

# PEC CIVIL CONSULTANT PTE LTD

1 Pemimpin Drive #05-12 One Pemimpin Singapore 576151 GST: 200914100H

Tel: 6337 8212 Fax: 6694 5926 Email: info@pecconsult.com

## CONSULTING WORK EXPERIENCES OF THE PRINCIPAL ENGINEER (MR SAMUEL KUAN)

No.	PE services	Project	Month/Year
1	QP Structural design for proposed New Erection of 2 Pairs of 2-storey semi-detached with attic and swimming pool	61 Dunbar Walk	Jan-13
2	Temporary design for structural works	Kong Meng San Phor Kark See Monastery 88 Bright Hill Road	Mar-13
3	QP Structural design for proposed new erection of existing and two and half storey	46 Belimbing Avenue	Apr-13
4	Temporary design for Earth Retaining Stabilising Structure works	Proposed New Erection of 10 Units 2-storey with attic & Swimming Pool Detached Dwelling House and 30 Units 3-storey with attic and swimming pool semi-detached house with substation at 16 Chestnut Avenue	Jun-13
5	Temporary design for structural works and Earth Retaining Stabilising Structure works	Proposed A&A to existing substation (Involving new erection of a 230KV substation & ancillary facilities) at Upper Jurong Road	Jul-13
6	Temporary design for structural works and Earth Retaining Stabilising Structure works	Proposed Public Housing Development Comprising 3 Blocks of 26/28/30-Storey Residential Building (Total: 808 Units) 1 Block of Part 6 Part 5-Storey Multi-Storey Carpark with Commercial & Community Facilities on the 1st storey & ESS & Ancillary Facilities at Upper Boon Keng Road/ Lor 1 Geylang (Kallang Whampoa C23B)	Jul -13 to Jul 16
7	Temporary works design for Geotechnical and Earth Retaining Stabilising Structure works	C921 Rochor & Little India for Downtown line	Aug-13
8	QP <b>Architectural &amp; Structural</b> design for proposed 2 Nos of ramps to Existing Pedestrian Overhead bridge at Boon Lay Way near Yuhua CC	ER425	Sep-13
9	Temporary design for structural works include Railing.	Proposed Development of a 3-Storey 66KV Substation in Jalan Bukit Merah on Lot 1781W PT & 3337V PT MK at Jalan Bukit Merah for Ministry of Health	Dec-13
10	Temporary design for structural works and Earth Retaining Stabilising Structure works	Proposed erection of a 17-storey block of residential apartments (Total 56 Unit) with a swimming pool and carparks at 235 Balestier Road	Dec-13
11	Temporary design for structural works and Earth Retaining Stabilising Structure works include Railing	Proposed New Erection of a 3-storey Indoor Sports Hall with mezzanine floor for student facilities and Addition & Alteration of existing 3-storey swimming complex for conversion to a 4-storey student classroom and facilities block with new basement carpark and exhibition hall for Hwa Chong International School	Jan-14

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12	Temporary design for structural works and Earth Retaining Stabilising Structure works include Railing	Proposed Public Housing Development Comprising 1 Blk of 29-storey and 2 Blk of 27-storey residential building (Total 577 units) with 1 Blk of 5-storey Multi-storey carpark, precinct pavilion, future community facilities and Neighbourhood Park at Bukit Panjang Neighbourhood 6 Contract 11	Jan-14
13	QP <b>Architectural &amp; Structural</b> design for proposed A&A Involving an existing Blasting Chamber Workshop at existing Shipyard Complex	11 Jurong Pier Road	Jan-14
14	QP <b>Architectural &amp; Structural</b> design for proposed A&A involving new structure (Overhead crane) to existing factory building	27 Tuas Avenue 4	Jan-14
15	QP Structural design for proposed reconstruction of A Pair of 2-storey Semi-detached dwelling house to a 3 Storey Semi-Detached House with an Attic	12 Haigsville Drive and 14 Haigsville Drive	Feb-14
16	QP Structural design for proposed erection of 3-Storey detached dwelling house with with a basement, Attic and Swimming Pool	2A Eng Kong Lane	Feb-14
17	QP <b>Architectural &amp; Structural</b> design for proposed A&A works to the existing 2-storey detached dwelling house	31B Barker Road	Mar-14
18	Temporary design for structural works include ERSS	Proposed Public Housing Development Comprising 1 Blk of 18-storey Residential Building, 1Blk of ESS, 1 Blk of Bin Centre, Senior Activity Centre & Childcare Centre at Guillemard Road and Cassia Link (Guillemard C1)	Apr 14 to Jun 16
19	QP <b>Architectural &amp; Structural</b> fees for proposed A&A to the existing 2-storey building with shop (1 unit) at 1st storey residential flat use (1 unit) at 2nd storey	12 & 12A Opal Crescent	Apr-14
20	QP Structural for Covered Linkway & Ramp (LTA) (Total: 3 Locations)	Contract ER440	Jul-14
21	QP <b>Architectural &amp; Structural</b> design for proposed A&A involving a new internal platform lift to the existing 3-storey Semi-detached dwelling house	143 Moulmein Road	Aug-14
22	Professional Engineer design check on (6nos) bridge bearings include lifting of bridge to replace new bridge bearing	Replacement of Bridge Bearings at Lower Delta Flyover	Aug-14
23	Temporary works design for ERSS.	Proposed Public Housing development Comprising 5 Blks of 19/20 Storey residential Building (To Building (Total: 528 Units) 1 Blk of Multi-Storey carpark with precinct pavilion commercial & community facilities at Yung Kuang Road/ Corporation Road - Jurong West N1C31	Sep-14
24	QP <b>Architectural &amp; Structural</b> design for proposed Additions & Alteration to the existing 3 Storey terrace dwelling house	Loyang Avenue / Tampines Road Emerald House	Oct-14

