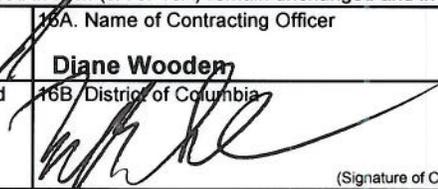


AMENDMENT OF SOLICITATION/MODIFICATION OF CONTRACT				1. Contract Number	Page of Pages	
2. Amendment/Modification Number DCAM-2011-B-0168-004		3. Effective Date 25-Aug-11	4. Requisition/Purchase Request No.		5. Solicitation Caption Renovation of 611 N Street Women's Shelter	
6. Issued By: Department of Real Estate Services Contracting and Procurement Division 2000 14th Street N.W., Suite 500 Washington, D.C. 20009			Code 03B	7. Administered By (If other than line 6) Department of Real Estate Services Contracting and Procurement Division 2000 14th Street N.W., Suite 500 Washington, D.C. 20009		
8. Name and Address of Contractor (No. Street, city, country, state and ZIP Code)				<input checked="" type="checkbox"/>	9A. Amendment of Solicitation No. DCAM-2011-B-0168	
					9B. Dated (See Item 11) 26-Jul-11	
					10A. Modification of Contract/Order No.	
					10B. Dated (See Item 13)	
Code		Facility				
11. THIS ITEM ONLY APPLIES TO AMENDMENTS OF SOLICITATIONS						
<p><input type="checkbox"/> The above numbered solicitation is amended as set forth in Item 14. The hour and date specified for receipt of Offers <input type="checkbox"/> is extended, <input checked="" type="checkbox"/> is not extended. Offers must acknowledge receipt of this amendment prior to the hour and date specified in the solicitation or as amended, by one of the following methods: (a) By completing Items 8 and 15, and returning <u>1</u> copy of the amendment; (b) By acknowledging receipt of this amendment on each copy of the offer submitted; or (c) By separate letter or fax which includes a reference to the solicitation and amendment number. FAILURE OF YOUR ACKNOWLEDGEMENT TO BE RECEIVED AT THE PLACE DESIGNATED FOR THE RECEIPT OF OFFERS PRIOR TO THE HOUR AND DATE SPECIFIED MAY RESULT IN REJECTION OF YOUR OFFER. If by virtue of this amendment you desire to change an offer already submitted, such change may be made by letter or fax, provided each letter or telegram makes reference to the solicitation and this amendment, and is received prior to the opening hour and date specified.</p>						
12. Accounting and Appropriation Data (If Required)						
13. THIS ITEM APPLIES ONLY TO MODIFICATIONS OF CONTRACTS/ORDERS, IT MODIFIES THE CONTRACT/ORDER NO. AS DESCRIBED IN ITEM 14						
<input checked="" type="checkbox"/>	A. This change order is issued pursuant to: (Specify Authority) The changes set forth in Item 14 are made in the contract/order no. in item 10A.					
	B. The above numbered contract/order is modified to reflect the administrative changes (such as changes in paying office, appropriation data, etc.) set forth in item 14, pursuant to the authority of 27 DCMR, Chapter 36, Section 3601.2.					
	C. This supplemental agreement is entered into pursuant to authority of:					
	D. Other (Specify type of modification and authority)					
E. IMPORTANT: Contractor <input type="checkbox"/> is not, <input checked="" type="checkbox"/> is required to sign this document and return <u>1</u> copy to the issuing office.						
14. Description of amendment/modification (Organized by UCF Section headings, including solicitation/contract subject matter where feasible.)						
<p>1. RFI RESPONSES are attached.</p> <p>2. The due date for proposal submission is hereby extended from 8/31/2011 by 2:00 p.m. to 9/9/2011 by 2:00 p.m.</p> <p>3. All other terms and conditions remain the same.</p>						
Except as provided herein, all terms and conditions of the document referenced in Item (9A or 10A) remain unchanged and in full force and effect						
15A. Name and Title of Signer (Type or print)				15A. Name of Contracting Officer		
				Diane Wooden		
15B. Name of Contractor		15C. Date Signed	16B. District of Columbia		16C. Date Signed	
					8/25/2011	
(Signature of person authorized to sign)				(Signature of Contracting Officer)		

RFI Responses
(Responses are in BLUE italics)

From: Lam Nguyen
FEI CONSTRUCTION COMPANY
A Division of Forney Enterprises, Inc.

