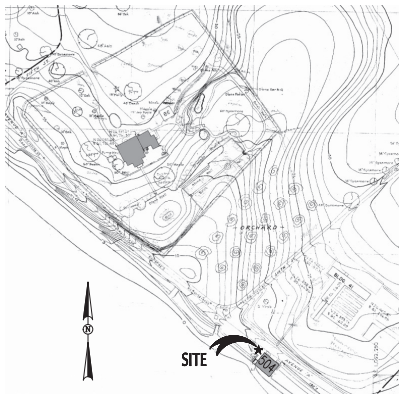
RENOVATE MANSION HOUSE AND GRIST MILL VA MEDICAL CENTER

PERRY POINT, MARYLAND

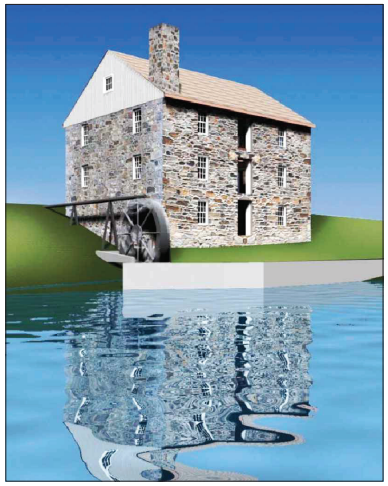
PROJECT NO. 512A5-10-335

BUILDING 504 - GRIST MILL



VICINITY MAP

NOT TO SCALE



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FINAL

BES DESIGN/BUILD
1812 K Street, NW, Suite 900
Washington, DC 20006
Phone: 202-223-1234
Fax: 202-223-1212

Drawing Scale: AS NOTED

Drawing Start Date: 03/01/2012

Drawing Finish Date: 10/15/2012

Drawing Approved: JOE BANACH

Approved: Chief, Facilities and Engineering:

Approved: Associate Chief for Maintenance And Operations, Perry Point:

Approved: Associate Director for Operations:

Approved: Director, Medical Center:

Drawing Title: TITLE SHEET

Project Title: RENOVATE MANSION HOUSE AND GRIST MILL VA MEDICAL CENTER

Date: 10/15/2012

Project No: 512A5-10-335

Building No: 504

Checked: RWC

Drawn: JMA

Location: PERRY POINT MARYLAND

DRAWING NO: 504-G10.01

Dwg. 1 Of 2

DEPARTMENT OF VETERANS AFFAIRS

Data File Name 504-G10.01.dwg

BUILDING CODE SUMMARY

SYMBOLS LEGEND

EXTERIOR ELEVATION
- A — DETAIL NUMBER
- A100 — SHEET NUMBER

DOOR DESIGNATION
- 100/A — DOOR NUMBER
- * MULTIPLE DOORS PER ROOM
- 100 — DOOR NUMBER
- * SINGLE DOOR PER ROOM

SECTION INDICATOR
- A — DETAIL NUMBER
- A100 — SHEET NUMBER
- 3/A8.3 — SHEET NUMBER, DETAIL NUMBER

COLUMN INDICATOR
- 1 — COLUMN NUMBER

NORTH ARROW

INTERIOR ELEVATION
- A/A100 — DETAIL NUMBER, SHEET NUMBER

ROOM NAME
- ROOM NAME — ROOM NAME
- 100 — ROOM NUMBER

WINDOW INDICATOR
- A — WINDOW NUMBER

KEYNOTE INDICATOR
- 00000.00 — KEYNOTE NUMBER

EQUIPMENT INDICATOR
- A — EQUIPMENT NUMBER

WALL TYPE INDICATOR
- # — WALL TYPE

ALTERNATE INDICATOR
- ALT.16 — ALTERNATE NUMBER

STANDARD ABBREVIATIONS

A
A.C. AIRCONDITIONED
A.H.U. AIR HANDLING UNIT
ALT. ALTERNATIVE
ALUM. ALUMINUM
A.O. ACCESS OPENING
APPROX. APPROXIMATELY
ARCH. ARCHITECTURAL
ACMU ARCHITECTURAL CONC. MASONRY UNIT
ACT ACOUSTIC CEILING TILE
AV AUDIO VISUAL

B
BD. BOARD
BLDG. BUILDING
BM. BEAM
BOT. BOTTOM
BRG. BEARING

C
CABT. CABINET
CAP. CAPACITY
CCTV CLOSED CIRCUIT TV
C.A. CEILING DIFFUSER
CEM. CEMENT

C
CIRC. CIRCULATING
C.J. CONTROL JOINT
CLG. CEILING
C.M.U. CONCRETE MASONRY UNIT
C.O. CLEAN OUT
COL. COLUMN
CONC. CONCRETE
CONN. CONNECTION
CONST. CONSTRUCTION
CONT. CONTINUOUS
C.T. CERAMIC TILE
C.T.B. CERAMIC TILE BASE
C.F.C.I. CONTRACTOR FURNISH CONTRACTOR INSTALL

D
DET. DETAIL
DIA. DIAMETER
DIFF. DIFFUSER
DIM. DIMENSION
DN. DOWN
DR. DRAIN
D.S. DOWN SPOUT
DWG.(S) DRAWINGS(S)

E
EA. EACH
E.F. EXHAUST FAN
ELEV. ELEVATION
ELEC. ELECTRICAL
EQUIP. EQUIPMENT
E.W.C. ELECTRIC WATER COOLER
EL. EXHAUST
EXP. JT. EXPANSION JOINT
EXT. EXTERIOR
EXIST. EXISTING

F
F.A. FIRE ALARM
F.D. FLOOR DRAIN
F.E. FIRE EXTINGUISHER
F.E.C. FIRE EXTINGUISHER CABINET
FIN. FINISH
FL. FLOOR
F.O. FACE OF
FR. FRAME
FT. FOOT, FEET
FTG. FOOTING

G
GA. GAGE
GAL. GALLON
GALV. GALVANIZED
GL. GLASS
GND. GROUND
GOV'T GOVERNMENT
G.P.H. GALLONS/HOUR
G.P.M. GALLONS/MINUTE
GR. GRILLE
G.B. GYPSUM BOARD

H
H.B. HOSE BIBB
H.C. HOLLOW CORE
HEWC HANDICAPPED ELECTRICAL WATER COOLER
HT. HEIGHT
H.M. HOLLOW METAL
HR. HOUR
HTG. HEATING
HTR. HEATER
HW. HARDWARE

I
IN. INCHES
INSUL. INSULATION
INT. INTERIOR

J
J.B. JUNCTION BOX
JCT. JUNCTION
JT. JOINT

L
LB., # POUND
L.P. LIGHTING PANEL
LTG. LIGHTING

M
MAINT. MAINTENANCE
MAX. MAXIMUM
MECH. MECHANICAL
MTL. METAL
MIN. MINIMUM
MISC. MISCELLANEOUS
M.O. MASONRY OPENING
M.T. METAL THRESHOLD
MTD. MOUNTED
MTG. MOUNTING

N
N.A. NOT APPLICABLE
N.I.C. NOT IN CONTACT
NO. NUMBER

O
O.C. ON CENTER
O.D. OUTSIDE DIAMETER
O.F.I. OWNER FURNISH CONTRACTOR INSTALL
O.F.O.I. OWNER FURNISH OWNER INSTALL
OH. OVERHEAD
OPNG. OPENING

P
PART. PARTITION
PEMB PRE-ENGINEERED MANUF. BUILDING
PL. PLATE
PLBG. PLUMBING
PLYW'D PLYWOOD
PNL. PANEL
PRESS. PRESSURE
PSF POUNDS/SQUARE FOOT
PSI POUNDS/SQUARE INCH
P.T. PRESSURE TREATED

Q
QTR. QUARTER

R
R.A. RETURN AIR
RAD. RADIUS
RCP REFLECTED CEILING PLAN
RD. ROUND
REC'D RECESSED
RECP. RECEPTACLE
REINF. REINFORCING
REQ. REQUIRED
RM. ROOM

S
SAB SOUND ATTENUATION BLANKET
S.A. SUPLLY AIR
SCH. SCHEDULE
S.D. SOAP DISPENSER
SECT. SECTION
SHT. SHEET
S.J. SLIP JOINT
SPEC. SPECIFICATIONS
SQ. FT. SQUARE FEET
STL. STEEL
STOR. STORAGE

S
STRUCT. STRUCTURAL
SUSP. SUSPENDED

T
T. TOILET
U. TELEPHONE
THD. THRESHOLD
TOIL. TOILET
TYP. TYPICAL

U
U.N.O. UNLESS NOTED OTEHRWISE

V
V.T. VINYL TILE
VENT. VENTILATION
VERT. VERTICAL

W
W/ WITH
WD. WOOD

FINAL

BES DESIGN/BUILD
1812 K Street, NW, Suite 900
Washington, DC 20006
Phone: 202-223-1234
Fax: 202-223-1212

Drawing Scale:	AS NOTED
Drawing Start Date:	03/01/2012
Drawing Finish Date:	10/15/2012
Drawing Approved:	JOE BANACH

Approved: Chief, Facilities and Engineering:

Approved: Associate Chief for Maintenance And Operations, Perry Point:

Approved: Associate Director for Operations:

Approved: Director, Medical Center:

Drawing Title: DRAWING LEGEND ABBREVIATIONS & SYMBOLS

Project Title: RENOVATE MANSION HOUSE AND GRIST MILL VA MEDICAL CENTER

Date: 10/15/2012

Project No: 512A5-10-335

Building No:	Checked:	Drawn:
504	RWC	JMA

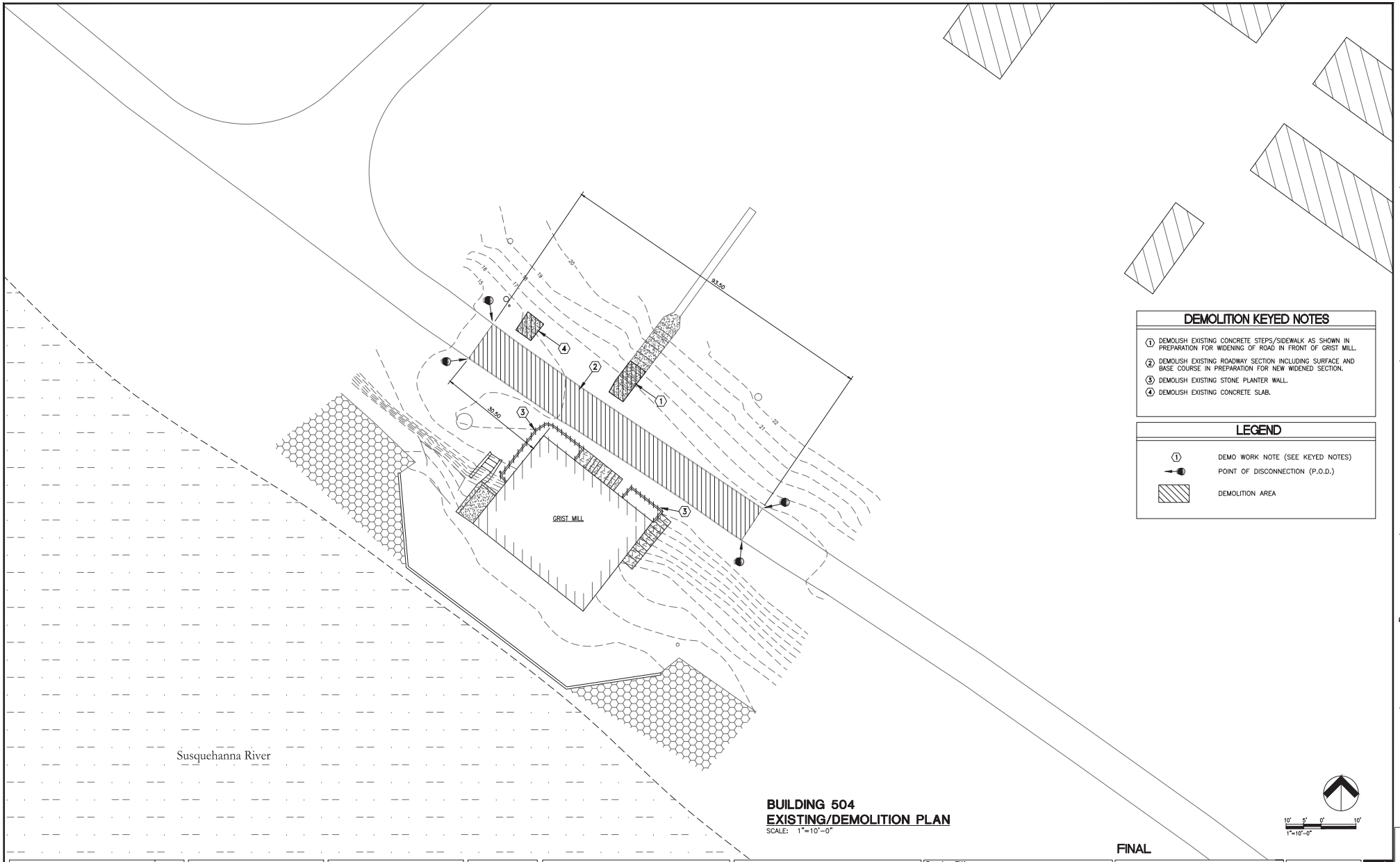
Location: PERRY POINT MARYLAND

DRAWING NO: 504-G10.02

Dwg. 2 Of 2

DEPARTMENT OF VETERANS AFFAIRS

Data File Name 504-G10.02.dwg



DEMOLITION KEYED NOTES

1. DEMOLISH EXISTING CONCRETE STEPS/SIDEWALK AS SHOWN IN PREPARATION FOR WIDENING OF ROAD IN FRONT OF GRIST MILL.
2. DEMOLISH EXISTING ROADWAY SECTION INCLUDING SURFACE AND BASE COURSE IN PREPARATION FOR NEW WIDENED SECTION.
3. DEMOLISH EXISTING STONE PLANTER WALL.
4. DEMOLISH EXISTING CONCRETE SLAB.

LEGEND

- (1) DEMO WORK NOTE (SEE KEYED NOTES)
- POINT OF DISCONNECTION (P.O.D.)
- DEMOLITION AREA

BUILDING 504
EXISTING/DEMOLITION PLAN

SCALE: 1"=10'-0"

10' 5' 0' 10'
1"=10'-0"

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BES DESIGN/BUILD
1812 K Street, NW, Suite 900
Washington, DC 20006
Phone: 202-223-1234
Fax: 202-223-1212

Drawing Scale:	AS NOTED
Drawing Start Date:	03/01/2012
Drawing Finish Date:	10/15/2012
Drawing Approved:	JOE BANACH

Approved: Chief, Facilities and Engineering:

Approved: Associate Chief for Maintenance And Operations, Perry Point:

Approved: Associate Director for Operations:

Approved: Director, Medical Center:

Drawing Title: CIVIL SITE PLAN DEMO WORK

Project Title: RENOVATE MANSION HOUSE AND GRIST MILL VA MEDICAL CENTER

Building No: 504 | Checked: RLD | Drawn: JLL

Location: PERRY POINT MARYLAND

Date: 10/15/2012

Project No: 512A5-10-335

DRAWING NO: 504-CD1.01

Dwg. 1 Of 6

DEPARTMENT OF VETERANS AFFAIRS

Data File Name 504-CD1.01.dwg

three inches = one foot | one and one half inch = one foot | one inch = one foot | three-quarters inch = one foot | one-half inch = one foot | three-eighths inch = one foot | one-quarter inch = one foot | one-eighth inch = one foot

K:\DB2010\DD\Dist Mil Mansion\Dist Mil Mansion.DWG - Oldtmil-504\Site-Civil - Standard\504-CD1.01-CD1.01.dwg 10/18/2012 9:11:26 AM

GENERAL NOTES:

1. TOPOGRAPHIC INFORMATION WAS FIELD GENERATED BY KCI TECHNOLOGIES, INC., AUGUST 2011.

2. DATUM HORIZONTAL: MARYLAND STATE PLANE
VERTICAL: NAVD 88.

3. ACCORDING TO THE FEDERAL EMERGENCY MANAGEMENT AGENCY'S (FEMA) FLOOD INSURANCE RATE MAP FOR CECIL COUNTY, MARYLAND, COMMUNITY PANEL NUMBER 24001 90037A, PANEL 37 OF 80, (EFFECTIVE DATE APRIL 4, 1983), THIS SITE LIES WITHIN ZONE C, AREAS OF MINIMAL FLOODING.

4. EXISTING ABOVE-GROUND UTILITIES AS OF THIS DATE ARE SHOWN ON THIS PLAN. IT SHALL BE THE RESPONSIBILITY OF THE CONTRACTOR TO CONFER WITH THE UTILITY COMPANIES INVOLVED IN ORDER TO SECURE THE MOST ACCURATE INFORMATION AVAILABLE AS TO UTILITY LOCATION. NO CONSTRUCTION AROUND OR ADJACENT TO UTILITIES SHALL BE DONE WITHOUT FIRST CALLING "MISS UTILITY" (1-800-282-6555) 72 HOURS PRIOR TO EXCAVATION TO HAVE THE UNDERGROUND UTILITY CABLES LOCATED AND MARKED.

