

SECTION C
BID DOCUMENTS

BIDDER'S SUBMITTAL

Company: **PALP INC. DBA** **EXCEL PAVING COMPANY** Total Bid: 4,248,432.⁰⁰

**PROPOSAL, SPECIFICATIONS, BOND AND AFFIDAVIT FOR THE CONSTRUCTION OF
TORRANCE TRANSIT PARK AND RIDE REGIONAL TERMINAL PHASE 1 – ROUGH GRADING
B2015-21**

Honorable Mayor and Members
of the Torrance City Council
Torrance, California

Members of the Council:

In accordance with the Notice Inviting Bids pertaining to the receiving of sealed proposals by the City Clerk of the City of Torrance for the above titled improvement, the undersigned hereby proposes to furnish all Work to be performed in accordance with the Plans, Specifications, Standard Drawings, and the Contract Documents prepared by Frank Webb Architects Inc. for the lump sum bid as set forth in the following schedules.

BID SCHEDULE

Item #	Est. Qty	Unit	Bid Item Description	SPEC. SECTION	Unit Price	Total Bid
1	1	LS	GENERAL REQUIREMENTS	Sec. G Div. 01	\$ 604,482	\$ 604,482
2	1	LS	EXISTING CONDITIONS	Sec. G Div. 02	\$ 350,000	\$ 350,000
3	1	LS	CONCRETE	Sec. G Div. 03	\$ 0	\$ 0
4	1	LS	EARTHWORK PER GRADING PLANS	Sec. G Div. 31 SSPWC Sec.300	\$ 2,158,250	\$ 2,158,250
5	1	LS	EXTERIOR IMPROVEMENTS	Sec. G Div. 32	\$ 0	\$ 0
6	1	LS	UTILITIES	Sec. G Div. 33	\$ 1,135,700	\$ 1,135,700

TOTAL BID PRICE \$ 4,248,432.⁰⁰
(Figures)*

TOTAL BID PRICE: Four Million, two Hundred Forty Eight Thousand
Four Hundred thirty two dollars
(Words)*

***BID MAY BE REJECTED IF TOTAL IS NOT SHOWN IN FIGURES AND WORDS.**

B2015-21

BIDDER'S SUBMITTAL (Continued) B2015-21

The undersigned has read the contract and taking no exception, furthermore agrees to enter into and execute a contract, with necessary bonds, at the unit prices set forth herein and in case of default in executing such contract, with necessary bonds, the check or bond accompanying this bid and the money payable thereon shall be forfeited thereby to and remain the property of the City of Torrance.

The above unit prices include all work appurtenant to the various items as outlined in the Specifications and all work or expense required for the satisfactory completion of said items. In case of discrepancies between unit prices and totals, the unit prices shall govern.

The undersigned declares that it has carefully examined the Plans, Specifications, and Contract Documents, and has investigated the site of the work and is familiar with the conditions thereon.

**PALP, INC. DBA
EXCEL PAVING COMPANY**

Contractor: _____

Date: SEP - 1 2015 By:  C.P. BROWN
PRESIDENT

Contractor's State License No. STATE LIC. 688659 "A" Class A, U2, U3

Address: 2230 LEMON AVENUE
LONG BEACH, CA 90806

Phone: _____
(562) 599-5841

Fax: FAX (562) 591-7485

ACKNOWLEDGMENT OF ADDENDA RECEIVED – B2015-21

The Bidder shall acknowledge the receipt of addenda by placing an "X" by each addendum received.

Nme

Addendum No. 1 _____

Addendum No. 2 _____

Addendum No. 3 _____

Addendum No. 4 _____

Addendum No. 5 _____

Addendum No. 6 _____

Addendum No. 7 _____

Addendum No. 8 _____

If an addendum or addenda have been issued by the City and not noted above as being received by the Bidder, the Bid Proposal may be rejected.

