

DRAWING LIST				
DRAWING NUMBER	DRAWING TITLE	REVISION	SCALE	REMARK

Z/TWL/PRE/MTR/	A00/000	DRAWING LIST	A	NIL	
Z/TWL/PRE/MTR/	A00/001	ESC & STAIR SCHEDULES,LEGENDS	A	NIL	
Z/TWL/PRE/MTR/	A00/002	ROOM SCHEDULE	A	NIL	
Z/TWL/PRE/MTR/	A00/003	DOOR SCHEDULE (1 OF 3)	A	NIL	
Z/TWL/PRE/MTR/	A00/004	DOOR SCHEDULE (2 OF 3)	A	NIL	
Z/TWL/PRE/MTR/	A00/005	DOOR SCHEDULE (3 OF 3)	A	NIL	
Z/TWL/PRE/MTR/	A00/008	AFC SCHEDULE	A	NIL	
Z/TWL/PRE/MTR/	A00/010	WALL SCHEDULE	A	NIL	
Z/TWL/PRE/MTR/	A16/930	PASSENGER FLOW - AM PEAK	A	1:500	
Z/TWL/PRE/MTR/	A16/940	PASSENGER FLOW - PM PEAK	A	1:500	
Z/TWL/PRE/MTR/	A16/950	PASSENGER FLOW - EVACUATION	A	1:500	
Z/TWL/PRE/MTR/	A16/960	ACCESSIBILITY - MOBILITY IMPAIRED	A	1:500	
Z/TWL/PRE/MTR/	A16/970	PASSENGER FLOW - VISUALLY IMPAIRED	A	1:500	
Z/TWL/PRE/MTR/	A16/975	PASSENGER FLOW PLAN - AM PEAK	A	1:400	
Z/TWL/PRE/MTR/	A16/980	PASSENGER FLOW PLAN - PM PEAK	A	1:400	
Z/TWL/PRE/MTR/	A16/985	PASSENGER FLOW PLAN - EVACUATION	A	1:400	
Z/TWL/PRE/MTR/	A16/990	PASSENGER FLOW PLAN - DISABLED ACCESS	A	1:400	
Z/TWL/PRE/MTR/	A16/995	PASSENGER FLOW PLAN - VISUALLY IMPAIRED	A	1:400	

A					DRAWN		CONTRACTOR		TITLE				
					DESIGNED								
					CHECKED								
					APPROVED								
					DATE	12/12/13							
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REV	DESCRIPTION				BY	DATE	APP	BIM REF.	SCALE	NIL (A1)	FIGURE NO.	REV.	A

ESCALATOR SCHEDULE															
ESC. No	OEM	ESC/ PASSENGER CONVEYOR	MACHINE/ CONTROLLER LOCATION (MIT/ MOT/ MITT CO)	OUTDOOR	RATE SPEED (m/s)	OTHER SPEED SELECTION (m/s)	RISE (mm)	STEP WIDTH (mm)	NORMAL AM PEAK		NORMAL PM PEAK		REMARK	EVACUATION	
									DIR. (UP/DN/BI)	TOTAL CAPACITY	DIR. (UP/DN/BI)	TOTAL CAPACITY		DIR (UP/DN)	TOTAL CAPACITY
AE1	CNIM	Escalator	MOT	NO	0.75	na	4453	1000	UP	120	UP	120		UP	135
BE1	CNIM	Escalator	MOT	NO	0.75	na	2567	1000	UP	120	UP	120		UP	135
BE2	CNIM	Escalator	MOT	NO	0.75	na	2567	1000	UP	120	UP	120		UP	135
CE1	CNIM	Escalator	MOT	NO	0.75	na	4362	1000	UP	120	UP	120		UP	135
DE1	CNIM	Escalator	MOT	NO	0.75	na	3762	1000	UP	120	UP	120		UP	135
E1	CNIM	Escalator	MOT	NO	0.75	na	11870	1000	DN	120	DN	120		UP	135
E2	CNIM	Escalator	MOT	NO	0.75	na	11870	1000	UP	120	UP	120		UP	135
E3	CNIM	Escalator	MOT	NO	0.75	na	11870	1000	DN	120	DN	120		UP	135
E4	CNIM	Escalator	MOT	NO	0.75	na	5070	1000	DN	120	DN	120		UP	135
E5	CNIM	Escalator	MOT	NO	0.75	na	5070	1000	UP	120	UP	120		UP	135
E6	CNIM	Escalator	MOT	NO	0.75	na	5070	1000	DN	120	DN	120		UP	135
E7	CNIM	Escalator	MOT	NO	0.75	na	5070	1000	UP	120	UP	120		UP	135
E8	CNIM	Escalator	MOT	NO	0.75	na	6800	1000	UP	120	UP	120		UP	135
EE1	CNIM	Escalator	MOT	NO	0.75	na	3762	1000	UP	120	UP	120		UP	135

