	MAS-LAB-SW160	24	WS-C3750-24P	CAT0919K1LH
Mason	MAS-LAB-SW161	24	WS-C3750-24P	CAT0918N2GK
Monteith	MON-MDF-RT2	N/A	C3640-JS-M	
Monteith	MON-MDF-SW001-1	48	WS-C3750G-48PS	FOC1446Y24C
Monteith	MON-MDF-SW001-2	48	WS-C3750G-48PS	FOC1442Z2LR
Monteith	MON-MDF-SW001-3	48	WS-C3750G-48PS	FOC1140Y3S4
Monteith	MON-MDF-SW001-4	48	WS-C3750G-48PS	FOC1442Z2JD
Monteith	MON-MDF-SW001-5	48	WS-C3750G-48PS	FOC1124Y0B7
Monteith	MON-IDF-SW160-1	48	WS-C3750G-48PS	FOC1140Y3S3
Monteith	MON-IDF-SW160-2	48	WS-C3750G-48PS	FOC1346Z2CG
Monteith	MON-IDF-SW160-3	48	WS-C3750G-48PS	FOC1140Y3QU

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Monteith	MON-IDF-SW160-4	48	WS-C3750G-48PS	FOC1151Y5XX
Monteith	MON-IDF-SW160-5	48	WS-C3750G-48PS	FOC1238Y71A
Monteith	MON-IDF2-SW161-1	48	WS-C3750G-48PS	FOC1348Y0K1
Monteith	MON-IDF2-SW161-2	48	WS-C3750-48P	FDO1443Y1SH
Monteith	MON-IDF2-SW161-3	24	WS-C3750G-24PS	FOC1541Z1CL
GP North HS	NOR-MDF-SW001		WS-C4507R	FOX06411EG1
GP North HS	NOR-MDF-SW172	24	WS-C3750G-24PS-S	FOC0919U0FW
GP North HS	NOR-MDF-SW173	24	WS-C3750G-24PS-S	FOC1330W3HU
GP North HS	NOR-A1N-SW161	24	WS-C3750G-24PS-S	FOC0922U0KT
GP North HS	NOR-PRI-SW174	24	WS-C3750G-24PS-S	FOC1009ZA5C
GP North HS	NOR-ENG-SW175	24	WS-C3750G-24PS-S	FOC0922U0K4
GP North HS	NOR-B129-SW176	24	WS-C3750G-24PS-S	FOC1021Y15L
GP North HS	NOR-A21D-SW177-1	24	WS-C3750G-24PS-S	FOC1123Y50K
GP North HS	NOR-A21D-SW177-2	24	WS-C3750G-24PS-S	FOC10323R64
GP North HS	NOR-B102-SW178	48	WS-C3750-48PS-S	CAT1103RJUP
GP North HS	NOR-B116-SW179-1	24	WS-C3750G-24PS-S	FOC0922U0U3
GP North HS	NOR-B116-SW179-1	24	WS-C3750G-24PS-S	FOC1530X0N4
GP North HS	NOR-B208-SW180-1	24	WS-C3750G-24PS-S	FOC1531Y3TY
GP North HS	NOR-B208-SW180-2	24	WS-C3750G-24PS-S	FOC1241W4JF
GP North HS	NOR-B218-SW181-1	24	WS-C3750G-24PS-S	FOC1334Z5DH
GP North HS	NOR-B218-SW181-2	24	WS-C3750G-24PS-S	FOC1419Z5T4
GP North HS	NOR-B327-SW182-1	24	WS-C3750G-24PS-S	FOC0923U03K
GP North HS	NOR-B327-SW182-2	24	WS-C3750G-24PS-S	FOC1007Y2S0
GP North HS	NOR-LB1-SW183-1	24	WS-C3750G-24PS-S	FOC1216W36Z
GP North HS	NOR-LB1-SW183-2	24	WS-C3750G-24PS-S	FOC0922U0S0
GP North HS	NOR-A1S-SW160-1	24	WS-C3750G-24PS-S	FOC0922U0GD
GP North HS	NOR-A1S-SW160-2	48	WS-C3750G-48PS-S	FOC1025Y0VH
GP North HS	NOR-B1N-SW162-1	24	WS-C3750G-24PS-S	FOC1111Y0JZ
GP North HS	NOR-B1N-SW162-2	24	WS-C3750G-24PS-S	FOC0922U0N6
GP North HS	NOR-B1S-SW163-1	24	WS-C3750G-24PS-S	FOC0919U0FP
GP North HS	NOR-B1S-SW163-2	24	WS-C3750G-24PS-S	FOC1028Y10Y
GP North HS	NOR-B1S-SW163-3	24	WS-C3750G-24PS-S	FOC0922U0U2
GP North HS	NOR-B1S-SW121-1	24	WS-C3750G-24PS-S	FOC0922U0K6
GP North HS	NOR-B1S-SW121-2	24	WS-C3750G-24PS-S	FOC0930U0C0
GP North HS	NOR-B2N-SW164-1	24	WS-C3750G-24PS-S	FOC1029Y0SJ
GP North HS	NOR-B2N-SW164-2	48	WS-C3750G-48PS-S	FOC1217Y0JD
GP North HS	NOR-B2S-SW165-1	24	WS-C3750G-24PS-S	FOC0922U0NQ
GP North HS	NOR-B2S-SW165-2	24	WS-C3750G-24PS-S	FOC1111Y0JZ
GP North HS	NOR-B2S-SW165-3	48	WS-C3750G-48PS-S	FOC1523Z1NJ
GP North HS	NOR-B3N-SW166-1	24	WS-C3750G-24PS-S	FOC0922U0H2
GP North HS	NOR-B3N-SW166-2	24	WS-C3750G-24PS-S	FOC1106Y5TG
GP North HS	NOR-B3N-SW166-3	24	WS-C3750G-24PS-S	FOC1106Y5U6
GP North HS	NOR-B3S-SW167-1	24	WS-C3750G-24PS-S	FOC0938U1J0
GP North HS	NOR-B3S-SW167-2	24	WS-C3750G-24PS-S	FOC1340Y0H3
GP North HS	NOR-B3S-SW167-3	48	WS-C3750G-48PS-S	FOC1141Y4D7
GP North HS	NOR-B3S-SW167-4	48	WS-C3750G-48PS-S	FOC1207Y2E3
