

Hardware Schedule

RPP ARCHITECTS LTD.
155-157 DONEGALL PASS
BELFAST
FAO DAVID MCCAUSLAND

Date: 28 November 2012
Quote No: 34222-09
Quote Ref: OAKLEE HOUSING DONARD ST
Your Ref:

BT17 1DT
Re: CHOICE HOUSING IRELAND LTD
DONARD STREET SITE 4
NEWCASTLE
COUNTY DOWN

Rep: Tommy Howell

THIS SCHEDULE HAS BEEN PREPARED USING FLOORPLANS REF 2148-027,2148-026 AND 2148-025 DATED 22/06/2012.

WE HAVE TAKEN FOR A MULTIPOINT MOTORISED LOCK AND AUTOMATIC SWING DOOR PACKAGE TO MAIN ENTRANCE TO BUILDING, THIS SYSTEM CAN BE TIED IN WITH THE ACCESS CONTROL AUDIO SYSTEM BY OTHERS

ON OTHER EXTERNAL DOORS THAT ARE PAS24 RATED WE HAVE TAKEN FOR MASTERKEYED CYLINDERS TO SUIT LOCKS AS SUPPLIED BY SPECIALIST DOOR SUPPLIER

WE HAVE ALLOWED FOR KICKING PLATES IN COMMON AREAS, FINAL SITE MEASUREMENTS REQUIRED BEFORE ORDERING

WE HAVE TAKEN FOR A MASTERKEY SYSTEM ON ALL LOCKABLE DOORS ARCHITECT TO CONFIRM KEYING DETAIL

Hardware Schedule

Re: OAKLEE DONARD
STREET SITE 4

Hardware Set Ref: 001

Product	Description	Quantity	Price	Unit	Value
	PUSH ARM FOR SWING DOOR OPERATOR	1	0.00	EACH	0.00
	ACCESS CONTROL INSTALLATION LABOURCHARGE	1	0.00	EACH	0.00
	150MM SSS PUSH PAD CW BACKBOX.	2	0.00	EACH	0.00
	MAINTAINED KEY SWITCH	1	0.00	EACH	0.00
	IRS SAFETY SENSOR FOR SINGLE DOOR	1	0.00	EACH	0.00
	FULLY AUTOMATIC SWING DOOR OPERATOR PUSH SIDE FIXING TO TAKE DOOR WEIGHT OF UPTO 100KG CONTUR DESIGN 70MM DEPTH WITH EFFICIENT CLOSING TECNOLOGY DUE TO ELCTRIC LATCHING ACTION, ROOM TO ROOM PRESSURE DIFFERNTIAL AND WIND LOADS, FIRE RATED 60 MINUTES FOR BOTH PUSH AND PULL APPLICATIONS.	1	0.00	EACH	0.00
	3-19X/013/120PZ+BL-SSS INSIDE HANDLE OUTSIDE PULL PAD	1	0.00	EACH	0.00
	MULTIPOINT MOTOR LOCK FOR NARROW STILE DOORS HIGH SECURITY COMPLIES TO EN179	1	0.00	EACH	0.00
	DOOR LOOP SURFACE MOUNTED	1	0.00	EACH	0.00
	1 Doors @	£	0.00	=	£ 0.00

Door Ref	Door Description
D4-0-01	MAIN ENTRANCE DOOR

SINGLE LEAF/SINGLE SWING/ ACCESS CONTROLLED/ AUTO SWING DOOR. PLEASE ENSURE THAT 100MM CLEARANCE IS ALLOWED ON THE FRAME HEAD TO ALLOW FOR FIXING OPERATOR TO FRAME SHOULD BE PACKED OUT WITH HARDWOOD IF FRAME SECTION IS HOLLOW TO ALLOW FOR SECURE FIXING. A 13AMP FUSED SPUR SHOULD BE FITTED CLOSE TO THE HINGE SIDE AND ON THE TOP OF THE FRAME. WE WILL THEN WIRE THE OPERATOR. AUDIO ENTRY SYSTEM BY OTHERS.