STAIR SCHEDULE																	
NAME	BASE LEVEL	TOP LEVEL	STAIR WIDTH (mm)	NORMAL AM PEAK				TOTAL CAPACITY	NORMAL PM PEAK				TOTAL CAPACITY	EVACUATION			
				DIR. (UP/DN/BI)	CAL.CAP.		BI		DIR. (UP/DN/BI)	CAL.CAP.		BI		DIR. (UP/DN)	CAL.CAP.		TOTAL CAPACITY
				UP	DN					UP	DN					UP	
AS1	CONCOURSE LEVEL	STATION ROOF	2050	DN	103	115	86	115	UP	103	115	86	103	UP	115	129	115
AS2	STATION ROOF	GROUND LEVEL	4400	BI	220	246	185	185	BI	220	246	185	185	UP	246	277	246
AS2E	GROUND LEVEL	GROUND LEVEL	4400	UP	220	246	185	220	DN	220	246	185	246	UP	246	277	246
BS1	CONCOURSE LEVEL	CONCOURSE LEVEL	2000	UP	100	112	84	100	DN	100	112	84	112	UP	112	126	112
BS2	CONCOURSE LEVEL	CONCOURSE LEVEL	2000	UP	100	112	84	100	DN	100	112	84	112	UP	112	126	112
BS3	CONCOURSE LEVEL	STATION ROOF	4450	BI	223	249	187	187	BI	223	249	187	187	UP	249	280	249
BS4	CONCOURSE LEVEL	GROUND LEVEL	4370	BI	219	245	184	184	BI	219	245	184	184	UP	245	275	245
BS4E	GROUND LEVEL	GROUND LEVEL	2630	UP	132	147	110	219	DN	132	147	110	245	UP	147	166	245
BS5	CONCOURSE LEVEL	GROUND LEVEL	4370	BI	219	245	184	184	BI	219	245	184	184	UP	245	275	245
BS5E	GROUND LEVEL	GROUND LEVEL	4370	DN	219	245	184	245	UP	219	245	184	219	UP	245	275	245
CS1	CONCOURSE LEVEL	CONCOURSE LEVEL	4400	BI	220	246	185	185	BI	220	246	185	185	UP	246	277	246
CS2	CONCOURSE LEVEL	CONCOURSE LEVEL	2010	DN	101	113	84	113	UP	101	113	84	101	UP	113	127	113
CS3	CONCOURSE LEVEL	GROUND LEVEL	2370	BI	119	133	100	100	BI	119	133	100	100	UP	133	149	133
CS3E	GROUND LEVEL	GROUND LEVEL	2370	UP	119	133	100	119	DN	119	133	100	133	UP	133	149	133
CS4	STATION ROOF	GROUND LEVEL	2370	BI	119	133	100	100	BI	119	133	100	100	UP	133	149	133
CS4E	GROUND LEVEL	GROUND LEVEL	2370	UP	119	133	100	119	DN	119	133	100	133	UP	133	149	133
DS1	CONCOURSE LEVEL	CONCOURSE LEVEL	2000	DN	100	112	84	112	UP	100	112	84	100	UP	112	126	112
DS1	CONCOURSE LEVEL	CONCOURSE LEVEL	2000	DN	100	112	84	112	UP	100	112	84	100	UP	112	126	112
DS2	CONCOURSE LEVEL	CONCOURSE LEVEL	4400	BI	220	246	185	185	BI	220	246	185	185	UP	246	277	246
DS2	CONCOURSE LEVEL	CONCOURSE LEVEL	4400	BI	220	246	185	185	BI	220	246	185	185	UP	246	277	246
DS3	CONCOURSE LEVEL	GROUND LEVEL	2940	BI	147	165	123	123	BI	147	165	123	123	UP	165	185	165
DS3E	GROUND LEVEL	GROUND LEVEL	3000	BI	150	168	126	126	BI	150	168	126	126	UP	168	189	168
DS4	CONCOURSE LEVEL	GROUND LEVEL	2950	BI	148	165	124	124	BI	148	165	124	124	UP	165	186	165
DS4E	GROUND LEVEL	GROUND LEVEL	2400	BI	120	134	101	101	BI	120	134	101	101	UP	134	151	134
S1-CU	UPPER PLATFORM LEVEL	CONCOURSE LEVEL	1975	BI	99	111	83	83	BI	99	111	83	83	UP	111	124	111
S1-UL	LOWER PLATFORM LEVEL	UPPER PLATFORM LEVEL	1975	UP	99	111	83	99	DN	99	111	83	111	UP	111	124	111
S2-CU	UPPER PLATFORM LEVEL	CONCOURSE LEVEL	1975	BI	99	111	83	83	BI	99	111	83	83	UP	111	124	111
S2-UL	LOWER PLATFORM LEVEL	UPPER PLATFORM LEVEL	1975	BI	99	111	83	83	BI	99	111	83	83	UP	111	124	111
S3	LOWER PLATFORM LEVEL	UPPER PLATFORM LEVEL	1975	BI	99	111	83	83	BI	99	111	83	83	UP	111	124	111
xx01	CONCOURSE LEVEL	CONCOURSE LEVEL	1250		63	70	53			63	70	53			70	79	
xx02	CONCOURSE LEVEL	CONCOURSE LEVEL	900		45	50	38			45	50	38			50	57	

LEGEND:

STAIR TAG NAME OF STAIR AM / PM PEAK PASSENGER TRAVEL DIRECTION ON STAIR (BI / UNI) ACTUAL CAPACITY ON STAIR CS4 AM BI 18 24 2370mm 100 TOTAL CAPACITY STAIR WIDTH			ESCALATOR TAG NAME OF ESCALATOR AM / PM PEAK PASSENGER TRAVEL DIRECTION ON ESCALATOR (UP / DOWN) ACTUAL CAPACITY CE1 AM UP 36 1000mm 120 TOTAL CAPACITY ESCALATOR WIDTH			PASSAGE / ADIT TAG NAME OF STAIR PASSENGER TRAVEL DIRECTION ON PASSAGE / ADIT ACTUAL CAPACITY Adt UNI-DIR 29 6 7815mm 547 TOTAL CAPACITY PASSAGE / ADIT WIDTH			AFC GATES TAG ENTRANCE GATE (E/G) EXIT GATE (X/G) ONE DIRECTION / REVERSIBLE AFC GATES ACTUAL CAPACITY X/G One Dir 36 NO.U / NO.T 84 TOTAL CAPACITY USED NOS. OF GATES (U) TOTAL NOS. OF GATES (T)			TIM TAG NAME TYPE OF ROOM TIM T1 4 TOTAL CAPACITY		
NAME ON STAIR EVACUATION PASSENGER TRAVEL DIRECTION ON STAIR (UNI) ACTUAL CAPACITY ON STAIR CS4 EVA UNI 88 2370mm 133 TOTAL CAPACITY STAIR WIDTH			NAME OF ESCALATOR EVACUATION PASSENGER TRAVEL DIRECTION ON ESCALATOR (UP / DOWN) ACTUAL CAPACITY CE1 EVA UP 40 1000mm 135 TOTAL CAPACITY ESCALATOR WIDTH			NAME OF STAIR PASSENGER TRAVEL DIRECTION ON PASSAGE / ADIT ACTUAL CAPACITY Adt EVA 35 10 2370mm 625 TOTAL CAPACITY PASSAGE / ADIT WIDTH			ENTRANCE GATE (E/G) EXIT GATE (X/G) ONE DIRECTION / REVERSIBLE AFC GATES ACTUAL CAPACITY E/G EVA 36 NO.U / NO.T 84 TOTAL CAPACITY USED NOS. OF GATES (U) TOTAL NOS. OF GATES (T)					
						WIDE GATE ONE DIRECTION / REVERSIBLE AFC GATES ACTUAL CAPACITY WG Rev 36 NO.U / NO.T 84 TOTAL CAPACITY WIDE GATES NO.								
BI Bidirectional	AM Morning Peak	EVA Evacuation			E/G Entrance Gate	X/G Exit Gate								
UNI Unidirectional	PM Evening Peak				Rev Reversible	One One Directional								
					U User Nos.	T Total Nos.								