C.P. Brown

Bidder's Signature

C.P. BROWN
PRESIDENT

SEP - 1 2015

Date

CONTRACTOR'S AFFIDAVIT (CONTINUED)

B2015-21

7. That the Contractor did not, directly or indirectly, submit the Contractor's bid price or any breakdown thereof, or the contents thereof, or divulge information or data relative thereto, to any corporation, partnership, company, association, organization, bid depository, or to any member or agent thereof, or to any individual or group of Individuals, except to the City of Torrance, or to any person or persons who have a partnership or other financial interest with said Contractor in its business.

Dated this _____ day of SEP - 1 2015, 20__.

Subscribed and Sworn to
before me this _____ day
of SEP - 1 2015, 20__.

**PALP. INC. DBA
EXCEL PAVING COMPANY**

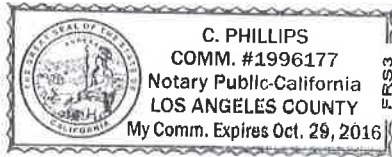
(Contractor)

C.P. Brown

(Title) **C.P. BROWN, PRESIDENT**

C. Phillips

Notary Public in and for said
County and State.
(Seal)



LIST OF SUBCONTRACTORS: B2015-21

The Bidder is required to fill in the following blanks in accordance with the provisions of the California Public Contract Code Sections 4100-4114, CHAPTER 4. SUBLETTING AND SUBCONTRACTING. The contractor, sub recipient or subcontractor shall not discriminate on the basis of race, color, national origin, or sex in the performance of this contract. The contractor shall carry out applicable requirements of Title 49 CFR (Code of Federal Regulations) part 26 in the award and administration of US DOT assisted contracts. Failure by the contractor to carry out these requirements is a material breach of this contract, which may result in the termination of this contract or such other remedy, as the recipient deems appropriate. Each subcontract signed by the bidder must include this assurance. Failure of the bidder to fulfill the requirements of the Special Provisions for submittals required to be furnished after bid opening, including but not limited to escrowed bid documents, where applicable, may subject the bidder to a determination of the bidder's responsibility in the event it is the apparent low bidder on a future public works contracts.

Name Under Which Subcontractor is Licensed: Tree Smith

Subcontractor's Address: 1551 N. Miller St Anaheim Ca 92806

Specific Description of Sub-Contract: Clear & Grub

Subcontract Dollar Value: 315250 -

License Number: 802705 CA License Classification/Type: C27 D49
DIR 100000 1838

Name Under Which Subcontractor is Licensed: _____

Subcontractor's Address: _____

Specific Description of Sub-Contract: _____

Subcontract Dollar Value: _____

License Number: _____ CA License Classification/Type: _____

Name Under Which Subcontractor is Licensed: _____

Subcontractor's Address: _____

Specific Description of Sub-Contract: _____

Subcontract Dollar Value: _____

License Number: _____ CA License Classification/Type: _____

Subcontractors listed must be properly licensed under the laws of the State of California for the type of work which they are to perform. Do not list alternate subcontractors for the same work.

The Bidding Contractor must include each subcontractor's contract license number (AB 44). An inadvertent error in listing the subcontractor's license number shall not be grounds for filing a bid

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Subcontractor's Address: _____

Specific Description of Sub-Contract: _____

Subcontract Dollar Value: _____

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protest, or grounds for considering the bid nonresponsive, if the corrected contractor's license number is submitted to the public entity by the prime contractor within 24 hours after the bid opening – provided that the corrected license number corresponds to the submitted name and location of the subcontractor.

**REFERENCES (Page 1 of 2)
B2015-21**

List work similar in magnitude and degree of difficulty completed by the Contractor within the past three (3) years. Additionally provide other information requested in instructions to bidders section above and the section below.

