

NO.	MAIN TITLE	AUTHOR	ISBN	ITEM TYPE
1	Acoustic test report for multi purpose hall at :	Employer's Agent: Tenaga Nasional Properties, Turnkey Contractor: Perangsang International Sdn. Bhd., Consultant: Perunding Hashim & Neh Sdn. Bhd. and Acoustic Contractor: THAG Services Inc (M) Sdn Bhd.	NA	ARC
2	Administration building at the design and construction of new complex to Institut Kejuruteraan Tenaga Nasional (IKATAN) Phase One, Bangi, Selangor Darul Ehsan :	Employer's Agent: Tenaga Nasional Properties, Turnkey Contractor: Perangsang International Sdn. Bhd. and Consultant: Akitek Jururancang (Malaysia) Sdn. Bhd.	NA	ARC
3	Air compressor installation works at laboratories for :	Owner: Tenaga Nasional Properties, Turnkey Contractor: Perangsang International Sdn. Bhd, Consultant: Perunding Hashim & Neh Sdn. Bhd. and Sub Contractor For Air Compressor Installation: Ray Costin Sdn. Bhd.	NA	ARC
4	Air-conditioning and mechanical ventilation services with district cooling system :	Owner: Tenaga Nasional Properties, Turnkey Contractor: Perangsang International Sdn. Bhd., Mechanical and Electrical Consultant: Perunding Hashim & Neh Sdn. Bhd. and ACMV Contractor: TSPL/Cofreth (M) Joint Venture.	NA	ARC
5	Air-conditioning and mechanical ventilation services with district cooling system at the design, construction, testing and commissioning of Institute Kejuruteraan Tenaga Nasional (IKATAN) phase 1, Bangi, Selangor Darul Ehsan :	Owner: Tenaga Nasional Properties, Turnkey Contractor: Perangsang International Sdn. Bhd., Mechanical & Electrical Consultant: Perunding Hashim & Neh Sdn. Bhd. and ACMV Contractor: TNRD/COFRETH (M) Joint Venture.	NA	ARC

6	Air-conditioning and mechanical ventilation services with district cooling system at chiller plant room, The design, construction, testing and commissioning of Institute Kejuruteraan Tenaga Nasional (IKATAN) phase 1, Bangi, Selangor Darul Ehsan Contract No : TNB 469 / 95 : operations and maintenance manual volume 1 /	Employer's Agent: Tenaga Nasional Properties, Turnkey Contractor: Perangsang International Sdn. Bhd., Consultant: Perunding Hashim & Neh Sdn. Bhd. and TNDR/COFRETH (M) Joint Venture.	NA	ARC
7	Apartment blocks A-D at the design and construction of new complex to Institut Kejuruteraan Tenaga Nasional (IKATAN) phase one, Bangi, Selangor Darul Ehsan :	Employer's Agent: Tenaga Nasional Properties, Turnkey Contractor: Perangsang International Sdn. Bhd. and Consultant: Akitek Jururancang (Malaysia) Sdn. Bhd.	NA	ARC
8	Architectural as-built drawings of master plan, administration building, school of engineering, information centre, multimedia lab 1 to lab 8, chiller plant, sub-station, student apartment, food court, master plan :	owner: University Tenaga Nasional, consultant: Akitek Jururancang (Malaysia) Sdn Bhd, main contractor: Perangsang International Sdn Bhd and consultant: Focus Architect Urban Designers Planners.	NA	ARC
9	Architectural as-built drawings of site plan for sectors A,B,C,E,F,G food court, shophouse, lake cafe, councillor's house, guard house, refuse chamber, sub-station, grand stand :	Owner: Universiti Tenaga Nasional, Consultant: Focus Architect Urban Designers Planners, and Main Contractor: Perangsang International Sdn. Bhd.	NA	ARC
10	As-built drawing (infra) at :	Employer's Agent: Tenaga Nasional Properties, Consultant: Perunding Hashim & Neh Sdn. Bhd., Turnkey Contractor: Perangsang International sdn. bhd. and Sub-Contractor : Mok Meng Then Contruction Sdn. Bhd, GAE technical Services Sdn. Bhd., Sungai Darul Sdn.Bhd., Sarala Construction Sdn.Bhd.	NA	ARC

11	Audio visual system at lecture hall as-built drawings and operation and maintenance manual volume 3.0 for cadangan merekabentuk, membina dan menyiapkan Kompleks UNITEN TNB fasa kedua diatas lot 559, sebahagian lot 1054 dan disebahagian lot 1413, Mukim Dengkil Daerah Sepang, Selangor Darul Ehsan :	Tenaga Nasional Properties, Perangsang Internasiaonal Sdn. Bhd and Digistar Holdings Sdn. Bhd.	NA	ARC
12	Building automation system :	Owner: Tenaga Nasional Properties, Mechanical & Electrical Consultant: Perunding Hashim & Neh Sdn. Bhd., Turnkey Contractor: Perangsang International Sdn. Bhd. and ACMV Contractor: TSPL/COFRENTH (M) joint Venture.	NA	ARC
13	Building automation system :	Owner: Tenaga Nasional Properties, Mechanical & Electrical Consultant: Perunding Hashim & Neh Sdn. Bhd., Turnkey Contractor: Perangsang International Sdn. Bhd. and ACMV Contractor: TNRD / COFRETH (M) Joint Venture.	NA	ARC
14	Cadangan merekabentuk, membina dan menyiapkan Kompleks UNITEN TNB fasa kedua diatas lot 559, sebahagian lot 1054 dan disebahagian lot 1413, Mukim Dengkil, Daerah Sepang, Selangor Darul Ehsan - kontrak no.: TNB 323/97 - as built drawing /	Employer's Agent: Tenaga Nasional Properties, Turnkey Contractor: Perangsang International Sdn. Bhd., Consultant: Perunding Hashim & Neh Sdn. Bhd. and Kitchen Equipment Contractor: THAG Services Inc. (M) Sdn. Bhd.	NA	ARC
15	Cadangan merekabentuk, membina dan menyiapkan kompleks UNITEN TNB fasa kedua diatas lot 559, sebahagian lot 1054 dan sebahagian lot 1413 Mukim Dengkil, Daerah Sepang, Selangor Darul Ehsan :	Employer's Agent: Tenaga Nasional Properties, Turnkey Contractor: Perangsang International Sdn. Bhd., Consultant and Contractor: NR Consultant.	NA	ARC

16	Cadangan pembangunan kompleks baru (Fasa 2) Institut Kejuruteraan Tenaga Nasional (IKATAN), Jalan Puchong, Mukim Dengkil, Daerah Sepang, Selangor Darul Ehsan :	employer's agent: TNB Properties Sdn Bhd, consultant : Perunding Bersatu and turnkey contractor : Perangsang International Sdn Bhd.	NA	ARC
17	Cadangan pembangunan kompleks baru (Fasa 2) Institut Kejuruteraan Teknologi Tenaga Nasional (IKATAN) di atas Lot-Lot PT 566, 567, 568, 569, 570, 572, 573, 1050, 1051, 10541, 1067, 1165, 1166, 1168, 1169, 1170, 1171, 1172, 1173, 1174, dan sebahagian Lot PT 559 Jalan Puchong, Mukim Dengkil, Daerah Sepang, Selangor Darul Ehsan untuk Tenaga Nasional Berhad /	TNB Properties Sdn. Bhd, Perangsang International Sdn. Bhd. and Focus Architects, Urban Designers Planners & Interior.	NA	ARC
18	Cadangan pembangunan kompleks baru (Fasa 2) Institut Kejuruteraan Teknologi Tenaga Nasional (IKATAN) di atas Lot-Lot PT 566, 567, 568, 569, 570, 572, 573, 1050, 1051, 10541, 1067, 1165, 1166, 1168, 1169, 1170, 1171, 1172, 1173, 1174, dan sebahagian Lot PT 559 Jalan Puchong, Mukim Dengkil, Daerah Sepang Selangor Darul Ehsan untuk Tenaga Nasional Berhad /	TNB Properties Sdn. Bhd, Perangsang International Sdn. Bhd. and Focus Architecture, Urban Designers Planners & Interior.	NA	ARC
19	Cadangan pembangunan kompleks baru (fasa 2) Institut Kejuruteraan Teknologi Tenaga Nasional (IKATAN) di atas lot-lot PT 566, 567, 568, 569, 570, 572, 573, 1050, 1051, 10541, 1067, 1165, 1166, 1168, 1169, 1170, 1171, 1172, 1173, 1174, dan sebahagian lot pt 559 Jalan Puchong, Mukim Dengkil, Daerah Sepang Selangor Darul Ehsan untuk Tenaga Nasional Berhad /	Tenaga Nasional Properties Sdn. Bhd., Perangsang International Sdn. Bhd. and Focus Architects, Urban Designers Planners & Interior.	NA	ARC
20	Cadangan pembangunan kompleks baru (Fasa 2) Institut Kejuruteraan Teknologi Tenaga Nasional (IKATAN) di atas Lot-Lot PT 566, 567, 568, 569, 570, 572, 573, 1050, 1051, 10541, 1067, 1165, 1166, 1168, 1169, 1170, 1171, 1172, 1173, 1174, dan sebahagian Lot PT 559 Jalan Puchong, Mukim Sepang, Selangor Darul Ehsan untuk Tenaga Nasional Berhad /	TNB Properties Sdn. Bhd, Focus Architects, Perangsang International Sdn Bhd. and Urban Designers Planners And Interior.	NA	ARC

