



CAMBER: WALL IS PERPENDICULAR WITH MINIMAL BATTER
STONE SIZE: MEDIUM TO SMALL STONES
COURSING: SOMEWHAT COURSED, MORE COURSED ON RIGHT THAN LEFT
CHINKING: SMALL ROCKS USED AS FACE CHINKING
VEGETATION: SMALL WEEDS IN FACE, NO TREES
SLOPE: GROUND IS FAIRLY LEVEL



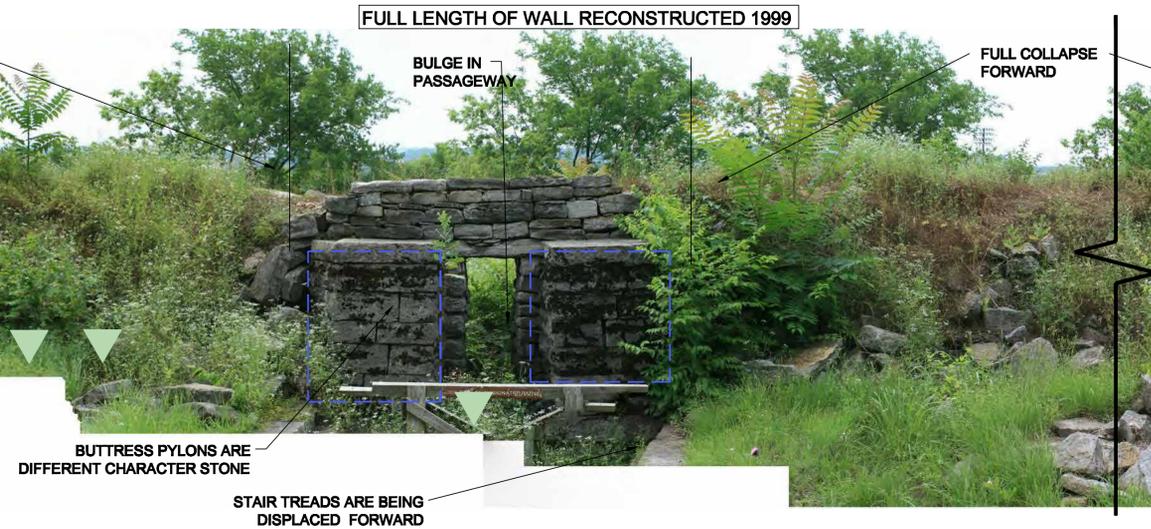
48 EAST BASTION - REDAN #8 CONNECTION WALL
A116 SCALE: 3/8" = 1'-0"



49A EAST BASTION - NORTH INTERIOR WALL - EAST END
A116 SCALE: 3/8" = 1'-0"



49B EAST BASTION - NORTH INTERIOR WALL - WEST END
A116 SCALE: 3/8" = 1'-0"



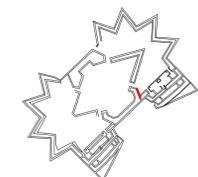
50 SOUTH MAIN WORKS - WEST WALL - FACING EAST BASTION
A116 SCALE: 3/8" = 1'-0"

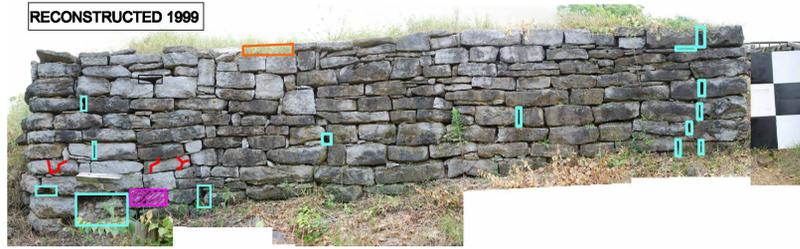


CAMBER: WALLS ARE BULGING OR HAVE COLLAPSED FORWARD. WALLS AT STAIR ARE BATTERED.
STONE SIZE: IRREGULAR, EXCEPT AT BUTRESSES AT PORTAL. STONES MEDIUM SIZE.
COURSING: STRONG COURSING, WHERE WALLS STILL REMAIN
CHINKING: LARGE AND SMALL CHINKING USED, MANY GAPS AT FORMER CHINKING
VEGETATION: SMALL WEEDS IN FACE. SAPPLINGS VISIBLE ALONG WALL
SLOPE: MOSTLY LEVEL IN FRONT OF WALL

