

The responses to bidders' inquiries are provided for the bidders' convenience only. In some instances, the question and answer may represent a summary of the matters discussed rather than a word-for-word recitation. The responses may be considered along with all other information furnished to prospective bidders for the purpose of bidding on the project. The availability or use of information provided in the responses to contractors' inquiries is not to be construed in any way as a waiver of the provisions of Section 2-1.03 of the Standard Specifications or any other provision of the contract, the plans, Standard Specifications or Special Provisions, nor to excuse the contractor from full compliance with those contract requirements. Bidders are cautioned that subsequent responses or contract addenda may affect or vary a response previously given. Inquiries along with responses may be posted at the website only when the inquiries are submitted in any of the acceptable manner prescribed under the Notice to the Contractors and when the responses have already been communicated to the individual inquirers. Bidders' inquiries received over the phone must be followed-up and submitted in writing for an official response.

The Bidders' inquiries and Responses may be updated from time to time and bidders are enjoined to check the website regularly and immediately prior to the scheduled bid opening.

Caltrans District 8 Office is located at 464 W. Fourth Street, San Bernardino, CA 92401-1400.

Send Contractor Inquiries via email to d8_pbi@dot.ca.gov

The mailing address is 655 2nd Street, San Bernardino, CA 92402.

Phone (909) 383-6322

Fax (909) 383-6739.

All inquiries must include the contract number.

08-0H2824	
Inquiry No.	Inquiry/Response
1.0	<p>Please provide Engineers Estimate for project.</p> <p>Response: The Estimate of this project is \$ 26,000.000.00. This information is available to the public (including contractors) on the website "http://www.dot.ca.gov/hq/esc/oe/weekly_ads/attach_b.html".</p> <p>This estimate is for the total amount of the project. Individual items are not broken down.</p>
1.1	<p>Please inform us when the job walk will be held.</p> <p>Response: There is no planned job walk for this project.</p>
2.0	<p>Reed Bulletin states that job duration is 920 Working Days. Is this correct and if so why?</p> <p>Response: Please refer to Section 4. "BEGINNING OF WORK, TIME OF COMPLETION, AND LIQUIDATED DAMAGES", on page 72 of the "NOTICE TO CONTRACTORS AND SPECIAL PROVISIONS" of this Contract for details.</p> <p>The total working days is 920 which consists of 670 working days for all work (not including plant establishment work) and 250 working days for plant establishment work.</p>
2.1	<p>Where are plans available to purchase?</p> <p>Response: The plans can be obtained at the Department of Transportation, Plans and Bid Documents, Room 0200, MS # 26, Transportation Building, 1120 N Street, Sacramento, California 95814, FAX No. (916)654-7028, Telephone No. (916) 654-4490.</p>
3.0	<p>No specs or schedule for air distribution or gravity hoods or fume hoods</p> <p>Response: No additional information will be provided. Bid per the current contract bid documents.</p>
3.1	<p>Need type of coatings for fan fume hoods</p> <p>Response: No additional information will be provided. Bid per the current contract bid documents.</p>
3.2	<p>No static pressure for fume hood fans</p> <p>Response: No additional information will be provided. Bid per the current contract bid documents.</p>

