



PRIME MOVERS of NATION BUILDING

-1959

THE INSTITUTION OF ENGINEERS, MALAYSIA (Southern Branch)

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 E-mail: iemsouthern@gmail.com http: //www.iemsb.org.my

Programme

- 7.30 p.m. : Arrival of Members & Guests Background Music Entertainment
- 8.00 p.m. : Arrival of Guest-of-Honour, Y.A.B. Chief Minister of Johor Emcee Welcome & Opening Performance
- 8.05 p.m. : Welcome Address by The Chairman of IEM (Southern Branch)
 - : Dinner Presentation / Dinner is Served
 - : Speech by President of I.E.M.
 - : Speech by Guest-of-Honour, Y.A.B. Chief Minister of Johor
 - : Souvenir Presentation & Photography Session
 - : IEM (Southern Branch)'s Academic Awards Presentation
 - : Evening Performances Dance & Live Band
 - : Lucky Draw
- 10.30 p.m.: End of Annual Dinner



EXECUTIVE COMMITTEE MEMBERS 2009/2010



Chairman ENGR. SIM TIAN LIANG PKC BE(Hons)(UTM)PEng MIEM MIHT



Vice Chairman ENGR. LING NGIE SOON BE(Hons) MBA PEng MIEM CEM



Hon. Secretary ENGR. HOE TIAN HEE MSc BSc (USA) PEng MIEM



Committee Member ENGR. MOHD SALEHUDDIN BIN ABDUL HAMID BSc Elec.(Indiana) PEng MIEM



DATO' ENGR. STEVE CHONG YOON ON DIMP PJK BSc(Hons) PEng FIEM CEng MICE MASCE



Committee Member ENGR. DAVID LEE HOCK HAI BEM/ IEM(Part I & II) PEng MIEM ACEM

Past Chairmen Serving In The Committee

Vice Chairman

ENGR. MOHD KHIR BIN MUHAMMAD BSc(Wichita St.)MBA PEng FIEM MAIAA ASEAN Eng

MMIM IntPE APEC Eng



ENGR. TEH SEA CHUAN PIS BSc(Eng)(Hons)(London) PEng FIEM CEng MICE MIHT MIES



Committee Member ENGR. LEE WEI SHIONG BE(Hons)(UTM)PEng MIEM





ENGR. NG AH KOW AMP PKT PK BE(Hons)(Mal) PEng FIEM



ENGR. PROF. DR. AMIR HASHIM BIN MOHD. BSc(Hons)(Strath) MS(CSU) Ph. D(Birmingham)PEng FIEM



Hon. Treasurer ENGR. ASSOC. PROF. HAYATI BTE ABDULLAH BSc Mech. (Clemson) M.Mech Engr. (UTM) PEng MIEM MIEEE





ENGR. CHAN CHOONG CHEONG KMN PIS AMN PLP BE(Hons)(Mal) MPhil (Southampton) CEng MICE PEng FIEM FTAM





MENTERI BESAR JOHOR Aras Satu, Bangunan Sultan Ibrahim, Bukit Timbalan, 80502 Johor Bahru, Johor.

A MESSAGE FROM Y.A.B. DATO' HAJI ABDUL GHANI BIN OTHMAN CHIEF MINISTER OF JOHOR



Thank you for giving me an opportunity to pen down a few words in this 36th Annual Dinner Souvenir Program Book of the Institution of Engineers, Malaysia (IEM) Southern Branch. I wish to congratulate IEM Southern Branch for successfully conducting its 36th Annual General Meeting. I understand that the Institution is also celebrating its 50th Golden Jubilee Anniversary this year. Congratulations also to the IEM for being able to strive as a strong Institution of a learned professional society with membership now numbering 24,000 members since its formation in 1959. Being one of the largest professional bodies in the country today, representing all engineering disciplines, I hope IEM will continue to grow in the years ahead

and continue to play its role as a prime mover in nation building.

Since the last few decades, we have experienced tremendous development resulting from industrial revolution and Engineers all along have become important agents of change in this transformation. Now the world is facing a different set of unique problems such as global warming, food and fuel crisis, climate changes and large-scale natural disasters. I believe some of the problems can be solved by the advent of emerging technologies including in the fields of biotechnology, nanotechnology and green technology. Thus, the role of Engineers as champions of technology in ensuring sustainable development of the world is imperative.

In the local scene, Iskandar Malaysia has been pushed forward to be a major economic region. Engineers being the prime movers in nation building will certainly be one of the key players to achieve this objective. In the process of developing Iskandar Malaysia, I wish all in the engineering fraternities committed to ensure all technical, environment and public safety issues be taken into considerations in all stages of project planning and implementation. By incorporating adequate safety measures, maintenance and environmental aspects of the structures being built, we will be able to have not only durable and sustainable structures, but also a truly green city that will be a benchmark for others.

Thank you.

DATO' HAJI ABDUL GHANI BIN OTHMAN



MESSAGE FROM DATO' ENGR. PROF. DR. CHUAH HEAN TEIK



PRESIDENT THE INSTITUTION OF ENGINEERS, MALAYSIA

It gives me great pleasure to put down a few words in the Annual Dinner Souvenir Program 2009. I will not be doing justice if I do not take this opportunity to congratulate the Branch for celebrating its 36th Annual Dinner. I would also like put on record my sincere appreciation to the Organising Committee who has spent a lot of time in organising this auspicious event.

My heartiest congratulations to the Southern Branch for a very successful session and for the initiatives in organising so many successful activities at the branch level. The southern

region particularly Johor has become the centre of development and progress especially with the emergence of the Iskandar Malaysia Project. In this regard, I hope that the Southern Branch will play an important role by making itself relevant to the Iskandar Malaysia Project by participating actively in activities and in volunteering its engineering as well as technical services and advice to the relevant agencies and authorities.

IEM Branches are the backbone of our organisation and they play an important role in bringing activities to our members especially for those outside the Klang Valley. At the headquarters, IEM is constantly thinking of ways to assist the Branches in reaching our members. One possibility under consideration is to have some of our major events and activities to the Branches so as to have greater interaction and participation of IEM members nationwide.

IEM is forging ahead with plans to improve our services to the members. The purchase of our new building in Petaling Jaya, proudly named Wisma IEM for seminars, training and conventions is a clear sign that IEM is looking towards fostering training and placing importance on continuous education and professional development on its members.

Professional engineers have to perform their work competently and with integrity, show interest and sensitivity to community concerns and fears, be open and transparent about their activities and play active roles in facilitating open discussions on current issues. As a professional, our job requires a high standard of ethical conduct as it involves public safety and a great amount of resources. We must now equip ourselves to train young engineers to be future leaders. In doing so, we have to enhance our facilities and manpower and a centre to champion this.

I like to take this opportunity to thank Engr. Sim Tian Liang, the Chairman of IEM Southern Branch, for his continuous support and untiring efforts in ensuring the smooth running of the Southern Branch. To all our valued members; my deepest appreciation and thanks, for without your loyalty, IEM may not be able to achieve its objectives and stand tall.

Finally, I hope that such pro-active efforts will continue in greater strength in the future so as to ensure the continued success of our Institution.

Thank you and with warmest regards,

DATO' ENGR. PROF. DR. CHUAH HEAN TEIK FIEM, P.Eng





MESSAGE FROM ENGR. SIM TIAN LIANG



CHAIRMAN THE INSTITUTION OF ENGINEERS, MALAYSIA (SOUTHERN BRANCH)

I am indeed honoured to be given the opportunity, to pen down a few words in the I.E.M. (Southern Branch)'s Year 2009 Annual Dinner Souvenir Programme Book. I also wish take this opportunity to express my heartfelt gratitude to our fellow members' continued support, for the successful running of activities throughout the year, for the betterment of the profession as well as for the enhancement of the Institution's image and the enlargement of its membership.

The role of Engineers in the society, as the prime mover for the development of the country as well as the improvement of the people's lifestyle, is challenging but fulfilling for the Engineers. The trust that the public placed upon us has made us more humble in delivering all of our engineering efforts with utmost professionalism and vigilance. This is in line with the mission of I.E.M., which is to promote ethical, competent and licensed practice of engineering as well as the professional, social and economic well being of its members.

In the quest for speedy development and rapid changing scenario of the world, it is evident that Engineers not only provide solutions to problems and to satisfy human's needs, but also have to add value to the innovation process. In any engineering endeavor to make the world a better place, Engineers, besides applying scientific and engineering principles with advanced modeling/simulation, must take safety, environmental and sustainability aspects into consideration. For an entrepreneurial Engineer, he/she must marshal his/her engineering knowledge, skill and creativity into competitive and high quality services or products. Engineering enterprises play a big role in contribution to the social-economics of the country. In this direction, I.E.M. will continue to put efforts in encouraging students to be interested in science and engineering as well as to act as a platform for advancement of our fellow Engineers, through continuous professional development programs.

Last but not the least, I would like to record my profound gratitude to our Guest of Honour, Menteri Besar of Johor Y.A.B. Dato' Haji Abdul Ghani bin Othman, who has kindly consented to grace our dinner tonight as well as to our various functions organized by IEM Southern Branch, despite of his busy schedule. My utmost appreciation to be conveyed to our President of I.E.M. for his presence to tonight's dinner and to his strong leadership in leading I.E.M. to greater heights.

My best wishes of success to all of you in the challenges ahead. Let us work together to make I.E.M. as the recognized voice for Engineers.

May god bless you all. Thank you.

