PM/CM RFP Process

- BOT Authorization - 10/11/04
- Pre-Qualification Conference - 11/11/04
- Statement of Qualifications - 11/24/04
  - Committee Review
  - Long List Established
- RFP Received - 1/12/05
  - Committee Review
- Request for Proposal Issued - 12/17/04
- Elimination Interviews - 1/27/05
- Final Interviews - 2/08/05
- Contract Award - 3/08/05
Architectural, Engineering & Professional Services Consultants

- Educational Plan
  - Programming
- Design
  - New Construction
  - Reconstruction
  - Face Lift
- Investigations, Analyst & Surveys
- Inspections
- Legal
Architectural, Engineering & Professional Services Consultants

- Architects
- Civil Engineering
- Structural
- Mechanical
- Geotechnical
- Inspectors
- Environmental / Hazardous Materials
- Furniture Fixtures & Equipment
- Acoustics
- Data & Telephone (Data/Tel)
- California Environmental Quality Act (CEQA)
- Energy Efficiency (Green Building Mandate)
- Legal (Construction Law)
Architectural Services

Campus Wide Design Effort

Project Specific

Programming (Detailed User Interface)
Schematic Design
Design Development
Construction Documents
Bid Effort
Construction Administration

Coordination with PM/CM and College Staff
Conducts Design & Code Reviews
Architectural Services (Cont.)

- Coordinates Activities of Multiple Contractors & Vendors
- Generate Detailed Project Schedules
- Conduct Project Value Engineering Studies
- Produce & Evaluate Construction Cost Estimates at SD/DD/CDS
- Manage & Maintain Project Documents
  - Request For Information (RFI)
  - Change Order Proposals (COP)
  - Shop Drawings / Submittals
- Green Building Design
- Manage Expectations
Civil Engineering

- Storm Drainage
- Sanitary Sewers
- Topographic Services
- Domestic / Irrigation Water Systems
- **Utility Identification** Location, Surveys & Analysis
- Aerial Planemetric and Topology Survey
- New Building Services
- Parking Lot / Road Design
- DSA Experience
Structural

- Structural Engineering Services
  - New
  - Existing
- Seismic Evaluation / Design & Risk Analysis
- Structural Design Check & Peer Review
- Structural Survey & Investigation
- Dynamic Analysis
- Seismic Resistant Design
- DSA Experience
Mechanical Engineering

- HVAC Systems
- Direct Digital Controls (DDC)
  - Energy Management System (EMS)
- Utility Distribution
- Building Systems Commissioning
- Co-Generation
- Energy Efficiency
- Green Building Design
- DSA Experience
Electrical Engineering

- Fire Protection
- Motor Control Center (MCC)
- Electrical Loads & Capacity
- Electrical Distribution Centers
- Load Center Design
  - New
  - Reconstruction
- Energy Efficiency
- Green Building Design
- DSA Experience
Geotechnical Engineering

- Geophysical Investigations
- Soils Stabilization
- Compaction Testing
- Ground Water
- Wet Weather Recommendations
- Foundations Observations
- Water Quality Testing
- Earthquake Engineering
Inspection Services

- Materials
- Building Codes
  - Plumbing
  - Electrical
- DSA
  - Fire/Life Safety
  - Access
  - Structural
- ADA Compliance
- Storm Water Prevention
Hazardous Materials

- Hazard Materials Management
  - Vehicles – Fuels, Lubricants, Oils, solvents
  - Chemistry, Biology, AutoTech, Photography, Biology, etc.

- Industrial Hygiene
  - Indoor Air Quality (IAQ) Testing
  - Asbestos Evaluations
  - Lead Paint Evaluations
  - Human Health Risk Assessment
Furniture, Fixtures & Equipment (FF&E)

- Ergonomics
- Durability (30 Years)
- Esthetics
- Comfort
- Standardization
- Low Maintenance
Acoustical Engineering

- Audio Visual Design
- Noise Impact & Monitoring
- Noise Mediation
- Sound Transmission
- Room Acoustics
Selection Criteria

- Experience with Academic Shared Governance
- Experience with DSA (Where Applicable)
- Experience with State Chancellor’s Office (Where Applicable)
- Experience in higher education projects
- Experience & Approach to Value Engineering
- Experience & Approach to Green Building and Environmental Stewardship (LEED Certification)
- Approach to Project Specific Planning and Design
- Experience & Approach to Cost Estimating
Selection Criteria (cont.)

- Experience & Approach to Design Management
- Experience & Approach to Bidding
- Experience & Approach to Construction Administration
- Experience & Approach to Project Management
- Experience working with Multiple Disciplines
- Experience & Approach to Site Logistics & Safety
Selection Criteria (cont.)

- Experience & Approach to Communications
- Experience with Public Works & Public Contract Code
- Experience with Board of Trustees
- Size & Experience of the Firms that Respond
- Responsiveness to RFQ
- Business Practices
Architectural, Engineering & Professional Service Consultants

- Public Notice - 1/28/05 & 2/04/05
- Pre-Qualification Conference - 2/11/05
- Statement of Qualifications (SOQ) - 3/07/05
  - Committee Review
  - Professional Services Long List Established
- BOT Briefing & Approval of Long List - 04/12/05
- Discipline Specific Short List Issued - TBD
  - Campus Architect
  - Campus Civil Engineer
  - Campus Geotechnical
- Discipline Specific SOQ Interviews - TBD
  - Committee Review
- BOT Briefing & Approval - TBD
Questions & Answers

Carolyn Sanders
(415) 485-9343
Carolyn.Sanders@marin.cc.ca.us

José D. Nuñez
(650) 574-6512
nunezj@smccd.net