



**MSKTD**  
& Associates, Inc.

**BALL STATE UNIVERSITY  
SCHEIDLER APARTMENT COMPLEX  
BUILDING IMPROVEMENTS PHASE 10  
BSU Project No. 2011-029.01 SR  
MSKTD Project No. 5803  
Wednesday, May 4, 2011**

**ADDENDUM NO. D-1**

Acknowledge receipt of this Addendum on Section 004300 - Bid Form Supplements, Appendix A. Failure to do so may subject the bidder to disqualification.

This addendum is issued as a supplement to the plans and specifications and shall be considered an integral part of the same.

<u>ITEM</u>	<u>LOCATION</u>	<u>DESCRIPTION</u>
D1.1	Prebid Meeting Minutes	The attached Prebid Meeting Minutes dated May 3, 2011 shall be incorporated as a part of the contract documents. See attachment D1.1.
D1.2	Specifications Section 004300	Appendix A, Item 2 - Project Completion. Change the dates as follows: "Commence on site work on the sixth (6 <sup>th</sup> ) day of June, 2011 and Substantially Complete the Apartment Building and Maintenance/Community Building Work by the first (1 <sup>st</sup> ) day of August, 2011 and Substantially Complete the Laundry Building Work by the fifteenth (15 <sup>th</sup> ) day of August, 2011."
D1.3	Specifications Section 011000	Paragraph 1.2 C 3. This Work needs to be substantially complete by August 1, 2011.
D1.4	Specifications Section 084113	Delete Door #L101 from Hardware Set #1.  Delete Door #L102 from Hardware Set #2.  Delete Hardware Sets #3 and #4.

Add new Hardware Set #3 as follows:

Hardware Set #3			
Doors #L101, L102, L103, and L104			
1	Continuous Hinge	SL11HD	CLR
1	Door Pull	112 x 12"	32D
1 set	Weatherstripping	A626A	AL
1	Threshold	425	AL
1	Sweep	202NA	AL

\*Reuse the remainder of the existing door hardware including panic device, power transfer, pneumatic operator, cylinders, etc.

\*\*Contractor to verify all hardware for new door and frame prep.



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- D1.5 Drawings Sheet A2.1 Sheet A2.1 is reissued with the following revisions. See attached revised sheet A2.1.
1. At Specific Plan Notes- Maintenance, change Note #1's reference to "See A5.0" NOT A6.1.
  2. At the Maintenance Building Floor Plan, add reference bubble 4/A5.1 to the east inside corner between Lobby #101 and Corridor #102.
  3. Note that Section 2/A5.0 has been revised.
- D1.6 Drawings Sheet A4.3 At Specific Note #1 change the referenced sheet from A5.3 to A4.3.
- D1.7 Drawings Sheet A5.0 Sheet A5.0 is reissued with the following revisions. See attached revised sheet A5.0.
1. Add a new steel column detail to Detail #2. Note that this is a new steel column that supports the existing laminated roof beam.
- D1.8 Drawings Sheet A5.1 Details 4, 5, and 6. At all details delete the "adhered gypsum board" and clad the entire column/jamb with match 1x pine boards with clear finish.

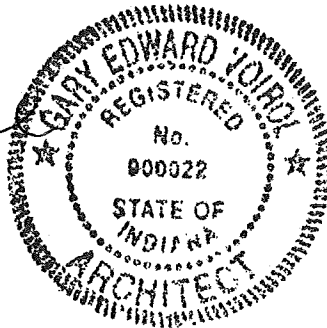
Respectfully submitted,

MSKTD & ASSOCIATES, INC.

*Gary E. Voirol*

Gary E. Voirol, Architect

GEV/lw



Attachments

D1.1 - Prebid Meeting Minutes  
Sheet A2.1 (Revised)  
Sheet A5.0 (Revised)

cc: All plan holders  
Greg Graham, BSU (ggraham@bsu.edu)  
Ryan Koenker, BSU (rrkoenker@bsu.edu)  
Rick Spoonemore, BSU (rspoonemore@bsu.edu)  
GEV/RAD  
File 9.2



**MSKTD**  
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**BALL STATE UNIVERSITY  
SCHEIDLER APARTMENT COMPLEX  
BUILDING IMPROVEMENTS PHASE 10  
BSU Project No. 2011-029.01 SR  
MSKTD Project No. 5803**

**PREBID MEETING MINUTES  
May 3, 2011**

**Those in Attendance:**

(See attached sign-in sheet.)

**Items Discussed:**

1. Bidding procedures were discussed by Greg Graham. See the attached Pre-Bid Conference Agenda showing the project contact information and required bidding documentation.
2. Bids must be received at the offices of BSU Purchasing prior to 11:00 a.m. on Thursday, May 12, 2011. Bids that are mailed are not guaranteed to be received in time for the bid opening. Mailed bids could be delayed at the BSU Shipping and Receiving Department and not be available by bid opening.
3. Additional contact information:

Rick Spoonemore,  
Supervisor of Maintenance, University Apartments, BSU  
765-285-5129  
rspoonemore@bsu.edu

Alex Medor  
Alcom Building Components, MGM Industries Window Distributor  
630-674-4730  
amedor.alcom@sbcglobal.net

4. There will only be one Addendum issued for the project. All substitution requests must be submitted and approved prior to the release of that Addendum.
5. There will be no substitution requests for Apartment Building #3564. These materials have been established in prior phases.
6. The MGM vinyl windows for Apartment #3564 and the Laundry Building are set. There will be no substitutions.
7. At the Community/Maintenance Building substitutions are allowed for the materials and windows listed. Care is to be taken to match existing construction.
8. There is a missing column detail for the Community/Maintenance Building. The new detail will be included in Addendum No. D-1.



