			SECURITY CAN SECURITY CAN	MERA (VC) AND CONTROL PANEL (CP) SCHEDULE		
DEVICE TYPE	REF NO.	CABLE TYPE	CAMERA DETAIL	DESCRIPTION	CABLE DESTINATION	COMMENTS
VC	1-01	24	1a	TRANSACTION COUNTER L1	LAN ROOM	EXISTING TO REMAIN
VC	1-02	24	1a1a	TRANSACTION COUNTER L1	LAN ROOM	EXISTING TO REMAIN
VC	1-03	24	1a	FRONT LOBBY ENTRY L1	LAN ROOM	EXISTING TO REMAIN
VC	1-04	24	1a1a	FRONT LOBBY AREA	LAN ROOM	EXISTING TO REMAIN
VC	1-05	24	1a	BACK DOOR L1	LAN ROOM	EXISTING TO REMAIN
VC	1-06	24	1a1a	SIDE DOOR ENTRY L1	LAN ROOM	EXISTING TO REMAIN
VC	1-07	24	1a1a	HALLWAY DOOR PHONE L1	LAN ROOM	EXISTING TO REMAIN
VC	1-08	4,6	1a - VERIFY EXACT LOCATION WITH RCP	FRONT LOBBY KIOSKS	LAN ROOM	NEW
VC	1-09			SPARE		
VC	1-10			SPARE		
VC	1-11			SPARE		
VC	1-12			SPARE		
VC	1-13			SPARE		
VC	1-14			SPARE		
VC	1-15			SPARE		
VC	1-16			SPARE		
DEVICE TYPE		CABLE TYPE	SECURITY DEN MAKE/MODEL	DESCRIPTION	CABLE DESTINATION	COMMENTS
MC	Z-001		(2) SENTROL 1078 (MATCH COLOR WITH FRAME)	FRONT ENTRY EXTERIOR DOUBLE DOORS		EXISTING TO REMAIN
	Z-001 Z-002	5	(2) SENTROL 1078 (MATCH COLOR WITH FRAME)			
MC		5		FRONT ENTRY INTERIOR DOUBLE DOORS		EXISTING TO REMAIN
MC	Z-003	5	(1) SENTROL 1078 (MATCH COLOR WITH FRAME)	BACK ENTRY SINGLE DOOR		EXISTING TO REMAIN
MC	Z-004	5	(1) SENTROL 1078 (MATCH COLOR WITH FRAME)	SIDE ENTRY SINGLE DOOR		EXISTING TO REMAIN
MC	Z-005	5	(1) SENTROL 1078 (MATCH COLOR WITH FRAME)	FIRST FLOOR LAN ROOM DOOR		EXISTING TO REMAIN
M	Z-006	3	BOSCH - PIR MOTION INTRUSION DETECTOR - DS938Z 12VDC	FRONT ENTRY MOTION		EXISTING TO REMAIN
M	Z-007	3	BOSCH - PIR MOTION INTRUSION DETECTOR - DS938Z 12VDC	BACK ENTRY MOTION		EXISTING TO REMAIN
M	Z-008	3	BOSCH - PIR MOTION INTRUSION DETECTOR - DS938Z 12VDC			EXISTING TO REMAIN
GB	Z-009	3	HONEYWELL - GLASS BREAK SENSOR - FG-1625F 12VDC	FRONT ENTRY DOUBLE DOOR GLASS BREAK	LAN ROOM	EXISTING TO REMAIN
GB	Z-010	3	HONEYWELL - GLASS BREAK SENSOR - FG-1625F 12VDC	LOBBY GLASS BREAK	LAN ROOM	EXISTING TO REMAIN
GB	Z-011	3	HONEYWELL - GLASS BREAK SENSOR - FG-1625F 12VDC	LOBBY GLASS BREAK	LAN ROOM	EXISTING TO REMAIN
GB	Z-012	3	HONEYWELL - GLASS BREAK SENSOR - FG-1625F 12VDC	OFFICE GLASS BREAK	LAN ROOM	TO BE RELOCATED
GB	Z-013	3	HONEYWELL - GLASS BREAK SENSOR - FG-1625F 12VDC	OFFICE GLASS BREAK	LAN ROOM	EXISTING TO REMAIN