GP North HS	NOR-C1S-SW168-1	24	WS-C3750G-24PS-S	FOC0919U0F3
GP North HS	NOR-C1S-SW168-2	24	WS-C3750G-24PS-S	FOC1251W3RZ
GP North HS	NOR-SCI-SW169-1	24	WS-C3750G-24PS-S	FOC0922U0KS
GP North HS	NOR-SCI-SW169-2	24	WS-C3750G-24PS-S	FOC1016Y03F
GP North HS	NOR-SCI-SW169-3	48	WS-C3750G-48PS-S	FOC1112Y307
GP North HS	NOR-SCI-SW170	48	WS-C3750G-48PS-S	FOC1322Z1CF
GP North HS	NOR-SCI-SW184	48	WS-C3750G-48PS-S	FOC1207Y2CL
GP North HS	NOR-PAC-SW171	24	WS-C3750G-24PS-S	FOC1111Y0JD
GP North HS	NOR-PB-SW185	24	WS-C3560-24PS-S	CAT0829R15B
Parcells	PAR-MDF-SW001		WS-C4500X-16	JAE20150A63
Parcells	PAR-MDF-SW080-1	48	WS-C2960X-48FPD- L	FCW2023A7BB
Parcells	PAR-MDF-SW080-2	48	WS-C2960X-48FPD- L	FCW2023B27J
Parcells	PAR-MDF-SW080-3	48	WS-C2960X-48FPS- L	FCW2022B12W
Parcells	PAR-MDF-SW080-4	48	WS-C2960X-48FPS- L	FOC2022W100
Parcells	PAR-MDF-SW080-5	48	WS-C2960X-48FPS- L	FOC2022W104
Parcells	PAR-IDF1-SW081-1	48	WS-C2960X-48FPD- L	FOC2023S06Y
Parcells	PAR-IDF1-SW081-2	48	WS-C2960X-48FPD- L	FCW2023A7B7
Parcells	PAR-IDF1-SW081-3	48	WS-C2960X-48FPD- L	FCW2023A7BS
Parcells	PAR-IDF1-SW081-4	48	WS-C2960X-48FPS- L	FCW2022B15P
Parcells	PAR-IDF1-SW081-5	48	WS-C2960X-48FPS- L	FOC2022W0YM
Parcells	PAR-IDF1-SW081-6	48	WS-C2960X-48FPS- L	FCW2022B120
Parcells	PAR-IDF1-SW081-7	48	WS-C2960X-48FPS- L	FCW2022B126
Parcells	PAR-IDF2-SW082-1	48	WS-C2960X-48FPD- L	FCW2023B279
Parcells	PAR-IDF2-SW082-2	48	WS-C2960X-48FPD- L	FCW2023B28K
Parcells	PAR-IDF2-SW082-3	48	WS-C2960X-48FPD- L	FCW2023B28T
Parcells	PAR-IDF2-SW082-4	48	WS-C2960X-48FPS- L	FCW2022B12X
Parcells	PAR-IDF2-SW082-5	48	WS-C2960X-48FPS- L	FOC2022W108
Parcells	PAR-IDF2-SW082-6	48	WS-C2960X-48FPS- L	FOC2022W107
Parcells	PAR-IDF2-SW082-7	48	WS-C2960X-48FPS- L	FCW2022B131
Parcells	PAR-IDF2-SW082-8	48	WS-C2960X-48FPS- L	FOC2022W0X4
Parcells	PAR-IDF3-SW083-1	48	WS-C2960X-48FPD- L	FCW2023A7BR
Parcells	PAR-IDF3-SW083-2	48	WS-C2960X-48FPD- L	FCW2023B294
Parcells	PAR-IDF3-SW083-3	48	WS-C2960X-48FPD- L	FCW2023A79X
Parcells	PAR-IDF3-SW083-4	48	WS-C2960X-48FPS- L	FOC2022W102
Parcells	PAR-IDF3-SW083-5	48	WS-C2960X-48FPS- L	FCW2022B13L
Parcells	PAR-IDF3-SW083-6	48	WS-C2960X-48FPS- L	FCW2022B14Q
Parcells	PAR-IDF3-SW083-7	48	WS-C2960X-48FPS- L	FOC2022W103
Parcells	PAR-IDF4-SW084	48	WS-C2960X-48FPD- L	FCW2023B26Q
Parcells	PAR-TEC-SW160	24	WS-C3750G-24PS	FOC0919U0H3
Pierce	PIE-MDF-SW001-1	24	WS-C3750G-24PS	FOC1102Y4AF
Pierce	PIE-MDF-SW001-2	24	WS-C3750G-24PS	FOC0923U06K
Pierce	PIE-MDF-SW001-3	24	WS-C3750G-24PS	FOC0919U0VJ
Pierce	PIE-MDF-SW001-4	48	WS-C3750G-48PS	FOC1534W3ZH
Pierce	PIE-IDF2-SW160-1	24	WS-C3750G-24PS	FOC0919U0WX
Pierce	PIE-IDF2-SW160-2	24	WS-C3750-24P	FDO1231Z2X6
Pierce	PIE-IDF2-SW160-3	48	WS-C3750G-48PS	FOC1401Z2YR
Pierce	PIE-IDFL-SW161-1	48	WS-C3750-48P	FDO1421Y0TN
Pierce	PIE-IDFL-SW161-2	24	WS-C3750G-24PS	FOC0922U0K1
Pierce	PIE-IDFB-SW163-1	24	WS-C3750G-24PS	FOC0938U0B0
Pierce	PIE-IDFB-SW163-2	48	WS-C3750G-48PS	FOC1320Y0C5
Pierce	PIE-IDFB-SW163-3	48	WS-C3750G-48PS	FOC1034Y2LS
Pierce	PIE-233-SW207	24	WS-C3560-24PS	FDO1343X2Q8
Pierce	PIE-221-SW164	24	WS-C3750-24P	CAT0919K1PR
Pierce	PIE-221-SW165	24	WS-C3750-24P	CAT0919K1QN
Pierce	PIE-222-SW166	24	WS-C3750-24P	CAT1106ZJL2
Pierce	PIE-222S-SW167	24	WS-C3750-24P	CAT1027RMBW
Pierce	PIE-222S-SW168	24	WS-C3750-24P	CAT0918N2ME
Poupard	POU-MDF-SW001-1	24	WS-C3750G-24PS	FOC0922U0K9