FULL

WIRING DETAILS CAN BE OBTAINED FROM MB ACCESS CONTROL.

Hardware Schedule

Re: OAKLEE DONARD
STREET SITE 4

Hardware Set Ref: 002

Product	Description	Quantity	Price	Unit	Value
	CONCEALED CHAIN DOOR CLOSER R1 SC FINISH.	1	0.00	EACH	0.00
	INTUMESCENT 15mm x 4mm FIRE AND SMOKE STRIP BROWN FOR FD30S FIRE DOORS.	2.5	0.00	2.1M	0.00
	MITRED SSS LEVER HANDLE ON SPRUNG BALL BEARING ROSE FIRE RATED FD30/FD60 TESTED TO BS EN1906 WITH 25 YEAR WARRANTY	1	0.00	SET	0.00
	102mm x 76mm x 3mm SATIN STAINLESS STEEL CLASS 13 BALL BEARING BUTT HINGES.	1.5	0.00	PAIR	0.00
	FLAT MORTICE LATCH 75MM SSS TWO PIECE FOREND +C/W BOLT THROUGH FIXINGS CERTIFIRE APPROVED CE MARKED AND TESTED TO BSEN12209 10 YEAR WARRANTY	1	0.00	EACH	0.00
28 Doors @		£	0.00	=	£ 0.00

Hardware Schedule

**Re: OAKLEE DONARD
STREET SITE 4**

Door Ref	Door Description
D2-0-12	STORE
D2-1-08	STORE
D2-2-08	STORE
D4-0-08	BEDROOM 2
D4-0-09	BEDROOM 1
D4-0-10	LIVING ROOM
D4-0-11	STORE
D4-0-14	STORE
D4-0-15	STORE
D4-0-17	BEDROOM 1
D4-0-18	BEDROOM 2
D4-1-04	BEDROOM 2
D4-1-05	BEDROOM 1
D4-1-06	LIVING ROOM
D4-1-07	STORE
D4-1-10	BEDROOM 2
D4-1-11	BEDROOM 1
D4-1-13	LIVING ROOM
D4-1-14	STORE
D4-1-15	STORE
D4-2-04	BEDROOM 2
D4-2-05	BEDROOM 1
D4-2-06	LIVING ROOM
D4-2-07	STORE
D4-2-10	BEDROOM 1
D4-2-11	BEDROOM 2
D4-2-14	STORE
D4-2-15	STORE

SINGLE LEAF/ SINGLE SWING/ LEVERS/ LATCHING/ FRSC

Hardware Schedule

Re: OAKLEE DONARD
STREET SITE 4

Hardware Set Ref: 003

Product	Description	Quantity	Price	Unit	Value
	MITRED SSS LEVER HANDLE ON SPRUNG BALL BEARING ROSE FIRE RATED FD30/FD60 TESTED TO BS EN1906 WITH 25 YEAR WARRANTY	1	0.00	SET	0.00
	DISABLED THUMBTURN AND RELEASE SSS FIRE RATED FD30/FD60 WITH 25 YEAR WARRANTY	1	0.00	EACH	0.00
	102mm x 76mm x 3mm SATIN STAINLESS STEEL CLASS 13 BALL BEARING BUTT HINGES.	1.5	0.00	PAIR	0.00
	FLAT MORTICE LATCH 75MM SSS TWO PIECE FOREND +C/W BOLT THROUGH FIXINGS CERTIFIRE APPROVED CE MARKED AND TESTED TO BSEN12209 10 YEAR WARRANTY	1	0.00	EACH	0.00
	BATHROOM DEADBOLT 75MM SCP C/W BOLT THROUGH FIXINGS TESTED TO BSEN12209 CERTIFIRE APPROVED AND CE MARKED WITH 10 YEAR WARRANTY	1	0.00	EACH	0.00
		6	Doors @	£	0.00 = £ 0.00

