

## List of Project References

<i>Client</i>	<i>Project</i>	<i>Work Scope</i>
Malaysian Resources Corporation Sdn Bhd (MRCB)	To carry out visual inspection to Plaza Alam Sentral, Shah Alam, Selangor. Exercise comprising inspection for signs of distress on the accessible areas of existing structure and defects of deterioration with photographic documentation.	Building Safety Audit
Malaysian Resources Corporation Sdn Bhd (MRCB)	To carry out visual inspection to Kompleks Sentral, Segambut, Kuala Lumpur. Exercise comprising inspection for signs of distress on the accessible areas of existing structure and defects of deterioration with photographic documentation.	Building Safety Audit
Perniagaan MHE Extreme Sdn Bhd	Cadangan Pengukuran Dimensi & Ujian Bahan Projek Naiktaraf ICU Hospital Tengku Ampuan Rahimah, (HTAR) Klang, Selangor.	Coring, compressive strength test, carbonation test, Verification of steel reinforcement & covermeter.
Kesinar Sdn Bhd	Kerja-Kerja Ujian Bahan Pada Struktur Bangunan Terbakar Di Politeknik Sultan Salahuddin Abdul Aziz Shah, Shah Alam, Selangor Darul Ehsan.	Coring, compressive strength test, carbonation test, rebound hammer test, verification of steel reinforcement & steel tensile strength test.
Meinhardt (M) Sdn Bhd	Kuala Lumpur Convention Centre, KLCC.	Building Safety Audit
Meinhardt (M) Sdn Bhd	Traders Hotel, Kuala Lumpur.	Building Safety Audit
Meinhardt (M) Sdn Bhd	Park Royal Hotel, Kuala Lumpur.	Building Safety Audit
Meinhardt (M) Sdn Bhd	Grand Milenium Hotel, Kuala Lumpur.	Building Safety Audit
Kesinar Sdn Bhd	Kerja-Kerja Membaikpulih Dan Menaiktaraf Masjid Negara, Kuala Lumpur Fasa Ke-2 (Reka & Bina).	Rebound hammer test & In-situ ultrasonic pulse velocity.
Pusat Perubatan Universiti Malaya (PPUM)	Kerja-kerja Segera Mendapatkan Maklumat Untuk Kegunaan Analisis Kekuatan Struktur Sedia Ada Di Aras 4 Bangunan Menara Utama, PPUM.	Coring, compressive strength test, full ferroskan test, & In-situ ultrasonic pulse velocity.
PCE Engineering Services Sdn Bhd	Smart Tunnel, Kuala Lumpur.	Project Level Assesment (Visual Inspection) on Structural Integrity Test.
Kumpulan IKRAM Sdn Bhd	Cadangan Pembinaan Loji Rawatan Air Semenyih 2 & Kerja-kerja Berkaitan di Jenderam Hilir, Daerah Sepang Selangor Darul Ehsan.	Coring, compressive strength test, carbonation test, In-situ ultrasonic pulse velocity, half-cell & winsor probe.
Kumpulan IKRAM Sdn Bhd	Kajian Geoteknikal Bagi Kerosakan Rumah Akibat Mendapan Tanah Di Chimes Bandar Rimbayu, Mukim Tanjung Dua Belas Daerah Kuala Langat, Selangor Darul Ehsan.	Visual Inspection & Assesment.
Kumpulan IKRAM Sdn Bhd	Engineering Geological Assesment For Cadangan Kajian Geoteknikal Bagi Tower 2, Stesen Kereta Kabel (Stesen Pertengahan Dan Stesen Atas) Dan Lain-Lain Struktur Berkaitan Di Gunung Machingchang, Langkawi, Kedah Untuk Tetuan Panorama Langkawi Sdn Bhd	Visual Inspection & Assesment.
China Communications Construction Sdn Bhd	Proposed Soil Investigation & Testing Works For Malaysia East Coast Rail Link (ECRL) - Gombak to Lanchang	Soil Investigation & Laboratory Testing (sieve analysis, moisture content, atterbergs limit, particle density, unconfined compressive strength of rock core).
EH Construction Sdn Bhd	SJKC Bukit Serdang, Selangor.	Dilapidation Survey