1. Addendum #1 indicates the Contractor to pay for PEPCO and WASA fees. However, part B.4 only has a \$27,000 allowance for WASA fee. In the construction's general practice, the Owner typically carries the cost for PEPCO fee because it's very difficult for the Contractor to obtain an estimate within the time parameter. The cost can be ranging from \$50,000 to \$500,000. If the fee is to be included in the scope of work, we recommend that an "allowance" should be established for PEPCO fee to be included by all bidders in their bids – similar to part B.4. Please advise.
DC Government has already paid the WASA Invoice in the amount of \$23,870.00 for the Inspection fees. Therefore, the GC will refund this amount after the Contract Award takes place, out of the allowance of \$27,000.
2. Is there electric and water utilities available on site? Who is responsible for paying the water and electric consumptions during the construction period? Please clarify.
Yes, power and water are on site and will be disconnected prior to demolition. The responsibility for coordinating the re-connection for these services shall be the GC's, as well as the power and water usage bills.
3. Electrical drawing indicates to provide rough-ins for the security system. However, addendum #1 requests to provide a complete security system with card readers. Is this correct? If so, please provide the missing specification section for the security system.
"Entire security system for the project to be included in bid. Currently the documents show the conduit to be installed by the GC, along with a pull string, junction boxes and door hardware. Additionally, the Final Bid Set shows 4 card reader locations as well as 2 camera locations. Add 6 more camera locations for a total of 8. The shown locations are at Entry 001 and Vestibule 030. Add the additional cameras at the interior elevator entry, the parking lot, the east alleyway, the west alleyway, the residential terrace (2nd floor south), and the residential terrace (2nd floor east). All cameras should have controls and be spilt screen viewable at Reception 002. Bid to include all equipment needed for the security system as shown in drawings and amended narratively above."
4. Drawing M1.02 shows a schedule for the ductless split system heat pump (SS-1) located at the elevator control room. However, drawings M2.05 and A1.05 show this unit mounted on precast pavers on pedestals outside on the roof; and drawing M2.01 shows this unit at the elevator control room #031. Which is the correct location for this unit?
(A+S Response): SS-1 is a split system. The SS-1 indoor unit is shown in the elevator control room 031 on dwg. M2.01 and the SS-1 outdoor condensing unit is to be mounted on the roof on precast pavers as shown on dwg. M2.05.
5. There isn't any control flow diagram that indicates the automatic temperature control system. Please provide this missing information for pricing.
(A+S Response): The only automatic control system required is for the kitchen hood supply/exhaust as follows: "Provide two switches with the kitchen hood, one to operate the lights and the other to operate the make-up air unit (MUAU-1) and exhaust fan (EF-1). MUAU-1 shall have a discharge air temperature sensor and internal modulating controls. Discharge air sensor shall be adjustable at the unit." All other systems are controlled by local thermostats.
6. Is there a control specification section for the project and/or do you have the name of the current control company for mechanical system?
(A+S Response): See #5 response.
7. There isn't any riser diagram that shows the refrigerant or air distribution for the mechanical equipment. Please provide this missing information for pricing.

(A+S Reponse): All ductwork has been shown for the ducted air handling units. Refrigerant piping between the indoor and outdoor units are considered "means and methods". See general notes on drawings M2.01 thru M2.05.