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Poupard	POU-MDF-SW001-2	24	WS-C3750-24P	CAT0919K1QP
Poupard	POU-MDF-SW001-3	24	WS-C3750-24P	CAT0919K1NN
Poupard	POU-MDF-SW001-4	24	WS-C3750-24P	CAT0919K1NQ
Poupard	POU-MDF-SW160-1	48	WS-C3750G- 48PS	FOC1246Y48V
Poupard	POU-MDF-SW160-2	48	WS-C3750-48P	FDO1144X2FK
Poupard	POU-MDF-SW160-3	48	WS-C3750-48P	FDO1125Z7BR
Poupard	POU-LAB207-SW201	24	WS-C3750G- 24PS	FOC1234W0HF
Poupard	POU-LAB207-SW202	24	WS-C3750G- 24PS	FOC1132Y43E
Poupard	POU-LAB212-SW161	48	WS-C3750-48P	FDO1125Y04L
Richard	RIC-MDF-SW001-1	24	WS-C3750G-24PS	FOC1527X2QQ
Richard	RIC-MDF-SW001-2	48	WS-C3750G-48PS	FOC1231W2A4
Richard	RIC-MDF-SW001-3	48	WS-C3750-48P	FDO1227Z0YC
Richard	RIC-MDF-SW001-4	24	WS-C3750-24P	CAT0919K1QR
Richard	RIC-MDF-SW001-5	24	WS-C3750-24P	CAT0919K1PJ
Richard	RIC-MDF-SW001-6	24	WS-C3750-24P	CAT0919K1P0
Richard	RIC-MDF-SW001-7	48	WS-C3750-48P	CAT1103ZL9D
Richard	RIC-303-SW160	24	WS-C3750-24P	CAT0918N2GQ
Richard	RIC-303-SW161	24	WS-C3750-24P	CAT0918N2MY
Richard	RIC-LAB-SW162	24	WS-C3750-24P	CAT1105RGV1
GP South HS	SOU-MDF-SW001	48	WS-C4507R+E	FXS1919Q1KM
GP South HS	SOU-MDF-RT3		C3900-SPE150/K9	FOC19196RWK
GP South HS	SOU-MDF-SW076-1	48	WS-C2960X-48FPD-L	FCW1924A5RF
GP South HS	SOU-MDF-SW076-2	48	WS-C2960X-48FPD-L	FCW1924A5P1
GP South HS	SOU-MDF-SW076-3	48	WS-C2960X-48FPD-L	FCW1924A5NE
GP South HS	SOU-MDF-SW076-4	48	WS-C2960X-48FPD-L	FCW1924A5NA
GP South HS	SOU-MDF-SW076-5	48	WS-C2960X-48FPD-L	FCW1924A5NH
GP South HS	SOU-MDF-SW076-6	48	WS-C2960X-48FPD-L	FCW1924A5N8
GP South HS	SOU-MDF-SW077-1	48	WS-C2960X-48FPD-L	FCW1924A5NK
GP South HS	SOU-MDF-SW077-2	48	WS-C2960X-48FPD-L	FCW1924A5V1
GP South HS	SOU-MDF-SW077-3	48	WS-C2960X-48FPD-L	FCW1924A5V3
GP South HS	SOU-MDF-SW077-4	48	WS-C2960X-48FPD-L	FCW1924A5ZL
GP South HS	SOU-MDF-SW077-5	24	WS-C2960X-24PD-L	FCW1925B08F
GP South HS	SOU-275-SW078-1	48	WS-C2960X-48FPD-L	FCW1924A5N3
GP South HS	SOU-275-SW078-2	48	WS-C2960X-48FPD-L	FCW1924A5NN
GP South HS	SOU-275-SW078-3	48	WS-C2960X-48FPD-L	FCW1924A5P8
GP South HS	SOU-275-SW078-4	48	WS-C2960X-48FPD-L	FCW1924A5RQ
GP South HS	SOU-275-SW078-5	24	WS-C2960X-24PD-L	FCW1925B05U
GP South HS	SOU-261-SW079-1	48	WS-C2960X-48FPD-L	FCW1924A5NT
GP South HS	SOU-261-SW079-2	48	WS-C2960X-48FPD-L	FCW1924A5V4
GP South HS	SOU-261-SW079-3	48	WS-C2960X-48FPD-L	FCW1924A5PG
GP South HS	SOU-261-SW079-4	48	WS-C2960X-48FPD-L	FCW1924A5V7
GP South HS	SOU-261-SW079-5	48	WS-C2960X-48FPD-L	FCW1924A5UY
GP South HS	SOU-261-SW079-6	48	WS-C2960X-48FPD-L	FCW1924A5ND
GP South HS	SOU-261-SW079-7	48	WS-C2960X-48FPD-L	FCW1924A5P2
GP South HS	SOU-261-SW079-8	48	WS-C2960X-48FPD-L	FCW1924A5P6
GP South HS	SOU-46-SW080-1	48	WS-C2960X-48FPD-L	FCW1924A5N6
GP South HS	SOU-46-SW080-2	48	WS-C2960X-48FPD-L	FCW1924A5U5
GP South HS	SOU-46-SW080-3	48	WS-C2960X-48FPD-L	FCW2023B27G
GP South HS	SOU-46-SW080-4	48	WS-C2960X-48FPD-L	FCW1924A5NU
GP South HS	SOU-OFF-SW085-1	48	WS-C2960X-48FPD-L	FCW1924A5NP
GP South HS	SOU-OFF-SW085-2	24	WS-C2960X-24PD-L	FCW1924B00N
GP South HS	SOU-197-SW082	48	WS-C2960X-48FPD-L	FCW1924A5N9
GP South HS	SOU-197-SW082	48	WS-C2960X-48FPD-L	FCW1924A5Q1
GP South HS	SOU-210-SW083-1	48	WS-C2960X-48FPD-L	FOC1943S4VT
GP South HS	SOU-210-SW083-2	48	WS-C2960X-48FPD-L	FOC1943S4WW
GP South HS	SOU-210-SW083-3	48	WS-C2960X-48FPD-L	FOC1943S4WX
GP South HS	SOU-210-SW083-4	48	WS-C2960X-48FPD-L	FOC1943S4XM
GP South HS	SOU-210-SW083-5	48	WS-C2960X-48FPD-L	FOC1943Z1YF
GP South HS	SOU-210-SW083-6	48	WS-C2960X-48FPD-L	FOC1943Z1YW
GP South HS	SOU-210-SW083-7	48	WS-C2960X-48FPD-L	FOC1943Z1YF
GP South HS	SOU-229-SW084-1	48	WS-C2960X-48FPD-L	FCW1924A5TL
GP South HS	SOU-229-SW084-2	24	WS-C2960X-24PD-L	FCW1925B02P
GP South HS	SOU-250-SW085-1	48	WS-C2960X-48FPD-L	FCW1924A5YU
GP South HS	SOU-250-SW085-2	48	WS-C2960X-48FPD-L	FOC1933S5K0
GP South HS	SOU-250-SW085-3	48	WS-C2960X-48FPD-L	FCW1924A5N4
GP South HS	SOU-250-SW085-4	48	WS-C2960X-48FPD-L	FCW1924A5NQ
GP South HS	SOU-250-SW085-5	48	WS-C2960X-48FPD-L	FCW1924A5PH
GP South HS	SOU-250-SW085-6	48	WS-C2960X-48FPD-L	FOC1928Z1W2
GP South HS	SOU-215-SW086-1	48	WS-C2960X-48FPD-L	FCW1924A5ZR
GP South HS	SOU-215-SW086-2	48	WS-C2960X-48FPD-L	FCW1924A5TB
GP South HS	SOU-215-SW086-3	48	WS-C2960X-48FPD-L	FCW1924A5TV
GP South HS	SOU-215-SW086-4	48	WS-C2960X-48FPD-L	FCW1924A5ZK
GP South HS	SOU-215-SW086-5	48	WS-C2960X-48FPD-L	FCW1924A5ZG
GP South HS	SOU-215-SW086-6	48	WS-C2960X-48FPD-L	FCW1924A5ZJ
GP South HS	SOU-116-SW087-1	48	WS-C2960X-48FPD-L	FCW1924A5NM
GP South HS	SOU-116-SW087-2	48	WS-C2960X-48FPD-L	FCW1924A5TA
GP South HS	SOU-116-SW087-3	48	WS-C2960X-48FPD-L	FCW1924A5PH
GP South HS	SOU-FIT-SW088	24	WS-C2960X-24PD-L	FCW1925B08J
GP South HS	SOU-50F-SW089-1	48	WS-C2960X-48FPD-L	FCW1924A5RN
GP South HS	SOU-50F-SW089-2	48	WS-C2960X-48FPD-L	FOC1728W20N
Data Center	RESA Primary	24	WS-C3850-24XU-E	FCW2052F0J1
Data Center	RESA Secondary			
Data Center	TEC-CORE-9504		N9K-C9504	FOX2017G7PV
Data Center	FEX 101 CHASSIS	24	N2K-C2248TP-E- 1GE	FOX2016GFXM
Data Center	FEX 102 CHASSIS	24	N2K-C2248TP-E- 1GE	FOX2016G37E
Data Center	FEX 103 CHASSIS	24	N2K-C2248TP-E- 1GE	FOX2016G4UB
Data Center	FEX 104 CHASSIS	24	N2K-C2248TP-E- 1GE	FOX2016G36L
Data Center	FEX 105 CHASSIS	24	N2K-C2248TP-E- 1GE	FOX2016GG2F
Data Center	BLADE-A1		WS-CBS3130G-S-F	FOC1321H0C5
Data Center	BLADE-A2		WS-CBS3130G-S-F	FOC1321H001
Data Center	SVCS-SVCS-SW004	48	WS-C2960X-48FPD- L	FCW1924A5NB
Data Center	TEC-TEC-SW080-1	48	WS-C2960X-48FPD- L	FCW2023B28C
Data Center	TEC-TEC-SW080-2	48	WS-C2960X-48FPD- L	FCW1826B20N
Data Center	TEC-TEC-SW080-3	48	WS-C2960X-48FPS- L	FOC2022W10Q
Data Center	TEC-TEST-SW160	24	WS-C3750-24TS	FOC09213VY0
Trombly	TRO-MDF-SW001-1	24	WS-C3750G- 24PS	FOC0922U0GE
Trombly	TRO-MDF-SW001-2	24	WS-C3750-24P	CAT0919K1R2
Trombly	TRO-MDF-SW001-3	48	WS-C3750-48P	FDO1128Y1AR
Trombly	TRO-MDF-SW001-4	48	WS-C3750-48P	FDO1227Z0Z1
Trombly	TRO-MDF-SW001-5	48	WS-C3750-48P	FDO1211X0HX
Trombly	TRO-120-SW201	24	WS-C3750G- 24PS	FOC1015Y0XJ
Trombly	TRO-120-SW202	24	WS-C3750G- 24PS	FOC1015Z07E