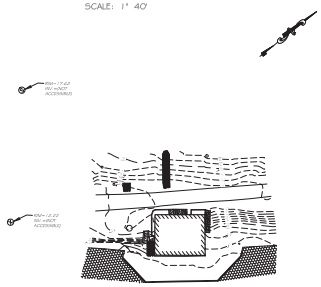
5. THIS PLAN IS NOT A BOUNDARY SURVEY.

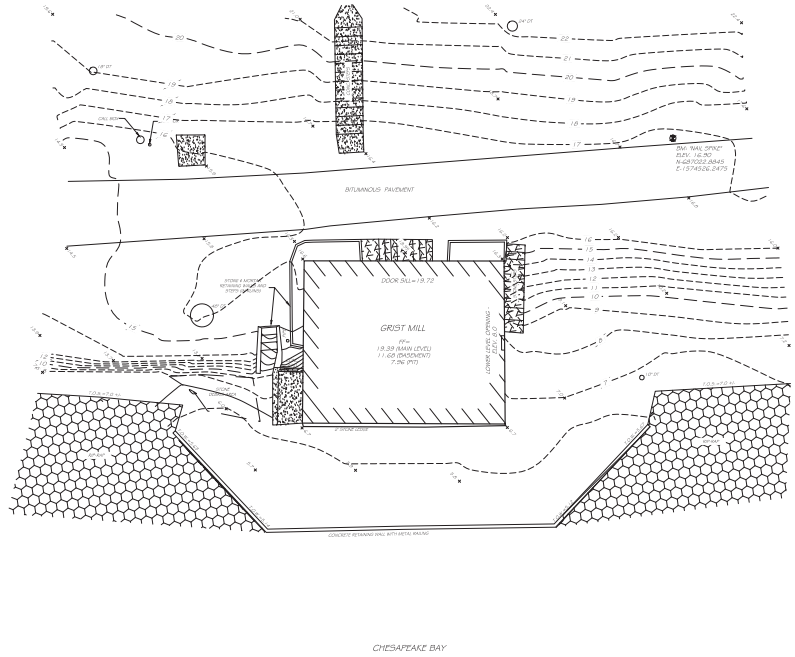
LEGEND

CONCRETE
WOOD
CLEAN OUT
GAS METER
SLATE
BRICK
WELL SPIGOT
DECIDUOUS TREE
RIPRAP
SS MH
LAMP POST
WATER VALVE
UNKNOWN MH

SANITARY SEWER DETAIL

SCALE: 1" 40'





FINAL

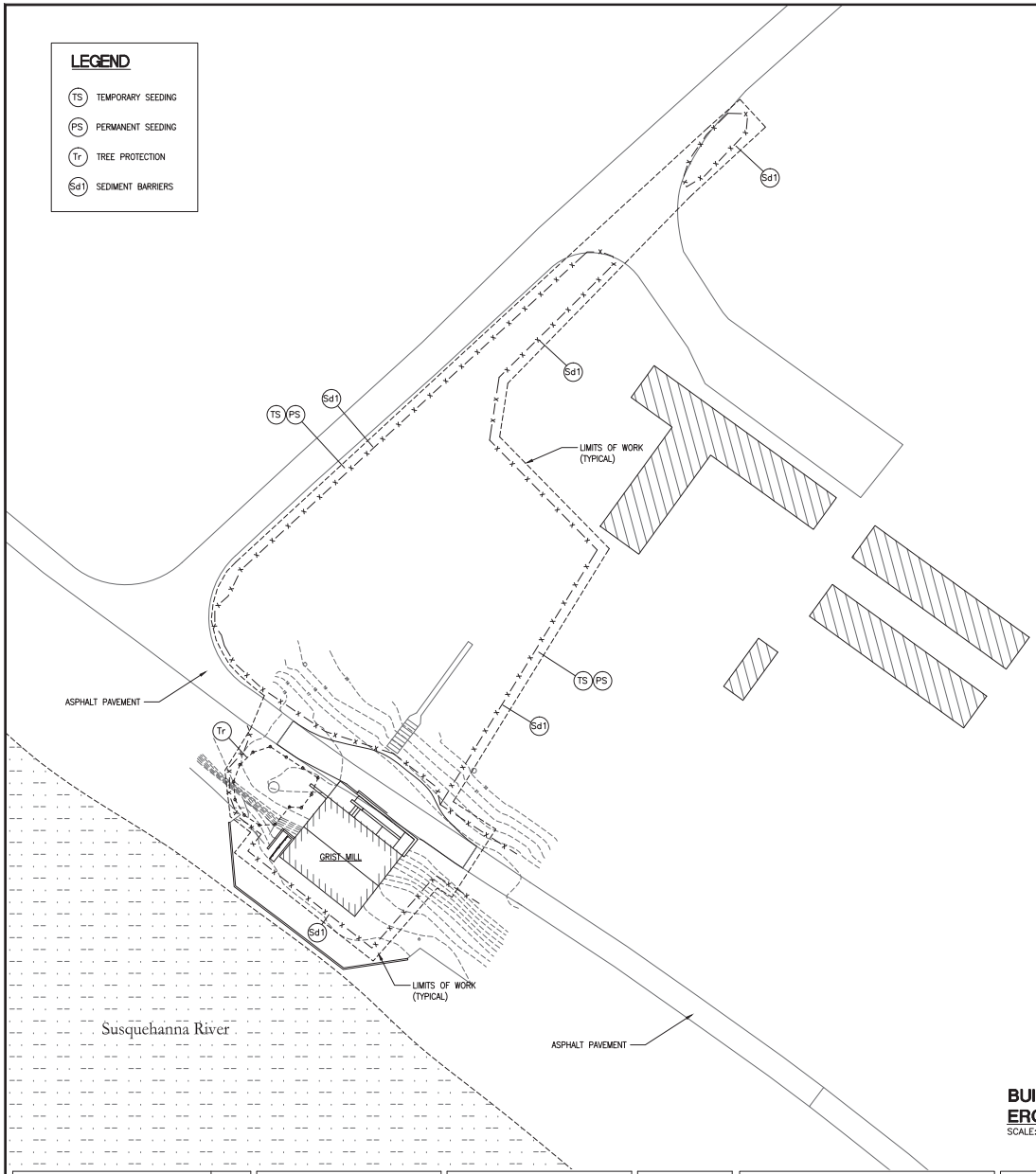
BES DESIGN/BUILD, 1612 K Street, NW, Suite 900, Washington, DC 20006, Phone: 202-223-1234, Fax: 202-223-1212	Drawing Scale: AS NOTED	Approved: Chief, Facilities and Engineering:	Drawing Title: SITE PLAN EXISTING CONDITIONS	Project Title: RENOVATE MANSION HOUSE AND GRIST MILL VA MEDICAL CENTER	Date: 10/15/2012
	Drawing Start Date: 03/01/2012	Approved: Associate Chief for Maintenance And Operations, Perry Point:	Approved: Associate Director for Operations:	Building No: 504 / Checked: / Drawn: JLL	Project No: 512A5-10-335
	Drawing Finish Date: 10/15/2012		Approved: Director, Medical Center:	Location: PERRY POINT MARYLAND	DRAWING NO: 504-CS1.01
	Drawing Approved: JOE BANACH				Dwg. 3 Of 6

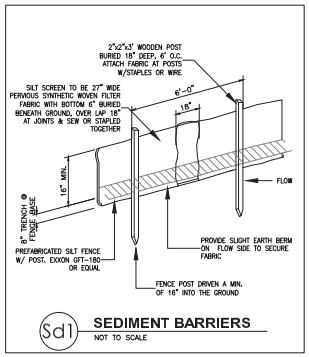
DEPARTMENT OF VETERANS AFFAIRS

Data File Name

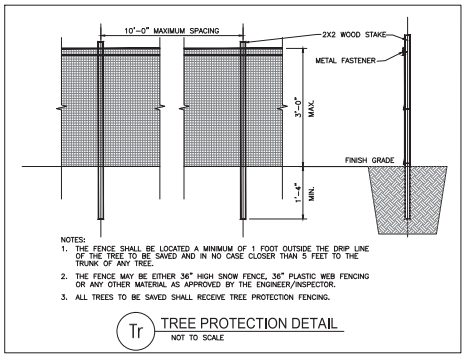
LEGEND

- (TS) TEMPORARY SEEDING
- (PS) PERMANENT SEEDING
- (Tr) TREE PROTECTION
- (Sd1) SEDIMENT BARRIERS





Sd1 **SEDIMENT BARRIERS**
NOT TO SCALE



NOTES:
1. THE FENCE SHALL BE LOCATED A MINIMUM OF 1 FOOT OUTSIDE THE DRIP LINE OF THE TREE TO BE SAVED AND IN NO CASE CLOSER THAN 5 FEET TO THE TRUNK OF ANY TREE.
2. THE FENCE MAY BE EITHER 36" HIGH SNOW FENCE, 36" PLASTIC WEB FENCING OR ANY OTHER MATERIAL AS APPROVED BY THE ENGINEER/INSPECTOR.
3. ALL TREES TO BE SAVED SHALL RECEIVE TREE PROTECTION FENCING.

Tr **TREE PROTECTION DETAIL**
NOT TO SCALE

TS TEMPORARY SEEDING

ESTABLISHING TEMPORARY VEGETATIVE COVER WITH FAST GROWING SEEDINGS ON DISTURBED AREAS.

PS PERMANENT SEEDING

ESTABLISHING PERMANENT VEGETATIVE COVER SUCH AS TREES, SHRUBS, VINES, GRASSES, SOD, OR LEGUMES ON DISTURBED AREAS.

VEGETATATIVE SEEDING NOTES

-TEMPORARY STABILIZATION IS REQUIRED WITHIN 14 DAYS AFTER CONSTRUCTION
ACTIVITY IS COMPLETE UNLESS CONSTRUCTION ACTIVITY IS GOING TO RESUME WITHIN 21 DAYS.

-COVER SEEDED AREAS WITH AN APPROPRIATE MULCH TO PROVIDE PROTECTION FROM THE WEATHER.

-WHEN THE TEMPORARY VEGETATION DOES NOT GROW QUICKLY OR THICK ENOUGH
TO PREVENT EROSION, RE-SEED AS SOON AS POSSIBLE.

-KEEP SEEDED AREAS ADEQUATELY MOIST. IRRIGATE THE SEEDED AREA IF NORMAL
RAINFALL IS NOT ADEQUATE FOR THE GERMINATION AND GROWTH OF SEEDLINGS.

-WATER SEEDED AREAS AT CONTROLLED RATES THAT ARE LESS THAN THE RATE AT WHICH THE SOIL CAN ABSORB WATER TO PREVENT RUNOFF.

-SEED SELECTION IS BASED ON GEOGRAPHICAL LOCATION, SOIL TYPE AND THE SEASON
OF THE YEAR IN WHICH THE PLANTING IS TO BE DONE.

SEDIMENT AND EROSION CONTROL NOTES

1. IF NECESSARY, SLOPES, WHICH EXCEED EIGHT (8) VERTICAL FEET SHOULD BE STABILIZED WITH SYNTHETIC OR VEGETATIVE MATS, IN ADDITION TO HYDROSEEDING. IT MAY BE NECESSARY TO INSTALL TEMPORARY SLOPE DRAINS DURING CONSTRUCTION. TEMPORARY BERMS MAY BE NEEDED UNTIL THE SLOPE IS BROUGHT TO GRADE.
2. STABILIZATION MEASURES SHALL BE INITIATED AS SOON AS PRACTICABLE IN PORTIONS OF THE SITE WHERE CONSTRUCTION ACTIVITIES HAVE TEMPORARILY OR PERMANENTLY CEASED, BUT IN NO CASE MORE THAN FOURTEEN (14) DAYS AFTER WORK HAS CEASED, EXCEPT AS STATED BELOW.
   -WHERE STABILIZATION BY THE 14TH DAY IS PRECLUDED BY SNOW COVER OR FROZEN GROUND CONDITIONS STABILIZATION MEASURES MUST BE INITIATED AS SOON AS PRACTICABLE.
   -WHERE CONSTRUCTION ACTIVITY ON A PORTION OF THE SITE IS TEMPORARILY CEASED, AND EARTH-DISTURBING ACTIVITIES WILL BE RESUMED WITHIN 14 DAYS, TEMPORARY STABILIZATION MEASURES DO NOT HAVE TO BE INITIATED ON THAT PORTION OF THE SITE.
3. ALL SEDIMENT AND EROSION CONTROL DEVICES SHALL BE INSPECTED AT LEAST ONCE EVERY FOURTEEN (14) CALENDAR DAYS AND WITHIN 24 HOURS OF THE END OF A STORM EVENT OF 0.5 INCHES OR GREATER. IF SITE INSPECTIONS IDENTIFY BMPS THAT ARE DAMAGED OR ARE NOT OPERATING EFFECTIVELY, MAINTENANCE MUST BE PERFORMED AS SOON AS PRACTICAL OR AS REASONABLY POSSIBLE AND BEFORE THE NEXT STORM EVENT WHENEVER PRACTICABLE.
4. PROVIDE SILT FENCE AND/OR OTHER CONTROL DEVICES, AS MAY BE REQUIRED, TO CONTROL SOIL EROSION DURING UTILITY CONSTRUCTION. ALL DISTURBED AREAS SHALL BE CLEANED, GRADED, AND STABILIZED WITH GRASSING IMMEDIATELY AFTER THE UTILITY INSTALLATION. FILL COVER, AND TEMPORARY SEEDING AT THE END OF EACH DAY ARE RECOMMENDED. IF WATER IS ENCOUNTERED WHILE TRENCHING, THE WATER SHOULD BE FILTERED TO REMOVE ANY SEDIMENTS BEFORE BEING PUMPED BACK INTO ANY WATERS OF THE STATE.
5. ALL EROSION CONTROL DEVICES SHALL BE PROPERLY MAINTAINED DURING ALL PHASES OF CONSTRUCTION UNTIL THE COMPLETION OF ALL CONSTRUCTION ACTIVITIES AND ALL DISTURBED AREAS HAVE BEEN STABILIZED. ADDITIONAL CONTROL DEVICES MAY BE REQUIRED DURING CONSTRUCTION IN ORDER TO CONTROL EROSION AND/OR OFFSITE SEDIMENTATION. ALL TEMPORARY CONTROL DEVICES SHALL BE REMOVED ONCE CONSTRUCTION IS COMPLETE AND THE SITE IS STABILIZED.
6. THE CONTRACTOR MUST TAKE NECESSARY ACTION TO MINIMIZE THE TRACKING OF MUD ONTO PAVED ROADWAY(S) FROM CONSTRUCTION AREAS AND THE GENERATION OF DUST. THE CONTRACTOR SHALL DAILY REMOVE MUD/SOIL FROM PAVEMENT, AS MAY BE REQUIRED.
7. TEMPORARY DIVERSION BERMS AND/OR DITCHES WILL BE PROVIDED AS NEEDED DURING CONSTRUCTION TO PROTECT WORK AREAS FROM UPSLOPE RUNOFF AND/OR TO DIVERT SEDIMENT-LADEN WATER TO APPROPRIATE TRAPS OR STABLE OUTLETS.
8. LITTER, CONSTRUCTION DEBRIS, OILS, FUELS, AND BUILDING PRODUCTS WITH SIGNIFICANT POTENTIAL FOR IMPACT (SUCH AS STOCKPILES OF FRESHLY TREATED LUMBER) AND CONSTRUCTION CHEMICALS THAT COULD BE EXPOSED TO STORM WATER MUST BE PREVENTED FROM BECOMING A POLLUTANT SOURCE IN STORM WATER DISCHARGES.