A					DRAWN		CONTRACTOR		TITLE						
					DESIGNED										
					CHECKED										
					APPROVED										
					DATE	7/11/2013	OPERATION DIVISION		SCALE NIL (A1)		FIGURE NO.		REV. A		
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REV	DESCRIPTION				BY	DATE	APP	BIM REF.							

ROOM SCHEDULE							
LEVEL	NO.	NAME	AREA (SQ.M)	FLOOR FINISH	WALL FINISH	CEILING FINISH	COMMENTS
UPPER PLATFORM LEVEL	102	F.H.	0.330				
UPPER PLATFORM LEVEL	138	F.H.	0.330				
CONCOURSE LEVEL	C01	VENT SHAF	143.255				
CONCOURSE LEVEL	C02	FIRE PUMPS & WATER TANK RM	42.843				
CONCOURSE LEVEL	C03	BTM	7.614				
CONCOURSE LEVEL	C04	ECS CONTROL RM	58.231				
CONCOURSE LEVEL	C05	EXHAUST VENT SHAFT	96.727				
CONCOURSE LEVEL	C06	AIR HASNDLING UNIT PLANT RM.	388.479				
CONCOURSE LEVEL	C07	BTM	5.886				
CONCOURSE LEVEL	C08	F. LOCKER RM	9.487				
CONCOURSE LEVEL	C09	STORE	4.321				
CONCOURSE LEVEL	C10	EXHAUST DUCT	5.810				
CONCOURSE LEVEL	C11	HR	0.585				
CONCOURSE LEVEL	C12	CORRIDOR	52.211				
CONCOURSE LEVEL	C13	BATTERY RM	15.759				
CONCOURSE LEVEL	C14	URINAL	5.350				
CONCOURSE LEVEL	C15	SERVICE	2.258				
CONCOURSE LEVEL	C16	W.C.	9.560				
CONCOURSE LEVEL	C17	S.S.M. RM	11.673				
CONCOURSE LEVEL	C18	BIN STORE	9.902				
CONCOURSE LEVEL	C19	INTAKE VENT SHAFT	48.633				
CONCOURSE LEVEL	C20	MALE LOCKER RM.	15.434				
CONCOURSE LEVEL	C21	POLICE EQUIPMENT RM	10.169				
CONCOURSE LEVEL	C22	IDN RM	9.087				
CONCOURSE LEVEL	C23	RECEP.	23.636				
CONCOURSE LEVEL	C24	SCR	27.713				
CONCOURSE LEVEL	C25	POLICE RM	11.999				
CONCOURSE LEVEL	C26	L.A.WC	3.397				
CONCOURSE LEVEL	C27	WAIT.	3.329				
CONCOURSE LEVEL	C28	Room	2.914				
CONCOURSE LEVEL	C29	BTM	81.228				
CONCOURSE LEVEL	C30	MESS RM	27.463				
CONCOURSE LEVEL	C31	AUDIT/AFC RM.	29.747				
CONCOURSE LEVEL	C32	VENT SHAFT X	45.805				
CONCOURSE LEVEL	C33	Room	24.135				
CONCOURSE LEVEL	C34	Room	1899.616				
CONCOURSE LEVEL	C35	PRE 14 & 15	Not Enclosed				
CONCOURSE LEVEL	C36	PRE 16 & 17	15.028				
CONCOURSE LEVEL	C37	PRE 8	10.763				
CONCOURSE LEVEL	C38	PRE 9	10.763				
CONCOURSE LEVEL	C39	PRE 10	10.763				
CONCOURSE LEVEL	C40	PRE 11	15.895				
CONCOURSE LEVEL	C41	PRE 12	16.274				
CONCOURSE LEVEL	C42	PRE 13 & 24	12.832				
CONCOURSE LEVEL	C43	LIFT	5.821				
CONCOURSE LEVEL	C44	LIFT MACH.RM	6.026				
CONCOURSE LEVEL	C45	CONCOURSE PAID AREA	980.650				
CONCOURSE LEVEL	C46	PRE 18	18.984				
CONCOURSE LEVEL	C47	PRE 19	176.799				
CONCOURSE LEVEL	C48	PRE 20	Redundant Room				
CONCOURSE LEVEL	C49	PRE ABC 1	15.871				
CONCOURSE LEVEL	C50	MINI BANK	16.004				
CONCOURSE LEVEL	C51	F&B PRE 22A	17.535				
CONCOURSE LEVEL	C52	PRE 22B	20.941				
CONCOURSE LEVEL	C53	F&B PRE 21	37.026				
CONCOURSE LEVEL	C54	STATION STORE	17.156				
CONCOURSE LEVEL	C55	STORE	16.665				
CONCOURSE LEVEL	C56	CORRIDOR COR2	27.453				
CONCOURSE LEVEL	C57	HR	0.915				
CONCOURSE LEVEL	C58	ESC	41.144				
CONCOURSE LEVEL	C59	BIN STORE	9.022				
CONCOURSE LEVEL	C60	STORE	8.892				
CONCOURSE LEVEL	C61	D.	2.698				
CONCOURSE LEVEL	C62	F.	3.435				
CONCOURSE LEVEL	C63	M.	9.299				
CONCOURSE LEVEL	C64	CTER	75.275				
CONCOURSE LEVEL	C65	Room	24.076				
CONCOURSE LEVEL	C66	CTER	14.513				
CONCOURSE LEVEL	C67	ELECTRICAL SUPPLY RM.	14.573				
CONCOURSE LEVEL	C68	Room	104.063				
CONCOURSE LEVEL	C69	Room	41.401				
CONCOURSE LEVEL	C70	BTM	13.120				
CONCOURSE LEVEL	C71	CSL EQUIPMENT RM	10.244				
CONCOURSE LEVEL	C72	CLEANER RM	15.000				
CONCOURSE LEVEL	C73	INTAKE VENT SHAFT	145.642				
CONCOURSE LEVEL	C74	Room	180.105				
CONCOURSE LEVEL	C75	EXHAUST VENT SHAFT	58.240				
CONCOURSE LEVEL	C76	CORRIDOR	41.841				
CONCOURSE LEVEL	C77	ECS CONTROL RM	43.200				
CONCOURSE LEVEL	C78	STATION TRANSFORMER RM	24.480				
CONCOURSE LEVEL	C79	Room	10.563				
CONCOURSE LEVEL	C80	BATTERY RM	16.575				
CONCOURSE LEVEL	C81	D.C. SWITCHGEAR RM	35.353				
CONCOURSE LEVEL	C82	BTM	4.420				
CONCOURSE LEVEL	C83	11KV SWITCHGEAR RM	54.900				
CONCOURSE LEVEL	C84	Room	11.520				
CONCOURSE LEVEL	C85	E.S.R.	12.800				
CONCOURSE LEVEL	C86	33KV CONTROL RM	37.140				
CONCOURSE LEVEL	C87	33KV SWITCHGEAR RM	126.836				
CONCOURSE LEVEL	C88	PRE 23	12.507				
LOWER PLATFORM LEVEL	L01	UPPER PLATFORM TRACK	1355.100				
LOWER PLATFORM LEVEL	L02	LOWER PLATFORM TRACK	1264.894				
LOWER PLATFORM LEVEL	L03	IMPULSE FAN AIR PLENUM	20.136				
LOWER PLATFORM LEVEL	L04	Room	9.510				