Grosse Pointe Public School System
Wired and Wireless Network RFP
Appendix B

Building	1232AG	1130AG	1142N	1602I	1852I	Not Installed	Total
Barnes	0	1	14	14	0	0	29
BOE	0	0	14	0	0	0	14
Bronwell	0	0	59	1	0	0	60
COC	0	0	2	0	0	0	2
Defer	0	1	19	1	0	1	22
Ferry	2	1	12	23	0	0	38
Kerby	1	1	7	25	0	0	34
Maire	0	1	18	1	0	0	20
Mason	0	0	21	6	0	0	27
Monteith North	0	1	17	24	0	0	42
GP North HS	0	0	112	25	0	0	137
Parcells	0	0	0	0	61	0	61
Pierce	0	0	41	5	0	0	46
Poupard	0	0	20	23	0	0	43
Richard South	0	0	30	1	0	0	31
GP South HS	0	0	59	67	0	0	126
Trombly	2	2	5	6	0	0	15
Tech Office	0	0	0	0	3	0	3
Spare Inventory	0	0	16	15	11	0	42
Total	5	8	466	237	75	1	792

**Grosse Pointe Public School System
Wired and Wireless Network RFP
Appendix B**

Future State Quantities					
Site Information	Proposed Switchport Counts				Wireless Access Points
Building	Proposed WAN Uplink	Proposed MDF Uplink / IDF Downlink	10/100/1000 (PoE+ capable)	10Gbps Access/Uplink Ports	Qty
Full Circle Foundation					
MDF	1x10Gbps MMF	N/A	48	4	
Barnes School					
205		1x10Gbps MMF	29	2	
209		1x10Gbps MMF	29	2	
MDF	1x10Gbps MMF		202	16	
Brownell					
A54		1x10Gbps MMF	58	2	
A56		1x10Gbps MMF	58	2	
A58		1x10Gbps MMF	58	2	
B2		1x10Gbps MMF	29	2	
B3		1x10Gbps MMF	58	2	
Between A3 & A5		1x10Gbps MMF	86	2	
Book Store		1x10Gbps MMF	173	2	
Gym		1x10Gbps MMF	58	2	
Library		1x10Gbps MMF	29	2	
MDF	1x10Gbps MMF		173	32	
MPR		1x10Gbps MMF	58	2	
Science A6		1x10Gbps MMF	86	2	
Data Center					
Data Center			403	72	
Test Lab			29	8	
Defer					46
103		1x10Gbps MMF	58	2	
LAB		1x10Gbps MMF	58	2	
MDF	1x10Gbps MMF		374	8	
Ferry					47
IDF		1x10Gbps MMF	115	2	
Lab Rm 114		1x10Gbps MMF	86	2	
Library		1x10Gbps MMF	29	2	

**Grosse Pointe Public School System
Wired and Wireless Network RFP
Appendix B**

MDF	1x10Gbps MMF		317	16	
GP North HS					182
A1N		1x10Gbps MMF	29	2	
A1S		1x10Gbps MMF	86	2	
A21D		1x10Gbps MMF	58	2	
B102		1x10Gbps MMF	58	2	
B116		1x10Gbps MMF	58	2	
B129		1x10Gbps MMF	29	2	
B1N		1x10Gbps MMF	58	2	
B1S		1x10Gbps MMF	144	2	
B208		1x10Gbps MMF	58	2	
B218		1x10Gbps MMF	58	2	
B2N		1x10Gbps MMF	86	2	
B2S		1x10Gbps MMF	115	2	
B327		1x10Gbps MMF	58	2	
B3N		1x10Gbps MMF	86	2	
B3S		1x10Gbps MMF	173	2	
Basement		1x10Gbps MMF	29	2	
C1S		1x10Gbps MMF	58	2	
Library Lab		1x10Gbps MMF	58	2	
Main Office		1x10Gbps MMF	29	2	
MDF	1x10Gbps MMF		58	32	
PAC		1x10Gbps MMF	29	2	
Press Box		1x10Gbps MMF	29	2	
SCI-Rack 1		1x10Gbps MMF	58	2	
SCI-Rack 2		1x10Gbps MMF	115	2	
SCI-Rack 3		1x10Gbps MMF	58	2	
GP South HS					159
IDF-1		1x10Gbps MMF	259	2	
IDF-10		1x10Gbps MMF	173	2	
IDF-11		1x10Gbps MMF	29	2	
IDF-12		1x10Gbps MMF	115	2	
IDF-2		1x10Gbps MMF	461	2	
IDF-3		1x10Gbps MMF	230	2	
IDF-4		1x10Gbps MMF	86	2	

**Grosse Pointe Public School System
Wired and Wireless Network RFP**

Appendix B

IDF-5		1x10Gbps MMF	115	2	
IDF-6		1x10Gbps MMF	403	2	
IDF-7		1x10Gbps MMF	86	2	
IDF-8		1x10Gbps MMF	346	2	
IDF-9		1x10Gbps MMF	346	2	
MDF	1x10Gbps MMF		662	32	
Kerby					
IDF		1x10Gbps MMF	173	2	
Library		1x10Gbps MMF	58	2	
MDF	1x10Gbps MMF		202	8	
Maire					
300		1x10Gbps MMF	58	2	
MDF	1x10Gbps MMF		403	8	
Mason					
LAB		1x10Gbps MMF	58	2	
MDF	1x10Gbps MMF		259	8	
Monteith					45
MDF	1x10Gbps MMF		720	8	
IDF			288	2	
IDF2			144	2	
Parcells					76
IDF1		1x10Gbps MMF	403	2	
IDF2		1x10Gbps MMF	461	2	
IDF3		1x10Gbps MMF	403	2	
IDF4		1x10Gbps MMF	58	2	
MDF	1x10Gbps MMF		288	16	
MDF Tech Rack			29	0	
Pierce					
221		1x10Gbps MMF	58	2	
222		1x10Gbps MMF	29	2	
222.5		1x10Gbps MMF	58	2	
233		1x10Gbps MMF	29	2	
IDF2		1x10Gbps MMF	115	2	
IDFB		1x10Gbps MMF	144	2	
IDFL		1x10Gbps MMF	86	2	

**Grosse Pointe Public School System
Wired and Wireless Network RFP
Appendix B**

MDF	1x10Gbps MMF		144	32	
Richard					
303		1x10Gbps MMF	58	2	
LAB		1x10Gbps MMF	29	2	
MDF	1x10Gbps MMF		288	8	



FIRST FLOOR ELECTRICAL COMPOSITE PLAN
SCALE: 1/8" = 1' - 0"

ISSUE DATE	ISSUED FOR
8/28/19	SCHEMATIC DESIGN REVIEW
9/23/19	DESIGN DEVELOPMENT
DRAWN	ZOB
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APPROVED	OJZ

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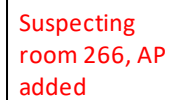
PROJECT
GROSSE POINTE
PUBLIC SCHOOLS
GROSSE POINTE
SOUTH HS RENOV.
GROSSE POINTE FARMS,
MICHIGAN

LEGEND

FIRST FLOOR
ELECTRICAL
COMPOSITE PLAN

PROJECT NUMBER
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E0.04



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SECOND FLOOR
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SECOND FLOOR ELECTRICAL COMPOSITE PLAN
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KEY PLAN

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GROSSE POINTE FARMS,
MICHIGAN

THIRD FLOOR
ELECTRICAL
COMPOSITE PLAN

PROJECT NUMBER
2019-010

E0.06

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 11 AP's



THIRD FLOOR ELECTRICAL COMPOSITE PLAN
SCALE: 1/8" = 1' - 0"



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

REFER TO SHEET ELOOR FOR GENERAL AND CONSTRUCTION KEY NOTES



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C-PAGE 2000326, INC.