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Prasarana Malaysia Berhad	Proposed Detailed Assessment, Design, Instrumentation & Monitoring at Piers 152, 524, 564, 567, 556, 558 & 572 Light Rail Transit (LRT) Ampang Line	Instrumentation & Monitoring Works Displacement Transducers on Viaduct and Vibration Monitoring on Pier 564 and 572
Maxis Berhad	Proposed Roof Structure Waterproofing and Other Related Works Due to Major Leakage of Existing Maxis Building (TOC) at Inanam, Kota Kinabalu, Sabah, East Malaysia	Seismic Earthquake Monitoring on Transmission Tower, Ground and TOC Building using Acceleration Transducers and Data Logger
WLT Project Management	Proposed Building & Ground Instrumentation Work at Giant Hypermarket, Bukit Tinggi, Klang.	Structural monitoring of vertical settlement on ground and building
Maxis Berhad	Rectification to Internal & External Wall and Waterproofing roof structure due to Major Leakage & Condensation at Existing Building (TOC), Kepong, Wilayah Persekutuan.	Visual Inspection & Non-Destructive Testing Work
BS Testing Laboratory Sdn Bhd	Soil Investigation & Instrumentation Works	Soil Investigation, Installation & Monitoring of Inclometers & Pneumatic Piezometers
MRCB Builders Sdn Bhd	Infra - Persiaran Barat, Petaling Jaya	Soil Investigation & Standpipe Installation
Maxis Berhad	Rectification to Internal & External Wall and Waterproofing roof structure due to Major Leakage & Condensation at Existing Building (TOC), Sungai Besi, Rawang & Nilai.	Visual Inspection & Non-Destructive Testing Work
Lembaga Tabung Haji	Cadangan Kerja-Kerja Rekabentuk Dalaman dan Pengubahsuaian ke atas Bangunan Kompleks Sediada di Kompleks Tabung Haji, Kelana Jaya.	Condition assessment and testing work.
Tenaga Nasional Berhad (TNB)	Proposed Soil Investigation Work at Lengeng, Negeri Sembilan. (Double Decker)	Soil Investigation
T-Corp Engineers Sdn. Bhd.	Sri Impian Condominiums, Brickfields, K. Lumpur.	Concrete core sampling and testing, covermeter mapping.
YN Consulting Sdn. Bhd	Bangunan UMW (The Corporate Two - Left Wing) at Mile 5 1/2 Tuaran Road, Kota Kinabalu, Sabah	Coring, compressive strength test, carbonation test, In-situ ultrasonic pulse velocity, half-cell & covermeter survey. Condition inspection, crack mapping and structural dimension
Kesinar Sdn Bhd	Kerja - Kerja Membaikpulih Kerosakan Struktur Bangunan Serta Lain-Lain Kerja Berkaitan Di Sek. Men. Keb. USJ 23, Daerah Petaling.	Coring, compressive strength test, carbonation test, In-situ ultrasonic pulse velocity, half-cell & covermeter Repair & Strengthening Work
UEM Construction Sdn. Bhd	Construction and Completion of Elevated And Other Associated Works at The Curve, One Utama and Taman Tun Dr. Ismail. Package KVMRT S3	Soil Investigation, Instrumentation & Monitoring Works
MC Bauchemie (M) Sdn Bhd	Structural Investigation & Repair Recommendations at Bosch Factory, Bayan Lepas, Pulau Pinang	Coring, compressive strength test, carbonation test, In-situ ultrasonic pulse velocity, half-cell & covermeter
SMHB Sdn. Bhd	Langat 2 (WTP and Water Reticulation - Phase 1)	Soil Test
IKRAM	Proposed Soil Investigation Work for 'River of Life' Kuala Lumpur	Soil Investigation & Standpipe Installation

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<i>Client</i>	<i>Project</i>	<i>Work Scope</i>
Noble Way Sdn. Bhd.	Proposed Civil and Structural Works at Cognis Rika (M) Sdn. Bhd., Teluk Panglima Garang, Selangor.	Pull-out tests on 50mm diameter holding-down bolts.
UMW Toyota Motor Sdn. Bhd.	Pusat Servis Kereta di Batu 5, Jalan Cheras, Kuala Lumpur.	Pull out tests on soil nails.
Pembinaan Mitrajaya Sdn Bhd	Design, Construction and Completion of Proposed Bank Negara Malaysia's Business Operation Complex (BOC) in Shah Alam, Selangor.	Star Drilling
Erat Semarak Sdn. Bhd.	DBKL - Semi Rigid Pavement. 2004.	Cantabro tests.
Global Geotechnics Sdn. Bhd.	Jalan Pos Batau - Lembah Bertam, Puchong (Pakej 2) dari Pos Batau ke Bukit Petubong 1, Sg. Temahang.	Testing of roadbase materials.
M-Factor Industries Sdn. Bhd.	Cadangan Pembangunan Pangsapuri 14 Tingkat (Berjumlah 224 Unit) di Taman Kemacahaya, Jalan Hulu Langat.	Non-destructive tests on concrete.
Satujaya Sdn. Bhd.	Chief & Chip, Suzhou Industrial Park, China.	Tensile tests on coupled bars.
TuahMahir Sdn. Bhd.	Cadangan Membina dan Menyiapkan Jalan Sambungan B 18/ B 20 di Daerah Sepang, Selangor Fasa 1.	Feld density tests, in-situ CBR tests, bitumen extraction and marshall compaction tests.
Southern Diggers Sdn Bhd	Basement Earthwork for Development of Shopping Complex and Service Apartments for R&F, Princess Cove, Tanjung Puteri, Johor Bahru	Star Drilling & Grouting
Bintara Mutiara (M) Sdn. Bhd.	Tesco Hypermarket, Ipoh.	In-situ CBR tests.
PROPEL Berhad.	Rehabilitation and Resurfacing of North - South Expressway - Central Region.	Cantabro value and binder drainage tests.
Mega First Housing Development Sdn. Bhd.	Cadangan Perumahan di atas Sebahagian Blok C & D, Taman Mawar, Bandar Baru Salak Tinggi	Non-destructive tests on concrete.
Putra Perdana Construction S/B.	Container Terminal No. 4 West Port.	Laboratory trial mixing and testing of cement - stabilized materials.
Bakti Inspirasi Sdn. Bhd.	Cadangan Pembangunan Perumahan di atas Lot 62, 63, 961, 2140, 2141, 2451 dan 2452, Taman Bukit Seputih, Kuala Lumpur untuk Tetuan Hunza Properties (Wilayah) Sdn. Bhd.	Field density tests.
AAY Construction Sdn. Bhd.	Bukit Tagar Sanitary Landfills.	Bitumen extraction and Marshall compaction tests.
Glomac Nusantara Sdn. Bhd.	Glomac Square, Kelana Jaya.	Concrete cube tests, concrete core sampling and testing.
Mutiara Rani Sdn. Bhd.	Cadangan Pembangunan 5 Blok Pangsapuri Kos Tinggi (376 Unit) di Mutiara Damansara.	Tensile tests on steel bars and steel fabrics.

