

CONTINUATION PAGE

AMENDMENT NO. 1

DATE: May 2, 2016

RE: VA Medical Center
5000 West National Avenue
Milwaukee, WI 53295

VA Project No. 695-325

This Addendum consists of twelve (12) Narrative pages, ten (10) Specification sections and thirty-nine (39) Drawing sheets of the following attached specifications and drawings:

The following changes regarding the contract specifications and drawings are hereby provided by amendment.

Attachments:

1. Specification 00 01 10 – Table of Contents
2. Specification 01 00 00 – General Requirements
3. Specification 01 45 29 – Testing Laboratory Services
4. Specification 03 30 00 – Cast in Place Concrete
5. Specification 03 41 33 – Precast Structural Pretensioned Concrete
6. Specification 09 06 00 – Schedule for Finishes
7. Specification 09 30 13 – Ceramic Porcelain Tiling
8. Specification 11 12 00 – Parking Control Equipment
9. Specification 28 13 00 – Physical Access Control System
10. Specification 33 46 13 – Foundation Drain
11. Sheet CC002 – Site Phasing Plan
12. Sheet CD101 – Demolition Plan
13. Sheet CD102 – Demolition Plan
14. Sheet CS101 – Site Plan
15. Sheet CS102 – Site Plan
16. Sheet CS501 – Site Details
17. Sheet CS502 – Site Details
18. Sheet CG101 – Grading Plan
19. Sheet CG102 – Grading Plan
20. Sheet CU101 –Utility Plan
21. Sheet CU102 –Utility Plan
22. Sheet CJ101 – Erosion Control and Planting Plan
23. Sheet CJ102 – Erosion Control and Planting Plan
24. Sheet SI003 – Structural General Notes
25. Sheet SB101 – Foundation Plan
26. Sheet SB501 – Typical Foundation Details
27. Sheet SB502 – Foundation Sections and Details
28. Sheet SB503 – Foundation Sections and Details
29. Sheet SB601 – Pile/Pile Cap Schedule, Sections and Details
30. Sheet SB611 - Grade Beam, Wall Footing, Concrete Wall and Masonry Wall Schedules and Details
31. Sheet SF101 – Slab-On-Grade

32. Sheet SF102 – Level 1 – Framing Plan
33. Sheet SF411 – Precast Wall Elevations
34. Sheet SF502 – Framing Sections and Details
35. Sheet AS001 – Abbreviations and Symbols – Signage
36. Sheet AS101 – Lower Level – Floor Plan
37. Sheet AS301 – Building Elevations
38. Sheet AS302 – Building Elevations
39. Sheet AS312 – Door Schedule and Storefront Elevations
40. Sheet AS501 – Enlarged Stair Plans
41. Sheet AS601 – Interior Elevations
42. Sheet AP501 – Striping Details – Architectural Parking
43. Sheet MH401 – Mechanical Plans and Schedules
44. Sheet PP101 – LL – Plumbing Plan
45. Sheet PP901 – Plumbing Risers
46. Sheet EE101 – Electrical Site Plan
47. Sheet EE102 – Electrical Site Plan
48. Sheet EE402 – Electrical Enlargements
49. Sheet EE601 – Single-Line, Panel Schedules, Equipment Conductor Schedule

SPECIFICATIONS:

1. Specification Section 00 01 10 – Table of Contents
 - a. **ADD:** Page 5, Add Section 33 46 13 – Foundation Drain
2. Specification Section 01 00 00 – General Requirements
 - a. **CHANGE:** Page 10, Section 1.6(I), “2.1m (seven feet) minimum height” to “1.8m (six feet) minimum height”.
3. Specification Section 03 41 33 – Precast Structural Pretensioned Concrete
 - a. **CHANGE:** Page 6, Section 2.3.C.2, revise to read: Standard Top: Result of vibrating screed and additional hand finishing at projections. Normal color variations, minor indentations, minor chips and spalls will be permitted. No major imperfections, honeycomb, or defects will be permitted. Broom finish required on top side of tee for non-slip surface.”
 - b. **ADD:** Page 7, Section 2.3.C.4, add section to read: Exposed tops at ends of double tee members where concrete wash is applied in field: Roughen and rake surfaces at end of double tees where concrete wash is applied in field to ensure proper bonding of poured concrete wash to double tee.
4. Specification Section 01 45 29 – Testing Laboratory Services
 - a. **CHANGE:** Replace section 1.1 Description as follows:
This section specifies materials testing activities and inspection services required during project construction to be provided by a Testing Laboratory retained by the General Contractor. Contractor is responsible for insuring all work meets the specification requirements. Testing services shall not provide conclusive results to substantiate the contractor’s work.
5. Specification Section 02 82 11 – Traditional Asbestos Abatement
 - a. **DELETE:** entire specification section
6. Specification Section 03 30 00 – Cast In Place Concrete
 - a. **CHANGE:** Page 25, Section 3.11.A.3, Revise to read: “Interior and exterior exposed areas finished: Give a grout cleaned/rubbed finish of uniform color and smooth finish treated as follows:”

