UNIVERSITY OF SOUTH CAROLINA
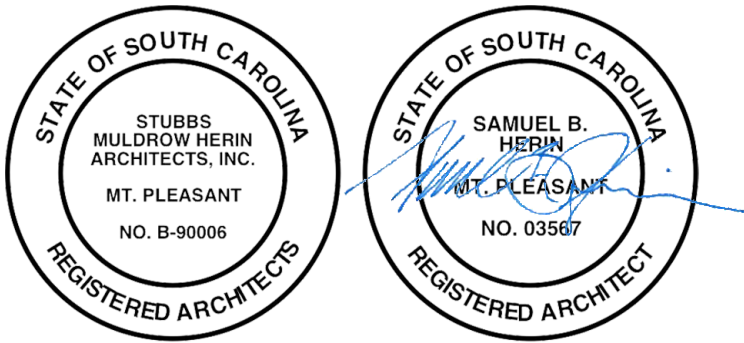
Project Manual: Appendix A Photographs

Contract Documents
Historic Horseshoe Wall Restoration
Phase 2

State Project No. H27- Z205
SMHa Project Number 1605
April 27, 2016

STATE OF SOUTH CAROLINA
STUBBS MULDROW HERIN ARCHITECTS, INC.
MT. PLEASANT
NO. B-90006
REGISTERED ARCHITECTS

STATE OF SOUTH CAROLINA
SAMUEL B. HERIN
MT. PLEASANT
NO. 03567
REGISTERED ARCHITECT

SMHa

Stubbs Muldrow Herin architects, inc.
400 Hibben Street • Mount Pleasant SC • 29464

Structural Consultant
ADC Engineering
7825 Broad River Road, Suite 300, Irmo, SC 29063

Historic Materials Analysis (under separate contract to USC)
Dr. Dennis Brosnan, PhD, PE
Clemson, SC

Segment 1: Ref. Points 1-2
Pendleton St. (Exterior Elevation)

Segment 1: Ref. Points 2-3
Pendleton St. (Exterior Elevation)

Segment 1: Ref. Point 3
Pendleton St. (Exterior Elevation)

Segment 1: Ref. Points 4-5
Pendleton St. (Exterior Elevation)

Segment 2: Ref. Points 6-7
Pendleton St. (Exterior Elevation)

Segment 2: Ref. Points 7-8
Pendleton St. (Exterior Elevation)

Segment 2: Ref. Points 8-9
Pendleton St. (Exterior Elevation)

Segment 2: Ref. Points 9-10
Pendleton St. (Exterior Elevation)

Segment 2: Ref. Points 10-11
Pendleton St. (Exterior Elevation)

Segment 2: Ref. Points 11-12
Pendleton St. (Exterior Elevation)

Segment 2: Ref. Points 12-13
Pendleton St. (Exterior Elevation)

Segment 2: Ref. Points 13-14
Pendleton St. (Exterior Elevation)

Segment 2: Ref. Points 14-15
Pendleton St. (Exterior Elevation)

Segment 2/3: Ref. Points 15-16
Pendleton St. (Exterior Elevation)

Segment 3: Ref. Points 16-17
Pendleton St. (Exterior Elevation)

Segment 3: Ref. Points 17-18
Pendleton St. (Exterior Elevation)

Segment 3: Ref. Points 18-19
Pendleton St. (Exterior Elevation)

Segment 3: Ref. Points 19-20
Pendleton St. (Exterior Elevation)

Segment 3: Ref. Points 20-21
Pendleton St. (Exterior Elevation)

Segment 3: Ref. Point 21
Pendleton St. (Exterior Elevation)

Segment 3: Between Ref. Points 21-22
Pendleton St. (Exterior Elevation)

Segment 3: Ref. Point 22
Pendleton St. (Exterior Elevation)

Segment 3: Ref. Points 22-23
Pendleton St. (Exterior Elevation)

Segment 3: Ref. Points 23-24
Pendleton St. (Exterior Elevation)

Segment 3/4: Ref. Points 24-25
Pendleton St. (Exterior Elevation)

