

Appendix 3.1 - Details of the Identified Representative Air Sensitive Receivers

ASR ID	ASR Description	Type of Use	Status	X-coordinate	Y-coordinate	Base Elevation	Maximum Height of Building	Assessment Heights	Approx. Separation Distance from Construction Project Site Boundary	Approx. Separation Distance from Operation Project Site Boundary	PATH Grid
				(HK1980)	(HK1980)	(mPD)	(mAG)	(mAG)	(m)	(m)	(I,J,J)
A01	Sheung Shui Centre, Block 2	Residential	Existing	831373	840137	9.0	90	1.5-90	155	165	36,53
A02	Sheung Shui Town Centre, New York Court	Residential	Existing	831627	840111	10.0	90	1.5-90	100	110	36,53
A03	Village House No.50, So Kwun Po	Village	Existing	831534	840038	10.0	10	1.5-10	35	40	36,53
A04	Tung Wa Group of Hospitals Kap Yan Directors' College	Educational	Existing	831422	839954	10.0	20	1.5-20	60	65	36,53
A05	Tung Wa Group of Hospitals Hong Kong & Kowloon Electrical Appliances Merchants Association Ltd. School	Educational	Existing	831682	840050	12.0	30	1.5-30	40	55	36,53
A06	Tin Ping Estate, Tin Mei House	Residential	Existing	831856	840190	11.0	100	1.5-100	145	155	36,53
A07	Fan Leng Pak Wai, House 707	Village	Existing	831958	839931	12.0	10	1.5-10	150	155	36,53
A08	Fan Leng Pak Wai, House 801	Village	Existing	831830	839706	11.0	10	1.5-10	95	110	36,53
A09	S.K.H. Wing Chun Primary School	Educational	Existing	831567	839674	11.0	30	1.5-30	20	30	36,53
A10	Vienna Garden, Block 1	Residential	Existing	831470	839576	13.0	40	1.5-40	5	5	36,52
A11	Cheerful Park, Block 2	Residential	Existing	831618	839562	12.0	50	1.5-50	20	30	36,52
A12	Glamour Garden, Block 7	Residential	Existing	831587	839518	11.0	20	1.5-20	5	20	36,52
A13	Eden Garden, Block 1	Residential	Existing	831424	839541	13.0	20	1.5-20	5	20	36,52
A14	8 Royal Green	Residential	Existing	831237	839565	11.0	130	1.5-130	70	90	35,52
A15	Tai Ping Estate, Ping Yee House	Residential	Existing	831122	839756	12.0	80	1.5-80	240	255	35,53
A16	Sheung Shui Government Secondary School	Educational	Existing	831347	839627	12.0	30	1.5-30	20	30	35,52
A17	Buddhist Chan Shi Wan Primary School	Educational	Existing	831247	839955	10.0	30	1.5-30	215	230	35,53
A18	Yuk Po Court, Chun Wu House	Residential	Existing	831273	840084	10.0	60	1.5-60	200	215	35,53
A19	Sheung Shui Disciplined Services Quarters, Block B	Residential	Existing	831416	839783	12.0	80	1.5-80	50	70	36,53
A20	Metropolis Plaza, Block 3	Residential	Existing	831351	840234	9.0	90	1.5-90	240	260	35,53
A21	Venice Garden, Block 1	Residential	Existing	831223	839778	11.0	60	1.5-60	185	205	35,53
A22	Tung Wa Group of Hospitals Ma Kam Chan Memorial Primary School	Educational	Existing	831469	839917	10.0	25	1.5-25	55	60	36,53
A23	Greenpark Villa, Block 1	Residential	Existing	831728	839601	12.0	40	1.5-40	90	110	36,52
A24	Camellia Court, Block 10	Residential	Existing	831691	839476	11.0	10	1.5-10	80	95	36,52
A25	North District Park	Recreational	Existing	831775	839887	11.0	-	1.5	10	10	36,53
A26	Po Wing Road Playground	Recreational	Existing	831459	839720	11.0	-	1.5	10	25	36,53
A27	Kat Cheung Street Garden	Recreational	Existing	831615	839667	11.0	-	1.5	10	60	36,53
A28	Po Wing Road Sports Centre	Recreational	Existing	831316	839703	11.0	20	1.5-20	85	105	35,53
A29	Ching Ho Estate - Phase 4	Residential	Planned	831337	839536	13.0	130	1.5-130	35	50	35,52
A30	North District Park – Stand	Recreational	Existing	831636	840021	10.0	-	1.5	20	20	36,53
A31	North District Park – Skating Rink	Recreational	Existing	831578	839982	10.0	-	1.5	- (b)	5	36,53

Notes:

(a) All identified representative ASRs were considered in the assessment of both construction and operation phase air quality impacts (except A31).

(b) The Skating Rink (A31) was not considered as an ASR during construction phase as it will be closed during the construction phase.