1. Name (Firm/Agency): Clo Glendale
 Address: 613 E Broadway
 Contact Person: Samuel Mody Telephone No.: (818) 548 3945
 Title of Project: Central Ave
 Project Location: Central Ave
 Duration of Construction: 2/2012 - 10/2014
 Date of Completion: 10/2014 Contract Amount: \$ 7 563 760-

2. Name (Firm/Agency): BNSF
 Address: 3770 E 26th St Ls FL Los Angeles
 Contact Person: KHY Lim Telephone No.: (626) 372 9504
 Title of Project: Various Jr
 Project Location: Washington / Indiana
 Duration of Construction: 1/2014
 Date of Completion: 4/2014 Contract Amount: \$ 2,704,839

3. Name (Firm/Agency): Clo CHNO
 Address: 13220 Central Ave Chino CA 91710
 Contact Person: NASHMEEH Imani Telephone No.: (909) 334 3409
 Title of Project: Various Sr Resurf
 Project Location: Walnut Ave
 Duration of Construction: 5/2014
 Date of Completion: 10/2014 Contract Amount: \$ 1 313 105

4. Name (Firm/Agency): Clo Glendale
 Address: 613 E Broadway
 Contact Person: Jasmina Zigic Telephone No.: (818) 937 8255
 Title of Project: Glendale Ave
 Project Location: Glendale
 Duration of Construction: 4/2014
 Date of Completion: 6/2015 Contract Amount: \$ 4 046 874

REFERENCES (PAGE 2 OF 2)

B2015-21

If Contractor has not performed work for the City of Torrance within the last five (5) years, list all work done within said five years (attach additional sheets if necessary). Note if work was done as subcontractor [include only subcontract amount]: N/A

Work Description & Contract Amount	Agency	Date Completed

Contractor's License No.: STATE LIC. 688659 *A* Class: A, U2, C31

a. Date first obtained: 5/11/04 Expiration: 5/31/2014

b. Has License ever been suspended or revoked? No

If yes, describe when and why: N/A

c. Any current claims against License or Bond? No

If yes, describe claims: N/A

Principals in Company (List all – attach additional sheets if necessary):

NAME	TITLE (If Applicable)	LICENSE NO.
Curtis P. Brown	President and Chief Executive Officer	C. P. BROWN, PRESIDENT
Curtis P. Brown III	Vice President and Chief Operating Officer	
Bruce E. Flatt	Vice President and Chief Financial Officer	
Marcia S. Miller	Secretary	
Michele E. Drakulich	Assistant Secretary	

**VIOLATIONS OF FEDERAL, STATE OR LOCAL LAWS
B2015-21**

1. Has your firm or its officers been assessed any penalties by an agency for noncompliance or violations of Federal, State or Local labor laws and/or business or licensing regulations within the past five (5) years relating to your construction projects?

Yes/No: NO Federal/State: NA

If "yes," identify and describe, (including agency and status): _____

NA

Have the penalties been paid? Yes/No: NA

2. Does your firm or its officers have any ongoing investigations by any public agency regarding violations of the State Labor Code, California Business and Professions Code or State Licensing Laws?

Yes/No: NO Code/Laws: _____ Section/Article: _____

If "yes," identify and describe, (including agency and status): _____

NA

DISQUALIFICATION OR DEBARMENT

Has your firm, any officer of your firm, or any employee who has a proprietary interest in your firm ever been disqualified, removed, or otherwise prevented from bidding on, performing work on, or completing a federal, state or local project because of a violation of law or a safety regulation? Yes/No: No . If yes, provide the following information (if more than once, use separate sheets):

Date: _____ Entity: N/A

Location: _____

Reason: _____

Provide Status and any Supplemental Statement: N/A

Has your firm been reinstated by this entity? Yes/No: N/A

Intentionally blank.

**NONCOLLUSION AFFIDAVIT TO BE EXECUTED
BY BIDDER AND SUBMITTED WITH BID**

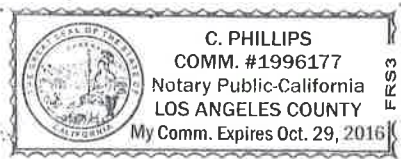
State of California }
County of LOS ANGELES } ss.

