Bryan J. Mundia

California Professional Land Surveyor 2840 East Everett Place Orange, California 92867 Tel: 714-396-1704 Email: bryanmundia@yahoo.com

PROFESSIONAL LICENSES/CERTIFICATIONS:

- California Professional Land Surveyor
- NSPS Certified Survey Technician No. 0419-6549 Level II Office Track
- California State Fullerton, B.A. Business Administration with emphasis in Economics (2013)
- Completed courses in Ethics, Standard of Care and Business & Professions Code for the California Surveyor; Copyright Laws in Surveying & Land Development; ALTA/ACSM Land Title Surveys, the Essentials of the 2016 Minimum Standards; So You've Discovered a Conflict: Now What?

AFFILIATIONS:

- Cal. Land Surveyors Assn. Orange County Chapter
 - 2022 Chapter Vice President
 - 2021 Chapter Secretary

PROFESSIONAL EXPERIENCE:

Survey Supervisor I, Flood Control: Los Angeles County Department of Public Works – Survey Mapping and Property Management Division, Alhambra, CA, 2021 to Present Adjunct Faculty: Santiago Canyon College – Surveying and Mapping Program, Orange, CA, 2020 to present Survey Manager: Moran Consulting Corporation, Long Beach, CA, 2020 to 2021 Project Manager: D. Woolley & Associates, Tustin, CA, 2010 to 2020 Project Manager: O.K.O. Engineering, Lake Forest, CA, 2001-2010

SURVEYING TECHNOLOGY AND TOOLS:

Proficient using the following:

- 3-D Laser Scanners: FARO Focus 3-D Laser Scanner, LEICA 600 & C10 3-D Laser Scanners
- Global Positioning System (GPS) Equipment: Trimble R-8 Dual Frequency GPS Receivers, LEICA 530 Dual Frequency GPS Receivers
- Software: Autodesk Civil 3-D, Microstation and Inroads, Microsurvey StarNet Least Square Adjustment Software, LEICA Geo Office, Trimble Business Center, Esri ArcGIS, Carlson Survey
- **Total Stations and Levels**: Trimble/Leica Total Stations, LEICA TCA2003 0.5 ARC Second Total Station, LEICA, Trimble S6

AREAS OF EXPERTISE:

Mr. Mundia is well-versed in construction surveying; QA/QC surveys; DTM surfaces and topographic mapping; property line surveying; monument control surveying; engineering design surveys; GPS and RTK surveying; horizontal/vertical control networks; aerial control surveys; asbuilt surveys; right of way engineering; monument preservation; boundary line determination and analysis; boundary deed interpretation; boundary reconstruction; easement analysis and construction; map preparation; Public Lands Survey System (PLSS); map checking for compliance with the Professional Land Surveyor's Act and the Subdivision Map Act and ALTA/ACSM Land Title Surveys.

RELEVANT PROJECT EXPERIENCE:

Southern California Edison – Project Manager::

Mr. Mundia prepared the technical documents which includes legal descriptions and plats, appraisal maps, records of survey, monumentation maps, relinquishment maps, control surveys, encumbrance mapping of easements and deed preparation. Mr. Mundia has also provided map checking services for compliance with SCE requirements as well as the Professional Land Surveyors Act and the Subdivision Map Act of California.

<u>City of Long Beach/Port of Long Beach/Long Beach Airport/Long Beach Gas and Oil - Field</u> <u>Surveyor & Project Manager</u>:

Mr. Mundia has prepared street vacation documents, easement documents, Lot Line Adjustments, Certificates of Compliance, subdivision mapping, topographic maps, preparation of legal descriptions and plats, technical QA/QC of in-house work products. Field work included subsidence for Long Beach Gas & Oil and supplemental field staff for City of Long Beach.

Port of Long Beach – Pier B Rail Expansion Record of Survey – Project Manager:

Mr. Mundia was responsible for the planning, preparation and mapping of a 60 page Record of Survey for the Pier B Rail Expansion at the Port of Long Beach. His duties included field crew coordination, boundary determination for private and public holdings for over 800 acres of property owned by the Port of Long Beach and private stakeholders. The project included the recovery of more than 350 historic monuments as well as the mapping and boundary determination of more than 100 parcels of land.

Port of Long Beach – Pier S/Pier S West Record of Survey – Project Manager:

Mr. Mundia was responsible for the planning, preparation and mapping of a Record of Survey for the Pier S and Pier S West at the Port of Long Beach. His duties included field crew coordination, boundary determination for private and public holdings of property owned by the Port of Long Beach and private stakeholders. The project included the recovery over 100 historic monuments as well as the mapping and boundary determination of more than 50 parcels of land.

Port of Long Beach - Gerald Desmond Replacement Bridge – Project Manager:

Mr. Mundia was responsible for the easement and right of way boundary analysis for a record of survey mapping for the Gerald Desmond Replacement Bridge in Long Beach, California.

<u>City of Anaheim – Project Manager:</u>

Mr. Mundia has prepared technical documents which included legal descriptions and plats, lot line adjustments, records of survey, corner records, monumentation maps, encumbrance mapping of easements and deed preparation. Mr. Mundia has also provided map checking services for compliance with SCE requirements as well as the Professional Land Surveyors Act and the Subdivision Map Act of California.

<u>City of Oceanside – Project Manager:</u>

Mr. Mundia performed the review of Lot Line Adjustments, Certificate of Compliance, subdivision maps and legal descriptions and plats for compliance with the Professional Land Surveyors Act and the Subdivision Map Act of California.