GB	Z-014	3	HONEYWELL - GLASS BREAK SENSOR - FG-1625F 12VDC	OFFICE GLASS BREAK	LAN ROOM	EXISTING TO REMAIN
GB	Z-015	3	HONEYWELL - GLASS BREAK SENSOR - FG-1625F 12VDC	OFFICE GLASS BREAK	LAN ROOM	EXISTING TO REMAIN
GB	Z-016	3	HONEYWELL - GLASS BREAK SENSOR - FG-1625F 12VDC	OFFICE GLASS BREAK	LAN ROOM	EXISTING TO REMAIN
GB	Z-017	3	HONEYWELL - GLASS BREAK SENSOR - FG-1625F 12VDC	STORAGE GLASS BREAK	LAN ROOM	EXISTING TO REMAIN
GB	Z-018	3	HONEYWELL - GLASS BREAK SENSOR - FG-1625F 12VDC	CONFERENCE ROOM GLASS BREAK	LAN ROOM	EXISTING TO REMAIN
GB	Z-019	3	HONEYWELL - GLASS BREAK SENSOR - FG-1625F 12VDC	LOBBY GLASS BREAK	LAN ROOM	EXISTING TO REMAIN
GB	Z-020	3	HONEYWELL - GLASS BREAK SENSOR - FG-1625F 12VDC	LOBBY GLASS BREAK	LAN ROOM	EXISTING TO REMAIN
GB	Z-021	3	HONEYWELL - GLASS BREAK SENSOR - FG-1625F 12VDC	LOBBY GLASS BREAK	LAN ROOM	EXISTING TO REMAIN
TS	Z-022	3	ADEMCO - TEMP SENSOR - TS-300 12VDC	LAN ROOM TEMP SENSOR	LAN ROOM	EXISTING TO REMAIN
PB	Z-023	5	USP - UNDER COUNTER HOLD UP BUTTON - HUB-2B	MANAGER'S OFFICE DURESS	LAN ROOM	EXISTING TO REMAIN
РВ	Z-024	5	USP - UNDER COUNTER HOLD UP BUTTON - HUB-2B	TRANSACTION COUNTER DURESS	LAN ROOM	EXISTING TO REMAIN
PB	Z-025	5	USP - UNDER COUNTER HOLD UP BUTTON - HUB-2B	TRANSCATION COUNTER DURESS	LAN ROOM	EXISTING TO REMAIN
TMP	Z-026	5	CONTROL PANEL TAMPER SWITCH	CONTROL PANEL TAMPER	LAN ROOM	EXISTING TO REMAIN
FA	Z-027	5	NC SET OF DRY CONTACTS FROM FA CONTRACTOR	GENERAL FIRE ALARM	LAN ROOM	EXISTING TO REMAIN
	Z-028		N/A	VIRTUAL POINT - SECURED LOBBY DOOR - KP-007 - 1K RESISTOR AT PANEL		EXISTING TO REMAIN
	Z-029		N/A	VIRTUAL POINT - SECURED LOBBY DOOR - KP-008 - 1K RESISTOR AT PANEL		EXISTING TO REMAIN
	Z-030			SPARE		
	Z-031			SPARE		
	Z-032			SPARE		
	Z-033			SPARE		
	Z-034			SPARE		
	Z-035			SPARE		
	Z-036			SPARE		
	Z-037			SPARE		
	Z-038			SPARE		
	Z-039			SPARE		
	Z-040			SPARE		
VM	001		(1) TATUNG TLM- 0841C DESKTOP 8" MONITOR (1) NVT -Video Power Receiver NV-215J-M	BRANCH MANAGERS OFFICE	LAN ROOM	
VM	002		(1) NVT-VIDEO POWER RECEIVER NV-215J-M (1) TATUNG TLM- 0841C DESKTOP 8" MONITOR	FLOATER	LAN ROOM	
¥ /VI	002		(1) NVT -Video Power Receiver NV-215J-M	FLOAIER		EXISTING TO REMAIN