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<i>Client</i>	<i>Project</i>	<i>Work Scope</i>
Highway Quarry Sdn. Bhd.	Quarry Site at Labu.	Testing of quarry products and bituminous mixtures.
Kuang Rock Products Sdn. Bhd.	Quarry site at Bukit Lagong, Kuang.	Testing of quarry products and bituminous mixtures.
Selia Selenggara Selatan Sdn. Bhd.	Membaikpulihan Jalan Simpang Pertang - Mancis (FT 009) Negeri Sembilan.	Laboratory and on-site testing of cement-stabilised roadbase materials.
Bandar Setia Alam Sdn. Bhd.	Jalan Meru - NKVE Link, Bandar Setia Alam, Meru.	Testing of wet-mix Macadam samples.
Pati Technologies Sdn. Bhd.	Quarry site at Matang Pagar, Sungai Buloh.	Testing of quarry products.
Pengurusan Lebuhraya Berhad.	North-South Expressway Proposed Third Lane widening between Rawang and Tanjung Malim.	Laboratory testing of soil and roadbase materials.
Belati Wangsa (M) Sdn. Bhd.	Laluan Masuk ke Felda Sungai Klah, Sungkai, Perak (FT 1149)	Laboratory and on-site testing of cement-stabilised roadbase materials.
Nippon Road (M) Sdn. Bhd.	Proton City, Tanjung Malim.	Laboratory testing of cement-stabilised roadbase materials.
Shimizu Corporation	Sewage Treatment Plant Project, Pantai Dalam, Kuala Lumpur.	Laboratory and on-site testing of soils, aggregate and concrete.
Tajukon Sdn. Bhd.	Kompleks Perdagangan 4 Tingkat di Bandar Puchong Jaya.	Concrete cube tests. Surface hardness testing by rebound hammer.
Aik Bee Construction Sdn. Bhd.	Cadangan Membina 112 Unit Rumah Teres 2 Tingkat (22' X 75') di Bandar Kinrara untuk Tetuan Perumahan Kinrara Berhad.	Concrete cube tests, tensile tests, field density tests.
Sejati Konkrit Sdn. Bhd.	Production & Supply of RC Square Piles.	Concrete core tests, aggregate tests and tensile tests
Spring Energy Sdn. Bhd.	Quarry Sites at Kampung Jawa, Sagil and Seremban.	Testing of quarry products and bituminous mixtures
Tang Consultancy Services.	Cadangan Pembangunan Projek Perumahan Penempatan Semula Setinggalan di atas Lot PT 2910, 1037 & 1132 di Kampung Lindungan, Jln Klang Lama, Petaling Jaya.	On-site testing of soils, concrete and bituminous mixtures.
Alamrio Builders Sdn. Bhd.	Cadangan Membina Jalan Sambungan (Missing Link) dari Jalan Awan Besar ke Lebuhraya Shah Alam, Kuala Lumpur.	Field density tests.
CHG Engineering Sdn. Bhd.	Construction and Completion of Incremental Panel Retaining Wall at Bandar Puteri Puchong and Bukit Puteri, Dengkil.	Field density tests.
Conspec Builders (M) Sdn. Bhd.	Desa Park City, Bandar Menjalara, K. Lumpur.	Analysis of soil-mix samples.
Kajang Rocks Quarry Sdn. Bhd.	Quarry site at Semenyih.	Testing of quarry products.

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<i>Client</i>	<i>Project</i>	<i>Work Scope</i>
Kenneison Construction Materials Sdn. Bhd.	Quarry and asphalt plant at Sungai Long.	Testing of quarry products and bituminous mixtures
Permai Ihsan Sdn. Bhd.	Cadangan Membina dan Menyiapkan Stesen Minyak di Damansara Damai, Ampang.	In-situ CBR tests.
Great Purpose Sdn. Bhd.	Cadangan Membina 180 Unit Rumah Teres 2 Tingkat Fasa 4C di atas Sebahagian Lot HS (D) 7619, Mukim Dengkil, Daerah Sepang.	Field density tests.
Hanson Quarry Products Sdn. Bhd.	Quarry site at Sungai Buloh.	Testing of quarry products.
Lundang Enterprise Sdn. Bhd.	Quarry site at Kuala Terengganu.	Testing of quarry products.
Alpha Annexe Sdn. Bhd.	Mid Valley City Phase II.	Tensile tests.
Eng Beng Manufacturing (M) S/B.	Cadangan Pembangunan Kelab Komuniti di Tmn Tasik Cyberjaya, Cyberjaya.	Concrete core sampling and testing.
Jasmurni Construction Sdn. Bhd.	Cadangan Membina 58 Unit Rumah Sesebuah 2 1/2 Tingkat di Bandar Puteri Puchong untuk Tetuan Flora Development Sdn. Bhd.	Laboratory and on-site testing of soil, concrete and reinforcement bars. Plate loading tests.
Jurusaha Sdn. Bhd.	Cadangan Pembinaan 2 Blok Pangsapuri di Tmn Kemacahaya, Jalan Hulu Langat.	Concrete core sampling and testing.
Unipati Concrete Sdn. Bhd.	Batching plants at Puchong and Seremban.	Chemical analysis of water samples.
Cabaran Wangsa Sdn. Bhd.	Cadangan Pembangunan di atas Kawasan Quarters Majlis Daerah Sabak Bernam, Pekan Sekinchan.	Bituminous core sampling and in-situ CBR tests.
Cergas Murni Sdn. Bhd.	Projek Menaiktaraf Laluan Persekutuan 54, Sg. Buloh, Selangor (Pakej 2).	Laboratory and on-site testing of soils, aggregate and reinforcement bars.
C & M Innovative Sdn. Bhd.	90 Units Double Storey Terrace House, Bandar Setia Alam, Meru.	Tensile tests.
Global Geotechnics Sdn. Bhd.	Proposed 2 X 700 MV Coal Fired Power Plant, Jimah.	Bituminous extraction and Marshall compaction tests.
Image Construction & Trading.	Cadangan Kerja Tanah bagi Kawasan Perindustrian di Lot 57664, di Seksyen 33, Shah Alam.	Field density tests.
Jannacks (M) Sdn. Bhd.	Pembinaan Jambatan Baru di atas Sg. Dungun, Dungun, Terengganu.	Concrete core sampling and testing.
Kamunting Premix Plant Sdn. Bhd.	Proposed Pavement Rehabilitation and Resurfacing of North-South Highway (Northern Region).	Cantabro abrasion loss and Schellenberg Binder Drain off tests.