UNIT A LOWER LEVEL
POWER AND
AUXILIARY SYSTEMS
NEW WORK PLAN

SHEET NUMBER

E3.00A



UNIT B LOWER LEVEL POWER AND AUXILIARY SYSTEMS NEW WORK PLAN

ELECTRICAL GENERAL NOTES:

- [illegible]

CONSTRUCTION KEY NOTES:

- [illegible]

KEY PLAN



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PROJECT

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MICHIGAN

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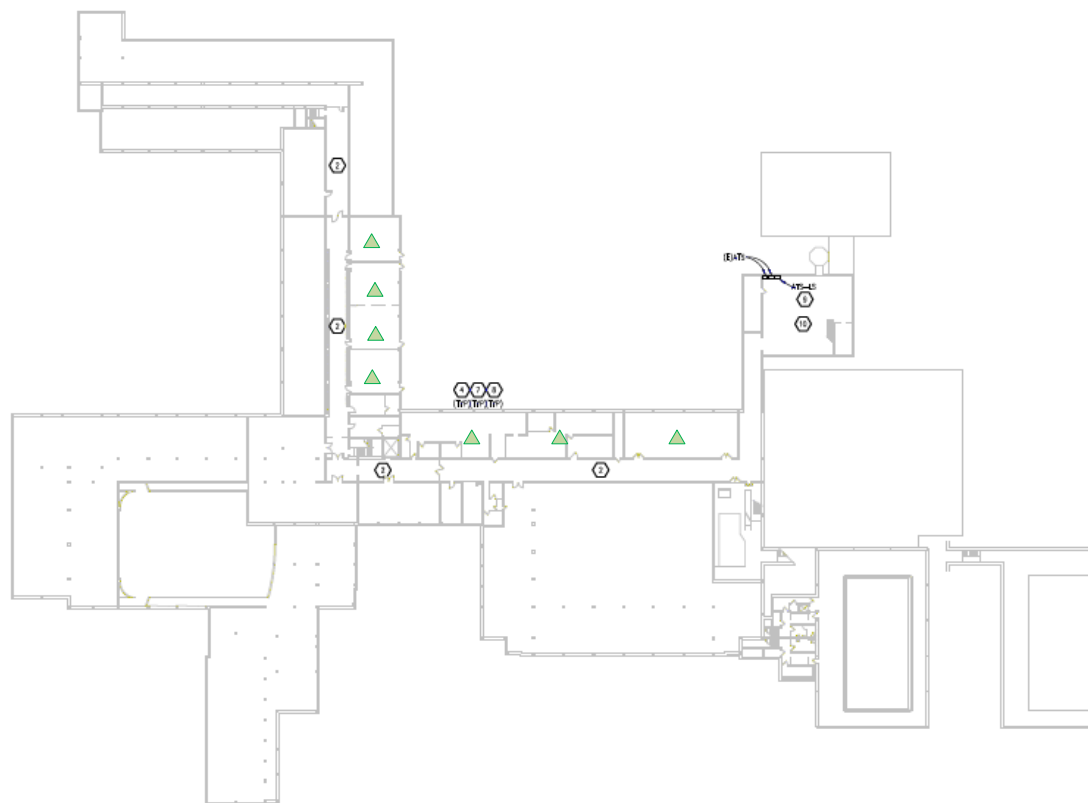
UNIT B LOWER LEVEL
POWER AND
AUXILIARY SYSTEMS
NEW WORK PLAN

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2019-010

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

 7 AP's

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ISSUE DATE	ISSUED FOR
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GROSSE POINTE
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PARCELLS MS
RENOVATION

GROSSE POINTE WOODS,
MICHIGAN

BASEMENT
ELECTRICAL
COMPOSITE PLAN

2019-011

EO.01

 50 AP's

[illegible][illegible]

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PARCELS MS
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MICHIGAN

**FIRST FLOOR
ELECTRICAL
COMPOSITE PLAN**

PROJECT NUMBER
2019-011

E0.02



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

[illegible]

ISSUE DATE	ISSUED FOR
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1 SHEET

SECOND FLOOR
ELECTRICAL
COMPOSITE PLAN

2019-011

E0.03

KEY PLAN

CONSTRUCTION KEY NOTES:

- [illegible]

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GROSSE POINTE
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RENOVATIONS
GROSSE POINTE
MICHIGAN

**FIRST FLOOR
ELECTRICAL
COMPOSITE PLAN**

PROJECT NUMBER
2018-064

E0.01



 18 AP's

 **FIRST FLOOR ELECTRICAL COMPOSITE PLAN**
SCALE: 1/8" = 1' - 0"



PCAM, MP, Y, BP

[illegible]

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SECOND FLOOR
ELECTRICAL
COMPOSITE PLAN

E0.02

KEY PLAN

CONSTRUCTION KEY NOTES:

- [illegible]

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APPROVED:	GJZ



PROJECT
GROSSE POINTE
PUBLIC SCHOOLS
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RENOVATIONS
GROSSE POINTE
MICHIGAN

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THIRD FLOOR
ELECTRICAL
COMPOSITE PLAN

PROJECT NUMBER
2018-064

E0.03



 13 AP's



THIRD FLOOR ELECTRICAL COMPOSITE PLAN




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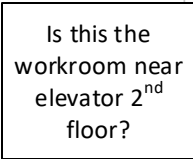
136 Mill Street
Rochester, NY 14607
T 248.656.1337
F 248.656.7744
www.millstreet.com

PROJECT
GROSSE POINTE
PUBLIC SCHOOLS
FERRY ES
RENOVATION
GROSSE POINTE WOODS,
MICHIGAN

SHEET
FIRST FLOOR
ELECTRICAL
COMPOSITE PLAN

PROJECT NUMBER
2019-024

E0.03



ISSUE DATE	ISSUED FOR
08/23/19	DESIGN DEVELOPMENT
DRAWN	ZDB
CHECKED	GJT
APPROVED	GJT



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C 248.656.1131

SECOND FLOOR
ELECTRICAL
COMPOSITE PLAN

E0.04



BCA 100 • 1 - 07

1. THESE DRAWINGS REPRESENT THE GENERAL EXTENT AND ARRANGEMENT

1. PROVIDE TOWN CIRCULATING IN OPENING SPACE FOR DOOR SECURITY AND

-
- The diagram shows a stepped profile. Region A is a rectangular area on the right, shaded with diagonal lines. Region B is a rectangular area on the left, above the horizontal line. Region C is a rectangular area on the left, below the horizontal line. The profile is defined by a horizontal line and a vertical line on the left, with a stepped boundary on the right.



FRENCH
associates

E3.10A

 9 AP's



14 AP's

[illegible]

1. PROVIDE 120V SINGLE PHASE 15 AMP SERVICE AND CONTROL RACE TO APERTURE WALL SPACE FROM HARMONY SCHEDULE ON APERTURE WALLS. ADD CONTROL SYSTEM OVERHAUL KIT WITH 120V 15 AMP 20' CABLE TO HARMONY SCHEDULE ON APERTURE WALL. PROVIDE FOR 300V OR 240V CONTROL SYSTEM OVERHAUL KIT WITH 300V OR 240V 15 AMP 20' CABLE. COORDINATE WITH LOSS HARMONY CONTRACTOR. PROVIDE 1" CONDUIT FROM APERTURE WALLS TO ADD 300V OR 240V TO 120V SINGLE PHASE 15 AMP SERVICE FROM EXISTING 300V RACE.
2. FUTURE CABLE ADDING LOCATIONS: PROVIDE 2" SINGLE CABLE JUNCTION BOX WITH 120V 15 AMP 20' CABLE TO HARMONY SCHEDULE ON APERTURE WALL SPACE. PROVIDE 1" CONDUIT FROM WALL PLATE TO JUNCTION BOX.
3. PROVIDE 120V SINGLE PHASE 15 AMP SERVICE AND CONTROL RACE TO APERTURE WALL SPACE FROM WALL PLATE ON FLUOROCARBON DUCT.
4. NEW PIPING: LOCATE NEW PIPING EXISTING PIPING WAS REMOVED. PROVIDE TO MAINTAIN PRESSURE AND DRAINAGE CRITERIA. PROVIDE 3" PIPING AND 1" PIPEDRIPS DRAINAGE.
5. NEW BATH: NEW DOWNS IN OTHER INSTALLED BY ELECTRICAL CONTRACTOR.
6. RELOCATED 4" PIPING: PROVIDE 3" PIPING IN TUBING AND EXISTING CULIN IN TUBING. PROVIDE 1" WALL PLATE AND 1" PIPING TO 1" WALL PLATE AND FLOODED SYSTEM EXISTING IN TUBING.

The diagram shows a stepped profile. Region A is the horizontal top surface. Region B is the vertical left side. Region C is the vertical bottom side.

ISSUE DATE	ISSUED FOR
9/23/18	DESIGN DEVELOPMENT
(PLANS)	ZDR
CHE-IE	0.7
SCH-P	0.7

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CONSULTING ENGINEERS
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PBA Project No.: 2006-0226



FRENCH
associate

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CPRC 2000-2001

PROJECT
GROSSE POINTE
PUBLIC SCHOOLS
MONTEITH ES
RENOVATION
GROSSE POINTE WOODS,
MICHIGAN

UNIT B FIRST FLOOR
POWER AND
AUXILIARY PLAN

PROJECT NUMBER
2019-027

E3.10B

[illegible][illegible]

The diagram shows a stepped profile. Region A is the central horizontal section. Region B is a vertical section on the left side of region A. Region C is a vertical section on the far left, adjacent to region B. Region C is shaded with diagonal lines.

