

CABLE SCHEDULE FOR COMTEL SYSTEM INSTALATIONS

STAGE: 3GND Floor
 DESCRIPTION: Access Control and CCTV
 PLAN REFERENCE NUMBER: E106
 PROJECT NAME: ASSISI CENTRE



SYSTEM TYPE	SYMBOL ON PLANS	ROOM / DOOR	CABLE TYPE TO RUN	CABLE RUN DESTINATION	HEIGHT TO PULL OUT OF WALL IN (mm)	CABLED	PULLED OUT OF WALL
SECURITY D27	Keypad	Entry G139 Keypad	8 core Screened	CR3	1200		
SECURITY D27	Keypad	Entry G139 Keypad	8 core Screened	Looped to keypad D27	1200		
SECURITY D27	PW	Entry G139 B/Glass	4 core security Grey	CR3	Ceiling above (run cable for reed as well)		
SECURITY D27	Breakglass	Entry G139 B/Glass	6 core security Grey	CR3	Pull out with B/Glass 1200		
SECURITY D27	Lock	Entry G139	6 core security 14/020	D27 Breakglass	Pull out at auto door main board		
SECURITY D27	Reed 1	Entry G139 Reed Switch	4 core security White 7/020	CR3	Pull out at auto door main board		
SECURITY D27	Reed 2	Entry G139 Reed Switch	4 core security White 7/020	D27 Reed 1	Loop across to other reed switch		
SECURITY D27	Breakglass	Entry G139 B/Glass	fig 8 26/030	CR3	to be looped with lock 6 core		
SECURITY D28	Keypad	Ex Dining G171 Keypad	8 core Screened	CR3	1200		
SECURITY D28	Keypad	Ex Dining G171 Keypad	8 core Screened	Looped to keypad D28	1200		
SECURITY D28	PW	Ex Dining G171 B/Glass	4 core security Grey	CR3	Ceiling above (run cable for reed as well)		
SECURITY D28	Breakglass	Ex Dining G171 B/Glass	6 core security Grey	CR3	Pull out with B/Glass 1200		
SECURITY D28	Lock	Ex Dining G171 Elect Lock	6 core security 14/020	D28 Breakglass	Pull out centre to where lock will sit		
SECURITY D28	Reed 1	Ex Dining G171 Reed Switch	4 core security White 7/020	CR3	Pull out 20mm hole 100mm above mag		
SECURITY D28	Reed 2	Ex Dining G171 Reed Switch	4core security White 7/020	CR3	Pull out 20mm hole 100mm above mag		
SECURITY D28	Breakglass	Ex Dining G171 B/Glass	fig 8 26/030	CR3	to be looped with lock 6 core		
SECURITY D29	Keypad	Corridor G153 Keypad	8 core Screened	CR3	1200		
SECURITY D29	Keypad	Corridor G153 Keypad	8 core Screened	Looped to keypad D29	1200		
SECURITY D29	PW	Corridor G153 B/Glass	4 core security Grey	CR3	Ceiling above (run cable for reed as well)		
SECURITY D29	Breakglass	Corridor G153 B/Glass	6 core security Grey	CR3	Pull out with B/Glass 1200		
SECURITY D29	Lock	Corridor G153 Elect Lock	6 core security 14/020	D3 Breakglass	Pull out centre to where lock will sit		
SECURITY D29	Reed	Corridor G153 Reed Switch	4 core security White 7/020	CR3	Pull out 20mm hole 100mm above electric strike		
SECURITY D29	Breakglass	Corridor G153 B/Glass	fig 8 26/030	CR3	to be looped with lock 6 core		