21	Cadangan pembangunan Kompleks baru (Fasa 2) Institut Kejuruteraan Tenaga Nasional (IKATAN), Jalan Puchong, Mukim Dengkil, Daerah Sepang, Selangor Darul Ehsan :	employer's agent : TNB Properties Sdn Bhd, consultant : Perunding Bersatu and turnkey contractor : Perangsang International Sdn Bhd.	NA	ARC
22	Cadangan pembangunan kompleks baru (Fasa 2) Institut Kejuruteraan Tenaga Nasional (IKATAN), Jalan Puchong, Mukim Dengkil, Daerah Sepang, Selangor Darul Ehsan :	employer's agent : TNB Properties Sdn Bhd, consultant : Perunding Bersatu and turnkey contractor : perangsang International Sdn Bhd.	NA	ARC
23	Cadangan pembangunan kompleks baru (Fasa 2) Institut Kejuruteraan Tenaga Nasional (IKATAN), Jalan Puchong, Mukim Dengkil, Daerah Sepang, Selangor Darul Ehsan :	employer's agent : TNB Properties Sdn Bhd, consultant : Perunding Bersatu and turnkey contractor : Perangsang iInternational Sdn Bhd.	NA	ARC
24	Cadangan pembangunan kompleks baru (Fasa 2) Institut Kejuruteraan Tenaga Nasional (IKATAN), Jalan Puchong, Mukim Dengkil, Daerah Sepang, Selangor Darul Ehsan :	employer's agent : TNB Properties Sdn Bhd, consultant : Perunding Bersatu and turnkey contractor : Perangsang International Sdn Bhd.	NA	ARC
25	Cadangan pembangunan kompleks baru (Fasa 2) Institut Kejuruteraan Tenaga Nasional (IKATAN), Jalan Puchong, Mukim Dengkil, Daerah Sepang, Selangor Darul Ehsan :	employer's agent : TNB Properties Sdn Bhd, consultant : Perunding Bersatu and turnkey contractor : Perangsang International Sdn Bhd.	NA	ARC
26	Cadangan pembangunan kompleks baru (Fasa 2) Institut Kejuruteraan Tenaga Nasional (IKATAN), Jalan Puchong, Mukim Dengkil, Daerah Sepang, Selangor Darul Ehsan :	employer's agent : TNB Properties Sdn Bhd, consultant : Perunding Bersatu and turnkey contractor : Perangsang International Sdn Bhd.	NA	ARC
27	Cadangan pembangunan kompleks baru (Fasa 2) Institut Kejuruteraan Tenaga Nasional (IKATAN), Jalan Puchong, Mukim Dengkil, Daeran Sepang, Selangor Darul Ehsan :	employer's agent : TNB Properties Sdn Bhd, consultant : Perunding Bersatu and turnkey contractor : Perangsang International sdn Bhd.	NA	ARC
28	Cadangan pembangunan kompleks baru Institut Kejuruteraan Teknologi Tenaga Nasional (IKATAN) fasa 2 di atas Lot. PT 1160-1174 dan 1064 Mukim Dengkil, Bangi, Selangor Darul Ehsan :	Jurutera Perunding: Perunding Bersatu, Pemborong: Perangsang International Sdn. Bhd. and Pemilik: Tenaga Nasional Berhad.	NA	ARC

29	Cadangan pembangunan landskap untuk kompleks baru (fasa 2) Institut Kejuruteraan Tenaga Nasional (Ikatan) Jalan Puchong-Kajang, Mukim Dengkil, Daerah Sepang, Selangor Darul Ehsan :	Employer's Agent: Tenaga Nasional Properties, Turnkey Contractor: Perangsang International Sdn. Bhd., Consultant and Contractor: NR Consultant.	NA	ARC
30	CCTV and workk guard tour system at :	Employer's Agent: Tenaga Nasional Properties, Turnkey Contractor: Perangsang International Sdn. Bhd., Consultant: Perunding Hashim & Neh Sdn. Bhd. and CCTV & Morsk Guard Tour Contractor: Megasystem Technologies Sdn. Bhd.	NA	ARC
31	Cold water and sanitary piping at food fourt the design, construction, testing and commissioning of Institut Kejuruteraan Teknologi Tenaga Nasional (Ikatan) phase one, Bangi Selangor Darul Ehsan :	owner : Tenaga Nasional Bhd, consultant : Perunding Hashim & Neh Sdn Bhd, turnkey contractor : Perangsang International Sdn Bhd and plumbing contractor : Loo Sek Choy Plumbing Construction Sdn Bhd.	NA	ARC
32	Cold water and sanitary piping at hostel block A, B, C, and D the design, construction, testing and commisioning of Institut Kejuruteraan Teknologi Tenaga Nasional (IKATAN) phase one, Bangi Selangor Darul Ehsan :	owner : Tenaga Nasional Bhd, consultant : Perunding Hashim & NEH Sdn Bhd, turnkey contractor : Perangsang International Sdn Bhd and plumbing contractor : Loo Sek Choy Plumbing Construction Sdn Bhd.	NA	ARC
33	Cold water and sanitary piping at school of engineering the design, construction, testing and commisioning of Institut Kejuruteraan Teknologi Tenaga Nasional (Ikatan) phase one, Bangi Selangor Darul Ehsan :	owner : Tenaga Nasional Bhd, consultant : Perunding Hashim & Neh Sdn Bhd, turnkey contractor : Perangsang International Sdn Bhd and plumbing contractor : Loo Sek Choy Plumbing Construction Sdn. Bhd.	NA	ARC

34	Cold water and sanitary piping at school of engineering the design, construction, testing and commissioning of Institut Kejuruteraan Teknologi Tenaga Nasional (IKATAN) phase one, Bangi, Selangor Darul Ehsan :	owner : Tenaga Nasional Bhd, consultant : Perunding Hashim & NEH Sdn Bhd, turnkey contractor : Perangsang International Sdn Bhd and plumbing contractor : Loo Sek Choy Plumbing Construction Sdn Bhd.	NA	ARC
35	Cold water and sanitary plumbing installation at :	Employer's Agent: Tenaga Nasional Properties, Turnkey Contractor: Perangsang International Sdn. Bhd., Consultant: Perunding Hashim and Neh Sdn. Bhd. and Plumbing Contractor: Kinta Sejati Sdn. Bhd.	NA	ARC
36	Cold water and sanitary plumbing installation at cadangan merekabentuk, membina dan menyiapkan Kompleks UNITEN TNB fasa kedua di atas lot 559, sebahagian lot 1054 dan di sebahagian lot 1413, Mukim Dengkil, Daerah Sepang, Selangor Darul Ehsan :	Tenaga Nasional Properties Sdn. Bhd., Perunding Hashim and Neh Sdn. Bhd., Perangsang International Sdn. Bhd. and Kinta Sejati Sdn. Bhd.	NA	ARC
37	Cold water and sanitary plumbing installation at cadangan merekabentuk, membina dan menyiapkan Kompleks UNITEN TNB fasa kedua di atas lot 559, sebahagian lot 1054 dan di sebahagian lot 1413, Mukim Dengkil, Daerah Sepang, Selangor Darul Ehsan :	Tenaga Properties Sdn. Bhd., Perangsang International Sdn. Bhd., Perunding Hashim and Neh Sdn. Bhd., Kinta Sejati Sdn. Bhd.	NA	ARC
38	Cold water and sanitary plumbing installation at cadangan merekabentuk, membina dan menyiapkan Kompleks UNITEN TNB fasa kedua diatas lot 559, sebahagian lot 1054 dan di sebahagian lot 1413, Mukim Dengkil, Daerah Sepang, Selangor Darul Ehsan :	Tenaga Nasional Properties Sdn. Bhd., Perangsang International Sdn. Bhd., Perunding Hashim and Neh Sdn. Bhd., Kinta Sejati Sdn. Bhd.	NA	ARC
39	Cold water and sanitary plumbing installation at cadangan merekabentuk, membina dan menyiapkan Kompleks UNITEN TNB fasa kedua diatas lot 559, sebahagian lot 1413, mukim Dengkil, Daerah Sepang, Selangor Darul Ehsan :	Tenaga Nasional Properties Sdn. Bhd., Perangsang International Sdn. Bhd., Perunding Hashim and Neh Sdn. Bhd. and Kinta Sejati Sdn. Bhd.	NA	ARC