[illegible]

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C-P-R-B with NCO, Inc.

136 Mill Street
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GROSSE POINTE
PUBLIC SCHOOLS
MONTEITH ES
RENOVATION
GROSSE POINTE WOODS,
MICHIGAN

UNIT C FIRST FLOOR
POWER AND
AUXILIARY PLAN

PROJECT NUMBER
2019-027

SHEET NUMBER _____

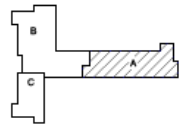
E3.10C


$$RGA = 1/\theta^2 \cdot 1 - \theta^2$$

1. THESE DRAWINGS REPRESENT THE GENERAL EXENT AND ARRANGEMENT

- ### CONSTRUCTION KEY NOTES:

- [illegible]



ISSUE DATE	ISSUE PRICE
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2058-01-01	1.00



126 MBE Study

Rochester, NY
 48,160
 35 74.00 6.00 4.700

GROSSE POINTE
PUBLIC SCHOOLS
MONTEITH ES
RENOVATION

UNIT

UNIT A SECOND FLOOR POWER AND AUXILIARY PLAN

0010

2019-027

E3.20A

 10 AP's



7 AP's

1. THESE DRAWINGS REPRESENT THE GENERAL OUTLINE AND ARRANGEMENT OF THE SYSTEM, BUT WILL NOT BE CONSIDERED FABRICATION DRAWINGS. COORDINATE WITH ELECTRICAL AND MECHANICAL DEPARTMENTS FOR COMPLETE, INCLUDING ALL NECESSARY CONNECTIONS, PIPINGS, AND SUPPORTS.
2. INSTALL SYSTEM SUCH THAT REQUIRES CLEANLINESS AND SERVICE ACCESS SPACE IS PROVIDED AROUND ALL MECHANICAL AND ELECTRICAL EQUIPMENT, AND AROUND ALL ELECTRICAL PANELS WITHIN THE ELECTRICAL ROOM.
3. COORDINATE AND PROVIDE ACCESS DOORS WITH INADEQUATE CEILING, SILLING, AND LEAKAGE AREA FOR ALL COMPARTMENTS WITH IN REPAIR SERVICE AREAS. NOT PROVIDE ACCESS DOORS TO ELECTRICAL ROOMS.
4. PROVIDE SUPPLEMENTARY STEEL AS REQUIRED FOR THE PROPER SUPPORT OF ALL SYSTEMS.
5. TRANSFORMER SECONDARY CONDUCTORS SHALL BE USED IN ACCORDANCE WITH THE NATIONAL ELECTRICAL CODE (NEC) REQUIREMENTS FOR ELECTRICAL STANDARDS.
6. MOTOR CIRCUIT PROTECTION SHALL BE USED IN ACCORDANCE WITH MOTOR CIRCUIT SCHEDULING SCHEDULES SHOWN ON "ELECTRICAL SCHEDULES SCHEDULES DRAWING" (SEE NOTE).
7. COORDINATE THE MOUNTING HEIGHTS OF DEVICES WITH ARCHITECTURAL ELEVATIONS AND THE TRADES INSTALLING THE WORK.
8. REFER TO MECHANICAL SCHEDULE SHEET FOR ELECTRICAL REQUIREMENTS FOR MECHANICAL EQUIPMENT. PROVIDE ALL CONNECTIONS, STRAPS, DISCONNECTS ETC. TO MECHANICAL EQUIPMENT. PROVIDE ALL CONNECTIONS, STRAPS, DISCONNECTS ETC. TO ALL MECHANICAL EQUIPMENT WITH SHIP DRAWINGS. SUPPLEMENTAL: NOTIFY MECHANICAL DEPARTMENT FOR ALL MECHANICAL EQUIPMENT. PROVIDE ALL CONNECTIONS, STRAPS, DISCONNECTS, WIRE CIRCUIT NEEDS ARE SHOWN ON THE ELECTRICAL DRAWINGS TO BE USED IN ADDITION TO THE MECHANICAL SCHEDULES. PROVIDE THE CIRCUIT IN MECH. DRAWINGS.
9. REFER TO TRANSFORMER CONTROL SCHEDULES FOR REQUIRED MOTOR CONTROLS. PROVIDE ALL ACCESSORIES REQUIRED.
10. REFER TO LEADING CONTROL SCHEDULE FOR POWER CONTROL AND SUBSTATION LEADING CONTROL SCHEDULES. EXEMPTION FOR POWER CONTROL IS INDICATED AS A LEADING CONTROL SYSTEM.
11. ALL PLAIN ALUMINUM SHALL BE COMPATIBLE WITH EXISTING PLAIN ALUMINUM. LEADERS SHALL BE COMPATIBLE WITH EXISTING LEADERS. PROVIDE A FULLY PLANNED SYSTEM. THE HEAD END (ENTRY) CENTER OF THE ALARM SYSTEM SHALL BE PROVIDED.
12. WIRE DURING IT IS NOT REQUIRED AND NEUTRAL AND GROUND ARE NOT DURING IT IS NOT REQUIRED AND GROUND ARE NOT AS REQUIRED PER NEC.

[illegible]

The diagram shows a stepped profile. Region A is the horizontal top surface. Region B is the vertical left side. Region C is the vertical bottom side.

ISSUE DATE	ISSUED FOR
9/23/19	DESIGN DEVELOPMENT
PLANS	ZDR
CHE-1E	0.1Z
0.001 P	0.1Z



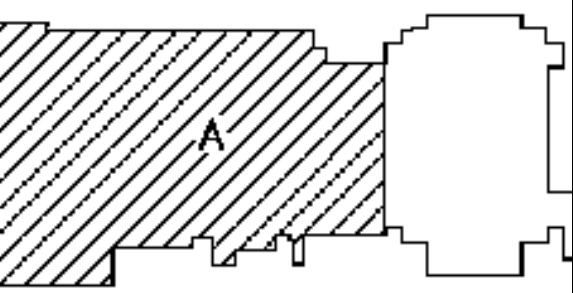
FRENCH
associate

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GROSSE POINTE
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GROSSE POINTE WOODS,
MICHIGAN

UNIT B SECOND
FLOOR POWER AND
AUXILIARY PLAN

E3.20B

[illegible]

TECHNOLOGY ADVISOR

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Royal Oak, MI 48067

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Fax: (248) 594-5851
<http://www.wrighthunter.com>