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<i>Client</i>	<i>Project</i>	<i>Work Scope</i>
Padu Builders Engineering S/B.	Cadangan Pembangunan 146 Unit Rumah Teres 2 dan 2 1/2 Tingkat di Precinct 16, Putrajaya.	Filed density tests and bituminous core sampling.
Hilti (M) Sdn. Bhd.	Hilti NSG Non-Shrink Grout.	Compressive strength of cementitious grout.
IJM Construction Sdn. Bhd.	200 Units Double-Storey Link House, Phase 10A, Taman Puncak Jalil.	Dry salt retention of timber sample
Shinryo (M) - Steamline (M) Consortium.	Congeneration Plant Project Sungai Udang, Melaka.	Filed density and in-situ CBR tests.
LLK Construction Sdn. Bhd.	Proposed 2-Storey Office and 1-Storey Factory and Warehouse on Lot 57897, Jalan Kemuning, Shah Alam for M/s Seri Alam Recycle Industries (M) Sdn. Bhd.	Soil investigation works.
Ng Teck Huat & Sons Sdn. Bhd.	Cadangan Membina 15 Unit Rumah Kedai 3 Tingkat dan 1 Blok Rumah Pangsa 6 Tingkat Kos Sederhana di Jalan Rantau Panjang, Kapar.	Concrete core sampling & testing, covermeter mapping & condition assessment.
Fosroc Sdn. Bhd.	Proposed Strengthening of Access Bridge to Wharf 24 and 25, North Port.	Determination of bond strength of carbon fibre - epoxy adhesire and concrete.
Tajukon Sdn. Bhd.	Cadangan Pembangunan 391 Unit Pangsapuri Di atas Sebahagian Lot PT 32266, Seksyen 1, Kota Damansara, Petaling Jaya.	Tensile tests, starter bar, pull-out tests.
Highway Innovative Technologies Sdn. Bhd.	Pavement Investigation Work for Federal Route 69 from Simpang Empat - Hutan Melintang to Bagan Datoh (Section 19.7 - Section 25.0), Perak	Dynamic core penetration and hard auger boring.
Unit Kejuruteraan Forensik JKR.	Cadangan Pembaikan Kerosakan Bagunan Sekolah Kebangsaan Pasir Gudang 3, Pasir Gudang, Johor.	Condition assessment and testing work involving core sampling & testing, covermeter surveying, carbonation tests, half-cell potential measurements, and electrical resistivity tests.
Tabung Haji Technologies S/B.	Cadangan Kerja-Kerja Rekabentuk Dalaman dan Pengubahsuaian ke atas Bangunan Kompleks Tabung Haji, Kelana Jaya.	Condition assessment and testing work involving core sampling & testing, covermeter survey, carbonation tests, surface hardness testing, UPV and half-cell potential measurements.
Insajuta Sdn. Bhd.	Cadangan Menaiktaraf Kawasan Letak Kereta dan Lori di Kawasan Rehat & Rawat Seremban, Arah Selatan & Arah Utara, Lebuhraya Utara - Selatan untuk Tetuan Plus Berhad.	Plate loading tests.
Uni Solution Resources	Cadangan Pembangunan Kompleks Komersial 22 Tingkat di Lot PT 17, Jalan Pudu Ulu, K. Lumpur.	Ultrasonic pulse velocity tests for assessment of concrete integrity.

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<i>Client</i>	<i>Project</i>	<i>Work Scope</i>
Jintan Juta Sdn. Bhd.	Cadangan Kerja Tanah untuk Cadangan Pembangunan Bercampur di atas Sebahagian Lot PT 8594, Mukim Tanjung Dua Belas, Daerah Kuala Langat, Selangor.	Field density tests.
Sunway Quarry Industries Sdn. Bhd.	Membaikpulihan dan Menaiktaraf Jalan Persekutuan 5 : Kapar - Sabak Bernam & Klang - Banting Segment 1B : Kuala Selangor - Kapar.	Bituminous extraction and Marshall compaction tests.
Jallcon (M) Sdn. Bhd.	Cadangan Membina 144 Unit Rumah Teres 2 Tingkat di Bandar Puteri, Puchong.	Ultrasonic pulse velocity tests for assessment of concrete integrity.
Zalam Corporation Sdn. Bhd.	Cadangan Pembangunan 5 Blok Pangsapuri Perkhidmatan Kos Tinggi di Lot PT 1428, Seksyen PJU 1, Petaling Jaya.	Windsor probe tests.
Acre Works Sdn. Bhd.	Cadangan Menaiktaraf Kawasan Letak Kereta dan Lori di Kawasan Rehat dan Rawat Seremban, Lebuhraya Utara-Selatan.	In-situ CBR tests.
Premier Engineering Consultants.	Menara MRCB, Pusat Bandar Shah Alam, Selangor Darul Ehsan.	Investigation tests on hardened concrete.
Shabas Saga Sdn. Bhd.	Institut Jantung Negara, Jalan Tun Razak, Kuala Lumpur.	Field density and CBR tests.
Bina Goodyear Berhad.	Cadangan Pembangunan Bercampur Di atas Sebahagian Lot PT 36235, PT 36237 dan PT 36238, Damansara Damai.	Field density and CBR tests.
Chunyu Construction Sdn. Bhd.	Cadangan Pembangunan Kilang Intermediate Bulk Container untuk DSL Packaging Malaysia Sdn. Bhd., Nilai.	Concrete core sampling and testing, windsor probe tests.
Mersing Construction & Engineering Sdn. Bhd.	Electrified Double Tracking Project between Rawang and Ipoh.	Ultrasonic pulse velocity tests.
P & N Construction Sdn. Bhd.	Proposed Construction and Completion of 46 Units of Terrace House and 28 Units of Semi - Detached Houses at Parcel 18R3, Precint 18, Putrajaya.	Field density and CBR tests, Bituminous core sampling.
Reko Heights Development Sdn. Bhd.	Proposed Commercial Centre at Jalan Reko, Kajang.	Tensile tests.
Associated Concrete Products (M) Sdn. Bhd.	Manufacture of Precast Concrete Products, Seremban Factory.	Testing of raw materials for concrete.
Dewan Bandaraya Kuala Lumpur.	Kerja-Kerja Pengisaran dan Penurapan Semula Jalan Bagi Tahun 2004 - 2006 (SMA).	Dynamic cone penetrometer tests.
Tag Work Sdn. Bhd.	Proposed Installation of BR and TB Line Structure at Body Shop, Inokom Corporation Sdn. Bhd., Kulim.	Investigative tests on RC floor slab and foundation for analysis of slab capacity.