ENGR. SIM TIAN LIANG PKC MIEM, P.Eng



Snapshot of IEM (Southern Branch)'s Events & Activities Held in Session 2008/2009



35th Annual General Meeting (AGM)



35th Annual Dinner



Talk on 'Reinforced Concrete Building Design (Using Esteem 7)'

Technical Talk on 'Problems in Power Factor Capacitor'



Talk on 'The Planning, Design and Management of Suvanabhumi Airport in Bangkok'



Snapshot of IEM (Southern Branch)'s Events & Activities Held in Session 2008/2009



Technical Visit to HDB Precast Technology Center (PCT) and construction site of Pinnacle @ Duxton, Singapore



Talk on "Fan & System and Car Park Ductless Jetfan"



Technical Visit to Senai-Desaru Highway Project



Technical Visit to Hume Industries Berhad factory



One Day Seminar on 'Contract Administration'



YES Activity - Career Path



YES Activity – YES & Young Lawyer Social Gathering



YES Activity - National Summit



The Institution of Engineers, Malaysia

IEM is a society established to promote science and profession of engineering in any or all its disciplines and to facilitate the exchange of information and ideas related to engineering.

Our Vision

The Institution of Engineers Malaysia aims to be the premier professional organization pivotal to Malaysia achieving Vision 2020.

Our Mission

- IEM shall promote sound professional engineering practices in support of the socioeconomic development objectives of the nation.
- IEM shall service the needs and interests of its members and the public and uphold the social standing and images of the engineering profession.
- IEM shall contribute towards nation building and shall strive to enhance society's consciousness of science and technology.

Our Objectives

The objects of the Institution as set out in the Constitution shall include the following:

- to hold meetings, exhibitions and visits, and such other activities as the Institution may deem incidental or conducive to the promotion or attainment of the profession of engineering;
- to raise the character and status and advance the interests of the profession of engineering and those engage herein;
- to promote honourable practice and professional etiquette among members of the Institution;
- to communicate to members information on all matters affecting the profession of engineering and to print, publish, issue and circulate such publications as may seem conducive to any of the objects of the Institution; and
- to do such other things as the Institution may think incidental or conducive to the attainment of the objects of the Institution.





PAST CHAIRMAN

2006/2007, 2007/2008	ENGR. PROF. DR. AMIR HASHIM BIN MOHD. KASSIM BSc (Hons)(Strath) MS(CSU) Ph.D (Birmingham) PEng FIEM
2004/2005, 2005/2006	ENGR. DATO' STEVE CHONG YOON ON PJK BSc (Hons) PEng FIEM CEng MICE MASCE
2003/2004	ENGR. NG AH KOW AMP PKT PK BE(Hons)(Mal) PEng FIEM
2001/2002, 2002/2003	ENGR. PUEN TAK HONG BSc(Hons)(Strath) PEng FIEM
1999/2000, 2000/2001	ENGR. DATO' STEVE CHONG YOON ON PJK BSc (Hons) PEng FIEM CEng MICE MASCE
1997/98, 1998/99	ENGR. CHAN CHOONG CHEONG KMN PIS AMN PLP BE(Hons)(Mal) MPhil (Southampton) CEng MICE PEng FIEM FTAM
1995/96, 1996/97	DATO' ENGR. PROF. DR. MOHAMMAD NOOR HJ. SALLEH DSDK JSM BSc MSc PhD PEng FIEM FMTAM MMIM MIWRA AFASCE
1993/94, 1994/95	ENGR. TEH SEA CHUAN pis BSc(Eng)(Hons)(London) CEng MICE MIHT PEng FIEM MIES
1991/92, 1992/93	ENGR. LIM CHOW HOCK PIS II BE(Hons)(Mal) CerWRT (B'ham) PEng FIEM MASCE MMIM FTAM
1989/90, 1990/91	THE LATE ENGR. CHYE CHERN YEE BSc(Hons)(Strath) PEng FIEM FBIM FTAM MMIM
1987/88, 1988/89	ENGR. OOI KAO YANG BE(Hons)(S'pore) PEng FIEM MIES MASCE MSEASSE
1986/87	ENGR. CHING GOO KIA BSc(Hons) PEng FIEM CEng MICE
1985/86	ENGR. ROGER LING UNG YII BE(Hons) PEng MIEM MIE(Aust) MASCE
1983/84, 1984/85	ENGR. LEE KIM KIEW BSc(Hons) CEng MICE MISructE PEng FIEM
1981/82, 1982/83	THE LATE DATO' ENGR. OOI TIONG LEE SDIJ PIS BSI BCK BE Dip(TC Planning) PEng MIEM MIE(Aust)
1979/80, 1980/81	THE LATE ENGR. S. DEVENDRAN SMJ KMN PIS PJK BE Dip(BTC) PEng FTAM FIHE FIQ MASCE
1977/78, 1978/79	ENGR. CHAN SWEE SENG MBA BE(Hons) PEng FIEM FIAM CEng MICE MASCE MIE(Aust)
1976/77	DATO' ENGR. CHEAH THEAN SUN DPMJ SMJ BSI PIS AMN Dip(BTC) DIC PEng MIEM
1975/76	DATO' ENGR. TAY LANG SENG DPMJ KMN PIS PJK BE(Hons) PEng MIEM CEng MICE
1974/75	DATO' ENGR. HJ. SHAMSURI B. HJ. ALI <i>dpmj amn pis bsk pjk</i> BE PEng MIEM





IEM (Southern Branch) Academic Award '09 Winners

The Institution of Engineers, Malaysia (Southern Branch) has once again recognized the achievements of students in primary and secondary schools particularly among the children of IEM members.

As in previous years, the selection of suitable recipients is not based in academic performance alone, but also in the overall standing behaviour, achievements, merit and personal traits of prospective recipients.

This year, the number of application is encouraging and on the 9th June 2009, the Committee have reviewed the submissions and approved the following applicants for the Academic awards:

UPSR '08

Student's Name	Prize	Highest Academic Result	School/Extra-Curricular Activities
Gan Xin Ying (A.W.) SJKC Foon Yew 1, Johor Bahru Nominated by Gan Yong Chong, Grad. IEM	Certificate & RM50	UPSR'08 - 7A B. Melayu (Pemahaman) - A B. Melayu (Penulisan) - A B. Inggeris - A Mathematics - A B. Cina (Pemahaman) - A B. Cina (Penulisan) - A Science - A	 Anugerah Pelajar Cemerlang UPSR 2008 (Academic Category) & Co-Curriculum (Parlimen Johor Bahru) Head Prefect in 2008 Active in Volleyball Participated in the Karnival Bahasa Malaysia, organized by Panitia Bahasa Malaysia, SJK C/T Pejabat Pelajaran Johor Bahru, Pertandingan Syarahan Bahasa Malaysia (Third) and Mengarang Bahasa Malaysia (First), SJK (C) Foon Yew 1, JB (Third)
Muhammad Nurzahiruddin Bin Mohd Norizam (A.W.) Sek. Keb. Bukit Hampar, Segamat Nominated by Ir. Mohd Norizam Bin Md. Salleh	Certificate & RM50	UPSR'08 - 5A B. Melayu (Pemahaman) - A B. Melayu (Penulisan) - A B. Inggeris - A Mathematics - A Science - A	 Anugerah Pelajar Cemerlang UPSR 2008 (Persatuan Ibu Bapa dan Guru SK Bukit Hampar, Segamat and Pejabat Pelajaran Daerah Segamat) School Prefect in 2008, Tunas Kadet Remaja Sekolah (Treasurer), Pembimbing Rakan Sebaya (Member) Participated in Kursus Kepimpinan Peringkat Sekolah 2008 and Perkemahan Unit Beruniform Daerah Segamat 2008. Active in school hockey
Koh Yen Kang (M.R.) SJKC Foon Yew, Johor Bahru Nominated by Ir. Koh Jit Huat	Certificate & Book Prize	UPSR'08 - 5A 1B 1C B. Melayu (Pemahaman) - C B. Melayu (Penulisan) - A B. Inggeris - B Mathematics - A B. Cina (Pemahaman) - A B. Cina (Penulisan) - A Science - A	 Member of Persatuan Bulan Sabit Merah, Persatuan Bahasa Inggeris, Persatuan Matematik Played football and badminton

PMR '08

Students Name	Prize	Highest Academic Result	School/Extra-Curricular Activities
Lim Harn Chienh (A.W.) SMK Dato Jaafar, Johor Bahru Nominated by Ir. Lim Kee Tiat	Certificate & RM100	PMR'08 - 8A B. Melayu - A B. Inggeris - A Mathematics - A Science - A Sejarah - A Geografi I - A KHB - Kemahiran Teknikal - A B. Cina - A	 Best student for "Klas Rancangan Khas" Johor Pelajar Cemerlang PMR 2008 SMK Dato' Jaafar, Johor Bahru Participated in Australian Mathematics Competition (International Level) (Third), National Mathematics Olympiad representing Johor State (Sijil Sanjungan Kehormat) Awarded best Junior Librarian 2008 and received Silver award Program Nilam for being an avid reader Gred 8 for piano (Associated Board of the Royal School of Musics 2008), performed in the High Scorers' Concert in Johor Bahru 2006 Participated in Chess Competition