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SECURITY D30	Keypad	Entry G144 Keypad	8 core Screened	CR3	1200		
SECURITY D30	Keypad	Entry G144 Keypad	8 core Screened	Looped to keypad D30	1200		
SECURITY D30	PW	Entry G144 B/Glass	4 core security Grey	CR3	Ceiling above (run cable for reed as well)		
SECURITY D30	Breakglass	Entry G144 B/Glass	6 core security Grey	CR3	Pull out with B/Glass 1200		
SECURITY D30	Lock	Entry G144Doub Mag Lock	6 core security 14/020	D30 Breakglass	Pull out centre to where lock will sit		
SECURITY D30	Reed 1	Entry G144 Reed Switch	4 core security White 7/020	CR3	Pull out 20mm hole at top of frame underside door		
SECURITY D30	Reed 2	Entry G144 Reed Switch	4 core security White 7/020	D30 Reed 1	Loop across to other reed switch		
SECURITY D30	Breakglass	Entry G144 B/Glass	fig 8 26/030	CR3	to be looped with lock 6 core		
SECURITY D31	Keypad	Main Comm Entry Keypad	8 core Screened	CR3	1200		
SECURITY D31	Keypad	Main Comm Entry Keypad	8 core Screened	Looped to keypad D31	1200		
SECURITY D31	PW	Main Comm Entry B/Glass	4 core security Grey	CR3	Ceiling above (run cable for reed as well)		
SECURITY D31	Breakglass	Main Comm Entry B/Glass	6 core security Grey	CR3	Pull out with B/Glass 1200		
SECURITY D31	Lock	Main Comm Entry Elect Lock	6 core security 14/020	D8 Breakglass	Pull out centre to where lock will sit		
SECURITY D31	Reed	Main Comm Entry Reed Switch	4core security White 7/020	CR3	Pull out 20mm hole 100mm above electric strike		
SECURITY D31	Breakglass	Main Comm Entry B/Glass	fig 8 26/030	CR3	to be looped with lock 6 core		
SECURITY D32	Keypad	SE Balcony Entry Keypad	8 core Screened	CR5	1200		
SECURITY D32	Keypad	SE Balcony Entry Keypad	8 core Screened	Looped to keypad D32	1200		
SECURITY D32	PW	SE Balcony Entry B/Glass	4 core security Grey	CR5	Ceiling above (run cable for reed as well)		
SECURITY D32	Breakglass	SE Balcony Entry B/Glass	6 core security Grey	CR5	Pull out with B/Glass 1200		
SECURITY D32	Lock	SE Balcony EntryDoub Mag Lock	6 core security 14/020	D32 Breakglass	Pull out centre to where lock will sit		
SECURITY D32	Reed 1	SE Balcony Entry Reed Switch	4 core security White 7/020	CR5	Pull out 20mm hole 100mm above electric strike		
SECURITY D32	Breakglass	SE Balcony Entry B/Glass	fig 8 26/030	CR5	to be looped with lock 6 core		

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SECURITY D33	Keypad	SE Balcony Exit Keypad	8 core Screened	CR5	1200		
SECURITY D33	Keypad	SE Balcony Exit Keypad	8 core Screened	Looped to keypad D33	1200		
SECURITY D33	PW	SE Balcony Exit B/Glass	4 core security Grey	CR5	Ceiling above (run cable for reed as well)		
SECURITY D33	Breakglass	SE Balcony Exit B/Glass	6 core security Grey	CR5	Pull out with B/Glass 1200		
SECURITY D33	Lock	SE Balcony Exit Doub Mag Lock	6 core security 14/020	D33 Breakglass	Pull out centre to where lock will sit		
SECURITY D33	Reed 1	SE Balcony Exit Reed Switch	4 core security White 7/020	CR5	Pull out 20mm hole at top of frame underside door		
SECURITY D33	Breakglass	SE Balcony Exit B/Glass	fig 8 26/030	CR5	to be looped with lock 6 core		
SECURITY D34	Keypad	Corridor G154 Keypad	8 core Screened	CR5	1200		
SECURITY D34	Keypad	Corridor G154 Keypad	8 core Screened	Looped to keypad D34	1200		
SECURITY D34	PW	Corridor G154 B/Glass	4 core security Grey	CR5	Ceiling above (run cable for reed as well)		
SECURITY D34	Breakglass	Corridor G154 B/Glass	6 core security Grey	CR5	Pull out with B/Glass 1200		
SECURITY D34	Lock	Corridor G154 Elect Lock	6 core security 14/020	D34 Breakglass	Pull out centre to where lock will sit		
SECURITY D34	Reed	Corridor G154 Reed Switch	4 core security White 7/020	CR5	Pull out 20mm hole 100mm above electric strike		
SECURITY D34	Breakglass	Corridor G154 B/Glass	fig 8 26/030	CR5	to be looped with lock 6 core		
CCTV 8	CCTV	Camera 8 Entry G139	Fig 8 26/030	CR3 main comms room	Ceiling		
CCTV 8	CCTV	Camera 8 Entry G139	Cat 5e Green	CR3 main comms room	Ceiling		
CCTV 9	CCTV	Camera 9 Entry G144	Fig 8 26/030	CR3 main comms room	Ceiling		
CCTV 9	CCTV	Camera 9 Entry G144	Cat 5e Green	CR3 main comms room	Ceiling		
CCTV 10	CCTV	Camera 10 near comm CR3	Fig 8 26/030	CR3 main comms room	Ceiling		
CCTV 10	CCTV	Camera 10 near comm CR3	Cat 5e Green	CR3 main comms room	Ceiling		
CCTV 11	CCTV	Camera 11 Corridor G154	Fig 8 26/030	CR3 main comms room	Ceiling		
CCTV 11	CCTV	Camera 11 Corridor G154	Cat 5e Green	CR3 main comms room	Ceiling		
CCTV 12	CCTV	Camera 12 SE Balcony	Fig 8 26/030	CR3 main comms room	Ceiling		
CCTV 12	CCTV	Camera 12 SE Balcony	Cat 5e Green	CR3 main comms room	Ceiling		