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Shinei Geotechnique (M) Sdn. Bhd.	Cadangan Pembangunan 6 Block Kompleks Perniagaan dan Pejabat Di atas Lot PT 22, Jalan Kenari 5, Bandar Puchong Jaya untuk Tetuan Pilihan Megah Sdn. Bhd.	Concrete cube tests, tensile tests.
Temoh Granite Industries Sdn. Bhd.	Quarry site at Temoh, Kampar, Perak.	Testing of quarry materials.
Bridgex Sdn. Bhd.	Kerja-Kerja Pembaikan Ke atas Jejambat Jalan Lingkaran Tengah 2, Kepong, Kuala Lumpur.	Pull-off tests.
CRT Specialist (M) Sdn. Bhd.	Proposed Structural Strengthening Works at No. 40 & 42, Jalan Radin Tengah, Bandar Baru Seri Petaling for Public Bank Berhad.	Rebar scanning using Ferroskan, investigative tests on hardened concrete.
Sandvick Rock Processing (M) Sdn. Bhd.	Using manufacturer sand as concrete sand.	Concrete trial mix.
Meinhardt (M) Sdn. Bhd.	Westin Langkawi Resort and Spa : Design, Construction and Strengthening of Hotel Upper Lobby and Retail Area.	Investigative tests on hardened concrete.
Meinhardt (M) Sdn. Bhd.	Lim Kok Wing University College of Creative Technology Cyberjaya.	Condition assessment and appraisal work.
Meinhardt (M) Sdn. Bhd.	Concorde Hotel, Kuala Lumpur.	Condition assessment and appraisal work.
Perbadanan Pengurusan Paradise Lagoon Apartment, Port Dickson.	Proposed Rectification and Repair Works on Lower Ground 5 Beams and Slabs Soffit for Block A, B, C, E, F, G, H & J.	Rectification, repair works and in-situ testing works.
Meinhardt (Malaysia) Sdn. Bhd.	Pavillion Kuala Lumpur.	Due diligence appraisal work.
Meinhardt (Malaysia) Sdn. Bhd.	Grand Duta Hyatt Kuala Lumpur.	Due diligence appraisal work.
KLIA Consultancy Services Sdn. Bhd.	KL Monorail Line.	Investigative Testing Work on Reinforced Concrete Structural Elements.
Road Builders (M) Sdn. Bhd.	Upgrading Works for New Large Aircraft (Airbus 380) Operations at KLIA Sepang.	Texture depth measurements concrete core sampling & testing aggregate, bituminous coating and stripping tests.
Meinhardt (Malaysia) Sdn. Bhd.	Proposed Refurbishment of Jaya Supermarket, Section 14, Petaling Jaya.	Condition assessment and testing work involving core sampling & testing, covermeter survey, UPV and half-cell potential measurements.
Sunway Construction Sdn. Bhd.	South Klang Valley Expressway (Section 1B).	Concrete cube test, field density and CBR test.
Advantage Equity Sdn. Bhd.	Plaza Sentosa, Johor Bahru	Electromagnetic Frequency and GPR Detection - Underground Public Utility Services

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Ikhmas Jaya Sdn. Bhd.	Proposed Upgrading of Access Road (Comprising Site Clearing, Earthworks, Road Works, Drainage, Water Reticulation, Bridge, Retaining Walls and Other Ancillary Works) at Jade Hills, Kajang, Sel.	Concrete cube test, mackintosh, field density, CBR, & concrete coring.
Infrastructure Research & Development Centre (IKRAM)	Cadangan Merekabentuk, Membina dan Menyiapkan Sek. Keb. Sungai Batu, Daerah Barat Daya, Pulau Pinang.	Covermeter Survey, concrete coring and testing.
Infrastructure Research & Development Centre (IKRAM)	Penyiasatan Keretakan Rumah Teres 2 Tingkat Di Kawasan Wawasan 4, Taman Wawasan, Pusat Bandar Puchong, Puchong, Selangor.	Covermeter Survey.
Johawaki Sdn. Bhd.	Pembangunan Institut Gerom Malaysia, Kementerian Sains, Teknologi dan Inovasi Malaysia (MOSTI) Di Universiti Kebangsaan Malaysia (UKM) Bangi, Selangor.	Field density test.
Kane Paramount Sdn. Bhd.	ADF Facilities Retionalisation Project (RMAF Butterworth) (Runway & Taxiway).	Coring, hand auger boring of sub grade, CBR & dry density moisture content relationship of soils test.
Elis Zuria Sdn. Bhd.	Cadangan Menaiktaraf Pusat Latihan Kemas dan Kuarters Di Jalan Syed Putra Kuala Lumpur untuk Kementerian Pembangunan Luar Bandar Secara Design and Build.	Coring, compressive strength test, carbonation test, In-situ ultrasonic pulse velocity, half-cell & covermeter survey.
Autocell Machinery Sdn. Bhd.	Cadangan Penempatan Semula Setingan Di atas PT 17086 H.S (M) 17475 - PT 17204 H.S (M) 17593, Sebahagian PT 392 H.S (D) 11531 dan Sebahagian Tanah Kerajaan, Bandar Ampang, Seksyen 15, Mukim Ampang, Daerah Hulu Langat, Selangor.	Field density tests, Mackintosh probe tests, concrete cube tests.
Condolink Sdn. Bhd.	Mixed Development at Bukit Jelutong. - Upgrading of Jalan Subang Ganitian.	Field density tests, tensile tests, bend tests and rebend tests.
LCS Precast Sdn. Bhd.	Manufacture of Precast Reinforced Concrete Products.	Water absorption of concrete cores.
Pembinaan Jemerlang Sdn. Bhd.	Jalan Duta-Hulu Klang Expressway Section II Bridge No. 1 and No. 5.	Tensile tests.
TS Piling Sdn. Bhd.	Cadangan Pembangunan 1 Blok Bangunan Perdagangan 22 Tingkat Di atas Sebahagian Lot 5454 & 5456, Bandar Puteri, Puchong untuk Tetuan Flora Development Sdn. Bhd.	Concrete cube tests, tensile tests, field density and CBR tests.
Lafarge Aggregates Sdn. Bhd.	Sewage Treatment Plant, Kuala Sawah, Seremban.	Aggregate tests.
Universiti Sains Islam Malaysia, Bandar Baru Nilai	Cadangan Pembinaan Kolej Kediaman Pelajar 1 dan lain-lain Kerja berkaitan di Universiti Sains Islam Malaysia, Bandar Baru Nilai, Negeri Sembilan	Foundation and Structural Appraisal & Testing Works
Majlis Perbandaran Klang	Kerja - Kerja Pembaikan di Hentian Bas Pelabuhan Klang	Structural Appraisal & Crack Monitoring
Pembangunan Kampong Baru S/B	Cadangan 1 Blok Pembangunan Perdagangan Bercampur 40 Tingkat, Jalan Raja Abdullah, KL	Electromagnetic Frequency and GPR Detection - Underground Public Utility Services