VM	003		(1) PELCO - PMCL417A, (1) Omni Mount 17HDARMB	BREAK ROOM	LAN ROOM	
4 / 1/	003		(1) NVT -Video Power Receiver NV-215J-M	DILAN KOOM		
VM	004		(1) PELCO - PMCL417A, (1) Omni Mount 17HDARMB	OPERATIONS AREA	LAN ROOM	
4141	004		(1) NVT -Video Power Receiver NV-215J-M			
			(1) WESTPENN -Video Power Receiver CN-RJ45			
DR	KP-007	5	(1) RUTHERFORD CONTROLS 909S MOMENTARY	REMOTE DOOR RELEASE	LAN ROOM	EXISTING TO REMAIN
DR	KP-008	5	(1) RUTHERFORD CONTROLS 909S MOMENTARY	REMOTE DOOR RELEASE	LAN ROOM	EXISTING TO REMAIN
	001		SEE CONTROL PANEL DETAILS	MAIN SECURITY CONTROL PANEL	LAN ROOM	EXISTING TO REMAIN
СР						
СР			BOSCH - KEYPAD - D1255 WHITE	OPS AREA	LAN ROOM	EXISTING TO REMAIN
CP KP	001	3				
CP KP KP	002	3	BOSCH - KEYPAD - D1255 WHITE	LAN ROOM	LAN ROOM	EXISTING TO REMAIN
CP KP KP KP	002 007	3 3	BOSCH - KEYPAD - D1255 WHITE	SECURED LOBBY DOOR	LAN ROOM	EXISTING TO REMAIN
CP KP KP	002	3				

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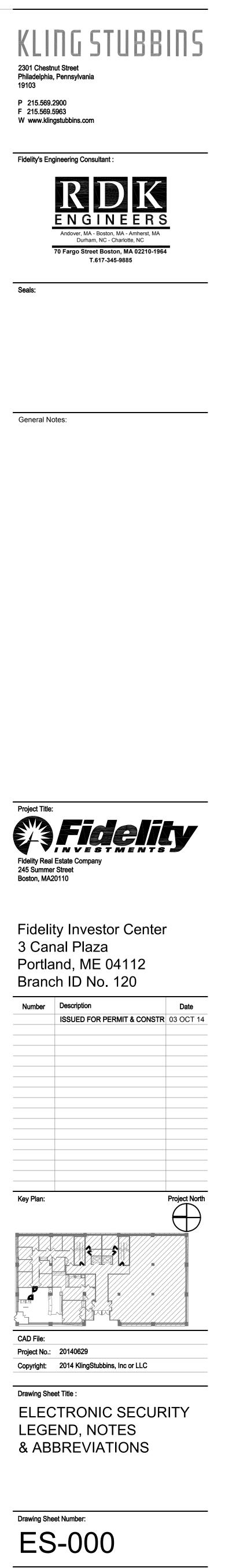
					SECU	RITY CABLE LEGEND
TYPE NO.	MANF.	CAT NO	O.D.	CABLE TYPE	RATING	DISCRIPTION
1	GREAT LAKES	FSSI	0.600 in.	COMPOSITE	PLENUM	(1) 5cond. 22AWG with overall shield, (7) 2cond. 22AWG with individual shields, (2) 2cond. 18AWG with individual shield, (1) RG59U coax. Overall plenum jacket with sequential footage marking every two feet.
2	Belden	6545FE	0.268 in.	6PR 22AWG	PLENUM	22 AWG bare copper conductors, twisted into pairs, multiple pairs cabled together, overall shield tape (foil side out) w/drain wire, jacket with ripcord. Sequential footage marking every two feet.
3	Belden	6504FE	0.175 in.	6COND 22AWO		22 AWG bare copper conductors,insulation, conductors cabled, overall tape shield (foil side out) and drain wire, jacket with ripcord. Sequential footage marking every two feet.
4	Belden	6300FE	0.162 in.	1PR 18AWG	PLENUM	18 AWG bare copper conductors, conductors cabled, Overall tape shield (foil side out) and drain wire, jacket with ripcord, sequential footage marking every two feet.
5	Belden	6500FE	0.128 in.	1PR 22AWG	PLENUM	22 AWG bare copper conductors, insulation, conductors cabled, Overall tape shield (foil side out) and drainwire, jacket with ripcord, sequential footage marking every two feet.