ROOM SCHEDULE							
LEVEL	NO.	NAME	AREA (SQ.M)	FLOOR FINISH	WALL FINISH	CEILING FINISH	COMMENTS
LOWER PLATFORM LEVEL	L05	IMPULSE FAN RM	37.832				
LOWER PLATFORM LEVEL	L06	EXHAUST VENT SHAFT	29.543				
LOWER PLATFORM LEVEL	L07	Room	2.079				
LOWER PLATFORM LEVEL	L08	AIR HANDLING UNIT PLANT RM	129.839				
LOWER PLATFORM LEVEL	L09	Room	2.209				
LOWER PLATFORM LEVEL	L10	Room	4.650				
LOWER PLATFORM LEVEL	L11	E&M STORE RM	3.900				
LOWER PLATFORM LEVEL	L12	INTAKE VENT SHAFT	28.188				
LOWER PLATFORM LEVEL	L13	Room	7.258				
LOWER PLATFORM LEVEL	L14	E&M STORE RM	31.268				
LOWER PLATFORM LEVEL	L15	CNIM SUB - DEPOT	10.153				
LOWER PLATFORM LEVEL	L16	STATION SUB-STATION	23.290				
LOWER PLATFORM LEVEL	L17	BTM	4.160				
LOWER PLATFORM LEVEL	L18	EX. RELAY RM	12.705				
LOWER PLATFORM LEVEL	L19	F.H.	0.336				
LOWER PLATFORM LEVEL	L20	GAS BOTTLE RM	6.075				
LOWER PLATFORM LEVEL	L21	ESC MACH. RM	9.710				
LOWER PLATFORM LEVEL	L22	F.H.	0.300				
LOWER PLATFORM LEVEL	L23	ESC MACH. RM	8.123				
LOWER PLATFORM LEVEL	L24	F.H.	0.330				
LOWER PLATFORM LEVEL	L25	STORE	4.440				
LOWER PLATFORM LEVEL	L26	LIFT	5.821				
LOWER PLATFORM LEVEL	L27	STORE	11.120				
LOWER PLATFORM LEVEL	L28	LOWER PLATFORM	2268.078				
LOWER PLATFORM LEVEL	L29	F.H.	0.390				
LOWER PLATFORM LEVEL	L30	STORE	4.439				
LOWER PLATFORM LEVEL	L31	ESC MACH. RM	8.122				
LOWER PLATFORM LEVEL	L32	E&M STORE RM	9.371				
LOWER PLATFORM LEVEL	L33	F.H.	0.198				
LOWER PLATFORM LEVEL	L34	STORE	14.319				
LOWER PLATFORM LEVEL	L35	FS RM	5.395				
LOWER PLATFORM LEVEL	L36	PSD RM	19.024				
LOWER PLATFORM LEVEL	L37	ESC MACH. RM	8.295				
LOWER PLATFORM LEVEL	L38	SWITCH RM	4.550				
LOWER PLATFORM LEVEL	L39	F.H.	0.330				
LOWER PLATFORM LEVEL	L40	F.H.	0.330				
LOWER PLATFORM LEVEL	L41	TELECOMMS RELAY RM	20.971				
LOWER PLATFORM LEVEL	L42	BTM	6.785				
LOWER PLATFORM LEVEL	L43	TELECOMMS RELAY RM	13.265				
LOWER PLATFORM LEVEL	L44	F.H.	0.330				
LOWER PLATFORM LEVEL	L45	AIR HANDLING UNIT PLANT RM	174.975				
LOWER PLATFORM LEVEL	L46	INTAKE VENT SHAFT	20.023				
LOWER PLATFORM LEVEL	L47	RECTIFIER	42.675				
LOWER PLATFORM LEVEL	L48	BTM	5.476				
LOWER PLATFORM LEVEL	L49	CORRIDOR	15.000				
LOWER PLATFORM LEVEL	L50	EXHAUST VENT SHAFT	30.337				
LOWER PLATFORM LEVEL	L51	RECTIFIER TRANSFORMER RM	32.364				
LOWER PLATFORM LEVEL	L52	RECTIFIER TRANSFORMER RM	34.575				
LOWER PLATFORM LEVEL	L53	IMPULSE FAN	87.780				
LOWER PLATFORM LEVEL	L54	IMPULSE FAN AIR PLENUM	19.800				
LOWER PLATFORM LEVEL	L55	CABLE RESERVE	20.743				