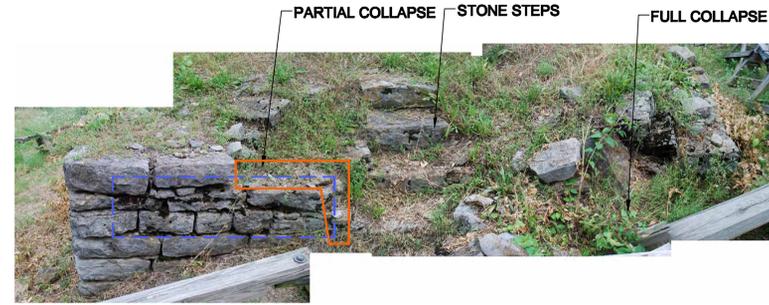
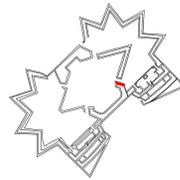


CAMBER: WALLS HAS COLLAPSED.
STONE SIZE: NONE REMAINING
COURSING: NONE REMAINING
CHINKING: NONE REMAINING
VEGETATION: VEGETATION COMPLETELY COVERS THE FORMER WALL AREA.
SLOPE: MOSTLY LEVEL IN FRONT OF WALL





CAMBER: SLIGHTLY BATTERED
STONE SIZE: MEDIUM, MANY VERY HORIZONTAL AND THIN
COURSING: IRREGULAR
CHINKING: HEAVY IN AREAS, LARGE PEBBLES AND FLAT STONES
VEGETATION: SMALL WEEDS IN FACE
GRADE: FALLS AWAY ROUGHLY PERPENDICULAR TO WALL



CAMBER: WALL MOSTLY COLLAPSED
STONE SIZE: MEDIUM, UNIFORM
COURSING: FAIRLY WELL COURSED
CHINKING: NONE
VEGETATION: MINIMAL
CRACKS: PARALLEL TO WALL

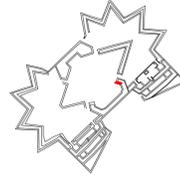


51 SOUTH MAIN WORKS - EAST - FACING EAST INNER WORKS
A117 SCALE: 3/8" = 1'-0"

52 SOUTH MAIN WORKS - EAST - END FACING STOCKADE AREA
A117 SCALE: 3/8" = 1'-0" NOTE: PHOTO TAKEN FROM ABOVE BARRICADE, VERTICAL SCALE NOT ACCURATE



CAMBER: BATTERED AT RIGHT, LEANING OUT AT LEFT SIDE
STONE SIZE: RANDOM, SOME LARGE STONES. STONE AT RIGHT SIDE IS OF LESSER QUALITY
COURSING: NOT WELL DEFINED, IRREGULAR
CHINKING: NOT MUCH
VEGETATION: MOSTLY VINES AND WEEDS IN WALL, NO TREES
SLOPE: FALLS AWAY ROUGHLY PERPENDICULAR TO WALL



CAMBER: BATTERED AT RIGHT, LEANING OUT AT LEFT SIDE
STONE SIZE: RANDOM, SOME LARGE STONES. STONE AT RIGHT SIDE IS OF LESSER QUALITY
COURSING: NOT WELL DEFINED, IRREGULAR
CHINKING: NOT MUCH
VEGETATION: MOSTLY VINES AND WEEDS IN WALL, NO TREES
SLOPE: FALLS AWAY ROUGHLY PERPENDICULAR TO WALL



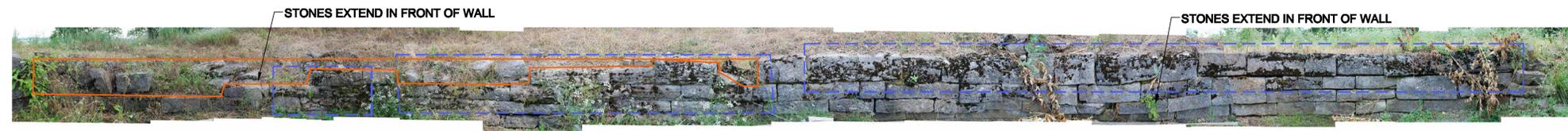
CAMBER: SLIGHTLY BATTERED, MORE VERTICAL AT RIGHT
STONE SIZE: RANDOM, NOT MANY LARGE STONES
COURSING: SOMEWHAT COURSED, BUT NOT WELL DEFINED, IRREGULAR
CHINKING: NONE
VEGETATION: VINES AND WEEDS IN WALL, NO TREES
SLOPE: FALLS AWAY ROUGHLY PERPENDICULAR TO WALL, FAIRLY LEVEL