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<i>Client</i>	<i>Project</i>	<i>Work Scope</i>
Kamso Construction Sdn. Bhd	Cadangan Membina Sebuah Politeknik Banting di atas Lot PT 688, Mukim Bandar, Daerah Kuala Langat, Selangor Darul Ehsan	Plate Bearing Test
Trientel Industries Sdn. Bhd	Atmosfera, Puchong	Tensile test and cube test
Genesis Network Sdn. Bhd	Plaza Sentosa, Johor Bahru	Underground utility detection and mapping
Alifia Bina	Kerja - Kerja Baikpulihan dan Naiktaraf Stadium Darul Makmur, Kuantan, Pahang Darul Makmur (Fasa 2) bagi Penganjuran Sukma 2012	Covermeter survey
Kumpulan Ikram Sdn. Bhd	Cadangan Pemeriksaan Masalah Pemndapan Tanah & Struktur Bangunan Balai Polis Rengit, Batu Pahat, Johor.	Coring, compressive strength test, carbonation test, In-situ ultrasonic pulse velocity, half-cell & covermeter survey.
Infra Prisma Sdn. Bhd	Cadangan Meroboh dan Membina Semula Rumah Dua Tingkat dan Satu Tingkat Aras Bawah Tanah di atas Lot 4948 (No.8) Simpangan Tungku dalam Bandaraya Kuala Lumpur untuk Tetuan Datin Azizah Mokhzani Binti Abdul Ghani	Coring, compressive strength test, carbonation test, In-situ ultrasonic pulse velocity, half-cell & covermeter survey.
Global Technological Support Sdn. Bhd	The Design, Renovation, Installation & Commisioning of National Mail and Parcel Hub NMPH Seksyen 21, Shah Alam, Selangor.	In-situ CBR tests, Bituminous core sampling, concrete cube test
Dekon Sdn. Bhd	Cadangan Pembangunan Kuarters Kediaman PDRM dan Kompleks Kontijen (IPK) Pahang serta Kemudahan Berkaitan di atas Lot 783, Seksyen 38, Alor Akar, Mukim Kuantan, Pahang.	Tensile tests, filed density, CBR Test and mackintosh probe test.
Caspio Bina Sdn. Bhd	The Execution and Completion of 15 Unit of Storey Shop Office on Sub Lot 1-15 & 1 Unit of TNB Sub-station Including all Related Works on Lot PT 37223, Bandar Puchong Jaya, Mukim Petaling, Daerah Petaling, Selangor for Dynamic Management Sdn. Bhd.	Tensile tests and concrete cube test
Kiara Kilat Sdn. Bhd	Cadangan membina sebuah pusat perniagaan yang mengandungi pasaraya dengan pejabat 3 tingkat, 1 unit pencawang elektrik, 2 unit tempat pembuangan sampah di atas (Lot Asal 9900), Jalan Batu Empat Belas, Seksyen 36, 40470 Shah Alam, Selangor Darul Ehsan untuk tetuan GLG Partners Sdn. Bhd	Bituminous core sampling.
Sealand Drillers (M) Sdn. Bhd	S.I works di atas Lot 5649, 2193 & 2194 Batu 1, Jalan Kuari, Kg Sungai Serai, Daerah Hulu Langat, Selangor Darul Ehsan.	Rock core compression test
Sunway Construction Sdn. Bhd	Precinct 7 & 8 (Phase 2) Package A, Putrajaya	Field density tests and CBR tests,
Putra Perdana Construction Sdn. Bhd	2C2 - Precinct 2, Putrajaya	Field density tests and CBR tests, concrete and clay bricks compression test.
Kajang Rocks Innopave Premix Sdn. Bhd	Terminal LCCT	Aggregate Test and mackintosh probe test

## List of Project References (cond't)

<i>Client</i>	<i>Project</i>	<i>Work Scope</i>
Johawaki Sdn. Bhd	Cadangan membina dan menyiapkan Kolej Tunku Khurshiah di atas sebahagian Lot PT 23743, di Bandar Enstek, Labu, Negeri Sembilan untuk Kementerian Pelajaran Malaysia	Field Density Test
Sejati Konkrit Sdn. Bhd	Housing Project at Bukit Serdang.	Concrete core compressive test
Universiti Sains Malaysia	Pusat Kajian Samudera dan Pantai (Centre for Marine & Coastal Studies - CEMACS) Muka Head, USM, Pulau Pinang	Condition assessment and appraisal works
Kondominium Vista Millennium	Vista Millennium Condominium, Jalan Damai 1, Pangsapuri Vista, Taman Desa Millennia, Puchong Selangor Darul Ehsan	Condition assessment, appraisal works, instrumentation and monitoring works.
Sunway Geotechnics Sdn. Bhd	UCSI Project at Bandar Spring Hill, Port Dickson.	Concrete core compressive test
Zalam Corporation Sdn. Bhd	Cadangan mambina satu blok kompleks perdagangan di lot 90 HS(D) 1992216, Jalan SS 3/39, Petaling Jaya, Selangor.	Tensile test
Trident Innovations Sdn. Bhd.	Waste Water Treatment Plant, Pulau Indah	Concrete core compressive test
Thiviya Coropration (M) Sdn. Bhd	Cadangan Projek Membaiki Jalan di Kampung Melayu Subang (Phase 1A & 2), Daerah Petaling, Selangor.	Mackintosh Probe Test
Dekon Sdn. Bhd	Elevated Ramp - Kinrara at Lot PT 5469, Jalan Kinrara, Daerah Petaling, Selangor	Field density tests, CBR tests, concrete cube test and mackintosh probe test
Amona Development Sdn. Bhd	Cadangan Membina 157 unit Gerai Sementara di sepanjang Jalan Bukit Angkasa untuk Dewan Bandaraya Kuala Lumpur.	Bituminous Sampling and mackintosh probe test
Veraman Construction	Cadangan Jalan dan Perparitan bagi Pembangunan Perumahan dan Perniagaan di atas LOT 2252, Mukim Semenyih, Daerah Hulu Langat, Selangor untuk Tetuan Pagoda Anggun Sdn. Bhd	Bituminous Sampling
Retrospek (M) Sdn. Bhd	Plaza Jelutong, Seksyen U8, Shah Alam, Selangor	Dilapidation Survey.
Associated Concrete Product (M) Sdn. Bhd	Manufacture of Precast Concrete Products.	Fine Aggregate Test.
CCY Construction Sdn. Bhd	Cadangan Membina 25 Unit Rumah Kediaman di Seputih Heights, Daerah Kuala Lumpur untuk Tetuan Selat Makmur Sdn. Bhd	Bituminous Sampling
Dekon Sdn. Bhd	Phase 7B1 - Jade Hills, Kajang	Tensile Test, mackintosh probe test, windsor probe test and concrete cube test
Hume Industries (M) Berhad	Cadangan Pembangunan Kediaman 248 Unit Rumah Bandar Fasa 1 di Mukim Labu, Daerah Seremban, Negeri Sembilan.	Concrete core and compression test.
Pembinaan Ismail Sdn. Bhd	South Klang Valley Expressway (SKVE Section 3)	Fine Aggregate Test
LLK Construction Sdn. Bhd	Proposed Construction of Broiler House at Yong Peng, Johor for Hong Seng Poultry Farming Sdn. Bhd	Mackintosh Probe Test

## List of Project References (cond't)

<i>Client</i>	<i>Project</i>	<i>Work Scope</i>
Aneka Jaringan Sdn. Bhd	Platinum Park, Phase 4/5, Triangular Area	Tensile Test & Concrete cube test
Laman Premium Sdn. Bhd	Cadangan Pembangunan Bercampur di Sebahagian Lot PT 78862, Jalan Equine, Taman Equine, Daerah Petaling, Selangor untuk Tetuan TTDI Harta Sdn. Bhd	Field Density Test
HL Concrete (M) Sdn. Bhd	Factory Testing	Tensile Test
EH Construction Sdn. Bhd	Cadangan Membina Sebuah Sekolah Rendah Jenis Kebangsaan ( C ) Tung Hua, Seremban, Negeri Sembilan	Fine Aggregate test
Dekon Sdn. Bhd	The Construction and Completion of 350 Unit of Houses for SKA Rantau Manis, Gua Musang, Kelantan. (Package No.3)	Tensile tests, filed density and CBR Test
CRT Specialist (M) Sdn. Bhd	The Construction and Completion of the Proposed Link Tunnel, Phase 2 at Persiaran KLCC, Kuala Lumpur City Centre, Kuala Lumpur for Arena Merdu Sdn. Bhd	Covermeter Survey
Hardrive Piles Sdn. Bhd	Manufacture of Precast Reinforced Concrete Square Piles	Aggregate Test.
Kemuncak Teknik Sdn. Bhd	Politeknik Banting Pakej 2 - 2B3-C Road Side Drain	Rebound hammer test and aggregate test
Kumpulan Ikram Sdn. Bhd	Engineering services for visual inspection and testing to existing Seri Titiwangsa Condominium, Kuala Lumpur.	Coring, compressive strength test, carbonation test, In-situ ultrasonic pulse velocity, half-cell & covermeter survey.
Gaincost (M) Sdn. Bhd.	28 @ Old Klang Road	Concrete cube test
Thye Ming Industries Corporation (M) Sdn. Bhd	Cadangan meroboh, membina dan menyiapkan sebuah banglo di Mukim Setapak, Kuala Lumpur untuk Tetuan Vijendran a/l Murugan	Mackintosh probe test
OTA Tunnel Squad Sdn. Bhd.	Projek Pembangunan Empangan Paya Peda Besut, Terengganu Darul Iman	Pull-out test
EV Dynamic Sdn. Bhd	South Klang Valley Expressway (Package 2)	Mackintosh probe test
CRT Specialist (M) Sdn. Bhd	Structural Investigation Work at Bangunan Lee Yan Lian	Coring, compressive strength test, carbonation test, In-situ ultrasonic pulse velocity, half-cell & covermeter survey.
Abadi Piling Sdn. Bhd	Neo Cyber Phase 4C Block B.	Tensile test, bend test, concrete compression test
Bredero Shaw (M) Sdn. Bhd.	Internal Testing	Aggregate crushing value, aggregate impact value, 10% fines aggregate
NKH Engineering Sdn. Bhd	Cadangan Pembangunan Komersial di Pusat Perniagaan Suria Puchong, Daerah Petaling, Selangor	Bituminous Sampling
NKH Engineering Sdn. Bhd	Proposed Development at Mukim Labu, N.S	Field Density Test
Kumpulan Ikram Sdn. Bhd	Structural Integrity assessment of the pier crosshead and superstructure at viaduct on federal route B028 KM 33.2 MRR2, Cheras, Kuala Lumpur	Covermeter Survey