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No.	PE services	Project	Month/Year
25	<b>QP Architectural &amp; Structural</b> design for A&A work involving extension of 2 storey above and extension to the sides and front of the existing 5 storey Light Factory Building	16 Jalan Kilang Barat	Oct-14
26	<b>QP Architectural &amp; Structural</b> design for proposed retention of metal roof at 1st storey for production use & proposed temporary ancillary worker's dormitory at 1st storey to existing single storey semi-detached factory with mezzanine floor	42 Defu Lane 9	Nov-14
27	<b>QP Structural</b> design for proposed A&A to existing 2-storey intermediate terrace dwelling house	51 Clover Avenue	Dec-14
28	Alternative design for piling and pilecap.	Proposed 4-Storey Business space with 2 storey sub basement carpark with mechanical & electric space and 1 Blk Apartment and 34 storey office with 2 storey carpark space, 1 storey facility and swimming pool, 2 Blks Apartment 'Tower 1' 33 storey & 'Tower 2' 35 storey with 3-storey carpark space, 1 storey facility and swimming pool, 1 Blk Apartment 'Tower 3' 38 storey with 4 storey carpark space, 2 storey facility and swimming pool at Puteri Harbour (Johor Bahru, Malaysia)	Dec-14
29	Alternative design for piling and pilecap.	Proposed Development of 3 Blocks Apartment at Jalan Medini Utara 8 (Johor Bahru, Malaysia)	Jan-15
30	<b>QP Architectural &amp; Structural</b> design for proposed A&A Involving new single storey steel shop to existing Shipyard Complex	29 Tanjong Kling (Near Retaining wall)	Jan-15
31	Temporary design for structural works & Railing	Proposed A&A works to Asian Civilisation Museum at 1 Empress Place	Feb-15
32	<b>QP Architectural &amp; Structural</b> design for proposed retention of structure at ground production area and mezzanine floor	41 Defu Lane 9	Feb-15
33	Temporary design for structural works & Earth Retaining Stabilising Structure works	Proposed new erection of 4 units of 2-storey semi-detached dwelling house with basement , attic and 2 units of 2-storey back to back semi-detached house with basement, attic at 9 Dyson Road	May-15
34	<b>QP Architectural &amp; Structural</b> design for proposed new factory development comprising single storey production area, warehouse and 4-storey office with carpark at ground floor	Tuas South Street 15	Jul-15
35	<b>QP Structural</b> for Covered Linkway & Ramp (LTA) (Total: 4 Locations)	Contract 9095	Oct-15
36	Professional Engineering (Architectural & Structural) fees for consultancy works for roof waterproofing and insulation works.	Ikea at No.60 Tampines Drive 2	Nov-15
37	<b>QP Structural</b> design for proposed A&A of new site office	35 Tuas South Ave 6	Nov-15