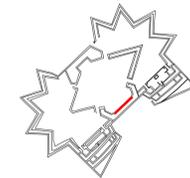
53 SOUTH MAIN WORKS - INTERIOR - EAST END - NORTH SECTION
A117 SCALE: 3/8" = 1'-0"

54 SOUTH MAIN WORKS - INTERIOR - EAST - CENTER SECTION
A117 SCALE: 3/8" = 1'-0"

55 SOUTH MAIN WORKS - INTERIOR - EAST - SOUTH SECTION
A117 SCALE: 3/8" = 1'-0"



CAMBER: SLIGHTLY BATTERED, MORE VERTICAL AT RIGHT
STONE SIZE: RANDOM, NOT MANY LARGE STONES
COURSING: SOMEWHAT COURSED, BUT NOT WELL DEFINED, IRREGULAR
CHINKING: NONE
VEGETATION: VINES AND WEEDS IN WALL, NO TREES
SLOPE: FALLS AWAY ROUGHLY PERPENDICULAR TO WALL, FAIRLY LEVEL

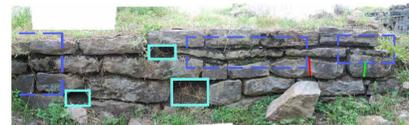


56 SOUTH MAIN WORKS - INTERIOR - NORTH WALL
A117 SCALE: 3/8" = 1'-0"

PLATFORM LIMITS CONTINUATION OF PHOTOGRAPH



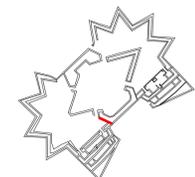
CAMBER: VERTICAL
STONE SIZE: MEDIUM
COURSING: COURSED
CHINKING: A FEW SMALL STONES
VEGETATION: MOSTLY VINES AND WEEDS IN WALL, NO TREES
SLOPE: LEVEL, PARALLEL TO WALL



CAMBER: BATTERED AT RIGHT, LEANING OUT AT LEFT SIDE
STONE SIZE: RANDOM, SOME LARGE STONES. STONE AT RIGHT SIDE IS OF LESSER QUALITY
COURSING: SOMEWHAT COURSED, IRREGULAR
CHINKING: NONE
VEGETATION: VINES AND WEEDS IN WALL, NO TREES
SLOPE: FALLS AWAY SLIGHTLY ROUGHLY PERPENDICULAR TO WALL



CAMBER: NOT DISCERNABLE
STONE SIZE: NOT DISCERNABLE
COURSING: NOT DISCERNABLE
CHINKING: NOT DISCERNABLE
VEGETATION: VINES AND WEEDS IN WALL, NO TREES
SLOPE: FALLS AWAY SLIGHTLY ROUGHLY PERPENDICULAR TO WALL, FAIRLY LEVEL