Students Name	Prize	Highest Academic Result	School/Extra-Curricular Activities
Vignesh A/L Balasubaramaniam (A.W.) SMK Sultan Ismail Nominated by Ir. Balasubaramaniam Palanisamy	Certificate & RM100	PMR'08 - 7A B. Melayu - A B. Inggeris - A Mathematics - A Science - A Sejarah - A Geografi I - A KHB – Kemahiran Teknikal - A	 Anugerah Cemerlang PMR "Perfect Score" 2008 from SSI Member of Computer Club, Badminton Club and Sea Scouts Uniform Group Represented SSI for Chess in MSSD Participated in Inter-house in soccer and badminton
Muhammad Azmeer Asyraf Bin Zulkifli (M.R.) Maktab Sultan Abu Bakar, Johor Bahru Nominated by Ir. Zulkifli Bin A. Kahar	Certificate & Book Prize	PMR'08 - 7A 1B B. Melayu - A B. Inggeris - A Mathematics - A Science - B Sejarah - A Geografi I - A KHB - Kemahiran Teknikal - A Kemahiran Islam – A	 Member of Prefect Board and Counseling Club Participated in National Science Challenge 2009, "The Prime Minister's Challenge Trophy" and Mathematics Quiz 2008 MSAB Level (Second) Red belt in Taekwondo and played badminton
Chung Wei Qi (M.R.) SMK Infant Jesus Convent, Johor Bahru Nominated by Ir. Chung Teik Boon	Certificate & Book Prize	PMR'08 - 7A 1B B. Melayu - B B. Inggeris - A Mathematics - A Science - A Sejarah - A Geografi I - A KHB – Ekonomi Rumah Tangga - A B. Cina – A	 Anugerah Khas Kecemerlang Ko-kurikulum SMK I.J. Convent 2008 Active in swimming Participated in SUKMA 2008 (Atlet Renang), Kapas-Marang International Swimathon 2008 (second), International Desaru Triathlon 2008 (third)

SPM '08

Students Name	Prize	Highest Academic Result	School/Extra-Curricular Activities
Cheong Wai Hong (A.W.) SMK Tinggi Batu Pahat, Batu Pahat Nominated by Ir. Cheong Kwok Wah	Certificate & RM200	SPM'08 - 10A1 B. Melayu – 1A B. Inggeris – 1A Pengetahuan Moral - 1A Sejarah – 1A Mathematics – 1A Additional Mathematics – 1A Prinsip Perakaunan – 1A Physics – 1A Chemistry – 1A Biology – 1A	 School Prefect, Persatuan Bulan Sabit Merah, Vice Chairman of Robotic Club, Vice Chairman of Photography Club, Committee Member of Cyber Club Vice Secretary of Swimming Club Participated in Maxis Cyblin Q Peringkat Kebangsaan, Kuiz Fizik Kebangsaan, Pembentangan Topik Sains Peringkat Daerah, National Robotic Competition Peringkat Negeri
Siti Aishah Binti Abd. Rahim (A.W.) Sek. Men. Sains Muar, Muar Nominated by Ir. Abd. Rahim Bin Abd. Latiff	Certificate & RM200	SPM'08 - 8A1 1A2 1B Bahasa Melayu – 1A Bahasa Inggeris – 1A Pendidikan Islam – 1A Sejarah – 1A Mathematics – 1A Additional Mathematics – 1A Lukisan Kejuruteraan – 1A Teknologi Kejuruteraan – 3B Physics – 2A Chemistry – 1A	 Received a silver award for being an avid reader in Program Membina Tabiat Membaca Participated in Malaysian National Chemistry Quiz 2008, organized by Institute Kimia Malaysia with collaboration of Kementerian Pelajaran Malaysia Member of Kelab Pencegahan Jenayah, Kadet Polis and Kelab Bola Baling (Treasurer) Active in sports – represented the school in Kejohanan Hoki SBP Zon Selatan 2007/8 and Muar district in Kejohanan Hoki MSSJ 2007/8 Participated in track event in MSSM Muar District 2008





Students Name	Prize	Highest Academic Result	School/Extra-Curricular Activities
Lee En Xiang (M.R.) Sek. Men. Seri Omega, Johor Bahru Nominated by Ir. Lee Hoke Hai	Certificate & Book Prize	SPM'08 - 7A1 2A2 1B Bahasa Melayu – 3B Bahasa Inggeris – 2A Pengetahuan Moral – 1A Sejarah – 2A Mathematics – 1A Additional Mathematics – 1A Prinsip Perakaunan – 1A Physics – 1A Chemistry – 1A Biology – 1A	 Member of St. John's Ambulance Malaysia and passed the "Essentials of First Aid" examination Excelled in gymnastics (artistic) and had won many accolades both at national and international arenas, National Gymnastic coach 2008, member of Malaysian Gymnastic Federation 2008 and Johor Gymnastics Association 2008 Team leader for Men's Artistic Gymnastic Team, Johor State in SUKMA 2008 Participated in "I'm Gifted, So Are You!" by Adam Khoo Learning Technologies Group Performed social work at old folks home
Lee Zhi Jie (M.R.) Sek. Men. Seri Omega, Johor Bahru Nominated by Ir. Lee Hoke Hai	Certificate & Book Prize	SPM'08 - 6A1 2A2 2B Bahasa Melayu – 4B Bahasa Inggeris – 2A Pengetahuan Moral – 1A Sejarah – 3B Mathematics – 1A Additional Mathematics – 1A Prinsip Perakaunan – 1A Physics – 1A Chemistry – 2A Biology – 1A	 Member of St. John's Ambulance Malaysia and passed "Essentials of First Aid" examination An elite gymnast and achieved level 9 senior of the National Classification Program, Men Artistic Gymnastics of Malaysian Gymnastics Federation, National Gymnastic coach 2008, member of Malaysian Gymnastic Federation 2008 and Penang Gymnastics Association 2007 Won Gold in Team and 4th in Rings SUKMA XII 2008 and 5th in the Australia Youth Olympic Festival 2007 Good in swimming and participated in the MSSJ/MSSD 2000 – 2001 for swimming Participated in "I'm Gifted, So Are You!" by Adam Khoo Learning Technologies Group 2008, Youth Leadership Program Toastmasters International 2007 Performed social work at old folks home

STPM '08

Students Name	Prize	Highest Academic Result	School/Extra-Curricular Activities
Goh Heng Tak (A.W.) from Maktab Sultan Abu Bakar, Johor Bahru Nominated by Ir. Goh Kae Wan	Certificate & RM300	STPM'08 - 3A 1B Mathematics – A Physics – A Chemistry - A General Papers - B	 President of Badminton Club, Vice President of Mathematics Club, Chief Section of The Red Crescent, Treasurer of Prefectorial Board Participated in Camp International Physics Olympiad 2008 (UKM, Bangi), National Physics Competition 2008 (distinction), Malaysia National Chemistry Quiz 2008 (distinction) and International Competition for Schools (Mathematics), 2005 (distinction)
Koh Yen Hui (M.R.) Foon Yew High School, Johor Bahru Nominated by Ir. Koh Jit Huat	Certificate & Book Prize	STPM'08 – Senior Middle 3 UEC Examination - (2A 3B) B. Malaysia – B Additional Math I/II – A Biology – A Kimia – B Fizik – B	 Member of The Red Crescent, English Language Society and Mathematics Society Participated in the National Physics Competition 2007 (distinction) and the Chinese Common Knowledge Contest for Overseas Chinese Teenagers 2008 (Grade A) Active in music and drama (string orchestra, poetry recitation competition, English drama competition, music quiz



IEM (SOUTHERN BRANCH) ACADEMIC AWARD

The Academic Award and Merit Award programme was initiated in 1998 with the intend to encourage students in secondary schools towards achieving academic and personal excellence. The prospective recipients were selected not solely on academic result but rather with overall, standing achievements, merits in extra-curriculum activities and other positive traits.