UPPER PLATFORM LEVEL	U01	ON THE PLATFORM OF THE ORBIT	1516.332				
UPPER PLATFORM LEVEL	U02	ON THE PLATFORM OF THE ORBIT	1233.774				
UPPER PLATFORM LEVEL	U03	IMPULSE FAN AIR PLENUM	27.150				
UPPER PLATFORM LEVEL	U04	IMPULSE FAN RM	52.972				
UPPER PLATFORM LEVEL	U05	EXHAUST VENT SHAFT	17.775				
UPPER PLATFORM LEVEL	U06	AIR HANDLING UNIT PLANT RM	152.898				
UPPER PLATFORM LEVEL	U07	Room	5.100				
UPPER PLATFORM LEVEL	U08	BATTERY RM	13.755				
UPPER PLATFORM LEVEL	U09	CORRIDOR	43.532				
UPPER PLATFORM LEVEL	U10	INTAKE VENT SHAFT	25.300				
UPPER PLATFORM LEVEL	U11	BTM	5.074				
UPPER PLATFORM LEVEL	U12	L.V. SWITCHGEAR RM	32.439				
UPPER PLATFORM LEVEL	U13	STATION SUB STATION	23.605				
UPPER PLATFORM LEVEL	U14	STORE	3.461				
UPPER PLATFORM LEVEL	U15	SIGNALLING RELAY RM	18.922				
UPPER PLATFORM LEVEL	U16	Room	2219.188				
UPPER PLATFORM LEVEL	U17	HR	0.500				
UPPER PLATFORM LEVEL	U18	ECS MACH.RM	7.216				
UPPER PLATFORM LEVEL	U19	GAS BOTTLE RM	4.746				
UPPER PLATFORM LEVEL	U20	F.H.	0.385				
UPPER PLATFORM LEVEL	U21	ESC MACH. RM	21.158				
UPPER PLATFORM LEVEL	U22	SWITCH RM	19.102				
UPPER PLATFORM LEVEL	U23	BTM	6.540				
UPPER PLATFORM LEVEL	U24	CES STORE RM	6.346				
UPPER PLATFORM LEVEL	U25	LIFT	5.821				
UPPER PLATFORM LEVEL	U26	F.H.	0.690				
UPPER PLATFORM LEVEL	U27	CASH TROLLEY STORE	19.018				
UPPER PLATFORM LEVEL	U28	BTM	6.540				
UPPER PLATFORM LEVEL	U29	ESC MACH. RM	21.964				
UPPER PLATFORM LEVEL	U30	F.H.	0.330				
UPPER PLATFORM LEVEL	U31	ESC MACH. RM	18.919				
UPPER PLATFORM LEVEL	U32	SWITCH RM	18.046				
UPPER PLATFORM LEVEL	U33	BTM	4.800				
UPPER PLATFORM LEVEL	U34	F.H.	0.330				
UPPER PLATFORM LEVEL	U35	BATTERY RM	6.870				
UPPER PLATFORM LEVEL	U36	CTER	4.340				
UPPER PLATFORM LEVEL	U37	TELECOM RELAY RM	15.782				
UPPER PLATFORM LEVEL	U38	F.H.	0.330				
UPPER PLATFORM LEVEL	U39	Room	4.250				
UPPER PLATFORM LEVEL	U40	Room	8.000				
UPPER PLATFORM LEVEL	U41	Room	5.720				
UPPER PLATFORM LEVEL	U42	AIR HANDLING UNIT PLANT RM	170.637				
UPPER PLATFORM LEVEL	U43	Room	8.848				
UPPER PLATFORM LEVEL	U44	INTAKE VENT SHAFT	9.401				
UPPER PLATFORM LEVEL	U45	Room	9.401				
UPPER PLATFORM LEVEL	U46	EXHAUST VENT SHAFT	16.527				
UPPER PLATFORM LEVEL	U47	DISTRIBUTION TRANSFORMER	44.272				
UPPER PLATFORM LEVEL	U48	DISTRIBUTION TRANSFORMER	49.139				
UPPER PLATFORM LEVEL	U49	DISTRIBUTION TRANSFORMER	45.101				
UPPER PLATFORM LEVEL	U50	IMPULSE FAN	50.624				
UPPER PLATFORM LEVEL	U51	IMPULSE FAN AIR PLENUM	19.800				
UPPER PLATFORM LEVEL	U52	CABLE RESERVE	21.506				