CABLE SCHEDULE FOR COMTEL SYSTEM INSTALATIONS

STAGE: 3GND Floor

DESCRIPTION: WiFi and Data

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SYSTEM TYPE	SYMBOL ON PLANS	ROOM / DOOR	CABLE TYPE TO RUN	CABLE RUN DESTINATION	HEIGHT TO PULL OUT OF WALL IN (mm)	CABLED	PULLED OUT OF WALL
WiFi	WAP 29	WAP 29 on plan in centre of ceiling	Cat 6	CR3 comms rack	To come out from ceiling centre of corridor		
WiFi	WAP 30	WAP 30 on plan in centre of ceiling	Cat 6	CR3 comms rack	To come out from ceiling centre of corridor		
WiFi	WAP 31	WAP 31 on plan in centre of ceiling	Cat 6	CR3 comms rack	To come out from ceiling centre of corridor		
WiFi	WAP 32	WAP 32 on plan in centre of ceiling	Cat 6	CR5 comms rack	To come out from ceiling centre of corridor		
WiFi	WAP 33	WAP 33 on plan in centre of ceiling	Cat 6	CR5 comms rack	To come out from ceiling centre of corridor		
WiFi	WAP 34	WAP 34 on plan in centre of ceiling	Cat 6	CR3 comms rack	To come out from ceiling centre of corridor		
WiFi	WAP 35	WAP 35 on plan in centre of ceiling	Cat 6	CR5 comms rack	To come out from ceiling centre of corridor		
WiFi	WAP 36	WAP 36 on plan in centre of ceiling	Cat 6	CR5 comms rack	To come out from ceiling centre of corridor		
WiFi	WAP 37	WAP 37 on plan in centre of ceiling	Cat 6	CR5 comms rack	To come out from ceiling centre of corridor		
WiFi	WAP 26	WAP 26 on plan in centre of ceiling	Cat 6	CR5 comms rack	To come out from ceiling centre of corridor		
WiFi	WAP 27	WAP 27 on plan in centre of ceiling	Cat 6	CR5 comms rack	To come out from ceiling centre of corridor		
WiFi	WAP 28	WAP 28 on plan in centre of ceiling	Cat 6	CR5 comms rack	To come out from ceiling centre of corridor		
Data	CR3 1-2	Area 2 marked on plan	Cat 6 x 2 cables	CR3 comms rack	To come out same height as GPO		
Data	CR3 3-4	Area 1 marked on plan	Cat 6 x 2 cables	CR3 comms rack	To come out same height as GPO		
Data	CR3 5-6	Area 1 marked on plan	Cat 6 x 2 cables	CR3 comms rack	To come out same height as GPO		
Data	CR3 7-8	Area 2 marked on plan	Cat 6 x 2 cables	CR3 comms rack	To come out same height as GPO		
Data	CR3 9-10	Area 1 marked on plan	Cat 6 x 2 cables	CR3 comms rack	To come out same height as GPO		
Data	CR3 11-12	Area 3 marked on plan	Cat 6 x 2 cables	CR3 comms rack	To come out same height as GPO		
Data	CR3 13-14	Area 1 marked on plan	Cat 6 x 2 cables	CR3 comms rack	To come out same height as GPO		
Data	CRS 15-16	Area 2 marked on plan	Cat 6 x 2 cables	CR3 comms rack	To come out same height as GPO		
Data	CR3 17-18	Area 3 marked on plan	Cat 6 x 2 cables	CR3 comms rack	To come out same height as GPO		
Data	CR3 19-20	Area 3 marked on plan	Cat 6 x 2 cables	CR3 comms rack	To come out same height as GPO		
Data	CR3 21-22	Hall G151	Cat 6 x 2 cables	CR3 comms rack	To come out same height as GPO		
Data	CR3 23-24	Hall G151	Cat 6 x 2 cables	CR3 comms rack	To come out same height as GPO		