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9. BSU has decided NOT TO ALLOW storage in vacant apartment buildings. New interior finishes will be installed in those units by BSU. Past construction work has caused damages. The contractor will be required to store and stage their materials outside of the buildings. All damages are the responsibility of the contractor.
10. Storage and staging can occur either at the northwest semi-trailer lot or adjacent to the construction sites (where approved by BSU). Contractors are required to provide their own dumpsters. Recyclables are the property of the contractor. Metals can be recycled at the BSU Heath Farm.
11. All three of the project locations will be occupied during construction. The contractor needs to make arrangements to partition and protect the tenants and users of the spaces. BSU will redirect the public and their staff as required to avoid the construction locations.
12. The apartment complex is occupied by a mix of persons including children and international students. Care should be taken to clean and secure all construction areas, plus the contractor should minimize any intrusion and be respectful of personal space.
13. When doing work in apartments, the contractor will serve 24-hour notice to the tenants, prior to the work beginning. Work should be scheduled to be concluded within two days time. No apartment will be left "open" during nights or weekends. When windows are installed, all window treatments need to be reinstalled and ready for use.
14. When the contractor is working within apartment units, the front door needs to remain open allowing supervision into the unit from the outside. This is to protect both the contractor and the tenants from any claims.
15. The contractor is not to touch or move any of the tenants' possessions. If window and door locations are not clear for work, then the contractor is to notify BSU who will decide if they will move the tenants' possessions or work will be rescheduled for another day.
16. BSU would prefer to have Apartment #3564 and the Community/Maintenance Building substantially complete by August 1, 2011. Please note the change on Section 004300 - Bid Form Supplements.
17. Apartment Building #3564 Comments:
  - a. The window manufacturer is responsible for verifying all window sizes.
  - b. The contractor has the option to ventilate the roof through the existing wood soffits or remove the wood soffits prior to installing the new aluminum soffit material.
  - c. The contractor needs to provide the gauges of prefinished metal that is specified. When gauges are not available, the contractor will be required to break the metal cladding with reinforcing ribs to avoid oil-canning. Most of the difficulty will be getting a finish match between all of the manufacturers.
  - d. Where existing Sugarcreek screen doors are already installed, the contractor will reinstall those doors over the new entry doors. The new screen doors will be given to BSU for attic stock.
  - e. Any damaged and rotten sheathing, siding, and trim will be handled through the unit prices.
18. Community/Maintenance Building Comments:
  - a. New window installation should match the existing details.
  - b. The window manufacturer is responsible for verifying all window sizes.
  - c. When relocating the exterior light pole it may be necessary to install additional handhole boxes. Additional will be handled as a Proposal Request.
  - d. Vinyl clad Anderson windows are approved for use where aluminum clad windows are specified.
  - e. There are some existing soffit lights that are scheduled to remain. These fixtures need to be cleaned up, inspected, and evaluated by the Electrical Contractor for possible replacement under a Proposal Request.

19. Laundry Building Comments:

- a. Laundry equipment will be uninstalled and reinstalled by BSU. All other remaining infrastructure (vents, exhaust fans, etc.) will be reinstalled by the contractor as required for new construction.
- b. It is the intent that the new windows and other details match the existing lines and intent.
- c. The window manufacturer is responsible for verifying all window sizes.

Respectfully submitted,

MSKTD & ASSOCIATES, INC.

A handwritten signature in black ink, consisting of several loops and a long horizontal stroke extending to the right.

Richard A. Dahlstrom, RA

RAD/lw

Attachments

Pre-Bid Conference Sign-In Sheet  
Pre-Bid Conference Agenda

cc: All plan holders  
File 9.2

Ball State University  
Facilities Planning & Management  
Pre-Bid Conference

SIGN-IN SHEET

Scheidler Apartment Complex Building Improvements Phase 10  
Ball State University  
BSU Project No. 2011-019.01 BL  
May 3, 2011

NAME	REPRESENTING	PHONE NUMBER	FAX NUMBER
GREG GRADAM	BSU P&M	765 285 2828	765-285 8758
Bill Romack	K&R, INC.	765-284-3446	765-289-0970
Brian Hollars	HANDHEUN	765-760-1050	208-575-5680
Andrew Gullett	Pridemark	765-284-3833	765-284-3776
Michael Schnor	Pridemark	765-284-3833	765-284-3776
TOM BARTH	CRANE INC	765 962 5699	765 965 5785
JERRY WILLIAMS	MC GUFF ROOFING	765-808-1825	765 288-3685
STEVE WALKER	RICHMOND EXTENDERS	317-839-3933	317-241-9655
MICHAEL BANDES	RYNE-WOOD BLOERS.	765-759-9981	765-759-9982
BRET WEBSTER	RYNE-WOOD BLOERS.	765-759-9981	765-759-9982
RICK DALSTRON	MSKTD	260-432-9337	
John Primmer	Lehman Inc.	765-808-6045	

AGENDA

**Scheidler Apartment Complex Building Improvements Phase 10**  
**Ball State University**  
**BSU Project No. 2011-029.01 SR**  
**May 3, 2011**

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**I. Project Team**

- A. Owner's Representative(s):
- |                |                             |               |   |
|----------------|-----------------------------|---------------|---|
| Ryan Koenker,  | Facilities Planning & Mgmt, | 765-285-2821, | email: <a href="mailto:rrkoenker@bsu.edu">rrkoenker@bsu.edu</a> |
| Greg Graham,   | Facilities Planning & Mgmt, | 765-285-2828, | email: <a href="mailto:ggraham@bsu.edu">ggraham@bsu.edu</a>     |
| Tanner Jordan, | Facilities Planning & Mgmt, | 765-285-2820, | email: <a href="mailto:tjjordan@bsu.edu">tjjordan@bsu.edu</a>   |
- B. Consultant's Representative(s):
- |                 |                     |               |   |
|-----------------|---------------------|---------------|---|
| Rick Dahlstrom, | MSTKD & Associates, | 260-432-9337, | email: <a href="mailto:rad@msktd.com">rad@msktd.com</a> |
| Gary Voirol,    | MSKTD & Associates, | 260-432-9337, | email: <a href="mailto:gev@msktd.com">gev@msktd.com</a> |

**II. Contract Documents: Project Manual and Drawings.**

- A. Availability of Contract Documents.
- B. Interpretation of Contract Documents.
- C. Addenda.
- D. Substitutions.

**III. Bidding Procedures.**

- A. Bidding Date: May 12, 2011 @ 11:00 AM  
Location: Purchasing Conference Room  
Service & Stores Building  
3401 N. Tillotson Avenue  
Muncie, Indiana 47306
- B. Bidding Form and Other Documents.
- 1. Indiana Form 96 (Revised 2009).
    - a. Fill out Part II., Section II. Plan and Equipment Questionnaire.
    - b. Attach Part II., Section III. Contractor's Financial Statement.
  - 2. Supplements to Bid Form, Document 00 43 00
    - Appendix A.
      - (1) Acknowledgment of Receipt of Addenda.
      - (2) Project Completion
    - Appendix B. Alternatives
    - Appendix C. Unit Prices
    - Appendix D. Principal Subcontractors
    - Appendix E. Supplementary General Construction Information
    - Appendix F. Supplementary Mechanical Information
    - Appendix G. Supplementary Electrical Information
    - Appendix H. Supplementary Telecommunication Information
  - 3. Representations and Certifications, Document 00 45 00
    - Appendix 1. Nondiscrimination Compliance Statement
    - Appendix 2. Drug Testing Plan
    - Appendix 3. Bidder's Check List
  - 4. Bid Security.