(1) C.P. BROWN, being first duly sworn, deposes and says that he or she is (2) PRESIDENT of (3) EXCEL PAVING COMPANY the party making the foregoing bid that the bid is not made in the interest of, or on behalf of, any undisclosed person, partnership, company, association, organization, or corporation; that the bid is genuine and not collusive or sham; that the bidder has not directly or indirectly induced or solicited any other bidder to put in a false or sham bid, and has not directly or indirectly colluded, conspired, connived, or agreed with any bidder or anyone else to put in a sham bid, or that anyone shall refrain from bidding; that the bidder has not in any manner, directly or indirectly, sought by agreement, communication, or conference with anyone to fix the bid price of the bidder or any other bidder, or to fix any overhead, profit, or cost element of the bid price, or of that of any other bidder, or to secure any advantage against the public body awarding the contract of anyone interested in the proposed contract; that all statements contained in the bid are true; and, further, that the bidder has not, directly or indirectly, submitted his or her bid price or any breakdown thereof, or the contents thereof, or divulged information or data relative thereto, or paid, and will not pay, any fee to any corporation, partnership, company association, organization, bid depository, or to any member or agent thereof to effectuate a collusive or sham bid.

(4) *C.P. Brown*
C.P. BROWN, PRESIDENT

Subscribed and sworn to before me on SEP - 2 2015

Notary Seal



(5) *C Phillips*

- (1) Name of person signing on behalf of Contractor (must be authorized to sign contracts)
- (2) Title
- (3) Name of Contractor
- (4) Signature of Contractor
- (5) Signature of Notary

September 2, 2015

Mr. Ted Semaan
Engineering Manager – Major Projects
City of Torrance
3031 Torrance Blvd.
Torrance, CA 90503

Subj: Torrance Transit Park and Ride Phase 1 Rough Grading
Re: LEED Projects

Mr. Semaan,

Excel Paving Company, Inc. has been involved in numerous LEED projects as a subcontractor to General Building contractors such as McCarthy, PCL, and Hathaway Dinwiddie. Our participation requires Excel to submit various documentation to participate in the Builders Leed project. Projects of note including the following, and in addition to the below we have participated in dozens of projects:

- Project: WMA, Beverly Hills - Offsite Improvements
General Contractor: Tishman Construction
Scope: \$ 950,000 Street widening project at Wilshire and Beverly in Beverly Hills consisting of demolition, grading, paving, misc. concrete, street lighting, traffic signals.
- Project: Agensys, Santa Monica
General Contractor: Hathaway Dinwiddie Construction
Scope: \$ 385,000 Project consisting of grading, paving and miscellaneous concrete at Olympic and Stewart in Santa Monica.

While Excel does not currently have staff personnel that are LEED certified, however if Excel is the apparent low bidder, Excel is committed to hiring the necessary LEED Certified personnel, to comply and deliver a successful Leed project.

Also of note, Excel has been involved in several other projects that requiring extensive levels of monitoring and tracking of demolition waste and Storm Water Quality Control:

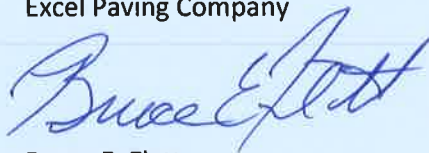
- Port of Long Beach – Pier G – \$ 30,000,000 Project with daily tracking of construction demolition waste (asphalt, concrete, etc.) as well as tracking of over \$ 3,000,000 of contaminated soils removals. SWPPP monitoring and reporting of the project completed as required by in-house Qualified SWPPP Practitioner (QSP).

- City of Los Angeles – Soto Street Bridge Demo and Street Realignment – Ongoing \$ 9,000,000 Project with daily tracking of construction demolition waste (asphalt, concrete, etc.) as well as tracking contaminated materials removals. Monitoring and reporting completed in-house by Excel's own QSP's as required.
- Any project that disturbs over an acre now requires a SWPPP developed by a Qualified SWPPP Developer (QSD), and that a Qualified SWPPP Practitioner (QSP), or personnel that they have trained, perform routine inspections as well as those required before, during and after a qualifying even. Excel currently employs 5 QSP's, and regularly trains on-site project foremen to properly inspect the site and implemented measures for qualifying events.
- All construction projects with the Port of Long Beach, Port of Los Angeles, City of Los Angeles, and any agency with a Federally Funded Project require the tracking and submission of Construction Demolition Waste Reports. These reports are tracked daily, and submitted along with supporting load tickets as required by the respective agency.