4.0	<p>Reference: Drawings GP, A0-21, A0-4 and ST-L1. Please clarify the construction limits for this project. Which one of the above drawings depicts the construction limits?</p> <p>Response: Sheet K-1, L-1 thru L-6 show work to be done for the project. There is some landscaping work on sheets PP-1 thru PP-6 and IP-1 thru IP-6 that depicts work outside these construction limits.</p>
4.1	<p>Provide the scope of work for the Site and or/Off-Site work.</p> <p>Response: Please elaborate what is meant by "Site or /Off Site work"</p>
5.0	<p>Reference: Plan Holders List</p> <p>Is a list of Plan Holders available to the bidders?</p> <p>Response: Yes, there is.</p> <p>Where may it be secured?</p> <p>Response: The Plan Holders List can be reviewed at "http://www.dot.ca.gov/hq/esc/oe/weekly_ads/index.html".</p>
6.0	<p>Does the Owner possess an approved Work Order from Southern California Edison to provide permanent power to this project? If not, when will the Work Order be processed?</p> <p>Response: Our Electrical Engineer in Transportation Architecture has been in touch with the SCE Service Planner and submitted paperwork. We have an address to the building already from the City. We are carrying a \$30,000 fee under State Furnished Materials for Electrical Service connection.</p>
7.0	<p>Are streetlights in the scope of work for this project?</p> <p>Response: No. They are being placed by another State contract and will be in place prior to beginning of this project.</p>
7.1	<p>Are traffic signals in the scope of work for this project?</p> <p>Response: No.</p>
8.0	<p>Reference: 12-16.10 Communication System. The following items require further clarification in order for our company to provide a proper bid.</p> <p>12-16.10 Communication System The data and voice jack specification requires an ability to support 1000Base-1 applications and the data cable requirements are only 100Base-T. Should the cable specification also be capable of 1000Base-1 or Category 6A standards or is this correct to bid at category 6E cable specifications?</p> <p>Response: Bid per category 6E cable specifications on page 530.</p> <p>The detail shown on sheet EE1-7.6 indicates 110 punchdown blocks to be installed but 66 type blocks are shown on the detail, which type is the correct block type to be installed?</p> <p>Response: All punchdown blocks shall be per the Special Provisions, Section 12-16.10 "Communication System," "Part 2 - Products," on page 530, and the notes on plan sheet 685 of 749, "EE1-7.6 Communication Details." The punchdown blocks shall be 110 punchdown blocks.</p> <p>The detail shown on sheet EE1-7.6 also shows a wall mounted fiber enclosure with no</p>

	<p>indication of a data rack or where the data cables are to be terminated. Will the fiber be located on a data rack with the data equipment and cabling or is to remain on the wall as indicated?</p> <p>Response: Per the Special Provisions, Section 12-16.10 "Communication System," "Part 2 - Products," on page 531, the wall mounted fiber patch panel shall include the hardware to properly terminate the fiber optic cables. The modular patch panel for data cables shall be mounted on the TTB.</p> <p>The modular patch panels indicated for the termination of data cables also indicate a Cat 6E standard and the detail does not indicate a location for these panels. Do these need to be capable of supporting 1000Bvase-T standards or only 100Base-T?</p> <p>Response: The modular patch panel shall be mounted on the TTB. Modular patch panel shall support 100Base T applications.</p>
9.0	<p>Reference: Drawing A0-2.1 Site Plan – Phase 1 and Phase 2. Plan sheet 80 of 749, "A0-2.1, Code Analysis: Site Plan", was intended for the State Fire Marshal review of the ultimate 'build-out' of the entire property, <u>not</u> to depict construction of two phases of construction within the limits of this contract.</p> <p>Define the construction limits for Phase 1. Phase 1 is for the lab portion of this project 08-0H2824.</p> <p>Define the construction limits for phase 2. Phase 2 is for additional buildings and equipment to be placed just north of the lab as shown on sheet A0-2.1 (Phase 1 & 2 plan view) Phase 2 work will be another contract altogether for equipment and building work which will be done in the future.</p> <p>Is the complete Calibration Lane in the scope of work for Phase 1? Yes. Please refer to sheet K-1 and sheets L-1 thru L-6. Also see Construction Details and Contour Grading sheets for additional information. The Calibration Lane is within the scope of this contract as per civil plans.</p> <p>Is the work within the construction limits of Phase 2 which is in the scope of work for Phase 1 other than possibly the Calibration lane? _Phase 1 is for the lab portion of this project 08-0H2821, same as answer above.</p>
10.0	<p>Reference: Drawings A0-4 thru A0-5 Site Plans – Site Concrete</p> <p>Provide base requirement, concrete slab thickness, concrete strength, concrete color and finish for concrete walk and other site concrete elements as shown on the above drawings and associated Civil Drawings.</p> <p>Is the concrete walk colored or natural?</p> <p>Is a base required (sand or aggregate) with the concrete walk?</p> <p>Is the thickness of all concrete walks and ramps a minimum of 3-1/2"?</p> <p>Provide details as required></p> <p>Response: For site concrete work, see plan sheet 7 of 749, "Site Paving Plan L-5."</p>
11.0	<p>Reference: Standard Specifications Section 8-1.02 – State Furnished materials</p> <p>The above referenced specification section references specification section 6-1.02. Specification section 6 is blank.</p> <p>Also, are there items in the scope of work which are identified as one of the following?</p>