Door Ref	Door Description
D4-0-07	BATHROOM
D4-0-16	BATHROOM
D4-1-03	BATHROOM
D4-1-12	BATHROOM
D4-2-03	BATHROOM
D4-2-12	BATHROOM

SINGLE LEAF/ SINGLE SWING / BATHROOM

Hardware Schedule

Re: OAKLEE DONARD
STREET SITE 4

Hardware Set Ref: 004

Product	Description	Quantity	Price	Unit	Value
	INTUMESCENT 15mm x 4mm FIRE AND SMOKE STRIP BROWN FOR FD30S FIRE DOORS.	2.5	0.00	2.1M	0.00
	SSS MITRED PULL HANDLE 300MM X 19MM DIA	1	0.00	EACH	0.00
	102mm x 76mm x 3mm SATIN STAINLESS STEEL CLASS 13 BALL BEARING BUTT HINGES.	1.5	0.00	PAIR	0.00
	INTERSPEC SIZE 2-4 SURFACE MOUNTED SLIMLINE CLOSER C/W SLIDE ARM SNP CE MARKED CERTIFIRE APPROVED TESTED TO BSEN 1154 FIRE TESTED FOR FD30/FD60/FD120 10 YEAR WARRANTY	1	0.00	EACH	0.00
	PUSH PLATE ENGRAVED PUSH BLACK INFILL 475MM X 75MM SSS FINISH	1	0.00	Each	0.00
	76MM DIAMETER SATIN STAINLESS STEEL FIRE DOOR KEEP SHUT SIGN PREDRILLED.	2	0.00	EACH	0.00
	FLOOR MOUNTED OVAL DOOR STOP	1	0.00	EACH	0.00
	200MM HIGH X DOOR WIDTH KICKPLATES SSS	2	0.00	Each	0.00
		3	Doors @	£	0.00 = £ 0.00

Door Ref	Door Description
D4-0-03	LOBBY
D4-1-01	LOBBY
D4-2-01	LOBBY

SINGE LEAF/SINGLE SWING / PUSH PULL/ NON LOCKING / FRSC

Hardware Schedule

Re: OAKLEE DONARD
STREET SITE 4

Hardware Set Ref: 005

Product	Description	Quantity	Price	Unit	Value
	MITRED SSS LEVER HANDLE ON SPRUNG BALL BEARING ROSE FIRE RATED FD30/FD60 TESTED TO BS EN1906 WITH 25 YEAR WARRANTY	1	0.00	SET	0.00
	ASSA P527.71 EURO CYL & OVAL TURN MK SCP	1	0.00	EACH	0.00
	INTUMESCENT 20mm x 4mm FIRE AND SMOKE STRIP BROWN FOR FD60S FIRE DOORS.	2.5	0.00	2.1M	0.00
	102mm x 76mm x 3mm SATIN STAINLESS STEEL CLASS 13 BALL BEARING BUTT HINGES.	1.5	0.00	PAIR	0.00
	INTERSPEC SIZE 2-4 SLIMLINE CLOSER C/W SLIDE ARM SNP	1	0.00	EACH	0.00
	DIN STANDARD MORTICE SASHLOCK CASE STAINLESS STEEL 55MM BACKSET CERTIFIRE APPROVED AND TESTED TO BSEN 12209 CE MARKED.	1	0.00	EACH	0.00
	SATIN STAINLESS STEEL EURO PROFILE CYLINDER ESCUTCHEON C/W THREADED SCREW ON COVERS	2	0.00	EACH	0.00
	76MM DIAMETER SATIN STAINLESS STEEL FIRE DOOR KEEP SHUT SIGN PREDRILLED.	2	0.00	EACH	0.00
	200MM HIGH X DOOR WIDTH KICKPLATES SSS	2	0.00	Each	0.00
		3	Doors @	£	0.00 = £ 0.00

Door Ref	Door Description
D2-0-02	STORE
D4-0-04	CLEANERS STORE
D4-0-05	SWITCH ROOM

SINGLE LEAF/SINGLE SWING/ LOCKABLE / LEVER/60MIN FRSC

Hardware Schedule

Re: OAKLEE DONARD
STREET SITE 4

Hardware Set Ref: 006

Product	Description	Quantity	Price	Unit	Value
	ASSA P527.71 EURO CYL & OVAL TURN MK SCP	1	0.00	EACH	0.00
		1	Doors @	£	0.00 = £ 0.00

Door Ref	Door Description
D4-0-13	EXTERNAL DOOR

SINGLE LEAF/ SINGLE SWING/ EXTERNAL PAS24 DOOR ALL IRONMONGERY BY SPECIALIST

Hardware Schedule

Re: OAKLEE DONARD
STREET SITE 4

Hardware Set Ref: 007

Product	Description	Quantity	Price	Unit	Value
	254MM X76MM SATIN CHROME LETTER PLATE	1	8.16	Each	8.16
	INTUMESCENT 20mm x 4mm FIRE AND SMOKE STRIP BROWN FOR FD60S FIRE DOORS.	2.5	0.00	2.1M	0.00
	ASSA P527.71 EURO CYL & OVAL TURN MK SCP	1	0.00	EACH	0.00
	MITRED SSS LEVER HANDLE ON SPRUNG BALL BEARING ROSE FIRE RATED FD30/FD60 TESTED TO BS EN1906 WITH 25 YEAR WARRANTY	1	0.00	SET	0.00
	280MM x 76MM SATIN CHROME PLATED LETTER TIDY	1	0.00	EACH	0.00
	102mm x 76mm x 3mm SATIN STAINLESS STEEL CLASS 13 BALL BEARING BUTT HINGES.	1.5	0.00	PAIR	0.00
	INTERSPEC SIZE 2-4 SURFACE MOUNTED SLIMLINE CLOSER C/W SLIDE ARM SNP CE MARKED CERTIFIRE APPROVED TESTED TO BSEN 1154 FIRE TESTED FOR FD30/FD60/FD120 10 YEAR WARRANTY	1	0.00	EACH	0.00
	DIN STANDARD APARTMENT ESCAPE LOCK 60MM BACKSET CERTIFIRE APPROVED TESTED TO BSEN12209 AND BSEN179 ESCAPE STANDARD 10 YEAR WARRANTY	1	0.00	Each	0.00
	EUROSPEC SPLIT SPINDLE REF ASS5100 100MM	1	0.00	Each	0.00
	SATIN STAINLESS STEEL EURO PROFILE CYLINDER ESCUTCHEON C/W THREADED SCREW ON COVERS	2	0.00	EACH	0.00
	76MM DIAMETER SATIN STAINLESS STEEL FIRE DOOR KEEP SHUT SIGN PREDRILLED.	2	0.00	EACH	0.00
	200MM HIGH X DOOR WIDTH KICKPLATES SSS	2	0.00	Each	0.00
	75MM DOOR NUMERAL PLATE SSS. LETTERING TBC	1	0.00	Each	0.00
		5	Doors @	£	8.16 = £ 40.80

Hardware Schedule

**Re: OAKLEE DONARD
STREET SITE 4**

Door Ref	Door Description
D4-0-06	APARTMENT ENTRANCE
D4-1-02	APARTMENT ENTRANCE
D4-1-09	APARTMENT ENTRANCE
D4-2-02	APARTMENT ENTRANCE
D4-2-09	APARTMENT ENTRANCE

SINGLE LEAF/SINGLE SWING/ LOCKABLE / LEVER/30MIN FRSC

Hardware Schedule

**Re: OAKLEE DONARD
STREET SITE 4**

Door Summary

Door Reference	Set Reference	Door Description
D2-0-02	005	STORE
D2-0-12	002	STORE
D2-1-08	002	STORE
D2-2-08	002	STORE
D4-0-01	001	MAIN ENTRANCE DOOR
D4-0-03	004	LOBBY
D4-0-04	005	CLEANERS STORE
D4-0-05	005	SWITCH ROOM
D4-0-06	007	APARTMENT ENTRANCE
D4-0-07	003	BATHROOM
D4-0-08	002	BEDROOM 2
D4-0-09	002	BEDROOM 1
D4-0-10	002	LIVING ROOM
D4-0-11	002	STORE
D4-0-13	006	EXTERNAL DOOR
D4-0-14	002	STORE
D4-0-15	002	STORE
D4-0-16	003	BATHROOM
D4-0-17	002	BEDROOM 1
D4-0-18	002	BEDROOM 2
D4-1-01	004	LOBBY
D4-1-02	007	APARTMENT ENTRANCE
D4-1-03	003	BATHROOM
D4-1-04	002	BEDROOM 2
D4-1-05	002	BEDROOM 1
D4-1-06	002	LIVING ROOM
D4-1-07	002	STORE
D4-1-09	007	APARTMENT ENTRANCE
D4-1-10	002	BEDROOM 2
D4-1-11	002	BEDROOM 1
D4-1-12	003	BATHROOM
D4-1-13	002	LIVING ROOM
D4-1-14	002	STORE
D4-1-15	002	STORE
D4-2-01	004	LOBBY
D4-2-02	007	APARTMENT ENTRANCE
D4-2-03	003	BATHROOM
D4-2-04	002	BEDROOM 2
D4-2-05	002	BEDROOM 1
D4-2-06	002	LIVING ROOM
D4-2-07	002	STORE
D4-2-09	007	APARTMENT ENTRANCE
D4-2-10	002	BEDROOM 1

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Hardware Schedule

**Re: OAKLEE DONARD
STREET SITE 4**

D4-2-11	002	BEDROOM 2
D4-2-12	003	BATHROOM
D4-2-14	002	STORE
D4-2-15	002	STORE

Hardware Schedule

Re: OAKLEE DONARD
STREET SITE 4

Set Summary

Set Ref.	Door Qty		Price	Value
001	1	@	0.00	0.00
002	28	@	0.00	0.00
003	6	@	0.00	0.00
004	3	@	0.00	0.00
005	3	@	0.00	0.00
006	1	@	0.00	0.00
007	5	@	8.16	40.80
Total Doors:		47	Total Value: £	40.80

Hardware Schedule

Re: OAKLEE DONARD
STREET SITE 4

Product Summary

Product Code	Description	Qty	Price	Unit	Value
	SSS MITRED PULL HANDLE 300MM X 19MM DIA	3	0.00	EACH	0.00
	PUSH ARM FOR SWING DOOR OPERATOR	1	0.00	EACH	0.00
	ACCESS CONTROL INSTALLATION LABOURCHARGE	1	0.00	EACH	0.00
	150MM SSS PUSH PAD CW BACKBOX.	2	0.00	EACH	0.00
	MAINTAINED KEY SWITCH	1	0.00	EACH	0.00
	MITRED SSS LEVER HANDLE ON SPRUNG BALL BEARING ROSE FIRE RATED FD30/FD60 TESTED TO BS EN1906 WITH 25 YEAR WARRANTY	42	0.00	SET	0.00
	CONCEALED CHAIN DOOR CLOSER R1 SC FINISH.	28	0.00	EACH	0.00
	INTUMESCENT 15mm x 4mm FIRE AND SMOKE STRIP BROWN FOR FD30S FIRE DOORS.	77.5	0.00	2.1M	0.00
	DISABLED THUMBTURN AND RELEASE SSS FIRE RATED FD30/FD60 WITH 25 YEAR WARRANTY	6	0.00	EACH	0.00
	IRS SAFETY SENSOR FOR SINGLE DOOR	1	0.00	EACH	0.00
	ASSA P527.71 EURO CYL & OVAL TURN MK SCP	9	0.00	EACH	0.00
	INTUMESCENT 20mm x 4mm FIRE AND SMOKE STRIP BROWN FOR FD60S FIRE DOORS.	20	0.00	2.1M	0.00
	280MM x 76MM SATIN CHROME PLATED LETTER TIDY	5	0.00	EACH	0.00
	254MM X 76MM SATIN CHROME LETTER PLATE	5	8.16	Each	40.80
	102mm x 76mm x 3mm SATIN STAINLESS STEEL CLASS 13 BALL BEARING BUTT HINGES.	67.5	0.00	PAIR	0.00
	FULLY AUTOMATIC SWING DOOR OPERATOR PUSH SIDE FIXING TO TAKE DOOR WEIGHT OF UPTO 100KG CONTUR DESIGN 70MM DEPTH WITH EFFICIENT CLOSING TECNOLOGY DUE TO ELCTRIC LATCHING ACTION, ROOM TO ROOM PRESSURE DIFFERNTIAL AND WIND LOADS, FIRE RATED 60 MINUTES FOR BOTH PUSH AND PULL APPLICATIONS.	1	0.00	EACH	0.00
	INTERSPEC SIZE 2-4 SLIMLINE CLOSER C/W SLIDE ARM SNP	3	0.00	EACH	0.00
	INTERSPEC SIZE 2-4 SURFACE MOUNTED SLIMLINE CLOSER C/W SLIDE ARM SNP CE MARKED CERTIFIRE APPROVED TESTED TO BSEN 1154 FIRE TESTED FOR FD30/FD60/FD120 10 YEAR WARRANTY	8	0.00	EACH	0.00
	3-19X/013/120PZ+BL-SSS INSIDE HANDLE OUTSIDE PULL PAD	1	0.00	EACH	0.00
	PUSH PLATE ENGRAVED PUSH BLACK INFILL 475MM X 75MM SSS FINISH	3	0.00	Each	0.00
	FLAT MORTICE LATCH 75MM SSS TWO PIECE FOREND +C/W BOLT THROUGH FIXINGS CERTIFIRE APPROVED CE MARKED AND TESTED TO BSEN12209 10 YEAR WARRANTY	34	0.00	EACH	0.00
	DIN STANDARD APARTMENT ESCAPE LOCK 60MM BACKSET CERTIFIRE APPROVED TESTED TO BSEN12209 AND BSEN179 ESCAPE STANDARD 10 YEAR WARRANTY	5	0.00	Each	0.00
	DIN STANDARD MORTICE SASHLOCK CASE STAINLESS STEEL 55MM BACKSET CERTIFIRE APPROVED AND TESTED TO BSEN 12209 CE MARKED.	3	0.00	EACH	0.00

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Hardware Schedule

**Re: OAKLEE DONARD
STREET SITE 4**

BATHROOM DEADBOLT 75MM SCP C/W BOLT THROUGH FIXINGS TESTED TO BSEN12209 CERTIFIRE APPROVED AND CE MARKED WITH 10 YEAR WARRANTY	6	0.00 EACH	0.00
MULTIPOINT MOTOR LOCK FOR NARROW STILE DOORS HIGH SECURITY COMPLIES TO EN179	1	0.00 EACH	0.00
EUROSPEC SPLIT SPINDLE REF ASS5100 100MM	5	0.00 Each	0.00
SATIN STAINLESS STEEL EURO PROFILE CYLINDER ESCUTCHEON C/W THREADED SCREW ON COVERS	16	0.00 EACH	0.00
76MM DIAMETER SATIN STAINLESS STEEL FIRE DOOR KEEP SHUT SIGN PREDRILLED.	22	0.00 EACH	0.00
FLOOR MOUNTED OVAL DOOR STOP SSS	3	0.00 EACH	0.00
DOOR LOOP SURFACE MOUNTED	1	0.00 EACH	0.00
75MM DOOR NUMERAL PLATE SSS. LETTERING TBC	5	0.00 Each	0.00
200MM HIGH X DOOR WIDTH KICKPLATES SSS	22	0.00 Each	0.00
Total Items:	408	Value: £	40.80