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No.	PE services	Project	Month/Year
38	QP <b>Structural</b> design for Proposed A&A to approved 2 and Half Storey Restaurant	24 Purvis Street	Dec-15
39	QP <b>Structural</b> design for proposed new 5-storey warehouse factory with mezzanine and ancillary office	9 Jalan Besut	Jan-16
40	Temporary design for structural works, Earth Retaining Stabilising Structure works and GBW include Railing	Proposed Intergrated Development site of Punggol Northshore District for Public Housing (Phase 1 : C6/C7 & NC) Plot 1 comprising 12 Blks of 8/17/20/24/25 Storey Residential Flats (1402 units) and Blk 1 of 3-Storey Commerical Building with ESS, 2 Levels carpark (1st & basement) with E-Deck, Community Facilities, ESS & Precinct Pavilion at Punggol Way/ Northshore Walk / Northshore Drive / Northshore Link (Punggol North C6/C7 & NC)	Jan-16
41	QP <b>Architectural &amp; Structural</b> design for temporary twin batching plant in Marina East ( <b>Plot 5</b> ) - Half tower plant & portable plant	Marina East ( <b>Plot 5</b> )	Mar-16
42	<b>Qualified Person (Structural)</b> design for Proposed New Erection of 2 Storey Warehouse with 4 Storey Ancillary office	1 Tuas Avenue 16	Mar-16
43	Temporary design for structural works.	Contract T308 Construction of Marine Terrace Station and Tunnels for Thomson-East Coast Line	Apr-16
44	QP ( <b>Structural &amp; Architect</b> ) for change of use of existing equipment room to a child care centre at 1st storey including new retaining wall of existing Teletech Park Building.	20 Science Park Road	Apr-16
45	QP (Structural) for proposed A&A involving the addition of security hub and extension of entrance canopy at 1st storey Blk 3 of the existing 4-storey Australian Internation School	1 Lorong Chuan (Serangoon Planning Area)	May-16
46	QP (Structural) for proposed Additions & Alteration to the existing warehouse retail building	Ikea at No.60 Tampines Drive 2	May-16
47	QP (Structural & Architectural) fees for permanent batching plant ( <b>Plot 1</b> )	The Construction, Management and Operation of Ready-Mix Concrete Batching Plant at Pasir Ris Site Along Lorong Halus (Plot 1)	Jun-16
48	QP (Structural & Architectural) fees for permanent batching plant ( <b>Plot 1</b> )	The Construction, Management and Operation of Ready-Mix Concrete Batching Plant at Pasir Ris Site Along Lorong Halus (Plot 2)	Jun-16
49	QP <b>Architectural &amp; Structural</b> design for temporary twin batching plant in Marina East ( <b>Plot 234</b> ) - Half tower plant & portable plant	Marina East ( <b>Plot 234</b> )	Jul-16
50	QP <b>Architectural &amp; Structural</b> design for A&A to the existing 3-Storey Intermediate Terrace House	113 Elias Terrace	Aug-16

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51	<b>QP Structural</b> for New Covered Linkway, New High Linkway & Incidental shelter(LTA) - (Total: 50 Phases)	Contract ER441	Aug-16
52	Temporary design for structural works & Earth Retaining Stabilising Structure works	Proposed Public Housing Development Comprising 10 Blks of 16/17/18/19-Storey Residential Building (TOTAL 1962 units) with 2 Blks of Multi-Storey Carpark, Commercial / Community Facilities, Precinct Pavilions, Bin Centre & ESS at Bukit Batok St 41, Bukit Batok West Avenue 5/8/9	Aug-16
53	<b>QP Structural</b> for proposed A&A to existing guard house, covered walkway, new buggy shed and basketball court	23 Tuas South Ave 6	Sep-16
54	<b>QP Structural</b> for new erection of 1 detached & a pair of semi-detached dwelling house	No. 7 Wolskel Road	Sep-16
55	Temporary design for structural works & Earth Retaining Stabilising Structure works	Proposed A&A to existing St. Gabriel's Primary School and a new 3-Storey Indoor Sports Hall at 220 Lorong Chuan	Nov-16
56	Temporary design for structural works, Earth Retaining Stabilising Structure works and GBW	Proposed A&A and Extension to the existing 52-Storey AXA Tower at 8 Shenton Way	Dec-16
57	Temporary design for structural works & Earth Retaining Stabilising Structure works	Proposed A&A to existing Bus Zone for Tuas Checkpoint at 501 Jalan Ahmad Ibrahim	Jan-17
58	QP (Structural & Architect) for proposed A&A for 1 Storey New Container Office	35 Tuas South Avenue 6	Feb-17
59	<b>QP Structural</b> for new erection of a pair of semi-detached dwelling house	8 Jalan Nipah	Feb-17
60	Temporary design for structural works & Earth Retaining Stabilising Structure works	Proposed erection of a Blk of 6-storey ramp up multiple-user food factory (Total: 141 factory units) comprising of 5 levels of intermediate mezzanine floors, ancillary workers living quarters (Total : 736 workers) Industrial canteen and ancillary facilities on Lot 06185T PT Mk 28 at Bedok North Avenue 4	Mar-17
61	Temporary design for structural works & Earth Retaining Stabilising Structure works	Proposed Public Housing Development comprising 1 Blk of 22-storey and 1 Blk of 28-storey Residential Building (Total: 225 Units) with 1 Blk of Multi-storey carpark with roof garden precinct pavilion and ESS on Lot 8350K PT Mk 05 at Jurong East Avenue 1 (Jurong East N2 C25)	Apr-17
62	<b>QP Structural</b> for proposed heavy vehicle parking with 1 Blk of 2-storey ancillary building and underground diesel tank at Lot 04829N Mk 06	Fourth Chin Bee Road (Jurong West Planning Area)	May-17
63	<b>QP (Structural &amp; Architect)</b> Proposed existing 3-storey single user - occupier warehouse building with ancillary worker's dormitory on Lot 09538X Mk 27	N0. 27 Changi South Avenue 2	May-17

