

NORTH (magnetic)

Charles Washington Hall

RENOVATIONS
Corner of George & Washington Streets
Charles Town, W.Va.

For the
City of Charles Town
City of Ranson

Planning & Engineering (prime)
Hall Planning & Engineering, Inc
316 Williams Street
Tallahassee, FL 32303

Planning & Architecture
Stromberg/Garrigan & Assoc., Inc.
102 E. Main Street - The Penn Bldg
Somerset, PA 15501

Structural Engineer
Robert Silman Associates
1053 31st Street NW
Washington D.C. 20007

Mech/Elect Engineer
Comfort Designs
620 Pennsylvania Avenue
Winchester, VA 22601

Architect
GROVE & DALL'OLIO
ARCHITECTS^{PLLC}

220 WEST KING • MARTINSBURG, WEST VIRGINIA • 25401

Issue/Revision	Seal

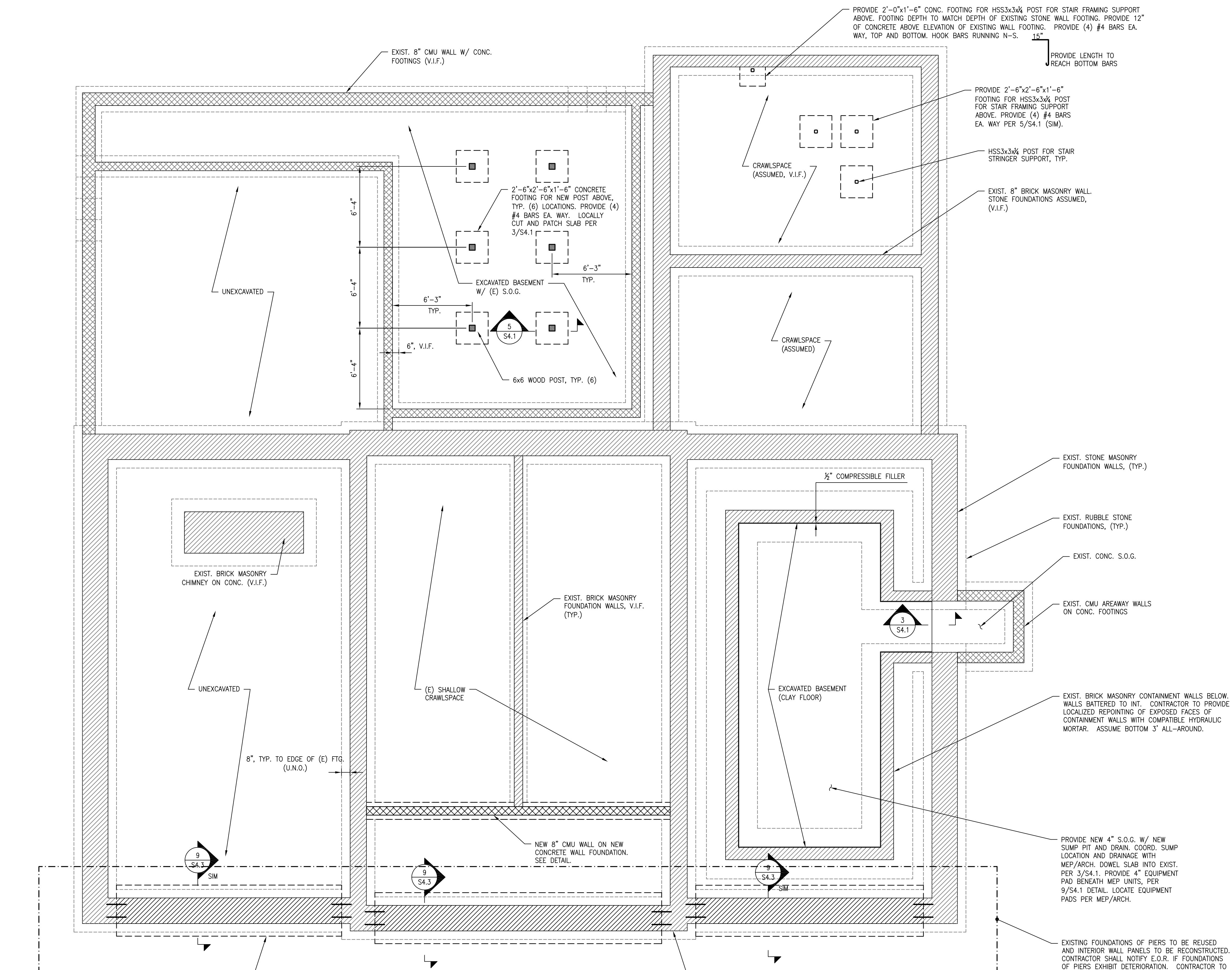
Drawing Title

FOUNDATION PLAN

Date	Project Number
09/26/2014	

Scale
Drawing Number

S2.1



BASE BID: GEOTECHNICAL ENGINEER SHALL CONFIRM EXISTING SOIL BEARING CAPACITY OF 2000 PSF AT LOCATION OF EXISTING 3'-4" WIDE STONE FOOTINGS. CONTRACTOR TO V.I.F. ACTUAL WIDTH OF FOOTINGS AND REPORT TO ENGINEER OF RECORD. REPOINT EXISTING STONE FOOTINGS AND FOUNDATION WALL, FULL HEIGHT BENEATH LOCATIONS OF RECONSTRUCTED MASONRY WALL PANELS ABOVE, TYP (3) LOCATIONS. COORDINATE REPOINTING WITH ARCHITECT.

ALTERNATE 2: PROVIDE NEW 4'-0" x 1'-6" DEEP CONCRETE WALL FOOTINGS BETWEEN PIER FOUNDATIONS AS SHOWN ABOVE. PROVIDE (4)-#4 BARS @ 12" O.C. EA. WAY, MIN. OF (4). DOWEL NEW WALL FOOTINGS INTO EXISTING FOOTINGS W/ (2)-#5x3'-0" SET IN HILT HY-150 (MAX). PROVIDE 18" MIN. EMBED. PROVIDE NEW CMU BLOCK FOUNDATION WALL ABOVE LOCATION OF NEWLY CONSTRUCTED CONCRETE FOOTING, TYP. OF (3) LOCATIONS. GROUT CMU FOUNDATION WALL SOLID FULL HEIGHT BELOW GRADE AND PROVIDE #4 BARS VERTICALLY AT 24" O.C. AND HOOK INTO NEW CONCRETE WALL FOOTING.

NORTH

1 S2.1

FOUNDATION PLAN

SCALE: 1/4" = 1'-0"