- b. **ADD:** Page 27, Section 3.13(E), “Exposed exterior surfaces to be grout cleaned/rubbed finish. See Schedule of Finishes 09 06 00.”
- 7. Specification section 09 06 00 – Schedule for Finishes
 - a. **CHANGE:** section 2.3(A) Section 03 30 00, Cast In Place Concrete: Finish Designation = CW, Surface = SMOOTH, Finish Description = GROUT CLEANED/RUBBED FINISH
 - b. **ADD:** section 2.5 (E) Section 05 50 00, Metal Fabrication: Item = Steel Snow Chute, Finish = GALVANIZED
 - c. **ADD:** section 2.5 (E) Section 05 50 00, Metal Fabrications: Item = Steel Fall Deterrent along inner Shear Wall, Finish = GALVANIZED
- 8. Specification section 09 30 13 – Ceramic Porcelain Tiling
 - a. **CHANGE:** section 3.11(C) to read: “All floor tile to receive Microguard coating (Microguard Inorganic Protective Barrier)
- 9. Specification section 11 12 00 – Parking Control Equipment
 - a. **REVISE:** replace entire specification with attached.
- 10. Specification section 28 13 00 – Physical Access Control System
 - a. **REVISE:** replace entire specification with attached.
- 11. Specification Section 33 46 13 – Foundation Drain
 - a. **ADD:** entire specification

DRAWINGS:

- 1. Sheet CC002:
 - a. **CHANGE:** phasing updated
- 2. Sheet CD101:
 - a. **CHANGE:** sidewalk and curb remove
- 3. Sheet CD102:
 - a. **CHANGE:** sidewalk, curb, and pavement removed
- 4. Sheet CS101:
 - a. **ADD:** provide concrete curb and sidewalk
- 5. Sheet CS102:
 - a. **ADD:** provide concrete curb, sidewalk, and asphalt
- 6. Sheet CS501:
 - a. **ADD:** gate detail added
 - b. **CHANGE:** relocated light pole foundation detail
- 7. Sheet CS502:
 - a. **ADD:** sidewalk and curb detail added
- 8. Sheet CG101:
 - a. **CHANGE:** revise grading
- 9. Sheet CSG102:
 - a. **CHANGE:** revise grading
- 10. Sheet CU101:
 - a. **CHANGE:** cleaning invert and slope of outgoing storm pipe
 - b. **ADD:** perforated under drain added
- 11. Sheet CU102:
 - a. **ADD:** perforated under drain added
 - b. **CHANGE:** relocated electrical line around bio retention
 - c. **ADD:** invert added at sanitary connection
 - d. **CHANGE:** duct bank connection detail revised