	<p>Owner Furnished /Owner Installed Owner Furnished / Contractor Installed Contractor Furnished/ Contractor Installed If so, please identify those items.</p> <p>Please clarify specification section 6-1.02</p> <p>Response: Section 6 is "blank" ONLY in the Special Provisions. Section 8-1.02 "State-Furnished Materials" of the Special Provisions (pg 99 of the Special Provisions) refers to Section 6-1.02 of the "Standard Specifications". This section of the Standard Specifications is still applicable for the project.</p> <p>Do not confuse sections in the Special Provisions with the Standard Specifications.</p>
12.0	<p>Reference: Standard Specifications Section 4, Page 72</p> <p>A sentence near the end of the specification section reads “ The work (except plant establishment work) shall be diligently prosecuted to completion before the expiration of 670 working days.”</p> <p>Please define plant establishment work along with the scope of work for this activity.</p> <p>What activities take place for 250 working days (the time from 670 working days to 920 working days)?</p> <p>What activities are critical to this time frame (250 working days)?</p> <p>Is there a preliminary Construction Schedule available for this project?</p> <p>If so, where may it be secured?</p> <p>Response: Please refer to section 4-of the special provisions for explanation of total working days. Please refer to section 20-4.08 of the Standard Specifications for definition of Plant Establishment work.</p> <p>There is no preliminary construction schedule to be given as handout to contractors.</p>
13.0	<p>Reference: Detail 4/A7-8 – Precast Concrete Sill at 12” CMU and Detail 10/A7-8 – Precast Concrete Sill at 8” CMU.</p> <p>Are the above referenced precast concrete sills natural concrete color?</p> <p>Are the above referenced precast concrete sills colored concrete?</p> <p>If these precast concrete sills are colored concrete, please specify the color or colors required.</p> <p>Also, please confirm that there are no precast concrete sills shown on elevations A2-2.1 and A2-2.2.</p> <p>Response: Precast Concrete Sills are natural concrete color as per Special Provisions Section 12-3.02 "Architectural Precast Concrete, Part 2 - Materials."</p> <p>Precast Concrete Sills for the IA Building are not drawn on plan sheets 208 & 209 of 749, "Exterior Elevations A2-2.1 or A2-2.2," BUT for the IA Building, there are precast concrete sills as indicated from following references: Plan sheet 203 of 749, "A2-1.1 IA Floor Plan" - Window 'A' Plan sheet 290 of 749, "A6-7 Door/Window Types Schedule," Window Storefront Types</p>