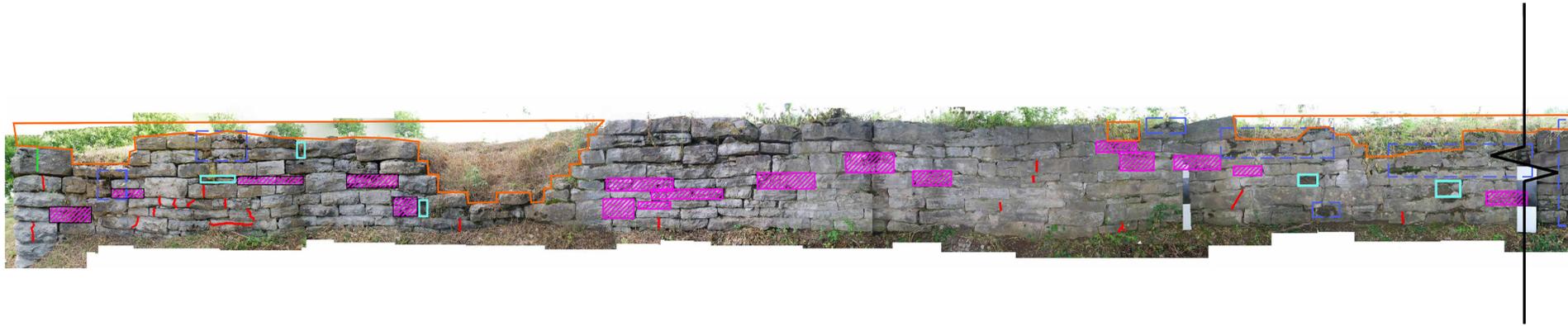


57 SOUTH MAIN WORKS - INTERIOR - WEST END
A117 SCALE: 3/8" = 1'-0"

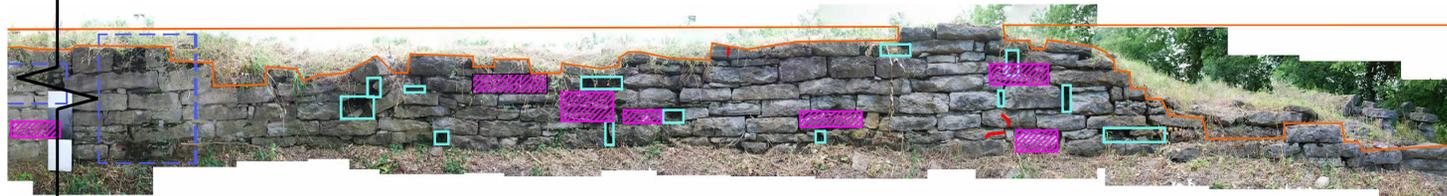
58 SOUTH MAIN WORKS - INTERIOR - WEST END - NORTH SECTION
A117 SCALE: 3/8" = 1'-0"

59 SOUTH MAIN WORKS - EXTERIOR - WEST FACING BASTION
A117 SCALE: 3/8" = 1'-0"

CAMBER: MOSTLY VERTICAL
STONE SIZE: MEDIUM, HORIZONTAL, FAIRLY HOMOGENOUS
COURSING: FAIRLY WELL COURSED
CHINKING: NOT MUCH, BUT SOIL FILLS JOINTS
VEGETATION: SMALL WEEDS IN FACE, NO TREES
CRACKS: FALLS AWAY SLIGHTLY, ROUGHLY PERPENDICULAR TO WALL

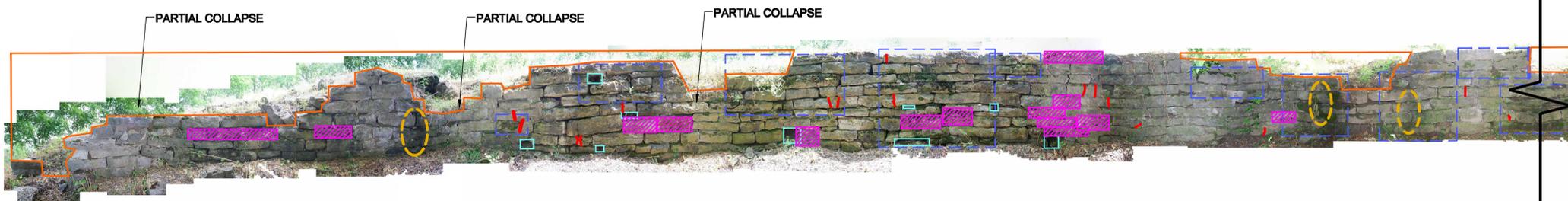


60A EAST INNER WORKS - EXTERIOR - SOUTH - LEFT END
A118 SCALE: 3/8" = 1'-0"



60B EAST INNER WORKS - EXTERIOR - SOUTH - RIGHT END
A118 SCALE: 3/8" = 1'-0"

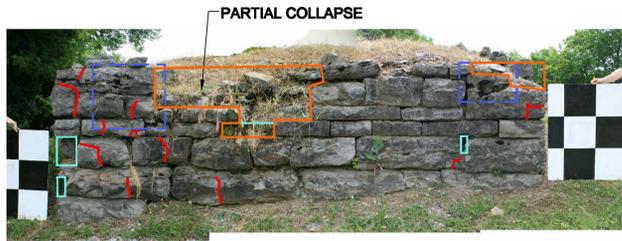
CAMBER: MOSTLY VERTICAL
STONE SIZE: MEDIUM, HORIZONTAL, FAIRLY HOMOGENOUS
COURSING: FAIRLY WELL COURSED
CHINKING: NOT MUCH, BUT SOIL FILLS JOINTS
VEGETATION: SMALL WEEDS IN FACE, NO TREES
CRACKS: FALLS AWAY SLIGHTLY, ROUGHLY PERPENDICULAR TO WALL



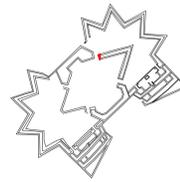
61A EAST INNER WORKS - EXTERIOR - NORTH - LEFT END
A118 SCALE: 3/8" = 1'-0"



