

Date: May 26, 2026
Project: Jesse Cooper Building Improvements
MJ1002000063

Addendum No. 2

The information herein shall be considered part of the bid documents for the referenced project and carried out in accordance with the following supplemental instructions issued in accordance with the Contract Documents without change in Contract Sum or Contract Time. Acknowledge receipt of addendum on the bid form as indicated.

General Clarifications

1. The bid due date and time shall be changed to **Wednesday, June 3, 2026 at 10:00am**. Bids shall be opened and read aloud at 11:00am on June 3, 2026.

Requests for Information

The following requests for information (RFI's) have been received. Responses are in **bold italic** print.

1. Spec section 07 21 19 foam in place insulation is listed in the table of contents, however, we are unable to locate where this work is required on the drawings. Please advise. ***Foamed in place insulation should be applied within shim space between new window frames and rough carpentry and be included in Alternate #1 for all windows.***
2. Is there a basis of design product for floor type VCT? ***See attached revised Specification Section 09 65 00.***
3. Please provide detail / clarification of Construction Note C22 "Provide solid rubber threshold ramp secured to existing slab" ***See attached revised Drawing Sheet A-100. Keynote C22 has been revised. The rubber threshold ramp has been deleted.***
4. Receiving Room G17 is listed as finish type J – Room finish schedule does not have a type J. Please advise. ***See attached revised Drawing Sheet A-100. Room Finish Type in Room G17 has been revised to type "U".***
5. New work drawings have multiple rooms/areas that have finish types that require new flooring; however, the areas do not appear to be scheduled for existing flooring to be removed – please advise. (162, 145, 104, 310, 330, 323, 329 are examples I found, this is not an inclusive list) ***See attached revised Architectural Floor Plan Sheets.***
6. Insurance Auditor areas (136, 137, 138, 139, 140) are noted for demo of existing flooring, however New Work plan has them as Type X for finishes. Please advise. ***See attached revised Drawing Sheets AD101. Demo Tag D-02 has been removed from Rooms 136, 137, 138, 139, and 140.***
7. There are several areas where corridors & lobbies have different flooring but run together with no clear breaking point. Please provide sketch

showing where transitions should take place (example: Lobby 104 to Corridors 164 & 125) **Assume a transition strip will be needed at doorways and at any corners where the floor finishes transition.**

8. Storage room on third floor is numbered 328 on demo plan, but 310 on new work plan. Please confirm room number. **Drawing A-113 has been revised to indicate the Storage Room as 328, to match the Demolition Plan.**
9. Room types "L" and "Q" on the demolition room finish schedule do not appear on the floor plans. Can these two room types be ignored? **Yes, room types L and Q have been removed from the Demolition Room Finish Schedule on the attached revised Demolition Plans.**
10. Demolition room finish schedule note 5 does not appear on the schedule. Can note 5 be deleted? **Yes, notes 4 & 5 have been deleted.**
11. Regarding ceiling demolition, please confirm that the Reflected Ceiling Plan Demolition drawings are accurate and govern over the demolition room finish schedule. For example, AD-100 shows room type B (includes ACT demo) in G331, but AD110 shows ACT in this room as ETR. **Copy Room G331 has been revised to type "X". See attached revised Basement Plans.**
12. The removal of the windows in Alternate #1 is by others. Please confirm that abatement company will provide temporary plywood infills at the windows, and that you expect the GC to remove and dispose of the temporary window infills. **The abatement contractor shall provide temporary plywood infills at the windows, and the GC shall remove and dispose of the temporary window infills.**
13. Note C-22 on A-100 calls for a rubber threshold ramp at door 17. Please provide product information. **The rubber threshold ramp has been deleted from the scope. Keynote C-22 has been revised on the attached revised Drawing A-100.**
14. Note C-23 on A-100 calls for a wood ramp with 300 lb. capacity. Please provide a section from the engineer, so that we can be sure it has the proper capacity. Wood ramp has been deleted from the scope. **Keynote C-23 has been revised on the attached revised Drawing A-100. Keynote C-37 has also been revised to describe a raised concrete floor and ramp in Receiving Room G17.**
15. Note C-01 (waterproof membrane) on A-101 is shown in room 148B, which receives LVT flooring. Please confirm that this note can be deleted. **The Room Finish type has been revised to "E" and keynote C-1 deleted in Storage 148B on the attached revised Drawing A-101.**
16. Please clarify where the bulkhead detail on 2/A-110 applies. **Detail 2/A-110 does not apply and has been removed from the attached Drawing Sheet A-110.**
17. A-201 and A-202 show note E-3 at the roof windows, which calls to replace the wood trim with composite. Please provide a detail, section, profile, etc.

See Revised Drawings A-201 and A-202. **Assume a 1x6 painted trim replacement at both jambs of each dormer window type W1.**

18. Please confirm that signage is required at all bathrooms, as it is not shown at G04 and G07 on 6/A401, nor 321 on 6/A404. **Signage is required at all Toilet Rooms.**
19. 5/A405 states "ALT-1: A-601 for partition info, typ)" and 10/A-405 states "ALT-1: ceramic wall tile (see sheet A-601 for partition info, typ)". Please clarify the intent, as Alternate #1 pertains to window replacement. **On Drawing A-405, delete all references to "Alt 1". There is no alternate pertaining to ceramic tile.**
20. Regarding the window details on A-501, please clarify which pieces of blocking are new and which are existing. **The (2) pieces of blocking with the darkened outline on each detail are to be new.**
21. 2/A601 shows the ceramic tile wainscot height at 3'-8", while roof finish schedule types "G" and "O" call for a height of 4'-0". Please clarify the wainscot height. **3'-8" is correct. Room Finish Schedules have been revised in the attached Drawings.**
22. New Work Note 1 on E-101, E-102, and E-103 states to provide new strobes, horn strobes, WAP, and smokes. Note E-1 on these drawings states to reinstall these items. Please clarify which fire alarm devices are new? Is it just in the bathrooms where the layout changes? **New work note #2 states, "Unless noted otherwise, provide new... strobes, horn strobes..." Keynote [E-1] states, "Reinstall all suspended ... strobes, horn strobes..." All devices shown as new shall be provided new by the contractor unless an [E-1] tag is shown. If an [E-1] tag is shown, the existing device shall be reinstalled.**
23. Please confirm that this contract does not own any teledata devices, wiring, rough-in, WAPs, etc. **Any telecommunications work shall be by Owner's vendor.**
24. Item 8.g in Addendum #1 refers to fire protection work. The only fire protection work noted on the drawings is reinstalling existing escutcheon rings where ceilings are being replaced. Is the intent just to modify the existing sprinkler system where the layout of the rooms change? **Yes, the intent is only to modify the sprinkler layout where rooms are being configured.**
25. Please provide toilet partition specifications. **See attached Specification Section 10 21 13.19 – Plastic Toilet Compartments.**
26. The following demolition and construction notes do not appear on the floor plans, please clarify: D-11, D-25, C-05, C-25, C-34, C-35, C-37. **These Keynotes have been revised to read "Not Used", except for Keynotes C-34 and C-37. Keynote C-34 has been added to the Architectural Floor Plans. Keynote C-37 has been revised and applies to new work on Basement level.**