	'A' references to see details 3&6/A7-7 which details the installation of precast concrete window sills.
14.0	<p>Reference: Foundation Report, Page 3 – Foundation Recommendations. The foundation recommendations state “ The sub-excavation should extend to a depth of approximately 0.3 meters (1.0 ft) below the bottom of footing”.</p> <p>Referencing the typical wall and column footing details as shown on details 1, 2 & 4/ST 1-64 and 1,2 & 5/ST2-5 the dimension from finish floor to bottom of footing is 2’-8” at SRL Building and either 2’-8” or 2’-10” at 1A Building.</p> <p>Please confirm the required sub-excavation shall extend to 1’-0” feet below the bottom of footing as shown on the above referenced details.</p> <p>Response: "Please refer to plan sheet "ST1-5, Partial Masonry Wall Plan 2 of 11," page 353 of 749. Detail 2 "Structure Excavation and Structure Backfill Detail," delineates excavation as indicated by the Foundation Report, Information to Bidders.</p>
15.0	<p>Reference: Earthwork Scope of Work for Phase 2. Contour Grading sheets G-1, G-2, G-3 and G-4 indicate extent of the earthwork. Sheet PP-4, PP-5 and PP-6 indicate various trees and hydroseeding to be provided in portions of Phase 2.</p> <p>Please provide the earthwork scope of work for Phase 2.</p> <p>Is Clear and grubbing required for Phase 2?</p> <p>Is excavation and re-compaction required for Phase 2?</p> <p>If so, what are the existing and finished grades?</p> <p>Is engineered fill for proposed building pads in Phase 2 to be provided in Phase 1 scope of work?</p> <p>Please provide earthwork requirements for Phase 2 landscape work.</p> <p>Response: This project is for Phase 1 work only as identified on sheet A0-2.1. The only work that overlaps the Phase 2 area is for various landscaping and irrigation work to be done on the north part of the lab. There is no earthwork in the Phase 2 area for this project.</p> <p>Phase 2 work will be another contract altogether for equipment and building work which will be done in the future.</p>
16.0	<p>Reference: Specification Section 10-1.30 Piling</p> <p>This specification section references cast In Drilled Hole (CIDH) Piles Please provide location/s for CIDH piles.</p> <p>Response: Refer to plan sheet 72 of 749, "E-8 Site Lighting Details." CIDH are for foundation of Light Poles (for Electroliers).</p> <p>Light Poles are located and referenced as Electrolier H-4 on plan sheets 67 - 70 of 749, E-3 through E-6.</p> <p>Also see Special Provisions Section 10-3, "Lighting and Electrical Systems," and 10-3.03 "Foundations."</p>
17.0	<p>Reference: Specification Section 7-1, 12B(4)(b) Liability Limits/Additional Insured,. If the subcontractor is not a certified small business will said subcontractor be required to provide excess liability insurance coverage in the amount listed on the schedule?</p>

	<p>If your answer is affirmative then there is possibility no subcontractor who is able to provide coverage in the amount of \$25,000,000.00 or \$15,000,000.00.</p> <p>Please clarify.</p> <p>Response: No, with the exception of the insurance capping requirements for certified small businesses, it is the prime contractor's responsibility to assess the level of insurance it deems appropriate for its subcontractors.</p>
18.0	<p>Special_Provisions_Specific: On page 204, section 12-1.01 of the specifications; the summary in bullet number 1 states "...site previously prepared by an earlier civil contract which included rough grading, street improvements and utilities hook-ups", please clarify.</p> <p>Do we include grading, site utilities and street improvements in our bid or have they been previously done? If they have been done do we omit the items pertaining to those trades from the proposal form?</p> <p>Response: There is some minor grading for this project. Please refer to sheets G-1 thru G-4 for the grading work for this project.</p>
19.0	<p>Reference: Specification Section 12-11.02 – Laboratory Fume Hoods.</p> <p>Drawing A1-1.29 – Reflected Ceiling Plan Legend. The symbol for Fume Hood indicates "refer to mech dwgs for add'l info"</p> <p>Drawing Mo-1.1 – Fume Hood Schedule provides for Fume Hoods FH-1, FH-2 and FH-3</p> <p>Drawing M1-1.8 shows an FH-2 and FH-3 Fume Hood whereas drawings M1-1.1 thru M1-1.7 are missing Fume Hood identification.</p> <p>Please provide the quantity of each type of Fume Hood required on this project and location of each.</p> <p>Response: Unless you receive an addendum, bid per the current contract bid documents.</p> <p>The following information can be found on the plans:</p> <p><u>M0-1.1</u> has a 'Fume Hood Schedule' and 'SRL Exhaust Fan Schedule' indicating that there 3 fume hoods in the SRL building.</p> <p><u>M1-1.3, Partial Plan</u>, identifies the location of FH-1.</p> <p><u>M1-1.8, Partial HVAC Plan</u>, identifies the location of FH-2 and FH-3</p>
20.0	<p>Reference: Specification Section 10-1 – General</p> <p>The Specification Section for Temporary Construction Facilities is missing.</p> <p>Is the Contractor required to provide Temporary Construction Facilities for the Owner and/or the Owner's Inspector for the duration of this project?</p> <p>If so, please provide a description of those requirements including equipment and supplies.</p> <p>Response: "No, a Temporary Construction Facility is not required for this project. Bid per the current contract bid documents."</p>