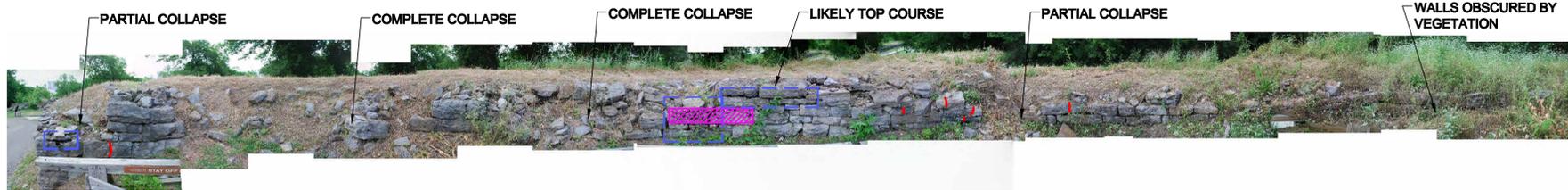
61B EAST INNER WORKS - EXTERIOR - NORTH - RIGHT END
A118 SCALE: 3/8" = 1'-0"



CAMBER: VERTICAL OR LEANING OUT
STONE SIZE: MEDIUM AND LARGE, BY COURSE
COURSING: COURSED
CHINKING: NONE
VEGETATION: VINES AND WEEDS IN WALL, NO TREES
SLOPE: FALLS AWAY ROUGHLY PARALLEL TO WALL.



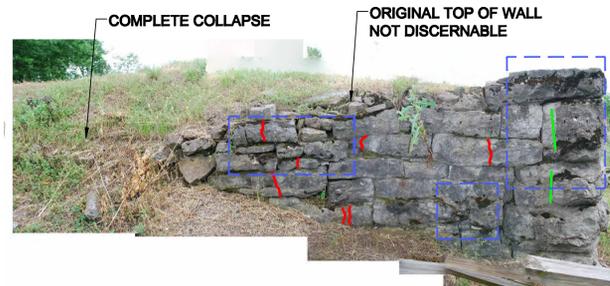
62 EAST INNER WORKS - NORTH END FACING NORTH MAIN WORKS
A119 SCALE: 3/8" = 1'-0"



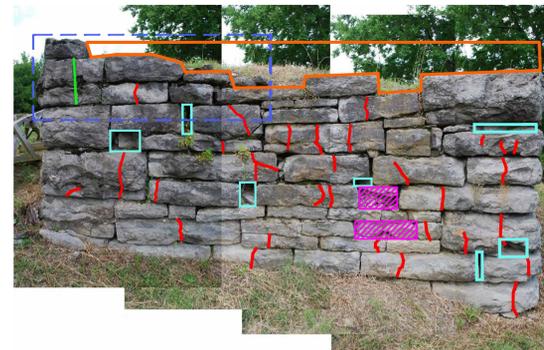
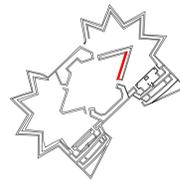
CAMBER: VERTICAL OR LEANING OUT
STONE SIZE: MEDIUM AND FAIRLY REGULAR
COURSING: NOT WELL DEFINED, IRREGULAR
CHINKING: NOT MUCH
VEGETATION: VINES AND WEEDS IN WALL, NO TREES
SLOPE: MOSTLY LEVEL.



63 EAST INNER WORKS - INTERIOR - NORTH
A119 SCALE: 3/8" = 1'-0"



CAMBER: VERTICAL
STONE SIZE: RANDOM, NOT MUCH LEFT. NOTE SOIL FILLING
JOINTS: FAIRLY WELL COURSED
COURSING: NONE
CHINKING: NONE
VEGETATION: SMALL WEEDS IN FACE, NO TREES
CRACKS: FALLS AWAY ROUGHLY PARALLEL TO WALL.



CAMBER: MOSTLY VERTICAL OR LEANING OUT.
STONE SIZE: MEDIUM TO LARGE, VERY HORIZONTAL. NOTE LARGE NUMBER OF CRACKS
COURSING: FAIRLY WELL COURSED
CHINKING: NONE
VEGETATION: SMALL WEEDS IN FACE, NO TREES
CRACKS: FALLS AWAY ROUGHLY PARALLEL TO WALL.



64 EAST INNER WORKS - INTERIOR - SOUTH (PARTIAL)
A119 SCALE: 3/8" = 1'-0"

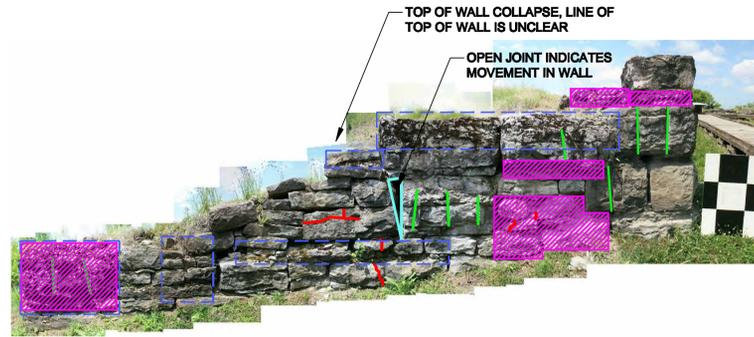
65 EAST INNER WORKS - SOUTH END FACING SOUTH MAIN WORKS
A119 SCALE: 3/8" = 1'-0"