27. Reference Drawing A-101: First Floor insurance auditor suite & adjoining offices have conflicts in (5) rooms. Note C-02 calls for carpet tile & base in each of these rooms, but each individual room is marked X (existing finishes to remain). Please advise which is correct. **Keynote C-02 has been deleted from this area on the attached revised Drawing Sheet A-101.**
28. Can the LVT be substituted with the below Shaw product: Terrain II 20 Mil 0454V LVT Commercial Flooring? **Terrain II 20 Mil 0454V LVT Commercial Flooring substitution for the LVT Basis-of-design is acceptable.**
29. Note 1 on the Demolition Room Finish Schedule states to remove the drywall substrate down to the existing studs. The new floor plans do not show a wall tag at the existing walls. Please confirm that the intent is to provide new cement board behind the ceramic tile wainscot and moisture resistant GWB above at existing bathroom walls. **Yes, the intent is to provide wall type C at existing Toilet Rooms being refinished in the same configurations. See attached revised Architectural Plans.**
30. What is the drywall finish level at skimmed walls where VWC is removed? **Level 5 finish.**
31. Please confirm that the GC can utilize the existing elevators if they are properly protected. **Yes.**
32. CPT-1 is represented by room finish designations A, B, C, D, P, and Q. Are there different colors of this style? **No. CPT-1 is the same style and color wherever it is noted.**
33. Same question as above for CPT-2, LVT-1, and VCT-1, they all have multiple letters representing the same style. **No. All interior finishes are the same style and color wherever they are noted.**
34. Do G331 and G17, get new flooring? **Copy Room G331 Finish designation revised to "X". Receiving Room G17 finish designation revised to "U" on attached Revised Drawing Sheet A100.**
35. G17 has the letter J but there is no J on the finish schedule. **Receiving Room G17 finish designation revised to "U" on attached Revised Drawing Sheet A100.**
36. Drawing P-100 does not show demo or the replacing bathroom fixtures, please advise. **See attached revised Plumbing Drawing Sheet P-100 and new Drawing Sheet P-100A.**
37. A-100 notes C-31 notes a new handrail that is to be powder coated. C-32 notes to repaint and reinstall existing handrail with post repair. Is the existing handrail to be powder coated as well or painted per spec section 09 90 00? **Keynote C-31 has been revised that new handrails shall be primed and painted, not powder coated.**
38. Drawing A-100 note wall paper please provide how much patching will need to be required. **The attached revised Architectural Floor Plans call for level 5 finish at all walls where vinyl wall coverings are being removed.**

39. Drawing A-501 detail trim interior face of window, can a molding number be provided? **Typical interior window trim shall be profile WM366. This shall be verified in the field.**
40. Drawing A-403 will access doors be required at water coolers? **No.**
41. Will the owner handle all security & IT through separate contacts? **Yes.**
42. Drawing A-101 note C-34 calls for corner guards, can locations & specs be issued? **Keynote C-34 has been added to corners in high traffic common areas on the attached revised Floor Plans A-101, A-102, and A-103.**
43. Demo plans call for all wall paper to be removed per Demolition Finish Schedule Note 2; However, Many of the Room Types on the schedule do NOT contain Note 2. Please clarify which walls will require skim coat. **Rooms that are to receive a level 5 skim coating have been clarified in the attached revised Floor Plans.**
44. RCP Demo plans call for all ceilings to be removed; However, New work does not show Key Note C-04 in any rooms on Plans A-110, 111, 112 or 113. Please clarify. **Keynote C-4 has been added as a typical note to the attached revised Reflected Ceiling Plans A-111, A-112, & A-113.**
45. Basement - south elevations 2/A201 & 2/A202 each show 4 windows, plan 1/A-100 each façade shows 3, which is correct? **Floor Plans are correct. The Exterior Elevation Sheets have been revised and are included in this Addendum.**
46. Basement - Slab thickness? Any vapor mitigation in place? **Assume a 4" thick concrete slab with vapor barrier over 4" stone. Keynote C-37 has been revised.**
47. Is there a desired location to pump in concrete to patch the floor in basement office G33-G35? **The exterior window openings in Rooms G33 or G35 are the preferred locations to pump in concrete if feasible.**
48. Basement - Copy Room G331 sheet AD100 is removing ACT ceiling, A110 shows existing to remain, which is correct? **Ceiling shall remain in Copy Room G331. Drawing Sheet AD100 has been revised.**
49. Has ceramic tile mastic been tested for asbestos? **Yes, and no asbestos was detected. See attached Section 4.0 (Survey Results) from Asbestos report by Batta Environmental Associates, Inc.**
50. Has ACT tile been tested for asbestos? **Yes, and no asbestos was detected. See attached Section 4.0 (Survey Results) from Asbestos report by Batta Environmental Associates, Inc.**
51. Per the job walk a level 5 finish after vinyl wallpaper is removed is required. Are any other alternative finishes allowed? I.e., level 4 or coved with $\frac{1}{4}$ - $\frac{3}{8}$ gypsum board and bring trim work out. **The intent is to maintain the existing wood trim and have a wall surface suitable for painting without**

defects. If the contractor would rather reinstall all trim on new substrate, that would be acceptable.

52. Where vinyl wall covering is to be removed, is trim, chair rail, etc. to be reinstalled? If yes new or existing? **Chair rails shall remain, shall be caulked, and repainted.**
53. The existing room signage that is applied on the vinyl wallpaper needs to be removed and reinstalled. Is this by the GC? **Yes.**
54. In restrooms, is gypsum board only to be removed behind ceramic tile? Gypsum board above tile to remain? **No. Gypsum Board in Restrooms shall be removed in its entirety.**
55. 12. What is the BMS providers contact information? Is coordination by GC or Owner? **Radius Systems. Building Automation System work shall be in the General Contractor's scope of work.**
56. What is the access Control contact information? Is this by GC or Owner? **Access Control relocation shall be by Owner's vendor.**
57. Please provide a detailed phasing narrative, sequencing requirements, temporary protections, and occupancy requirements during construction. **Refer to Specification Section 01 10 00 – Summary for phasing and occupancy information.**
58. What is the window removal plan to avoid asbestos contact while installing new windows? **Owner's vendor shall remove each window and associated caulking and protect each opening. The quantity and sequence of window removals per day shall be coordinated between the General Contractor and Owner's vendor. In general, the phasing shall be as noted on the plans so areas of work are unoccupied, to the extent possible.**
59. What floors do not require window blinds to be removed? **All window blinds are to be replaced in Alternate No. 1, as indicated on the Bid Drawings.**
60. Is there a spec for replacement of window blinds? **See attached Specification Section 12 24 00 - Window Shades.**
61. Do closets & "HP" rooms receive flooring as noted on finish plans, or do they receive same flooring as the room they open into? For example, CLST 309A & 308A have finish box noting flooring N, however the room has flooring P. HP rooms have no finish box. **Hp Rooms do not get new finishes. Closets should typically get the same finish as the adjacent rooms. See attached revised Architectural Floor Plans.**
62. Can the existing fire alarm be isolated to only in the occupied area of the building or must it stay active in the phase work area? Same with the fire protection. Is this able to be zoned off during the construction period in the working phase? **To be determined.**