Academic Award Summary - List Of Winners Years 1998 - 2008

Year	Category	Students Name	Nomination By	School	Result
1998	PMR'97 (AW) PMR'97 (AW) PMR'96 (AW) SPM'97 (AW) SPM'97 (AW)	Nor Elina Bt. Alias Mohd Khairul B. Kamarudin Voon Kuan Joo Tang Yuen Jeen Chan Wei Chooi	Ir Prof Madya Dr Alias B. Mohd Noor Ir Kamarudin B. Mahmood Ir Voon Kam Lin Ir Tang Bak Tong Ir Chan Choong Cheong	Sek. Men. Seri Perling Maktab Sultan Abu Bakar Maktab Sultan Abu Bakar Sek. Men Sultanah Engku Tun Aminah Sek. Men. (P) Sultan Ibrahim	8As 7As, 1B 8As Agg. 6 Agg. 8
1999	PMR'98 (AW) PMR'98 (MR) SPM'98 (AW) SPM '98 (AW) STPM'98 (AW)	Lim Yee Ting Fazlin Bt Shariff Udin Azlan Bin Alias Azlin Bin Alias Voon Poh Nee Cheong Wai Seng Ng Yau Piow Voon Kuan Joo Peter Ch'ng Wee Beng	Ir Lim Huan Ping Ir Hj. Shariff Udin B. Wakiman Ir Prof Madya Dr Alias B. Mohd Noor Ir Prof Madya Dr Alias B. Mohd Noor Ir Voon Kam Lin Ir Cheong Kwok Wah Ir Ng Ah Kow Ir Voon Kam Lin Ir Tan Weng Joo	Sek. Men. Keb. Infant Jesus Convent Sek. Men. (P) Sultan Ibrahim Sek. Men. Seri Perling Sek. Men. Seri Perling Sek. Men. Keb. Sultan Ismail SMK Jalan Kolam Air Batu Pahat Sek. Men. Keb. Sultan Ismail Maktab Sultan Abu Bakar Sek. Men. Tinggi Batu Pahat	7As 8As 7As, 1B 6As, 2B 7As, 1B Agg. 7 Agg. 6 Agg. 9 3A 1B 1C
2000	PMR'99 (AW) PMR'99 (MR) SPM'99 (AW) SPM'99 (MR)	Bong Zhao Yuin Nor Eliza Bte Alias Chua Jian Jiao Mohammad Hilal Bin Abu Bakar Lim Yee Cherng Tang Yinn Sinn Mohd Khairul Bin Kamaruddin Ahmad Zaki Bin Mohamad Afifi	Ir Bong Ser Chow Ir Prof. Dr Alias B. Mohd Noor Ir Chua Hee Lak Ir A/Prof Dr Abu Bakar Bin Mohamad Ir Lim Huan Ping Ir Tang Bak Tong Ir Kamaruddin B. Mahmood Ir. Prof. Mohamad Afifi Bin Abdul Mukti	Sek. Men. Keb. Seri Perling Sek. Men. Keb Seri Perling Sek. Men. Keb. Sultan Ismail Sek. Men. Sains Kota Tinggi Maktab Sultan Abu Bakar Sek. Men. Keb. Sultan Ismail Maktab Sultan Abu Bakar Sek. Men. Keb. Agama Segamat	8As 8As 8As 7As Agg. 6 Agg. 8 Agg. 7
2001	PMR '00 (AW) PMR '00 (MR) SPM '00 (AW) STPM '00 (AW) STPM '00 (MR)	Ng Chia Huan Asma Bt Abdul Halim Goh Aik Ping Ahmad Ihsan Bin Mohamad Afifi Chong Khai Siang Siah Hui Shan Ng Yau Piow Cheong Wai Seng	Ir Ng Ah Kow Ir Dr Abdul Halim B. Mohd Yatim Ir Goh Kian Heng Ir Prof Mohamad Afifi Bin Abdul Mukti Ir Steve Chong Yoon On Ir Siah Yok Lin Ir Ng Ah Kow Ir Cheong Kwok Wah	SMK Sultanah Engku Tun Aminah Sek. Men. Keb. Kempas Sek. Men. Keb. Aminuddin Baki Sek. Madrasah Idrisiah Bkt. Chandan Kuala Kangsar, Perak Sek. Men. Keb. Sultan Ismail SMK Canossian Convent, Segamat, Johor. Sek. Men. Keb. Sultan Ismail Sek. Men. Keb. Tinggi, Melaka	8As 8As 7As 1B 9As 6As 2B Agg. 7 4A 5A
2002	PMR '01 (AW) SPM '01 (AW) SPM '01 (MR)	Koh Wei Lun Lim Yee Cherng Chin Kim Hong Chua Jian Jiao Nor Eliza Binti Alias Jasmine Gee Min Choo	Ir Koh Thong How Ir Lim Huan Ping Ir Chin Hee Choon Ir Chua Hee Lak Ir Prof Dr Alias B. Mohd Noor Ir Gee Kok Keong	Sek. Men. Keb. Sultan Ismail Maktab Sultan Abu Bakar SM Jenis Keb. Seg Hwa, Segamat Sek. Men. Keb. Sultan Ismail Sek. Men. Keb. Seri Perling Sek. Men. Keb. Convent, Batu Pahat	7As, 1B Agg. 6 Agg. 7 Agg. 7 Agg. 8 Agg. 9
2003	PMR '02 (AW) PMR '02 (MR) SPM '02 (AW) SPM '02 (MR) STPM '02 (AW)	Chua Ke Lun Bong Zhao Sheng Azhar Bin Alias Ng Chia Huan Pang Sze Fei Goh Aik Ping Lim Yee Ting	Ir Chua Hee Lak Ir Bong Ser Chow Ir Prof Dr Alias Bin Mohd Noor Ir Ng Ah Kow Ir Pang Che Fong Ir Goh Kian Heng Ir Lim Huan Ping	Sek. Men. Keb. Sultan Ismail Sek. Men. Keb. Sultan Ismail Sek. Men. Keb. Seri Perling SMK Sultanah Engku Tun Aminah Sek. Men. Datin Onn Jaafar, Batu Pahat Sek. Men. Keb. Aminuddin Baki Maktab Sultan Abu Bakar	8As 8As 7As, 1B Agg. 6 Agg. 6 Agg. 10 4A

AW - Academic Award

MR - Merit Award

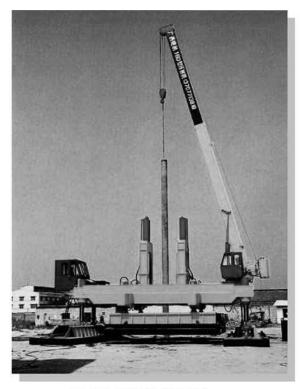




Year	Category	Students Name	Nomination By	School	Result
2004	PMR '03 (AW) PMR '03 (MR) SPM '03 (AW) SPM '03 (MR) STPM '03 (AW)	Lingesh Thayala Ng Soon Teik Koh Wei Yeong Chan Xuan Hao Koh Hui Teen Tan Pek Ghe Koh Wei Lun Lim Yee Cherng Bong Zhao Yuin	Ir S. Thayala Rajah Ir Ng Kok Seng Ir Koh Thong How Ir Chan Keng Hua Ir Koh Yong Fatt Ir Tan Yin Beng Ir Kong Thong How Ir Lim Huan Ping Ir Bong Ser Chow	Sek. Men. Keb. Sultan Ismail Sek. Men. Keb. Sultan Ismail Sek. Men. Keb. Taman Johor Jaya 1 Sek. Men. Keb. Sultan Ismail Sek. Men. Keb. Sultan Ismail Foon Yew High School Sek. Men. Keb. Sultan Ismail Maktab Sultan Abu Bakar Maktab Sultan Abu Bakar	7As 7As, 1C 7As, 1B 8As Agg. 6 Agg. 6 Agg. 9 5A 4A
2005	PMR '04 (AW) PMR '04 (MR) SPM '04 (AW) SPM '04 (MR)	Andrew Teo Jia Yong Lim Hui Ru Abdullah Al-Hadi B Ahmad Fua'ad Bong Zhao Sheng Mimi Nashra Bt Mohd Noh Nicholas Teo Jia Liang Azhar Bin Alias Zahidah Amni Bt Zulkafli	Ir Teo Ki Yuee Ir Lim Soon Keng Ir Ahmad Fua'ad Bin Kassim Ir Bong Ser Chow Ir Mohd Noh B. Ibrahim Ir Teo Ki Yuee Ir Prof Dr Alias Bin Mohd Noor Ir Zulkafli Bin Mat Rani	Sek. Men. Keb. Sultan Ismail Sek. Men. Keb. Sultan Ismail Sek. Men. Sains Kota Tinggi Sek. Men. Keb. Sultan Ismail Sek. Men. Keb. Infant Jesus Convent Sek. Men. Keb. Sultan Ismail Sek. Men. Teknik Johor Bahru Sek. Men. Tinggi Kluang	7As, 1B 7As, 1B 8A1, 2A2 10A1, 1A2 8A1, 2A2 8A1, 1A2, 2B 3A1, 5A2, 2B 3A1, 5A2, 3B
2006	STPM '04 (AW) PMR '05 (AW) PMR '05 (MR) SPM '05 (AW) SPM '05 (MR)	Ms Ng Chia Huan Sumayyah Bt Abdul Karim Khalidah Bt Mohd Zain Chua Xin Ning Lim Yee Ser Sim Shu Hui, Esther Joshua Tan Hong Yao Lingesh Thayala Nicholas Chong Jen Wai Allen Lee Bhern Wern	Ir Ng Ah Kow Ir Dr Abdul Karim Bin Mirasa Ir Hj. Mohd Zain Bin Hj. Yusuf Ir Chua Hee Lak Ir Lim Huan Ping Ir Sim Tian Liang Ir Tan Jin Ee Ir. S. Thayala Rajah Ir Chong Kin Meng, Vincent Ir Lee Kim Chai	Sek. Men. Keb. Sultan Ismail Sek. Men. Keb. Bandar Baru, Uda Sek. Men. Keb. Tmn Universiti, Skudai Sek. Men. Keb. Sultan Ismail Sek. Men. Keb. Infat Jesus Convent Sek. Men. Keb. Sultanah Engku Tun Aminah SMK Omega, Johor Bahru Sek. Men. Keb. Sultan Ismail Sek. Men. Keb. Sultan Ismail Sek. Men. Keb. Taman Pelangi	3A, 1A- 9As 8As 8As 6As, 2B 6As, 1B, 1C 9A1, 2A2 10A1, 1B 7A1, 1A2, 3B
2007	PMR '06 (AW) PMR '06 (MR) SPM '06 (AW) STPM '06 (AW)	Muhammad Afif Abhar Bin Zulkhairi Siti Aishah Bt Abdul Rahim Lee Chong Chin Suearna Thayala Aqilah Bt Abu Bakar Andrew Teo Jia Yong Bong Zhao Sheng	Ir Zulkhairi Bin Hasan Ir Abdul Rahim Bin Abdul Latiff Ir Lee Sin Kaw Ir S. Thayala Rajah Ir. Prof. Dr. Abu Bakar Bin Mohammad Ir Teo Ki Yuee Ir Bong Ser Chow	Sek. Men. Keb. Bandar Putra Sek. Men. Keb. Taman Daya Sek. Men. Keb. Seri Perling Sek. Men. Keb. Sultan Ismail SMKA Kerajaan Johor Sek. Men. Keb. Sultan Ismail Sek. Men. Keb. Sultan Ismail	8As, 1B 8As 6As, 1B 8A1, 2A2 2B3 7A1, 2A2, 1B3, 1B4 4A
2008	UPSR '07 (AW) PMR '07 (AW) PMR '07 (MR) SPM '07 (AW)	Adhhani bte Fauzi Chung Wei Jin Ooi Chung Wei Muhd Zul Aiman bin Zulkafli Bryan Tan Chiaw Jiuan Lim Hui Zhi Filzah bite Razak Ooi Chun Yong Shem Sim Zhi Wei Chua Xin Ning Lim Yee Ser	Engr. Fauzi bin Hashim Engr. Chung Teik Boon Engr. Ooi Chong Kooi Engr. Zulkafli Bin Mat Rani Engr. Tan Weng Joo Engr. Lim Soon Keng Engr. Razak bin Mohd Diah Engr. Ooi Chong Kooi Engr. Sim Tian Liang Engr. Chua Hee Lak Engr. Lim Huan Ping	Sek. Sri Johor Bahru SJK (C) Foon Yew 1 SJK (C) Pei Hwa, Tmn. Perling Sek. Keb. Tunku Mahmood (2), Kluang SJK (C) Masai, Johor Sek. Men. Keb. Sultan Ismail Sek. Men. Keb. Sultan Ismail Sek. Men. Seri Omega Maktab Sultan Abu Bakar Sek. Men. Keb. Sultan Ismail Sek. Men. Keb. Infant Jesus Convent	5A 7A 7A 5A 7A 8As 7A 1B 7A 1B 10A1, 1A2, 1B3 10A1, 1A2