BUILDING 504
EROSION CONTROL PLAN

SCALE: 1"=20'-0"

20' 0' 20'
1"=20'-0"

FINAL

BES DESIGN/BUILD
1812 K Street, NW, Suite 900
Washington, DC 20006
Phone: 202-223-1234
Fax: 202-223-1212

Drawing Scale:	AS NOTED
Drawing Start Date:	03/01/2012
Drawing Finish Date:	10/15/2012
Drawing Approved:	JOE BANACH

Approved: Chief, Facilities and Engineering:

Approved: Associate Chief for Maintenance And Operations, Perry Point:

Drawing Title: CIVIL UTILITY PLAN NEW WORK EROISION CONTROL PLAN

Approved: Associate Director for Operations:

Approved: Director, Medical Center:

Project Title: RENOVATE MANSION HOUSE AND GRIST MILL VA MEDICAL CENTER

Building No:	Checked:	Drawn:
504	RLD	JLL

Location: PERRY POINT MARYLAND

Date: 10/15/2012

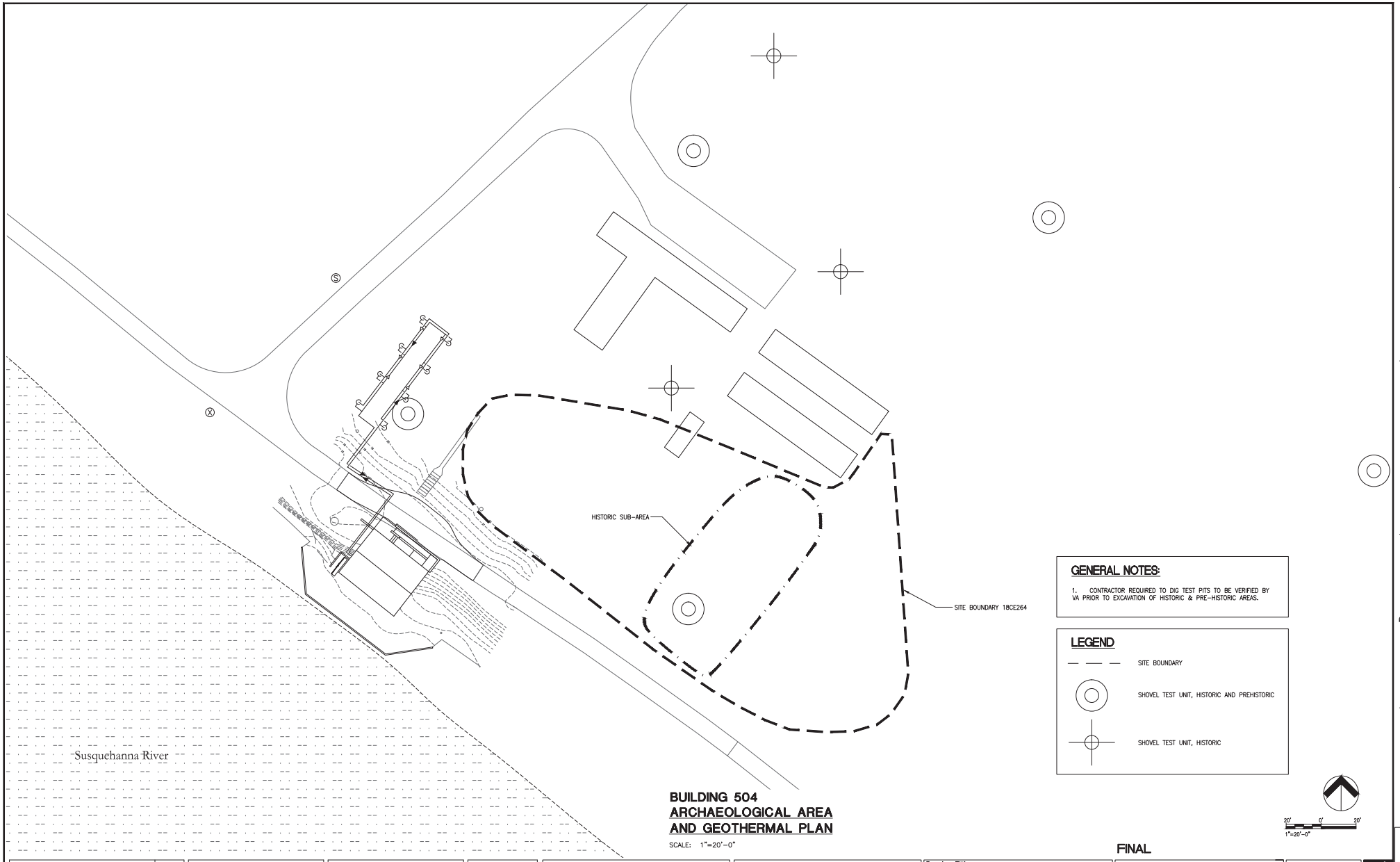
Project No: 512A5-10-335

DRAWING NO: 504-CS1.02

Dwg. 4 Of 6

DEPARTMENT OF VETERANS AFFAIRS

Data File Name 504-CS1.02.dwg



BUILDING 504
ARCHAEOLOGICAL AREA AND GEOTHERMAL PLAN

SCALE: 1"=20'-0"

GENERAL NOTES:

1. CONTRACTOR REQUIRED TO DIG TEST PITS TO BE VERIFIED BY VA PRIOR TO EXCAVATION OF HISTORIC & PRE-HISTORIC AREAS.

LEGEND

- SITE BOUNDARY
- SHOVEL TEST UNIT, HISTORIC AND PREHISTORIC
- SHOVEL TEST UNIT, HISTORIC

20' 0' 20'
1"=20'-0"

FINAL

BES DESIGN/BUILD
1812 K Street, NW, Suite 900
Washington, DC 20006
Phone: 202-223-1234
Fax: 202-223-1212

Drawing Scale:	AS NOTED
Drawing Start Date:	03/01/2012
Drawing Finish Date:	10/15/2012
Drawing Approved:	JOE BANACH

Approved: Chief, Facilities and Engineering:

Approved: Associate Chief for Maintenance And Operations, Perry Point:

Drawing Title: ARCHAEOLOGICAL AREA AND GEOTHERMAL PLAN

Approved: Associate Director for Operations:

Approved: Director, Medical Center:

Project Title: RENOVATE MANSION HOUSE AND GRIST MILL VA MEDICAL CENTER

Building No: 504 | Checked: RLD | Drawn: JLL

Location: PERRY POINT MARYLAND

Date: 10/15/2012

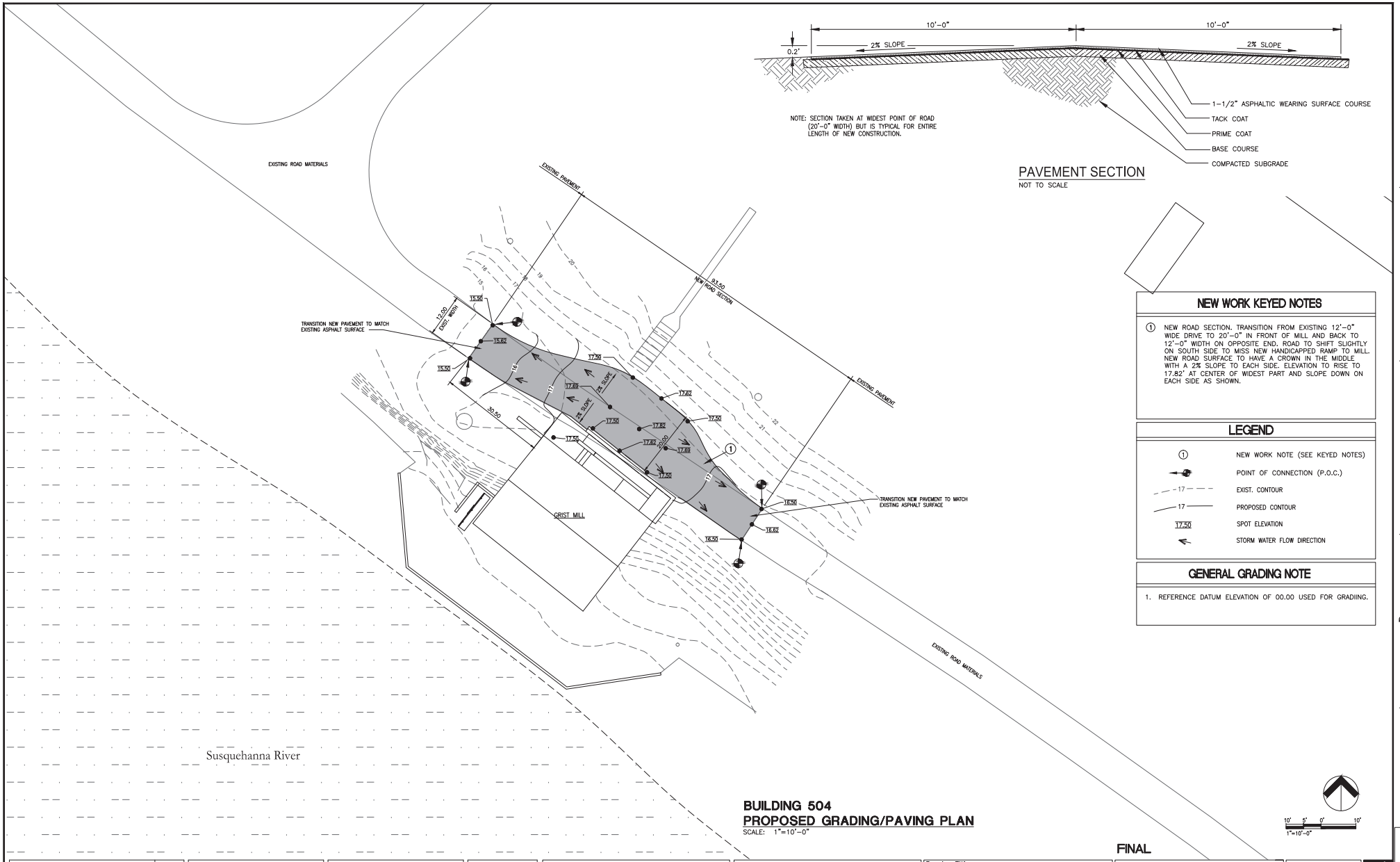
Project No: 512A5-10-335

DRAWING NO: 504-CS1.03

Dwg. 5 Of 6

DEPARTMENT OF VETERANS AFFAIRS

Data File Name 504-CS1.03.dwg



NOTE: SECTION TAKEN AT WIDEST POINT OF ROAD (20'-0" WIDTH) BUT IS TYPICAL FOR ENTIRE LENGTH OF NEW CONSTRUCTION.

PAVEMENT SECTION

NOT TO SCALE

NEW WORK KEYED NOTES

1. NEW ROAD SECTION. TRANSITION FROM EXISTING 12'-0" WIDE DRIVE TO 20'-0" IN FRONT OF MILL AND BACK TO 12'-0" WIDTH ON OPPOSITE END. ROAD TO SHIFT SLIGHTLY ON SOUTH SIDE TO MISS NEW HANDICAPPED RAMP TO MILL. NEW ROAD SURFACE TO HAVE A CROWN IN THE MIDDLE WITH A 2% SLOPE TO EACH SIDE. ELEVATION TO RISE TO 17.82' AT CENTER OF WIDEST PART AND SLOPE DOWN ON EACH SIDE AS SHOWN.

LEGEND

1	NEW WORK NOTE (SEE KEYED NOTES)
	POINT OF CONNECTION (P.O.C.)
17	EXIST. CONTOUR
17	PROPOSED CONTOUR
17.50	SPOT ELEVATION
	STORM WATER FLOW DIRECTION

GENERAL GRADING NOTE

1. REFERENCE DATUM ELEVATION OF 00.00 USED FOR GRADIING.

BUILDING 504
PROPOSED GRADING/PAVING PLAN

SCALE: 1"=10'-0"

10' 5' 0' 10'
1"=10'-0"

FINAL

BES DESIGN/BUILD
1812 K Street, NW, Suite 900
Washington, DC 20006
Phone: 202-223-1234
Fax: 202-223-1212

Drawing Scale:	AS NOTED
Drawing Start Date:	03/01/2012
Drawing Finish Date:	10/15/2012
Drawing Approved:	JOE BANACH

Approved: Chief, Facilities and Engineering:

Approved: Associate Chief for Maintenance And Operations, Perry Point:

Drawing Title: CIVIL GRADING PLAN NEW WORK PROPOSED GRADING/PAVING PLAN

Approved: Associate Director for Operations:

Approved: Director, Medical Center:

Project Title: RENOVATE MANSION HOUSE AND GRIST MILL VA MEDICAL CENTER

Building No:	Checked:	Drawn:
504	RLD	JLL

Location: PERRY POINT MARYLAND

Date: 10/15/2012

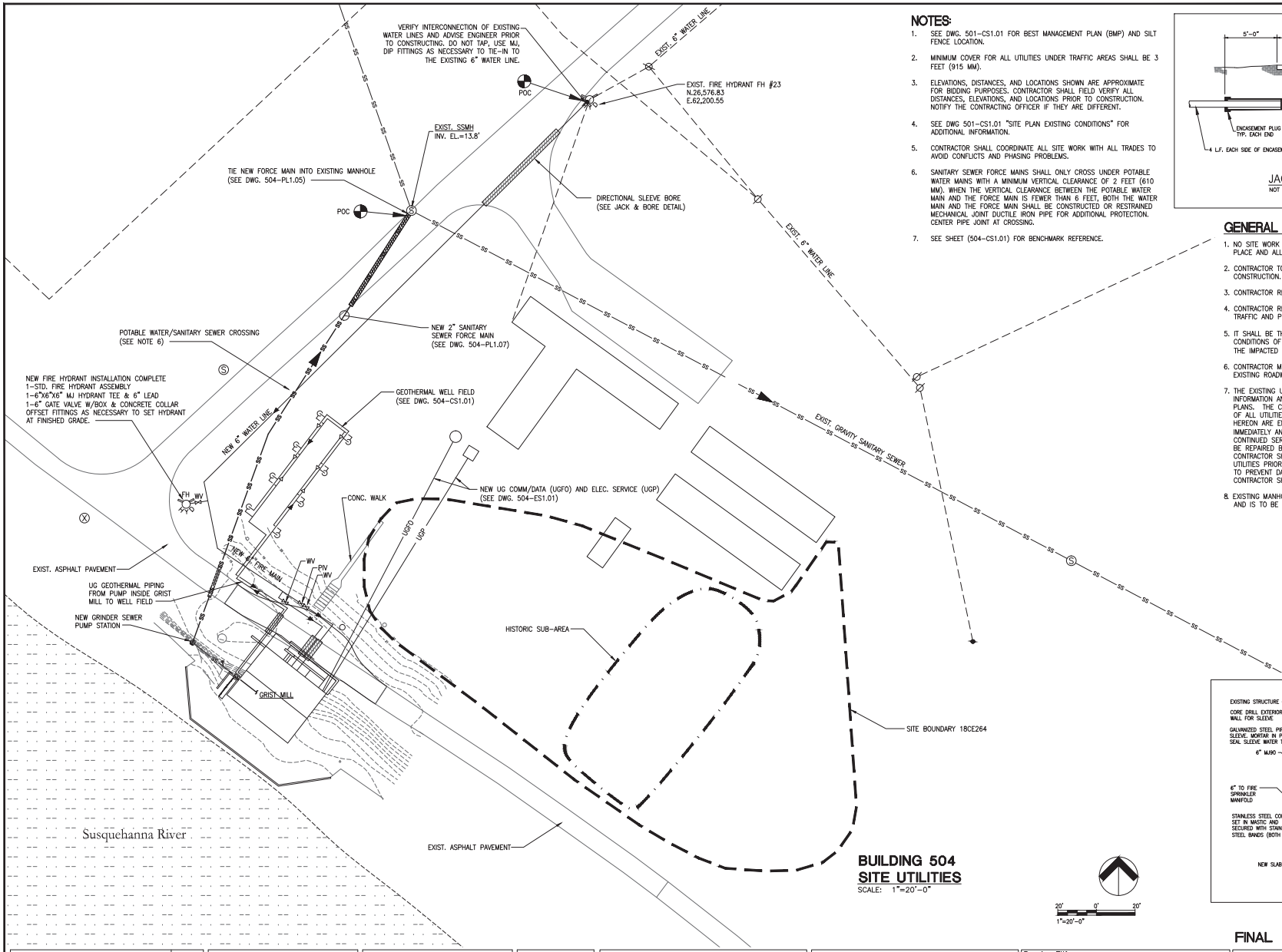
Project No: 512A5-10-335

DRAWING NO: 504-CG1.01

Dwg. 2 Of 6

DEPARTMENT OF VETERANS AFFAIRS

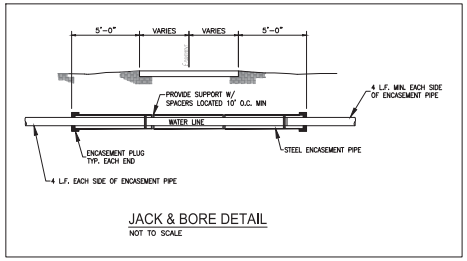
Data File Name 504-CG1.01.dwg



BUILDING 504
SITE UTILITIES
SCALE: 1"=20'-0"

NOTES:

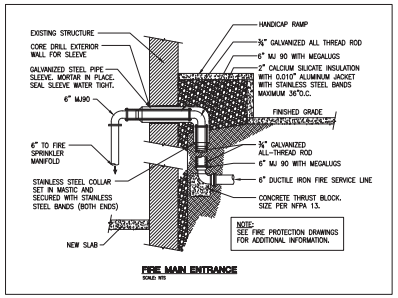
1. SEE DWG. 501-CS1.01 FOR BEST MANAGEMENT PLAN (BMP) AND SILT FENCE LOCATION.
2. MINIMUM COVER FOR ALL UTILITIES UNDER TRAFFIC AREAS SHALL BE 3 FEET (915 MM).
3. ELEVATIONS, DISTANCES, AND LOCATIONS SHOWN ARE APPROXIMATE FOR BIDDING PURPOSES. CONTRACTOR SHALL FIELD VERIFY ALL DISTANCES, ELEVATIONS, AND LOCATIONS PRIOR TO CONSTRUCTION. NOTIFY THE CONTRACTING OFFICER IF THEY ARE DIFFERENT.
4. SEE DWG 501-CS1.01 "SITE PLAN EXISTING CONDITIONS" FOR ADDITIONAL INFORMATION.
5. CONTRACTOR SHALL COORDINATE ALL SITE WORK WITH ALL TRADES TO AVOID CONFLICTS AND PHASING PROBLEMS.
6. SANITARY SEWER FORCE MAINS SHALL ONLY CROSS UNDER POTABLE WATER MAINS WITH A MINIMUM VERTICAL CLEARANCE OF 2 FEET (610 MM). WHEN THE VERTICAL CLEARANCE BETWEEN THE POTABLE WATER MAIN AND THE FORCE MAIN IS FEWER THAN 6 FEET, BOTH THE WATER MAIN AND THE FORCE MAIN SHALL BE CONSTRUCTED OR RESTRAINED MECHANICAL JOINT DUCTILE IRON PIPE FOR ADDITIONAL PROTECTION. CENTER PIPE JOINT AT CROSSING.
7. SEE SHEET (504-CS1.01) FOR BENCHMARK REFERENCE.