A						DRAWN				TITLE		
						DESIGNED						
						CHECKED		CONTRACTOR				
						APPROVED						
						DATE	7/11/2013					
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REV	DESCRIPTION		BY	DATE	APP			BIM REF.	SCALE		FIGURE NO.	REV.
									NIL (A1)			A



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					DESIGNED							
					CHECKED		CONTRACTOR					
					APPROVED							
					DATE	7/11/2013						
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REV	DESCRIPTION				BY	DATE	APP	BIM REF.				

GROUND LEVEL

CONCOURSE LEVEL

UPPER PLATFORM

LOWER PLATFORM

DRAWN	
DESIGNED	
CHECKED	
APPROVED	
DATE	7/11/2013

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BIM REF.

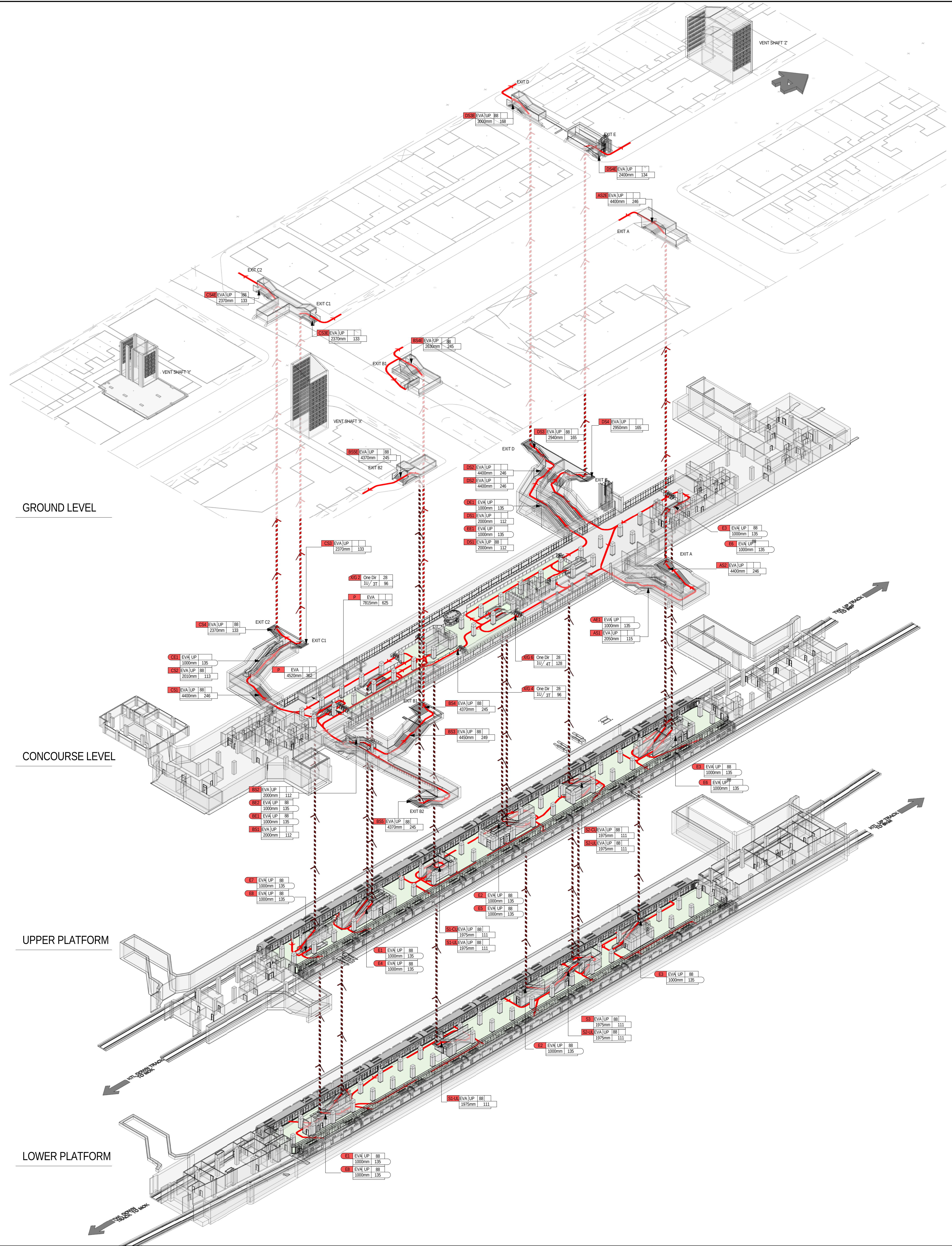
OPERATION DIVISION

TITLE

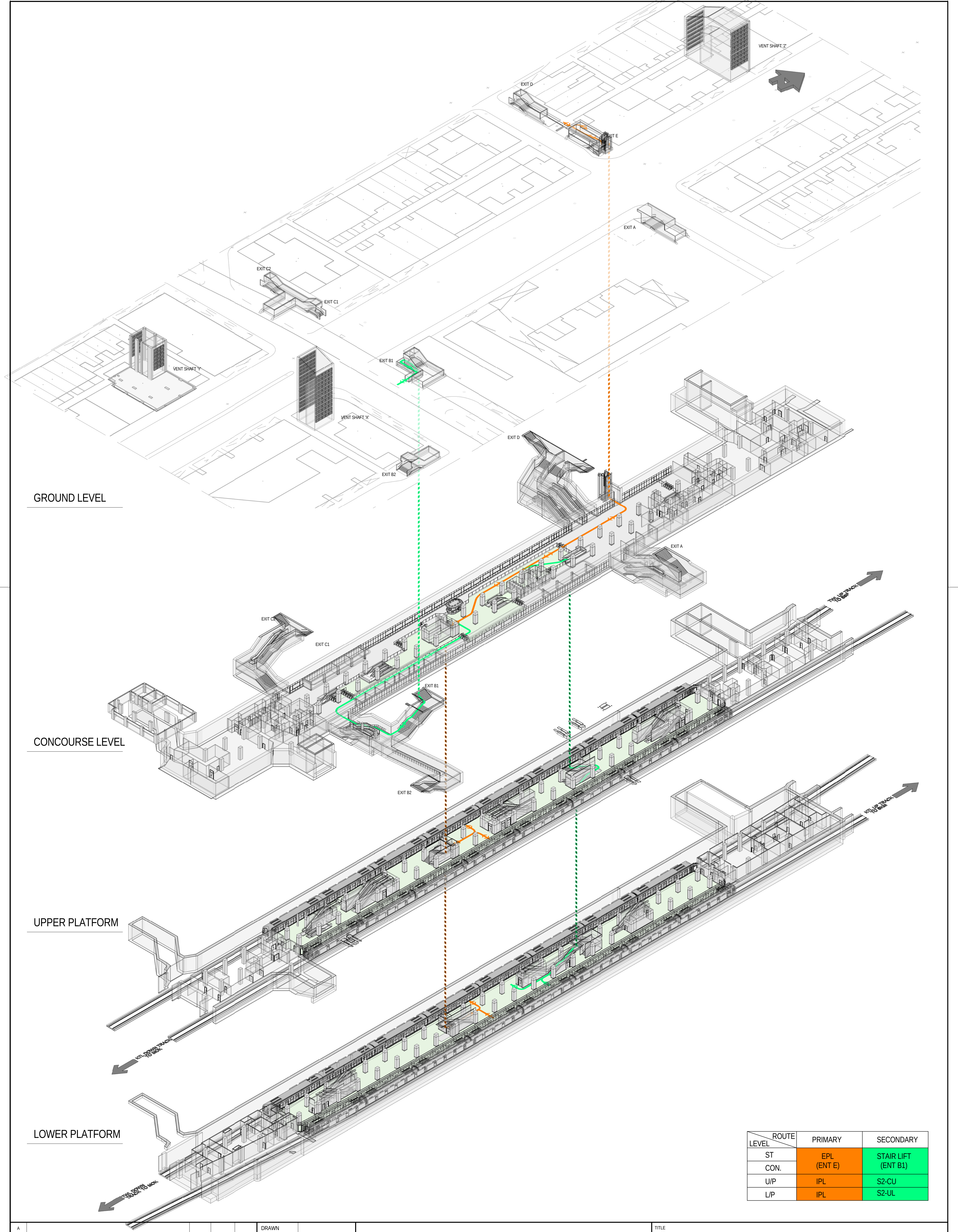
SCALE
1:500 (A1)