Segment 4: Ref. Points 25-26
Pendleton St. (Exterior Elevation)

Segment 4: Ref. Point 27
Pendleton St. (Exterior Elevation)

Segment 4: Ref. Points 27-28
Pendleton St. (Exterior Elevation)

Segment 4: Ref. Points 28-29
Pendleton St. (Exterior Elevation)

Segment 4: Ref. Points 29-30
Pendleton St. (Exterior Elevation)

Segment 4: Ref. Points 30-31
Pendleton St. (Exterior Elevation)

Segment 4: Ref. Points 31-32
Pendleton St. (Exterior Elevation)

Segment 4: Ref. Points 32-33
Pendleton St. (Exterior Elevation)

Segment 4: Ref. Points 34
Osborne (Exterior Elevation)

Segment 4: Ref. Point 35
Osborne (Exterior Elevation)

Segment 4: Ref. Points 35-36
Osborne (Exterior Elevation)

Segment 4: Ref. Points 36-37

Osborne (Exterior Elevation)

Segment 4: Ref. Point 37-38

Osborne (Exterior Elevation)

Segment 4: Ref. Points 38-39

Osborne (Exterior Elevation)

Segment 5: Ref. Points 40-41

Osborne (Exterior Elevation)

Segment 4: Ref. Points 41-42

Osborne (Exterior Elevation)

Segment 5: Ref. Points 42-43

Osborne (Exterior Elevation)

Segment 5: Ref. Points 43-44

Osborne (Exterior Elevation)

Segment 5: Ref. Points 44-45

Osborne (Exterior Elevation)

Segment 5: Ref. Points 45-46

Osborne (Exterior Elevation)

Segment 5: Ref. Points 46-47

Osborne (Exterior Elevation)

Segment 5: Ref. Points 47-48

Osborne (Exterior Elevation)

Segment 5: Ref. Points 48-49

Osborne (Exterior Elevation)

Segment 5/6: Ref. Points 49-50

Osborne (Exterior Elevation)

Segment 6: Ref. Points 50-51

Osborne (Exterior Elevation)

Segment 6: Ref. Points 51-52

Osborne (Exterior Elevation)

Segment 6: Ref. Points 52-53

Osborne (Exterior Elevation)

Segment 6: Ref. Points 53-54

Osborne (Exterior Elevation)

Segment 6: Ref. Points 54-55

Osborne (Exterior Elevation)

Segment 6: Ref. Points 55-56

Osborne (Exterior Elevation)

Segment 6: Ref. Points 56-57

Osborne (Exterior Elevation)

Segment 6: Ref. Points 57-58

Osborne (Exterior Elevation)

Segment 6: Ref. Points 59-58

Osborne (Exterior Elevation)

Segment 7: Ref. Points 60-61

Currell (Exterior Elevation)

Segment 7: Ref. Points 61-62

Currell (Exterior Elevation)

Segment 7: Ref. Points 62-63

Currell (Exterior Elevation)

Segment 7: Ref. Points 63-64

Currell (Exterior Elevation)

Segment 7: Ref. Points 64-65

Currell (Exterior Elevation)

Segment 7: Ref. Point 65

Currell (Exterior Elevation)

Segment 7: Ref. Point 66

Currell (Exterior Elevation)

Segment 7/8: Ref. Points 66-67

Currell (Exterior Elevation)

Segment 8: Ref. Point 67

Currell (Exterior Elevation)

Segment 8: Ref. Point 68

Currell (Exterior Elevation)

Segment 8: Ref. Point 68

Currell (Exterior Elevation)

Segment 8: Ref. Point 69

Currell (Exterior Elevation)

Segment 8: Ref. Points 69-70

Currell (Exterior Elevation)

Segment 8: Ref. Points 70-71

Currell (Exterior Elevation)

Typical Pier Condition at Segments 7&8

Currell (Exterior Elevation)

Segment 9: Ref. Points 72-73

Currell (Exterior Elevation)

Segment 9: Ref. Points 73

Currell (Exterior Elevation)

Segment 9: Ref. Point 73-74

Currell (Exterior Elevation)

Segment 9: Ref. Point 74

Currell (Exterior Elevation)

Segment 9: Ref. Points 74-75

Currell (Exterior Elevation)

Segment 9: Ref. Points 75-76

Currell (Exterior Elevation)

Segment 9: Ref. Points 76-77

Currell (Exterior Elevation)

Segment 9: Ref. Points 77-78

Currell (Exterior Elevation)

Segment 9: Ref. Points 78-79

Currell (Exterior Elevation)

Segment 10: Ref. Points 79-80

Currell (Exterior Elevation)

Segment 10: Ref. Points 80-81

Currell (Exterior Elevation)

Segment 10: Ref. Points 81-82
Currell (Exterior Elevation)

Segment 10: Ref. Points 82-83
Currell (Exterior Elevation)

Segment 10: Ref. Points 83-84
Currell (Exterior Elevation)

Segment 10: Ref. Points 84-85
Currell (Exterior Elevation)

Currell (Exterior Elevation)

Segment 1: Ref. Point 1
Pendleton St. (Interior Elevation)

Segment 1: Ref. Points 1-2
Pendleton St. (Interior Elevation)

Segment 1: Ref. Points 2-3
Pendleton St. (Interior Elevation)

Segment 1: Ref. Points 3-4
Pendleton St. (Interior Elevation)

Segment 1: Ref. Point 3
Pendleton St. (Interior Elevation)

Segment 1: Ref. Points 3-4
Pendleton St. (Interior Elevation)

Segment 1: Ref. Points 4-5
Pendleton St. (Interior Elevation)

Segment 2: Ref. Point 6
Pendleton St. (Interior Elevation)

Segment 2: Ref. Points 6-7
Pendleton St. (Interior Elevation)

Segment 2: Ref. Points 7-8
Pendleton St. (Interior Elevation)

Segment 2: Ref. Point 8
Pendleton St. (Interior Elevation)

Segment 2: Ref. Point 9
Pendleton St. (Interior Elevation)

Segment 2: Ref. Point 9
Pendleton St. (Interior Elevation)

Segment 2: Ref. Point 10
Pendleton St. (Interior Elevation)

Segment 2: Ref. Points 10-11
Pendleton St. (Interior Elevation)

Segment 2: Ref. Points 11-12
Pendleton St. (Interior Elevation)

Segment 2: Ref. Points 12-13
Pendleton St. (Interior Elevation)

Segment 2: Ref. Points 13-14
Pendleton St. (Interior Elevation)

Segment 2: Ref. Points 14-15
Pendleton St. (Interior Elevation)

Segment 2/3: Ref. Points 15-16
Pendleton St. (Interior Elevation)

Segment 3: Ref. Points 16-17
Pendleton St. (Interior Elevation)

Segment 3: Ref. Point 17
Pendleton St. (Interior Elevation)

Segment 3: Ref. Point 18
Pendleton St. (Interior Elevation)

Segment 3: Ref. Points 18-19
Pendleton St. (Interior Elevation)

Segment 3: Ref. Point 19
Pendleton St. (Interior Elevation)

Segment 3: Ref. Points 20-21
Pendleton St. (Interior Elevation)

Segment 3: Ref. Point 21
Pendleton St. (Interior Elevation)

Segment 3: Between Ref. Points 21-22
Pendleton St. (Interior Elevation)

Segment 3: Ref. Point 22
Pendleton St. (Interior Elevation)

Segment 3: Ref. Point 22
Pendleton St. (Interior Elevation)

Segment 3: Ref. Point 23
Pendleton St. (Interior Elevation)

Segment 3: Ref. Points 23-24
Pendleton St. (Interior Elevation)

Segment 3: Ref. Point 24
Pendleton St. (Interior Elevation)

Segment 2: Ref. Points 15-6
Pendleton St. (Interior Elevation)

Segment 2: Between Ref. Points 14-15
Pendleton St. (Interior Elevation)

Segment 2: Ref. Point 9
Pendleton St. (Interior Elevation)

Segment 4: Ref. Point 25
Pendleton St. (Interior Elevation)

Segment 4: Ref. Points 25-26
Pendleton St. (Interior Elevation)