AW - Academic Award

MR - Merit Award



JACK-IN MACHINE



DRIVEN HYDRAULIC HAMMER

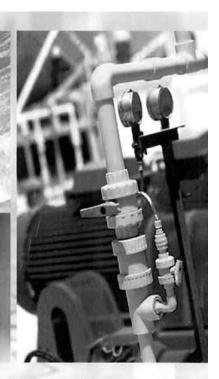
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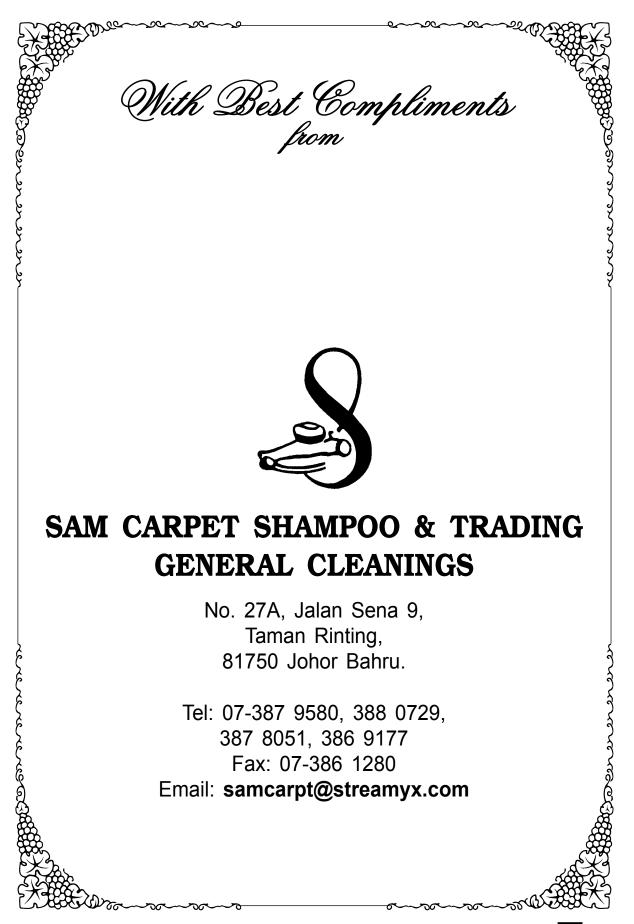
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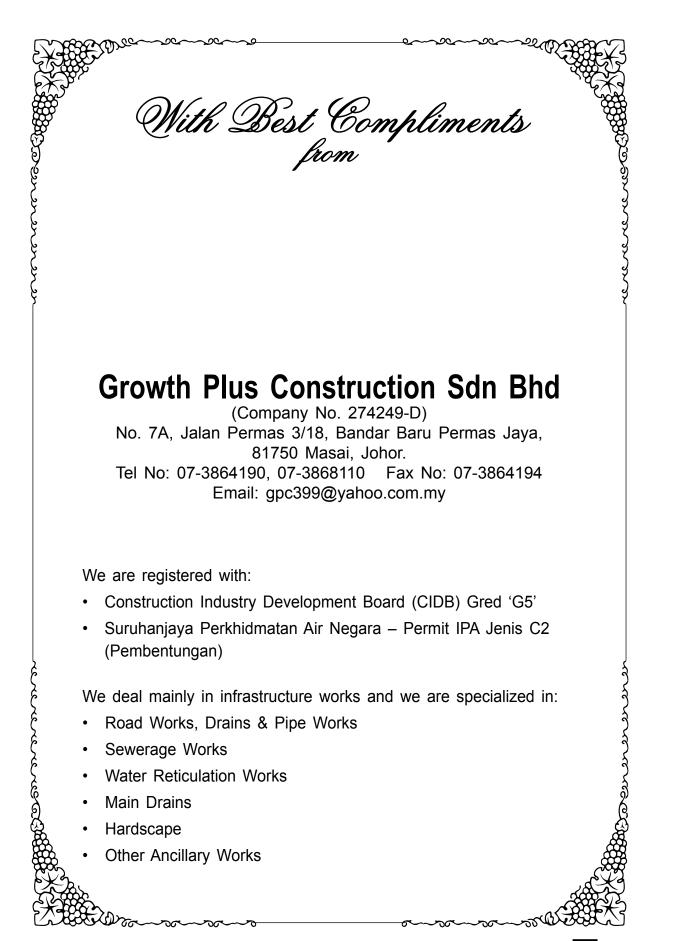
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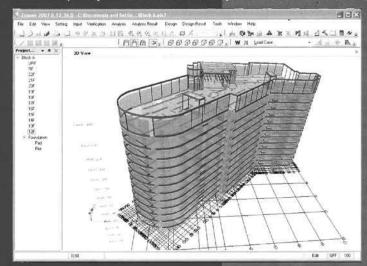
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-3D RC Wall contour/ 2D floor plan contour view

Advance Features

-Taper or arch beam design and detailing

-Analysis results diagram (Moment, shear, torsion, deflection, stress) in 3D/plan view

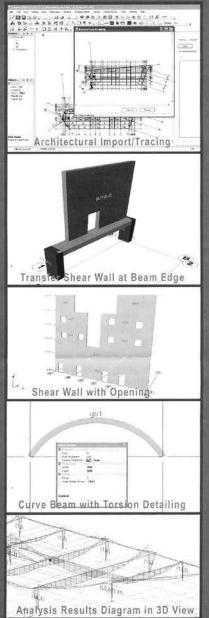
-Wall sub-frame moment from pattern load in design

-Flat slab rigid zone modeling and pattern loading

-Interactive optimisation in design

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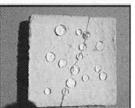


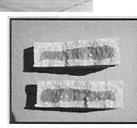
SIL-ACT APPLICATION

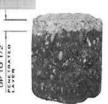
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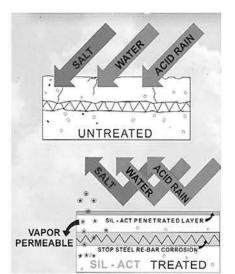












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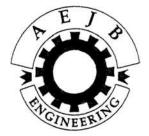
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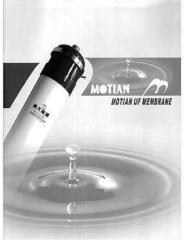
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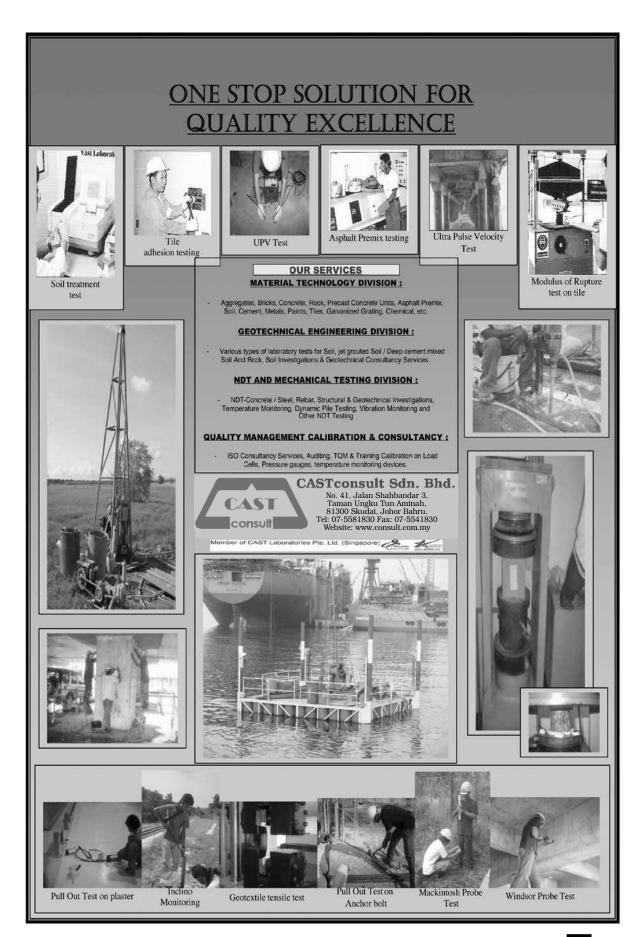