JACK & BORE DETAIL
NOT TO SCALE

GENERAL CIVIL NOTES

1. NO SITE WORK SHALL BEGIN ON A REGULATED SITE UNTIL ALL TREE PROTECTION IS IN PLACE AND ALL REQUIRED SILT FENCE HAS BEEN INSTALLED.
2. CONTRACTOR TO IDENTIFY AND LOCATE ALL UNDERGROUND UTILITIES PRIOR TO STARTING CONSTRUCTION.
3. CONTRACTOR RESPONSIBLE FOR TRAFFIC CONTROL AND SAFETY DURING CONSTRUCTION.
4. CONTRACTOR RESPONSIBLE FOR SECURING SITE DURING NON-WORKING HOURS TO ENSURE TRAFFIC AND PEDESTRIAN SAFETY.
5. IT SHALL BE THE CONTRACTOR'S SOLE RESPONSIBILITY TO CONFIRM THE EXISTENCE AND CONDITIONS OF ALL PERMITS RELEVANT TO THIS PROJECT PRIOR TO THE COMMENCEMENT OF THE IMPACTED PHASE(S) OF CONSTRUCTION.
6. CONTRACTOR MUST TAKE NECESSARY ACTION TO MINIMIZE THE TRACKING OF MUD ONTO EXISTING ROADWAYS FROM CONSTRUCTION AREAS.
7. THE EXISTING UNDERGROUND UTILITIES SHOWN HEREON ARE BASED UPON AVAILABLE INFORMATION AND CHECKING LOCATIONS AND DEPTHS AT CERTAIN STATIONS SHOWN ON PLANS. THE CONTRACTOR SHALL BE RESPONSIBLE FOR DETERMINING THE EXACT LOCATION OF ALL UTILITIES PRIOR TO BEGINNING ANY WORK. IF UTILITIES OTHER THAN THOSE SHOWN HEREON ARE ENCOUNTERED, THE CONTRACTOR SHALL NOTIFY THE CONTRACTING OFFICER IMMEDIATELY AND TAKE APPROPRIATE MEASURES TO PROTECT THE LINE(S) AND ENSURE CONTINUED SERVICE. DAMAGE CAUSED TO EXISTING UTILITIES BY THE CONTRACTOR SHALL BE REPAIRED BY THE CONTRACTOR AT NO ADDITIONAL COST TO THE GOVERNMENT. THE CONTRACTOR SHALL VERIFY THE CONNECTION POINTS OF THE NEW UTILITIES TO EXISTING UTILITIES PRIOR TO BEGINNING CONSTRUCTION. THE CONTRACTOR SHALL TAKE PRECAUTIONS TO PREVENT DAMAGE TO UTILITY LINES DUE TO HIS CONSTRUCTION EQUIPMENT. CONTRACTOR SHALL NOT USE VIBRATORY ROLLER OVER FIBER OPTIC LINES.
8. EXISTING MANHOLE LOCATION, RIM ELEVATION, INVERTS AND PIPE LOCATION IS APPROXIMATE AND IS TO BE FIELD VERIFIED BY THE CONTRACTOR.



FIRE MAIN ENTRANCE
SCALE: 915

FINAL

REVISIONS:		
MINOR CLARIFICATIONS & NOTE ADDITIONS.:	DATE:1/25/12	MEW
REVISED PS LOCATION PER B. CHAMBERS	DATE: 3/16/12	MEW

BES DESIGN/BUILD
1812 K Street, NW, Suite 900
Washington, DC 20006
Phone: 202-223-1234
Fax: 202-223-1212

Drawing Scale: AS NOTED
Drawing Start Date: 03/01/2012
Drawing Finish Date: 10/15/2012
Drawing Approved: JOE BANACH

Approved: Chief, Facilities and Engineering:
Approved: Associate Chief for Maintenance And Operations, Perry Point:

Drawing Title: CIVIL UTILITY PLAN NEW WORK SITE UTILITIES
Approved: Associate Director for Operations:
Approved: Director, Medical Center:

Project Title: RENOVATE MANSION HOUSE AND GRIST MILL VA MEDICAL CENTER
Building No: 504
Checked: RLD
Drawn: JLL
Location: PERRY POINT MARYLAND

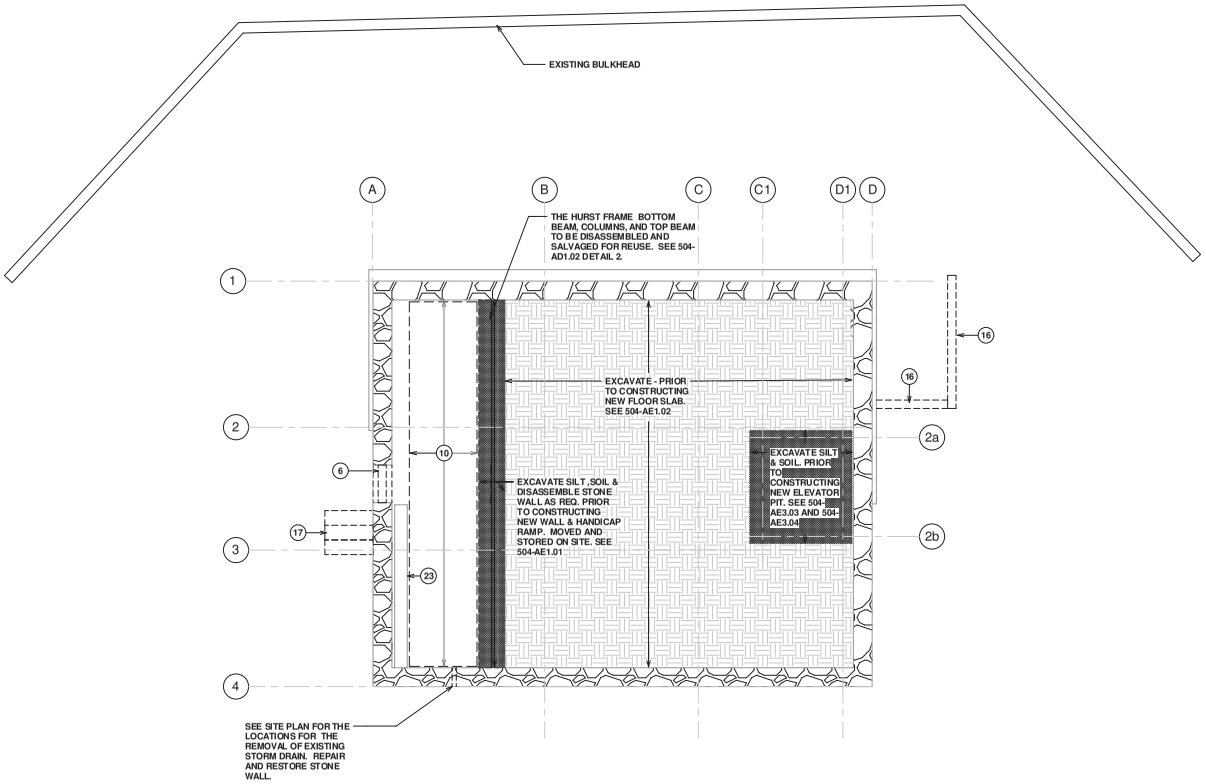
Date: 10/15/2012
Project No: 512A5-10-335
DRAWING NO: 504-CU1.01
Dwg. 6 Of 6

DEPARTMENT OF VETERANS AFFAIRS

Data File Name 504-CU1.01.dwg

KEYNOTE LEGEND	
KEY NUMBER	KEYNOTE TEXT
6	REMOVE CMU INFILL IN DOORWAY.
10	REMOVE SILT, SOIL, AND STONE.
16	REMOVE AND SALVAGE STONE WALL TO USE, AFTER COMPLETION OF WATERPROOFING WALL, BELOW GRADE, FOUNDATION WALLS, AND FOOTINGS.
17	REMOVE STONE STEPS.
23	(E) PROTECT EXISTING MASONRY WALL TO REMAIN.

(N)- NEW
(E)- EXISTING



1 DEMOLITION SUB 2 GRADE FLOOR PLAN

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

FINAL

BES DESIGN/BUILD
1612 K Street, NW, Suite 900
Washington, DC 20006
Phone: 202-223-1234
Fax: 202-223-1212

Architect of Record and Preservation Architect:
DBA
DAVIS BUCKLEY ARCHITECTS AND PLANNERS

Drawing Scale: AS NOTED
Drawing Start Date: 03/01/2012
Drawing Finish Date: 10/15/2012
Drawing Approved: JOE BRANCH

STATE OF MARYLAND — DAVID MARON BUCKLEY — 5421 — ARCHITECT

Approved: Chief, Facilities and Engineering:
Approved: Associate Chief for Maintenance And Operations, Perry Point:
Approved: Associate Director of Operations:
Approved: Director, Medical Center:

Drawing Title: DEMOLITION SUB 2 GRADE FLOOR PLAN

Project Title: RENOVATE MANSION HOUSE AND GRIST MILL VA MEDICAL CENTER

Building No: 504
Checked: DB
Drawn: LM
Location: PERRY POINT MARYLAND

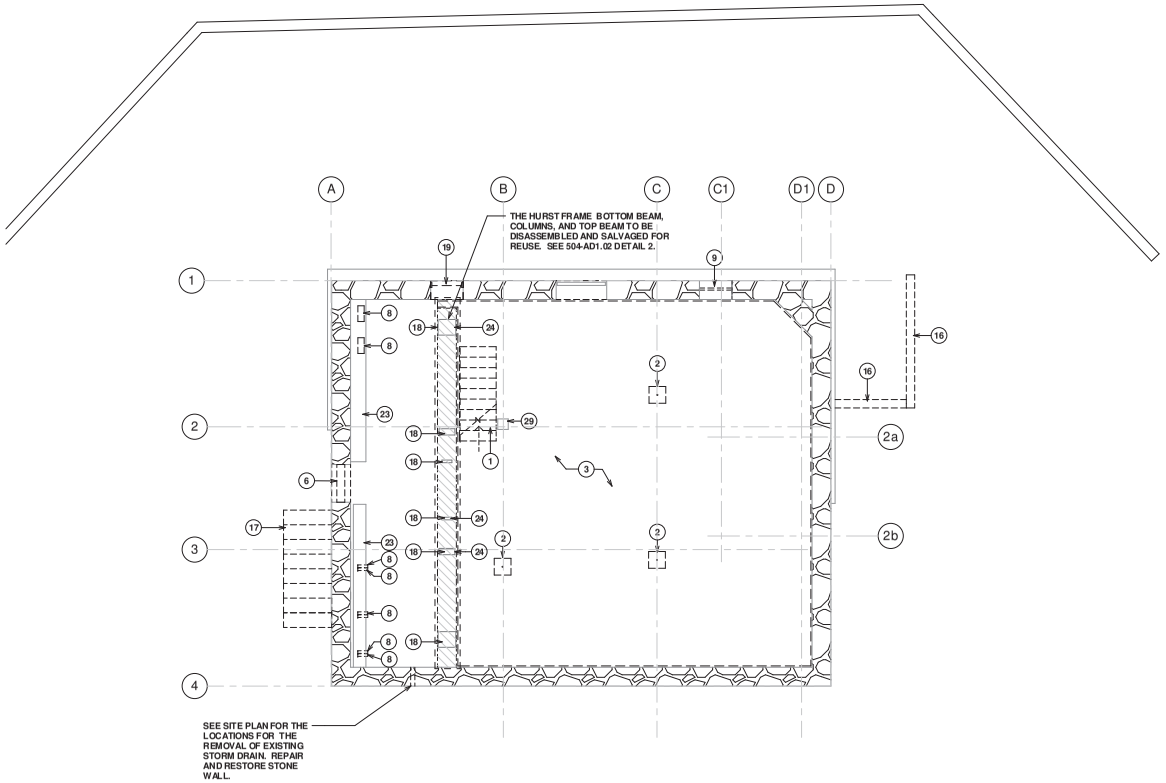
Date: 10/15/2012
Project No: 512A5-10-335
DRAWING NO: 504-AD1.01
Dwg. 1 Of 30

DEPARTMENT OF VETERANS AFFAIRS

Data File Name

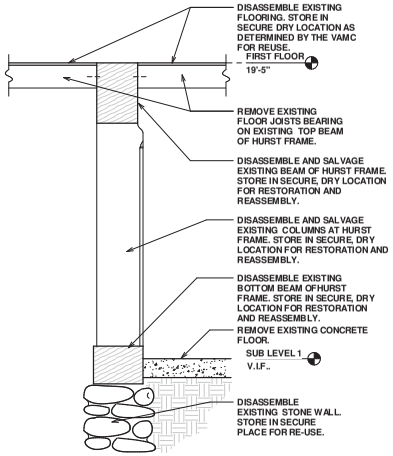
KEYNOTE LEGEND	
KEY NUMBER	KEYNOTE TEXT
1	REMOVE STAIR, RAILING AND GUARDRAIL.
2	REMOVE CMU BLOCK COLUMN.
3	REMOVE CONCRETE FLOOR.
6	REMOVE CMU INFILL IN DOORWAY.
8	REMOVE WOOD POST. PROVIDE TEMPORARY SUPPORT. SEE STRUCTURAL DWGS.
9	REMOVE PLYWOOD ENCLOSING WINDOW OPENING.
16	REMOVE AND SALVAGE STONE WALL TO USE, AFTER COMPLETION OF WATERPROOFING WALL, BELOW GRADE, FOUNDATION WALLS, AND FOOTINGS.
17	REMOVE STONE STEPS.
18	DISASSEMBLE EXISTING COLUMNS AT HURST FRAME. STORE IN SECURE DRY LOCATION FOR REINSTALLATION.
19	REMOVE WINDOWS AND WINDOW CASINGS TO STONE OPENING.
23	(E) PROTECT EXISTING MASONRY WALL TO REMAIN.
24	HISTORIC WOOD COLUMN WITH HISTORIC MARKINGS, PROTECT DURING ALL PHASES OF CONSTRUCTION.
29	(E) HISTORIC COLUMN TO REMAIN.

(N)- NEW
(E)- EXISTING



1 DEMOLITION SUB 1 GRADE FLOOR PLAN

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



2 HURST BEAM - DISASSEMBLY

SCALE: 3/4" = 1'-0"

FINAL

BES DESIGN/BUILD
1612 K Street, NW, Suite 900
Washington, DC 20006
Phone: 202-223-1234
Fax: 202-223-1212

Architect of Record and Preservation Architect:
DBA
DAVIS BUCKLEY ARCHITECTS AND PLANNERS

Drawing Scale:	AS NOTED
Drawing Start Date:	03/01/2012
Drawing Finish Date:	10/15/2012
Drawing Approved:	JOE BRANCH

STATE OF MARYLAND — DAVIS MARON BUCKLEY — 5421 — ARCHITECT

Approved: Chief, Facilities and Engineering:

Approved: Associate Chief for Maintenance And Operations, Perry Point:

Approved: Associate Director of Operations:

Approved: Director, Medical Center:

Drawing Title: DEMOLITION SUB 1 GRADE FLOOR PLAN

Project Title: RENOVATE MANSION HOUSE AND GRIST MILL VA MEDICAL CENTER

Building No: 504 | Checked: DB | Drawn: LM

Location: PERRY POINT MARYLAND

Date: 10/15/2012

Project No: 512A5-10-335

DRAWING NO: 504-AD1.02

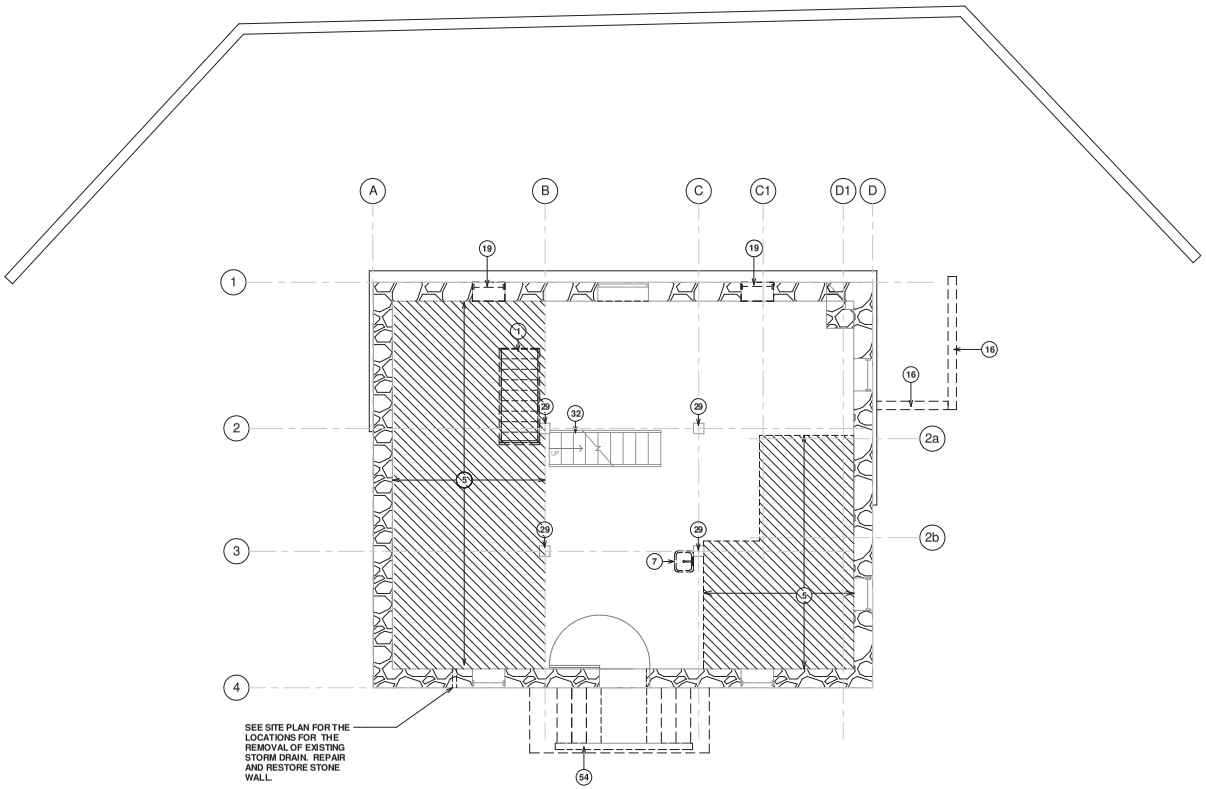
Dwg. 2 Of 30

DEPARTMENT OF VETERANS AFFAIRS

Data File Name

KEYNOTE LEGEND	
KEY NUMBER	KEYNOTE TEXT
1	REMOVE STAIR, RAILING AND GUARDRAIL.
4	REMOVE AND SALVAGE MASONRY WALL DOWN TO BELOW NEW RAMP ELEVATION.
5	REMOVE AND SALVAGE PORTION OF WOOD FLOOR. STORE IN SECURE DRY PLACE FOR REUSE.
7	REMOVE SINK AND PIPING. SEE PLUMBING DWGS.
16	REMOVE AND SALVAGE STONE WALL TO USE, AFTER COMPLETION OF WATERPROOFING WALL, BELOW GRADE, FOUNDATION WALLS, AND FOOTINGS.
19	REMOVE WINDOWS AND WINDOW CASINGS TO STONE OPENING.
29	(E) HISTORIC COLUMN TO REMAIN.
32	(E) HISTORIC STAIR TO REMAIN - PROTECT FROM DAMAGE BY CONSTRUCTION OPERATIONS.
54	REMOVE AND SALVAGE STONE STEPS, LANDING AND WALL.