21.0	<p>What is (1) number of contract days (2) dollar amount of liquidated damages?</p> <p>Interpretation_1: I see 920 "working" days in the Dodge Reports, but I do not see it in the specifications. I also do not see the liquidated damages clause in the contract. Is it located in another section?</p> <p>Response: Please refer to Section 4 "BEGINNING OF WORK, TIME OF COMPLETION AND LIQUIDATED DAMAGES" of the Special Provisions (Page 72) for Details.</p> <p>(1) Number of Contract Days: 670 working days (except plant establishment work) 920 working days (including plant establishment work)</p> <p>(2) Liquidated Damage: \$6,400.00 per day for each day's delay in finishing the work (except plant establishment work) in excess of 670 working days. \$600.00 per day for each day's delay in completing the plant establishment work.</p>
22.0	<p>The Glass Types are not identified in the Documents I have reviewed, including what I believe to be the Specifications. Do they exist, perhaps somewhere obvious I have not thought to look?</p> <p>Interpretation: The Title 24 Document does not specifically address the criteria for Fenestration. Will this criteria determine (in part) those Glass Types, and is that portion of the Document available?</p> <p>Response: Refer to plan sheet A6-8, "Window/Louver Types Schedule," Window Storefront Types are identified with types of glazing. The Special Provisions, Section 12-8.08 "Glazing," specify the type of glass shown on the plans.</p>
22.1	<p>Will you be expecting a price from us for the "Impact Doors"? Typically a specialty contract.</p> <p>Interpretation: Will you be expecting a price from us for the "Stainless Steel Storefront Doors"? Again, typically a specialty contract.</p> <p>Response: Plan sheet 290 of 749, "A6-7 Door/Window Types Schedule," identifies Impact Doors as a type of door to be installed as per the Door Schedules shown on plan sheets 287-289 of 749, "A6-4 thru A6-6 Door Schedule." The Special Provisions, Section 12-8.03 "Impact Doors," specify the specific products for Impact Doors to be installed.</p>
22.2	<p>Will you be expecting from us a price for the skylights? Typically included in the framing contract for simple, curb mount acrylic double dome as identified in the Plans and Specifications.</p> <p>Response: Refer to the Special Provision, Section 12-7.11 "Unit Skylights" for the type of skylight to be included in this contract.</p>
23.0	<p>The SRL Exhaust Fan Schedule on Drawing Mo-1.1 specifies EF-1.2 & 1.3 Greenheck (Belt Drive) or Cook (Direct Drive)...this is not correct....Please forward a revised SRL Exhaust Fan Schedule.</p> <p>Note: IA Schedule Exhaust Fan Model No's. have not been reviewed yet -please advise. Thank you</p> <p>Response: No additional information will be provided at this time. Contractor to bid per the current contract bid documents.</p>
24.0	<p>We receive 11"x 17" drawing from the owner those drawing are not to scale and is making it hard for our subcontractor to do there takeoff. Please advise if the owner is going to revise the set of drawing.</p>