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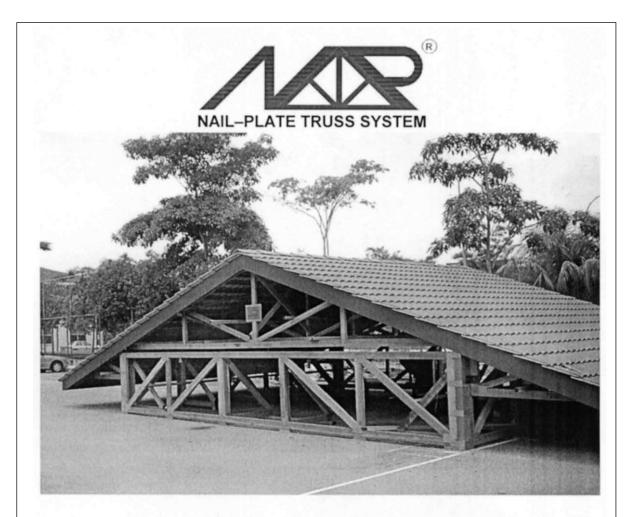


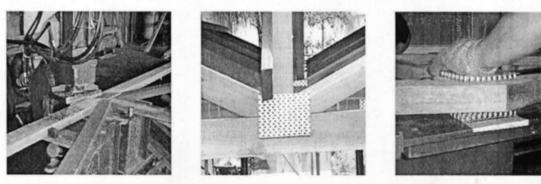
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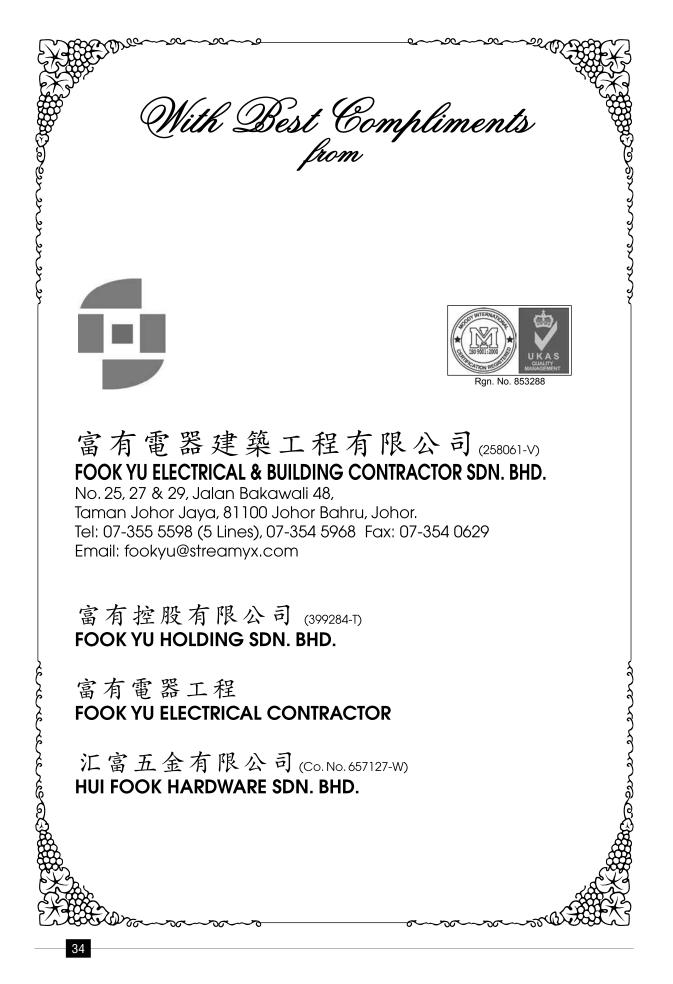


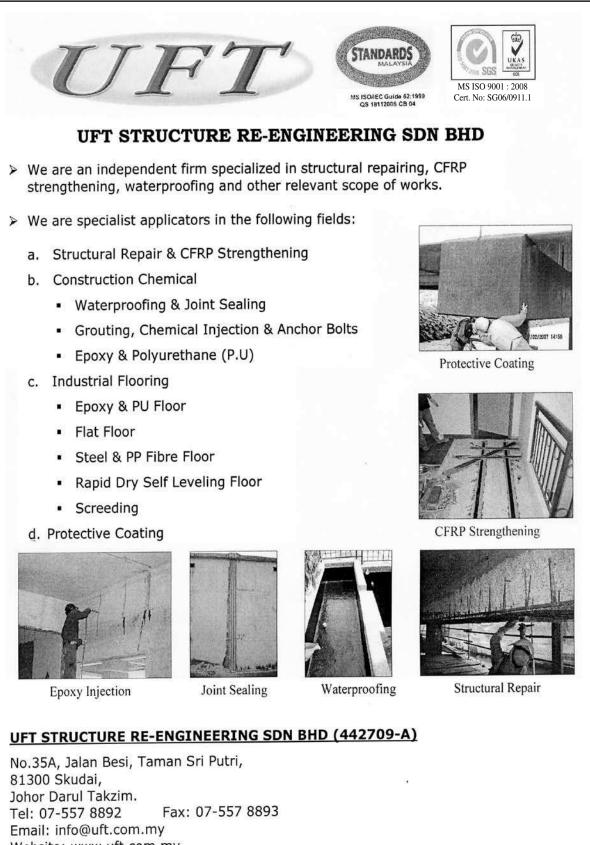


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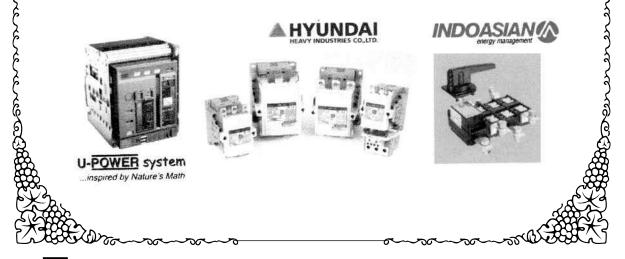
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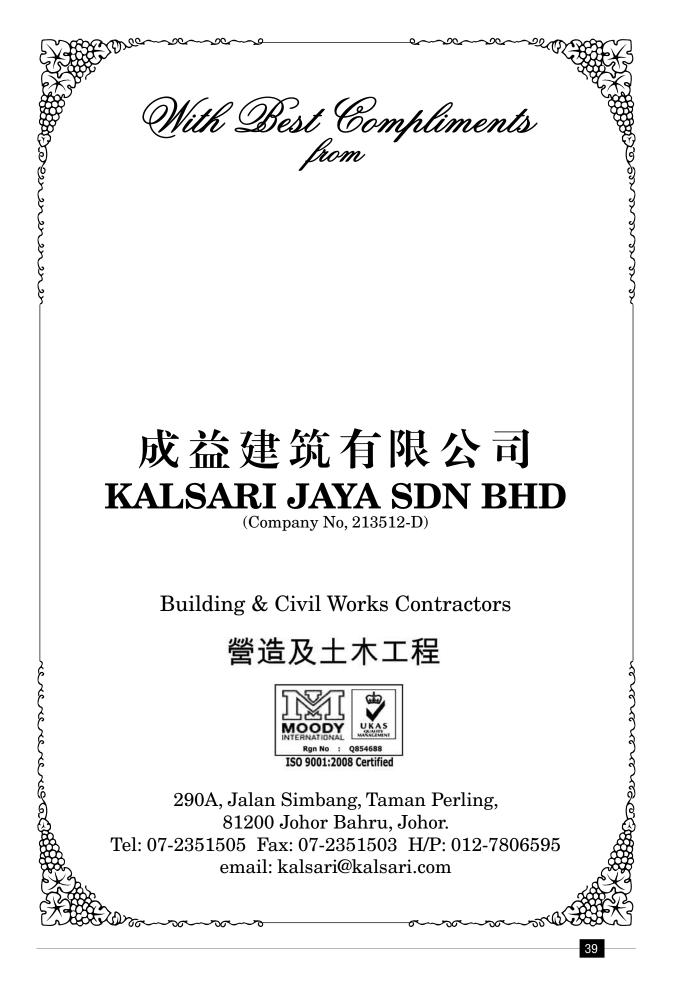
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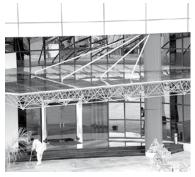
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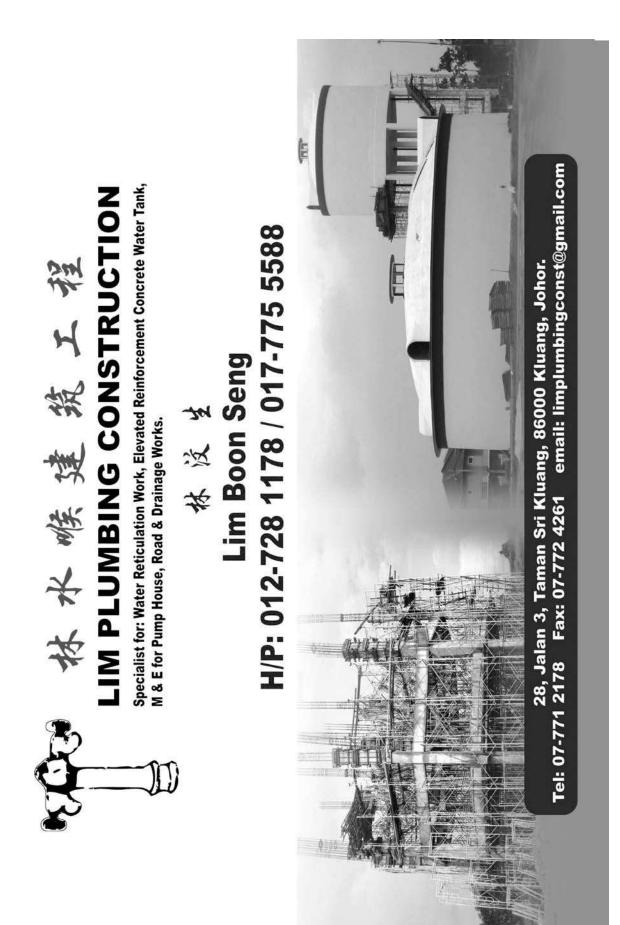