12. Sheet CJ101:
 - a. **ADD:** provide seeding and fencing
 - b. **CHANGE:** revised bio retention detail
 - c. **ADD:** planting quantity
13. Sheet CJ102:
 - a. **ADD:** provide seeding and fencing
14. Sheet SI003:
 - a. **ADD:** Notes to the Structural Precast Concrete section
15. Sheet SB101
 - a. **ADD:** Piers @ gridlines A, C and 10 as noted with elevations
 - b. **REVISE:** Grade beams along grids A and C (See schedule on SB611)
 - c. **CHANGE:** Changed wall type to CW18 along grid C between grids 6-9
 - d. **REVISE:** changed note 14 in the plan notes
16. Sheet SB501
 - a. **REVISE:** Updated section 15 to move slab joint to face of wall
17. Sheet SB502:
 - a. **REVISE:** Updated sections 2,3,5 and 6 to include pier additions and grade beam changes
18. Sheet SB503:
 - a. **Revise:** Changed section 1 to show pier
19. Sheet SB601:
 - a. **ADD:** Added pier details 10-13
20. Sheet SB611:
 - a. **Revise:** Changed grade beam schedule
21. Sheet SF101:
 - a. **REVISE:** Updated wall changes along grid C
 - b. **REVISE:** Updated slab elevations in storage and electrical rooms
22. Sheet SF102:
 - a. **ADD:** Added two sections and top of wall elevations
23. Sheet SF411:
 - a. **REVISE:** Revised elevation 2 and added note for elevator supplier coordination
24. Sheet SSF502:
 - a. **ADD:** Added two sections
25. Sheet AS001:
 - a. **REVISE:** Wall Type Legend Details M8.A1, M8.B1, and M8.C1
26. Sheet AS101:
 - a. **REVISE:** Slab at inside of storage area. Add steps and railing.
 - b. **ADD:** Note P4 at elevator tower for foundation drain tie in. See added note under Floor Plan Notes
 - c. **ADD:** Elevation Marker 13/AS601 outside of storage area.
27. Sheet AS301 and AS302:
 - a. **REVISE:** Specific Elevation Notes E.5
 - b. **REVISE:** Exterior Finish Legend "CW"
 - c. **REVISE:** Exterior Finish Legend "MS"
28. Sheet AS312:
 - a. **REVISE:** Detail 13/AS312
29. Sheet AS501:
 - a. **REVISE:** Detail 1/AS501, Revise railing return to wall.

- 30. Sheet AS601:
 - a. **REVISE:** Interior Elevation 1/AS601 to revise signage standoff location and size.
 - b. **ADD:** Interior Elevation 13/AS601 Storage Area Elevation
- 31. Sheet AP501:
 - a. **REVISE:** sign mounting detail
- 32. Sheet MH401:
 - a. **REVISE:** revise elevator machine room fan coil unit and condensing unit requirements.
- 33. Sheet PP101:
 - a. **REVISE:** floor sink location
 - b. **DELETE:** water meter
- 34. Sheet PP901:
 - a. **REVISE:** riser diagram
- 35. Sheet EE101:
 - a. **REVISE:** Sign controller location and infrastructure
- 36. Sheet EE101:
 - a. **REVISE:** Conduit Sizing
 - b. **REVISE:** Connection from Lot 4 Garage
- 37. Sheet EE402:
 - a. **REVISE:** Elevator Machine Room Power Requirements
- 38. Sheet EE601:
 - a. **REVISE:** Revise Equipment Schedule and Panel PL-1-2 Schedule

The following questions and answers provide clarification to the contract documents:

1. Section 01 45 29 specifies that the VA is required to retain a testing laboratory for all tests, which includes testing on the Auger Cast Grout Piles. However, in Section 31 63 16 Part 1.8.I specifies that the contractor is required to retain a testing agency for testing Auger Cast Piles. Who is responsible for the cost of testing?

The contractor shall retain the testing laboratory and the cost. See revised section 01 45 29.

2. Is it acceptable to have concrete washes poured integral with precast double tees (designed into the precast)?

No.

3. Sheet SI003 indicates that contractor should include the cost of 1 additional auger cast pile to be used as a test pile. However, three (3) types of tests are indicated on the plans and in the spec.'s, are all three types required? Section 31 63 16 Part 3.2.A specifies 10 probe piles and 2 test piles. Will 10 probe piles be required? Please confirm that the test piles, reaction piles and/or probe piles CANNOT be used as production piles.

Ten probe piles are required. The probe piles may be used for the test piles and as reaction piles for the load tests. Load tests will be performed on a minimum of 2 probe piles. The load tests shall be conducted in accordance with ASTM D1143 and ASTM D3966. A test in accordance with ASTM D3689 is not required.

4. Please clarify if rebar is necessary in all test piles and/or probe piles?

Rebar is required in the lateral test pile (ASTM D3966) only.

5. How much space is required between top of CMU walls and bottom of the precast concrete above (smoke wall)?

A 3-inch gap is required to maintain a smoke resistive barrier where indicated on drawings. See new drawing detail 13/SF502 and revised typical top of wall details on AS001.

6. Would the owner, architect, structural engineer accept an alternative framing plan for this structure? It would be easier and more economical to have all internal bays at 36' using 12' double tees in lieu of what is drawn. Currently you have 8' wide and 14' wide ramp walls down the center column line B.

No. Provide framing per the Contract Documents.

7. "PCI's "Architectural Precast Concrete –Color and Texture Selection Guide," of plate numbers indicated." Do you have any precast samples, color plates, etc. for PC-1, PC-2, and thin brick PC-3? Having light buff and brown mix in the same precast piece is not possible.

Refer to finish specification 09 06 00 for the PC-1, PC-2 and PC-3 requirements.

8. How should the rough openings in the precast at the elevator doors be infilled to match the finished openings of the elevator doors? Elevation 1/AS601 shows tile around the elevator doors, but does not show what is behind the tile (type of framing).

Refer to revised detail 13/AS312 for typical elevator jam detail.

9. There is drain tile shown in the elevations on AS411 and AS412, is it necessary? If so, please indicate locations, type, acceptable manufacturer, and size including where the drain tile terminates outside of the structure.

Yes, the drain tile is necessary, see CU101/102 for limits and added specification 33 46 13 for other requested information.

10. Sheet AS301 & AS302 refer to some cast in place walls as “retaining walls”. Are the retaining walls self-supporting and can accept backfill per design or will the CIP walls along A line & B line from lines 4-8 and the wall from A-B on 4 line require a temporary, engineered wall bracing system to be installed until the slab between A & B line is poured?

Refer to structural drawings for concrete wall design. Architectural sheets are revised to indicate “concrete wall” and finish requirements only.

11. It appears that the pile caps cannot be excavated prior to the auger cast piles being installed. Based on the configuration of the auger cast pile rebar within the pile caps shown on Sheet SB601, the pile caps will need to be hand dug after the auger cast piles are installed. Can the rebar at the top of the piles be reconfigured temporarily until the hand excavation of the cap is complete, then returned to the design configuration shown in SB601 prior to pouring the cap?

The rebar needs be in the final location shown on SB601 when the concrete is poured. The intermediate steps and sequencing is to be determined by the contractor and submitted for approval by the A/E and COR.

12. Specification Section 010000 section 1.6 Operations and Storage Areas, section I. Construction Fence; this specification is calling for the temporary construction fence to be a minimum of 7 feet high. Typical construction fence comes 6 feet high, would a 6-foot-high temp. fence be acceptable?

A 6-foot high fence is acceptable; see revised specification 01 00 00.

13. The precast columns along A line extend all the way down to the footing so the ramp between can't be backfilled until the precast columns are surveyed and installed (leveled). Would it be acceptable to pour integrated pilasters in the cast in place walls and re-engineer the precast columns (by the precast subcontractor/designer) to start at the top of the foundation walls?

Integrated pilasters have been added and stop approximately one foot below final exterior grade, see revised drawings SB101 and SB601.

14. What is the VA's max wind speed that a crane can operate on site? If the crane manufacturer's recommendations for wind speeds are higher than what the VA typically allows, will the VA accept the crane manufacturer's recommendations for wind speeds?

In most cases, VA will accept crane mfr's recommendations for max wind speed. However, VA will have to make the call to continue with lift above VA crane permit max wind speed.

15. Can we use the main entrance to the campus for construction deliveries M-F, 6:30am – 3:30pm (including oversized precast concrete trucks)? This route would consist of turning right off of National onto General Mitchell Blvd, then left onto Washington to the construction site.

No, precast trucks shall come in on 50th and S. Washington then loop around campus.

16. The specs call for float finish and steel trowel finish on precast concrete. Which type of finish is required?

Per Finish Specification 09 06 00, precast concrete PC-1 and PC-2 are sandblasted. Per Structural Drawings, precast concrete double tees are to be broom finished on parking surface.

Regarding Specification 03 45 00, delete 3.5 C (steel trowel finish comment) on page 22 from the precast finishing specification.

17. Section 09 06 00 specifies a "Honed" finish on retaining walls identified by "CW" on sheets AS301 & AS302. CW is identified as a rubbed finish on AS301 & AS302. Which type of finish is required?

See revised architectural elevations, specifications 03 30 00, and 09 06 00.

18. Please clarify what type of rubbed finish is required at exterior walls. Is it colored grout rubbed? Or, Stone rubbed after stripping the forms?

See revised architectural elevations, specifications 03 30 00, and 09 06 00.

19. Sheet SB101 shows the temporary earth retention system installed approximately 12' from the outside of the parking structure and sheet CD101 & CD102 show most the sidewalk along the west side to remain as existing. However, if the earth retention system is installed as shown, the sidewalk along the west side of the structure will need to be demolished and replaced. Currently, this is not shown on the demo. plans or site plans. Should removing and replacing all of the sidewalk along the west side of the structure be included in the bid?

The temporary earth retention system is needed where shown on SB101. Additional demolition and replacement of sidewalk will be necessary, see revised drawing sheets CD101/102 and CS101/102.

20. The Earth Retention System shown on sheet SB101 does not seem to go far enough to the East. The excavation at the SE corner of the structure will be approx. 13-14 feet deep, in order to comply with OSHA, the 1 to 1 excavation at this area will undermine an existing Electrical Transformer show to remain. Please advise if the ERS should go further than shown on the drawings (how far) or if we should make provisions to relocate the Existing Electrical Transformer in this area (please provide detail showing what other areas this transformer serves).

Yes, see revised drawings CD102, CS102, CG102, CU102, and SB101.

21. In order to achieve OSHA safe slopes on the East side due to the depth of pile caps, the construction limits shown on sheet CC002 will need to move further to the East. This will require

more asphalt replacement than what is shown on sheet CD102, how much asphalt replacement should we include?

See revised drawing CC002, CD102, and CS102.

22. Per the previous question, if the construction limits move further to the East, so will the path for pedestrians as shown on sheet CC002. Will the VA be installing concrete barriers to protect the pedestrian path from moving vehicles?

The Contractor shall provide concrete barriers that are to be placed and located per VA's direction.

23. Section 09 30 13 specifies Permatect Coating on all floor (elevator floors) and wall tile. Does this coating also need to be applied to decorative tile around elevator doors?

Microguard coating is to be installed on floors, not walls. See revised specification 09 30 13.

24. Section 11 12 00 section 2.5 specifies a heated cabinet for the card reader & camera to be mounted in. Please provide a detail and specifications for these heated cabinets at the card readers including make, model, size, electrical requirements and how they're mounted to the pedestals.

No heated cabinet required see revised specification.

25. There are two notes (#1) on Sheet EE102 that pertain to direct boring under the street and tie into the conduits in the existing concrete electrical ductbank. How deep is the existing electrical ductbank? Also, the demo. plans do not show removing / replacing any asphalt in Warehouse way although in order for us to connect the bored conduits to the existing ductbank conduits, we'll need to excavate in the Southern lane of the road at this location. Depending on how deep the existing ductbank is, this will determine the OSHA safe slopes (or if a trench box is needed) and the extent of the asphalt, curb and gutter and sidewalk replacement. Please advise.

The ductbank from the lot 4 garage terminates approximately 11-feet from the garage at a depth of 8-feet deep. The construction of the connection shall be made on weekends only and both lanes on Warehouse Way shall be open Monday – Friday during hospital business hours. See revised drawings CD102, CS102, CU102, and EE102.

26. In the past, other projects on the Milwaukee VA campus have identified contaminated soils in the soils profiles that were at contaminated levels too high to be taken to a Low Hazzard site and had to go to Waste Management for disposal. Do the soils profiled for this project also warrant disposal to Waste Management? Or has the VA consulted with the DNR to determine if there are any Low Hazard sites in the area accepting the soils profile included in the contract documents?

Refer to Specification 31 20 00 and the SIGMA Phase II Environmental Site Assessment regarding excavated soils not reused on-site and disposal requirements. Contractors shall include all excavation, hauling, disposal and tipping costs in their bid.

27. Section 11 12 00 section 2.6.D specifies an electronic "Full Sign". What equipment is required to count cars to determine when the structure is full? Please provide detail, specifications, power requirements and where this equipment will be located (current plans do not show a parking booth).

No parking booth requirements, wall mounted sign on north side of garage with counting mechanism located in garage per electrical drawings. Loops are installed at garage entrance per AP101. See revised drawings and specifications.

28. Can the asphalt paving & concrete work shown on Sheets CS101 & CS102 on the north and south side of the structure be done Monday thru Friday during normal business hours? If not, does it need to be done on a Saturday? Can all the paving be done at the same time?

The asphalt and concrete work for phase 1 can be completed Monday – Friday. The remaining phases shall be completed during non-business hours. If the contractor would like to do all the paving at the same time then it shall be done over a weekend.

Contractor bids shall include these time limitations. During construction if an acceptable work plan can be provided to the VA these limitations may be lifted and a credit shall be provided to the VA.

29. Detail 10/AW501 shows the caulk joint between precast double tees. Does this caulk joint extend the full length of the tee underneath the poured wash or does it stop where the concrete wash starts?

Provide tool joint in top of concrete wash reflected over joint between double tees. See note on revised drawing SI003.

30. Are the parking stalls 9' X 18' or 8.5' X 18' as shown on GI000?

The two different parking stall sizes were intentional; refer to architectural parking plans for stall dimensions.

31. Will parking be allowed in all Lot 8 and Lot 9 areas during construction as long as they are outside Phase 1-4 boundaries?

The contractor must allow parking in all areas of Lots 8 & 9 that are not part of the construction site.

32. Are there schedule constraints on Lincoln Drive during Phase 1? Will VA re-route traffic away from Lincoln Drive during Phase 1 or is this the responsibility of the contractor? During the site visit there were some barricades along Lincoln Drive. Please advise.

Traffic control along Lincoln Drive (main access to VA loading dock for all deliveries) is the responsibility of the GC. The GC will have to keep Lincoln Drive open during all construction. There may be times that access will be restricted (crane access, concrete trucks and precast concrete deliveries, for example), and the GC will have to submit work plans and Activity Hazard Analyses for VA approval for these activities/evolutions. Additionally, the GC is responsible for traffic control and coordinating their heavy vehicle access to minimize disrupting normal Lincoln Drive use by VA delivery vehicles. We will coordinate the GC's plans for these evolutions with the Logistics Department at the VA in all cases.

33. Can the Contractor utilize the bioretention area noted during Phases 2-4?

No, once the project moves to Phase 2 the intent is for the garage to be operational (see site phasing notes on CC002). Therefore, the bioretention area must be operational as well and can't be utilized for anything else (i.e. staging area, dewatering discharge, etc.).

34. Is re-striping of Lots 8 and 9 part of the Scope of Work?

Lot's 8 and 9 are to be partially restriped per drawings CS101/102. Most of the existing striping will remain.

35. Are Phases 1 through 4 firm or can the Prime devise a schedule to incorporate several phases together?

Contractor shall bid construction phases per the Contract Documents. Incorporating phases together may be considered by the VA during the submittal process; however, the VA does not guarantee alternate phasing plans will be approved.

36. In Addendum #1 Item 4 on the agenda for the site walk has a note that states 15% of the total work is to be self-performed by the prime firm. I can't find a reference to this requirement in the documents. In general condition item 4.14.c.3 (Page 40 of 66) it is stated that "...at least 15 percent of the cost of the contract performance incurred for personnel will be spent on the concern's employees or the employees of other eligible service-disabled veteran-owned small business concerns...". My interpretation is that 15% of the total labor cost spent on the project must be spent on employees of the prime firm (who is a SDVOSB) AND/OR spent on employees from SDVOSB subcontractors. Please clarify the SDVOSB bidding requirements and cite the VAAR or FAR entry that provides that provides for that specific requirement.

VAAR 852.219-10 VA NOTICE OF TOTAL SERVICE-DISABLED VETERAN-OWNED SMALL BUSINESS SET-ASIDE (DEC 2009). As in ALL our construction solicitations, "at least 15 percent of the cost of the contract performance incurred for personnel will be spent on the concern's employees or the employees of other eligible service-disabled veteran-owned small business concerns."

37. Section 01 45 29 Testing Laboratory Services states that the testing agency cost will be paid by the VA, (1.1.A) please verify the VA is carrying this cost.

Refer to question 1.

38. Are all railing components to be PT-1 white or is just the mesh infill itself (frame not included) to be PT-1 white?

Structural components and rails are to match PT-4. Mesh infill to match PT-1. See revised architectural elevations and revised specification 09 06 00.

39. Are the railing sections within the wall openings on AS421 galvanized only or painted as well? If painted, what type of paint finish call out for those?

Steel to be galvanized. See revised specification 09 06 00.

40. Re: Spec Section 09.22.16 – Non-Structural Metal Framing. We cannot find where this work is shown on the drawings.

Non-structural metal framing around elevator opening, see revised detail 13/AS312.

41. Spec Section 10.14.00 – Signage, Article 2.5 – Interior Sign Types. Can we provide signs made by other manufacturers in lieu of 2/90 Sign Systems?

Signs shall be interchangeable and compatible with existing VA signs 2/90 sign systems, substitutions will be reviewed during construction.

42. Are center-glazed storefront window systems acceptable substitute products?

The basis of design on this project is a front-glazed storefront assembly. Center-glazed storefront assemblies do not meet the specifications.

43. In Spec Section 02 82 11 Traditional Asbestos Abatement, 1.1.2 Extent of work states there is (TBD) linear meters of 6” asbestos transite pipe. It does not give a location or a quantity.

This specification section has been deleted from the Contract Documents.