6	Belden	643948	0.193 in.	RG59U COAX	PLENUM	20 AWG bare copper conductor, foam FEP insulation, bare copper braid shield, jacket, sequential footage markingevery two feet.
7	Belden	9873	0.341 in.	3PR 20AWG	NON PLENUM	20 AWG stranded (7x28) TC conductors, polypropylene insulation, twisted pairs, individually shielded (100%coverage), 22 AWG stranded TC drain wire, overall PVC jacket.
8	Belden	9774	0.56 in.	6PR 18AWG		18 AWG stranded (19x30) TC conductors, polypropylene insulation, twisted pairs, individually shielded(100%coverage), 20 AWG stranded TC drain wire, PVC jacket.
9	Belden	5439X5	.244 in.	RG59U COAX	DRCT. BUR.	20 AWG solid bare copper conductor, gas-injected foam polyethylene insulation, bare copper braid shield (95% coverage), waterresistant tape, PVC jacket.
10	Belden	5339X5	0.279 in.	RG6 COAX	DRCT. BUR.	18 AWG solid bare copper conductor, gas-injected foam polyethylene insulation, bare copper braid shield (95% coverage), waterresistant tape, PVC jacket.
11	Belden	6200FE	0.184 in.	1PR 16AWG	PLENUM	16 AWG bare copper conductors, conductors cabled, Overall tape shield (foil side out) and drain wire, jacket with ripcord, sequential footage marking every two feet.
12	Belden	5300F1	.222 in.	1PR 18AWG	WTR. BLOK.	18 AWG tinned copper conductors, PVC insulation, cabled with overall water-blocking tape, PVC jacket with ripcord. Sequentialfootage marking every two feet.
13	Belden	5439W5	.236 in.	RG59U COAX	WTR. BLOK.	20 AWG bare copper conductor, foam polyethylene insulation, (100% coverage) plus a tinned copper braid shield (95% coverage),flooding grease, PVC jacket. Sequential footage marking every two feet.
14	Belden	5339W5	.270 in.	RG6 COAX	WTR. BLOK.	18 AWG bare copper conductor, foam polyethylene insulation, bare copper braid shield, sequential footage marking every two feet.
15	Belden	633948	.228 in.	RG6 COAX	PLENUM	18 AWG bare copper conductor, foam FEP insulation, bare copper braid shield, jacket, sequential footage marking every two feet.
16	Belden	7934A	.230 in.	CAT5E	DRCT. BUR.	24 AWG Bonded-Pairs solid bare copper conductors, polyolefin insulation, polymer gel waterblocked, sun res LLPE jacket. Sequential marking at two foot intervals.
17	Belden	5140F1	0.326 in.	1PR 14AWG	DRCT. BUR.	14 AWG stranded (19x27) tinned copper conductors, PVC insulation,shield (100% coverage), drain wire, water-blocking tape, PVC jacket.
18	Belden	649948	0.199 in.	RG59U+2C 18AWG (SIAMESE)	PLENUM	RG59U-20 AWG bare copper conductor, foam polyolefin insulation, bare copper braid shield, PVC jacket. 18 AWG bare copper conductors, unshielded (7x26)
19	Belden	639948	0.232 in.			RG6-18 AWG bare copper conductor, foam polyolefin insulation, bare copper braid shield, PVC jacket. 18 AWG bare copper conductors, unshielded (7x26)
20	Belden	9746	0.281 in.	4PR 22AWG NON PLENUM		22 AWG stranded (7x30) tinned copper conductors, PVC insulation, twisted pairs, unshielded, PVC jacket.
21	Belden	8748	0.389 in.			22 AWG stranded (7x30) tinned copper conductors, PVC insulation, twisted pairs, unshielded, PVC jacket.
22	Belden	9157	0.381 in.	4PR TRAWG NON PLENUM		18 AWG stranded (16x30) tinned copper conductors, PVC insulation, twisted pairs, unshielded, PVC jacket.