(N)- NEW
(E)- EXISTING



1 DEMOLITION FIRST FLOOR

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

FINAL

BES DESIGN/BUILD
1612 K Street, NW, Suite 900
Washington, DC 20006
Phone: 202-223-1234
Fax: 202-223-1212

Architect of Record and Preservation Architect:
DBA
DAVIS BUCKLEY ARCHITECTS AND PLANNERS

Drawing Scale: AS NOTED
Drawing Start Date: 03/01/2012
Drawing Finish Date: 10/15/2012
Drawing Approved: JOE BRANCH

STATE OF MARYLAND — DAVIS BARON BUCKLEY — 5421 — ARCHITECT

Approved: Chief, Facilities and Engineering:
Approved: Associate Chief for Maintenance And Operations, Perry Point:
Approved: Associate Director of Operations:
Approved: Director, Medical Center:

Drawing Title: DEMOLITION FIRST FLOOR PLAN

Project Title: RENOVATE MANSION HOUSE AND GRIST MILL VA MEDICAL CENTER

Building No: 504
Checked: DB
Drawn: LM
Location: PERRY POINT MARYLAND

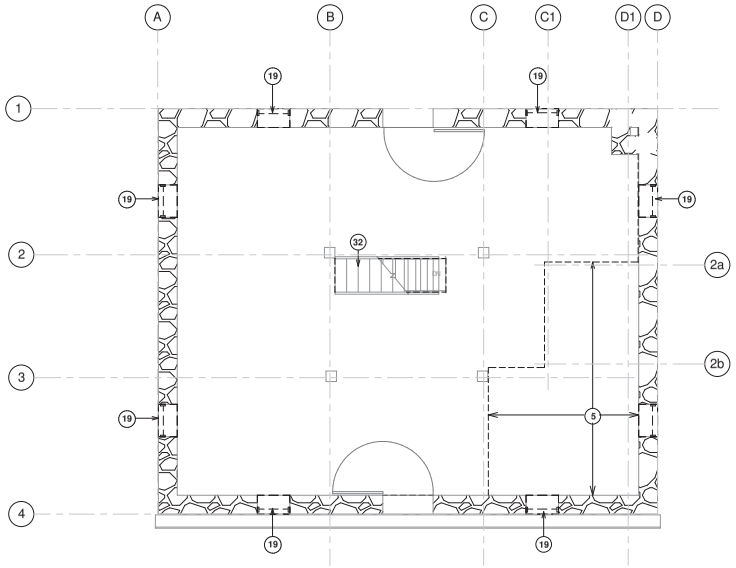
Date: 10/15/2012
Project No: 512A5-10-335
DRAWING NO: 504-AD1.03
Dwg. 3 Of 30

DEPARTMENT OF VETERANS AFFAIRS

Data File Name

KEYNOTE LEGEND	
KEY NUMBER	KEYNOTE TEXT
5	REMOVE AND SALVAGE PORTION OF WOOD FLOOR. STORE IN SECURE DRY PLACE FOR REUSE.
19	REMOVE WINDOWS AND WINDOW CASINGS TO STONE OPENING.
32	(E) HISTORIC STAIR TO REMAIN - PROTECT FROM DAMAGE BY CONSTRUCTION OPERATIONS.

(N)- NEW
(E)- EXISTING



1 DEMOLITION SECOND FLOOR

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

FINAL

BES DESIGN/BUILD
1612 K Street, NW, Suite 900
Washington, DC 20006
Phone: 202-223-1234
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Architect of Record and Preservation Architect:
DBA
DAVIS BUCKLEY ARCHITECTS AND PLANNERS

Drawing Scale: AS NOTED
Drawing Start Date: 03/01/2012
Drawing Finish Date: 10/15/2012
Drawing Approved: JOE BRANCH

STATE OF MARYLAND — DAVID AARON BUCKLEY — 5421 — ARCHITECT

Approved: Chief, Facilities and Engineering:
Approved: Associate Chief for Maintenance And Operations, Perry Point:
Approved: Associate Director of Operations:
Approved: Director, Medical Center:

Drawing Title: DEMOLITION SECOND FLOOR PLAN

Project Title: RENOVATE MANSION HOUSE AND GRIST MILL VA MEDICAL CENTER

Building No: 504
Checked: DB
Drawn: LM
Location: PERRY POINT MARYLAND

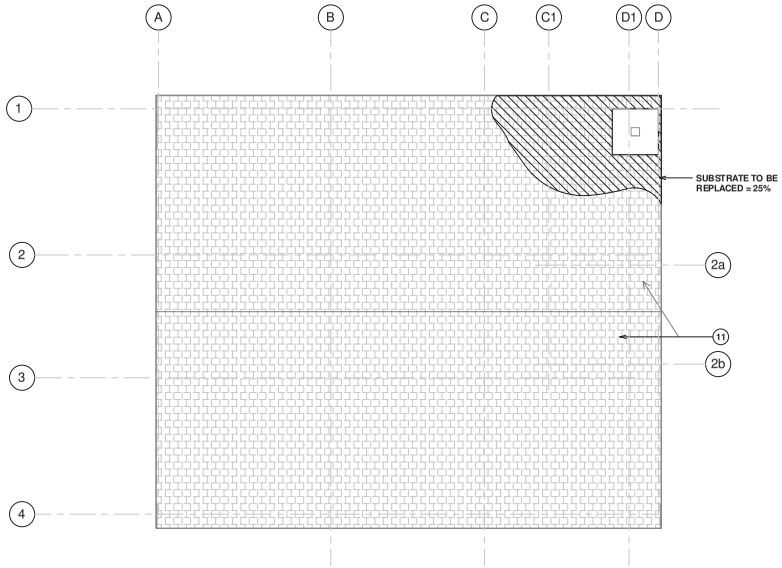
Date: 10/15/2012
Project No: 512A5-10-335
DRAWING NO: 504-AD1.04
Dwg. 4 Of 30

DEPARTMENT OF VETERANS AFFAIRS

Data File Name:

KEYNOTE LEGEND	
KEY NUMBER	KEYNOTE TEXT
11	REMOVE EXISTING ASPHALT ROOF SHINGLES TO ROOF DECKING.

(N)- NEW
(E)- EXISTING



1 DEMOLITION ROOF

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

FINAL

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Phone: 202-223-1234
Fax: 202-223-1212

Architect of Record and Preservation Architect:
DBA
DAVIS BUCKLEY ARCHITECTS AND PLANNERS

Drawing Scale: AS NOTED
Drawing Start Date: 03/01/2012
Drawing Finish Date: 10/15/2012
Drawing Approved: JOE BRANCH

STATE OF MARYLAND — DAVID MARON BUCKLEY — REGISTERED — 5421 — ARCHITECT

Approved: Chief, Facilities and Engineering:
Approved: Associate Chief for Maintenance And Operations, Perry Point:
Approved: Associate Director of Operations:
Approved: Director, Medical Center:

Drawing Title: DEMOLITION ROOF PLAN

Project Title: RENOVATE MANSION HOUSE AND GRIST MILL VA MEDICAL CENTER

Building No: 504
Checked: DB
Drawn: LM
Location: PERRY POINT MARYLAND

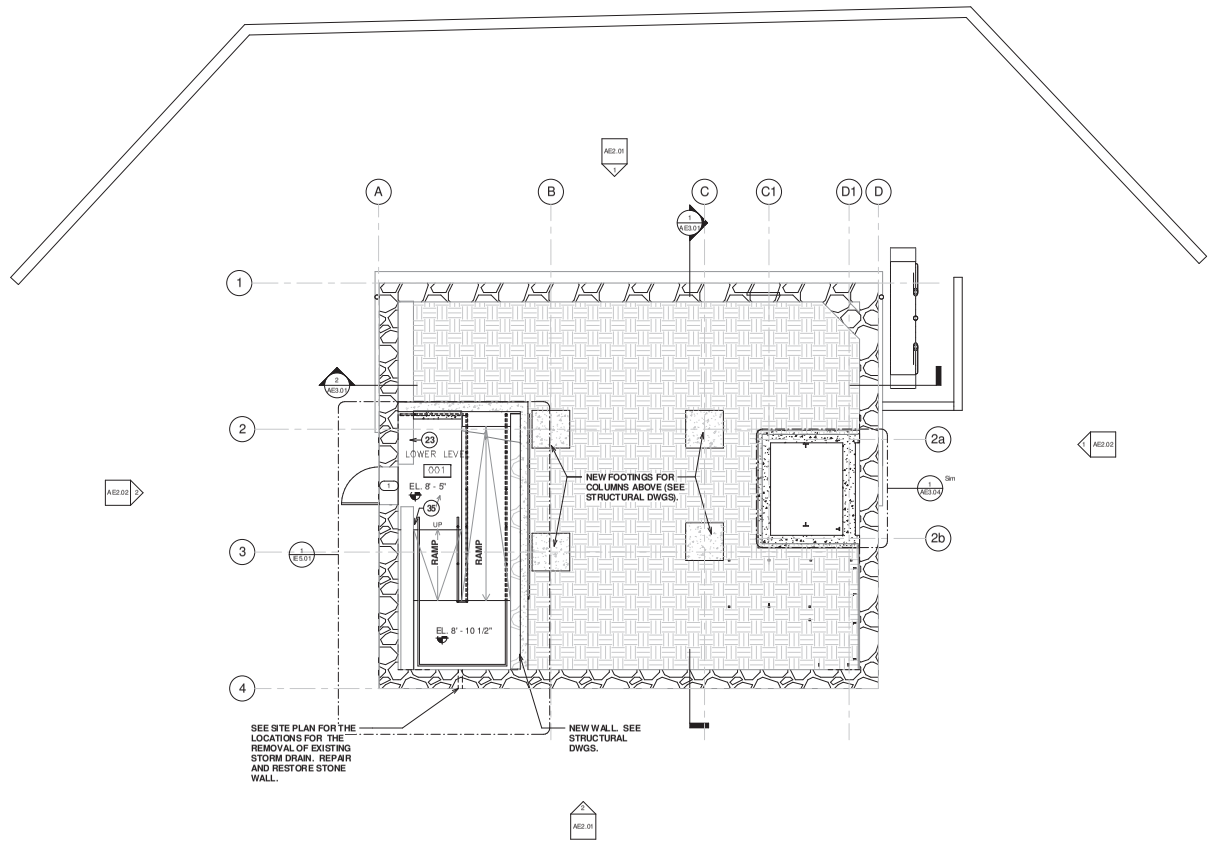
Date: 10/15/2012
Project No: 512A5-10-335
DRAWING NO: 504-AD1.05
Dwg. 5 Of 30

DEPARTMENT OF VETERANS AFFAIRS

Data File Name:

KEYNOTE LEGEND	
KEY NUMBER	KEYNOTE TEXT
23	(E) PROTECT EXISTING MASONRY WALL TO REMAIN.
35	(N) CONCRETE FLOOR.
77	(N) WATERPROOFING ASSEMBLY: PARGE COAT, HOT FLUID APPLIED RUBBERIZED ASPHALT W/ DRAIN PROTECTION BOARD, FOUNDATION DRAIN W/ GRAVEL BACKFILL. SEE SHEET 504-AE3.01 DETAIL 3.

(N)- NEW
(E)- EXISTING



1 NEW SUB- 2 GRADE FLOOR PLAN

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

FINAL

BES DESIGN/BUILD
1612 K Street, NW, Suite 900
Washington, DC 20006
Phone: 202-223-1234
Fax: 202-223-1212

Architect of Record and Preservation Architect:
DBA
DAVIS BUCKLEY ARCHITECTS AND PLANNERS

Drawing Scale: AS NOTED
Drawing Start Date: 03/01/2012
Drawing Finish Date: 10/15/2012
Drawing Approved: JOE BRANCH

STATE OF MARYLAND
DAVIS BARON BUCKLEY
REGISTERED
5421
ARCHITECT

Approved: Chief, Facilities and Engineering:
Approved: Associate Chief for Maintenance And Operations, Perry Point:
Approved: Associate Director of Operations:
Approved: Director, Medical Center:

Drawing Title: SUB 2 GRADE FLOOR PLAN

Project Title: RENOVATE MANSION HOUSE AND GRIST MILL VA MEDICAL CENTER

Building No: 504
Checked: DB
Drawn: LM
Location: PERRY POINT MARYLAND

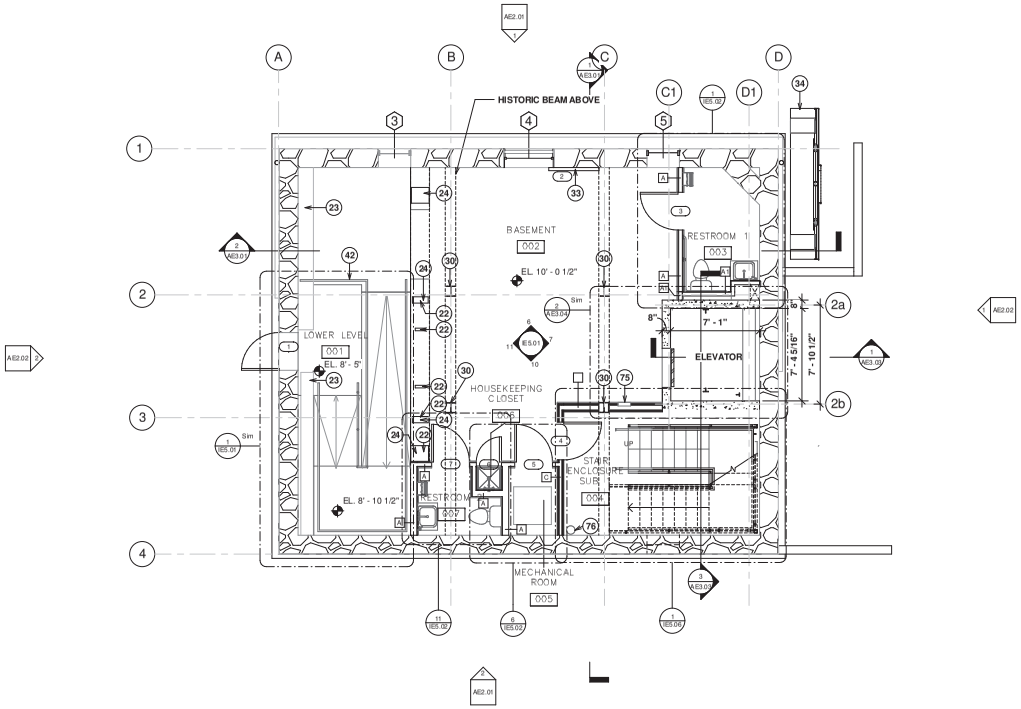
Date: 10/15/2012
Project No: 512A5-10-335
DRAWING NO: 504-AE1.01
Dwg. 6 Of 30

DEPARTMENT OF VETERANS AFFAIRS

Data File Name

KEYNOTE LEGEND	
KEY NUMBER	KEYNOTE TEXT
18	DISASSEMBLE EXISTING COLUMNS AT HURST FRAME. STORE IN SECURE DRY LOCATION FOR REINSTALLATION.
22	SALVAGED COLUMNS TO BE REASSEMBLED.
23	(E) PROTECT EXISTING MASONRY WALL TO REMAIN.
24	HISTORIC WOOD COLUMN WITH HISTORIC MARKINGS, PROTECT DURING ALL PHASES OF CONSTRUCTION.
29	(E) HISTORIC COLUMN TO REMAIN.
30	(N) STEEL COLUMN. SEE STRUCTURAL DWGS.
32	(E) HISTORIC STAIR TO REMAIN - PROTECT FROM DAMAGE BY CONSTRUCTION OPERATIONS.
33	(E) DOOR RESTORED AND FIXED OPEN.
34	RE-CREATED WATER WHEEL. SEE SHEET 504-SF5.01.
42	(N) RAILING. SEE SHEET 504-IE5.01 DETAIL 9.
43	NEW BEAM.
75	(N) ELECTRICAL PANEL. SEE ELECTRICAL DWGS. N
76	(N) FIRE PROTECTION EQUIPMENT. SEE FIRE PROTECTION DWGS.