FIGURE NO.

REV.
A



A					DRAWN			TITLE			
					DESIGNED						
					CHECKED	CONTRACTOR					
					APPROVED						
					DATE	7/11/2013					
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REV	DESCRIPTION				BY	DATE	APP				BIM REF.



GROUND LEVEL

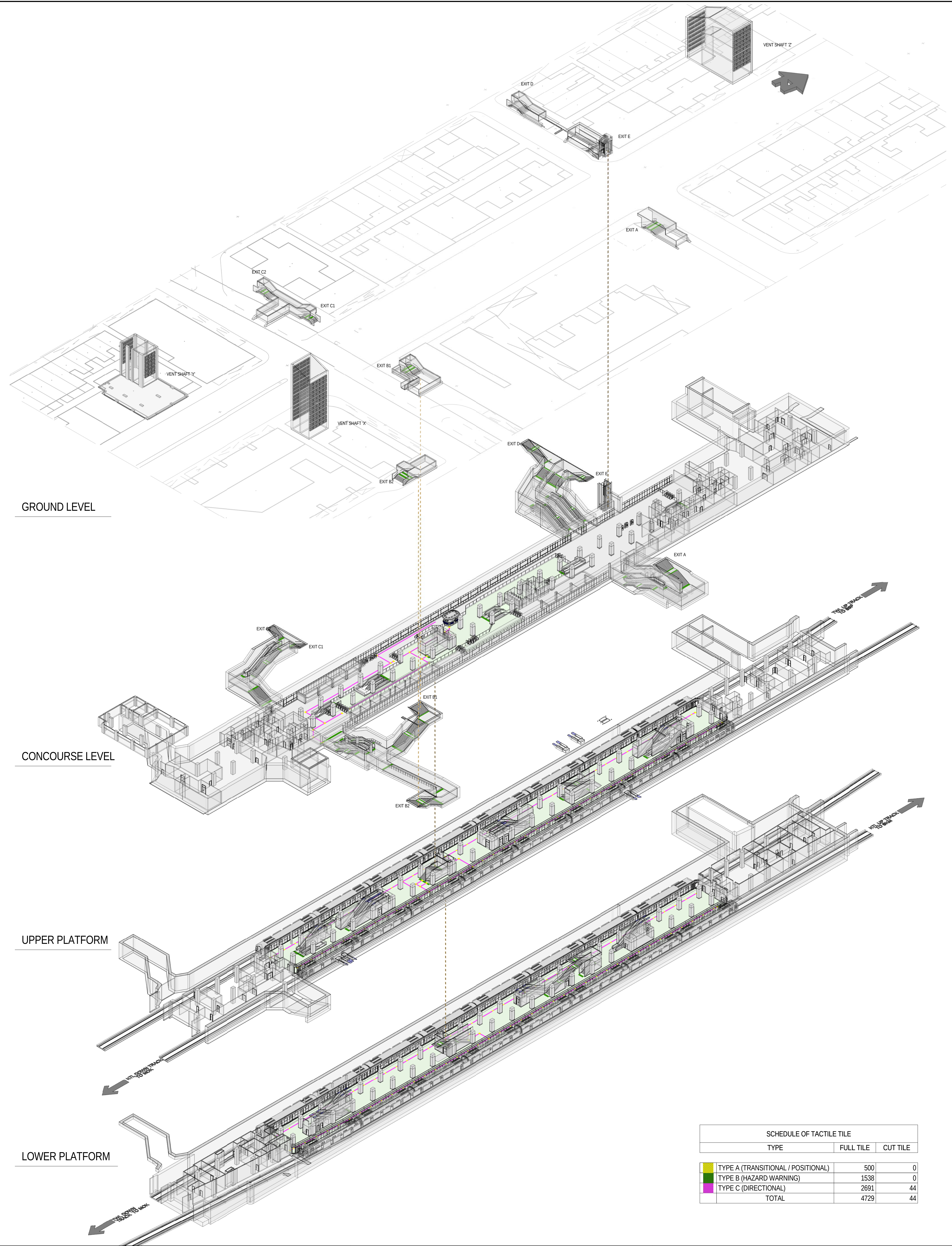
CONCOURSE LEVEL

UPPER PLATFORM

LOWER PLATFORM

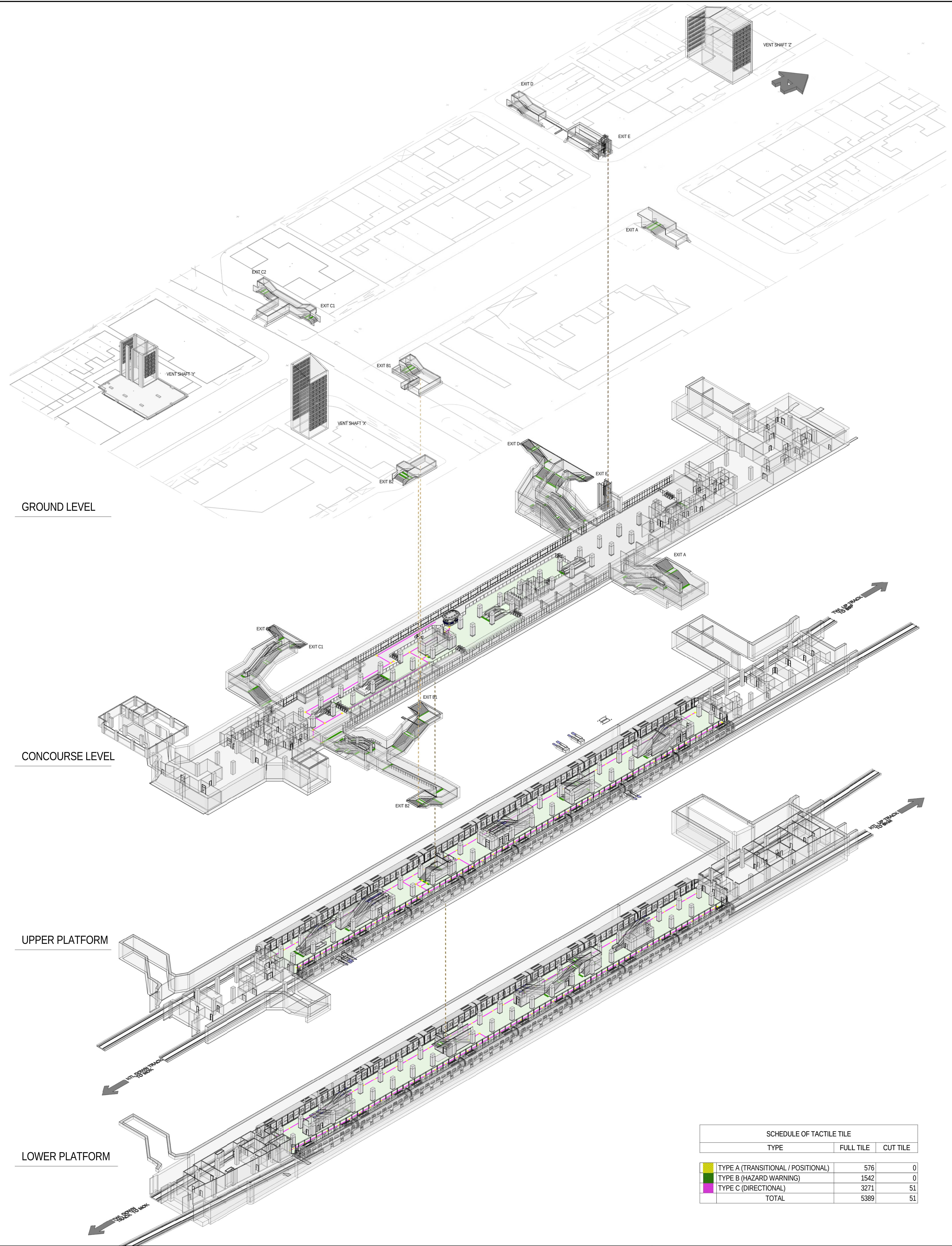
ROUTE	PRIMARY	SECONDARY
LEVEL		
ST	EPL	STAIR LIFT
CON.	(ENT E)	(ENT B1)
U/P	IPL	S2-CU
L/P	IPL	S2-UL

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REV	DESCRIPTION				BY	DATE	APP	BIM REF.	FIGURE NO.	REV. A



SCHEDULE OF TACTILE TILE		
TYPE	FULL TILE	CUT TILE
TYPE A (TRANSITIONAL / POSITIONAL)	500	0
TYPE B (HAZARD WARNING)	1538	0
TYPE C (DIRECTIONAL)	2691	44
TOTAL	4729	44

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					CHECKED						
					APPROVED						
					DATE	7/11/2013					