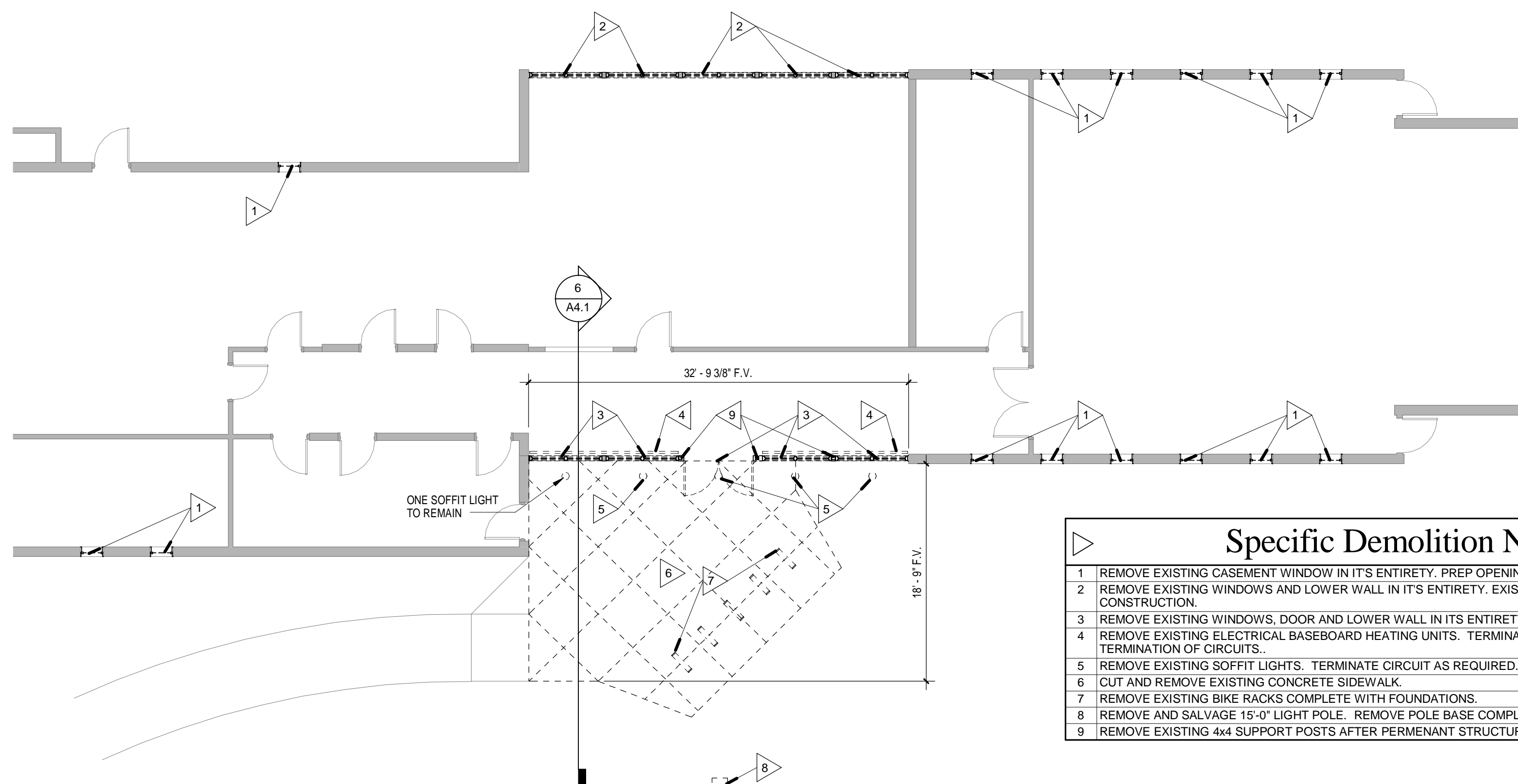
**IV. Scope of Project.**

- A. Summary of Work.
- B. Project Schedule.
- C. Access to Project Area.
- D. Coordination with Other Projects.