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Data	CR3 25-26	Hall G151	Cat 6 x 2 cables	CR3 comms rack	To come out same height as GPO		
Data	CR3 27-18	Hall G151	Cat 6 x 2 cables	CR3 comms rack	To come out same height as GPO		
Data	CR3 29-30	Staff G145	Cat 6 x 2 cables	CR3 comms rack	To come out same height as GPO		
Data	CR3 31-32	Staff G145	Cat 6 x 2 cables	CR3 comms rack	To come out same height as GPO		
Data	CR3 33-34	Multi pupose/board G130	Cat 6 x 2 cables	CR3 comms rack	To come out same height as GPO		
Data	CR3 35-36	Office G137	Cat 6 x 2 cables	CR3 comms rack	To come out same height as GPO		
Data	CR3 37-38	Recept G138	Cat 6 x 2 cables	CR3 comms rack	To come out same height as GPO		
Data	CR3 39-40	Recept G138	Cat 6 x 2 cables	CR3 comms rack	To come out same height as GPO		
Data	CR3 41-42	Office G136	Cat 6 x 2 cables	CR3 comms rack	To come out same height as GPO		
Data	CR3 43-44	Office G136	Cat 6 x 2 cables	CR3 comms rack	To come out same height as GPO		
Data	CR3 45-46	Office G135	Cat 6 x 2 cables	CR3 comms rack	To come out same height as GPO		
Data	CR3 47-48	Offcie G135	Cat 6 x 2 cables	CR3 comms rack	To come out same height as GPO		
Data	CR3 49-50	Office G134	Cat 6 x 2 cables	CR3 comms rack	To come out same height as GPO		
Data	CR3 51-52	Office G134	Cat 6 x 2 cables	CR3 comms rack	To come out same height as GPO		
Data	CR3 53-54	Offcie G129	Cat 6 x 2 cables	CR3 comms rack	To come out same height as GPO		
Data	CR3 55-56	Office G129	Cat 6 x 2 cables	CR3 comms rack	To come out same height as GPO		
Data	CR3 57-58	Office G130	Cat 6 x 2 cables	CR3 comms rack	To come out same height as GPO		
Data	CR3 59-60	Offcie G130	Cat 6 x 2 cables	CR3 comms rack	To come out same height as GPO		
Data	CR3 61-62	Office G131	Cat 6 x 2 cables	CR3 comms rack	To come out same height as GPO		
Data	CR3 63-64	Office G131	Cat 6 x 2 cables	CR3 comms rack	To come out same height as GPO		
Data	CR3 65-66	Office G132	Cat 6 x 2 cables	CR3 comms rack	To come out same height as GPO		
Data	CR3 67-68	Medical Centre G177	Cat 6 x 2 cables	CR3 comms rack	To come out same height as GPO		
Data	CR3 69-70	Hairdresser G175	Cat 6 x 2 cables	CR3 comms rack	To come out same height as GPO		
Data	CR3 71-72	Office G167	Cat 6 x 2 cables	CR3 comms rack	To come out same height as GPO		
Data	CR3 73-74	Activity G169	Cat 6 x 2 cables	CR3 comms rack	To come out same height as GPO		