(N)- NEW
(E)- EXISTING



1 SUB 1 GRADE FLOOR PLAN

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

FINAL

BES DESIGN/BUILD
1612 K Street, NW, Suite 900
Washington, DC 20006
Phone: 202-223-1234
Fax: 202-223-1212

Architect of Record and Preservation Architect:
DBA
DAVIS BUCKLEY ARCHITECTS AND PLANNERS

Drawing Scale: AS NOTED
Drawing Start Date: 03/01/2012
Drawing Finish Date: 10/15/2012
Drawing Approved: JOE BRANCH

STATE OF MARYLAND — DAVID AARON BUCKLEY — REGISTERED PROFESSIONAL ARCHITECT — 5421

Approved: Chief, Facilities and Engineering:
Approved: Associate Chief for Maintenance And Operations, Perry Point:
Approved: Associate Director of Operations:
Approved: Director, Medical Center:

Drawing Title: SUB 1 GRADE FLOOR PLAN

Project Title: RENOVATE MANSION HOUSE AND GRIST MILL VA MEDICAL CENTER

Building No: 504
Checked: DB
Drawn: LM
Location: PERRY POINT MARYLAND

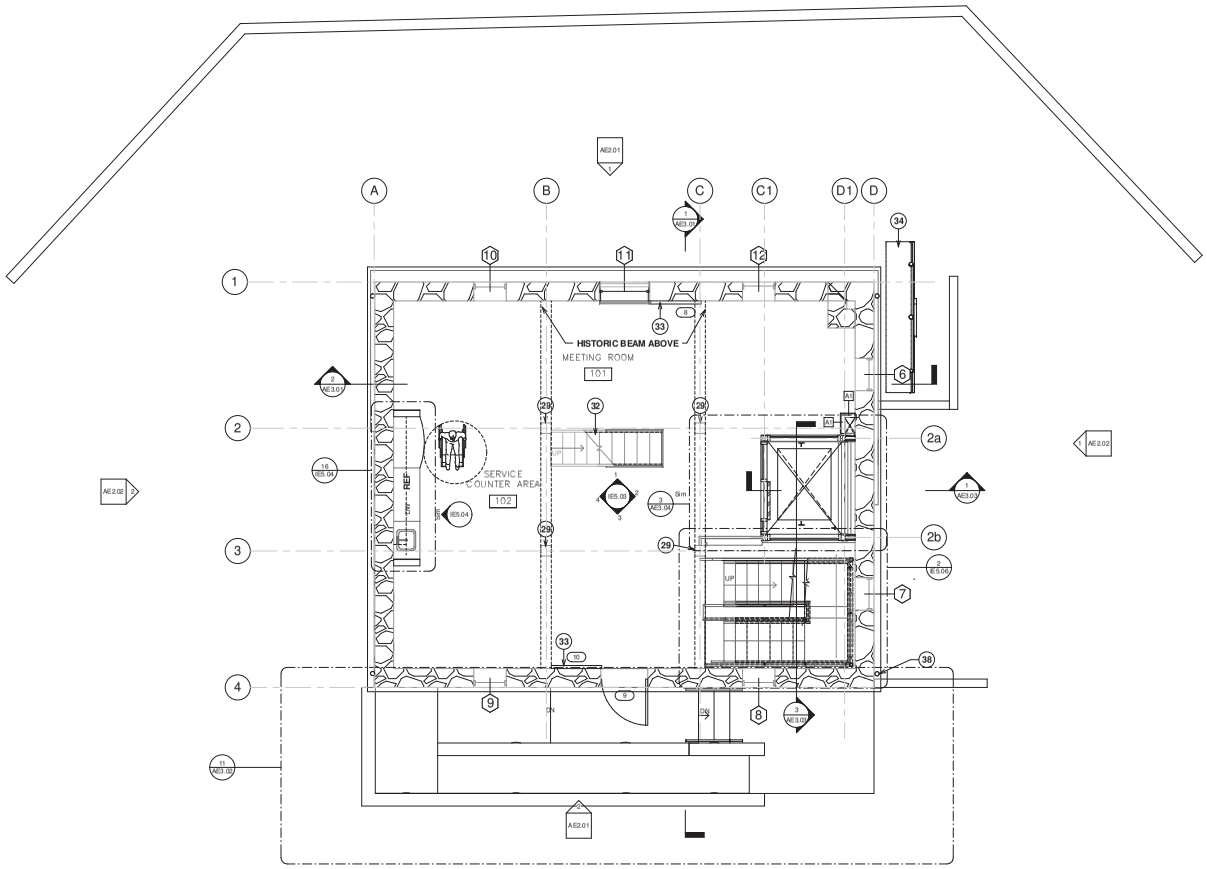
Date: 10/15/2012
Project No: 512A5-10-335
DRAWING NO: 504-AE1.02
Dwg. 7 Of 30

DEPARTMENT OF VETERANS AFFAIRS

Data File Name

KEYNOTE LEGEND	
KEY NUMBER	KEYNOTE TEXT
29	(E) HISTORIC COLUMN TO REMAIN.
32	(E) HISTORIC STAIR TO REMAIN - PROTECT FROM DAMAGE BY CONSTRUCTION OPERATIONS.
33	(E) DOOR RESTORED AND FIXED OPEN.
34	RE-CREATED WATER WHEEL. SEE SHEET 504-SF5.01.
38	(N) 4" ROUND COPPER DOWNSPOUT FASTENED WITH RING STRAPS. DOWNSPOUT WITH SPLASH BLOCK.
74	(N) NEW SIGN ELEVATION FOR WATER WHEEL FOLLY, SEE DRAWING 504-AE6.03.

(N)- NEW
(E)- EXISTING



1 FIRST FLOOR PLAN

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

FINAL

BES DESIGN/BUILD
1612 K Street, NW, Suite 900
Washington, DC 20006
Phone: 202-223-1234
Fax: 202-223-1212

Architect of Record and Preservation Architect:
DBA
DAVIS BUCKLEY ARCHITECTS AND PLANNERS

Drawing Scale: AS NOTED
Drawing Start Date: 03/01/2012
Drawing Finish Date: 10/15/2012
Drawing Approved: JOE BRANCH

STATE OF MARYLAND — DAVID MARON BUCKLEY — 5421 — ARCHITECT

Approved: Chief, Facilities and Engineering:
Approved: Associate Chief for Maintenance And Operations, Perry Point:
Approved: Associate Director of Operations:
Approved: Director, Medical Center:

Drawing Title: FIRST FLOOR PLAN
Project Title: RENOVATE MANSION HOUSE AND GRIST MILL VA MEDICAL CENTER
Building No: 504
Checked: DB
Drawn: LM
Location: PERRY POINT MARYLAND

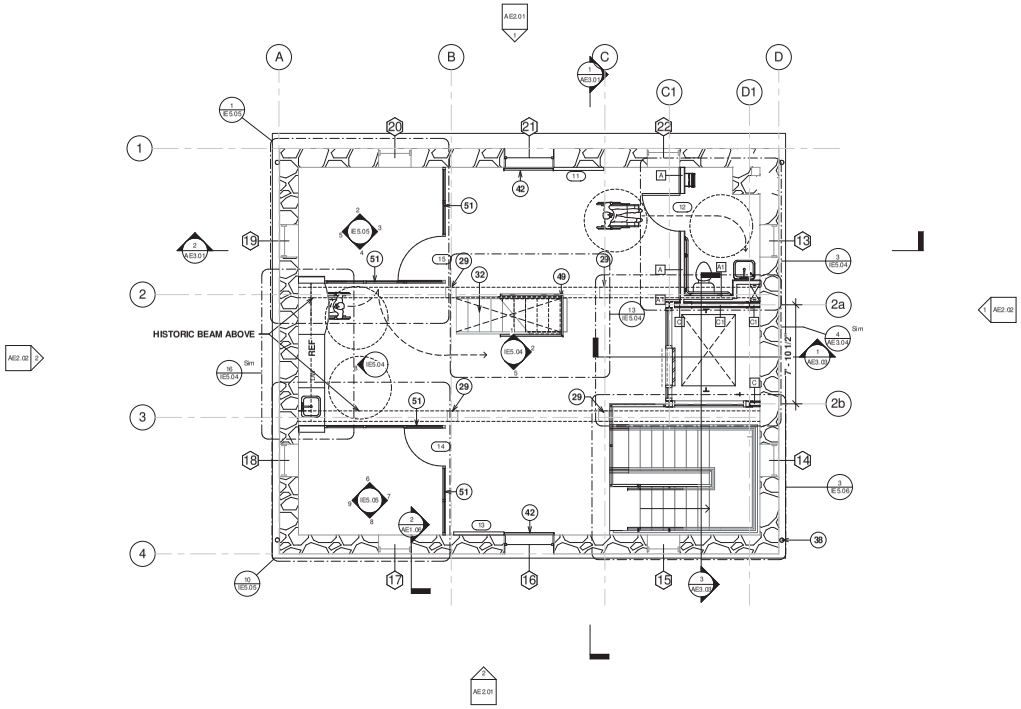
Date: 10/15/2012
Project No: 512A5-10-335
DRAWING NO: 504-AE1.03
Dwg. 8 Of 30

DEPARTMENT OF VETERANS AFFAIRS

Data File Name:

KEYNOTE LEGEND	
KEY NUMBER	KEYNOTE TEXT
29	(E) HISTORIC COLUMN TO REMAIN.
32	(E) HISTORIC STAIR TO REMAIN - PROTECT FROM DAMAGE BY CONSTRUCTION OPERATIONS.
38	(N) 4" ROUND COPPER DOWNSPOUT FASTENED WITH RING STRAPS. DOWNSPOUT WITH SPLASH BLOCK.
42	(N) RAILING. SEE SHEET 504-IE5.01 DETAIL 9.
49	(N) GLASS FLOOR TO CLOSE ACCESS TO FIRST LEVEL.
51	(N) STEEL AND GLASS WINDOW WALL SYSTEM.

(N)- NEW
(E)- EXISTING



1 SECOND FLOOR PLAN

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

FINAL

BES DESIGN/BUILD
1612 K Street, NW, Suite 900
Washington, DC 20006
Phone: 202-223-1234
Fax: 202-223-1212

Architect of Record and Preservation Architect:
DBA
DAVIS BUCKLEY ARCHITECTS AND PLANNERS

Drawing Scale: AS NOTED
Drawing Start Date: 03/01/2012
Drawing Finish Date: 10/15/2012
Drawing Approved: JOE BRANCH

STATE OF MARYLAND — DAVIS BARON BUCKLEY — REGISTERED PROFESSIONAL ARCHITECT — 5421

Approved: Chief, Facilities and Engineering:
Approved: Associate Chief for Maintenance And Operations, Perry Point:
Approved: Associate Director of Operations:
Approved: Director, Medical Center:

Drawing Title: SECOND FLOOR PLAN

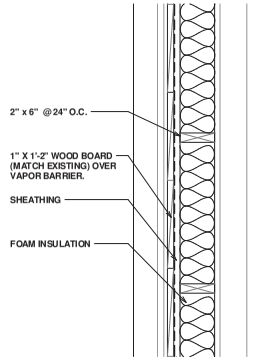
Project Title: RENOVATE MANSION HOUSE AND GRIST MILL VA MEDICAL CENTER

Building No: 504
Checked: DB
Drawn: LM
Location: PERRY POINT MARYLAND

Date: 10/15/2012
Project No: 512A5-10-335
DRAWING NO: 504-AE1.04
Dwg. 9 Of 30

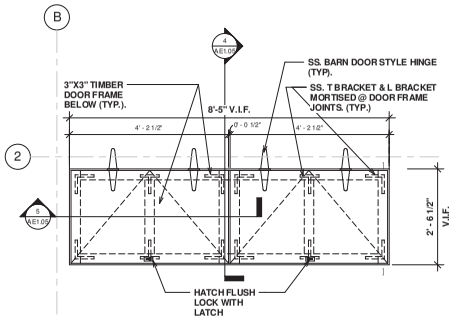
DEPARTMENT OF VETERANS AFFAIRS

Data File Name:



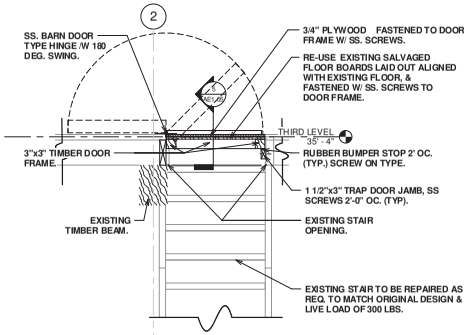
2 ENLARGED PLAN - WOOD SIDING

SCALE: 1 1/2" = 1'-0"



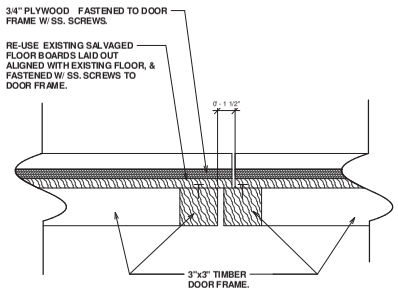
3 ENLARGED PLAN - 3RD LVL - TRAP DOOR

SCALE: 3/4" = 1'-0"



4 DTL SECT.- TRAP DOOR - THIRD LVL.

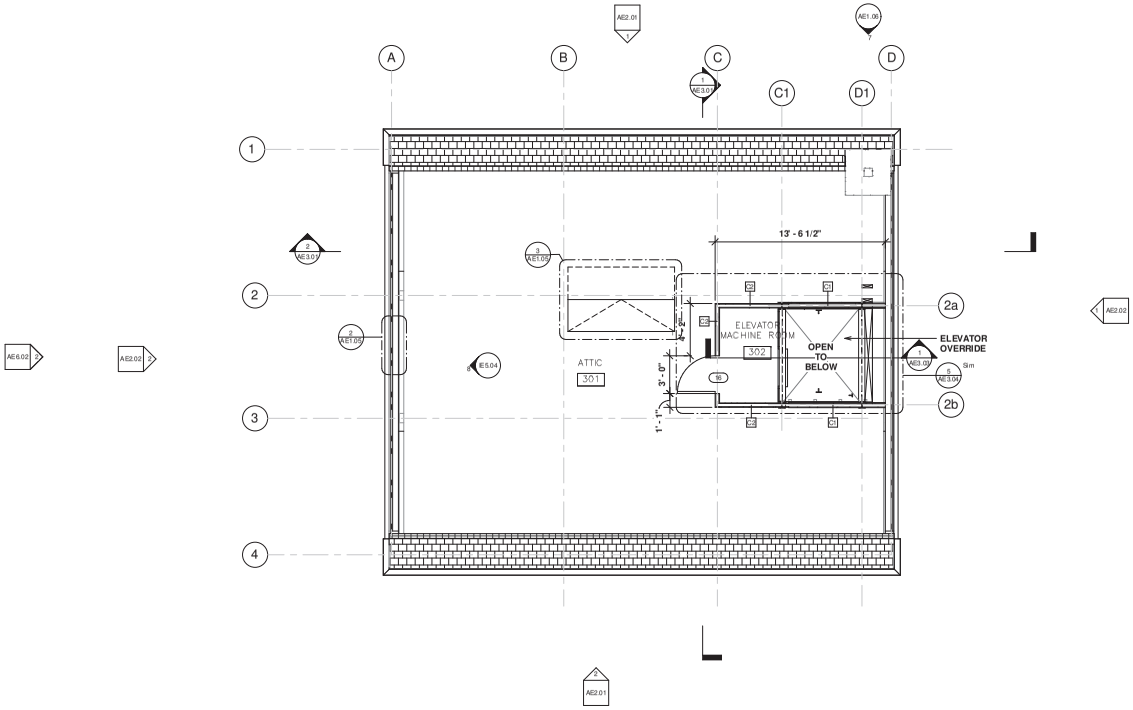
SCALE: 3/4" = 1'-0"



5 DTL SECT. - TRAP DOOR - THIRD LVL

SCALE: 3" = 1'-0"

