GENERAL NOTES:

A. PULL LOOSE GROUT AROUND SANDSTONE WINDOW SILLS AND REPOINT. REPOINT ENTIRE LENGTH OF SILL. SIDES AND BOTTOM.

B. REPAIR DEEP CRACKS IN BRICK. ASSUME 25% OF BRICK HAS DEEP CRACKS.

C. REPLACE GROUT AROUND UNDER WINDOW VENTS.

D. PROVIDE NEW SEALANT UNDER WOOD WINDOW SILLS AND SANDSTONE, AND AROUND WOOD FRAMES AT BRICK.

E. SEAL BETWEEN WOOD INTEGRATED GUTTER AND BRICK.

F. REFER TO SHEETS A3.6 AND A3.7 FOR MASONRY RESTORATION, REPAIR, AND CLEANING SPECIFICATION SECTIONS FOR ADDITIONAL INFORMATION AND REPAIR INFORMATION.

G. SURVEY ALL BRICK JOINTS. REMOVE AND REPLACE JOINT MORTAR IN ADDITION TO WHAT IS SHEET NOTED, IN JOINTS THAT ARE CRACKED IN SUCH A WAY THAT THE CRACK CAN BE PENETRATED BY A KNIFE BLADE AT LEAST $\frac{1}{8}$" IN JOINTS THAT CONTAIN CRACKS $\frac{1}{16}$" OR WIDER; IN JOINTS THAT SOUND HOLLOW; LOOSE JOINTS; AND IN JOINTS THAT ARE FILLED WITH SUBSTANCES OTHER THAN MORTAR (INCLUDING SEALANT).

H. BRICK SPALLING MAY BE CAUSED BY A VARIETY OF ISSUES INCLUDING, INCOMPLETELY FILLED JOINTS, PLANT GROWTH, CAPILLARY RISE, DIFFERENTIAL MOVEMENT, PREVIOUSLY APPLIED SEALANTS, AND FREEZE/THAW CYCLES, ETC. IF THE SPALLED BRICK DOESN'T PROVIDE AN ADEQUATE EXTERIOR WEATHER VENEER, THAN IT SHALL BE REMOVED IN FULL FROM JOINT TO JOINT AND REPLACED W/ NEW OR SALVAGED BRICK UNITS.

I. REFER TO A3.6 FOR TYPICAL BRICK AND SANDSTONE DAMAGE.

SHEET NOTES:

1. FILL CRACK IN BRICK.
2. DAMAGED BRICK WHERE HANDRAILS WERE REMOVED. REMOVE FULL UNITS FROM JOINT TO JOINT THAT DO NOT PROVIDE AN ADEQUATE EXTERIOR WEATHER VENEER, OR PROVIDE A PATCH.
3. REMOVE PANEL AND PATCH HOLES IN BRICK.
4. REMOVE EXISTING FULL UNITS OF BROKEN BRICK FROM JOINT TO JOINT AND REPLACE WITH NEW BRICK TO MATCH WHERE STAIRS WERE REMOVED. INFILL BRICK WHERE MISSING.
5. REMOVE EXISTING SECTION OF LOOSE BRICK MORTAR AND REPLACE.
6. SECTION OF LOOSE OR MISSING MORTAR. REMOVE AND REPOINT.
7. REMOVE PAINT FROM BRICK.
8. PATCH HOLES IN BRICK WHERE EQUIPMENT WAS REMOVED.
9. PATCH HOLES IN SANDSTONE WHERE EQUIPMENT WAS REMOVED.
10. FILL CRACK IN SANDSTONE.
11. PAINT HOLES IN CMU WHERE EQUIPMENT WAS REMOVED.
12. REMOVE, CUT, OR GRIND DOWN NAIL AND PATCH HOLE IN SANDSTONE.
13. PATCH HOLES IN SANDSTONE.
14. PROVIDE A DUTCHMAN WHERE PIECE OF SILL IS MISSING. RE: A3.7
15. DAMAGED BRICK WHERE STAIR WAS REMOVED. REMOVE AND REPLACE FULL DAMAGED MASONRY UNITS FROM JOINT TO JOINT THAT DO NOT PROVIDE AN ADEQUATE EXTERIOR WEATHER VENEER, OR PROVIDE A PATCH.
16. REMOVE METAL FRAMING WITH PLYWOOD INFILL AND PATCH BACK WITH NEW FULL SIZE BRICK UNITS.
17. SPALLED BRICK. REMOVE AND REPLACE FULL DAMAGED MASONRY UNITS FROM JOINT TO JOINT THAT DO NOT PROVIDE AN ADEQUATE EXTERIOR WEATHER VENEER.
18. BROKEN BRICK. REMOVE FULL DAMAGED MASONRY UNITS FROM JOINT TO JOINT, AND REPLACE WITH NEW UNITS.
19. HOLE IN BRICK, PROVIDE A PATCH.
20. SALVAGE ORIGINAL SANDSTONE STEP AND USE FOR DUTCHMEN.
21. BUILDING 33 SIGN TO REMAIN.
22. EDGE OF BRICK BROKEN/SPALLED. REMOVE AND REPLACE FULL DAMAGED MASONRY UNITS FROM JOINT TO JOINT AND REPLACE WITH NEW UNITS.
23. STAINED BRICK. CLEAN AS REQUIRED.
24. RUSTED/ROTTED FLASHING AND BROKEN BRICK WITH MISSING GROUT. REPLACE EXISTING FLASHING W/NEW FLASHING. REMOVE BROKEN BRICK IN FULL UNITS FROM JOINT TO JOINT AND REPLACE WITH NEW OR SALVAGED BRICK. REPOINT.
25. SEAL GAP BETWEEN WOOD AND BRICK.
26. PATCH HOLE IN BRICK.
27. REMOVE VENT AND INFILL WITH NEW OR SALVAGED BRICK.
28. PATCH/REPAIR/REPLACE BRICK WHERE PORCH REMOVED.
29. REMOVE JOINT COMPOUND IN SANDSTONE AND REPOINT.
30. BROKEN LOUVER.
31. REMOVE IMPROPER INFILL AND REPLACE W/NEW OR SALVAGED BRICK.
32. PATCH WOOD WHERE STRAPS WERE REMOVED FOR GUTTER.
33. REPLACE EDGING.
34. REPAIR OR REPLACE METAL COVER ON BASE OF COLUMN.
35. PATCH HOLE IN WOOD WHERE DEVICE WAS REMOVED.
36. REMOVE EXISTING JOINT COMPOUND AND REPLACE (TYPICAL AT COLUMN BASES AND MITER JOINT)
37. ALIGN WOOD RAILING AND RESECURE.
38. REPLACE ROTTED SECTION OF COLUMN BASE.
39. PATCH AND REPAIR EXISTING SLATE SHINGLE ROOF/DORMER SYSTEM PER SPECIFICATIONS REQUIREMENTS. REMOVE AND REPLACE ALL CRACKED, DETERIORATED OR BROKEN SLATE SHINGLE WITH NEW SLATES TO MATCHING EXISTING IN SIZE, SHAPE, AND COLOR. REMOVE AND REINSTALL ALL UNDAMAGED LOOSE SLATE SHINGLES. REPLACE ALL EXISTING FLASHINGS WITH NEW COPPER FLASHING. MAINTAIN CLOSED VALLIES.
40. REMOVE EXISTING PAINTED SHEET METAL DOWNSPOUT. REPLACE WITH NEW PREFINISHED GALVANIZED SHEET METAL DOWNSPOUT MATCHING EXIST'G IN DIMENSION, PROFILE, AND LOCATION. PROVIDE NEW PRECAST CONCRETE SPLASH BLOCK AT EACH DOWNSPOUT OUTLET TO GRADE. RE: A7.1-5.
41. REPAIR INTERGAL WOOD GUTTERS: REMOVE LOOSE LEAD BEARING PAINT AT EXISTING WOOD BUILT-IN EAVE GUTTERS. SEE SHEET A7.3-14 FOR BUILT-IN GUTTER DETAIL. REMEDIATE REMAINDER OF FIRMLY BONDED LEAD BEARING PAINT PER SPECIFICATIONS AND HAZARDOUS MATERIALS REPORT. REMOVE EXISTING SHEET METAL GUTTER LINER AND INSTALL NEW 24 GA. GALVANIZED SHEET METAL LINER. CAULK AND SEAL TO PROVIDE A WATERTIGHT GUTTER SYSTEM. PREP, PRIME, AND PAINT GUTTER EXTERIOR AS SPECIFIED.
42. BRICK CLEANING: CLEAN BRICKWORK ON BUILDING FACADE AS REQUIRED.
43. STONE CLEANING: CLEAN STONEWORK ON BUILDING FACADE AS REQUIRED
44. REPLACE WINDOWS: REMOVE EXISTING LEAD BEARING PAINTED WINDOW SASH AND REPLACE WITH NEW ALUMINUM WOOD CLAD WINDOWS TO MATCH EXISTING IN DIMENSION, FUNCTION AND DESIGN. EXISTING EXTERIOR WOOD FRAME AND TRIM SHALL REMAIN AND BE REFINISHED. PROVIDE NEW WOOD TRIM MATCHING EXISTING WOOD TRIM WHERE EXISTING TRIM IS DAMAGED. PROVIDE NEW MANUFACTURERS STANDARD CLOSURE AS REQUIRED. PREP, PRIME, AND PAINT AS SPECIFIED.
45. REMOVE EXISTING LOOSE PAINT, REPAIR AND RENOVATE EXISTING PORCH COLUMNS, AND RAILINGS @ ENTIRE PORCH. USE CONSOLIDENTS WHERE COLUMN BASES AND SHAFTS ARE DETERIORATED. UPON COMPLETION OF REPAIRS PREP, PRIME, AND PAINT AS SPECIFIED.
46. REMOVE EXISTING METAL ROOFING, FELTS, AND FLASHING SYSTEMS AT THIS ROOF. INSTALL NEW STANDING SEAM METAL ROOFING, 30# ROOF FELT, AND FLASHINGS.

95% SUBMISSION

REVISIONS | DATE

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DRAWING TITLE: RESTORATION DRAWINGS– NORTH ELEVATION

PROJECT TITLE: VAMC RENOVATE BUILDING 33

DATE: 03/04/11

PROJECT NO.: 531-10-114

APPROVED: DIVISION CHIEF

APPROVED: SERVICE DIRECTOR

BUILDING NUMBER: 33 | CHECKED: JMO | DRAWN: BKS

LOCATION: BOISE, IDAHO

DRAWING NO.: A3.2

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DEPARTMENT OF VETERANS AFFAIRS