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64	<b>QP (Structural &amp; Architect)</b> Proposed demolition of column at car porch and extension of roof	58 Hazel Park Terrace	Jun-17
65	Temporary design for Earth Retaining Stabilising Structure works include submission to BCA	Proposed Public Housing Development Comprising of 3 Blk Residential of 15-Storey Building (Total : 319 Units) with 1 Blk of Multi-storey carpark, ESS, Precinct pavilion and communal facilities on Lot 7437T Pt Mk 28 at Tampines Avenue 8/ Tampines St 86 (Tampines N8 C32A)	Jul-17
66	Temporary design for structural works & Earth Retaining Stabilising Structure works include submission to BCA	Proposed erection of 5-storey residential flats with an attic (24 Units) development with a swimming pool & communal facilities and basement carpark on Lot 99888V, Mk 03 at 241 Pasir Panjang Road (Queenstown Planning Area)	Aug-17
67	<b>QP (Structural &amp; Architect)</b> Proposed A&A to existing 3-storey conservation building - Kampong Glam	26 Kandahar Street	Sep-17
68	Temporary design for structural works & Earth Retaining Stabilising Structure works include submission to BCA	Proposed Integrated Development site of Punggol Northshore District for Public Housing (Phases E5:C4), Plot Lot 7 Comprising of 4 Blks of 26 Storey Residential Building (801 Units) with 1-Storey Basement Carpark, Child care centre, Community Facilities, ESS ,Precinct Pavilion, Sky Terrace and Communal Roof Garden at Northshore Crescent (PN C4)	Oct-17
69	<b>QP (Structural &amp; Architect)</b> Proposed A&A of an Existing 2-storey Intermediate Terrace House with New Attic	6 Bedok Ria Place Avenue 2	Nov-17
70	<b>QP (Structural &amp; Architect)</b> Proposed Retention of Rear Extension ,balconies and covered trellis to existing 2-storey house	1 Thong Soon Road	Nov-17
71	<b>QP (Structural &amp; Architect)</b> Proposed A&A for New lift, New Lounge Area and Swimming	37 Chestnut Drive	Nov-17
72	<b>QP (Structural &amp; Architect)</b> for modification of guardhouse	Ayer Rajah Substation	Feb-18
73	Temporary design for structural works & Earth Retaining Stabilising Structure works include submission to BCA	Proposed Upgrading to the existing Tanjong Katong Primary School at 10 Seraya Road	Mar-18
74	Temporary design for structural works & Earth Retaining Stabilising Structure works include submission to BCA	Proposed lift shafts to existing Pedestrian Overhead Bridges & Associated Commuter Infrastructure - DE116	Mar-18
75	Temporary design for structural works & Earth Retaining Stabilising Structure works include submission to BCA	Proposed lift shafts to existing Pedestrian Overhead Bridges & Associated Commuter Infrastructure - Ayer Rajah Expressway - DE115	Mar-18
76	<b>QP (Structural &amp; Architect)</b> for Proposed A&A to the existing 2-storey Intermediate Terrace Dwelling House with provision of a New Attic	66 Jalan Gembira	Apr-18