				DO NOT SCALE DRAWINGS. ALL DIMENSIONS SHALL BE VERIFIED ON SITE. © MTR CORPORATION LIMITED 2008. COPYRIGHT IN RESPECT OF THIS DRAWING / DOCUMENT IS OWNED BY THE MTR CORPORATION LIMITED OF HONG KONG. NO REPRODUCTION OF THE DRAWING / DOCUMENT OR ANY PART BY WHATEVER MEANS IS PERMITTED WITHOUT THE PRIOR WRITTEN CONSENT OF THE MTR CORPORATION LIMITED.		OPERATION DIVISION					
REV	DESCRIPTION				BY	DATE	APP	BIM REF.	SCALE	FIGURE NO.	REV.
									1:500 (A1)		A



SCHEDULE OF TACTILE TILE		
TYPE	FULL TILE	CUT TILE
TYPE A (TRANSITIONAL / POSITIONAL)	576	0
TYPE B (HAZARD WARNING)	1542	0
TYPE C (DIRECTIONAL)	3271	51
TOTAL	5389	51

A					DRAWN		CONTRACTOR		TITLE	
					DESIGNED					
					CHECKED					
					APPROVED					
					DATE	7/11/2013	OPERATION DIVISION		SCALE	1:500 (A1)
REV	DESCRIPTION	BY	DATE	APP	DO NOT SCALE DRAWINGS. ALL DIMENSIONS SHALL BE VERIFIED ON SITE. © MTR CORPORATION LIMITED 2008. COPYRIGHT IN RESPECT OF THIS DRAWING / DOCUMENT IS OWNED BY THE MTR CORPORATION LIMITED OF HONG KONG. NO REPRODUCTION OF THE DRAWING / DOCUMENT OR ANY PART BY WHATEVER MEANS IS PERMITTED WITHOUT THE PRIOR WRITTEN CONSENT OF THE MTR CORPORATION LIMITED.			BIM REF.	FIGURE NO.	REV. A