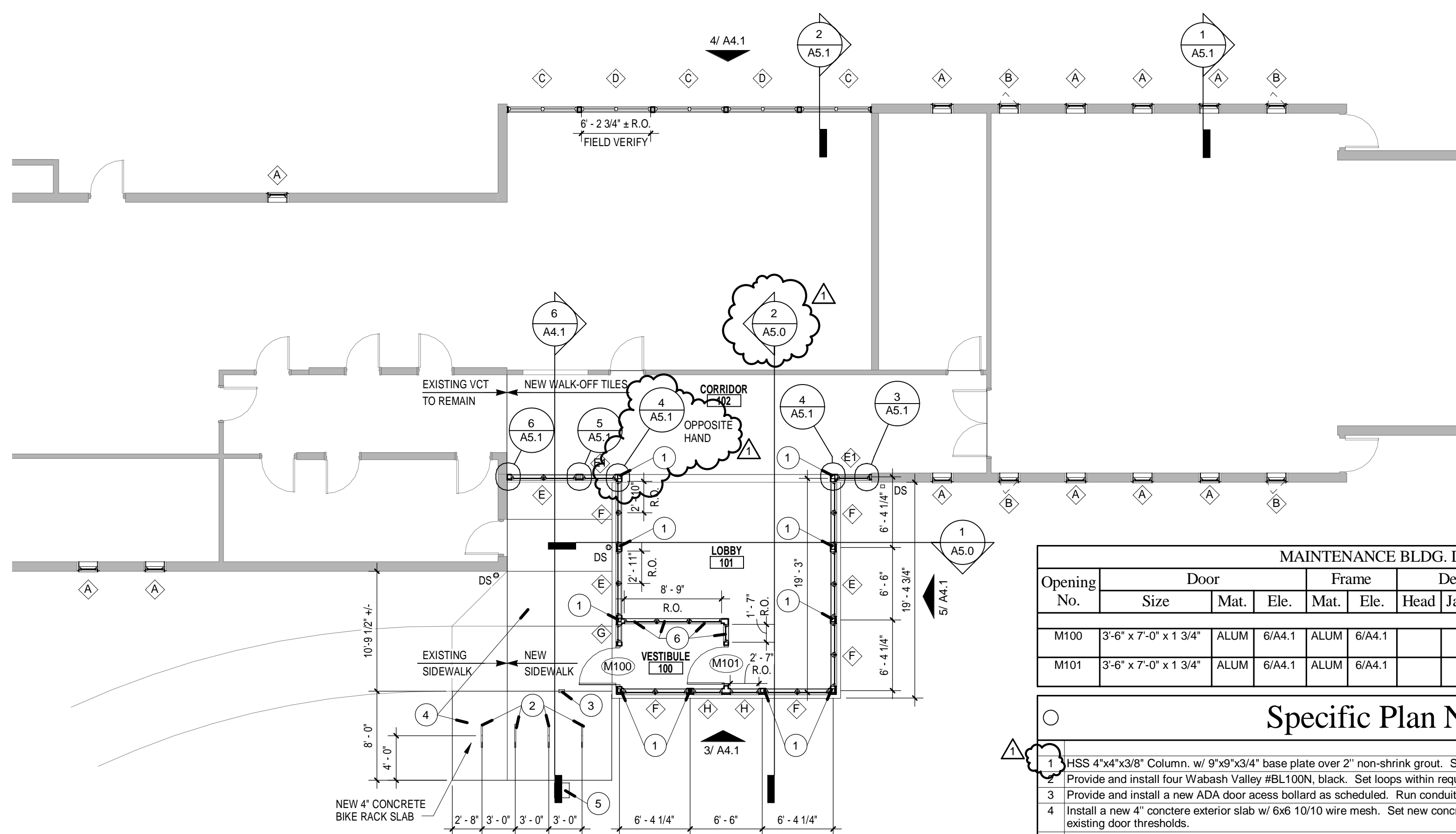
**V. Questions.**

**VI. Tour of Project Site.**

**End of Agenda**



**Maintenance Bldg. Demo Plan**  
1/8" = 1'-0"



**Maintenance Bldg. Floor Plan**  
1/8" = 1'-0"

**INDEX TO DRAWINGS**

- A2.1 Maintenance Building Plans & Notes
- A2.2 Apartment Building #3564 Roof Plan
- A2.3 Laundry Building Plans & Notes Alternate Bid
- A4.1 Maintenance Building Exterior Elevations, Roof Plan and Reflected Ceiling Plan
- A4.2 Apartment Building #3564 Exterior Elevations & Notes
- A4.3 Laundry Building Exterior Elevations Alternate Bid
- A5.0 Maintenance Building Vestibule Sections
- A5.1 Maintenance Building Elevations, Sections & Details
- A5.2 Apartment Building #3564 Elevations, Sections & Details
- A6.2 Apartment Building #3564 Roof Details & Sections
- ME2.1 Maintenance Building HVAC & Electrical Plans

**General Demolition Notes**

THESE NOTES SHALL APPLY TO ALL DEMOLITION DRAWINGS AND TO ALL CONTRACTORS AND/OR SUBCONTRACTORS THAT WORK ON THIS PROJECT.

1. CONTRACTORS SHALL BE RESPONSIBLE FOR VISITING THE SITE TO BECOME FAMILIAR WITH AND VERIFY THE EXISTING CONDITIONS. THESE DEMOLITION DRAWINGS SHALL SERVE TO AID THE CONTRACTOR IN HIS EVALUATION OF THE EXTENT OF DEMOLITION; BUT SHALL NOT BE HELD TO BE ALL INCLUSIVE.
2. CONTRACTORS SHALL BE RESPONSIBLE FOR ALL DEMOLITION REQUIRED FOR THE INSTALLATION OF NEW CONSTRUCTION AND AS NECESSARY TO FULFILL THE PURPOSE AND INTENT OF THE FINISHED WORK, WHETHER OR NOT IT IS SPECIFICALLY SHOWN OR NOTED IN THESE DOCUMENTS. THE CONTRACTOR SHALL BE RESPONSIBLE FOR ALL ITEMS CALLED TO BE REMOVED THROUGHOUT THE ENTIRE SET OF DOCUMENTS.
3. CONTRACTORS SHALL FIELD INSPECT ALL DEMOLITION WORK PRIOR TO REMOVAL. TO INSURE SUCH REMOVAL DOES NOT IMPAIR STRUCTURAL INTEGRITY OF THE EXISTING BUILDING. IF THE INSPECTION INDICATES THAT THE STRUCTURAL INTEGRITY MAY BE IMPAIRED, NOTIFY THE ARCHITECT/ENGINEER IMMEDIATELY.
4. REMOVE ALL DAMAGED OR EXISTING FINISH MATERIALS INCLUDING PARTITIONS AND COLUMNS (GYPSUM BOARD, WALL FABRIC, PANELING, TILE, MASONRY, CONCRETE, ETC.). PATCH WALLS AND COLUMNS AS REQUIRED TO RECEIVE NEW FINISH MATERIALS.
5. CONTRACTORS SHALL BE RESPONSIBLE FOR PROVIDING, INSTALLING AND MAINTAINING DUST TIGHT TEMPORARY CONSTRUCTION BARRIERS TO ALL AREAS WITHIN THE CONSTRUCTION LIMIT LINES. DURING THE CONSTRUCTION PROCESS, LOCATIONS SHALL BE COORDINATED WITH THE OWNER AND ARCHITECT.
6. ALL CONSTRUCTION AREAS, REMOVAL TRAFFIC PATTERN AREAS AND ASSOCIATED WORK AREAS SHALL BE KEPT CLEAN OF DEBRIS BY THE CONTRACTORS DAILY.
7. PROTECT FROM DEMOLITION AND RECONSTRUCTION DEBRIS ALL "EXISTING TO REMAIN" FIXTURES AND EQUIPMENT REQUIRED TO REMAIN IN PLACE DURING CONSTRUCTION.
8. REFER TO REMAINING DRAWINGS FOR RECONSTRUCTION. ALL CONTRACTORS SHALL COORDINATE THE DEMOLITION AND RECONSTRUCTION WORK, TO BE ASSURED THAT THEIR WORK IS COMPLIMENTARY TO THE WORK OF ALL OTHER CONTRACTORS AND COMPLETE IN ALL RESPECTS.
9. UNLESS NOTED OTHERWISE ALL DEMOLITION MATERIAL BECOMES THE PROPERTY OF THE CONTRACTORS AND IS TO BE REMOVED FROM THE PROPERTY, IN A LEGAL MANNER. THE OWNER RESERVES THE RIGHT AND SHALL BE GIVEN THE OPPORTUNITY TO CLAIM ITEMS WHETHER OR NOT THOSE ITEMS WERE SPECIFICALLY NOTED FOR REMOVAL, RELOCATION, OR AS RETURNED TO OWNER AND SAME SHALL BE RETURNED TO OWNER.
10. THE CONTRACTOR RESPONSIBLE FOR GENERAL DEMOLITION WORK SHALL COORDINATE ANY AND ALL ASBESTOS REMOVAL WITH THE OWNER. ALL ASBESTOS REMOVAL WILL BE PERFORMED BY A LICENSED ASBESTOS REMOVAL CONTRACTOR. THIS TYPICALLY INCLUDES FLOOR TILE, TILE MASTIC AND PIPE INSULATION.
11. ITEMS SHOWN IN LIGHTER PEN WEIGHTS ARE EXISTING TO REMAIN.
12. GENERAL CONTRACTOR RESPONSIBLE FOR PATCHING ALL REMOVED ELECTRICAL OUTLETS, ELECTRICAL CONTRACTOR TO PROVIDE GENERAL CONTRACTOR WITH QUANTITIES.
13. REMOVE EXISTING FINISHES AS REQUIRED TO INSTALL NEW FINISHES. PREPARE SURFACES TO RECEIVE NEW FINISH AS PER FINISH MANUFACTURER'S PRINTED INSTRUCTIONS. SEE FINISH SCHEDULE FOR NEW FINISHES.
14. REMOVE EXISTING CEILINGS AND CEILING SUPPORT SYSTEM WHERE NEW CEILINGS ARE INDICATED, UNLESS OTHERWISE NOTED.

----- INDICATES EXISTING WALL TO BE REMOVED IN ITS ENTIRETY.  
 INDICATES EXISTING DOOR, FRAME AND ASSOCIATED HARDWARE TO BE REMOVED IN ITS ENTIRETY. SEE DOOR SCHEDULE FOR ITEMS TO BE SALVAGED AND REUSED IN OTHER AREAS.

**General Reconstruction Notes**

THESE NOTES APPLY TO ALL FLOOR PLANS, AND TO ALL CONTRACTORS AND/OR SUBCONTRACTORS THAT WORK ON THIS PROJECT.

1. OWNER WILL REMOVE ALL FURNISHINGS, LOOSE EQUIPMENT, SUPPLIES, ETC... PRIOR TO CONSTRUCTION COMMENCING.
2. ALL EQUIPMENT AND MATERIALS LABELED AS "SALVAGE" OR "RELOCATE AS DIRECTED BY OWNER" SHALL BE REMOVED, PROPERLY PROTECTED AND TRANSPORTED TO A LOCATION ON THE PREMISES AS DIRECTED BY THE OWNER.
3. ALL GENERAL CONTRACTORS AND THEIR SUBCONTRACTORS SHALL BE RESPONSIBLE FOR VISITING THE CONSTRUCTION SITE TO BECOME FAMILIAR WITH ALL EXISTING CONDITIONS WHICH AFFECT THAT SPECIFIC PORTION OF THEIR WORK. ANY CONFLICTS OR APPARENT DEFICIENCIES MUST BE SUBMITTED TO THE ARCHITECT IN WRITING PRIOR TO BIDDING.
4. THE GENERAL CONTRACTOR SHALL BE RESPONSIBLE FOR INFORMING IN WRITING THE OWNER ON A WEEKLY BASIS OF THE CONSTRUCTION SCHEDULE FOR THE APPROACHING TWO WEEKS CONSTRUCTION ACTIVITY. ANY STORAGE OF MATERIALS OR ACCESS PROBLEMS, TRAFFIC FLOW OR NORMAL OWNER OPERATIONS WHICH ARE TO BE AFFECTED MUST BE PROTECTED AND/OR AGREED UPON BY THE OWNER. ALL COSTS SHALL BE INCURRED BY THE GENERAL CONTRACTOR.
5. THE GENERAL CONTRACTOR SHALL PROVIDE ALL NECESSARY WOOD BLOCKING FOR ALL TRADES. THIS BLOCKING SHALL BE TREATED WHEN IN DIRECT CONTACT WITH MASONRY OR CONCRETE.
6. ANY PLASTER WORK REQUIRING NEW FINISH SHALL BE SMOOTH, SOUND AND IN A FLUSH PLANE BEFORE FINISH APPLICATION. CONTRACTOR SHALL REPAIR THE SURFACE FOR THE NEW FINISH AS SCHEDULED.
7. ITEMS SHOWN IN LIGHTER PEN WEIGHT ARE EXISTING TO REMAIN.
8. REMOVE ALL DAMAGED GYPSUM BOARD, MASONRY, CONCRETE, PLASTER, ETC... FROM EXISTING SURFACES AND REPAIR TO MATCH ADJACENT CONSTRUCTION PRIOR TO REFINISHING. ALL SURFACES SHALL BE SMOOTH AND IN A FLUSH PLANE.
9. ALL CONSTRUCTION AREAS, REMOVAL TRAFFIC PATTERN AREAS AND ASSOCIATED WORK AREAS SHALL BE KEPT CLEAN OF DEBRIS BY THE CONTRACTORS DAILY.
10. PROTECT FROM DEMOLITION AND RECONSTRUCTION DEBRIS ALL "EXISTING TO REMAIN" FIXTURES AND EQUIPMENT REQUIRED TO REMAIN IN PLACE DURING CONSTRUCTION.
11. REFER TO REMAINING DRAWINGS FOR RECONSTRUCTION. ALL CONTRACTORS SHALL COORDINATE THE DEMOLITION AND RECONSTRUCTION WORK, TO BE ASSURED THAT WORK IN EITHER OF THESE AREAS IS COMPLIMENTARY TO THE OTHER AND COMPLETE IN ALL RESPECTS. ANY CONFLICTS OR APPARENT DEFICIENCIES MUST BE SUBMITTED TO THE ARCHITECT IN WRITING PRIOR TO BIDDING.
12. ALL DIMENSIONS ARE FROM FACE OF BASE MATERIAL (STUD/CMU) TO FACE OF BASE MATERIAL (STUD/CMU) UNLESS NOTED OTHERWISE.
13. THE CONTRACTOR IS RESPONSIBLE FOR PURCHASING BSU PARKING PERMITS.
14. BALL STATE UNIVERSITY WILL PROVIDE TWO SEPARATE NOTICES TO THE APARTMENT OCCUPANTS ABOUT WORK ON THE PREMISES. THE CONTRACTOR SHALL PROVIDE A MINIMUM OF A 24-HOUR WRITTEN NOTICE TO THE APARTMENT THAT THEY WILL BE WORKING ON.
15. ALL GLAZING ON THE PROJECT SHALL BE TEMPERED.
16. PORTIONS OF THE BUILDING SHALL BE OCCUPIED DURING CONSTRUCTION. THE GENERAL CONTRACTOR SHALL FOLLOW THE FOLLOWING LIFE SAFETY ISSUES. FAILURE TO LIST ALL LIFE SAFETY ISSUES DOES NOT RELIEVE THE CONTRACTORS FROM COMPLYING WITH FEDERAL, STATE AND LOCAL CODES. THE CONTRACTUAL AGREEMENT BETWEEN THE CONTRACTOR AND OWNER, AND OTHER GOVERNING BODIES WHICH HAVE JURISDICTION ON THIS PROJECT. THE FOLLOWING ARE INTERIM LIFE SAFETY CODE ISSUES WHICH ARE SPECIFIC TO THIS PROJECT AND MUST BE ADDRESSED.
17. THE CONTRACTOR IS RESPONSIBLE FOR RESTORING ANY AND ALL SITE CONDITIONS AFTER COMPLETION OF CONSTRUCTION.

**Specific Demolition Notes - Maintenance Bldg.**

- 1 REMOVE EXISTING CASEMENT WINDOW IN ITS ENTIRETY. PREP OPENING FOR NEW CONSTRUCTION.
- 2 REMOVE EXISTING WINDOWS AND LOWER WALL IN ITS ENTIRETY. EXISTING 4x4 SUPPORT POSTS AND SILL PLATE TO REMAIN. PREP FOR NEW CONSTRUCTION.
- 3 REMOVE EXISTING WINDOWS, DOOR AND LOWER WALL IN ITS ENTIRETY. EXISTING 4x4 SUPPORT POSTS TO REMAIN. PREP FOR NEW CONSTRUCTION.
- 4 REMOVE EXISTING ELECTRICAL BASEBOARD HEATING UNITS. TERMINATE REMAINING BASEBOARD AS REQUIRED. SEE ELECTRICAL REGARDING THE TERMINATION OF CIRCUITS.
- 5 REMOVE EXISTING SOFFIT LIGHTS. TERMINATE CIRCUIT AS REQUIRED. SEE ELECTRICAL FOR ADDITIONAL INFORMATION.
- 6 CUT AND REMOVE EXISTING CONCRETE SIDEWALK.
- 7 REMOVE EXISTING BIKE RACKS COMPLETE WITH FOUNDATIONS.
- 8 REMOVE AND SALVAGE 15'-0" LIGHT POLE. REMOVE POLE BASE COMPLETE. SEE ELECTRICAL REGARDING CIRCUITING AND WIRING.
- 9 REMOVE EXISTING 4x4 SUPPORT POSTS AFTER PERMANENT STRUCTURE IS INSTALLED.

MAINTENANCE BLDG. DOOR AND OPENING SCHEDULE													
Opening No.	Door			Frame			Details			Door Glass	Power Req'd	Hdw . Set	Remarks
	Size	Mat.	Ele.	Mat.	Ele.	Head	Jamb	Sill	Label				
M100	3'-6" x 7'-0" x 1 3/4"	ALUM	6/A4.1	ALUM	6/A4.1					1" INSULATED	Yes	MEDIUM STILE, 2'-10" TALL BTM PANEL	
M101	3'-6" x 7'-0" x 1 3/4"	ALUM	6/A4.1	ALUM	6/A4.1					1" INSULATED	Yes	MEDIUM STILE, 2'-10" TALL BTM PANEL	

**Specific Plan Notes - Maintenance**

- 1 HSS 4"x4"x3/8" Column, w/ 9"x9"x3/4" base plate over 2" non-shrink grout. See A5.0. Provide and install four Wabash Valley #BL100N, black. Set loops within required foundations prior to pouring the new concrete.
- 2 Provide and install a new ADA door access bollard as scheduled. Run conduit under slab extending into the new vestibule.
- 3 Install a new 4" concrete exterior slab w/ 6x8 10/10 wire mesh. Set new concrete on 4" compacted gravel base. Dowel new slabs to the foundation wall of both new and existing door thresholds.
- 4 Construct a new 16" square light base w/ the center 28'-0" North of the building. Set new anchor bolts and relocate the salvaged light pole to the new location. See electrical for additional information.
- 5 1x Pine casing w/ 1/4" temp. glass and pine stops to match adjacent windows. Finish to match pre-manufactured windows.

Room Finish Schedule - Maintenance Bldg.									
Room No.	Name	Floor	Base	Walls				Ceiling Type	
				N	E	S	W		
100	VESTIBULE	Lees Tuff Stuff #548 Carbon Black, 24" x 24" walk-off tile. Provide rubber reducing strips at tile and door thresholds.	4" Rubber Cove, Black. Match existing with white speckles.	Paint-match existing.	Paint-match existing.	Paint-match existing.	Paint-match existing.	Armstrong, Cortega #761, 24" x 48" x 5/8", white with 15/16" grid.	
101	LOBBY	Lees Tuff Stuff #548 Carbon Black, 24" x 24" walk-off tile	4" Rubber Cove, Black. Match existing with white speckles.	Paint-match existing.	Paint-match existing.	---	Paint-match existing.	Armstrong, Cortega #761, 24" x 48" x 5/8", white with 15/16" grid.	
102	CORRIDOR	Lees Tuff Stuff #548 Carbon Black, 24" x 24" walk-off tile. Provide rubber reducing strips at tile and door thresholds.	4" Rubber Cove, Black. Match existing with white speckles.	Paint-match existing.	---	---	Paint-match existing.	Existing to remain.	

**MSKTD & Associates, Inc.**  
 ARCHITECTURE ENGINEERING INTERIOR DESIGN  
 1715 MAGNAVOX WAY 930 NORTH MERIDIAN  
 FORT WAYNE, IN 46804 INDIANAPOLIS, IN 46204  
 voice 260.432.9337 voice 317.917.1190  
 fax 260.436.2402 fax 317.822.6236  
 http://www.msktd.com

CERTIFICATION

The concepts, ideas, designs, plans, and details as shown on this document are the sole property of MSKTD & Associates, Inc., and were created, developed and presented for use on this specific project. None of the concepts, ideas, designs, plans, and details shall be used by any person, firm, or corporation for any purpose whatsoever, without the expressed written consent of MSKTD & Associates, Inc. The Owner shall be permitted to retain copies for information and reference in connection with this project.

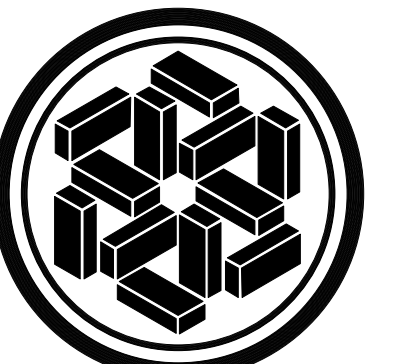
**BALL STATE UNIVERSITY**  
 Scheduler Apartment Complex: Building Improvements Phase X  
 BSU Project No.: 2011-029.01 SR

Revisions:	Date:	By:
1 Addendum #1	05-04-2011	RAD

SHEET TITLE  
**Maintenance Building Plans & Notes**

COMMISSION NUMBER	DATE
5803	04-15-11

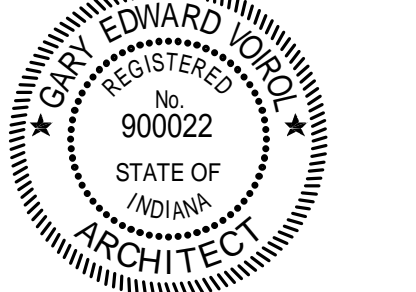
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**A2.1**



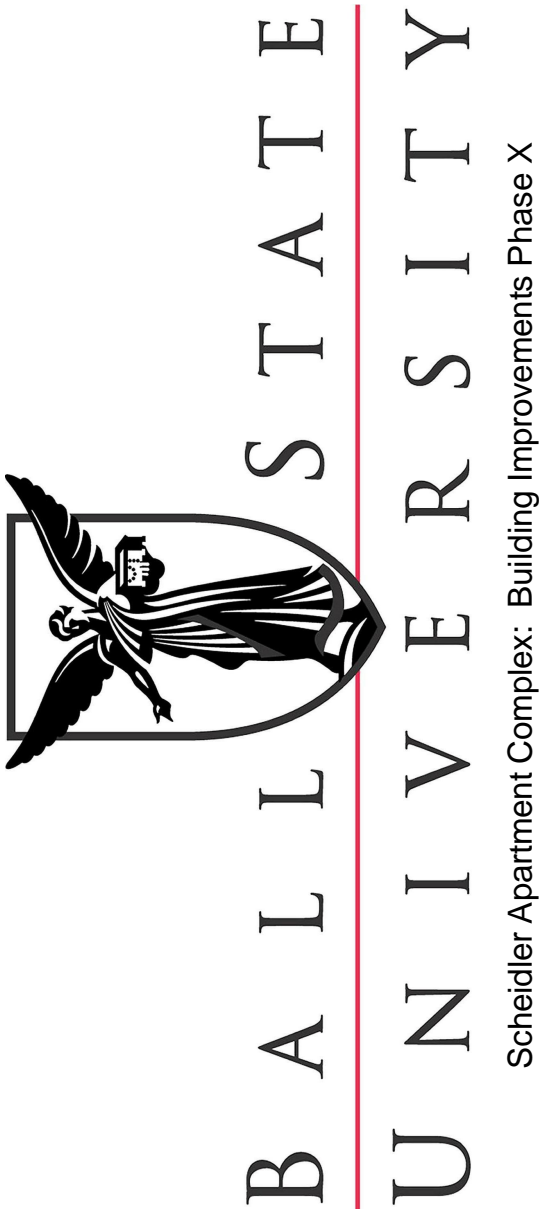
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CERTIFICATION



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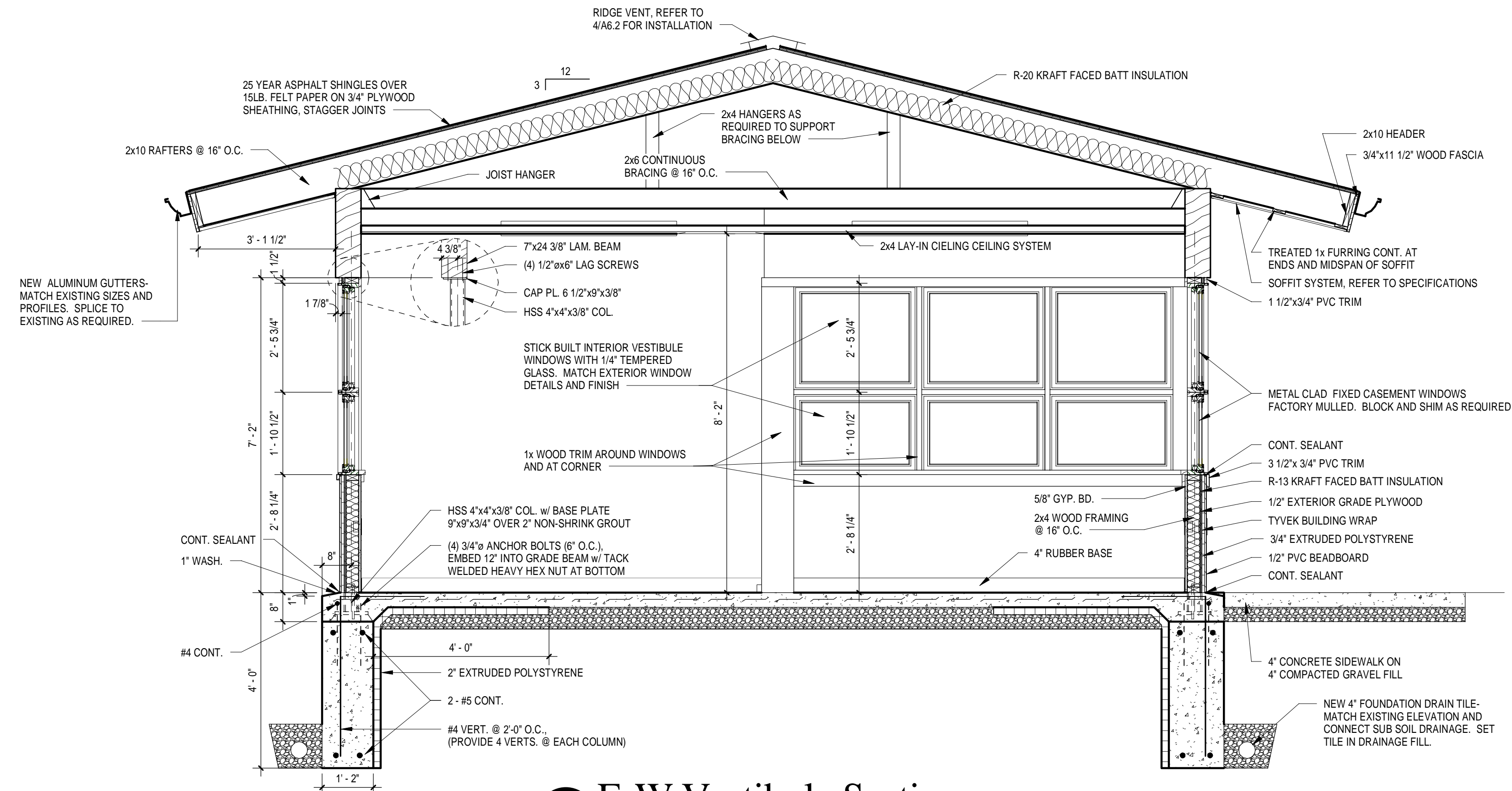
Scheidler Apartment Complex: Building Improvements Phase X  
BSU Project No.: 2011-029.01 SR

Revisions: 1 Addendum #1 Date: 05-04-2011 By: RAD

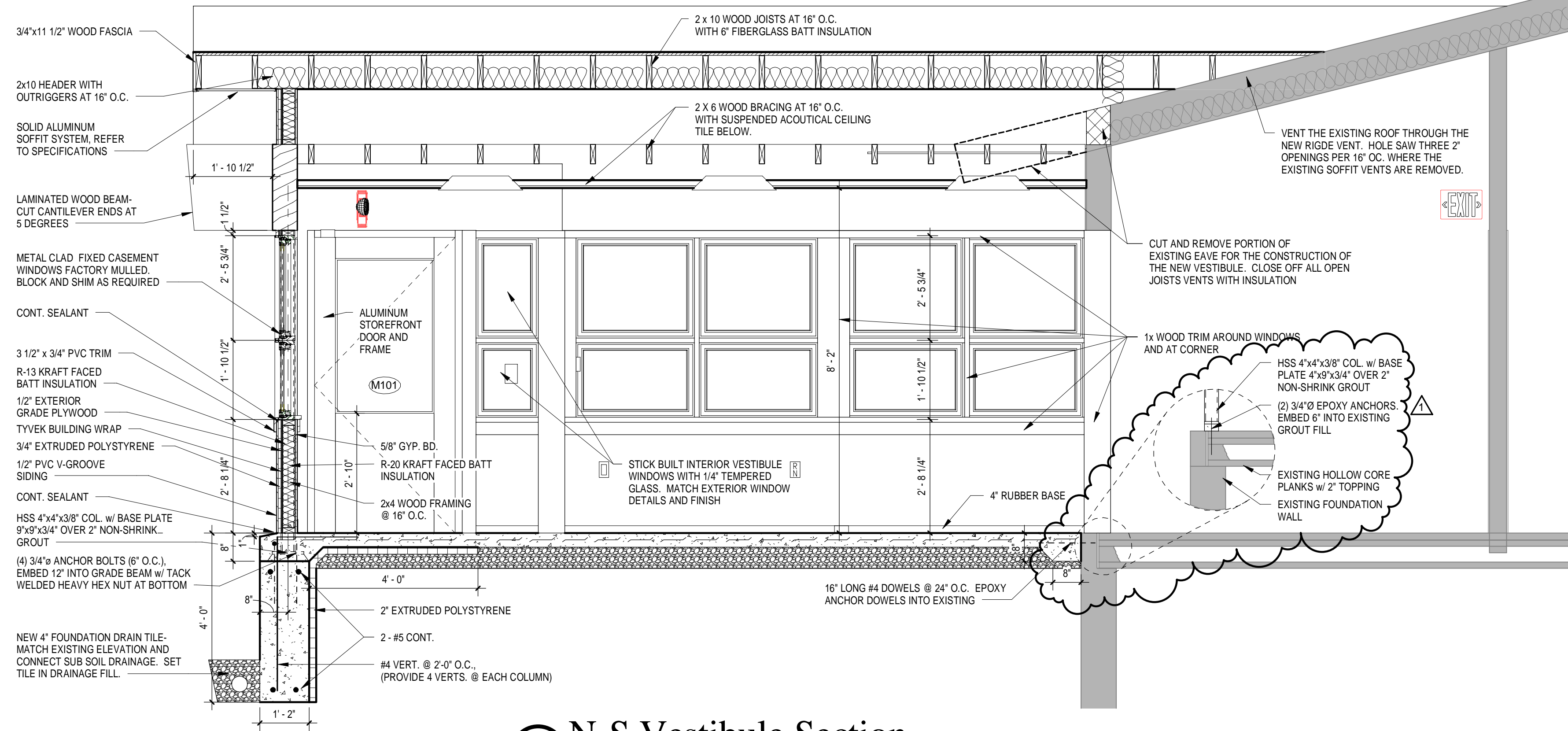
SHEET TITLE  
**Maintenance Building Vestibule Sections**

COMMISSION NUMBER 5803 DATE 04-15-11

SHEET NUMBER  
**A5.0**



**1 E-W Vestibule Section**  
1/2" = 1'-0"



**2 N-S Vestibule Section**  
1/2" = 1'-0"