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77	<b>QP (Structural)</b> for Proposed Reconstruction of an existing 2 Storey with an attic Semi-Detached Dwelling house to 3-storey with an attic envelope control Semi-Detached Dwelling house	No. 21 Meragi Close	Apr-18
78	<b>QP (Structural &amp; Architect)</b> for Proposed Prawning and Longkang Fishing Pond	The Grassroot Club, 190 Ang Mo Kio Ave	May-18
79	<b>QP (Structural)</b> for A&A of new 4-Storey Industrial Building Production Area	35 Loyang Road	May-18
80	<b>QP (Structural &amp; Architect)</b> for Proposed A&A works for extension of backyard	20 Limau Walk	May-18
81	Temporary design for structural works & Earth Retaining Stabilising Structure works include submission to BCA	Building works at Sengkang Neighbourhood 3 Contract 29 with Neighbourhood Centre (Total : 207 Dwelling units) and contingency works	Jun-18
82	<b>QP (Structural)</b> fees for design of sheet pile for soil improvement & carry out impact assessment of stock pile 4m high on DTSS tunnel sewer line and New water main 2.2m dia and HSL Bedok canal CBP wall (show proof of zero impact to the CBP wall hence no submission or clearance required on this element) include submission to all relevant Authorities such as PUB and BCA	T301 Thomson East Coast Line	Jul-18
83	<b>QP (Structural &amp; Architect)</b> for Proposed New Intermediate 3-Storey & an Attic Terrace Dwelling House on lot 267 MK 6 at 43 Yunnan Drive	43 Yunnan Drive 2	Sep-18
84	<b>QP (Structural &amp; Architect)</b> for Proposed new foundation for a compressor within existing building (structural steel), modify the roof of the existing steel and new turbine shelter	24 Jalan Buroh	Sep-18
85	<b>QP (Structural &amp; Architect)</b> for Proposed Extension of Wharf to the existing factory building	33 Tuas Road	Oct-18
86	Temporary design for structural works & Earth Retaining Stabilising Structure works include submission to BCA	Proposed Public Housing Development Comprising 8 Blks of 13-Storey Residential; Building (Total: 1026 units) with Multi-storey carpark, , CUM ESS, 1 Blk of ESS, Social Communal Facilities and 2 Precinct Pavilions at Yishun Street 44 (Yishun N4 C21A & C21B)(Total ;1,026 DUS)	Nov-18
87	Temporary design for structural works and Design for Safety Professional (DFSP)	Project - G27A Precinct A : Yishun Avenue 5 /Ring Road Blk 101,103 & 106 Precinct B :Yishun St 61/ Ring Road Blk 613 to 622, 624 to 631 Precinct C : Yishun St 61 / Ring Road Blk 632 to 641, 633A, 636A, 637A& 640A	Jan-19
88	Temporary design for structural works & Earth Retaining Stabilising Structure works	Building Works at Sengkang Neighbourhood 3 Contract 29 with Neighbourhood Centre (Total : 207 Dwelling units) and Contingency works	Jan-19
89	<b>QP (Architectural &amp; Structural)</b> for Proposed A&A to the existing factory building	11 Tuas Ave 6	Jan-19

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90	<b>QP (Structural)</b> for Proposed Reconstruction to Existing P 2 storey shophouse involving addition new storey	18 Opal Crescent	Feb-19
91	Temporary design for structural works	Contract N102 - Design and Construction of North-South Corridor (Tunnel) Between Victoria Street and Kampong Java Road (Duration : 8years)	Feb-19
92	Temporary design for structural works	Contract N111 : Design and Construction of North-South Corridor (Tunnel and Viaduct) Between Ang Mo Kio Ave 9 and SG Seletar (Duration : 7years)	Mar-19
93	Temporary design for structural works & Earth Retaining Stabilising Structure works	66KV Substation Tampines at Tampines Link	Mar-19
94	Temporary design for structural works & Earth Retaining Stabilising Structure works	Punggol North Contract 14 & Common Green Proposed Public Housing Development Comprising 5 Blks of 8 / 14 / 20 / 21 / 22 / 23 - Stoey Residential Buildings (Total : 1178 units) with 1 level of basement Carpark ESS, Precinct, Pavilion, Commnunity facilities & Common Green at Punggol Way	Apr-19
95	Temporary design for structural works and submission to PUB for drain diversion	Proposed Erection of Two New Educational Institution Building (SMU-X), Consisting of one 5-storey Teaching Blks on Lots 00917N PT, 00914T PT TS11 ; 00711L, 00712C, 722K PT TS20 at Fort Canning Link / Stamford Road and 5-storey Teaching Blks with basement 1 and Carpark on Basement 2 on lots 00721A PT TS20 AT Canning Rise For Singapore Management University (Museum Planning Area) (Phase 2 - Duration 24 Mths)	Apr-19
96	Earth Retaining Stabilising Structure works for underground structural works (treatment plant & retaining wall) include submission to BCA	Proposed Demolition and Reinstatement Works of Tampines Swimming Complex (Facility B) on Lot 06035A MK 28 at 505 Tampines Avenue 5 (Tampines Planning Area) on Lot (s) 06035A MK28 at Tampines Avenue 5	Apr-19
97	<b>QP (Architectural &amp; Structural)</b> for Proposed Additions and Alterations to the existing 2-storey Semi-Detached house involving extension of rear portion 2 floor	71 Namly Drive	May-19
98	All railing and cladding design include submission to BCA	Proposed Public Housing Development Comprising 6 Blks of 14-Storey Residential Building (Total : 824units) with 1 Blks of Multi-storey carpark, ESS, Precinct Pavilion, Residents Committee Centre, Childcare Centre & Communal Facilities on Lot 3871L PT, MK19 AT Yishun Avenue 6 / 8 & Yishun Street 42 / 44 (Yishun N4 C22)	May-19