40	Cold water and sanitary plumbing installation at cadangan merekabentuk, membina dan menyiapkan Kompleks UNITEN TNB fasa kedua diatas lot 559, sebahagian lot 1413, mukim Dengkil, Daerah Sepang, Selangor Darul Ehsan :		NA	ARC
41	Cold water and sanitary plumbing installation at cadangan merekabentuk, membina dan menyiapkan Kompleks UNITEN TNB kedua diatas lot 559, sebahagian lot 1054 dan di sebahagian lot 1413, Mukim Dengkil, Daerah Sepang, Selangor Darul Ehsan :	Tenaga Nasional Properties, Perunding Hashim and Neh Sdn. Bhd., Perangsang International Sdn. Bhd. and Kinta Sejati Sdn. Bhd.	NA	ARC
42	Cold water, sanitary plumbing and sanitary wares and fitting installations at cadangan merekabentuk, membina dan menyiapkan Kompleks UNITEN TNB fasa kedua di atas lot 559, sebahagian lot 1054 dan di sebahagian lot 1413 Mukim Dengkil, Daerah Sepang Selangor Darul Ehsan :	Tenaga Nasional Properties Sdn. Bhd., Perangsang International Sdn. Bhd., Perunding Hashim & Neh Sdn. Bhd. and Kejuruteraan Sinar Selaseh Sdn. Bhd.	NA	ARC
43	Cold water, sanitary plumbing and sanitary wares and fitting installations at cadangan merekabentuk, membina dan menyiapkan kompleks UNITEN TNB fasa kedua di atas lot 559, sebahagian lot 1054 dan di sebahagian lot 1413 Mukim Dengkil, Daerah Sepang Selangor Darul Ehsan :	TNB Propetties Sdn. Bhd., Perangsang International Sdn. Bhd., Perunding Hashim & Neh Sdn. Bhd, and Kejuruteraan Sinar Selaseh Sdn. Bhd.	NA	ARC
44	Cold water, sanitary plumbing and sanitary wares and fitting installations at cadangan merekabentuk, membina dan menyiapkan Kompleks UNITEN TNB fasa kedua di atas lot 559, sebahagian lot 1054 dan di sebahagian lot 1413 Mukim Dengkil, Daerah Sepang Selangor Darul Ehsan :	Tenaga Nasional Properties Sdn. Bhd., Perangsang International Sdn. Bhd., Prunding Hashim & Neh Sdn. Bhd. and Kejuruteraan Sinar Selaseh Sdn. Bhd.	NA	ARC
45	Cold water, sanitary plumbing and sanitary wares and fitting installations at cadangan merekabentuk, membina dan menyiapkan Kompleks UNITEN TNB fasa kedua di atas lot 559, sebahagian lot 1054 dan di sebahagian lot 1413 Mukim Dengkil, Daerah Sepang Selangoe Darul Ehsan :	Tenaga Nasional Properties Sdn. Bhd., Perangsang International Sdn. Bhd., Perunding Hashim & Neh Sdn. Bhd. and Kejuruteraan Sinar Selaseh Sdn. Bhd.	NA	ARC

46	Cold water, sanitary plumbing and sanitary wares and fitting installations at cadangan merekabentuk, membina dan menyiapkan Kompleks UNITEN TNB fasa kedua di atas lot 559, sebahagian lot 1054 dan di sebahagian lot 1413 Mukim Dengkil, Daerah Sepang Selangor Darul Ehsan :	Tenaga Nasional Properties Sdn. Bhd., Perangsang International Sdn. Bhd., Perunding Hashim & Neh Sdn. Bhd. and Kejuruteraan Sinar Selaseh Sdn. Bhd.	NA	ARC
47	Cold water, sanitary plumbing and sanitary wares and fitting installations at cadangan merekabentuk, membina dan menyiapkan Kompleks UNITEN TNB fasa kedua di atas lot 559, sebahagian lot 1054 dan di sebahagian lot 1413 Mukim Dengkil, Daerah Sepang Selangor Darul Ehsan :	Tenaga Nasional Properties, Perunding Hashim & Neh Sdn. Bhd., Perangsang International Sdn. Bhd. and Kejuruteraan Sinar Selaseh Sdn. Bhd.	NA	ARC
48	Cold water, sanitary plumbing and sanitary wares and fitting installations at cadangan merekabentuk, membina dan menyiapkan Kompleks UNITEN TNB fasa kedua di atas lot 559, sebahagian lot 1054 dan di sebahagian lot 1413 Mukim Dengkil, Daerah Sepang Selangor Darul Ehsan :	Tenaga Nasional Properties Sdn. Bhd., Perangsang International Sdn. Bhd., Prunding Hashim & Neh Sdn. Bhd. and Kejuruteraan Sinar Selaseh Sdn. Bhd.	NA	ARC
49	Cold water, sanitary plumbing and sanitary wares and fitting installations at cadangan merekabentuk, membina dan menyiapkan kompleks UNITEN TNB fasa kedua di atas lot 559, sebahagian lot 1054 dan di sebahagian lot 1413 Mukim Dengkil, Daerah Sepang Selangor Darul Ehsan :	TNB Propetties Sdn. Bhd., Perangsang International Sdn. Bhd., Perunding Hashim & Neh Sdn. Bhd, and Kejuruteraan Sinar Selaseh Sdn. Bhd.	NA	ARC
50	Cold water, sanitary plumbing and sanitary wares and fitting installations at cadangan merekabentuk, membina dan menyiapkan Kompleks UNITEN TNB fasa kedua di atas lot 559, sebahagian lot 1054 dan di sebahagian lot 1413 Mukim Dengkil, Daerah Sepang Selangor Darul Ehsan :	Tenaga Nasional Properties Sdn. Bhd., Perangsang International Sdn. Bhd., Perunding Hashim & Neh Sdn. Bhd. and Kejuruteraan Sinar Selaseh Sdn. Bhd.	NA	ARC
51	Cold water, sanitary plumbing and sanitary wares and fitting installations at cadangan merekabentuk, membina dan menyiapkan Kompleks UNITEN TNB fasa kedua di atas lot 559, sebahagian lot 1054 dan di sebahagian lot 1413 Mukim Dengkil, Daerah Sepang Selangor Darul Ehsan :	Tenaga Nasional Properties, Perunding Hashim & Neh Sdn. Bhd., Perangsang International Sdn. Bhd. and Kejuruteraan Sinar Selaseh Sdn. Bhd.	NA	ARC