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Product of Malaysia





COMPANY BACKGROUND

This year is **ALPHA-OMEGA ENGINEERING** 10th year anniversary in the piling industry.

Our core business remained focus in :-

Injection/Jack in system, Hydraulic Hammering system and Micro Bore system.

 Injection / Jack in Piling System is TOTALLY VIBRATION & NOISE FREE to the surrounding areas.
 Each pile is individually solf tested to the designed lead gauged by a solibrated.

Each pile is individually self tested to the designed load gauged by a calibrated pressure gauge.

Ideal for factory extension works where adjacent building/structures are sensitive to vibration and noise.

- Hydraulic Hammering System is still the cheapest and common method of piling where vibration and noise is not a concern.
- 3) Micro Bore System is the mini version of Bore Pile except it is more powerful when comes to penetrating hard layers of granite and boulders. This system is very versatile in areas where no other type of piling system can physically fit.

It is a common combination with Injection/Jack in piling system where vibration and noise pollution is a concern.

2, Jalan Ungku Mohsin, Kg. Ungku Mohsin, 80350 Johor Bahru, Johor, Malaysia. Tel: +607-2369223 Fax: +607-2382309 H/P: +6019-7119932



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Hi Everybody,

ParkwayHealth Patient Assistance Centre are here located in Kuala Lumpur and Johor Bahru town to provide assistance to all patient who would like to seek treatment in Singapore, namely Mount Elezabeth, Gleneagles and East Shore Hospital.

It is staffed by well trained proffesional who will attend to all your needs should you make a call at these **HOTLINE:** 03-2166 1785 (KL) or 07-221 7178 (JB) (24 hours)

Our shuttle service and personalize patient care are available daily from Monday to Friday

- The service is free and is provided as a service to all Parkway Patients. It will not add to your final hospital bill. The office is not a middleman and will not charge you any money.
- 2. PPAC K, L and J,B has a priority booking of doctor and facilities and appointments can be made without delay and at your convenience.
- 3. PPAC K.L and J.B will, infact, save your costs and expenses should you require hotel or apartment stay as ParkwayHealth enjoys cooperate rates with most hotel in Singapore and Malaysia.
- 4. Well trained staff will also provide cost estimation of treatments and will advice you on your financial needs. Our staffs are also well trained to counsel and advice you in your needs.
- PPAC K.L and J.B will liaise with the patient on travel arrangement and our staff will ensure you will be welcomed on arrival and ushered to your destination, fruss free.
- 6. All calls will be treated with outmost care and all information is kept confidential.
- PPAC K.L and J.B operates a FREE Shuttle Service and Personalize care from our staff at The Tropical Inn Johor Bahru to Mount Elizabeth and Gleneagles Hospital. You will save a lot of time by using or services.
- PPAC K.L and J.B will sponsor health talk every months to update all our patient on the latest treatment and prevention of disease.
- 9. PPAC Johor Bahru provide bimonthly cancer support group gathering to support all or cancer patient and free access to in house Dietician and counseling.

PARKWAYHEALTH PATIENT ASSISTANCE CENTRE (PPAC) KUALA LUMPUR & JOHOR BAHRU

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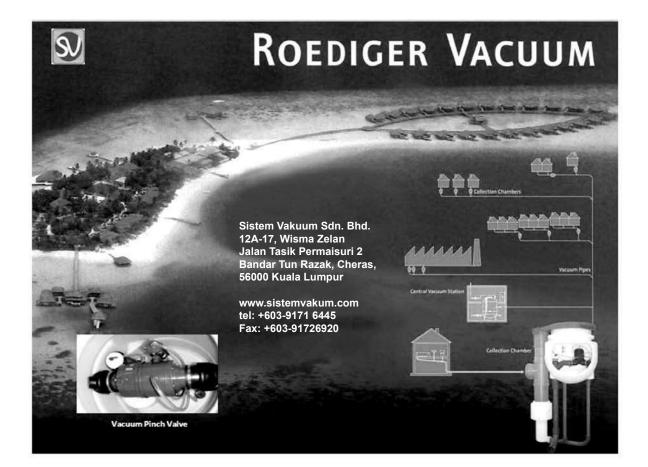
Our products are widely used in variety industries such as:-

- 1) Water reticulation
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- 3) Water treatment plants
- 4) Waste water treatment and recycling plants
- 5) Power generation plants
- 6) Industries plants such as electronics, food processing, chemical, paper mills, palm oil and rubber mills.
- 7) HVAC

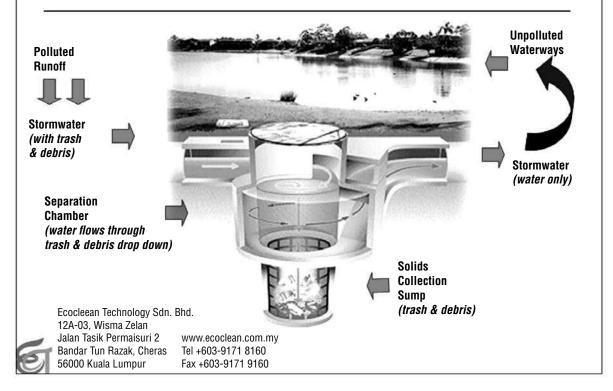


Contact us:-

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CDS Stormwater Unit in Operation