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99	Temporary design for structural works & Earth Retaining Stabilising Structure works	Proposed Addition and Alteration to Existing Mayflower Primary School under Peri Upgrading with provision of Indoor Sports Hall on Lot 14821T, 14818T, 14823K, 14825X MK 18 at 200 Ang Mo Kio Avenue 5	Jun-19
100	<b>QP (Architectural &amp; Structural)</b> for Proposed A&A Work to Existing Void Area at 2nd, & 3rd Storey	No 5 & No 5A layang Layang	Jul-19
101	Temporary design for structural works and Design for Safety Professional (DFSP)	Design and Build of Upgrading G28E Precinct A - Bukit Batok Ave 6 Blk 111-118 Precinct B - Bukit Batok West Avenue 8 Blk 178-184 Precinct C- Jurong West Avenue 1 / St 42 Blk 441-448 Precinct D - Jurong West St 42 Blk 409- 422 Precinct E - Jurong West Avenue 1 / St 42 Blk 432-440	Sep-19
102	Temporary design for structural works and Design for Safety Professional (DFSP)	Design and Build of Upgrading G27O Precinct A - Hougang Ave 4/8 Blk 654-662, 665-669 Precinct B - Hougang Avenue 8 Blk 670-680 Precinct C -Ang Mo Kio 6/8 Blk 702, 704, 705, 709, 710, 713 , 714, 716, 720-722, 725, 727-729 Precinct D - Jurong East St 21 Blk 232-240	Sep-19
103	Earth Retaining Stabilising Structure works for GBW include submission to BCA	Proposed New Erection of 11-storey Data Centre on Lot (s) 04977T MK06 at Sunview Drive	Sep-19
104	Earth Retaining Stabilising Structure works for manhole include submission to BCA	Proposed Erection of Thomson-East Coast Line Siglap Underground Mass Rapid Transit Station on Lot (s) 09244I PT, 10136P PT, 10653C PT, 10654M PT, 10952M PT, 10970W PT & 11015M PT MK27	Sep-19
105	Earth Retaining Stabilising Structure works for basement excavation work (including lift pit, include submission to BCA	Proposed New Erection of a 2-storey Envelope Control Detached Dwelling House with a Basement and Roof Terrace on Lot 5443N MK 17 at Sime Road	Oct-19
106	<b>QP (Structural)</b> for A&A works for 2-storey semi-detached house	17 Jalan Lana	Nov-19
107	Temporary design for structural works and Design for Safety Professional (DFSP)	HDB PROJECT - Part A : Building Works at Kallang Whampoa Contract 58 (Total : 583 dwelling units) Part B : Contingency Work	Nov-19
108	Temporary design for structural works and submission to PUB for POWS	Proposed Construction of High & Low Covered Linkway from existing HDB Blk 121A to existing bus shelter on lot 03693L & 04021N MK19 at Canberra Street (Sembawang Planning Area)	Nov-19
109	Temporary design for structural works	Proposed Additions and Alteration to Existing Gongshan Primary School And Jurong Primary School	Dec-19

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110	Temporary design for structural works & Earth Retaining Stabilising Structure works include submission to BCA	Earthworks at Punggol North (Phase 3b) on Lot (s) 03122V MK21 at Punggol Way	Jan-20
111	Temporary design for structural works & Earth Retaining Stabilising Structure works include submission to BCA	Tampines Neighbourhood 8 Contract 31 - Proposed Public Housing Development Comprising 6 Blocks of 12/13/14/15-storey Residential Buildings (Total 657 units), 1 Block of Multi-storey Carpark with Electrical Substation and Childcare Centre and 1 Block of Precinct Pavilion at Tampines Walk on Lot (s) 07615T MK28 at Tampines Walk Singapore 520000	Feb-20
112	Temporary design for structural works, ECM & Earth Retaining Stabilising Structure works	Tampines Neighbourhood 8 Contract 31 - Proposed Public Housing Development Comprising 6 Blocks of 12/13/14/15-Storey Residential Buildings (Total 657 Units), 1 Block of Multi-Storey Carpark with Electrical Substation and Childcare Centre and 1 Block of Precinct Pavilion at Tampines Walk on Lot (s) 07615T MK28 at Tampines Walk Singapore 520000	Feb-20
113	<b>QP (Structural)</b> for proposed new erection of a 2-storey envelope control detached house with roof	31A Lor 28 Geylang	Mar-20
114	<b>QP (Structural)</b> for new 2 storey warehouse with 3 storey ancillary office	9 Tuas Ave 13	Aug-20
115	<b>QP (Structural)</b> for A&A work to 2-storey detached house.	18 Margouliouth Rd	Aug-20
116	Temporary design for structural works & Earth Retaining Stabilising Structure works include submission to BCA	Proposed Erection of a 9-storey Nursing Home on Lot 03202t MK29 at Tampines Street 62 (Tampines Planning Area)	Aug-20
117	Earth Retaining Stabilising Structure works for sheet pile for pneumatic waste conveyance system (PWS) include submission to BCA	Proposed Integrated Development Site of Punggol Northshore District for Public Housing(Phase 5:c4), Plot 7 comprising of 4 Blocks of 26 storey Residential Building (801 units) with 1-storey Basement Carpark, Child Care Centre, Community Facilities, ESS, Precinct Pavilion, Sky Terrace and Communal Roof Garden at Northshore Crescent (PN C4) on Lot (s) 03151 PT, 1237T PT & 2908A PT MK21 at Northshore Crescent	Aug-20
118	Temporary design for structural works & ECM include Railing	Proposed Refurbishment and Improvement at Pasir Panjang Wholesale Centre on MK03-04633M, at 1 Wholesale Centre, Singapore 110001	Aug-20
119	Temporary design for structural works, ECM & Earth Retaining Stabilising Structure works include Railing	Proposed Erection of a 9-Storey Nursing Home on Lot 03202T MK29 at Tampines Street 62 (Tampines Planning Area)	Aug-20

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CONSULTING WORK EXPERIENCES OF THE PRINCIPAL ENGINEER (MR SAMUEL KUAN)

No.	PE services	Project	Month/Year
120	Earth Retaining Stabilising Structure works for RC caisson / manhole (1 no.) include submission to BCA	Proposed New Erection of 3-storey Temporary Worker's Dormitory (500 workers) on Lot 00721C PT, 00722M PT, 00723W PT, 04856P MT MK06 at Sunview Way (Boon Lay Planning Area) on Lot (s) 00721C, 00722M, 00723W & 04856P MK06 at Sunview Way	Sep-20
121	<b>QP (Architectural &amp; Structural)</b> for proposed A&A work involving sub-structure and super-structure; demolitions; piling; ERSS; retaining wall; glass floor; protective barrier; covered linkway for existing admin building & outdoor swimming pool and cover linkway.	Hwa Chong International School, 673 Bukit Timah Road	Oct-20
122	Temporary design for structural works	Proposed Erection of Two New Educational Institution Buildings (SMU-X), Consisting of One 5-Storey Teaching Block on Lots 00917N PT, 00914T PT TS11 ; 00711L, 00712C, 722K PT TS20 at Fort Canning Link/Stamford Road, and One 5-Storey Teaching Block with Basement 1 and Car Parks on Basement 2 on Lot 00721A PT TS20 at Canning Rise for Singapore Management University (Museum Planning Area)	Oct-20
123	Temporary design for structural works, ECM & Earth Retaining Stabilising Structure works	Contract DE117 - Proposed lift shafts to Existing Pedestrian Overhead Bridges & Associated Commuter Infrastructure	Nov-20
124	<b>QP (Architectural &amp; Structural)</b> for proposed A&A work to existing terrace house involving extension and demolition work	1 Eng Kong Garden	Jan-21
125	<b>QP (Structural)</b> for proposed new pass office, additional entrance and linkway to currency house, Monetary Authority of Singapore (MAS)	109 Pasir Panjang Road (Queenstown Planning Area)	Mar-21
126	Temporary design for structural works, ECM & Earth Retaining Stabilising Structure works	Proposed Public Housing Development Comprising 1 Block of 33 Storey and 1 Block of 25/33 Storey Residential Building (Total 472 units), 1 Block of 2 storey of Social Communal Facilities with Roof Garden and 1 Block of 4 Storey Multi Storey Carpark with Roof Garden and a Precinct Pavilion on Lot (s) 06498W PT, 06500T PT, 10478C & 18419L PT MK17 & MK18 at Bishan East Contract 36 (Bishan Planning Area)	Jan-21

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CONSULTING WORK EXPERIENCES OF THE PRINCIPAL ENGINEER (MR SAMUEL KUAN)

No.	PE services	Project	Month/Year
127	Temporary design for structural works, ECM & Earth Retaining Stabilising Structure works	Proposed Public Housing Development Comprising 2 Blocks of 29-Storey and 4/23/29-Storey Residential Building (Total 380 units) with Multistorey Car Park, ESS, Precinct Pavilion, Communal Roof Gardens & Community Facilities at Ang Mo Kio Street 21 and Ang Mo Kio Avenue 1 on Lot (s) 06630W, 06631V, 06732M PT, 08841c PT, 17916T PT & 18458P PT MK18 at Ang Mo Kio Avenue 1, Ang Mo Kio N2 C32A	Feb-21
128	Temporary & Permanent design for structural works	Proposed Addition & Alteraton to 3rd Storey of Currency House Lot 03445K MK03 at 109 Pasir Panjang Road, Singapore 118536	Mar-21
129	Earth Retaining Stabilising Structure works for GWB for basement include submission to BCA	Proposed Additions and Alterations to an Existing Substation involving New Erection of a 230kv Substation & Ancillary Facilities on Lot 04754T, MK06 at Upper Jurong Road Lot (s) 04754T MK06	Apr-21
130	Earth Retaining Stabilising Structure works for manhole include submission to BCA	Proposed Residential Flat Development Comprising of 9 Blocks of 18-storey Building (Total: 1399 units) and 5 Shop Units with Basement and Mezzanine Basement Carparks, Swimming Pool and Communal Facilities on Lot 04132L MK 23 at Sims Avenue (Geylang Planning Area) on Lot (s) 04132I MK23 at Sims Avenue Singapore 400822	May-21
131	Earth Retaining Stabilising Structure works for 2 IC to existing manhole include submission to BCA	Proposed Mixed-use Development Comprising 1 Block 30 Storey Office Tower Comprising Multi-storey Carpark, Networking Center & Retail, Additions & Alterations to Existing 3 Storey Conservation Building, 1 Block 33 Storey Residential flats (Total 219 units) with a Multi-storey Carpark & Subterranean Connection across Beach Road on Lot (s) 01037P, 80001M, 80002W, 80009I & 80010N TS12 & TS13 at Beach Road	May-21
132	Earth Retaining Stabilising Structure works for temporary sheetpile wall and open cut slope excavation for pilecap include submission to BCA	Proposed Additions & Alternations to Existing 5-Storey Classroom Block and 4-Storey Administration Block for Hwa Chong International School Mukim 02 Lot 02540C, 663, Bukit Timah Road, Hwa Chong International School, Singapore 269783	May-21
133	Temporary & Permanent design for structural works	Dulwich College at 71 Bukit Batok West Avenue 8	Jun-21

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CONSULTING WORK EXPERIENCES OF THE PRINCIPAL ENGINEER (MR SAMUEL KUAN)

No.	PE services	Project	Month/Year
134	<b>QP (Architectural &amp; Structural)</b> fees for for A&A work to the existing factory involve a new single storey building (30m x 21m x 15m high) for cold room.	235 Pandan Loop	Jun-21
135	<b>QP (Structural)</b> for proposed A&A to 2 units of existing 2-storey conserved shophouses and change of use to serviced apartment with shops at 1st storey.	63 and 64 Spottiswoode Park Road (Blair Plain Conservation Area)	Jul-21
136	<b>QP (Architectural &amp; Structural)</b> for A&A work involving a new ancillary workers' dormitory at the existing 3rd storey factory building.	43 Kaki Bukit Road 2	Jul-21
137	<b>QP (Structural)</b> for new erection of 3 units of 2-storey detached housing.	124 University Road	Dec-21
138	Earth Retaining Stabilising Structure works for drain work include submission to BCA	Reconstruction of outlet drain and earthworks at Bukit Merah	Jan-22
139	<b>QP (Architectural &amp; Structural)</b> for 3 nos of new shelter (steel structure with metal roof)	190 Ang Mo Kio Ave 8	Jan-22
140	<b>QP (Architectural &amp; Structural)</b> for proposed new landscape nursery.	Neo Tiew Crescent	Jan-22
141	Earth Retaining Stabilising Structure works for basement excavation include submission to BCA	Proposed Erection of a 2-Storey Envelope Control Detached Dwelling House with a Basement, Attic and Swimming Pool on Lot 99307M MK17 at 29 Trevoise Crescent (Novena Planning Area)	Feb-22
142	<b>QP (Structural)</b> for new erection of 2 storey detached house with basement and attic	46 Kingsmead Road	Feb-22
143	<b>QP (Structural)</b> for new lift	101 West Coast Crescent	Mar-22