SUBJECT

North High School
1st Floor – Unit

Grosse Pointe Pu
School Systems

Grosse Pointe, MI

ET

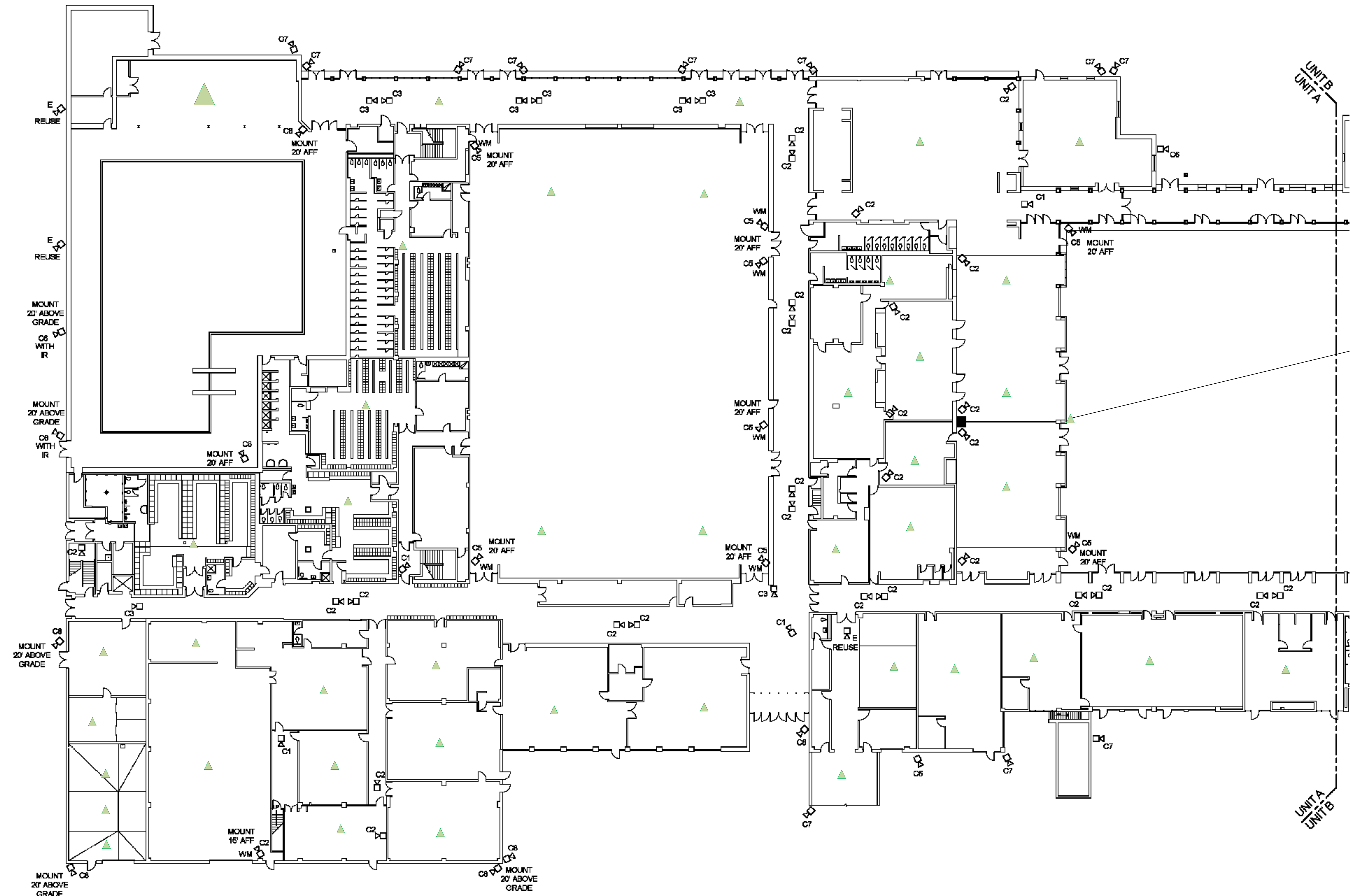
SECURITY LAYOUT F

PROJECT NUMBER

5-GPPSS-SEC

SHEET NUMBER

T 4.1L

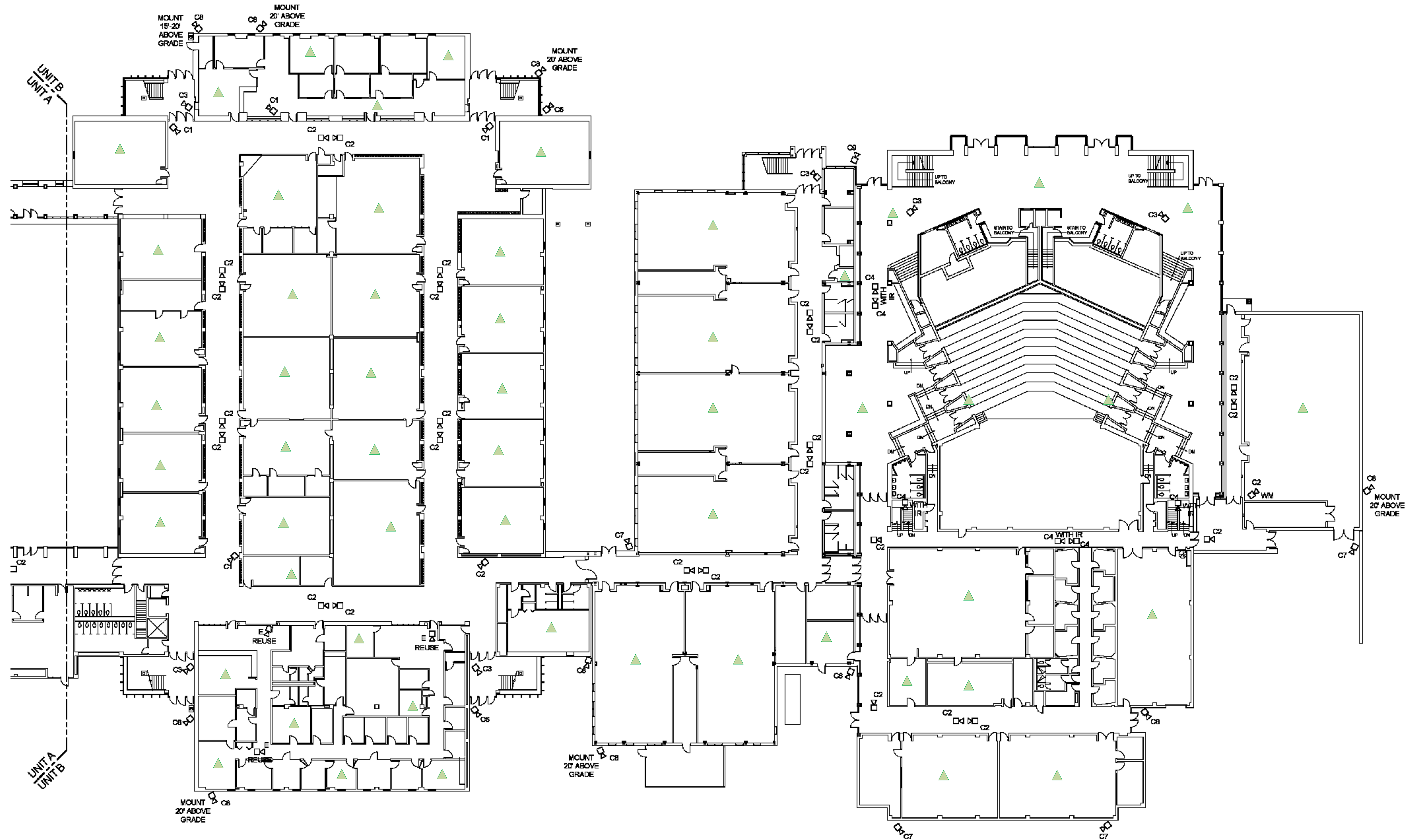


Classroom APS in unit B providing enough coverage for outdoor space?

44 AP's

NORTH HIGH SCHOOL STRUCTURED CABLING SYSTEMS – FIRST FLOOR UNIT A



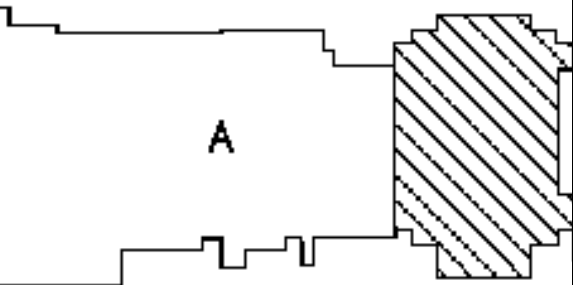


56 AP's

NORTH HIGH SCHOOL STRUCTURED CABLING SYSTEMS – FIRST FLOOR UNIT B
SCALE: 1" = 20'