52	Cold water, sanitary plumbing and sanitary wares and fitting installations at cadangan merekabentuk, membina dan menyiapkan Kompleks UNITEN TNB fasa kedua di atas lot 559, sebahagian lot 1054 dan di sebahagian lot 1413 Mukim Dengkil, Daerah Sepang Selangor Darul Ehsan :	Tenaga Nasional Properties Sdn. Bhd., Perangsang International Sdn. Bhd., Perunding Hashim & Neh Sdn. Bhd. and Kejuruteraan Sinar Selaseh Sdn. Bhd.	NA	ARC
53	Cold water, sanitary plumbing and sanitary wares and fitting installations at cadangan merekabentuk, membina dan menyiapkan Kompleks UNITEN TNB fasa kedua di atas lot 559, sebahagian lot 1054 dan di sebahagian lot 1413 Mukim Dengkil, Daerah Sepang Selangor Darul Ehsan :	Tenaga Nasional Properties Sdn. Bhd., Perangsang International Sdn. Bhd., Perunding Hashim & Neh Sdn. Bhd. and Kejuruteraan Sinar Selaseh Sdn. Bhd.	NA	ARC
54	Cold water, sanitary plumbing and sanitary wares and fitting installations at cadangan merekabentuk, membina dan menyiapkan Kompleks UNITEN TNB fasa kedua di atas lot 559, sebahagian lot 1054 dan di sebahagian lot 1413 Mukim Dengkil, Daerah Sepang Selangor Darul Ehsan :	Tenaga Nasional Properties Sdn. Bhd., Perangsang International Sdn. Bhd., Perunding Hashim & Neh Sdn. Bhd. and Kejuruteraan Sinar Selaseh Sdn. Bhd.	NA	ARC
55	Cold water, sanitary plumbing and sanitary wares and fitting installations at cadangan merekabentuk, membina dan menyiapkan Kompleks UNITEN TNB fasa kedua di atas lot 559, sebahagian lot 1054 dan di sebahagian lot 1413 Mukim Dengkil, Daerah Sepang Selangor Darul Ehsan :	Tenaga Nasional Properties Sdn. Bhd., Perangsang International Sdn. Bhd., Perunding Hashim & Neh Sdn. Bhd. and Kejuruteraan Sinar Selaseh Sdn. Bhd.	NA	ARC
56	Electrical Installation :	Owner: Tenaga Nasional Properties, Turnkey Contractor: Perangsang International Sdn.Bhd., Consultant: Perunding Hashim & Neh Sdn. Bhd. and Electrical Contractor: K.L. capital Electrical Engineering Sdn. Bhd.	NA	ARC
57	Electrical installation at the design, construction, testing and commissioning of Institut Kejuruteraan Tenaga Nasional (IKATAN) Phase One, Bangi, Selangor Darul Ehsan :	Owner: Tenaga Nasional Properties, Turnkey Contractor: Perangsang International Sdn. Bhd., Consultant: Perunding Hashim & Neh Sdn. Bhd. and Electrical Contractor: K.L. Capital Electrical Engineering Sdn. Bhd.	NA	ARC

58	Electrical installation at the design, construction, testing and commissioning of Institut Kejuruteraan Tenaga Nasional (IKATAN) Phase One, Bangi, Selangor Darul Ehsan :	Owner: Tenaga Nasional Properties, Turnkey Contractor: Perangsang International Sdn. Bhd., Consultant: Perunding Hashim & Neh Sdn.Bhd. and Electrical Contractor: K.L. Capital Electrical Engineering Sdn. Bhd.	NA	ARC
59	Electrical services installation works at library / student centre block for :	Owner: Tenaga Nasional Properties, Turnkey Contractor: Perangsang International Sdn. Bhd., Consultant: Perunding Hashim & Neh Sdn. Bhd. and Sub-Contractor For Electrical Services: Bandar Teknik Sdn.Bhd.	NA	ARC
60	Fire alarm system installation works at administration building, laboratories and library/student centre School of Engineering, 33kv station/hostel block for the design, construction, testing and commissioning of Institut Kejuruteraan Teknologi Tenaga Nasional (IKATAN) phase one, Bangi Selangor Darul Ehsan :	Tenaga Nasional Properties, Perangsang International, Perunding Hashim & Neh and Mark Jaya Engineering Sdn. Bhd.	NA	ARC
61	Fire alarm system installation works at administration building, laboratories and library/student centre School of Engineering, 33kv station/hostel block for the design, construction, testing and commissioning of Institut Kejuruteraan Teknologi Tenaga Nasional (IKATAN) phase one, Bangi, Selangor Darul Ehsan :	TNB Properties Sdn. Bhd., Perangsang International Sdn. Bhd., Perunding Hashim & Neh Sdn. Bhd. and Mark Jaya Engineering.	NA	ARC
62	Fire fighting system installation works at administration building, Laboratories and Library/Student Centre School of Engineering, hostel block for the design, construction, testing and commissioning of Institut Kejuruteraan Teknologi Tenaga Nasional (IKATAN) phase one, Bangi Selangor Darul Ehsan :	TNB Properties Sdn. Bhd., Perangsang International Sdn. Bhd., Perunding Hashim & Neh Sdn. Bhd. and Fire-Fighting Sdn. Bhd.	NA	ARC

63	Fire protection system at cadangan merekabentuk, membina dan menyiapkan Kompleks UNITEN TNB fasa kedua di atas lot 559 sebahagian lot 1054 dan di sebahagian lot 1413, Mukim Dengkil, Daerah Sepang, Selangor Darul Ehsan :	TNB Properties Sdn. Bhd., Perangsang International Sdn. Bhd., Perunding Hashim & Neh Sdn. Bhd. and Mark Jaya-Vital Sdn. Bhd.	NA	ARC
64	Fire protection system at cadangan merekabentuk, membina dan menyiapkan Kompleks UNITEN TNB fasa kedua di atas lot 559 sebahagian lot 1054 dan di sebahagian lot 1413, Mukim Dengkil, Daerah Sepang, Selangor Darul Ehsan :	TNB Properties Sdn. Bhd., Perangsang International Sdn. Bhd., Perunding Hashim & Neh Sdn. Bhd. and Mark Jaya-Vital Sdn. Bhd.	NA	ARC
65	Fire protection system at cadangan merekabentuk, membina dan menyiapkan Kompleks UNITEN TNB fasa kedua di atas lot 559 sebahagian lot 1054 dan di sebahagian lot 1413, Mukim Dengkil, Daerah Sepang, Selangor Darul Ehsan :	Tenaga Nasional Properties Sdn. Bhd.	NA	ARC
66	Fire protection system at cadangan merekabentuk, membina dan menyiapkan Kompleks UNITEN TNB fasa kedua di atas lot 559 sebahagian lot 1054 dan di sebahagian lot 1413, Mukim Dengkil, Daerah Sepang, selangor Darul Ehsan :	TNB Properties Sdn. Bhd., Perangsang International Sdn. Bhd., Perunding Hashim & Neh Sdn. Bhd. and Mark Jaya-Vital Sdn. Bhd.	NA	ARC
67	Fire protection system at cadangan merekabentuk, membina dan menyiapkan Kompleks UNITEN TNB fasa kedua di atas lot 559 sebahagian lot 1054 dan di sebahagian lot 1413, Mukim Dengkil, Daerah Sepang, Selangor Darul Ehsan :	TNB Properties Sdn. Bhd., Perangsang International Sdn. Bhd., Perunding Hashim & Neh Sdn. Bhd. and Mark jaya-Vital Sdn. Bhd.	NA	ARC
68	FM200 system at Lab4, Lab8, library the design, construction, tesing and commisioning of Institut Kejuruteraan Teknologi Tenaga Nasional (IKATAN) phase one, Bangi, Selangor Darul Ehsan :	TNB Nasional Properties Sdn. Bhd., Perangsang International Sdn. Bhd., Perunding Hashim & Neh Sdn. Bhd. and Sukiada Engieering Sdh. Bhd.	NA	ARC