CAMBER: MOSTLY VERTICAL
STONE SIZE: MIXED, BUT SOME VERY
LARGE STONES. SOME OF BAD
QUALITY
COURSING: IRREGULAR COURSING
CHINKING: NONE
VEGETATION: MINIMAL
SLOPE: SLOPED STEEPLY PARALLEL
TO WALL



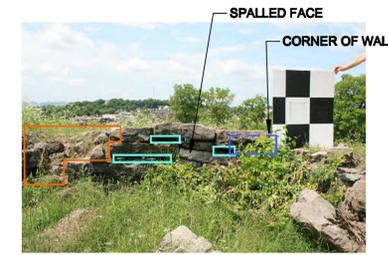
66 WEST INNER WORKS - SOUTH END - FACING SOUTH
A120 SCALE: 3/8" = 1'-0"

CAMBER: MOSTLY VERTICAL
STONE SIZE: MIXED, BUT SOME VERY
LARGE STONES. SOME OF BAD
QUALITY
COURSING: IRREGULAR COURSING
CHINKING: SOME SMALL STONES,
FALLING OUT IN AREAS
VEGETATION: MINIMAL
SLOPE: SLOPED PARALLEL TO WALL



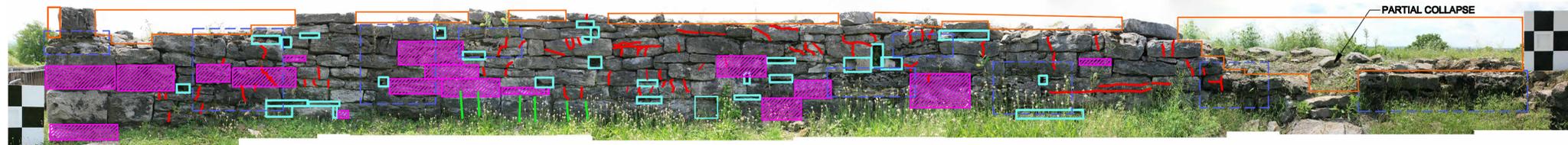
67 WEST INNER WORKS - SOUTH END - FACING SOUTH MAIN WORKS
A120 SCALE: 3/8" = 1'-0"

CAMBER: WALLS ARE VERTICAL
STONE SIZE: IRREGULAR, MANY VERY
LARGE STONES
COURSING: IRREGULAR COURSING
CHINKING: LARGE CHINKING STONES
HAVE FALLEN OUT
VEGETATION: SMALL WEEDS IN FACE
SLOPE: AWAY FROM WALL SLIGHTLY

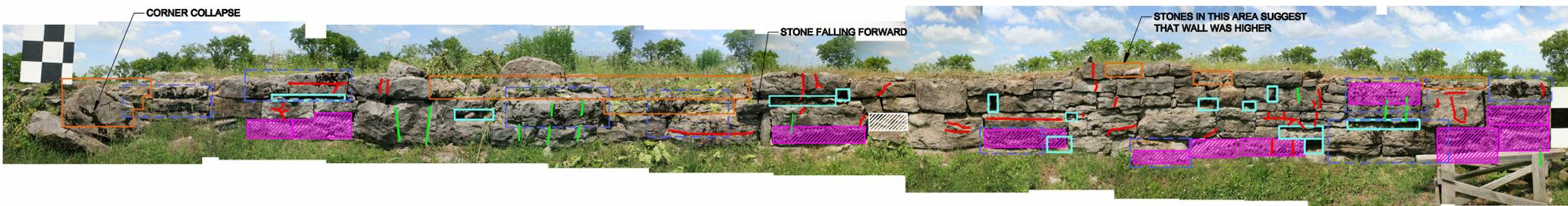


69 WEST INNER WORKS - INTERIOR - INSIDE CENTER FACING WEST
A120 SCALE: 3/8" = 1'-0"

CAMBER:
STONE SIZE: MIXED, BUT SOME VERY
LARGE STONES. MANY OF BAD
QUALITY
COURSING: IRREGULAR COURSING
CHINKING: HEAVY, FALLING OUT OR
MISSING IN AREAS
VEGETATION: SMALL WEEDS IN FACE
SLOPE: MOSTLY LEVEL