MOPSE Interior design sdn bhd

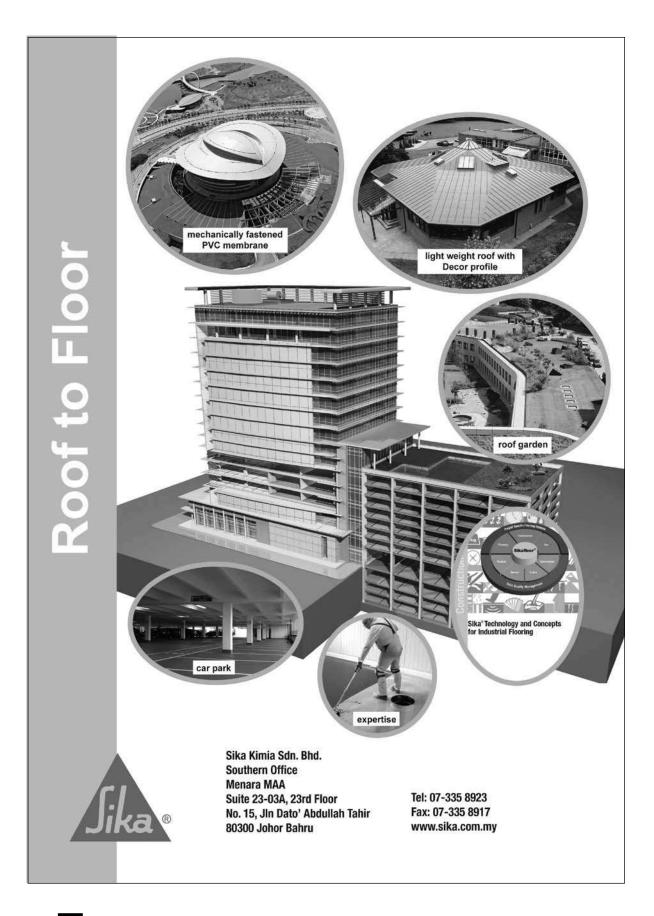




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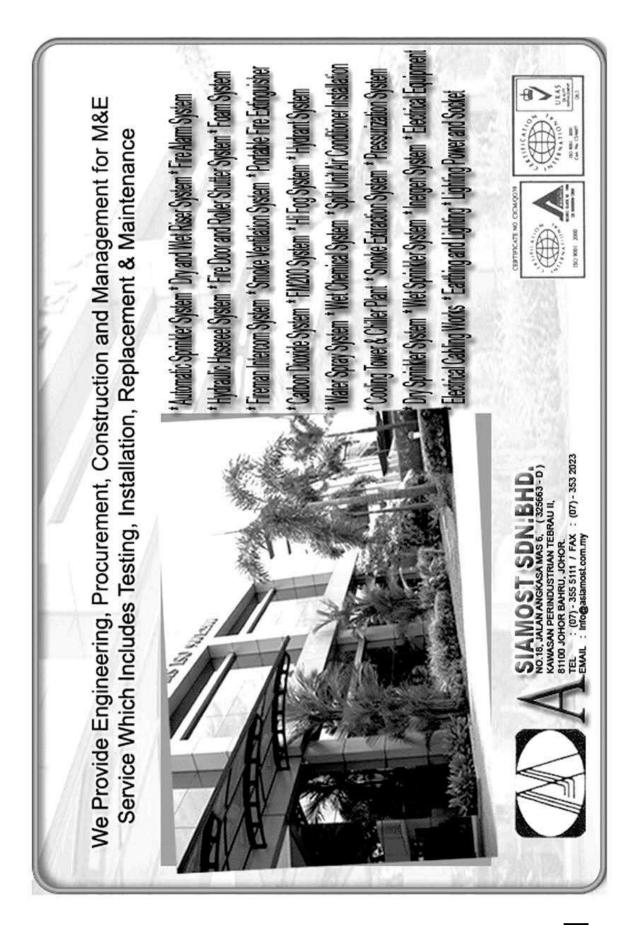
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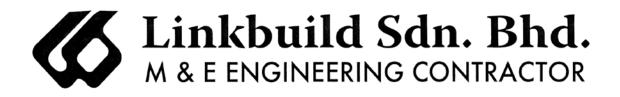
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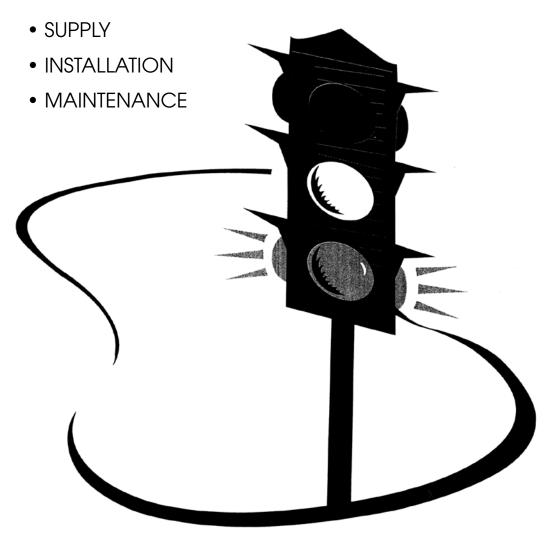
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OUR COMPANY

Lifatt Water & Civil Engineering Sdn Bhd was incorporated on 5th July 1994 as a Construction Company.

CERTRIFICATE

This construction firm was certified with ISO with grade G7 and class A License registered with Construction Industry and Development Board (CIDB) as well as *Pusat Khidmat Kontraktor (PKK)*

VISION

To enhance business quality, growth and peruse leadership position in the business.

MISSION

To furnish customer satisfaction by maintaining good business ethics and sincerity.

To maintain fair competitiveness by respond innovatively to rapidly changing environment.

To be a dynamic organization by giving full dedication and a lot of sheer hard work.

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- a) Water Reticulation Works
- b) Reservoir
- c) M & E Works (Pump House, Booster Station)
- d) Telemetry System
- e) Sewerage Treatment Plant
- f) Water Treatment Plant
- g) Infrastructures Works (e.g. Road, Drainage & Sewerage, Rubble Pitching Wall)









Lifatt Water & Civil Engineering Sdn Bhd (306193 – P)



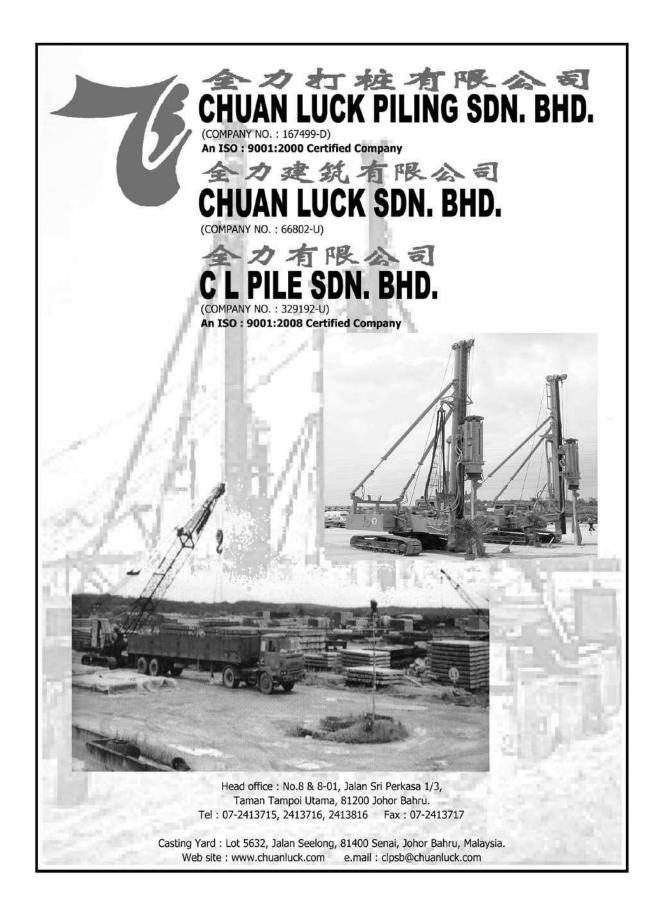


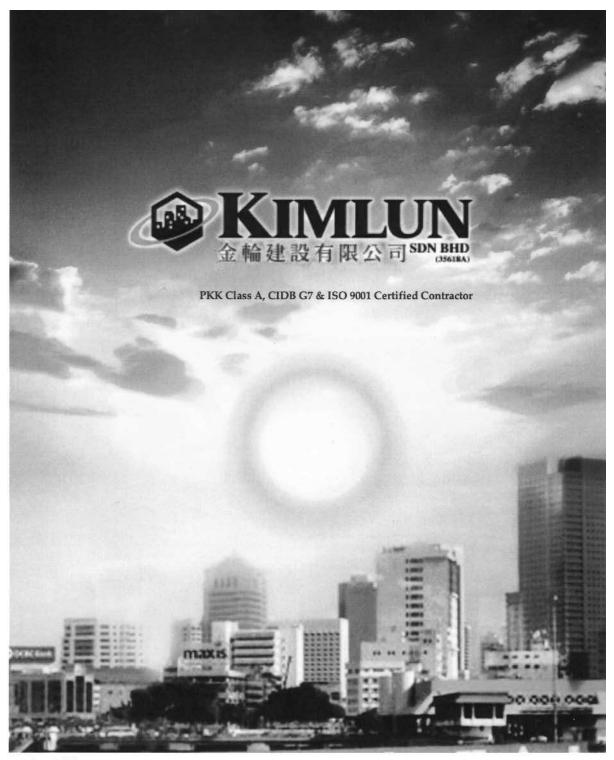












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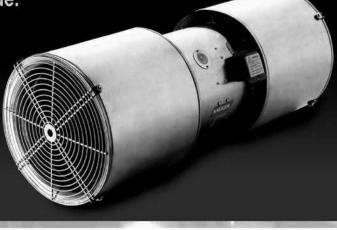
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Jet Fans

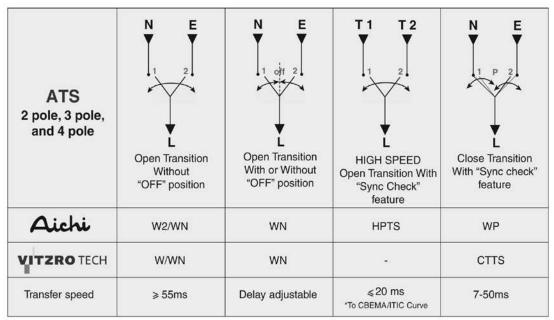
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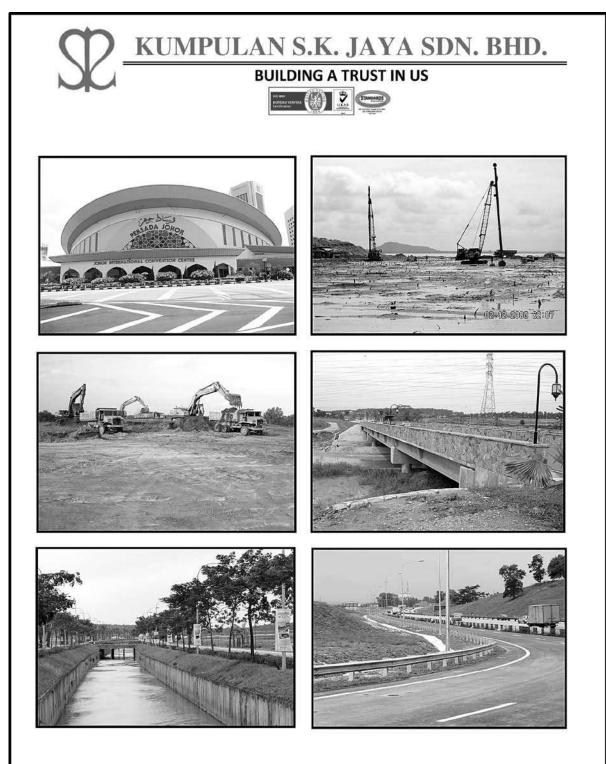
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