23	Belden	5302U1	0.254 in.	4COND 18AWC		Multi-Conductor - Water-Blocked 18 AWG stranded (7x27) tinned copper conductors, PVC insulation, water-blocking tape, PVC jacket.
24	Belden	1585A	0.190 in.	CAT 5E - GREEN	PLENUM	24 AWG solid bare copper conductors, Dual FRPO/FEP insulation, Flamarrest® jacket with ripcord, sequential footage marking every two feet.

## GENERAL SECURITY NOTES

- ECTRICAL DRAWINGS FOR PROPOSED PATHWAYS.
- WITH CONTRACTOR, UTILITIES, TRADES AND ARCHITECT AS REQUIRED.
- ECTRONIC SECURITY DRAWINGS AND SPECIFICATIONS FOR DETAILS.
- ONS SHALL BE PROVIDED UPON REQUEST.
- EXACT LOCATIONS FOR ALL ELECTRONIC SECURITY DEVICES. PERVISED INPUTS AND END OF LINE SUPERVISION COMPONENTS CONNECTED E TO MONITOR DEVICE. CONNECT MONITOR DEVICE AT FAR END AND PROVIDE VISION.
- ONIC SECURITY CABLES TO BE PLENUM RATED.
- ELING STANDARD WITH OWNER, SUBMIT LABELING SCHEME FOR APPROVAL. HALL BE IN ACCORDANCE WITH ANSI/EIA/TIA-606A STANDARDS. ONTRACTOR SHALL PROVIDE ALL NECESSARY FITTINGS, PLATES IS TO ACCEPT THE CONNECTIVITY PRODUCTS WITHIN THE ELECTRICAL OR PROVIDED BOXES, CONDUIT AND SURFACE RACEWAY.
- ETAIL DRAWINGS FOR EXACT QUANTITY OF CABLES AND DEVICES T EACH TYPICAL DOOR.

	EXISTING EQUIPMENT LEGEND
ХМ	EXISTING EQUIPMENT & CABLING TO REMAIN
XR	EXISTING EQUIPMENT & CABLING TO BE REMOVED
XL	EXISTING EQUIPMENT & CABLING TO BE RELOCATED
XN	EXISTING CABLING TO BE REMOVED AND NEW CABLING TO BE INSTALLED IN EXISTING OUTLET
XNL	EXISTING EQUIPMENT & CABLING RELOCATED TO THIS LOCATION
XCNE	EXISTING CABLING TO BE USED AND NEW EQUIPMENT TO BE INSTALLED AT THIS LOCATION
XMR	EXISTING CABLING TO REMAIN AND EXISTING EQUIPMENT TO BE REMOVED AND REINSTALLED WITHIN EXISTING LOCATION

	SECURITY LEGEND		
	CONTROL PANEL		
	DUAL TECH - CARD READER		
	BIOMETRIC CARD READER		
	AXCESS CARD READER		
	DURESS BUTTON		
	REVERSE DURESS BUTTON		
	REMOTE DOOR RELEASE		
EB	EGRESS BUTTON		
EM	EGRESS MOTION		
$\langle M \rangle$	MOTION DETECT		
GB	GLASS BREAK		
BG	BREAK GLASS - EXIT DEVICE		
ĸs	KEY SWITCH		
KP	KEY PAD		
	TAMPER SWITCH		
	SECURITY PEDESTAL		
JB	JUNCTION BOX		
	MAGNETIC CONTACT		
	MAGNETIC LOCK		
TS	TEMPERATURE SENSOR		
$\langle AS \rangle$	ALARM STATUS		
$\langle AC \rangle$			
	WD WATER SENSOR		
	GAS SENSOR		
	DOOR ALARM		
	VIDEO MONITOR		
$\langle VI \rangle$	VIDEO INTERCOM		
(A/B)	A/B VIDEO SWITCH		
	FA FIRE ALARM		
SS	S SHOCK SENSOR		
S	SMOKE DETECTOR		
H	HEAT DETECTOR		
$\langle P \rangle$	CRITICAL POWER		
	ALARM PANEL		
	VIDEO CAMERA		
	PAN TILT ZOOM VIDEO CAMERA		
REV	REVISION TRIANGLE		



Owner's Drawing Sheet No .: