













(4) AMENDALE COUNTY COURTHOUSE AMENDALE, AMENDALE COUNTY, S.C. SE WING & GROUMOS, WI ALLENDALE COUNTY LIBRARY AT R







6 ALLENDALE COUNTY COURTHOUSE ALLENDALE, ALLENDALE CO., S.C. SE OBHQUEVIEW, W/ HYPHEN & COURTROOM, OFFICE & RECORDS ANNEX AT R



















(1) ALLENDALE COUNTY COURTHOUSE ALLENDALE, ALLENDALE CO., S.C. CENTRAL OCTAGONAL LOBBY W/ INSET ARCHED OFFICE ENTRANCE, CORRIDOR TO E WING AT L, ENTRANCE CORRIDOR AT R



(2) ALLENDALE COUNTY COURTHOUSE, AMENDALE ALLENDALE CO., S.C. INTERIOR VIEW OF NEW COURTROOM IN ANNEX

Photographs:



Figure 1 Side view



Figure 2 Corner of addition



Figure 3 Side of addition



Figure 4 Low roof over entrance and vestibule



Figure 5 Low roof over entrance and vestibule – See items 1, 2, 4



Figure 6 Low roof over entrance and vestibule – See items 1, 2, 4



Figure 7 Missing connection angle – See Item 2



Figure 8 Missing connection angle – See Item 2



Figure 9 Missing bolts at cap plate – See item 4



Figure 10 Lintel installed over door 123B



Figure 11 Low roof over entrance and vestibule – See items 1, 2, 4



Figure 12 Connector between existing and addition



Figure 13 Side view of portico



Figure 14 Front view of existing building



Figure 15 Front left side of existing building



Figure 16 Terrace area



Figure 17 Low roof over terrace – See items 1, 3, 4



Figure 18 Missing bolt at cap plate – See item 4



Figure 19 Low roof framing over terrace



Figure 20 Horizontal truss framing in lobby – See item 6



Figure 21 Horizontal truss framing in lobby – See item 6



Figure 22 Horizontal truss in lobby – See item 6

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Figure 23 Roof drain installation in roof deck.



Figure 24 Missing connection angle – See Item 2



Figure 25 Missing connection angle – See Item 2



Figure 26 Side view of building



Figure 27 Back corner of building = verify lintel height



Figure 28 Back end of building



Figure 29 Hip framing at low roof



Figure 30 Exterior wall at low roof and precast supports – See item 8



Figure 31 Steel tube supports for precast at low roof



Figure 32 Low roof bearing at inside wall – See item 9



Figure 33 Low roof truss bearing at exterior wall – see item 8



Figure 34 See item 8

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Figure 35 Low roof steel hip framing – see items 10, 16, 17, 18



Figure 36 Intermediate bearing at low roof trusses – See items 11, 15



Figure 37 Low roof truss bearing condition at intermediate support – See item 11



Figure 38 Bearing plate at W16 - See item 12



Figure 39 Bearing plate at W16 - See item 12



Figure 40 Interior supporting wall at low roof trusses



Figure 41 Bent plate roof connection at low roof



Figure 42 Exterior wall supporting low roof trusses – See item 13



Figure 43 Exterior wall supporting low roof trusses – See item 13



Figure 44 Typical embed plate at interior wall at low roof. Void between grout and plate - See item 15

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Figure 45 Typical embed plate at interior wall at low roof. Void between grout and plate – See item 15



Figure 46 End plate for hip girder – See item 17



Figure 47 Low roof steel hip framing – see items 10, 16, 17, 18



Figure 48 Typical embed plate at interior wall at low roof. Void between grout and plate – See item 15



Figure 49 Low roof steel hip framing – See items 10, 16, 18



Figure 50 Low roof steel hip framing – See items 10, 16, 18



Figure 51 Typical embed plate at interior wall at low roof. Void between grout and plate – See item 15



Figure 52 Low wall framing at judges chamber in rear of building – See item 20



Figure 53 Low wall framing at judges chamber in rear of building – See item 20



Figure 54 Typical embed plate at interior wall at low roof. Void between grout and plate – See item 15



Figure 55 Typical embed plate at interior wall at low roof. Void between grout and plate – See item 15



Figure 56 Angle support and low roof framing not installed at back wall at judges chambers



Figure 57 Field-modified tab plate connection at steel hip framing – See item 10



Figure 58 F ield-modified tab plate connection at steel hip framing – See item 10



Figure 59 Bond beam missing at intersections – See item 23



Figure 60 Low roof steel hip framing – See items 10, 16, 18



Figure 61 CMU bearing walls at judges chambers – roof framing not installed



Figure 62 Top chord of low roof trusses



Figure 63 Top chord of low roof trusses near low roof over entrance



Figure 64 Trenched wall – See item 21



Figure 65 Missing wall section - See item 22



Figure 66 Missing wall section - See item 22



Figure 67 Ungrouted lintel over louver opening – See item 24



Figure 68 Ungrouted lintel over louver opening – See item 24



Figure 69 Unfinished steel framing at low hip roof in corner – See items 10, 16, 17, 18



Figure 70 Field modified clip connection at steel hip girder – See item 10



Figure 71 End plate for hip girder – See item 17



Figure 72 Trenched wall in room 129A



Figure 73 Intermediate CMU support wall for low roof framing. Bond beam is partially grouted without embed plate. Steel trusses already installed – See item 20



Figure 74 Intermediate CMU support wall for low roof framing. Bond beam is partially grouted without embed plate. Steel trusses already installed – See item 20



Figure 75 Intermediate CMU support wall for low roof framing. Bond beam is partially grouted without embed plate. Steel trusses already installed – See item 20



Figure 76 Intermediate CMU support wall for low roof framing. Bond beam is partially grouted without embed plate. Steel trusses already installed – See item 20



Figure 77 Intermediate CMU support wall for low roof framing. Bond beam is partially grouted without embed plate. Steel trusses already installed – See item 20



Figure 78 Low roof truss at high roof wall



Figure 79 Low roof truss at high roof wall



Figure 80 W8 Steel beam header at low roof framing



Figure 81 W8 Steel beam header at low roof framing

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Figure 82 Low roof truss at high roof wall



Figure 83 Roof framing over courtroom



Figure 84 Roof framing over courtroom



Figure 85 Roof framing over courtroom



Figure 86 Roof framing over courtroom



Figure 87 Roof framing over courtroom



Figure 88 Missing through bolts at top of wall at high roof of courtroom – See item 25



Figure 89 Missing through bolts at top of wall at high roof of courtroom – See item 25



Figure 90 Back wall of courtroom



Figure 91 Braced frames in existing building – See item A



Figure 92 Braced frames in existing building – See item A



Figure 93 Braced frames in existing building – See item A



Figure 94 Braced frames in existing building – See item A



Figure 95 Braced frames in existing building – See item A



Figure 96 Lintel L17 over second floor opening in existing wall at connector



Figure 97 Lintel L17 over second floor opening in existing wall at connector



Figure 98 Lintel L16 over second floor opening in new wall at addition – See item 27



Figure 99 Lintel L16 over second floor opening in new wall at addition – See item 27



Figure 100 Parapet braces at portico roof – See item C



Figure 101 Parapet braces at portico roof – See item C



Figure 102 Parapet wall connection at portico roof – See item D



Figure 103 Parapet braces at portico roof – See item C



Figure 104 8" stud gable end wall bracing – See item E



Figure 105 Miscellaneous steel connection material at masonry gable end wall – See item F



Figure 106 Roof framing at existing building



Figure 107 Miscellaneous steel connection material at masonry gable end wall – See item F



Figure 108 8" stud gable end wall bracing – See item E



Figure 109 Second floor window reinforcing



Figure 110 Low roof parapet bracing extending under roof deck and fastened to limestone water table on inside face at existing building



Figure 111 Low roof parapet bracing extending under roof

deck and fastened to limestone water table on inside face at existing building



Figure 112 Low roof parapet bracing extending under roof deck and fastened to limestone water table on inside face at existing building



Figure 113 Low roof parapet bracing extending under roof deck and fastened to limestone water table on inside face at existing building





