KEY PLAN



ISSUE DATE ISSUED FOR

12-21-15 OWNER REVIEW

DRAWN GENE BRUNE

CHECKED JEFF HANDEL

APPROVED SCOTT BRUNE



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TECHNOLOGY ADVISORS

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PROJECT

North High School
1st Floor – Unit B

Grosse Pointe Public
School Systems

Grosse Pointe, MI

SHEET

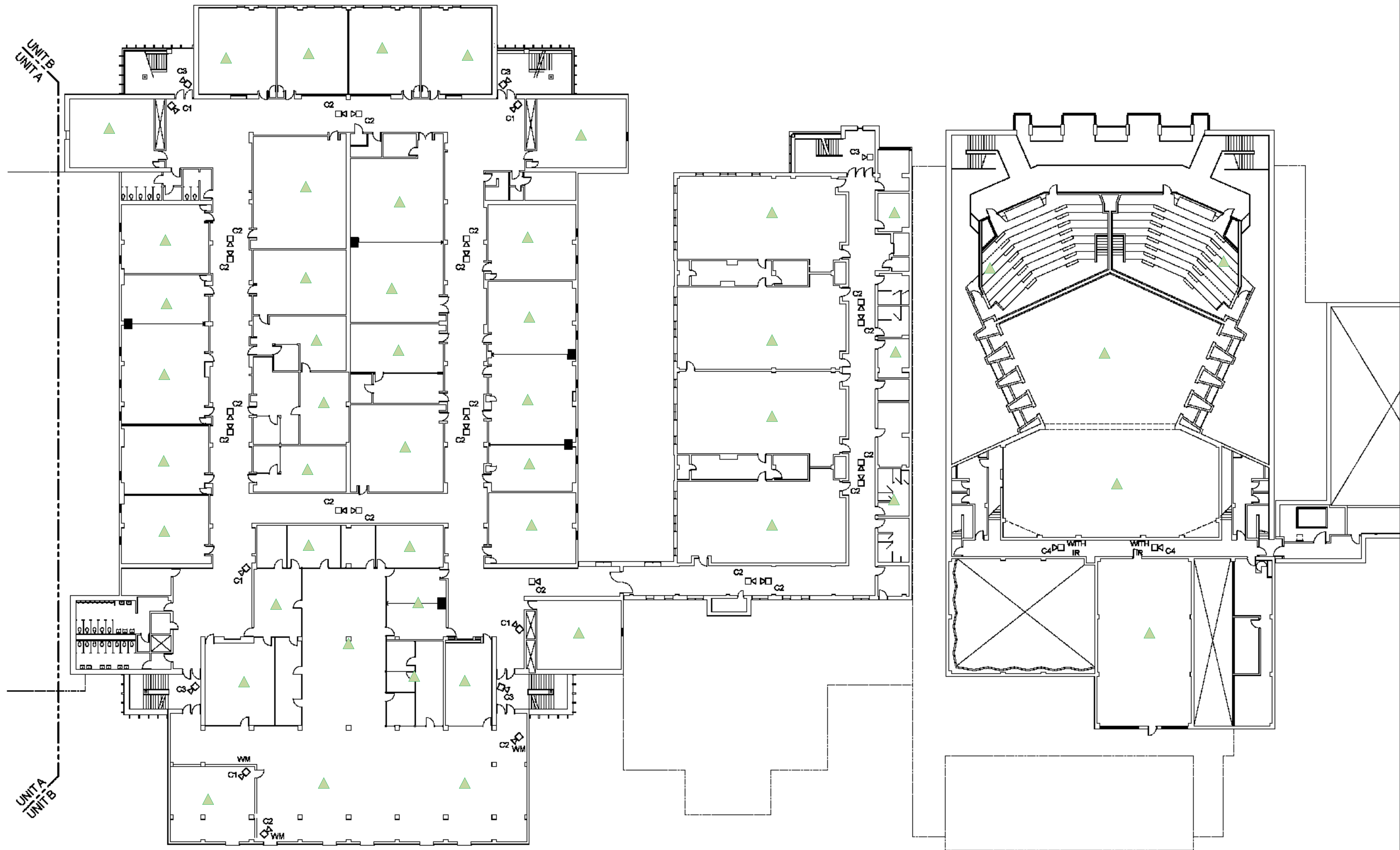
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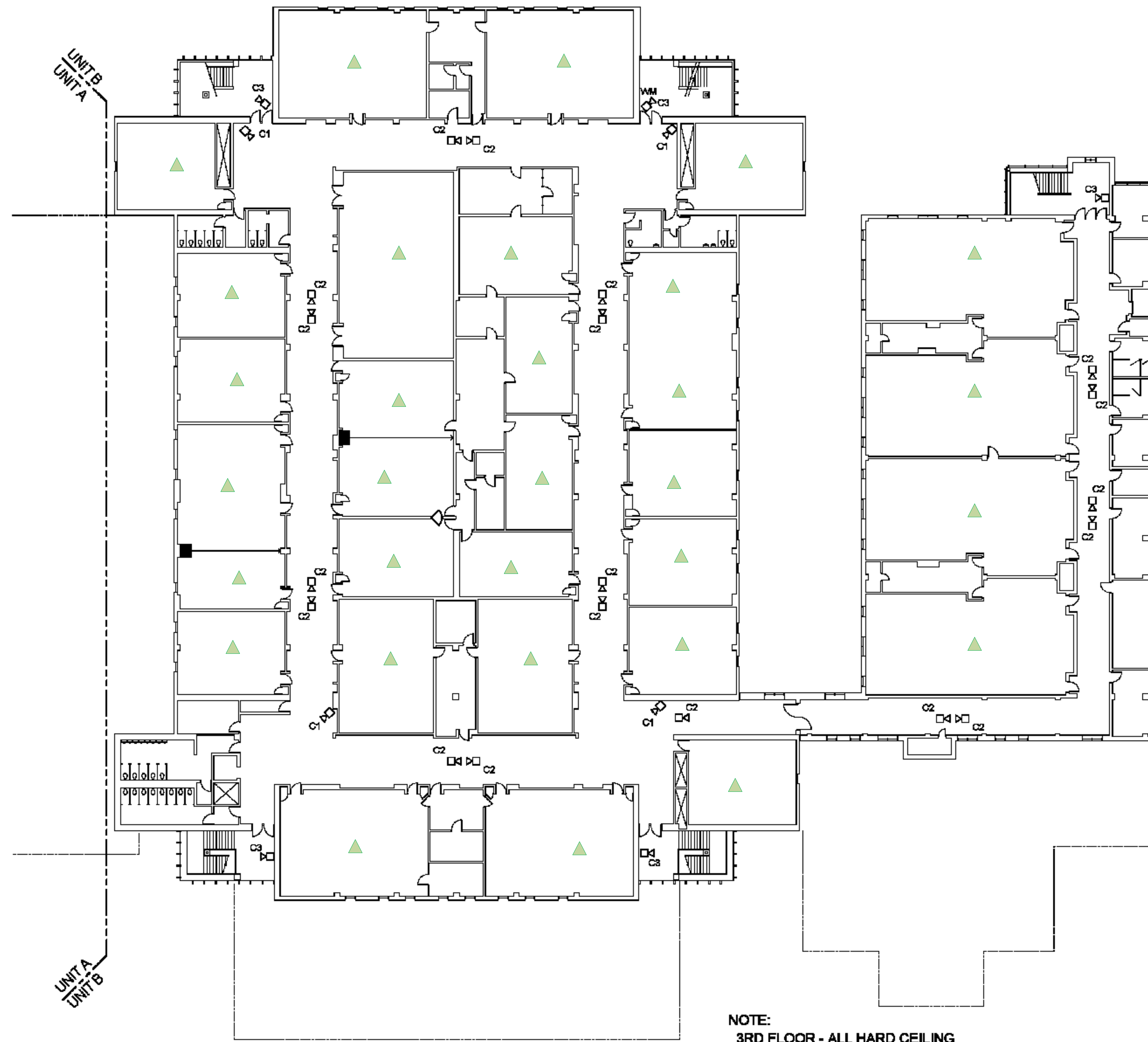
PROJECT NUMBER

15-GPPSS-SEC

SHEET NUMBER

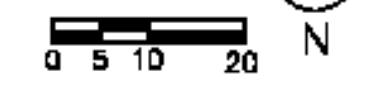
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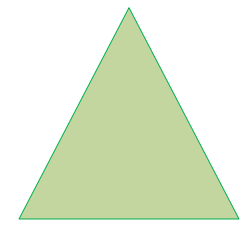


▲ 31 AP's

NORTH HIGH SCHOOL STRUCTURED CABLING SYSTEMS – THIRD FLOOR UNIT B
SCALE: 1" = 20'



UNIT A
UNIT B



2 AP's

NORTH HIGH SCHOOL STRUCTURED CABLING SYSTEMS – FOURTH FLOOR UNIT B

SCALE: 1" = 20'