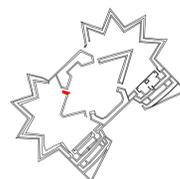
68 WEST INNER WORKS - INTERIOR - INSIDE FACING SOUTH
A120 SCALE: 3/8" = 1'-0"



CAMBER: WALL HAS FALLEN FORWARD
STONE SIZE: MEDIUM TO SMALL STONES
COURSING: IRREGULAR COURSING
CHINKING: HEAVILY CHINKED AT LEFT
END
VEGETATION: SMALL WEEDS IN FACE, GRASS
HAS GROWN OVER AND
THROUGH
SLOPE: GROUND SLOPES AWAY FROM
WALL BOTH PERPENDICULAR
AND PARALLEL

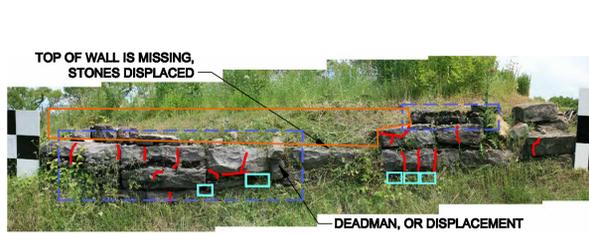


70 WEST INNER WORKS - INTERIOR - INSIDE FACING NORTH
A120 SCALE: 3/8" = 1'-0"

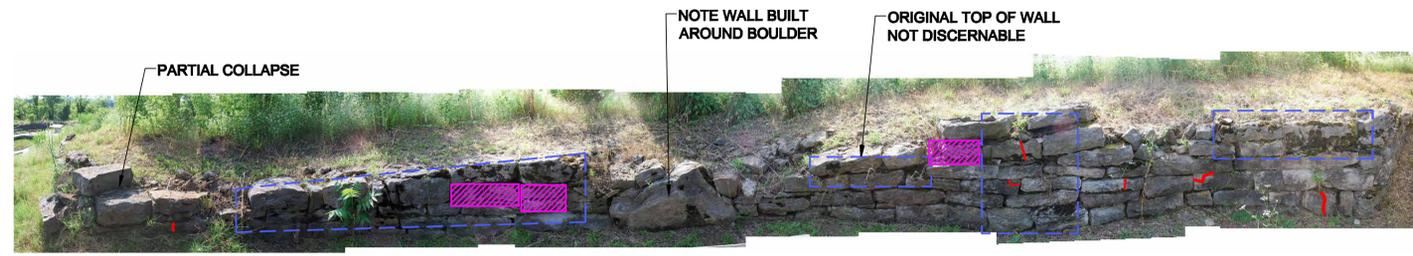
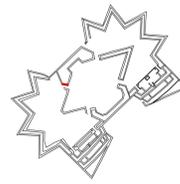


71 WEST INNER WORKS - INTERIOR - INSIDE FACING NORTH MAIN WORKS
A120 SCALE: 3/8" = 1'-0"

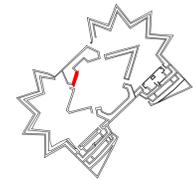
CAMBER: WALLS ARE SLIGHTLY
BATTERED
STONE SIZE: IRREGULAR, MANY VERY
LARGE STONES
COURSING: IRREGULAR COURSING
CHINKING: FAIRLY LARGE STONES USED
AS CHINKING
VEGETATION: SMALL WEEDS IN FACE, SOME
TREES
SLOPE: AWAY FROM WALL AND ALSO
PARALLEL TO RIGHT



CAMBER: WALLS ARE VERY IRREGULAR
STONE SIZE: LARGE TO MEDIUM
COURSING: WHAT REMAINS IS COURSED
CHINKING: NONE VISIBLE
VEGETATION: SMALL WEEDS IN FACE
SLOPE: MOSTLY LEVEL IN FRONT

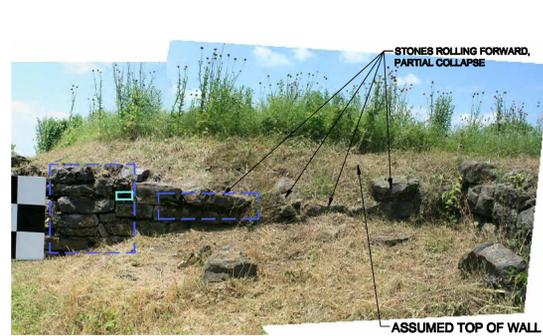


CAMBER: VERTICAL OR LEANING OUT,
STONE SIZE: RANDOM, MANY STONES ARE
COURSING: FRACTURED AND GRIMBLING
MOSTLY IRREGULAR, BUT SOME
AREAS ARE MORE COURSED
CHINKING: FALLING OUT
VEGETATION: VINES AND WEEDS IN WALL, NO
TREES
SLOPE: MOSTLY LEVEL IN FRONT OF WALL