Segment 4: Ref. Points 26-27
Pendleton St. (Interior Elevation)

Segment 4: Ref. Point 28
Pendleton St. (Interior Elevation)

Segment 4: Ref. Point 29
Pendleton St. (Interior Elevation)

Segment 4: Ref. Point 29
Pendleton St. (Interior Elevation)

Segment 4: Ref. Point 30
Pendleton St. (Interior Elevation)

Segment 4: Ref. Point 30
Pendleton St. (Interior Elevation)

Segment 4: Ref. Points 30-31
Pendleton St. (Interior Elevation)

Segment 4: Ref. Points 31-32
Pendleton St. (Interior Elevation)

Segment 4: Ref. Points 32-33
Osborne (Interior Elevation),Pendleton St.
(Interior Elevation)

Segment 4: Ref. Points 34-35
Osborne (Interior Elevation)

Segment 4: Ref. Points 35-36
Osborne (Interior Elevation)

Segment 4: Ref. Points 36-37
Osborne (Interior Elevation)

Segment 4: Ref. Point 37
Osborne (Interior Elevation)

Segment 4: Ref. Points 37-38
Osborne (Interior Elevation)

Segment 4: Ref. Points 38-39
Pendleton St. (Interior Elevation)

Segment 4: Ref. Points 38-39
Pendleton St. (Interior Elevation)

Secion 5: Ref. Points 40-41
Osborne (Interior Elevation)

Section 5: Ref. Point 41
Osborne (Interior Elevation)

Section 5: Ref. Point 42
Osborne (Interior Elevation)

Section 5: Ref. Point 42
Osborne (Interior Elevation)

Section 5: Ref. Point 43
Osborne (Interior Elevation)

Section 5: Ref. Point 43

Osborne (Interior Elevation)

Section 5: Ref. Point 44

Osborne (Interior Elevation)

Section 5: Ref. Point 44

Osborne (Interior Elevation)

Section 5: Ref. Point 45

Osborne (Interior Elevation)

Section 5: Ref. Point 45

Osborne (Interior Elevation)

Section 5: Between Ref. Points 45-46

Osborne (Interior Elevation)

Section 5: Ref. Point 46

Osborne (Interior Elevation)

Section 5: Ref. Points 46-47

Osborne (Interior Elevation)

Section 5: Ref. Point 47

Osborne (Interior Elevation)

Section 5: Ref. Point 48

Osborne (Interior Elevation)

Section 5: Ref. Points 48-49

Osborne (Interior Elevation)

Section 5: Ref. Point 49

Osborne (Interior Elevation)

Section 6: Ref. Point 50

Osborne (Interior Elevation)

Section 6: Ref. Points 50-51

Osborne (Interior Elevation)

Section 6: Between Ref. Points 51-52

Osborne (Interior Elevation)

Section 6: Ref. Point 52

Osborne (Interior Elevation)

Section 6: Ref. Point 52

Osborne (Interior Elevation)

Section 6: Ref. Points 53-54

Osborne (Interior Elevation)

Section 6: Ref. Point 53
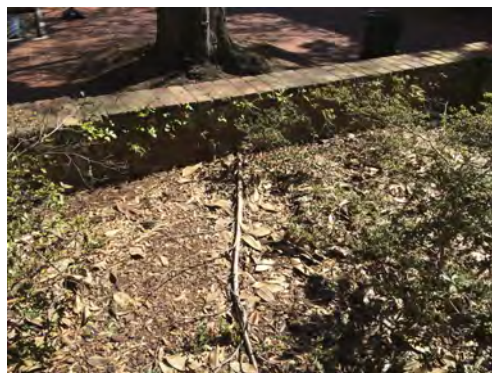
Osborne (Interior Elevation)

Section 6: Ref. Point 54

Osborne (Interior Elevation)

Section 6: Ref. Point 54

Osborne (Interior Elevation)

Section 6: Ref. Point 55

Osborne (Interior Elevation)

Section 6: Ref. Points 55-56

Osborne (Interior Elevation)

Section 6: Ref. Points 56-57

Osborne (Interior Elevation)

Section 6: Ref. Point 57

Osborne (Interior Elevation)

Section 6: Ref. Point 57

Osborne (Interior Elevation)

Section 6: Ref. Point 58

Osborne (Interior Elevation)

Section 6: Ref. Point 59

Osborne (Interior Elevation)

Section 7: Ref. Point 60

Currell (Interior Elevation)

Section 7: Ref. Points 61-62

Currell (Interior Elevation)

Section 7: Between Ref. Points 62-63

Osborne (Interior Elevation)

Section 7: Ref. Point 63

Currell (Interior Elevation)

Section 7: Between Ref. Points 63-64

Currell (Exterior Elevation)

Section 7: Ref. Points 64-65

Currell (Interior Elevation)

Section 7: Between Ref. Points 65-66

Currell (Interior Elevation)

Section 7: Ref. Point 66

Currell (Interior Elevation)

Section 7: Ref. Point 66

Currell (Interior Elevation)

Section 7/8: Between Ref. Points 66-67

Currell (Interior Elevation)

Section 8: Ref. Point 67

Currell (Interior Elevation)

Section 8: Ref. Point 67

Currell (Interior Elevation)

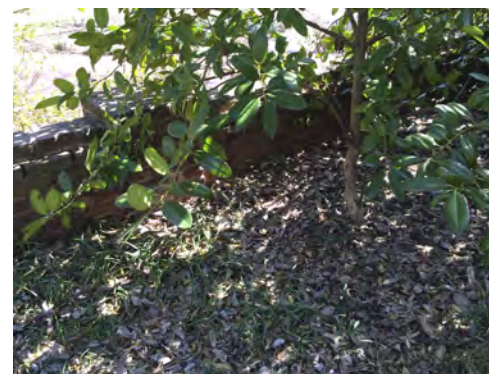Section 8: Between Ref. Points 67-68

Section 8: Ref. Point 68

Currell (Interior Elevation)

Section 8: Ref. Point 68

Currell (Interior Elevation)

Section 8: Ref. Point 69

Currell (Interior Elevation)

Section 8: Ref. Points 69

Currell (Exterior Elevation)

Section 8: Ref. Points 70-71

Currell (Interior Elevation)

Section 9: Ref. Point 72

Currell (Interior Elevation)

Section 9: Ref. Point 73

Currell (Interior Elevation)

Section 9: Between Ref. Points 73-74
Currell (Interior Elevation)

Section 9: Between Ref. Points 73-74
Currell (Interior Elevation)

Section 9: Between Ref. Points 73-74
Currell (Interior Elevation)

Section 9: Ref. Point 74
Currell (Interior Elevation)

Section 9: Ref. Point 74
Currell (Interior Elevation)

Section 9: Between Ref. Point 74-75
Currell (Interior Elevation)

Section 9: Ref. Point 75
Currell (Interior Elevation)

Section 9: Ref. Point 75
Currell (Interior Elevation)

Section 9: Between Ref. Point 75-76
Currell (Interior Elevation)

Section 9: Ref. Point 76
Currell (Interior Elevation)

Section 9: Ref. Point 76
Currell (Interior Elevation)

Section 9: Between Ref. Point 76-77
Currell (Interior Elevation)

Section 9: Ref. Point 77

Currell (Interior Elevation)

Section 9: Ref. Point 77

Currell (Interior Elevation)

Section 9: Ref. Point 77-78

Currell (Interior Elevation)

Section 9: Ref. Point 78

Currell (Interior Elevation)

Section 9/10: Ref. Points 78-79

Currell (Interior Elevation)

Section 9/10: Ref. Point 79

Currell (Interior Elevation)

Section 10: Ref. Point 80

Currell (Interior Elevation)

Section 10: Ref. Point 81

Currell (Interior Elevation)

Section 10: Ref. Points 81-82

Currell (Interior Elevation)

Section 10: Ref. Point 82

Currell (Interior Elevation)

Section 10: Ref. Point 84

Currell (Interior Elevation)

Section 10: Ref. Points 84-85

Currell (Interior Elevation)