63. Can the areas of asbestos abatement be noted or identified? ***See response to RFI# 58 for extent of windows abatement. Also, the fire doors possibly have asbestos per attached Section 4.0 (Survey Results) from Asbestos report by Batta Environmental Associates, Inc. Keynote D-18 has been revised to have hollow metal door tested by Owner's vendor prior to disposal.***
64. In the rooms that get new lights and wall controls, is the intent to run wire mold to the new control devices, or will the wall need to be cut into and repaired? This would be the same concept where new fire alarm devices are to be located. ***Existing conduit may be reused from recessed boxes to the ceiling. Do not reuse MC cable.***
65. If there are any fire or smoke walls can these be noted on the drawings? On E-000 general electrical note 33 say all penetrations to have fire rated foam sealant used. Is this note correct, if no fire walls are shown? ***Fire rated walls have been noted on Architectural New Work Floor Plans included in this Addendum.***
66. With the owner's vendor removing the windows in alternate 1, will they be removing the trim, caulk, etc. leaving a clean opening for the contractors' window contractor? ***Where windows are being removed, the entire window frame and trim is to be removed and disposed of by the asbestos abatement contractor. Once a window is removed, the opening will be inspected for hidden caulk in areas previously covered by the window. All remaining caulk within the window opening will be removed to a clean smooth condition, leaving no caulk remaining that would be enough to constitute a bulk sample.***
67. On A-401, the detail note C-08 says to see plumbing plan for more information, but I don't see any reference to basement floor plumbing fixtures. ***Plumbing Drawing P-100 has been revised and Drawing P-100A has been added per this Addendum.***
68. In addendum #1, note 15 d. use of premises. Note i, "unoccupied, interior building spaces may not be used for storage, pending DFM approval. Does this go for tool storage, gang boxes, ladders, etc.? Is the intent to keep everything in storage containers and only bring in what is needed daily? Please confirm. ***Clarification: Unoccupied interior areas may be used for Storage while unoccupied in accordance with the phasing of the project.***
69. Will the elevators be able to be used on the current work phase of the building to take materials? ***Yes.***
70. Drawing A-113 Third Floor Reflected Ceiling plan notes a callout of detail 7 – A403, should this be A404? ***Yes. Detail Callout has been revised.***
71. Drawing A-110 shows a new typical bulkhead detail. I don't see where there is a callout for these on any other of the plans. ***Detail 2/A-110 has been removed.***

72. Most of the ACT notes say to match existing ceiling heights. What are the ceiling heights? ***Ceiling have been noted on Architectural New Work Reflected Ceiling Plans included in this Addendum.***
73. On the partition schedule it calls out for 16g deflection top track, does the bottom track also need to be 16g? the spec does not show metal thickness, according to limiting heights I can use 20g 30 mil, is this acceptable or do studs also need to be 16g? ***20g 30 mil metal studs at bottom track is acceptable.***
74. Do existing HM doors and frames get painted in areas called out to be painted? ***Yes. Hollow metal doors have been noted on Architectural New Work Floor Plans included in this Addendum.***
75. Do the interior side of existing exterior windows get painted, in areas called out to be painted, if alternate #1 does not get accepted? ***No.***
76. Do office clerestory window frames get painted in areas call out to be painted? ***Yes.***
77. On page M-000 of the drawings the attached section states "Mechanical contractor is to replace all ceiling-mounted air terminals." Does this mean that every single air terminal in the building is to be replaced, or is it just the ones specifically marked in the architectural drawings? ***General Note #1 has been added to the Architectural Reflected Ceiling Plans, that reads: Replace ceiling mounted HVAC air terminals wherever new ceilings are being provided. Existing air terminals in existing ceilings to remain shall remain as well. See mechanical Drawings for more information.***
78. Lights D,F,K1, and K3 are on the lighting schedule but not on the drawings. Please advise. ***These light fixture types are not used and shall be deleted from the schedule in this Addendum.***
79. Do all pipes have to be demoed feeding lights? Or can they be reused? Please advise. ***Do not reuse conduit to light fixtures. Existing conduit recessed in walls to light switches, etc. may be reused. Do not reuse wire.***
80. After onsite visit the panels that get changed out our fed with Greenfield. Can the wire and Greenfield be reused for new panels? Please advise. ***Provide new wire and conduit for new panels as shown on the electrical single line diagram. See specifications for conduit type requirements. Do not use flexible metal conduit for panel feeders except where allowed in the specifications; for example, at connections to vibrating equipment.***
81. Do all devices have to be taken off the wall for paint? If they do, do they get replaced with new or replaced with existing devices? Please advise. ***Yes, remove devices from the walls where for paint. Where devices are shown to be replaced, replace device and faceplate with new; see revised Electrical plans in this Addendum.***
82. Can we reuse the existing conduit down wall and boxes of the existing wall-mounted light switches for the new ones? ***Yes, existing conduit may be reused from recessed boxes to the ceiling. Do not reuse MC cable.***

83. Is the intent to fish walls for new devices, or are we to surface mount Wiremold for the devices? **All wiring devices and conduit are to be recessed where possible. Where recessing is not possible, wiring devices are to be surface mounted with circuit wiring routed in surface mounted conduit per specifications.**
84. Is there a substantial completion date or liquidated damages on this project? **No.**
85. Who is the existing Fire Alarm vendor for this building? **The existing fire alarm system is Honeywell Gamewell FCI located in the basement Mechanical Room.**
86. Is Panel FLR-3 to be demoed or to remain? No panel schedule shown. **FLR-3 is to remain. Single line diagrams are revised to reflect this in this addendum.**
87. The existing Building Automation System Vendor for Jesse Cooper is Automated Logic by Radius Systems. As it relates to the building wide air terminal replacements and any necessary air balancing or shutdowns where Radius Systems is needed for support as the existing building's BAS vendor, will this be taken care of by the owner, or is an allowance of time to be included by the bidders? **Contractor is to include all cost required to perform the work in the submitted bid. If the contractor expects BAS support to be needed to facilitate the scope of work described in the documents, that scope of work and cost are to be included in the bid price.**
88. On E-600 there is a new meter (PM 8000) shown. In the specification 26 24 13-8 2.05 POWER METERS, the meter is stated as being provided with a BACnet gateway to provide connection to the building automation system. Is the existing BAS to integrate the new meter into the Building Automation System? **No.**
89. In some rooms there are HVAC units under the windows. Is the intent to leave these units in place and demo / reinstall the flooring around these units? Base or transition strip around the sides of the unit? Can these units be identified on the drawings for a correct takeoff? **General Construction Note #3 has been added to the Architectural New Work Plans that states: "3. All rooms with windows include a floor mounted HVAC unit. Provide transition strip at flooring around unit."**
90. Can a google map be included to show the extents of what is going to be allowed for the lay down / storage / parking areas so we know the extents of temporary fencing? **See attached Drawing G9.1.**
91. If the alternate is accepted, will the work around the windows we are working on need to be enclosed by fencing on the exterior? **The Contractor shall provide construction zone tape around exterior work as required to notify public of construction activities. Fencing is not required around**

windows. Type 1 barricades, at minimum, should be provided where windows are adjacent to the building's means of egress.

92. Specification for Resilient Cove Base calls for preformed corners. Are field formed corners acceptable? Cove base corners are NOT manufactured at the same time as the cove base which often results in color variation between the wall base and the corner pieces. **Field formed corners are acceptable. See attached revised Specification Section 09 65 00. Also, the profile for the resilient base has been revised to a standard profile 6" high.**

Changes to Drawings

Architectural

1. G-001 - Added 2Hr rated symbol and description to symbol legend.
2. AD100
 - a. Added keynote D-29
 - b. Revised room finish type for G33I and G17.
3. AD101
 - a. Deleted keynote D-02 from rooms 136, 137, 138, 139, and 140.
 - b. Deleted note #4 on "Demolition Room Finish Schedule Notes:"
 - c. Revised room finish type for Corridors 107, 164, 162, Lobby 130, and Office 121.
 - d. Added type "T" to demolition room finish schedule.
4. AD102
 - a. Deleted keynote C-01 from room 241.
 - b. Revised room finish type for 205, 254, and 252.
5. AD103
 - a. Deleted Construction key note on room 306 and Corridor 310.
 - b. Revised room finish type for 324, 329, and 330.
 - c. Moved overlapping key note "D-02" from room 323.
6. A-100
 - a. Revised keynote C-22, C-36, and C-37.
 - b. Added existing 2-hr rated walls in stairwell, elevator, and elevator machine rooms.
 - c. Added keynote C-28 at room G33.
 - d. Expanded callout view for 2/A-100, and added dimensions and correct keynotes to pointers.
 - e. Added floor (VCT) and base (VB) to Room Finish Schedule Type "U".