Excel has over 30 years of experience of Public Works Construction, and managing the associated paper work. We are committed to allocating whatever resources are necessary to complete this project, and the associated paper work.

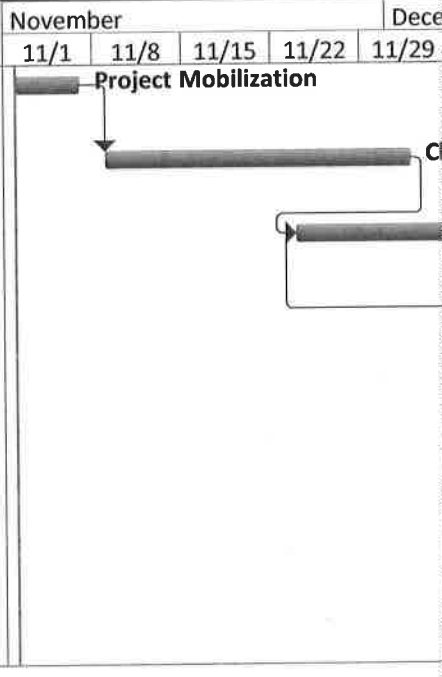
Thank you for your consideration.

Respectfully,
Excel Paving Company



Bruce E. Flatt
Vice President

ID	Task Name	Duration	Start	Finish	Predecessors	November					December
						11/1	11/8	11/15	11/22	11/29	12/6
1	Project Mobilization	5 days	Mon 11/2/15	Fri 11/6/15		Project Mobilization					
2	Clear and Grub	15 days	Mon 11/9/15	Wed 12/2/15	1						
3	Survey	8 days	Tue 11/24/15	Mon 12/7/15	2FS-5 days						
4	Cut and Fill/Import Dirt	65 days	Mon 12/7/15	Tue 3/8/16	3SS+7 days						
5	Construct PVC Drain Lines	48 days	Fri 12/18/15	Thu 2/25/16	4SS+9 days						
6	Install RCP and Storm Drain Structures	24 days	Wed 1/20/16	Mon 2/22/16	4SS+30 days						
7	Construct Detention Basin	23 days	Wed 1/6/16	Fri 2/5/16	4SS+20 days						
8	Finish Rough Grade	11 days	Fri 2/26/16	Fri 3/11/16	7,5,6						



Project: City of Torrance - Transit
 Date: Wed 9/2/15

Task		Project Summary		Inactive M
Split		External Tasks		Inactive S
Milestone		External Milestone		Manual T
Summary		Inactive Task		Duration-

September 2, 2015

Mr. Ted Semaan
Engineering Manager – Major Projects
City of Torrance
3031 Torrance Blvd.
Torrance, CA 90503

Subj: Torrance Transit Park and Ride Phase 1 Rough Grading
Re: Proposed Project Team

Mr. Semaan,

Excel Paving Company, Inc. proposes the following personnel for the above referenced project:

- Project Executive – Bruce Flatt, Vice President – General oversight of all projects from project estimate to project close out, including budgeting and coordination.
- Area Superintendent - Bob Hernandez – Duties include scheduling of crews, equipment, subcontractors and materials, Safety oversight from award of project to completion.
- Project Manager - Darryl Rutledge – Duties include oversight of project, scheduling of crews, equipment, subcontractors, coordination of inspections, oversight of project administration including correspondence, tracking of quantities, progress billings, scheduling and budgets.
- Project Manager - Ken Corry – Duties include management and administration of underground and structural components of the project, oversight of scheduling.
- Project Engineer – Tony Fratangelo – Duties include project administration such as correspondence, change orders, requests for information, tracking of quantities, and logging of correspondence.
- Qualified SWPPP Practitioner – Josh Riley – Duties include oversight and inspection of project SWPPP for both maintenance, and before, during and after qualifying rain events, creating, logging and submitting reports.

If you have any questions, please contact me at (562) 599-5841.