72 NORTH MAIN WORKS - WEST SIDE FACING WEST INNER WORKS
SCALE: 3/8" = 1'-0"

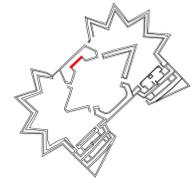
73 NORTH MAIN WORKS - INTERIOR - SOUTHWEST
SCALE: 3/8" = 1'-0"



CAMBER: WALL HAS FALLEN FORWARD
STONE SIZE: MEDIUM TO SMALL STONES
COURSING: IRREGULAR COURSING
CHINKING: HEAVILY CHINKED AT LEFT
END
VEGETATION: SMALL WEEDS IN FACE, GRASS
HAS GROWN OVER AND
THROUGH
SLOPE: GROUND SLOPES AWAY FROM
WALL BOTH PERPENDICULAR
AND PARALLEL

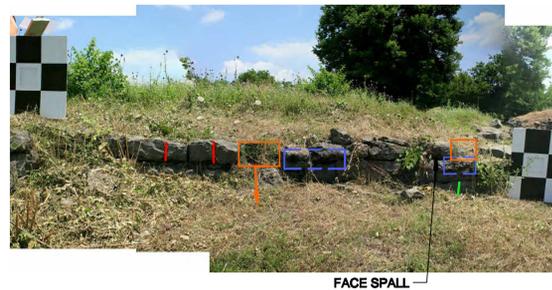


CAMBER: WALLS ARE MOSTLY
BATTERED
STONE SIZE: MEDIUM
COURSING: COURSED BUT NOT
LEVEL, WALL FEELS LIKE
IT IS SETTLING INTO
GRADE IRREGULARLY
CHINKING: NONE
VEGETATION: SMALL WEEDS IN FACE,
SOME TREES
SLOPE: MOSTLY LEVEL, BUT
IRREGULAR PARALLEL TO
WALL



74 NORTH MAIN WORKS - INSIDE MAGAZINE WEST END
SCALE: 3/8" = 1'-0"

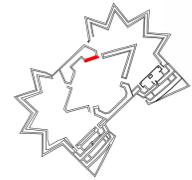
75 NORTH MAIN WORKS - INSIDE MAGAZINE - NORTH WALL
SCALE: 3/8" = 1'-0"



CAMBER: WALL IS JUMBLED, TOP
COURSE PUSHED FORWARD
STONE SIZE: IRREGULAR
COURSING: WALL IS SOMEWHAT COURSED
CHINKING: NONE
VEGETATION: SMALL WEEDS IN FACE
SLOPE: GROUND SLOPES PARALLEL
TO WALL FACE

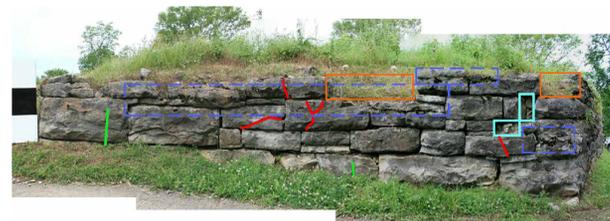


CAMBER: NOT ENOUGH HEIGHT TO TELL
STONE SIZE: MEDIUM
COURSING: SOMEWHAT COURSED, BUT NOT WELL DEFINED,
CHINKING: NONE
VEGETATION: VINES AND WEEDS IN WALL, NO TREES
SLOPE: MOSTLY LEVEL

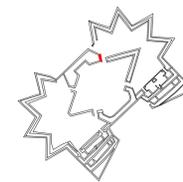


76 NORTH MAIN WORKS - INSIDE MAGAZINE EAST END
SCALE: 3/8" = 1'-0"

77 NORTH MAIN WORKS - INTERIOR - SOUTHEAST
SCALE: 3/8" = 1'-0"



CAMBER: WALLS ARE BATTERED
STONE SIZE: MOSTLY LARGE STONES
COURSING: IRREGULAR COURSING
CHINKING: NONE
VEGETATION: SMALL WEEDS IN FACE, SOME
TREES
SLOPE: SLOPE RUNS PARALLEL TO
WALL, VERY GRADUAL



78 NORTH MAIN WORKS - EAST SIDE FACING EAST INNER WORKS
SCALE: 3/8" = 1'-0"