KEYNOTE LEGEND	
KEY NUMBER	KEYNOTE TEXT



1 THIRD FLOOR PLAN

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

FINAL

BES DESIGN/BUILD
1612 K Street, NW, Suite 900
Washington, DC 20006
Phone: 202-223-1234
Fax: 202-223-1212

Architect of Record and Preservation Architect:
DBA
DAVIS BUCKLEY ARCHITECTS AND PLANNERS

Drawing Scale: AS NOTED
Drawing Start Date: 03/01/2012
Drawing Finish Date: 10/15/2012
Drawing Approved: JOE BRANCH

STATE OF MARYLAND — DAVID AARON BUCKLEY — REGISTERED — 5421 — ARCHITECT

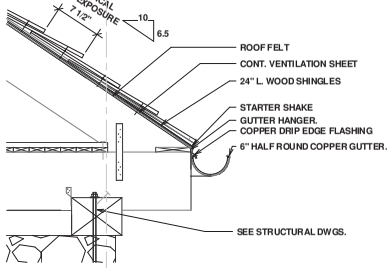
Approved: Chief, Facilities and Engineering:
Approved: Associate Chief for Maintenance And Operations, Perry Point:
Approved: Associate Director of Operations:
Approved: Director, Medical Center:

Drawing Title: THIRD FLOOR PLAN
Project Title: RENOVATE MANSION HOUSE AND GRIST MILL VA MEDICAL CENTER
Building No: 504
Checked: DB
Drawn: LM
Location: PERRY POINT MARYLAND

Date: 10/15/2012
Project No: 512A5-10-335
DRAWING NO: 504-AE1.05
Dwg. 10 Of 30

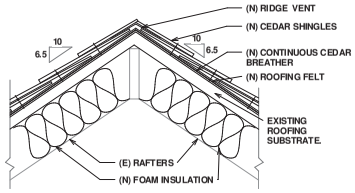
DEPARTMENT OF VETERANS AFFAIRS

Data: File Name:



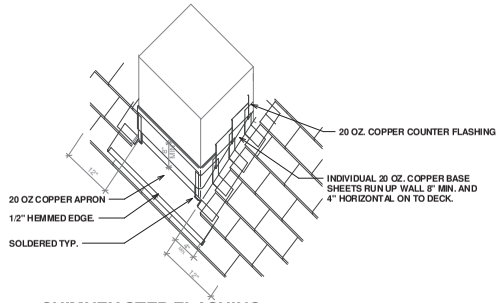
2 SECTION - ROOF EAVE

SCALE: 1 1/2" = 1'-0"



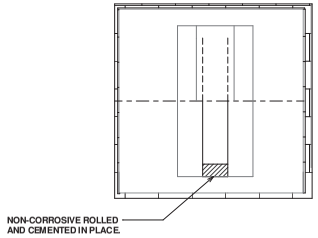
3 SECTION - ROOF RIDGE

SCALE: 1 1/2" = 1'-0"



4 CHIMNEY STEP FLASHING

SCALE: 3/4" = 1'-0"

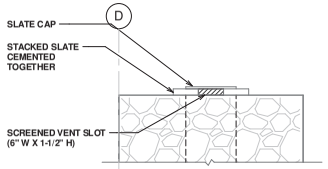


KEYNOTE LEGEND	
KEY NUMBER	KEYNOTE TEXT
37	(N) 6" HALF ROUND COPPER GUTTER.
55	NEW CEDAR SHINGLE ROOF OVER CEDAR BREATHER FABRIC.
82	(N) COPPER STEP FLASHING. SEE SHEET 504-AE1.06 DETAIL 4.

(N)- NEW
(E)- EXISTING

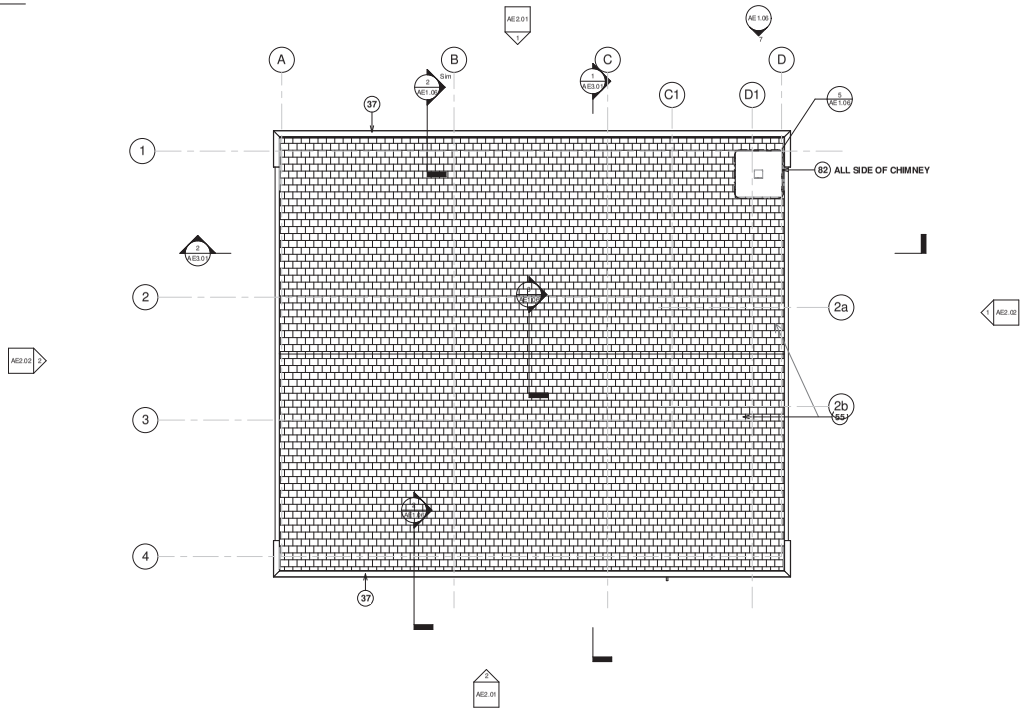
5 CHIMNEY CAP DETAIL

SCALE: 1" = 1'-0"



7 CHIMNEY CAP ELEVATION

SCALE: 1" = 1'-0"



1 NEW ROOF PLAN

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

FINAL

BES DESIGN/BUILD
1612 K Street, NW, Suite 900
Washington, DC 20006
Phone: 202-223-1234
Fax: 202-223-1212

Architect of Record and Preservation Architect:
DBA
DAVIS BUCKLEY ARCHITECTS AND PLANNERS

Drawing Scale: AS NOTED
Drawing Start Date: 03/01/2012
Drawing Finish Date: 10/15/2012
Drawing Approved: JOE BRANCH

STATE OF MARYLAND — DAVID AARON BUCKLEY — 5421 — ARCHITECT

Approved: Chief, Facilities and Engineering:
Approved: Associate Chief for Maintenance And Operations, Perry Point:
Approved: Associate Director of Operations:
Approved: Director, Medical Center:

Drawing Title: ROOF PLAN

Project Title: RENOVATE MANSION HOUSE AND GRIST MILL VA MEDICAL CENTER

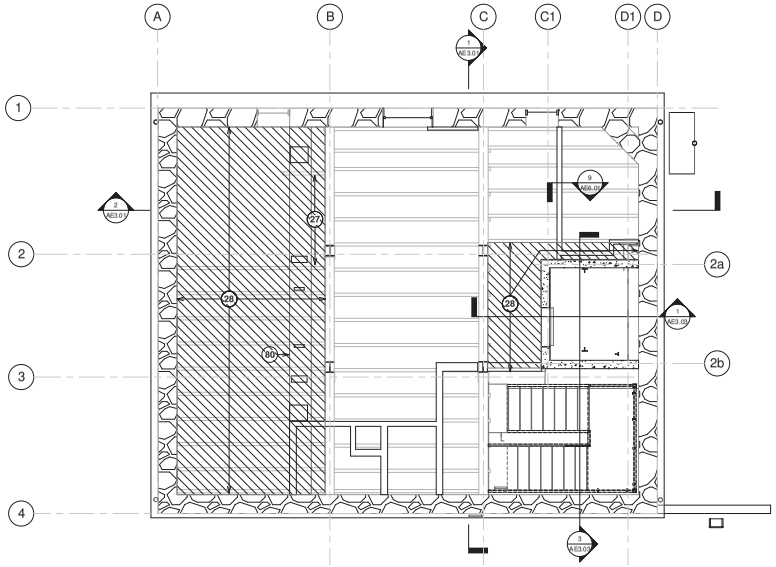
Building No: 504
Checked: DB
Drawn: LM
Location: PERRY POINT MARYLAND

Date: 10/15/2012
Project No: 512A5-10-335
DRAWING NO: 504-AE1.06
Dwg. 11 Of 30

DEPARTMENT OF VETERANS AFFAIRS

KEYNOTE LEGEND	
KEY NUMBER	KEYNOTE TEXT
27	NEW FLOOR OVER EXISTING STAIR OPENING USING SALVAGED JOISTS AND FLOOR TO MATCH EXISTING.
28	REBUILT FLOOR USING SALVAGED JOISTS AND FLOORING TO MATCH EXISTING.
80	(N) SALVAGED HURST FRAME TOP BEAM. SEE SHEET 504-AE3.01, DETAIL 5.

(N)- NEW
(E)- EXISTING



1 REFLECTED CEILING PLAN - SUB 1 LVL.

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

FINAL

BES DESIGN/BUILD
1612 K Street, NW, Suite 900
Washington, DC 20006
Phone: 202-223-1234
Fax: 202-223-1212

Architect of Record and Preservation Architect:
DBA
DAVIS BUCKLEY ARCHITECTS AND PLANNERS

Drawing Scale: AS NOTED
Drawing Start Date: 03/01/2012
Drawing Finish Date: 10/15/2012
Drawing Approved: JOE BRANCH

STATE OF MARYLAND — DAVID AARON BUCKLEY — 5421 — ARCHITECT

Approved: Chief, Facilities and Engineering:
Approved: Associate Chief for Maintenance And Operations, Perry Point:
Approved: Associate Director of Operations:
Approved: Director, Medical Center:

Drawing Title: REFLECTED CEILING PLAN SUB GRADE FLOOR

Project Title: RENOVATE MANSION HOUSE AND GRIST MILL VA MEDICAL CENTER

Building No: 504
Checked: DB
Drawn: LM
Location: PERRY POINT MARYLAND

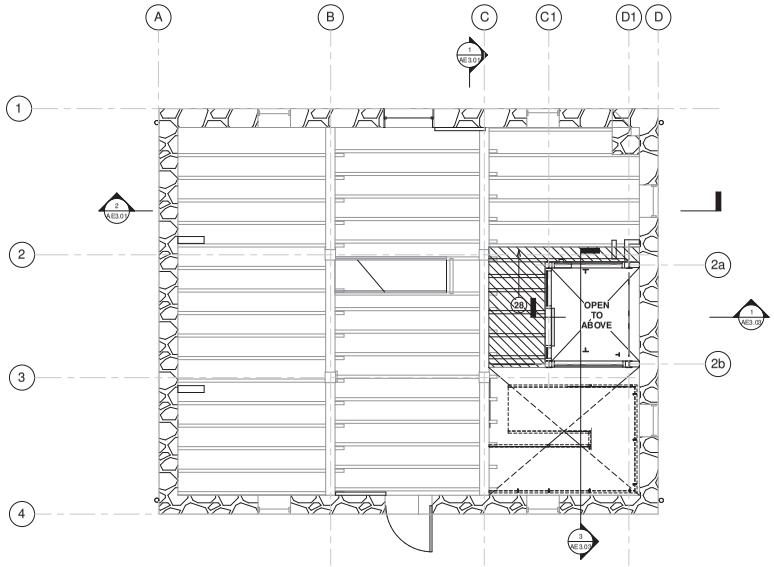
Date: 10/15/2012
Project No: 512A5-10-335
DRAWING NO: 504-AE1.07
Dwg. 12 Of 30

DEPARTMENT OF VETERANS AFFAIRS

Data: File Name:

KEYNOTE LEGEND	
KEY NUMBER	KEYNOTE TEXT
28	REBUILT FLOOR USING SALVAGED JOISTS AND FLOORING TO MATCH EXISTING.

(N)- NEW
(E)- EXISTING



1 REFLECTED CEILING PLAN - 1ST FLR.

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

FINAL

BES DESIGN/BUILD
1612 K Street, NW, Suite 900
Washington, DC 20006
Phone: 202-223-1234
Fax: 202-223-1212

Architect of Record and Preservation Architect:
DBA
DAVIS BUCKLEY ARCHITECTS AND PLANNERS

Drawing Scale: AS NOTED
Drawing Start Date: 03/01/2012
Drawing Finish Date: 10/15/2012
Drawing Approved: JOE BRANCH

STATE OF MARYLAND — DAVID AARON BUCKLEY — REGISTERED — 5421 — ARCHITECT

Approved: Chief, Facilities and Engineering:
Approved: Associate Chief for Maintenance And Operations, Perry Point:
Approved: Associate Director of Operations:
Approved: Director, Medical Center:

Drawing Title: REFLECTED CEILING PLAN FIRST FLOOR
Project Title: RENOVATE MANSION HOUSE AND GRIST MILL VA MEDICAL CENTER
Building No: 504
Checked: DB
Drawn: LM
Location: PERRY POINT MARYLAND

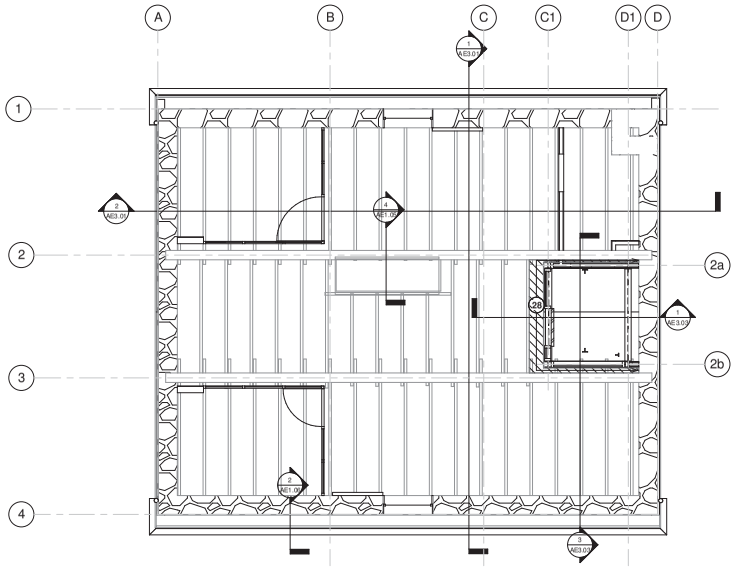
Date: 10/15/2012
Project No: 512A5-10-335
DRAWING NO: 504-AE1.08
Dwg. 13 Of 30

DEPARTMENT OF VETERANS AFFAIRS

Data File Name:

KEYNOTE LEGEND	
KEY NUMBER	KEYNOTE TEXT
28	REBUILT FLOOR USING SALVAGED JOISTS AND FLOORING TO MATCH EXISTING.

(N)- NEW
(E)- EXISTING



1 REFLECTED CEILING PLAN - 2ND FLR.

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

FINAL

BES DESIGN/BUILD
1612 K Street, NW, Suite 900
Washington, DC 20006
Phone: 202-223-1234
Fax: 202-223-1212

Architect of Record and Preservation Architect:
DBA
DAVIS BUCKLEY ARCHITECTS AND PLANNERS

Drawing Scale: AS NOTED
Drawing Start Date: 03/01/2012
Drawing Finish Date: 10/15/2012
Drawing Approved: JOE BRANCH

STATE OF MARYLAND
DAVIS BUCKLEY
5421
ARCHITECT

Approved: Chief, Facilities and Engineering:
Approved: Associate Chief for Maintenance And Operations, Perry Point:
Approved: Associate Director of Operations:
Approved: Director, Medical Center:

Drawing Title: REFLECTED CEILING PLAN SECOND FLOOR

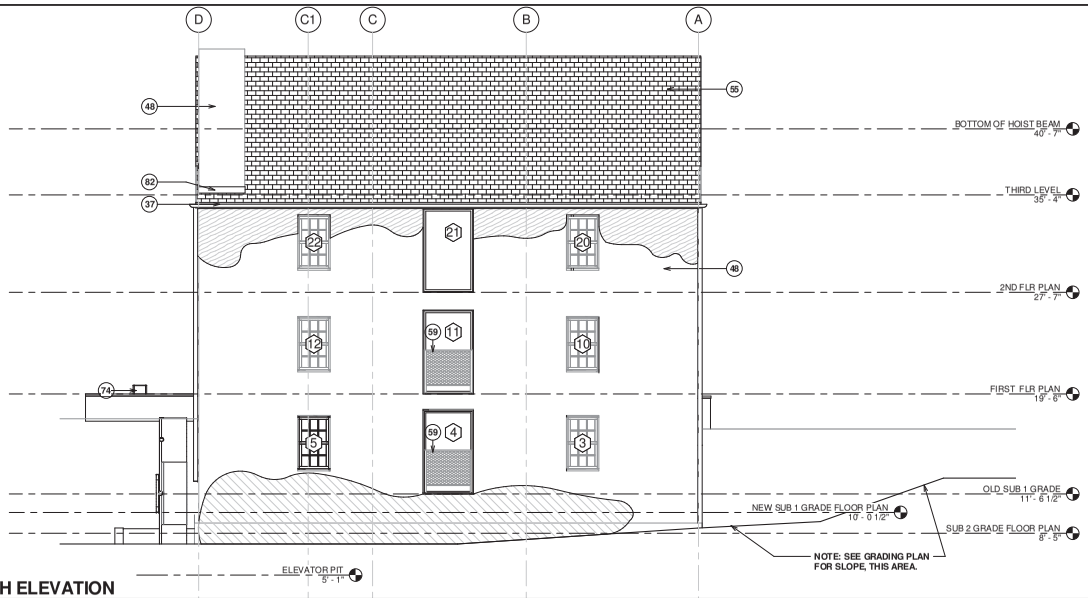
Project Title: RENOVATE MANSION HOUSE AND GRIST MILL VA MEDICAL CENTER

Building No: 504
Checked: DB
Drawn: LM
Location: PERRY POINT MARYLAND

Date: 10/15/2012
Project No: 512A5-10-335
DRAWING NO: 504-AE1.09
Dwg. 14 Of 30

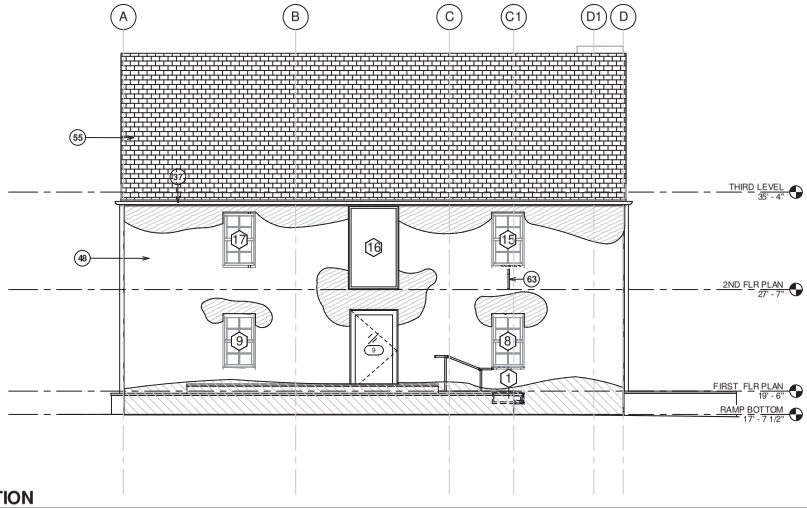
DEPARTMENT OF VETERANS AFFAIRS

Data File Name:



1 SOUTH ELEVATION

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



2 NORTH ELEVATION

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

KEYNOTE LEGEND	
KEY NUMBER	KEYNOTE TEXT
37	(N) 6" HALF ROUND COPPER GUTTER.
48	CLEAN AND REPOINT STONE MASONRY WITH MORTAR TO MATCH EXISTING ON THE ENTIRE FACADE OF THE EXTERIOR OF THE BUILDING.
55	NEW CEDAR SHINGLE ROOF OVER CEDAR BREATHER FABRIC.
59	EXISTING WOOD AND METAL RAILING TO REMAIN.
63	SIGN PROVIDED BY VAMC.
74	(N) NEW SIGN ELEVATION FOR WATER WHEEL FOLLY, SEE DRAWING 504-AE6.03.
82	(N) COPPER STEP FLASHING. SEE SHEET 504-AE1.06 DETAIL 4.

AREA OF STONE REPAIR, PATCH WITH SALVAGED STONE.

(N)- NEW
(E)- EXISTING

FINAL

BES DESIGN/BUILD
1612 K Street, NW, Suite 900
Washington, DC 20006
Phone: 202-223-1234
Fax: 202-223-1212

Architect of Record and Preservation Architect:
DBA
DAVIS BUCKLEY ARCHITECTS AND PLANNERS

Drawing Scale: AS NOTED
Drawing Start Date: 03/01/2012
Drawing Finish Date: 10/15/2012
Drawing Approved: JOE BRANCH

STATE OF MARYLAND — DAVID AARON BUCKLEY — 5421 — ARCHITECT

Approved: Chief, Facilities and Engineering:
Approved: Associate Chief for Maintenance And Operations, Perry Point:
Approved: Associate Director of Operations:
Approved: Director, Medical Center:

Drawing Title: ELEVATIONS NORTH AND SOUTH

Project Title: RENOVATE MANSION HOUSE AND GRIST MILL VA MEDICAL CENTER

Building No: 504
Checked: DB
Drawn: LM
Location: PERRY POINT MARYLAND

Date: 10/15/2012
Project No: 512A5-10-335
DRAWING NO: 504-AE2.01
Dwg. 15 Of 30

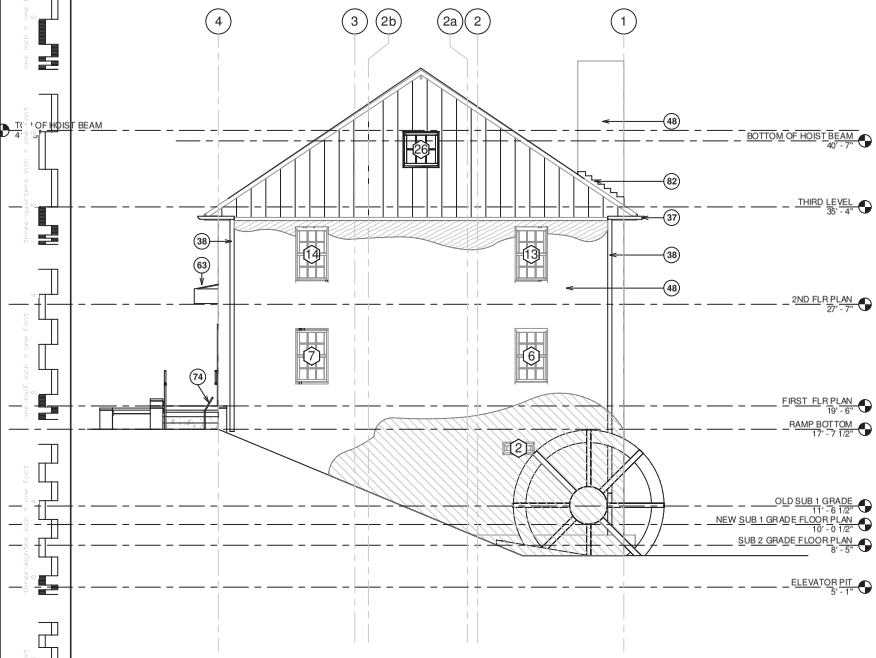
DEPARTMENT OF VETERANS AFFAIRS

Data File Name:

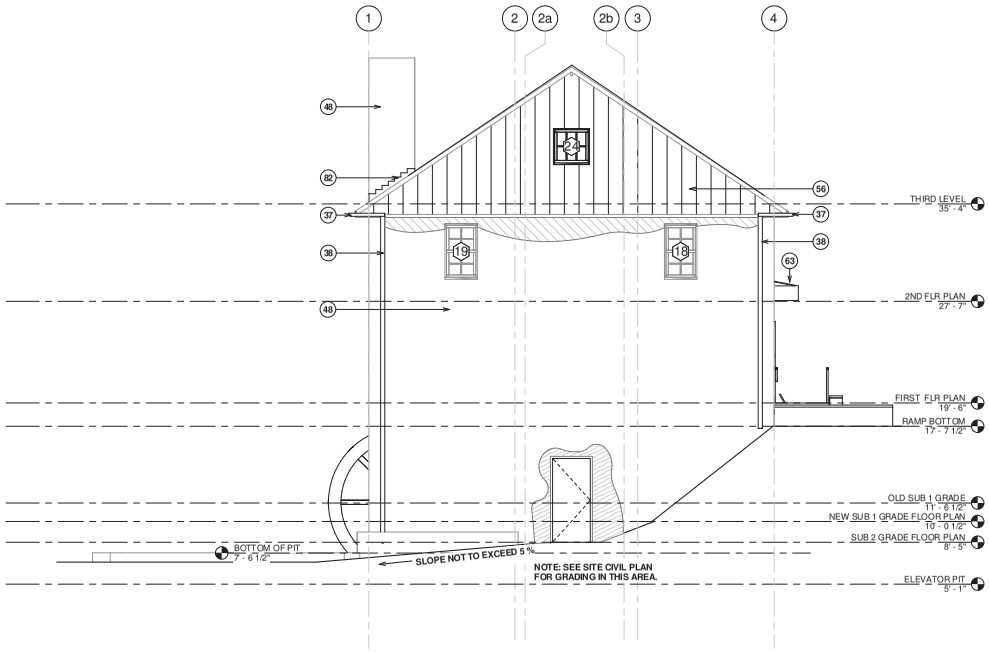
KEYNOTE LEGEND	
KEY NUMBER	KEYNOTE TEXT
37	(N) 6" HALF ROUND COPPER GUTTER.
38	(N) 4" ROUND COPPER DOWNSPOUT FASTENED WITH RING STRAPS. DOWNSPOUT WITH SPLASH BLOCK.
48	CLEAN AND REPOINT STONE MASONRY WITH MORTAR TO MATCH EXISTING ON THE ENTIRE FACADE OF THE EXTERIOR OF THE BUILDING.
56	REPLACE VERTICAL WOOD SIDING TO MATCH EXISTING.
63	SIGN PROVIDED BY VAMC.
74	(N) NEW SIGN ELEVATION FOR WATER WHEEL FOLLY, SEE DRAWING 504-AE6.03.
82	(N) COPPER STEP FLASHING. SEE SHEET 504-AE1.06 DETAIL 4.

AREA OF STONE REPAIR, PATCH WITH SALVAGED STONE.

(N)- NEW
(E)- EXISTING



1 **WEST ELEVATION**
SCALE: 1/4" = 1'-0"



2 **EAST ELEVATION**
SCALE: 1/4" = 1'-0"

FINAL

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1612 K Street, NW, Suite 900
Washington, DC 20006
Phone: 202-223-1234
Fax: 202-223-1212

Architect of Record and Preservation Architect:
DBA
DAVIS BUCKLEY ARCHITECTS AND PLANNERS

Drawing Scale: AS NOTED
Drawing Start Date: 03/01/2012
Drawing Finish Date: 10/15/2012
Drawing Approved: JOE BRANCH

STATE OF MARYLAND — DAVIS BARON BUCKLEY — 5421 — ARCHITECT

Approved: Chief, Facilities and Engineering:
Approved: Associate Chief for Maintenance And Operations, Perry Point:
Approved: Associate Director of Operations:
Approved: Director, Medical Center:

Drawing Title: ELEVATION EAST AND WEST

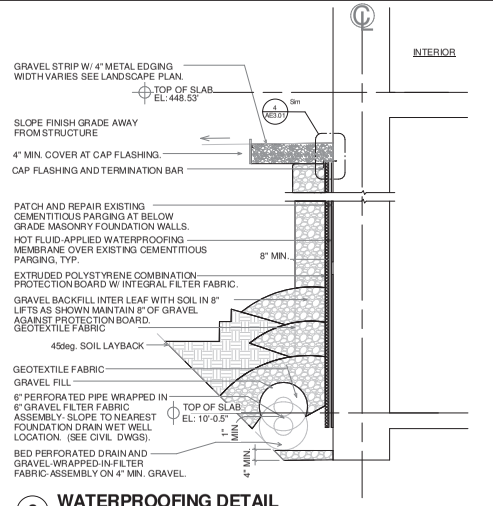
Project Title: RENOVATE MANSION HOUSE AND GRIST MILL VA MEDICAL CENTER

Building No: 504
Checked: DB
Drawn: LM
Location: PERRY POINT MARYLAND

Date: 10/15/2012
Project No: 512A5-10-335
DRAWING NO: 504-AE2.02
Dwg. 16 Of 30

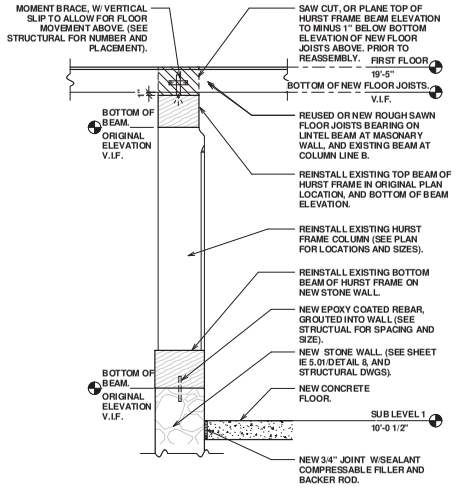
DEPARTMENT OF VETERANS AFFAIRS

Data File Name



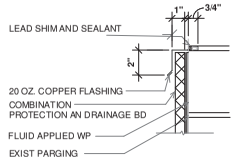
3 WATERPROOFING DETAIL

SCALE: 3/4" = 1'-0"



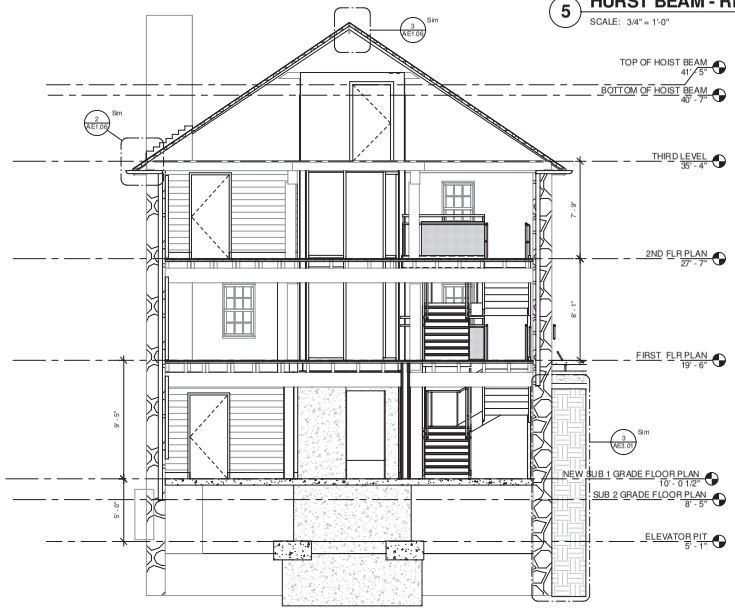
5 HURST BEAM - RESTORATION

SCALE: 3/4" = 1'-0"



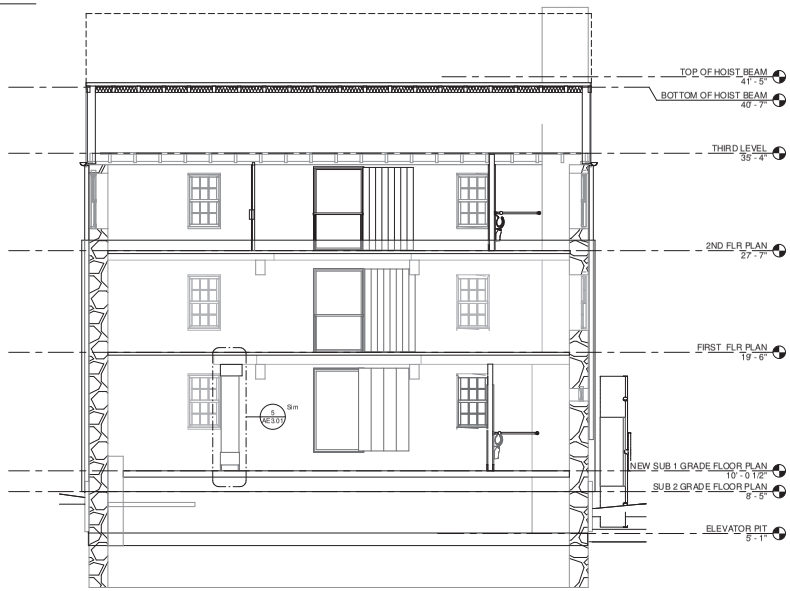
4 WATERPROOFING CAP FLASHING DETAIL

SCALE: 3" = 1'-0"



1 SECTION NORTH TO SOUTH

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



2 SECTION WEST TO EAST

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

FINAL

BES DESIGN/BUILD
1612 K Street, NW, Suite 900
Washington, DC 20006
Phone: 202-223-1234
Fax: 202-223-1212

Architect of Record and Preservation Architect:
DBA
DAVIS BUCKLEY ARCHITECTS AND PLANNERS

Drawing Scale:	AS NOTED
Drawing Start Date:	03/01/2012
Drawing Finish Date:	10/15/2012
Drawing Approved:	JOE BRANCH

STATE OF MARYLAND — DAVID AARON BUCKLEY — No. 5421 — ARCHITECT

Approved: Chief, Facilities and Engineering:

Approved: Associate Chief for Maintenance And Operations, Perry Point:

Approved: Associate Director of Operations:

Approved: Director, Medical Center:

Drawing Title: **BUILDING SECTIONS**

Project Title: **RENOVATE MANSION HOUSE AND GRIST MILL VA MEDICAL CENTER**

Building No: 504 | Checked: DB | Drawn: LM

Location: PERRY POINT MARYLAND

Date: 10/15/2012

Project No: 512A5-10-335

DRAWING NO: **504-AE3.01**

Dwg. 17 Of 30

DEPARTMENT OF VETERANS AFFAIRS

Data File Name: