A1 SIZE – 594mm x 841mm

ROOM FINISH SCHEDULE

AREA	THICKENERS	LEVEL	SPACE: RM NO.	SPACE: NAME	FLOOR: SUB FLOOR	FLOOR: FIN	BASE: HGT	BASE: MATL	BASE: FIN	NORTH WALL: MATL	NORTH WALL: FIN	EAST WALL: MATL	EAST WALL: FIN	SOUTH WALL: MATL	SOUTH WALL: FIN	WEST WALL: MATL	WEST WALL: FIN	CEILING: MATL	CEILING: FIN	CEILING: HGT	MISCELLANEOUS: ITEM	MISCELLANEOUS: MATL	MISCELLANEOUS: FIN	OTHER REQUIREMENTS
		BASEMENT	T-B01	HUMIDIFIER ROOM	CONC	HDNR	--	--	--	EXST	CS	EXST	CS	EXST	CS	EXST	CS	EXP	CS	–	–	–	–	SEE DRAWING 1-0102-SGAD-T001 FOR LOCATION
		BASEMENT	D-B01	RDT PUMP ROOM	CONC	CLR SLR	--	EXST	--	EXST	CS	EXST	CS	EXST	CS	EXST	CS	EXP	PTD	–	–	–	–	–
		BASEMENT	S106	COMPRESSOR ROOM	CONC	CLR SLR	--	EXST	--	EXST	CS	EXST	CS	EXST	CS	EXST	CS	EXP	PTD	–	–	–	–	–
		GROUND	D-101	RDT ROOM	CONC	SMLS*	100	CONC	SMLS*	EXST	PTD	EXST	PTD	EXST	PTD	EXST	PTD	EXST	PTD	–	–	–	–	*FINISH OVER 12-15mm THICK CEMENTITIOUS CONCRETE SCREED FLOOR AND WALL FINISH TERMINATE AT SAWCUT REVEAL IN WALL 100mm HIGH AFF. SEE DETAIL 2/BDTL-A005.
		GROUND	D-102	ELECTRICAL ROOM A	CONC	SMLS*	100	CONC	SMLS	EXST	PTD	GWB	PTD	GWB	PTD	GWB	PTD	METAL	PTD	–	–	–	–	
		GROUND	D-103	MECHANICAL PLATFORM	CONC	CLR SLR	--	--	--	EXST	PTD	--	--	--	--	--	--	--	--	–	–	–	–	–
		GROUND	D-104	MECHANICAL & JUNCTION CHAMBER ROOM	CONC	CLR SLR	--	--	--	EXST	PTD	EXST	PTD	EXST	PTD	EXST	PTD	EXP	PTD	–	–	–	–	–
		GROUND	D-105	ELECTRICAL ROOM B	CONC	TCTG	--	--	--	CMU	PTD	EXST	PTD	EXST	PTD	EXST	PTD	EXP	PTD	–	–			

ABBREVIATIONS

AC	ACOUSTICAL CEILING	CMU	CONCRETE MASONRY UNITS	EXP	EXPOSED STRUCTURE	HGT	HEIGHT	PTD	PAINTED	SOI	SPRAYED – ON INSULATION
ACFL	ACCESS FLOORING	COL	COLOR	FCTY	FACTORY	HDNR	HARDENER	PTN	PARTITION	SVIN	SHEET VINYL
ACMU	ACOUSTICAL CMU	CONC	CONCRETE	FRP	FIBERGLASS REINFORCED PLASTIC	MATL	MATERIAL	QT	QUARRY TILE	TCTG	TRAFFIC COATING
ACT	ACOUSTIC TILE CEILING	CNTR	COUNTER	FWC	FABRIC WALL COVERING	MDO	MEDIUM DENSITY OVERLAY	RESIL	RESILIENT	TLS	TO LATER SELECTION
AFPP	ALUMINUM FACED PLYWOOD PANEL	CPT	CARPET	FNSH	FINISH	METAL	METAL	RRUB	RADIAL RUBBER FLOORING	VCT	VINYL COMPOSITION TILE
AL	ALUMINUM	CS	COLORED SEALER	GMU	GLASS MASONRY UNITS	PLAM	PLASTIC LAMINATE	RSF	RUBBER SHEET FLOORING SEALER	VT	VINYL TILE
BRK	BRICK	CRC	CHEMICAL RESISTANT COATING	GCMU	GLAZED CONCRETE MASONRY	PLAS	PLASTER	SF	SPECIAL (SEAMLESS) FLOORING	VWC	VINYL WALL COVERING
CLR	CLEAR	CT	CERAMIC TILE	GWB	GYPSUM BOARD	PAVT	PAVER TILE	SLR	SEALER	X	OPEN
CEMBD	CEMENT BOARD	EIFS	EXTERIOR INSULATION FINIS SYSTEM	GSB	GYPSUM SOFFIT BOARD	PLWD	PLYWOOD	SMLS	SEAMLESS EXPOXY		
				GLZ	GLAZING	PNL	PANELING	SMLQ	SEAMLESS FLOORING (QUARTZ)		

GENERAL NOTES

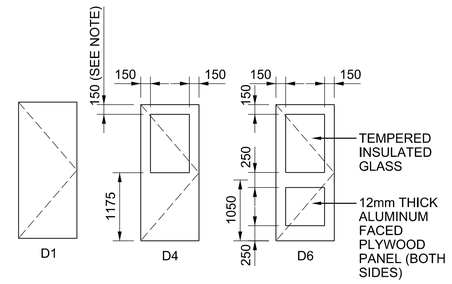
1. PAINT ALL EXPOSED STEEL STRUCTURE WHICH HAS NOT BEEN GALVANIZED.
2. PAINT U/S OF STAIRS, LANDINGS AND ALL EXPOSED METAL COMPONENTS.
3. EXTENT OF CT ON WALLS MIN. 200mm ABOVE CEILING.
4. COLOUR OF ALL FINISHES: TLS

©CH2M HILL 2017. ALL RIGHTS RESERVED.

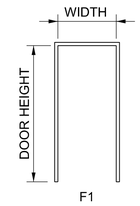
DOOR AND HARDWARE SCHEDULE

AREA	THICKENERS	LEVEL	DOOR NO.	FROM ROOM NO.	TO ROOM NO.	DOOR DATA: DOOR SIZE	DOOR DATA: ULC LABEL (MINUTES)	DOOR DATA: DOOR TYPE	DOOR DATA: MATERIAL	DOOR DATA: FINISH	DOOR DATA: GLASS	FRAME DATA: FRAME TYPE (ELEVATION)	FRAME DATA: MATERIAL	FRAME DATA: FINISH	FRAME DATA: FRAME TYPE (SECTION)	HARDWARE DATA: HINGE	LOCKSET	EXIT DEVICE (ACTIVE LEAF)	EXIT DEVICE (INACTIVE LEAF)	CLOSER	DOOR STOP	BOLTS	KICKPLATE	THRESHOLD	AUTOMATIC DOOR BOTTOM	WEATHER STRIPPING	ELECTRIC STRIKE / ELECTRIC HINGES	POWER SUPPLY	PULL HANDLE	SECURITY CONTROL SYSTEM	NAMEPLATE	MISCELLANEOUS
		BASEMENT	T-B01-A	T-B01	T-110	2(950 x 2150)	45	D1	STL	PTD	--	F1	STL	PTD	1	H1	L5	--	--	C1	--	B1	K1	T1*	A1	W1	--	--	--	--	N1	*SEE DRAWING 1-0102-SGAD-T001 FOR NOTES AND LOCATION
		GROUND	D-101-A	D-102	D-101	900 x 2150	45	D4	STL	PTD	WG	F1	STL	PTD	1	H1	L5	--	--	C2	--	--	K1	T1	A1	W1	--	--	--	--	N1	
		GROUND	D-101-B	D-101	EXTERIOR	3400* x 5000	–	D5	AL	FCTY	--	--	STL	PTD	--	ROLLING METAL DOOR – SEE SPECIFICATIONS													--	--	*VERIFY EXISTING OPENING
		GROUND	D-102-A	D-102	EXTERIOR	900 x 2150	–	D6	AL	PTD	TIG	F1	AL	PTD	2	H1	L16	X1	--	C6	--	--	K1	T3	A1	W1	--	--	--	--	N1	
		GROUND	D-104-A	D-101	D-104	900 x 2550	45	D4	STL	PTD	WG	F1	STL	PTD	1	H1	L5	--	--	C1	--	--	K1	--	--	--	--	--	--	--	N1	
		GROUND	D-105-A	D-104	D-105	900 x 2550	45	D4	STL	PTD	WG	F1	STL	PTD	1	H1	L5	--	--	C1	--	--	K1	--	--	--	--	--	--	--	N1	
		GROUND	D-105-B	D-104	D-105	900 x 2372*	45	D4	STL	PTD	WG	F1	STL	PTD	1	H1	L5	--	--	C1	--	--	K1	--	--	--	--	--	--	--	N1	*VERIFY EXISTING OPENING

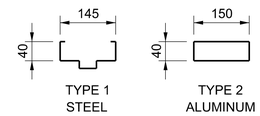
DOOR TYPES



FRAME TYPES – ELEVATION



FRAME TYPES – SECTION



NOTE:
200 mm FOR DOORS WITH 2550 mm HIGH TO MAINTAIN WIRE GLASS AREA EQUAL OR LESS THAN 0.8 m2 AS REQUIRED BY THE BUILDING CODE.

ABBREVIATIONS

AL	ALUMINUM	HM	HOLLOW METAL	RFS	ROLL-UP FIRE SHUTTER
AS	AS SELECTED	IP	INSULATED PANEL	SCI	SECURITY CONTROL ITEMS
CA	CLEAR ANNODIZED	IAP	INSULATED ALUMINUM PANEL	STL	STEEL
CLSR	CLOSER	KEY	KEY GROUP	SST	STAINLESS STEEL
COL	COLOUR	K-PL	KICKPLATE (BOTH SIDES)	TSHD	THRESHOLD
CONSTR	CONSTRUCTION	MATL	MATERIAL	TLS	TO LATER SELECTION
ES	ELECTRIC STRIKE	MET	METAL	WG	WIRED GLASS
FCTY	FACTORY	OHD	OVERHEAD ROLLING DOOR	W-S	WEATHERSTRIPPING
FNSH	FINISH	P-P	PUSH – PULL		
FRP	FIBERGLASS REINFORCED PLASTIC	PTD	PAINTED		
		PS	POWER SUPPLY		

GENERAL NOTES

1. PROVIDE DOOR HARDWARE ON BOTH LEAFS IN PAIRS OF DOORS, UNLESS NOTED OTHERWISE.
2. PROVIDE KICKPLATES ON BOTH SIDES OF DOORS UNLESS NOTED OTHERWISE.
3. PROVIDE KICKPLATE ON EXTERIOR DOORS ONLY ON THE INTERIOR SIDE.
4. ALL EXTERIOR METAL ROLLING DOORS ARE TO BE INSULATED.
5. SEE SPECIFICATION SECTION 08 80 00 FOR TYPES OF GLASS.
6. ELECTRIC STRIKE, ELECTRIC HINGES & SECURITY CONTROL SYSTEM BY OTHERS.

APEGM
Certificate of Authorization
CH2M HILL Canada Ltd.
No. 1441

NO.	REVISIONS	DATE	DESIGN	CHECK
00	ISSUED FOR CONSTRUCTION – 976-2016	2017/04/05	R.B.	J.C.

PLOT DATE: 2017\03\30

CH2MHILL CANADA Architects Inc.
SNC·LAVALIN KGS GROUP

DESIGNED BY: R. ZAKKO	CHECKED BY: W. YU
DRAWN BY: R. BATHAN	APPROVED BY: H.T. FRIEHAMMER
SCALE: 1:50	ISSUED FOR CONSTRUCTION BY: J. SHUMKA
DATE: 2017/04/05	DATE: 2017/04/05
CONSULTANT NO.: 474248	

ENGINEER'S SEAL
PROVINCE OF MANITOBA
REID ZAKKO
04-05-2017
REGISTERED ARCHITECT

Winnipeg
THE CITY OF WINNIPEG
WATER AND WASTE DEPARTMENT

SOUTH END WATER POLLUTION CONTROL CENTRE
SEWPCC UPGRADING/EXPANSION PROJECT
BUILDING
THICKENERS AND BIOFILTERS
ROOM, DOOR AND HARDWARE SCHEDULES

CITY DRAWING NUMBER	SHEET	REV.	SIZE
1-0102-BSCH-D001	001	00	A1

FILE NAME: 1-0102-BSCH-D001.dgn