8. The gas distribution riser shown on drawing P4.04 with a 2" pipe line for gas service to MUAH-1 which only requires 52 MBH. It also shows a 2" pipe connection to gas range in the kitchen that required 268 MBH. Please confirm whether or not the 2" pipe size is correct for these equipments.

(A+S Response): Pipe sizes are correct. The 2" size is required to feed MUAU-1 due to it's location on the roof and the possible reduction of pressure during the winter months.

9. Specification section 233300, part 2.07 is missing the product information for the smoke damper. Please provide the missing information.

Addendum 1 Question 6 and Question 44 answered this question. These are listed below:

6. Specification Section 233300, para 2.07 regarding Smoke Dampers. Section is left blank.

Answer (CORE, A+S): Smoke Dampers are not required.

44. Specification section 233300, part 2.07 does not provide product information for smoke damper. Please provide the missing information.

Answer (CORE, A+S): Smoke dampers are not required for this project.

10. Attachment A of addendum #1 states, "Wood doors to be flush wood doors that meet the requirements of door schedule and detail shown on A0.05." However, the door schedule and detail shown on drawing A0.05 do not specify the type and/or material for the wood door. What types of wood species, finish, and/or product are specified for the wood door? Please provide the missing specification section for pricing.

Doors to be a paint-grade wood species. As indicated on door schedule, doors to be painted. See plans for paint colors. Door paint color to match adjacent wall color.

11. The door schedule on drawing A0.05 shows door thickness of 1-1/4" for wood and HM doors. However, all doors are typically manufactured with a standard or minimum thickness of 1-3/4" or 1-3/8". Please confirm the door thickness.

Doors to be 1 3/4" thick.

12. Please provide the following missing specification sections (i.e., product, type, basis of design, and etc):

- a. Overhead glass door per detail 1/A8.50

Addendum 1 Question 31 answered this question with a specification section and detail.

Previous answer: Overhead glass door per detail 1/A8.50: See Specification Section 083613 Section Doors

- b. Rolling door per detail 2/A8.50

Addendum 1 Question 31 answered this question with a detail and requirements.

Previous answer: Rolling door per detail 2/A8.50: Specification not provided. Bid to include product that meets the requirements shown in 2/A8.50

- c. Wood sliding door per detail 8/A8.50

Addendum 1 Question 31 answered this question with a detail and requirements.

Previous answer: Wood sliding door per detail 8/A8.50: Specification not provided. Bid to include product that meets the requirements shown in 8/A8.50

- d. Spray Fireproofing

Addendum 1 Question 28 answered this question. This is listed below:

28. There is a note about Spray Fireproofing all exposed Structural Steel, in Note 2 of Detail 1 on dwg S3.02, for the exist conc beam reinforcing Plates. What Rating will be required? Will this Spray fireproofing requirement also apply to any of the new Steel Framing details shown on dwg S3.01?

Answer (CORE): The structural steel needs to be rated as per code related requirements. See G0.02 for specific wall ratings.

- e. Cable Trellis System

Basis of Design system called out and dimensioned on 1/A4.03.

- f. Hazmat Abatement and Removal

GC's to refer to the Hazmat Report contained in the Contract Documents

13. As discussed in the pre-bid meeting, please confirm this building system is not a stick-built building. It must be constructed using modular building system per section 133419 – Modular Building Systems. These modular building systems are completely framed and built with related items from division 3 to 28 (i.e., concrete and metal supports, roofing, insulations, caulking, exterior walls, millworks, carpentries, doors, hardware, windows, finishes, toilet and miscellaneous specialty items, fire sprinkler, plumbing, HVAC, and electrical systems, and etc.) within the units. *Correct.*
14. The meeting minutes item 002-004 from addendum #3 states, "*Both wood and steel units are acceptable, as long as the submitted engineered design meets the design intent of the Bid documents. The existing structure shall be evaluated by the GC's through various means such as test pits and an engineered package shall be submitted for approval. The footing capacity assumptions are included on the structural drawings and they are to verify by the GC.*"
- a. Can the Owner provide drawings and specification section for the wood modular building from the onboard Architects/Engineers, so we can price it accordingly?
The meeting minutes are correct as stated, "Both wood and steel units are acceptable, as long as the submitted engineered design meets the design intent of the Bid documents. The existing structure shall be evaluated by the GC's through various means such as test pits and an engineered package shall be submitted for approval. The footing capacity assumptions are included on the structural drawings and they are to verify by the GC."
However, the basis of design as shown on the contract documents is a steel framed modular building. A modular building systems specification section is part of the contract documents.
- b. In order for the Contractor to verify the existing footing capacity to meet the modular building load, we will need to hire the Structural Engineer to conduct the load-analysis. As a result of this action, this bid will become a design-build bid, and not lump-sum bid. The bid document indicates this bid is a lump-sum bid. Therefore, we recommend the Owner gets inputs from the onboard Architects/Engineers to confirm the load of the new modular building structure can meet the existing footing capacity or carry an allowance to cover this unknown. No Contractor will carry such cost, when this work should have been performed by the onboard Architects/Engineers. Please advise. *It is the GC's responsibility to demo to a point of obtaining the appropriate existing conditions information. GC may choose any licensed engineer qualified for data collection, analysis and submittal preparation after which, CORE will review the GC's submittal of findings.*
15. Drawing A0.08 shows three different sizes of free standing planters. There isn't any specification and drawing detail given for these free standing planters. Please provide specification and drawing details for these free standing planters
Basis of design is Bison Innovative Products, Bison Aluminum Cubes to integrate into paver pedestal system. 20 cubes total. 10 cubes 24"x24"x 20". 10 cubes 24"x24"x36". Color TBD.
16. Demolition drawings D1.01 and D1.02 don't identify the wall types, such as CMU wall, drywall etc. Please provide the existing wall types on demolition drawings D1.01 and D1.02 so we can price it accordingly.
Existing walls are either stud wall construction or CMU block wall construction. The number of interior walls are shown on the demolition drawings. Available survey information did not provide detailed information on each specific wall's construction makeup. Contractor to price accordingly.
17. Drawing A1.01 doesn't identify which exterior CMU and brick wall is existing and which one is new. Please identify existing and new CMU and brick wall so we can price it accordingly.
Section details clearly show what is new vs. existing. See Demo Drawings, Plans, Wall Sections and Details for more information.
18. Drawing A5.05, wall sections 1-3 show new retaining walls, but the structural drawings don't show these retaining walls. Please provide structural drawing details for these retaining walls so we can price it accordingly.

See 3/S2.02 for typical site retaining wall detail.

From: E Construction Group

19. The finish legend for the open areas in the ground floor do in fact represent the walk-off mat as shown? If so, please confirm specs calling for recessed frame type with aluminum grills.

Addendum 1 answered this question. See specification section 124813 Floor Mats and Frames. This only occurs in Entry 001, See note 3.

From: Freida Hughes
Estimating Assistant
W.M. Schlosser Company, Inc.

Please clarify:

20. Ref.B.4, p.5 of the Solicitation. It says to submit the breakdown form for "CLIN 0001-0002". Does this mean we submit one breakdown for CLIN 0001 and another breakdown for CLIN 0002? *Yes.* The allowance is printed on the breakdown; does this belong with CLIN 0001 or CLIN 0002? *CLIN 0001. See Description of CLIN 001 in Section B.4.*

21. Will Spray Fireproofing requirement also apply to any of the new Steel Framing details shown on dwg S3.01?

Addendum 1 Question 28 answered this question. This is listed below:

28. There is a note about Spray Fireproofing all exposed Structural Steel, in Note 2 of Detail 1 on dwg S3.02, for the exist conc beam reinforcing Plates. What Rating will be required? Will this Spray fireproofing requirement also apply to any of the new Steel Framing details shown on dwg S3.01?

Answer (CORE): The structural steel needs to be rated as per code related requirements. See G0.02 for specific wall ratings.

22. Ref. detail 1-S302. It is not possible to determine where this occurs. You cannot estimate the linear footage of existing beams. This is an expensive detail. Please provide a quantity to base our bid on, instead of having the contractors guess at the quantity.

See attached sketch from the structural engineer that clarifies the extent of this detail.

23. Please list the specific areas or Details/Sections on the Struct drawings that will require Spray Fireproofing

Addendum 1 Question 28 answered this question.

24. What Hour-Rating will be required for the Spray Fireproofing?

Addendum 1 Question 28 answered this question. This is listed below:

28. There is a note about Spray Fireproofing all exposed Structural Steel, in Note 2 of Detail 1 on dwg S3.02, for the exist conc beam reinforcing Plates. What Rating will be required? Will this Spray fireproofing requirement also apply to any of the new Steel Framing details shown on dwg S3.01?

Answer (CORE): The structural steel needs to be rated as per code related requirements. See G0.02 for specific wall ratings.

25. Will the Steel Reinforcing Plates (bolted to the exist Conc Beams) require Spray Fireproofing ? If so, what rating and what UL-Design number?

Addendum 1 Question 28 answered this question.

This is listed below:

28. There is a note about Spray Fireproofing all exposed Structural Steel, in Note 2 of Detail 1 on dwg S3.02, for the exist conc beam reinforcing Plates. What Rating will be required? Will this Spray fireproofing requirement also apply to any of the new Steel Framing details shown on dwg S3.01?

Answer (CORE): The structural steel needs to be rated as per code related requirements. See G0.02 for specific wall ratings.

26. Ref. detail 1-S302. It is not possible to determine where this occurs. You cannot estimate the linear footage of existing beams. This is an expensive detail. Please provide a quantity to base our bid on, instead of having the contractors guess at the quantity.

This question appears to repeat question 22 above, see response above.

27. Are the Platform Storage Beds/Overhead Cabinets/Wardrobe Closets in the single Typ Bedroom Units to be furnished by the Contractor, or are they NIC Furniture?

These items are millwork, to be provided by contractor.

28. Is Floor Finish FLR-1 just a Clear Sealer on regular Concrete Slabs?

FLR-1 is to be tinted concrete with a clear sealer. FLR-2 is a different color tinted concrete with a clear sealer. The basis of design product for tinting is QC Construction Products, Quality Architectural Concrete, QC Cement Standard Colors. NOTE: On the finish schedule there are additional finishes designated as painted concrete: FLR-3, FLR-4, FLR-5, FLR-6 and FLR-7. As indicated on the finish schedule these are painted areas of concrete adjacent to the corresponding wall paint color. These only occur at these locations and are in addition to the FLR-2 already designated at those areas. These specific areas are the FLR-2 area in front of doors 106, 113, 120, 127, 134, 201A, 202A, 203A, 204A, 205A, 301A, 302A, 303A, 304A and 305A.

29. The Partition Plan Legend, listed throughout the architectural drawings, shows pattern symbols for various types of flooring. These patterns do not match the various patterns shown in the rooms on the Floor Plans. Please clarify which types of flooring will be required in the Offices, Lounges, and Single Bedrooms.

Drawings are coded with flooring type however, if discrepancies in the plans are found, the following finishes shall be provided: Offices are CPT-1, Ground Floor Lounges are RF-1, Ground Floor Bedrooms are RF-2, Corridors are tinted concrete with a clear sealer, Entry to be walk-off mat FLR-8 and tinted concrete with a clear sealer.

From: Freida Hughes

Estimating Assistant

W.M. Schlosser Company, Inc.

30. In the PreBid Meeting Minutes that were issued with Amendment # 3, in regard to the Modular Manufacturers, it says that "Both Wood and Steel units are acceptable, as long as the submitted engineering design meets the design intent of the Bid Documents ". Assuming that the wood units are designed to "meet code" using only Wood Framing for the structures:

1. Can the Tube Steel Framing at the perimeter of the units be deleted and replaced with Wood Framing ?
2. Can the floors be framed with wood Joists and a Plywood subfloor instead of Concrete on Metal Deck ?
3. Can the interior Staircases be constructed of Wood Stringers, Treads & Risers ?
4. Can we change the proposed Load-Support Points shown on the Struct drawings to fit a Wood Framed structure ?

See above answer to 14a.

If the Modular system proposed is different from that which is shown on the drawings and described in the specifications, please define what features will be required so as to be deemed equal?

Any proposal needs to meet the design intent of the contract documents. See above answer to 14a.

From: Larry Williams

Integrated Security Sales Representative

SimplexGrinnell

31. The publicized synopsis of the work lists a "Security System Design and Installation". SimplexGrinnell is capable of a design build but often I find that there is already a scope for the security or all the devices are on the electrical drawings.

Either way SimplexGrinnell would like to bid for the security work on this project. Please let us know how to proceed or if available please send the appropriate drawings and scope of work for the security.
[See answer to Question #3 above.](#)

From: Freida Hughes
Estimating Assistant
W.M. Schlosser Company, Inc.

32. Please clarify

1. At the PreBid Meeting it was stated that the Modular Building Units could be constructed using wood framing in place of metal. Please confirm this by Amendment, and clarify which parts of the modular units can be built using wood.

[See above answer to 14a.](#)

2. If Wood framing is allowed for the Modular Units, will Concrete Floors on Metal Deck still be required, or can the floors be framed with wood Joists with a Plywood subfloor?

[See above answer to 14a.](#)

From: Tiffany E. Graves
Reporter II
iSqFt®

33. Could you please confirm , there are specs for storefront, curtain wall, and aluminum windows but not enough information to effectively bid this job. There sre no sizes or window marks to identify the windows or glazing systems used through out the building. It was hard before to identify any of the galzing systems without having this information. Is there updated drawings for this project?

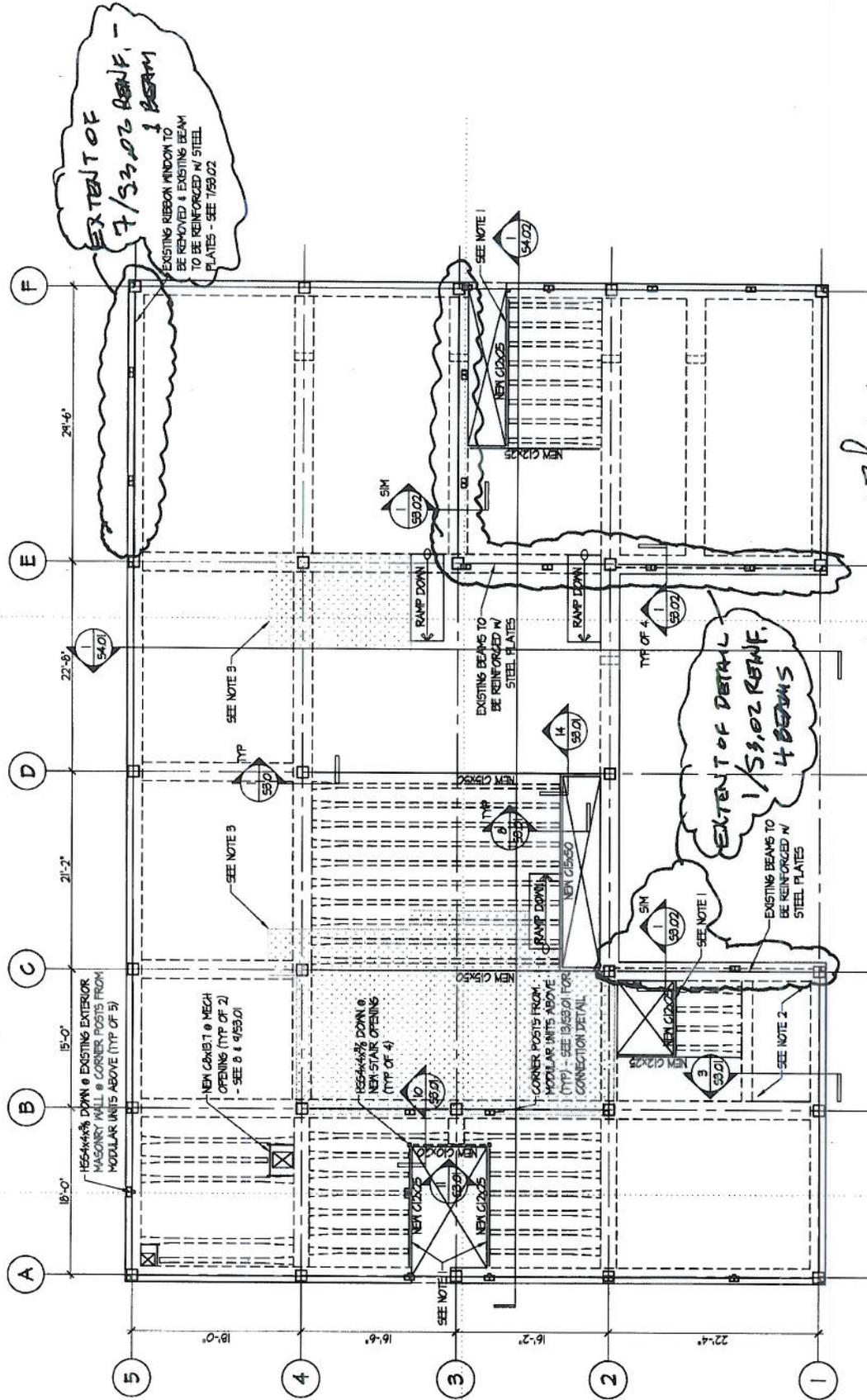
[The specification sections for storefront, curtain wall and aluminum windows have been provided. For windows, all plans show rough opening dimensions. Plan details for windows are on A8.09; vertical rough opening dimensions are on section details. For curtain wall, the section details show the elevation for the horizontal rails. The number of vertical mullions is shown on the elevations. Exact dimensions between vertical mullions will be coordinated in shop drawing review with modular unit locations.](#)

From: Cheep Muakwan
Estimator
Nastos Construction Inc

34. DWG A1.02 has shown that the lounge area floor will be walk-off mat, but there is no specification section for this kind of material, and there is no finish schedule table that will define base and wall finish for each room . Could you please provide that?

[Ground floor lounge areas are RF-1, see response to question 19 for walk off mat location.](#)

[All plans show a Typical Finishes section in the general notes. In coordination with the plans, this defines base and wall finish for each room.](#)



EXTENT OF 7/53.02 REMF. - 1 BEAM
 EXISTING RIBBON WINDOW TO BE REMOVED & EXISTING BEAM TO BE REINFORCED W/ STEEL PLATES - SEE 1/53.02

51.02

10/22/11

EXTENT OF DETAIL 1/53.02 REMF. 4 BEAMS
 EXISTING BEAMS TO BE REINFORCED W/ STEEL PLATES



NEW REINFORCED GROUND FLOOR PLAN
 SCALE: 1/8"=1'-0"

- NOTES:
1. SEE DETAIL 4/53.01 AT NEW OPENINGS.
 2. NEW INFILL AT EXISTING STAIR PER 3/53.01.
 3. [Symbol] INDICATES LIGHTWEIGHT CONCRETE FILL (4" MIN ON COMPRESSIVE FLOW).