- f. Revised Finish type from “T” to “X” for rooms G44, G45, G46, G48, G49, and G50.
 - g. Added Construction keynote C-01 to toilet rooms G47, G43, G04, and G07.
 - h. Revised location of electrical equipment per electrical plans on room G33, and added keynote C-37.
 - i. Deleted construction keynote C-22, near door 17.
 - j. Revised room finish type for room Rec’v G17 from “J” to “U”.
 - k. Added designation “H.M.” to double doors on Mech Rm. G29, stairwells, and chases.
 - l. Revised room finish type for room G02.
7. A-101
- a. Deleted Keynote C-02 from rooms 136, 137, 138, 139, and 140.
 - b. Added existing 2-hr rated walls in stairwell, elevator, and elevator machine rooms.
 - c. Revised Room Finish Schedule and Room finish schedule notes.
 - d. Added designation “H.M.” to stairwell doors and lobby doors.
8. A-102
- a. Added designation “H.M.” to stairwell doors and lobby doors.
 - b. Added existing 2-hr rated walls in stairwell, elevator, and elevator machine rooms.
 - c. Revised Room Finish Schedule and Room finish schedule notes.
9. A-103
- a. Expanded viewport to show missing information on room finish schedule.
 - b. Added existing 2-hr rated walls in stairwell, elevator, and elevator machine rooms.
 - c. Added designation “H.M.” to doors. Refer to attached plans for locations.
 - d. Revised room number from 310 to 328.
10. A-110
- a. Remove detail “2/A-110.”
 - b. Added ceiling heights to areas of work.
11. A-111
- a. Added ceiling height to specific locations and an overall ceiling height note.
12. A-112
- a. Added ceiling height to specific locations and an overall ceiling height note.

13. A-113

- a. Added keynote C-39 to ceiling plan and construction keynotes.
- b. Added typical keynote C-07 on ceiling plan.
- c. Added "TYP." To keynote C-16 on ceiling plan.
- d. Added ceiling heights to specific locations and an overall ceiling height note.
- e. Revised callout detail 7 sheet number to A-404.

14. A-201

- a. Removed window on detail 2/A-201 on the left-hand side on basement level.

15. A-202

- a. Removed window on detail 2/A-202 right hand side on basement level.

16. A-401

- a. Added keynote C-01 to "5/A-401".

Plumbing

1. P-100

- a. Added callouts for enlarged bathroom plans.
- b. Revised location tag of boiler room at key plan.

2. P-100a

- a. New sheet added.
- b. Added replacement of toilet room fixtures at basement level.

Electrical

1. E-000

- a. Deleted light fixture types D, F, K1 and K3 from the light fixture schedule.

2. E-100

- a. Added the demolition of the generator alarm annunciator.
- b. Added a new generator annunciator panel. New annunciator shall be compatible with the existing to remain generator; Cummins power generation - Model GD03C2160240, Serial J210000549.
- c. Relocated the new ATS to the be in the same location as the demolished ATS.
- d. Added key note E-8. Added basis of design model for the new generator annunciator. Added to provide wire and conduit to connect the new annunciator to the existing generator.
- e. Swapped phase 1 and phase 2 arrows.

3. E-101

- a. Added demolition work note #3 and new work note #3. Added demolition key notes ED-1 and E-3.
- b. Added the demolition of and replacement of receptacles. Box, wire, and conduit to remain for reuse and reconnection.

4. E-102

- a. Added demolition work note #3 and new work note #3.

- b. Added the demolition of and replacement of receptacles. Box, wire, and conduit to remain for reuse and reconnection.
5. E-103
 - a. Added demolition work note #3 and new work note #3.
 - b. Added the demolition of and replacement of receptacles. Box, wire, and conduit to remain for reuse and reconnection.
6. E-401
 - a. Added whip between junction box and circuit tags in new work plans.
 - b. Added ED-1 and E-3 tags. Add key notes ED-1 and E-3.
 - c. Added receptacle demolition and replacement scope.
7. ED600
 - a. Added a "(D)" to the ATS.
 - b. Added the model of the existing to remain generator.
 - c. Revised panel FLR-3 to existing to remain.
8. E-600
 - a. Revised panel FLR-3 to existing to remain.
 - b. Added externally mounted TVSS and a 60A/3P breaker to panel EDP-1. Added the manufacturer / model of existing panel EDP-1.

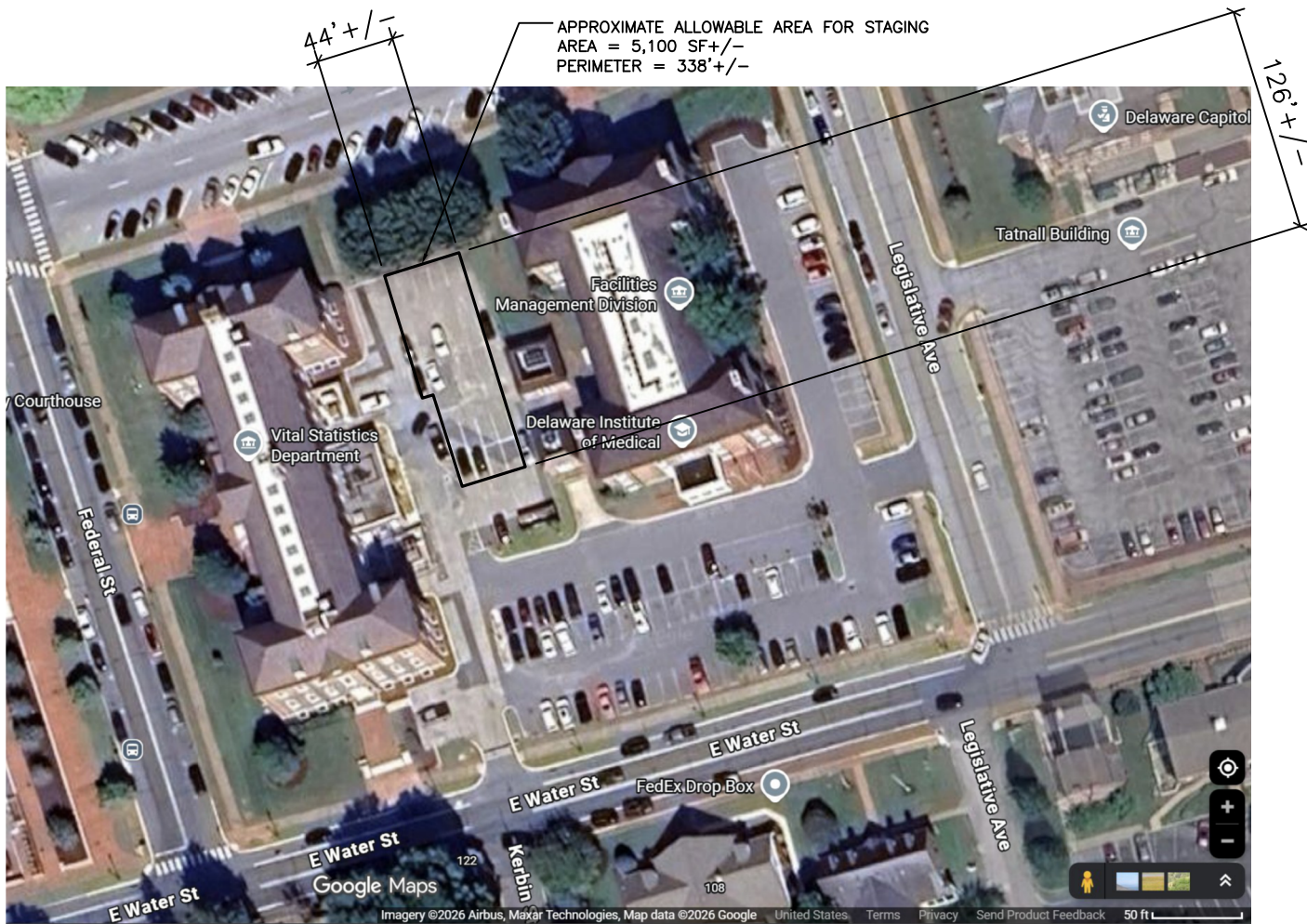
Changes to Specifications

1. Specification Section 03 30 00 – Cast-in-Place Concrete has been revised.
2. Specification Section 09 65 00 – Resilient Flooring has been revised.
3. Specification Section 10 21 13.19 – Plastic Toilet Compartments has been added.
4. Specification Section 10 26 00 – Wall and Door Protection has been added.
5. Specification Section 12 24 00 – Window Shades has been added.

Attachments

1. Drawing G9.1 – Site Aerial
2. Section 4.0 (Survey Results) from Asbestos report by Batta Environmental Associates, Inc
3. Specification Section 03 30 00 – Cast-in-Place Concrete
4. Specification Section 09 65 00 – Resilient Flooring
5. Specification Section 10 21 13.19 – Plastic Toilet Compartments
6. Specification Section 10 26 00 – Wall and Door Protection
7. Specification Section 12 24 00 – Window Shades
8. Drawings listed above.

END



APPROXIMATE ALLOWABLE AREA FOR STAGING
 AREA = 5,100 SF +/-
 PERIMETER = 338' +/-

44' +/-

126' +/-

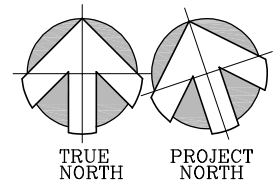
0 50' 100' 200'



SCALE: 1" = 100'-0"

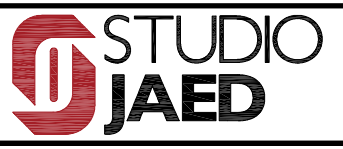
SITE AERIAL

SCALE: 1" = 100'



| | |
|-------------|-----------|
| 5-26-26 | AERIAL |
| DATE | SHEET NO. |
| 22110 | G-9.1 |
| PROJECT NO. | |

PROJECT: STATE OF DELAWARE
 OMB/ DIVISION OF FACILITIES MANAGEMENT
 OMB/ DFM CONTRACT #MJ1002000063
 JESSE COOPER BUILDING IMPROVEMENTS



| |
|-------------|
| REVISIONS: |
| ADDENDUM #2 |

**SECTION 4.0
SURVEY RESULTS**

INTERIOR SURVEY ONLY

4.1 ASBESTOS ANALYSIS RESULTS

A total of one hundred and eight (108) samples were collected for the asbestos investigation, and all one hundred and eight (108) were analyzed since there were no positive stops. The original laboratory report / certificates of analysis are attached as Appendix A and survey field records are attached in Appendix B.

The following table summarizes the samples collected and identifies and quantifies materials that contain asbestos in amounts greater than 1 % (NAD = No Asbestos Detected, RACM = Regulated Asbestos Containing Material, CAT I NF = Category I Non-friable ACM, CAT II NF = Category II Non-friable ACM).

| Jesse Cooper Bldg., 417 Federal Street, Dover, DE 19901 | | | | | |
|---|------------|-------|----------|-----------------|----------|
| Material | Location | % ACM | Category | Condition | Quantity |
| NONE of the suspect and sampled impacted materials had any asbestos detected | | | | | |
| Fire Doors were PRESUMED to possibly contain asbestos, though unlikely. | | | | | |
| Ceiling Tiles 1x1 & 2x2 | Throughout | NAD | NA | Good to Damaged | NA |
| Plaster | Throughout | NAD | NA | Damaged | NA |
| Drywall | Throughout | NAD | NA | Good | NA |
| Joint Compound | Throughout | NAD | NA | Good | NA |
| Ceramic Tile Grout & Bed/Adh | Throughout | NAD | NA | Good | NA |
| Vinyl Wallpaper / Adhesive | Throughout | NAD | NA | Good | NA |
| Cove Base and Mastic | Throughout | NAD | NA | Good | NA |
| Floor Tiles | Throughout | NAD | NA | Good | NA |
| Floor Adhesives – FT, LVP, Carpet | Throughout | NAD | NA | Good | NA |
| Caulks – Door, Window, Handrail Post, & Sinks | Throughout | NAD | NA | Good to Damaged | NA |
| Concrete – Slab & Post Fill | Throughout | NAD | NA | Good | NA |
| Vicryl Mastic | Throughout | NAD | NA | Good | NA |
| Fire Doors | Throughout | PACM | NA | Good | NA |

4.2 ADDITIONAL OBSERVATIONS

In addition to the results presented in Section 4.1, BEA observed the following:

- Fire Doors in the renovation areas were NOT sampled to avoid damaging their functionality. These are PRESUMED to be asbestos containing until testing proves otherwise.
- Only accessible areas within the defined renovation scope of work were inspected.
- Only visibly accessible areas were inspected.
- If any new suspect asbestos materials are discovered during the renovation/demolition phase of this project then they should be tested for asbestos prior to handling.

**SECTION 03 30 00
CAST-IN-PLACE CONCRETE**

PART 1 GENERAL

1.01 SECTION INCLUDES

- A. Floors and slabs on grade.
- B. Concrete reinforcement.
- C. Concrete curing.

1.02 RELATED REQUIREMENTS

- A. Section 07 92 00 - Joint Sealants: Products and installation for sealants and joint fillers for saw cut joints and isolation joints in slabs.

1.03 REFERENCE STANDARDS

- A. ACI 117 - Specification for Tolerances for Concrete Construction and Materials.
- B. ACI 211.1 - Standard Practice for Selecting Proportions for Normal, Heavyweight, and Mass Concrete.
- C. ACI 347R - Guide to Formwork for Concrete.
- D. ASTM A615/A615M - Standard Specification for Deformed and Plain Carbon-Steel Bars for Concrete Reinforcement.
- E. ASTM A775/A775M - Standard Specification for Epoxy-Coated Steel Reinforcing Bars.
- F. ASTM A1064/A1064M - Standard Specification for Carbon-Steel Wire and Welded Wire Reinforcement, Plain and Deformed, for Concrete.
- G. ASTM C494/C494M - Standard Specification for Chemical Admixtures for Concrete.
- H. ASTM C1602/C1602M - Standard Specification for Mixing Water Used in the Production of Hydraulic Cement Concrete.
- I. ASTM E1643 - Standard Practice for Selection, Design, Installation and Inspection of Water Vapor Retarders Used in Contact with Earth or Granular Fill Under Concrete Slabs.
- J. ASTM E1745 - Standard Specification for Plastic Water Vapor Retarders Used in Contact with Soil or Granular Fill Under Concrete Slabs.

1.04 SUBMITTALS

- A. Product Data: Submit manufacturers' data on manufactured products showing compliance with specified requirements and installation instructions.
- B. Mix Design: Submit proposed concrete mix design.
 - 1. Indicate proposed mix design complies with fiber reinforcing manufacturer's written recommendations.
- C. Samples: Submit samples of underslab vapor retarder to be used.
- D. Project Record Documents: Accurately record actual locations of embedded utilities and components that will be concealed from view upon completion of concrete work.

1.05 QUALITY ASSURANCE

1.06 WARRANTY

- A. See Section 01 78 00 - Closeout Submittals for additional warranty requirements.

PART 2 PRODUCTS

2.01 FORMWORK

- A. Formwork Design and Construction: Comply with guidelines of ACI 347R to provide formwork that will produce concrete complying with tolerances of ACI 117.

2.02 REINFORCEMENT MATERIALS

- A. Reinforcing Steel: ASTM A615/A615M, Grade 60 (60,000 psi).
 - 1. Finish: Epoxy coated in accordance with ASTM A775/A775M, unless otherwise indicated.
- B. Steel Welded Wire Reinforcement (WWR): Galvanized, plain type, ASTM A1064/A1064M.
 - 1. WWR Style: 6 x 12-W12 x W5.
- C. Reinforcement Accessories:
 - 1. Tie Wire: Annealed, minimum 16 gauge, 0.0508 inch.

2.03 CONCRETE MATERIALS

- A. Cement: ASTM C150/C150M, Type I - Normal Portland type.
- B. Water: ASTM C1602/C1602M; clean, potable, and not detrimental to concrete.

2.04 ADMIXTURES

- A. Accelerating Admixture: ASTM C494/C494M Type C.
 - 1. Products:
 - a. Master Builders Solutions; MasterSet AC 534: www.master-builders-solutions.com/en-us/#sle.
 - b. W. R. Meadows, Inc; Hydraset: www.wrmeadows.com/#sle.
 - c. Or approved equal.
 - d. Substitutions: See Section 01 60 00 - Product Requirements.

2.05 ACCESSORY MATERIALS

- A. Underslab Vapor Retarder:
 - 1. Accessory Products: Vapor retarder manufacturer's recommended tape, adhesive, mastic, prefabricated boots, etc., for sealing seams and penetrations.

2.06 CONCRETE MIX DESIGN

- A. Proportioning Normal Weight Concrete: Comply with ACI 211.1 recommendations.

PART 3 EXECUTION

3.01 PREPARATION

- A. Interior Slabs on Grade: Install vapor retarder under interior slabs on grade. Comply with ASTM E1643. Lap joints minimum 6 inches. Seal joints, seams and penetrations watertight with manufacturer's recommended products and follow manufacturer's written instructions. Repair damaged vapor retarder before covering.
 - 1. Vapor Retarder Over Granular Fill: Install compactible granular fill before placing vapor retarder as indicated on drawings. Do not use sand.

3.02 SEPARATE FLOOR TOPPINGS

- A. Prior to placing floor topping, roughen substrate concrete surface and remove deleterious material. Broom and vacuum clean.
- B. Apply bonding agent to substrate in accordance with manufacturer's instructions.

3.03 FLOOR FLATNESS AND LEVELNESS TOLERANCES

- A. Maximum Variation of Surface Flatness:
 - 1. Exposed Concrete Floors: 1/4 inch in 10 feet.

2. Under Seamless Resilient Flooring: 1/4 inch in 10 feet.
 3. Under Carpeting: 1/4 inch in 10 feet.
- B. Correct the slab surface if tolerances are less than specified.

END OF SECTION

**SECTION 09 65 00
RESILIENT FLOORING**

PART 1 GENERAL

1.01 SECTION INCLUDES

- A. Resilient tile flooring.
- B. Resilient base.
- C. Installation accessories.

1.02 RELATED REQUIREMENTS

- A. Section 01 61 16 - Volatile Organic Compound (VOC) Content Restrictions.
- B. Section 09 05 61 - Common Work Results for Flooring Preparation: Concrete slab moisture and alkalinity testing and remediation procedures.
- C. Section 26 05 26 - Grounding & Bonding Electrical Systems: Grounding and bonding of static control flooring to building grounding system.

1.03 REFERENCE STANDARDS

- A. ASTM F1700 - Standard Specification for Solid Vinyl Floor Tile.
- B. ASTM F1861 - Standard Specification for Resilient Wall Base.

1.04 SUBMITTALS

- A. Product Data: Provide data on specified products, describing physical and performance characteristics; including sizes, patterns and colors available; and installation instructions.
- B. Selection Samples: Submit manufacturer's complete set of color samples for Architect's initial selection.
- C. Maintenance Data: Include maintenance procedures, recommended maintenance materials, and suggested schedule for cleaning, stripping, and re-waxing.
- D. Maintenance Materials: Furnish the following for Owner's use in maintenance of project.
 - 1. See Section 01 60 00 - Product Requirements, for additional provisions.
 - 2. Extra Flooring Material: 10 square feet of each type and color.
 - 3. Extra Wall Base: 10 linear feet of each type and color.

1.05 DELIVERY, STORAGE, AND HANDLING

- A. Upon receipt, immediately remove any shrink-wrap and check materials for damage and the correct style, color, quantity and run numbers.
- B. Store all materials off of the floor in an acclimatized, weather-tight space.
- C. Maintain temperature in storage area between 55 degrees F and 90 degrees F.
- D. Protect roll materials from damage by storing on end.
- E. Do not double stack pallets.

1.06 FIELD CONDITIONS

- A. Store materials for not less than 48 hours prior to installation in area of installation at a temperature of 70 degrees F to achieve temperature stability. Thereafter, maintain conditions above 55 degrees F.

PART 2 PRODUCTS

2.01 TILE FLOORING

- A. Vinyl Tile - Type LVT: Printed film type, with transparent or translucent wear layer.

1. Manufacturers:
 - a. Armstrong Flooring: www.armstrongflooring.com/#sle.
 - b. Flexco Corporation: www.flexcofloors.com/#sle.
 - c. HMTX Industries, LLC: www.hmtxcommercial.com/#sle.
 - d. Johnsonite, a Tarkett Company: www.johnsonite.com/#sle.
 - e. LG Hausys America, Inc; : www.lghausysusa.com/#sle.
 - f. Mannington Commercial; Spacia Collection - Wood (Basis-of-Design): www.manningtoncommercial.com/#sle.
 - g. Metroflor Corporation: www.aspectaflooring.com/#sle.
 - h. Roppe Corporation: www.roppe.com/#sle.
 - i. Shannon Specialty Floors, Inc: www.shannonspecialtyfloors.com/#sle.
 - j. TAJ Flooring: www.tajflooring.com/#sle.
 - k. Shaw Contract: www.shawcontract.com
 - l. Or Approved Equal.
 - m. Substitutions: See Section 01 60 00 - Product Requirements.
 2. Minimum Requirements: Comply with ASTM F1700, of Class corresponding to type specified.
 3. Plank Tile Size: 7.25 by 48 inch.
 4. Wear Layer Thickness: 0.020 inch.
 5. Total Thickness: 0.098 inch.
 6. Color: Nordic Oak SS5W2550 (Basis-of-Design).
- B. Vinyl Tile - Type VCT: Printed film type, with transparent or translucent wear layer; acoustic interlayer or backing.
1. Manufacturers:
 - a. AHF Products: www.ahfcontract.com/#sle.
 - b. Architessa: www.architessa.com/#sle.
 - c. Armstrong Flooring: www.armstrongflooring.com/#sle.
 - d. Dal-Tile Corporation: www.daltile.com/#sle.
 - e. Flexco Corporation: www.flexcofloors.com/#sle.
 - f. Gerflor USA, Inc: www.gerflorusa.com/#sle.
 - g. Karndean Designflooring: www.karndean.com/#sle.
 - h. Mannington Commercial: www.manningtoncommercial.com/#sle.
 - i. Tarkett Commercial Flooring (Basis-of-Design): VCT II: www.commercial.tarkett.com.
 - j. Or Approved Equal
 2. Minimum Requirements: Comply with ASTM F 1066, Class I.
 3. Square Tile Size: 12 by 12 inch, nominal.
 4. Wear Layer Thickness: 0.020 inch.
 5. Total Thickness: 0.12 inch.
 6. Color: To be selected by Architect from manufacturer's standard range.

2.02 RESILIENT BASE

- A. Resilient Base: ASTM F1861, Type TS rubber, vulcanized thermoset.
1. Manufacturers:
 - a. Flexco Corporation: www.flexcofloors.com/#sle.
 - b. Johnsonite, a Tarkett Company: www.johnsonite.com/#sle.
 - c. Mannington Commercial: www.manningtoncommercial.com/#sle.
 - d. Roppe Corporation: www.roppe.com/#sle.
 - e. Or Approved Equal.
 - f. Substitutions: See Section 01 60 00 - Product Requirements.
 2. Height: 6 inch.

3. Thickness: 0.125 inch.
4. Finish: Satin.
5. Length: Roll.
6. Color: Charcoal Gray.
7. Color: To be selected by Architect from manufacturer's full range.

2.03 ACCESSORIES

- A. Subfloor Filler: White premix latex; type recommended by adhesive material manufacturer.
- B. Primers, Adhesives, and Seam Sealer: Waterproof; types recommended by flooring manufacturer.
- C. Moldings, Transition and Edge Strips: Same material as flooring.
- D. Filler for Coved Base: Plastic.
- E. Sealer and Wax: Types recommended by flooring manufacturer.

PART 3 EXECUTION

3.01 EXAMINATION

- A. Verify that surfaces are flat to tolerances acceptable to flooring manufacturer, free of cracks that might telegraph through flooring, clean, dry, and free of curing compounds, surface hardeners, and other chemicals that might interfere with bonding of flooring to substrate.
- B. Verify that wall surfaces are smooth and flat within the tolerances specified for that type of work, are dust-free, and are ready to receive resilient base.
- C. Cementitious Subfloor Surfaces: Verify that substrates are ready for resilient flooring installation by testing for moisture and alkalinity (pH).
 1. Obtain instructions if test results are not within limits recommended by resilient flooring manufacturer and adhesive materials manufacturer.

3.02 PREPARATION

- A. Prepare floor substrates as recommended by flooring and adhesive manufacturers.
- B. Remove subfloor ridges and bumps. Fill minor low spots, cracks, joints, holes, and other defects with subfloor filler to achieve smooth, flat, hard surface.
- C. Prohibit traffic until filler is fully cured.
- D. Clean substrate.
- E. Apply primer as required to prevent "bleed-through" or interference with adhesion by substances that cannot be removed.

3.03 INSTALLATION - GENERAL

- A. Starting installation constitutes acceptance of subfloor conditions.
- B. Install in accordance with manufacturer's written instructions.
- C. Adhesive-Applied Installation:
 1. Place copper grounding strip in conductive adhesive and apply additional adhesive to top side of strip before installing static control flooring. Allow strip to extend beyond flooring in accordance with static control flooring manufacturer's instructions. Refer to Section 26 05 26 for grounding and bonding to building grounding system.
 2. Fit joints and butt seams tightly.
 3. Set flooring in place, press with heavy roller to attain full adhesion.
- D. Where type of floor finish, pattern, or color are different on opposite sides of door, terminate flooring under centerline of door.

- E. Install edge strips at unprotected or exposed edges, where flooring terminates, and where indicated.
 - 1. Resilient Strips: Attach to substrate using adhesive.
- F. Scribe flooring to walls, columns, cabinets, floor outlets, and other appurtenances to produce tight joints.
- G. Install flooring in recessed floor access covers, maintaining floor pattern.

3.04 INSTALLATION - TILE FLOORING

- A. Mix tile from container to ensure shade variations are consistent when tile is placed, unless otherwise indicated in manufacturer's installation instructions.
- B. Lay flooring with joints and seams parallel to building lines to produce symmetrical pattern.
- C. Install loose-laid tile, fit interlocking edges tightly.
- D. Install plank tile with a random offset of at least 6 inches from adjacent rows.

3.05 INSTALLATION - RESILIENT BASE

- A. Fit joints tightly and make vertical. Maintain minimum dimension of 18 inches between joints.
- B. Miter internal corners. At external corners, 'V' cut back of base strip to 2/3 of its thickness and fold. At exposed ends, use premolded units.
- C. Install base on solid backing. Bond tightly to wall and floor surfaces.
- D. Scribe and fit to door frames and other interruptions.

3.06 CLEANING

- A. Remove excess adhesive from floor, base, and wall surfaces without damage.
- B. Clean in accordance with manufacturer's written instructions.

3.07 PROTECTION

- A. Prohibit traffic on resilient flooring for 48 hours after installation.

END OF SECTION

**SECTION 10 21 13.19
PLASTIC TOILET COMPARTMENTS**

PART 1 GENERAL

1.01 SECTION INCLUDES

- A. Solid plastic toilet compartments.

1.02 RELATED REQUIREMENTS

- A. Section 06 10 00 - Rough Carpentry: Blocking and supports.
- B. Section 10 28 00 - Toilet, Bath, and Laundry Accessories.

1.03 REFERENCE STANDARDS

- A. ASTM A666/A666M - Standard Specification for Annealed or Cold-Worked Austenitic Stainless Steel Sheet, Strip, Plate, and Flat Bar.
- B. ASTM E84 - Standard Test Method for Surface Burning Characteristics of Building Materials.
- C. NFPA 286 - Standard Methods of Fire Tests for Evaluating Contribution of Wall and Ceiling Interior Finish to Room Fire Growth.

1.04 ADMINISTRATIVE REQUIREMENTS

- A. Coordination: Coordinate the work with placement of support framing and anchors in walls and ceilings.

1.05 SUBMITTALS

- A. See Section 01 33 00 - Submittal Procedures.
- B. Product Data: Provide data on panel construction, hardware, and accessories.
- C. Shop Drawings: Indicate partition plan, elevation views, dimensions, details of wall supports, door swings.
- D. Samples: Submit two samples of partition panels, 2 by 2 inch in size illustrating panel finish, color, and sheen.
- E. Manufacturer's Installation Instructions: Indicate special procedures.

PART 2 PRODUCTS

2.01 MANUFACTURERS

- A. Basis-of-Design Product: Scranton Products; Hiny Hiders - Standard (HDPE):
www.scrantonproducts.com/#sle.
 - 1. Style: Floor Mounted
 - 2. Recycled Content: Post Industrial: 25 percent minimum.

2.02 PLASTIC TOILET COMPARTMENTS

- A. Solid Plastic Toilet Compartments: Factory fabricated doors, pilasters, and divider panels made of solid molded high density polyethylene (HDPE), tested in accordance with NFPA 286; floor-mounted unbraced.
 - 1. Sight-proof configuration
 - 2. Color: Grey, Orange Peel.
 - 3. Doors:
 - a. Thickness: 1 inch.
 - b. Width for Handicapped Use: 36 inch.
 - c. Height: 72 inch.
 - d. Thickness: 1 inch.
 - e. Width: As required to fit space; minimum 3 inch.

- f. Height: 83 inch.
- 4. Screens without Doors:
 - a. Thickness: 1 inch.
 - b. Height: 72 inch.
 - c. Mount to wall with continuous brackets at each side. Mount to floor with shoe.

2.03 ACCESSORIES

- A. Pilaster Shoes: Stainless steel, satin finish, 3 inches high; concealing floor fastenings.
- B. Head Rails: Extruded aluminum, anti-grip profile.
 - 1. Size: Manufacturer's standard size.
- C. Wall and Pilaster Brackets: Stainless steel; continuous type.
- D. Attachments, Screws, and Bolts: Stainless steel, tamper proof type.
- E. Hinges: Stainless steel, manufacturer's standard finish.
 - 1. Pivot hinges, gravity type, adjustable for door close positioning; two per door.
- F. Door Hardware: Stainless steel, manufacturer's standard finish.
 - 1. Door Latch: Slide type with exterior emergency access feature.
 - 2. Door Strike and Keeper with Rubber Bumper: Mount on pilaster in alignment with door latch.
 - 3. Provide door pull for outswinging doors.
- G. Coat Hook: One per compartment, mounted on door.

PART 3 EXECUTION

3.01 EXAMINATION

- A. Verify that field measurements are as indicated.
- B. Verify correct location of built-in framing, anchorage, and bracing.

3.02 INSTALLATION

- A. Install partitions secure, rigid, plumb, and level in accordance with manufacturer's instructions.
- B. Maintain 3/8 inch to 1/2 inch space between wall and panels and between wall and end pilasters.
- C. Attach shoes to floors using anchor devices.

3.03 TOLERANCES

- A. Maximum Variation From True Position: 1/4 inch.
- B. Maximum Variation From Plumb: 1/8 inch.

3.04 ADJUSTING

- A. Adjust and align hardware to uniform clearance at vertical edge of doors, not exceeding 3/16 inch.
- B. Adjust hinges to position doors in partial opening position when unlatched. Return out-swinging doors to closed position.
- C. Adjust adjacent components for consistency of line or plane.

END OF SECTION

**SECTION 10 26 00
WALL AND DOOR PROTECTION**

PART 1 GENERAL

1.01 SECTION INCLUDES

- A. Corner guards.

1.02 REFERENCE STANDARDS

- A. ADA Standards - 2010 ADA Standards for Accessible Design.
- B. ICC A117.1 - Accessible and Usable Buildings and Facilities.

1.03 SUBMITTALS

- A. See Section 01 30 00 - Administrative Requirements for submittal procedures.
- B. Product Data: Indicate physical dimensions, features, wall mounting brackets with mounted measurements, anchorage details, and rough-in measurements.

PART 2 PRODUCTS

2.01 MANUFACTURERS

- A. Corner Guards:
 - 1. Construction Specialties, Inc: www.c-sgroup.com/#sle.
 - 2. Inpro Corporation: www.inprocorp.com/#sle.
 - 3. Koroseal Interior Products; G100, 48" high (Basis-of-Design): www.koroseal.com/#sle.
 - 4. Wallprotex: www.wallprotex.com/#sle.
 - 5. Wolf-Gordon: www.wolfgordon.com/#sle.
 - 6. Or Approved Equal.
 - 7. Substitutions: See Section 01 60 00 - Product Requirements.

2.02 PRODUCT TYPES

2.03 FABRICATION

- A. Fabricate components with tight joints, corners and seams.

PART 3 EXECUTION

3.01 INSTALLATION

- A. Install components in accordance with manufacturer's instructions, level and plumb, secured rigidly in position to supporting construction.
- B. Position corner guard 6 inch above finished floor to 54 inches high.

3.02 TOLERANCES

- A. Maximum Variation From Required Height: 1/4 inch.

3.03 CLEANING

- A. Clean wall and door protection items of excess adhesive, dust, dirt, and other contaminants.

END OF SECTION

SECTION 12 24 00 WINDOW SHADES

PART 1 GENERAL

1.01 SECTION INCLUDES

- A. Interior manual roller shades.

1.02 RELATED REQUIREMENTS

- A. Section 06 10 00 - Rough Carpentry: Concealed wood blocking for attachment of headrail brackets.

1.03 REFERENCE STANDARDS

- A. UL (GGG) - GREENGUARD Gold Certified Products.
- B. WCMA A100.1 - Safety of Window Covering Products.

1.04 SUBMITTALS

- A. See Section 01 30 00 - Administrative Requirements, for submittal procedures.
- B. Product Data: Provide manufacturer's standard catalog pages and data sheets, including materials, finishes, fabrication details, dimensions, profiles, mounting requirements, and accessories.
- C. Shop Drawings: Include head, jamb and sill details, mounting dimension requirements for each product and condition, and operation direction.
- D. Selection Samples: Include fabric samples in full range of available colors and patterns.
- E. Warranty: Submit sample of manufacturer's warranty and documentation of final executed warranty completed in Owner's name and registered with manufacturer.

1.05 DELIVERY, STORAGE, AND HANDLING

- A. Deliver shades in manufacturer's unopened packaging, labeled to identify each shade for each opening.
- B. Handle and store shades in accordance with manufacturer's recommendations.

1.06 WARRANTY

- A. Provide manufacturer's warranty from Date of Substantial Completion, covering the following:
 - 1. Shade Hardware: two years.
 - 2. Fabric: two years.
 - 3. Aluminum and Steel Coatings: two years.

PART 2 PRODUCTS

2.01 MANUFACTURERS

- A. Interior Manually Operated Roller Shades:
 - 1. Draper, Inc: www.draperinc.com/#sle.
 - 2. Hunter Douglas Architectural: www.hunterdouglasarchitectural.com/#sle.
 - 3. Levolor: www.commercial.levolor.com/#sle.
 - 4. Lutron Electronics Co., Inc: www.lutron.com/#sle.
 - 5. MechoShade Systems LLC; UrbanShade Single Roller - Manual (Basis-of-Design): www.mechoshade.com/#sle.
 - 6. Rollease Acmeda Contract: www.rolleaseacmedacontract.com/#sle.
 - 7. SWFcontract, a division of Springs Window Fashions, LLC.: www.swfcontract.com/#sle.
 - 8. Approved Equal.
 - 9. Substitutions: See Section 01 60 00 - Product Requirements.

2.02 ROLLER SHADES

- A. General:
 - 1. Provide shade system components that are easy to remove or adjust without removal of mounted shade brackets.
 - 2. Provide shade system that operates smoothly when shades are raised or lowered.

2.03 ROLLER SHADE FABRICATION

- A. Field measure finished openings prior to ordering or fabrication.
- B. Dimensional Tolerances: Fabricate shades to fit openings within specified tolerances.

PART 3 EXECUTION

3.01 INSTALLATION

- A. Install in accordance with manufacturer's instructions and approved shop drawings, using mounting devices as indicated.
- B. Adjust level, projection, and shade centering from mounting bracket. Verify there is no telescoping of shade fabric. Ensure smooth shade operation.

3.02 CLEANING

- A. Clean soiled shades and exposed components as recommended by manufacturer.
- B. Replace shades that cannot be cleaned to "like new" condition.

3.03 PROTECTION

- A. Protect installed products from subsequent construction operations.

END OF SECTION