69	Food court the design and construction of new complex to Institut Kejuruteraan Tenaga Nasional (IKATAN) phase one, Bangi, Selangor Darul Ehsan :	Empolyer's Agent: Tenaga Nasional Properties, Turnkey Contractor: Perangsang International Sdn. Bhd. and Consultant: Akitek Jururancang (Malaysia) Sdn. Bhd.	NA	ARC
70	Fountain and water feature installation works at administration building, laboratories and library/student centre for :	Owner: Tenaga Nasional Properties, Turnkey Contractor: Perangsang International Sdn. Bhd., Consultant: Perunding Hashim & Neh Sdn. Bhd. and Sub-Contractor for Fountain & Water Feature: Fountain Technic & Trading Sdn. Bhd.	NA	ARC
71	Head end and media conversion system (non-linear editing system) for the design, construction, testing and commissioning of Institut Kejuruteraan Teknologi Tenaga Nasional (IKATAN) phase one, Bangi, Selangor Darul Ehsan :	owner : Tenaga Nasional Properties, Consultant : Perunding Hashim & NEH Sdn Bhd, turnkey contractor : Perangsang International Sdn Bhd and sub contractor : Panasonic System Engineering (M) Sdn Bhd.	NA	ARC
72	Information centre at the design, construction, testing and commissioning of Institut Kejuruteraan Tenaga Nasional (IKATAN) phase one, Bangi, Selangor Darul Ehsan :	Employer's Agent: Tenaga Nasional Properties, Turnkey Contractor: Perangsang International Sdn. Bhd. and Consultant: Focus.	NA	ARC
73	Information centre at the design, construction, testing and commissioning of Institut Kejuruteraan Tenaga Nasional (IKATAN) phase one, Bangi, Selangor Darul Ehsan :	Employer's Agent: Tenaga Nasional Properties, Turnkey Contractor: Perangsang International Sdn. Bhd. and Consultant: Focus.	NA	ARC
74	Information centre at the design, construction,testing and commissioning of Institut Kejuruteraan Tenaga Nasional (IKATAN) phase one, Bangi, Selangor Darul Ehsan : No. 469/95 : architectural as built drawings	Employer's Agent: Tenaga Nasional Properties, Consultant: Focus and Turnkey Contractor: Perangsang International Sdn. Bhd.	NA	ARC

75	Internal Network :	owner : Tenaga Nasional Properties, consultant : Perunding Hisham & NEH Sdn Bhd, main contractor : Perangsang International and sub contractor : Edaran Positif (M) Sdn Bhd.	NA	ARC
76	Internal Network :		NA	ARC
77	Keratan Akhbar (Tenaga Nasional Berhad) /	Tenaga Nasional Berhad.	NA	ARC
78	L.V. Electrical services at chiller plant building :	Owner: Tenaga Nasional Properties, Turnkey Contractor: Perangsang International Sdn.Bhd., Consultant: Perunding Hashim & Sdn. Bhd.and Electtrical Contractor: Sinar Letrik Kepong Sdn.Bhd.	NA	ARC
79	L.V. Electrical Services at School of Engineering :	Owner: Tenaga Nasional Properties, Turnkey Contractor: Perangsang International Sdn. Bhd., Consultant: Perunding Hashim & Neh Sdn. Bhd. and Electrical Contractor: Sinar Letrik Kepong Sdn. Bhd.	NA	ARC
80	L.V. electrical services at School of Engineering :	Owner: Tenaga Nasional Properties, Turnkey Contractor: Perangsang International Sdn. Bhd., Consultant: Perunding Hashim & Neh Sdn. Bhd. and Electrical Contractor: Sinar Letrik Kepong Sdn.Bhd.	NA	ARC
81	L.V. electrical services at School of Engineering the design, construction, testing and commissioning of Institut Kejuruteraan Tenaga Nasional (IKATAN) Phase One, Bangi, Selangor Darul Ehsan. contract no : TNB 469/95 :	owner : Tenaga Nasional Properties, consultant : Perunding Hashim & NEH Sdn Bhd, turnkey contractor : Perangsang International Sdn Bhd and Electrical contractor : Sinar Letrik Kepong Sdn Bhd.	NA	ARC

82	Laboratories block 1-8 at the design and construction of new complex to Institut Kejuruteraan Tenaga Nasional (IKATAN) phase one, Bangi, Selangor Darul Ehsan :	Employer's agent: Tenaga Nasional properties, Consultant: Akitek Juruwang (malaysia) Sdn. Bhd. and Turnkey Contractor: Perangsang International Sdn.Bhd.	NA	ARC
83	Landscape (Irrigation system) :	Owner: Tenaga Nasional Properties, Consultant : NR Consultants, Turnkey Contractor: Perangsang International Sdn. Bhd. and Landscape Contractor: Raviera Flora Sdn. Bhd.	NA	ARC
84	Landscape (planting, paving and lighting) :	Owner: Tenaga Nasional Properties, Turnkey Contractor: Perangsang International Sdn.Bhd., Consultant: NR Consultants and Landscape Contractor: Raviera Flora Sdn. Bhd.	NA	ARC
85	Lead door for x-ray room at lab 5 :	Employer's Agent: Tenaga Nasional Properties, Turnkey Contractor: Perangsang International Sdn. Bhd., Consultant: Perunding Hashim & Neh Sdn. Bhd. and Sub-Contractor: Institut Penyelidikan Teknologi Nuklear Malaysia (Mint).	NA	ARC
86	Low tension installation at hostel (block A,B.C and D) :	Employer's Agent: Tenaga Nasional Properties, Turnkey Contractor: Perangsang International Sdn. Bhd., Consultant: Perunding Hashim & Neh Sdn. Bhd. and Electrical Contractor: Loong Fuat Electrical Engineering Sdn. Bhd.	NA	ARC

87	Low voltage electrical installation laboratories block 1 to 8 at :	Employer's Agent: Tenaga Nasional Properties, Consultant: Perunding Hashim & Neh Sdn. Bhd., Turnkey Contractor: Perangsang International S/B and Electrical Contractor: Tenaga JALGAS S/B.	NA	ARC
88	Mipsit cart as-built drawings and operation and maintenance manual for design, supply, install including testing and commissioning of 1 unit mipsit cart for TNB IKATAN Multimedia phase one, Bangi, Selangor /	Tenaga Nasional Properties, Perangsang Internasional Sdn. Bhd. and Digistar Holdings Sdn. Bhd.	NA	ARC
89	Multimedia :	Owner: Tenaga Nasional Properties, Main Contractor: Perangsang International Sdn. Bhd., Consultant: Perunding Hashim & Neh Sdn. Bhd. and Sub Contractor: Edaran Positif (M) Sdn. Bhd.	NA	ARC
90	Multimedia system :	Owner: Tenaga Nasional Properties, Main Contractor: Perangsang International Sdn. Bhd., Consultant: Perunding Hashim & Neh Sdn. Bhd. and Sub Contractor: Edaran Positif (M) Sdn. Bhd.	NA	ARC
91	Multimode 1300 NM :	Owner: Tenaga Nasional Properties, Main Contractor: Perangsang International Sdn. Bhd., Consultant: Perunding Hashim & Neh Sdn. Bhd. and Sub Contractor: Edaran Positif (M) Sdn. Bhd.	NA	ARC

92	Multimode 850 NM :	Owner: Tenaga Nasional Properties, Main Contractor: Perangsang International Sdn. Bhd., Consultant: Perunding Hashim & Neh Sdn. Bhd. and Subcontractor: Edaran positif (M) Sdn. Bhd.	NA	ARC
93	Network cabling at administration block :	owner : Tenaga Nasional Properties, consultant : Perunding Hashim & NEH Sdn Bhd, main contractor : Perangsang International and sub contractor : Edaran Positif (M) Sdn Bhd.	NA	ARC
94	Network cabling at multimedia lab 1 to lab 8 :	owner : Tenaga nasional Properties, consult : Perunding Hashim & NEH Sdn Bhd, main contractor : Perangsang International and sub contractor : Edaran (M) Sdn Bhd.	NA	ARC
95	Network cabling at School of Engineering block A :	Owner: Tenaga Nasional Properties, Main Contractor: Perangsang International Sdn.Bhd., Consultant: Perunding hashim & Neh Sdn. Bhd. and Sub Contractor: Edaran Positif (M) Sdn. Bhd.	NA	ARC
96	network cabling at School of Engineering block B and C :	owner : Tenaga Nasional Properties, consultant : Perunding Hashim & NEH Sdn Bhd, main contractor : Perangsang International and sub contractor : Edaran Positif (M) Sdn Bhd.	NA	ARC
97	Network cabling:	owner : Tenaga nasional Properties, consultant : Perunding Hashim & NEH Sdn Bhd, main contractor : Perangsang International and sub contractor : Edaran Positif (M) Sdn Bhd.	NA	ARC