Respectfully,
Excel Paving Company



Bruce E. Flatt
Vice President

**Robert J. Hernandez
8521 Arnett Drive
Huntington Beach, CA. 92647**

Experience:

**Excel Paving Company
Long Beach, Calif.**

August, 1988 to present

Current Position: Grading & Paving Superintendent in charge of anywhere between 20 - 45 million dollars worth of work. Responsible for all phases of construction project from beginning to end including scheduling of crews, materials, equipment and subcontractors, safety, billings and interfacing with Owners and subcontractors.

Key Projects:

**6/99 to 8/00-Superintendent-Pier T Marine Terminal
Owner: Port of Long Beach Cont. Amt: \$33,481,910.
Demolition of existing pavement, drainage, utility systems and fuel systems. Approx. 200,000 cy of cut/fill earthwork. Construct drainage, sanitary sewer, water, natural gas, electrical and lighting systems. Construct approx. 300,000 tons base and 160,000 tons asphalt. Construct street improvements along Nimitz Road.**

**6/98 to 12/99-Superintendent, Ocean Blvd. Reconstruction.
Owner: Port of Long Beach Cont. Amt: \$11,290,045.
Demolition of existing Ocean Ave., excavation, fill and compaction. Construction of storm drain, microtunneling, sewer, water and electrical work. Construction of 37,000 tons of asphalt roadway, traffic signal work and striping. Complete reconstruction of Ocean Blvd. at Terminal Island Freeway.**

Sully-Miller Contracting Company

Oct. 1962 to Aug. 1988

10/62 to 03/64 - worked as a laborer on utility trench crews.

03/64 to 03/66 - joined Operating Engineer's Union and worked as foreman of utility trench crews.

03/66 to 01/68 - superintendent of projects involving utility work.

430 Arapaho Place
Placentia, CA 92870
Phone (714) 403-1470

Darryl W. Rutledge

Objective To secure a full-time position with a company in need of an exceptional employee who is dependable, hard working, and knowledgeable

Education

1/78 – 5/81 Cal State Long Beach, CA Received a BS in Industrial Technology Construction Management

1/78 – 5/78 Cerritos College, CA

8/76 – 5/78 Compton College, CA

Graduated 1976 from Clearview High School, Lorain, Ohio

President of National Honor Society, 1976 - National Honor Society, 1975

Who's Who Among High School Students, 1974, 1975, 1976

Baush and Lomb Science Award Winner 1976

Doyt Perry Academic Athlete Award Winner 1976

Work Experience

5/06 – Present **Excel Paving Company**

5/06 **Major Projects Manager**

6/06 – 10/07 Phase 3 Container Yard, Pier T (\$23,552,507.00)

9/07 – 6/08 Taxiway D Bob Hope Airport (\$13,177,412.00)

5/00 – 5/06 **Brutoco Engineering & Construction, Inc.** Fontana, CA

5/00 **Senior Estimator** Public Works (\$21,000,000.00 Annually)

5/80 – 3/00 **Griffith Company**, Santa Fe Springs, CA

3/97 Promoted to **Vice President/District Manager**

1/95 Promoted to **District Manager**

6/92 Promoted to **Chief Estimator**

1/87 – 6/92 **Estimator/Project Manager** Public Works (\$5,000,000.00 Annually)

6/84 – 1/87 **Estimator/Project Manager** Private Work (\$3,000,000.00 Annually)

4/83 – 6/84 **Project Manager** - La Cienega Bridge Project for County of Los Angeles (\$3,000,000.00)

3/81 – 4/83 **Project Engineer** – Mass Transit Project City of Long Beach (\$8,006,000.00)

5/80 – 3/81 Take-off Man, Bid Runner and Estimator Trainee

References

Available upon request.

Awards

Winner of Build America Award "Seaside Avenue/Navy Way Grade Separation for National AGC.

Winner of Constructor Award "Seaside Avenue/Navy Way Grade Separation: for California AGC.

Finalist for Constructor Award for "Termini of Century Freeway" for California AGC.

Finalist for Constructor Award for "Heritage Springs Bridge and Sitework" for California AGC.