## List of Project References (cond't)

<i>Client</i>	<i>Project</i>	<i>Work Scope</i>
Y & Y Infrastructure Sdn. Bhd	Cadangan membina 105 unit perumahan di atas Lot PT 121 hingga PT 296, Seksyen 17, Shah Alam Selangor	Bituminous core sampling
ZBM Integrated (M) Sdn. Bhd	Cadangan Membina dan Menyiapkan sebuah Banglo Satu Tingkat di Seksyen U9, Shah Alam, Selangor	Mackintosh probe test
Bariyon Enterprise	Kerja Membina & Menyiapkan Bangunan Blok Bujang Satu Tingkat di PLPL TUDM, Kem Kinrara, Kuala Lumpur	Tensile test, bend test and concrete cube test
Sandar Bina Sn. Bhd	Cadangan Membina Sebuah Kompleks Membeli-Belah di Bandar Setia Alam, Seksyen U13, Shah Alam, Selangor	Field density test, CBR test, compression test and plate bearing test
Dimensi Bina Sdn. Bhd	TNB, Johor Bahru, Johor	Condition Inspection
Sunway Construction Sdn. Bhd	Cadangan Membina dan Menyiapkan Logi Sistem Pendingin Setempat di atas Lot 402, Precinct 4, Putrajaya untuk Tetuan GDC Putrajaya Sdn Bhd	Field density test, CBR test, concrete coring and compressive test
Hicom Builders Sdn. Bhd	Cadangan Membina dan Menyiapkan 110 Unit Rumah Teres Dua Tingkat, Fasa 1 Bandar Proton, Daerah Batang Padang, Perak untuk Tetuan Proton City Development Corporation Sdn. Bhd	Covermeter Survey
Msy Synergy Resources Sdn. Bhd.	New Land Showroom, Petaling Jaya, Selangor	Rebound hammer and covermeter survey
Gamuda Berhad	Menara Taiko, Damansara Perdana, Selangor	Structural load test
Lu Strong Development Sdn. Bhd	Cadangan pembangunan yang menagandungi 346 bilik hotel, di Mukim Rasah, Daerah Seremban, Negeri Sembilan	Coring, compressive strength test, carbonation test, In-situ ultrasonic pulse velocity, half-cell & covermeter survey.
Hume Industries (M) Berhad	Vale Project - Lumut Jetty	Aggregate Test
Sunway Construction Sdn. Bhd	LRT - Kelana Jaya Extension Package B	Field density test, CBR test, concrete cube test, core cutter test, tensile test, bend test and aggregate test
Aktif Unggul Sdn. Bhd.	PIRR-Pulau Indah Ring Road	Rebound Hammer test
MRCB Engineering Sdn. Bhd	LRT - Kelana Jaya Extension Package B	Aggregate Test
Elegant Living Sdn Bhd	Bukit Damansara, Selangor	Concrete core opening
BTS Engineering Sdn. Bhd	Pusat Pentadbiran Kerajaan Persekutuan Putrajaya (Precinct 7), Putrajaya	Aggregate Test
Kesinar Sdn Bhd	Kerja - Kerja Baikpulih Struktur Dan Kerja Berkaitan Di Asrama Sek. Men. Agama Tinggi Kuala Kubu Bharu, Daerah Hulu Selangor	Coring, compressive strength test, carbonation test, In-situ ultrasonic pulse velocity, half-cell & covermeter survey. Condition inspection, crack mapping and structural dimension
Meinhardt (M) Sdn Bhd	Hotel Grand Millennium, Bukit Bintang, Kuala Lumpur	Condition Inspection
Kesinar Sdn Bhd	Kerja - Kerja Pembaikan dan Pengukuhan Struktur Bangunan Bilik Darjah 3 Tingkat Yang Terbakar (Blok C) Di Sek. Keb. Taman Sri Muda (2), Seksyen 25, Shah Alam.	Coring, compressive strength test, carbonation test, In-situ ultrasonic pulse velocity, half-cell & covermeter

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<i>Client</i>	<i>Project</i>	<i>Work Scope</i>
Dr. Y G Tan Jurutera Perunding Sdn. Bhd	Cadangan Kerja Tanah bagi Pembangunan 71 Lot-Lot Kediaman di Kuala Lumpur untuk Tetuan Gasing Meridian Sdn. Bhd	Coring, compressive strength test, carbonation test, In-situ ultrasonic pulse velocity, half-cell & covermeter survey.
Pembinaan Aktif Gemilang Sdn. Bhd	Proposed Ingress & Egress on Lots 48610 - 48615 near Taman Mastiara, Kuala Lumpur.	Bituminous core sampling.
DAIE Engineering Sdn. Bhd	Bandar Botanic, P8A	Bituminous Sampling
Permai Ihsan Sdn. Bhd	Petronas Hyperstation (Besraya & Plus Highway)	Concrete core opening and cube test
CEC International Malaysia Sdn. Bhd	KVMRT (Tunnel) - Pasar Seni & Merdeka Station	Sealing of water leakages at Tunnel Segment
MRCB Builders Sdn Bhd	Proposed Mix Development of Phase 1A, 1C & 1F on Lot 12, Persiaran Barat, Petaling Jaya, Selangor.	In-Place Inclinator (IPI) Real Time Monitoring System
Prime Nature Enterprise	Naiktaraf Perumahan Kompleks Penjara Kajang, Selangor. - Pelaksanaan Ujian Bahan Pada Struktur Bangunan	Condition Assesment Risk