98	Network equipment at administration building, school of engineering, information centre, multimedia lab 1 to lab 8 :	owner : Tenaga Nasional Properties, consultant : Perunding Hashim & NEH Sdn Bhd, main contractor : Perangsang International and sub contractor : Edaran Positif (M) Sdn Bhd.	NA	ARC
99	Network equipment at administration building school of engineering, information centre, multimedia lab 1 to lab 8 :	owner : Tenaga Nasional Properties, consultant : Perunding Hashim & NEH Sdn Bhd, main contractor : Perangsang International and sub contractor : Edaran Positif (M) Sdn Bhd.	NA	ARC
100	Network system at executive education centre for cadangan merekabentuk, membina dan menyiapkan Kompleks UNITEN TNB fasa kedua diatas lot 559, sebahagian lot 1054 dan disebahagian lot 1413, Mukim Dengkil Daerah Sepang, Selangor Darul Ehsan. No. kontrak : TNB 323/97 /	Tenaga Nasional Properties, Perangsang Internasional Sdn. Bhd. and Digistar Holdings Sdn Bhd.	NA	ARC
101	O and M manual, catalogues and as built drawing for :	Owner: Institut Kejuruteraan Teknologi TNB, Consultant: Perunding Hashim & Neh Sdn. Bhd. and Electrical Contractor: Lim Kim Hai Electric (M) Sdn. Bhd.	NA	ARC
102	O and M manual, catalogues and as built drawing for :	Owner: Institut Kejuruteraan Teknologi TNB, Consultant: Perunding Hashim & Neh Sdn. Bhd. and Electrical Contractor: Lim Kim Hai Electric (M) Sdn. Bhd.	NA	ARC
103	Operation & Maintenance manual :		NA	ARC
104	Operation and maintenance manual at the design, construction, testing and commissioning of Institut Kejuruteraan Tenaga Nasional (IKATAN) phase one, Bangi, Selangor Darul Ehsan :	employer's agent : Tenaga Nasional Properties, consultant : Perunding Bersatu and turnkey contractor : Perangsang International Sdn. Bhd.	NA	ARC

105	Operation and maintenance manual for lifts installation :	Employer's Agent: Tenaga Nasional Properties, Turnkey Contractor: Perangsang International Sdn. Bhd., Consultant: Perunding Hashim & Neh Sdn. Bhd., Architech: Focus Architect and Contractor: Pernas Otis Elevator Co. Sdn. Bhd. (lift Contractor).	NA	ARC
106	Operation and maintenance manuals at the design construction and commissioning of Institut Kejuruteraan Tenaga Nasional (IKATAN) phase one, Bangi, Selangor Darul Ehsan :	employers agent: Tenaga Nasional Properties, consultant: Perunding Bersatu and turnkey contractor: Perangsang International Sdn. Bhd.	NA	ARC
107	Operation and maintenance manuals at the design, construction, testing and commissioning of Institut Kejuruteraan Tenaga Nasional (IKATAN) phase one, Bangi, Selangor Darul Ehsan :	employer's agent : Tenaga Nasional Properties, consultant : MKH Runding Sdn Bhd and turnkey contractor : Perangsang International Sdn.Bhd.	NA	ARC
108	Operation and maintenance manuals at the design, construction, testing and commissioning of Institut Kejuruteraan Tenaga Nasional (IKATAN) phase one, Bangi, Selangor Darul Ehsan :	employer's agent : Tenaga Nasional Properties, consultant : Perunding Bersatu and turnkey contractor : Perangsang International Sdn. Bhd.	NA	ARC
109	Operation and maintenance manuals at the design, construction, testing and commissioning of Institut Kejuruteraan Tenaga Nasional (IKATAN) phase one, Bangi, Selangor Darul Ehsan :	employer's agent: Tenaga Nasional Properties, consultant : Perunding Bersatu and turnkey contractor : Perangsang International Sdn Bhd.	NA	ARC
110	Operation and maintenance manuals at the design, construction, testing and commissioning of institut kejuruteraan tenaga nasional (ikatan) phase one, bangi, Selangor Darul Ehsan. construct no. : 469/95 :	employe's agent: Tenaga Nasional Properties, consultant : Perunding Bersatu and turnkey contractor : Perangsang International Sdn Bhd.	NA	ARC
111	Operation and maintenance manuals at the design, construction, testing and commissioning of Institut Kejuruteraan Tenaga Nasional (IKATAN) phase one, Bangi, Selangor Darul Ehsan :	employer's Agent: Tenaga Nasional Properties, consultant: Perunding Bersatu and turnkey contractor: Perangsang International Sdn.Bhd.	NA	ARC

112	Operations and maintenance manuals at the design, construction, testing and commissioning of Institut Kejuruteraan Tenaga Nasional (IKATAN) phase one, Bangi, Selangor Darul Ehsan :	employer's agent : Tenaga Nasional Properties, consultant : Perunding Bersatu and turnkey contractor : Perangsang International Sdn Bhd.	NA	ARC
113	Overhead crane installation work at laboratory 6 for :	Owner: Tenaga Nasional Properties, Turnkey Contract: Perangsang International Sdn. Bhd., Consultant: Perundingan Hashim & Neh Sdn. Bhd. and Subcontractor for Overhead Crane Installation: Ray Costin Sdn. Bhd.	NA	ARC
114	Power and lighting for multimedia rooms :	Owner: Tenaga Nasional Properties, Main Contractor: Perangsang International Sdn. Bhd., Consultant: Perunding Hashim & Neh Sdn Bhd. and Sub Contractor: Edaran Positif (M) Sdn. Bhd.	NA	ARC
115	Public address system and fireman intercom :	19??.	NA	ARC
116	Public address system and fireman intercom system at executive education centre: operation and maintenance manual volume 3.1 for cadangan merekabentuk, membina dan menyiapkan Komplek UNITEN TNB fasa kedua diatas Lot. 559, sebahagian Lot. 1054 dan disebahagian Lot. 1413, Mukim Dengkil Daerah Sepang, Selangor Darul Ehsan :	Tenaga Nasional Properties, Perangsang Internasional Sdn Bhd, Perunding Hashim & Neh Sdn Bhd and Digistar Holdings Sdn bhd.	NA	ARC
117	Public address system, fireman intercom system at administration building school of engineering, information centre, multimedia lab 1 to lab 8 :	Owner: Tenaga Nasional Properties, Main Contractor: Perangsang International Sdn. Bhd., Consultant: Perunding Hashim & Neh Sdn. Bhd. and Sub Contractor: Edaran Positif (M) Sdn. Bhd.	NA	ARC

118	School of Engineering the design and construction of new complex to Institut Kejuruteraan Tenaga Nasional (IKATAN) phasa one, Bangi, Selangor Darul Ehsan :	Employer's Agent: Tenaga Nasional Properties, Turnkey Contractor: Perangsang International Sdn. Bhd.and Consultant: Akitek Jururancang (Malaysia) Sdn. Bhd.	NA	ARC
119	Siemens PABX HICOM 300 for UNITEN :	Employer's Agent: Tenaga Nasional Properties, Turnkey Contractor: Perangsang International Sdn. Bhd., Consultant: Perunding Hashim & Neh Sdn. Bhd. and PABX contractor: Siemens Malaysia Sdn. Bhd.	NA	ARC
120	Signages :		NA	ARC
121	Signages at the design, construction, testing and commissioning of Institut Kejuteraan Tenaga Nasional (IKATAN) Phase One, Bangi, Selangor Darul Ehsan - contract no. : 469/95 - exterior and interior sign built drawings /	Employer's Agent: Tenaga Nasional Properties, Turnkey Contractor: Perangsang International Sdn. Bhd. and Consultant: Focus.	NA	ARC
122	Sound reinforcement system at minaret and prayer hall: operation and maintenance manual volume 3.0 for cadangan merekabentuk, membina dan menyaipkan komplek UNITEN TNB fasa kedua diatas lot. 559, disebahagian lot. 1054 and disebahagian lot. 1413, Mukim Dengkil Daerah Sepang, Selangor Darul Ehsan :	Tenaga Nasional Properties, Perangsang Inernasional, Sdn. Bhd., Perunding Hashim & Neh Sdn. Bhd. and Digistar Holidngs Sdn. Bhd.	NA	ARC
123	Sound reinforcement system at multipurpose hall :	Tenaga Nasional Properties, Perangsang International Sdh. Bhd., Perunding Hashim & NEH Sdn. Bhd. and Digistar Holdings Sdn. Bhd.	NA	ARC
124	Sound reinforcement system at multipurpose hall: as-built drawings volume 3.5 for cadangan merekabentuk, membina and menyiapkan Kompleks UNITEN TNB fasa kedua diatas lot. 559, sebahagian lot. 1054 dan disebahagian lot. 1413, Mukim Dengkil Daerah Sepang, Selangor Darul Ehsan :	Tenaga Nasional Properties, Perangsang Internasional Sdn. Bhd., Perunding Hashim & Neh Sdn. Bhd. and Digistar Holdings Sdn. Bhd.	NA	ARC

125	Sport facilities: TNB-IKATAN phase 2, Bangi at :	Employer's Agent: Tenaga Nasional Properties, Turnkey Contractor: Perangsang International Sdn. Bhd., Consultant: Perunding Hashim & Neh Sdn. Bhd. and Sport Facilities Contractor: Norlela Construction Sdn. Bhd.	NA	ARC
126	Sprinkler reticulation services at cadangan merekabentuk, membina dan menyiapkan Kompleks UNITEN TNB Fasa Kedua di atas lot 559, sebahagian lot 1054 dan di sebahagian lot 1413, Mukim Dengkil, Daerah Sepang, Selangor Darul Ehsan :	TNB Nasional Properties Sdn. Bhd., Perangsang International Sdn. Bhd., Thag Services (M) Sdn. Bhd.	NA	ARC
127	Street lighting installation at U2 & U4 road :	Employer's Agent: Tenaga Nasional properties, Turnkey Contractor: Perangsang International Sdn. Bhd., Consultant: Perunding Hashim & Neh Sdn. Bhd. and Electrical Contractor: Loong Fuat Electrical Engineering Sdn. Bhd.	NA	ARC
128	Structured cabling, junction box and underfloor trunking layout :	owner : Tenaga Nasional Properties, consultant : Perunding Hashim & NEH Sdn Bhd, main contractor : Perangsang International and sub contractor : Edaran Positif (M) Sdn Bhd.	NA	ARC
129	Student centre :	owner : Tenaga Nasional Properties, consultant : Perunding Hashim & NEH Sdn Bhd, main contractor : Perangsang International and sub contractor : Edaran Positif (M) Sdn Bhd.	NA	ARC

130	Supply, deliver, install, testing and commissioning of ELV installation for sector A mosque (data points and internal telephone) :	Employer's Agent: Tenaga Nasional Properties, Turnkey Contractor: Perangsang International Sdn. Bhd., Consultant: Perunding Hashim & Neh Sdn. Bhd. and Contractor: Sinar Letrik Kepong Sdn. Bhd.	NA	ARC
131	Supply, deliver, install, testing and commissioning of elv installation for sector B EDC and lecture theatre (data points and internal telephone) :	Employer's Agent: Tenaga Nasional Properties Sdn. Bhd., Turnkey Contractor: Perangsang International Sdn. Bhd., Consultant: Perunding Hashim & Neh Sdn. Bhd.and Contractor: Sinar letrik Kepong Sdn. Bhd.	NA	ARC
132	Supply, deliver, install, testing and commissioning of ELV installation for sector E student apartment SA-1 and SA-2 (internal telephone) :	Employer's Agent: Tenaga Nasional Properties, Turnkey Contractor: Perangsang International Sdn. Bhd., Consultant: Perunding Hashim & Neh Sdn. Bhd. and Contractor: Kejuruteraan Broad-way Sdn. Bhd.	NA	ARC
133	Supply, deliver, install, testing and commissioning of ELV installation for sector insfrastructure (external telephone) :	Employer's Agent: Tenaga Nasional Properties, Turnkey Contractor: Perangsang International Sdn. Bhd., Consultant: Perunding Hashim & Neh Sdn. Bhd. and Contractor: Kejuruteraan Broad-way Sdn. Bhd.	NA	ARC
134	Supply, deliver, install, testing and commissioning of evl installation for sector C student apartment SA3-1/SA3-2 and ms (internal telephone) :	Employer's Agent: Tenaga Nasional Properties, Turnkey Contractor: Perangsang International Sdn. Bhd., Consultant: Perunding Hashim & Neh Sdn. Bhd. and Contractor: Kejuruteraan Broad-Way Sdn. Bhd.	NA	ARC

135	Supply, deliver, install, testing and commissioning of evl installation for sector E student apartment SA-1 and SA-2 (data points) :	Employer's Agent: Tenaga Nasional Properties, Turnkey Contractor: Perangsang International Sdn. Bhd., Consultant: Perunding Hashim & Neh Sdn. Bhd. and Contractor: Sinar Letrik Kepong Sdn.Bhd.	NA	ARC
136	Supply, deliver, install, testing and commissioning of evl installation for sector G student apartment SA-3,SA3-4 and SA-5 (data points) :	Employer's Agent: Tenaga Nasional Properties, Turnkey Contractor: Perangsang International Sdn.Bhd., Consultant: Perunding Hashim & Neh Sdn.Bhd. and Contractor: Sinar Letrik Kepong Sdn.Bhd.	NA	ARC
137	Supply, deliver, install, testing and commissioning of evl installation for sector G student apartment SA3-3,SA3-4,SA3-5 and mph (internal installation) :	Employer's Agent: Tenaga Nasional Properties, Turnkey Contractor: Perangsang International Sdn. Bhd., Consultant: Perunding Hashim & Neh Sdn. Bhd. and Contractor: Kejuruteraan Broad-Way Sdn. Bhd.	NA	ARC
138	Supply, deliver, install, testing and commissioning of evl installation of a guard house, mosque, food court, lake cafe and shop lots and lectture theatre (internal installation)	Employer's Agent: Tenaga Nasional Properties, Turnkey Contractor: Perangsang International Sdn. Bhd., Consultant: Perunding Hashim & Neh Sdn. Bhd. and Contractor: Kejuruteraan Broad-Way Sdn. Bhd.	NA	ARC
139	Supply, deliver, install, testing and commissioning of LV installation extra low voltage EDC (telephone installation and single line 11/415KV) at :	Employer's Agent: Tenaga Nasional Properties, Turnkey Contractor: Perangsang International Sdn. Bhd., Consultant: Perunding Hashim & Neh Sdn. Bhd. and Contractor: THAG Services Sdn. Bhd., Sinar Letrik Kepong Sdn. Bhd.	NA	ARC

140	Supply, deliver, install, testing and commissioning of lv installation for food court, (electrical installation) :	Employer's Agent: Tenaga Nasional Properties, Consultant: Perunding Hashim & Neh Sdn. Bhd., Turnkey Contractor: Perangsang International Sdn. Bhd. and Contractor: THAG Services Sdn. Bhd. & Sinar Letrik Kepong Sdn. Bhd.	NA	ARC
141	Supply, deliver, install, testing and commissioning of LV installation for MPH. (electrical installation) :	Employer's Agent: Tenaga Nasional Properties Sdn.Bhd., Turnkey Contract: Perangsang International Sdn.Bhd., Consultant: Perunding Hashim & Neh Sdn. Bhd. and Contractor: Kejuruteraan Broad-Way Sdn. Bhd.	NA	ARC
142	Supply, deliver, install, testing and commissioning of LV installation for sector 'B' executive development centre (electrical installation) :	Employer's Agent: Tenaga Nasional Properties, Turnkey Contractor: Perangsang International Sdn. Bhd., Consultant: Perunding Hashim & Neh Sdn. Bhd. and Contractor: Sinar Letrik Kepong.	NA	ARC
143	Supply, deliver, install, testing and commissioning of lv installation for sector C student apartment SA-1, SA3-2 and M.S (network points) :	Employer's Agent: Tenaga Nasional Properties, Turnkey Contractor: Perangsang International Sdn.Bhd., Consultant: Perunding Hashim & Neh Sdn.Bhd. and Contractor: Kejuteraan Broad-Way Sdn. Bhd.	NA	ARC
144	Supply, deliver, install, testing and commissioning of lv installation for sector G student apartment SA3-3,SA3-4 and SA3-5(electrical installations) :	Employer's Agent: Tenaga Nasional Properties, Consultant: Perunding Hashim & Neh Sdn. Bhd., Turnkey Contractor: Perangsang International Sdn. Bhd. and Kontraktor: THAG Service Sdn Bhd. & Sinar Letrik Kepong Sdn. Bhd.	NA	ARC

145	Supply, deliver, install, testing and commissioning of lv installation lake cafe. (electrical installation) :	Employer's Agent: Tenaga Nasional Properties, Consultant: Perunding Hashim & Neh Sdn. Bhd., Turnkey Contractor: Perangsang International Sdn. Bhd. and Contractor: THAG Services Sdn. Bhd. & Sinar Letrik Kepong Sdn Bhd.	NA	ARC
146	Supply, deliver, install, testing and commissioning of LV installation lecture theatre, (electrical installation) :	Employer's Agent: Tenaga Nasional Properties, Turnkey Contractor: Perangsang International Sdn. Bhd., Consultant: Perunding Hashim & Neh Sdn. Bhd. and Contractor: THAG Services Sdn. Bhd. & Sinar Letrik Kepong Sdn. Bhd.	NA	ARC
147	Supply, deliver, install, testing and commissioning of LV installation mosque (electrical installation) :	Employer's Agent: Tenaga Nasional Properties Sdn. Bhd., Turnkey Contractor: Perangsang International Sdn. Bhd., Consultant: Perunding Hashim & Neh Sdn. Bhd. and Contractor: THAG Services Sdn. Bhd. and Sinar Letrik Kepong Sdn. Bhd.	NA	ARC
148	Supply, deliver, install, testing and commissioning of lv installation SA-1 and SA-2. (electrical installation) :	Employer's Agent: Tenaga Nasional Properties, Consultant: Perunding Hashim & Neh Sdn. Bhd., Turnkey Contractor: Perangsang International Sdn. Bhd. and Contractor: THAG Services Sdn. Bhd. & Sinar Letrik Kepong Sdn. Bhd.	NA	ARC

149	Supply, deliver, install, testing and commissioning of LV installation sector A,B,E and G. (electrical manuals) :	Employer's Agent: Tenaga Nasional Properties, Turnkey Contractor: Perangsang International Sdn. Bhd., Consultant: Perunding Hashim & Neh Sdn.Bhd. and M & E Contractor: THAG Services Inc (M) Sdn. Bhd.	NA	ARC
150	Supply, deliver, install, testing and commissioning of lv installation sector A,B,E and G.(electrical testing and commissioning) :	Employer's Agent: Tenaga Nasional Properties, Turnkey Contractor: Perangsang International Sdn. Bhd., Consultant: Perunding Hashim & Neh Sdn. Bhd. and M & E Contractor: THAG Services Inc (M) Sdn. Bhd.	NA	ARC
151	Supply, deliver, install, testing and commissioning of LV installation shop lots. (electrical installation) :	Employer's Agent: Tenaga Nasional Properties, Turnkey Contractor: Perangsang International Sdn. Bhd., Consultant: Perunding Hashim & Neh Sdn. Bhd. and Contractor: THAG Services Sdn. Bhd. and Sinar Letrik Kepong Sdn. Bhd.	NA	ARC
152	Supply, delivery ,installation, testing and commissioning of fountain pool at EEC at :	Employer's Agent: Tenaga Nasional Properties, Turnkey Contractor: Perangsang International Sdn. Bhd., Consultant: Perunding Hashim & Neh Sdn. Bhd. and Contractor: Spatech Pools Design.	NA	ARC
153	Supply, delivery, installation, reticulation infrastructure 11kv cabling work and 11kv equipment :	Employer's Agent: Tenaga Nasional Properties, Consultant: Perunding Hashim & Neh Sdn. Bhd., Turnkey Contractor: Perangsang International Sdn. Bhd. and Electrical Contractor: Tenaga Jalgas Sdn. Bhd.	NA	ARC

154	Supply, delivery, installation, testing and commissioning of float fountain at lake at :	Employer's Agent: Tenaga Nasional Properties, Turnkey Contractor: Perangsang International Sdn. Bhd., Consultant: Perunding Hashim & Neh Sdn. Bhd. and Contractor: Spatech Pools Design.	NA	ARC
155	Supply, delivery, installation, testing and commissioning of refective pool at mosque at :	Employer's Agent: Tenaga Nasional Properties, Turnkey Contractor: Perangsang International Sdn. Bhd., Consultant: Perunding Hashim & Neh Sdn. Bhd. and Contractor: Spatech Pools Design.	NA	ARC
156	Supply, delivery, installation, testing and commissioning of sanitary plumbing and cold water supply installation at Vol. 1) administration block. Vol. 2) laboratories block. Vol. 3) information centre :	owner: Tenaga Nasional Properties, consultant: Perunding Hashim & Neh sdn Bhd, turnkey contractor: Perangsang International Sdn Bhd and plumbing contractor: Darizcon Sdn Bhd.	NA	ARC
157	Telephone system at :	Employer's Agent: Tenaga Nasional Properties, Consultant: Perunding Hashim & Neh Sdn. Bhd., Turnkey Contractor: Perangsang International Sdn.Bhd. and telephone contractor: Glamous Communication Sdn.Bhd.	NA	ARC
158	Telephone underfloor trunking system administration building, laboratory 1 to 8, school of engineering and information building at :	Employer's Agent: Tenaga Nasional Properties, Consultant: Perunding hashim & Neh Sdn. Bhd., Turnkey Contractor: Perangsang International Sdn. Bhd. and Electrical Contractor: Tenaga Jalgas S/B.	NA	ARC

159	The design and construction of new complex to Institut Kejuruteraan Tenaga Nasional (IKATAN) Phase One, Bangi, Selangor Darul Ehsan :	Employer's Agent: Tenaga Nasional Properties, Turnkey Contractor: Perangsang International Sdn. Bhd and Consultant: Akitek Jururancang (Malaysia) Sdn. Bhd.	NA	ARC
160	The design, construction, testing and commissioning of Institut Kejuruteraan Tenaga Nasional (IKATAN) Phase One, Bangi, Selangor Darul Ehsan :	Employer's Agent: Tenaga Nasional Properties, Turnkey Contractor Sdn. Bhd. and Consultant: MKH Runding Sdn. Bhd.	NA	ARC
161	The design, construction, testing and commissioning of Institut Kejuruteraan Tenaga Nasional (IKATAN) Phase One, Bangi, Selangor Darul Ehsan :	Universiti Tenaga Nasional	NA	ARC
162	The design, construction, testing and commissioning of Institut Kejuruteraan Tenaga Nasional (IKATAN) phase one, Bangi, Selangor Darul Ehsan Contract No. 469/95 : operation and maintenance manuals /	Employer's Agent: Tenaga Nasional Properties, Consultant: Perunding Hashim & Neh Sdn Bhd., Turnkey Contractor: Perangsang International Sdn. Bhd. and Lift Contractor: Pernas Otis Elevator Co Sdn. Bhd.	NA	ARC
163	To supply and install additional equipment for media conversion system complete with testing and commissioning for the design, construction, testing and commissioning of Institut Kejuruteraan Teknologi Tenaga Nasional (IKATAN) phase one, Bangi, Selangor Darul Ehsan :		NA	ARC
164	To supply and install equipment for digital interactive multi-media distribution system and broadcasting system complete with testing and commissioning for :	Owner: Tenaga Nasional Properties, Turnkeys Contractor: Perangsang International Sdn. Bhd. and Subcontractor: Multi-Media Communications Sdn. Bhd.	NA	ARC

165	Trackling filter solid contact system to sewage treatment plant for :	Owner: Tenaga Nasional Properties, Turnkey Contractor: Perangsang International Sdn.Bhd., Consultant: Perunding Bersatu, and Subcontractor For Sewage Treatment Plant: Pollution Engineering Sdn. Bhd.	NA	ARC
166	Video conferencing system as-built drawings and operation and maintenance manual for design, supply, installation of the teleconferencing system for TNB IKATAN Multimedia phase one, Bangi, Selangor /	Tenaga Nasional Properties, Perangsang Internasional, Sdn. Bhd. and Digistar Holdings Sdn. Bhd.	NA	ARC
167	Video projection system and integrated control system at multipurpose hall as-built drawings and operation and maintenance manual volume 3.5 for cadangan merekabentuk, membina dan menyiapkan Kompleks UNITEN TNB fasa kedua diatas Lot 559, sebahagian Lot 1054 dan di sebahagian Lot 1413, Mukim Dengkil, Daerah Sepang, Selangor Darul Ehsan :	Tenaga Nasional Properties, Perangsang Internasional Sdn. Bhd. and Digistar Holdings Sdn. Bhd.	NA	ARC
168	Water reticulation and Hydrants services at :	Owner: Tenaga Nasional Properties, Turnkey Contractor: Perangsang International Sdn. Bhd., Mechanical & Electrical Consultant: Perunding Bersatu and Contractor: GAE Technical Services Sdn. Bhd.	NA	ARC

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