Interests

Sports and Travel (Member of State Championship Basketball Team in 1974)

**KENNETH PATRICK CORRY – CHIEF ESTIMATOR
MACRO-Z-TECHNOLOGY**

Qualifications

National Diploma in Civil Engineering
Cork Institute of Technology – Graduated 1981

Summary Profile

Mr. Corry is a highly motivated, professional manager with over twenty five years experience in the construction industry, gained through a variety of supervisory and management positions in construction and heavy civil engineering environments in Ireland and US.

Career History

February 2008 to Present

Excel Paving Company, Long Beach, California.

Excel Paving Company is a general engineering contractor in the southern Californian market. I am the estimator responsible all structure and underground work performed by the company.

February 2007 to January 2008

Skanska USA Civil West, Riverside, California.

Skanska Civil is a major civil engineering and public works contractor. As a Senior Estimator, with emphasis on structures and underground, I was responsible for all aspects of those disciplines for an estimate.

June 2005 to January 2007

Macro-Z-Technology Company, Santa Ana, California

MZT is a General Contractor primarily working in California, Washington and Arizona. As the Chief Estimator for the company, I am the person charged with sourcing projects, becoming the first point of contact with any particular agency and co-ordinating the proposal writing and subsequent negotiating and/or bidding of any project. Projects range in value from small previously designed additions/renovations of \$200K to full design/build projects up to \$15.0 Mil. Clients include Local, State and Federal agencies.

MZT looks at projects over a broad range of disciplines. Storm Channel upgrades, water treatment plant upgrades and renovations, underground utility construction, earthwork and structure concrete are among the primary areas where MZT self performs the majority of the work on any particular project.

Dec. 2002 to May 2005

Excel Paving Company, Long Beach, California.

Excel is a general engineering contractor in southern California with an annual turnover of \$70.0m. As a **Project Superintendent** with Excel, complete management of any project is my primary function. Taking the project from award through to its successful completion within schedule and budget is the main focus.

Key Projects

Tustin Avenue Bridge Widening – Managed a \$4.0m project involving the widening of an existing bridge over the freeway including adjacent ramp modifications, storm drains, street surfacing and relevant interconnecting signal work. The widening portion was constructed of steel girders supporting a concrete deck which in turn was covered with a special epoxy overlay to prolong the expected life of the new structure. Project performed for the City of Anaheim with oversight by Caltrans (California Department of Transportation).

Broadway Sidewalk Rehabilitation – A \$2.5m rehab of existing city sidewalks performed for the City of Los Angeles in the downtown area. The unique feature of this project was the fact that the sidewalk sat on top of existing building basements. This resulted in the actual removal and replacement of the basement ceilings (decks). Co-ordination with the building owners, retail tenants, general public and local residents presented other challenges through the course of the project.

July 1998 to Nov. 2002

Brutoco Engineering and Construction Inc., Fontana, California.

Brutoco is a major general engineering contractor in southern California with an annual turnover of \$75.0m and currently employs 100 staff. My role as a **Project Superintendent** involved the management and control of all facets of major engineering public works projects, with site works typically performed around existing facilities and requiring careful and detailed co-ordination to ensure successful completion within budget and achieving contract milestones. I was responsible for bid submission and negotiations, solutioning design and construction methods, materials scheduling and resource planning, sub-contractor procurement, site mobilisation and site supervision, construction quality control and statutory inspections,

June 1981 to April 1984

Ascon Ltd., Kildare, Ireland

Heavy civil engineering contractor. Contracts included power generating stations, water treatment plants, steel rolling mills and bridges. Layout and line for all facets of required work for its successful completion.

Key Projects

- **Irish Steel Holdings - New Steel manufacturing facility** - Role as a field engineer with responsibility for various sections of the construction of a new manufacturing plant at a steel making facility. The plant remained open during the construction work so co-ordination of even the smallest detail had to be of a high level. Project cost was IR 85.0m and took 18 months to complete.
- **Coal Unloading Jetty - Moneypoint Power generating facility** - A 300m long jetty was required to unload the coal needed to fire a new power generating plant. A reinforced concrete deck sits over precast concrete units set on 1.0m diameter steel piles some of which were 180 ft long. The project value was IR 25.0m and took 24 months from first pile to last concrete poured.