	<p>Response: Only 11"x17" drawings are provided for bidding purposes. No revised drawing will be provided.</p>
25.0	<p>After reading the front end specs there no mention of duration or completion date. We to know what the engineer budget so we can get order a bid bond. Please advise</p> <p>Response: Please refer to Section 4."BEGINNING OF WORK, TIME OF COMPLETION, AND LIQUIDATED DAMAGES" for answers.</p> <p>The Engineer's Estimate of this project is \$ 26,000,000.00.</p>
26.0	<p>Can't find the plan holder list for this project.</p> <p>Response: The Plan Holder List can be reviewed at "http://www.dot.ca.gov/hq/esc/oe/weekly_ads/index.html"</p>
27.0	<p>Question_27.0: Can't find the plan holder list that is indicted in the RFI</p> <p>Response: The Plan Holder List can be reviewed at "http://www.dot.ca.gov/hq/esc/oe/weekly_ads/index.html"</p>
27.1	<p>Question_27.1: Is there addendums for this project</p> <p>Response: The addendum issued for this contract can be reviewed at "http://www.dot.ca.gov/hq/esc/oe/project_ads_addenda/08/" if there is any. All the plan holders will be receiving hard copy of any addendum issued.</p>
27.2	<p>Are we bidding Phase 1 and two or just 1</p> <p>Response: Phase 1.</p>
28.0	<p>In the Specification Section for Ceramic Tile it states American Olean as a manufacturer, but what pattern and colors are to be included?</p> <p>Response: Contractor's attention is directed to the Special Provisions, "Section 12-9.02 Ceramic Tile" "Part 2 - Products," "Manufacturers," which states "...American Olean Tile Co., Inc., Crossville, or equal.</p> <p>For color and pattern the Contractor's attention is directed to plan sheet "A6-3.1 Interior Finish and Color" sheet 285 of 749.</p>
28.1	<p>On the Resilient Floor Specification is the manufacturer to be Armstrong,</p> <p>Response: No.</p> <p>If so, what pattern and what colors?</p> <p>Response: For color and pattern the Contractor's attention is directed to plan sheet "A6-3.1 Interior Finish and Color" sheet 285 of 749.F</p> <p>For the Resilient Floor Base is the manufacturer Burks,</p> <p>Response: No.</p> <p>if so, what color is it? Is it 4 or 6-inch carpet or cove base?</p> <p>Response: For color and pattern the Contractor's attention is directed to plan sheet "A6-3.1 Interior Finish and Color" sheet 285 of 749.</p>
28.2	<p>Who is the called out manufacturer of the Carpet?</p> <p>Response: No manufacturer is called out. Refer to Section 12-9.05 "Carpeting" of the Special Provisions.</p> <p>What color and is it glued down or is it installed over padding?</p> <p>Response: For color and pattern the Contractor's attention is directed to plan sheet "A6-3.1 Interior Finish and Color" sheet 285 of 749.</p> <p>For installation, refer to Section "12-9.05 Carpeting" of the Special Provisions.</p>

29.0	<p>Special Provisions Specific: For turf (hydro-seed) planting areas, soil amendment shall be added at the rate of 2 cubic yards per 100 square feet. Additionally Plan Sheet No. 46 (PL-2) indicates that 2 CY per 100 SQ FT of Soil Amendment is to be cultivated for Carex Pansa and Tall Fescue. Standard Specification Section 20-4.03 states Cultivation shall be performed until the soil is in a loose condition to a minimum depth of 6 inches.</p> <p>What is the depth of cultivation for the compost indicated on the Plans and in the Special Provisions.</p> <p>Response: THERE IS NO MENTION OF COMPOST IN THE SPECIALS PROVISIONS OR PLANS. THE COMMERCIAL FERTILIZER SPECIFICATION IN THE SPECIAL PROVISIONS COMPLIES WITH SECTION 20-2.02 OF THE STANDARD SPECIFICATIONS.THE CULTIVATION DEPTH FOR ALL SOIL AMENDMENT SHOULD BE 6" AS STATED IN THE STANDARD SPECIFICATION 20-4.03.</p>
30.0	<p>Note 1 States: "All conduit shown on this sheet are MT type 3 Schedule 40...". Cal Trans Standard Specification Section 86-2.05A paragraph C states that type 3 is rigid NON-Metallic. The Engineer references "MT" what does this mean.</p> <p>Response: Some electrical sheets call for schedule 40 conduit. Other electrical sheets call for schedule 80 conduit. Please bid as per current bid documents.</p> <p>"MT" is an abbreviation telling the contractor to install a pull rope only. This is in Caltrans Standard Plans.</p>
31.0	<p>1.Please clarify Note #8 on sheet EE1-5.2 Response: Note 8 is for a ceiling mounted JB and an additional 15 ft length for each cable. This is for the future connection for modular office furniture.</p> <p>2.Please clarify the different types of the multi outlet assembly's (Specs. Drawings). Response: See table on sheet EE1-7.4 for the different types of multi-outlet assemblies.</p> <p>3.We need a plan drawing on the IDF location and layout for the Independent Assurance building (Room layout, conduit layout). Response: See Elevation C on sheet EE2-2.1. All conduits to be terminated on the TTB/IDF board on the wall per sheet EE2-2.1.</p> <p>4.Please clarify the 3rd paragraph under the Product section of the spec on page 530, is conflicts with the 3rd sentence on page 532 under the installation section of the spec. Response: The 3rd paragraph of the spec on page 530 is for the modular patch panel and the 3rd sentence on page 532 is for testing of the copper cables. Each copper cable shall be tested per 3rd sentence on page 532 from the origination point to end point.</p> <p>5.Please clarify how the network will connect if all the copper cables are wall mounted. Response: Bid per the current contract bid documents.</p>
32.0	<p>The Proposal Form consists of twenty-one(21)pages. Pages 3, 4, 5 & 6 consist of sixty-nine (69) cost line items for the Engineer's Estimate.</p> <p>Please indicate the line items required to be "filled out" when the proposal is due. Response: On Pages 3, 4, 5 and 6, fill in your bids under columns "Unit Price" and "Item Total" for each Item. Also show your TOTAL BID at bottom of the Engineer's Estimate Table on page 6.</p> <p>Page twenty (20) indicates the Engineer's Estimate "Not To be Completed With Bid". Please clarify. Response: This page (20) is for information only. Don't need to fill in anything on this</p>

	<p>page.</p>
33.0	<p>We are examining the subject drawings, including the G sheets in order to ascertain the proper quantities for earthwork. We have not been able to find any indication of what the existing topographic conditions present. Can you please direct us to where we may find some existing contours and grades to use as a basis for cut/fill ?</p> <p>Response: The grading sheets (G-1 thru G-4) do not show existing topography since the site will be rough graded by a previous State contract. The rough grading will be completed by the time this contract is scheduled to start. Please refer to "Summary of Quantities" sheet Q-1 for earthwork quantities (cut and fill) for this project. Please bid according to information provided in the plan sheets.</p> <p>Reference bidder inquiry response # 33- Is it correct to assume that the site will be graded to +/- .10 of the finish grades on sheets G-1, etc. Will the pad be over-excavated and re-compacted to the prescribed depths below footings?</p> <p>Response: The contours shown on sheets G-1 thru G-4 are the final earthwork grades. Rough grading will be done at the building pad elevation by the previous state contract.</p>
34.0	<p>Will the bid date be postponed, since there are still some questions pending to be answered?</p> <p>Response: No, the bid date will not be postponed.</p>
35.0	<p>Regarding section 12-13.01 solvent storage tank and the solvent day tank, the question is what type of solvent is being stored and the corrosive nature of same for the purpose of pump and tank material and the warranty?</p> <p>Response: Refer to plan sheet 89 of 749, "A0-7 Hazardous Material Data 1." Bid per the current contract bid documents.</p>
36.0	<p>Drawing A1-1.5 Wall, Line 20 This hallway at line 20 does not show a furred wainscot type wall. The section detail referencing this hall is A1-3.3/H. When looking at the section, the wall #20 is circled noting detail A1-3.9/ 14. This detail indicates to fur the wall.</p> <p>Response: Refer to plan sheet 140 of 749, "A1-3.3 Building Sections." Note that referenced detail 14/A1-3.9 is noted as "sim" (abbreviation for similar) next to detail reference. Plan sheet 162 of 749, "A1-412 Interior Elevations" shows Hall A elevation does not have a furred wainscot.</p> <p>Please provide the exact location where this condition occurs.</p> <p>Response: Bid per the current contract bid documents.</p>
36.1	<p>Detail A9-3/ 1 Should be High Impact Board rather than plywood. The same purpose can be achieved by switching. Please advise if change is acceptable.</p> <p>Response: Bid per the current contract bid documents.</p>
36.2	<p>Subcontractors are experiencing difficulty with these small drawings and the drawing scales. There is a high degree of inaccuracy between drawings. Subcontractors need good drawing to do there quantity surveys from.</p> <p>Response: The State has always sent 11 X 17 plan sheets in all bid packages for all contractors requesting bid packages. Please bid per current contract bid documents.</p>
37.0	<p>There seems to be a dimensioning discrepancy between the Architectural Drawing Sheet 104 of 749 and Structural Drawing Sheet 360 of 749. The wall between Hallway 08 and Courtyard 17 on drawing sheet A1-1.4 (sheet 104 of 749) appears to be a total of 35 ft 4 inches in length. The same wall on drawing ST1-12 (sheet 360 of 749) appears to total 34 feet 8 inches. Please verify which is correct, Architectural A1-1.4 or Structural ST1-12.</p>

	<p>Response: The bid opening date is 1/31/08 and there is no time to issue an addendum. Bid per the current contract bid documents.</p>
38.0	<p>Fume Hoods - The elevations seem to only show (1) fume hood (Room 33 in bldg. SRL Bldg.) but the Mechanical drawings seem to show (3) fume hoods, see sheet M0-1.1. Please clarify how many fume hoods we need to provide on this project?</p> <p>Response: Refer to Plan Sheet 568 of 749 "M0-1.1 Mechanical General Notes and Schedules." The 'Fume Hood Schedule' and 'SRL Exhaust Fan Schedule' indicate there are 3 fume hoods in the SRL building.</p>
38.1	<p>We at Dow are providing the Epoxy Countertops with Fixtures and Metal Casework. In our spec section regarding Metal Casework in the summary page 377 – calls out water, laboratory gas fitting but no where does it call out what kind of fixtures (chrome plated etc) or if we are even to provide these or is the plumber providing the fixtures. Please clarify?</p> <p>Response: Bid per the current contract bid documents.</p>
39.0	<p>Room 10 – Calls out for Metal Shelving Cantilever - Who is to provide these? What type of shelving is this? Nothing in the specs are called out. Please clarify?</p> <p>Response: Bid per the current contract bid documents.</p>
40.0	<p>Along with the fixtures, who is providing the Emergency Eye Wash Showers?</p> <p>Response: Bid per the current contract bid documents.</p>
40.1	<p>Drawings seem to call some FRP Panels – but nothing the specs or at least my spec sections which are Finish Carpentry section. There seems to be a section for FRP but I just wanted to make sure. – Section 12-9 - Like I said just wanted to make sure.</p> <p>Response: Refer to Section 12-9.07 Fiberglass Reinforced Plastic Panels. Bid per the current contract bid documents.</p>
41.0	<p>Sheet PL-1 calls out for Lantana Montevidensis "New Gold" and on the "On Center" column they refer us to note # 4 that says "As Shown on plans". The plans do not show individual plants that can be counted. Please provide the on center in order to calculate the quantity.</p> <p>Response: MULTIPLY UNIT COST BY QUANTITIES SHOWN ON PLANT LIST. THERE ARE 1,564 LAN MON PLANTS. ALSO NOTE THAT PLANT QUANTITIES ARE SHOWN AT EACH LOCATION WHERE LAN MON IS USED.</p>
41.1	<p>Irrigation Legend is insufficient. Sheet LD-1 provides sprinkler schedule only without any model number and also doesn't indicate any of the other items to be used, such as pipe, valve, etc.</p> <p>Response: MODEL NUMBERS ARE NOT SHOWN ON PLANS DUE TO NON-PROPRIETARY POLICY. PLEASE SEE IRRIGATION COST BREAK DOWN UNDER COST BREAK DOWN SPEC. IN THE SPECIAL PROVISIONS.</p>
42.0	<p>Is the quantity of Soil Amendment shown for Plant No. 16 Correct?</p> <p>Response: Pending</p>
43.0	<p>What is the specified finish for all noted Exhaust Hood?</p> <p>Response: Pending</p>
44.0	<p>Please confirm the bid date and time also specify if any addendum has been issued. If the answer is yes, please direct us where we can obtain. Thank you</p> <p>Response: Pending</p>