



Cooper / Aug 05, 2011 2:45pm / \\AAPROJECTS\Projects\28\28463\28463_ENGINEERING\Design\Plans\28463_Sheet_General Notes.dwg: GENERAL NOTES

CONSTRUCTION NOTES:

1. CONSTRUCTION SHALL BE IN ACCORDANCE WITH THE AMERICANS WITH DISABILITIES ACT (ADA).
2. CONSTRUCTION TRAILER, FENCING, PARKING, AND STAGING AREAS SHALL BE COORDINATED WITH AND APPROVED BY THE OWNER.
3. MAINTAIN EMERGENCY, SERVICE, AND DELIVERY VEHICLE ACCESS TO THE SURROUNDING AREA AND COORDINATE THIS WITH THE OWNER.
4. THESE PLANS SHALL BE USED IN CONJUNCTION WITH THE TECHNICAL SPECIFICATIONS, AND THE PROJECT EROSION AND SEDIMENT CONTROL NARRATIVE.
5. THIS PROJECT DOES NOT LIE WITHIN A 100-YEAR FLOOD PLAIN.
6. THIS PROJECT DOES NOT PROPOSE ANY IMPACTS TO WETLANDS OR WATERS OF THE U.S.
7. ANY DISCREPANCIES FOUND BETWEEN THE DRAWINGS AND SITE CONDITIONS OR ANY INCONSISTENCIES OR AMBIGUITIES IN THE DRAWINGS SHALL BE IMMEDIATELY REPORTED TO THE OWNER'S REPRESENTATIVE, WHO SHALL PROMPTLY CORRECT SUCH INCONSISTENCIES OR AMBIGUITIES. WORK DONE BY THE CONTRACTOR WITHOUT DIRECTION AFTER HIS DISCOVERY OF SUCH INCONSISTENCIES OR AMBIGUITIES, SHALL BE DONE AT THE CONTRACTOR'S RISK.
8. THERE ARE NO KNOWN GRAVES, OBJECTS, OR STRUCTURES ON SITE MARKING PLACE OF HUMAN BURIAL.
9. MOST RECENT OSHA TRENCHING STANDARDS SHALL APPLY ON THIS PROJECT.
10. ALL MATERIALS AND METHODS OF CONSTRUCTION SHALL CONFORM TO VETERAN'S ADMINISTRATION AND WYDOT STANDARDS AS APPLICABLE.

SURVEY AND STAKEOUT NOTES:

1. TOPOGRAPHIC SURVEY WAS PREPARED BY ANDERSON & ASSOCIATES, INC.
2. CONTRACTOR SHALL FIELD VERIFY HORIZONTAL AND VERTICAL SURVEY CONTROL.
3. EXISTING CONTOUR INTERVAL = 2' UNLESS OTHERWISE SHOWN.
4. A DIGITAL VERSION OF THE SITE PLAN WILL BE PROVIDED TO THE SUCCESSFUL BIDDER FOR PROJECT STAKE-OUT PURPOSES.

DEMOLITION NOTES:

1. INSTALL EROSION AND SEDIMENT CONTROL MEASURES PRIOR TO COMMENCING LAND DISTURBING ACTIVITIES.
2. UTILITIES, STRUCTURES, AND VEGETATION TO BE REMOVED/~~DEMOLISHED~~ ARE SHOWN BOLD . ON THE DEMOLITION PLAN. NOTIFY OWNER TO REVIEW REMOVAL/~~ALTERATION~~ OF EXISTING ITEMS FOUND WITHIN WORK AREA BUT NOT SHOWN ON THE PLANS.
3. COORDINATE UTILITY DEMOLITION/~~INSTALLATION~~ WITH THE APPROPRIATE UTILITY PROVIDER. INSTALL TEMPORARY CONNECTIONS NECESSARY TO MAINTAIN UTILITY SERVICES DURING CONSTRUCTION. COORDINATE TEMPORARY CONNECTIONS AND UTILITY SERVICE DISRUPTIONS WITH THE OWNER AND UTILITY PROVIDERS.
4. PAVEMENTS, SIDEWALKS, AND CURBS TO BE REMOVED SHALL BE SAW—CUT. SIDEWALKS AND CURBS SHALL BE SAW CUT AT THE NEAREST EXPANSION JOINT OR CONTROL JOINT. PAVEMENT AND SIDEWALKS DISTURBED BY UTILITY CONNECTIONS AND OTHER WORK SHALL BE REPLACED AS SOON AS THE WORK CAUSING THE DISTURBANCE IS COMPLETE.
5. SALVAGE SIGNS WITHIN THE PROJECT LIMITS AND REINSTALL AT THE DIRECTION OF THE OWNER.
6. RESTORE ITEMS NOT NOTED TO BE REMOVED THAT ARE DISTURBED DURING CONSTRUCTION (INCLUDING, BUT NOT LIMITED TO, UTILITIES, TREES, SIDEWALKS, CURBS, AND PAVEMENT) TO PRECONSTRUCTION CONDITIONS.
7. CONTRACTOR TO FIELD LOCATE WATERMAIN AS PART OF DEMOLITION PHASE ACTIVITIES. REFERENCE DEMOLITION PLAN.

DIMENSION AND SITE FURNISHING NOTES:

1. DIMENSIONS OF NEW BUILDING REFERENCE OUTER FACADE WALLS. DIMENSIONS TO BUILDINGS ARE TO EXTERIOR FACE OF BUILDING. USE DIMENSIONS OF BUILDING FROM ARCHITECTURAL & STRUCTURAL PLANS FOR CONSTRUCTION OF BUILDING. BEFORE START OF CONSTRUCTION, CHECK DIMENSIONS OF CURRENT BUILDING PLANS AGAINST FIELD LOCATED BUILDING CORNERS.
2. DIMENSIONS ARE PERPENDICULAR TO THE FACE OF CURB, BUILDING, SIDEWALK, AND PAVEMENT UNLESS OTHERWISE NOTED. CURVE RADII ARE 5' UNLESS OTHERWISE NOTED.
3. PARKING STRIPING SHALL BE IN ACCORDANCE WITH WDOT AND VAMC STANDARDS.

PAVING NOTES:

1. SITE CONCRETE SIDEWALK SHALL COMPLY WITH VA "CONCRETE SIDEWALK DETAIL" ON PLAN SHEET C702.
2. MIR PAD CONCRETE SHALL COMPLY WITH "HEAVY DUTY CONCRETE SECTION (MIR PAD)" DETAIL ON PLAN SHEET C702.
3. ASPHALT PAVING SHALL COMPLY WITH "HEAVY DUTY ASPHALT SECTION" DETAIL ON PLAN SHEET C702.

GENERAL UTILITY NOTES:

1. LOCATION OF EXISTING UNDERGROUND UTILITIES ARE APPROXIMATE BASED ON AVAILABLE ABOVEGROUND STRUCTURES (VALVES, MANHOLES, ETC.). FIELD VERIFY ALL EXISTING UTILITIES TO DETERMINE LOCATION AND DEPTH. PROVIDE ADEQUATE RECORDING PLANS ARE FEASIBLE PRIOR TO ORDERING MATERIALS. IF LOCATIONS OF EXISTING UTILITIES ARE FOUND TO BE IN LOCATIONS OTHER THAN THOSE INDICATED ON PLANS, CONTACT THE OWNER IN A TIMELY MANNER TO DETERMINE IF PLAN MODIFICATIONS ARE REQUIRED.
2. UTILITY SERVICE MUST BE MAINTAINED THROUGHOUT CONSTRUCTION. SERVICE SHALL NOT BE INTERRUPTED WITHOUT PRIOR APPROVAL FROM THE OWNER. APPROVED PERIODS OF INTERRUPTED SERVICE SHALL BE MINIMIZED IN DURATION AND SHALL BE COORDINATED WITH THE OWNER AND UTILITY PROVIDER.
3. FIELD VERIFY LOCATION AND SIZE OF EXISTING UTILITIES AT THEIR CONNECTION TO UTILITIES SHOWN ON THE PLANS AS A FIRST STEP TO SITE UTILITY CONSTRUCTION.

UTILITY PROFILES:

1. EXISTING UTILITY CROSSING ELEVATIONS, GROUND SURFACE ELEVATIONS, AND MANHOLE TOP ELEVATIONS ARE APPROXIMATE. REFER TO GRADING PLAN FOR GROUND SURFACE ELEVATIONS. FIELD VERIFY EXISTING SURFACE ELEVATIONS AND EXISTING UTILITY INVERT ELEVATIONS. INSTALL MANHOLE TOPS FLUSH WITH FINAL GRADE.

WATER NOTES:

1. WATER LINE PIPING SHALL BE DR-14, C900 PVC OR PRESSURE CLASS 350 DUCTILE IRON IN ACCORDANCE WITH THE SPECIFICATIONS. FITTINGS SHALL BE CAST OR DUCTILE IRON RATED AT 350 PSI MINIMUM.
2. WATER LINE SHALL BE INSTALLED WITH A MINIMUM COVER OF 3 FEET IN ACCORDANCE WITH THE PROJECT SPECIFICATIONS AND THE WATER PIPE MANUFACTURER'S SPECIFICATIONS. WELDS SHALL BE INSTALLED AND TESTED IN ACCORDANCE WITH THE PROJECT SPECIFICATIONS.
3. WATER LINE CROSSINGS WITH SANITARY SEWER SHALL BE INSTALLED IN ACCORDANCE WITH THE TECHNICAL SPECIFICATIONS. WATERLINE CROSSINGS WITH OTHER UTILITIES SHALL BE INSTALLED IN ACCORDANCE WITH THE TECHNICAL SPECIFICATIONS.
4. WATER LINE BENDS SHALL BE INSTALLED AT ALL CHANGES IN DIRECTION, HORIZONTAL OR VERTICAL, THAT EXCEED THE SPECIFICATION REQUIREMENTS AND MANUFACTURER'S JOINT DEFLECTIONS. CONCRETE ANCHORS SHALL BE INSTALLED AT ALL BENDS, TEES, SAGS, AND CRESTS IN ACCORDANCE WITH THE TECHNICAL SPECIFICATIONS.
5. CONTACT THE OWNER, UTILITY PROVIDER, AND LOCAL FIRE AND POLICE DEPARTMENTS (IF APPLICABLE) WHEN THE WATER SYSTEM IS TAKEN OUT OF, AND PUT BACK INTO, SERVICE. DOWNTIME SHALL BE MINIMIZED AS MUCH AS POSSIBLE AND SHALL BE COORDINATED WITH THE OWNER.
6. BACKFLOW PREVENTERS FOR THE WATER SERVICE LINE AND FIRE PROTECTION LINE ARE TO BE PROVIDED INSIDE THE BUILDING. SEE PLUMBING PLANS/SPECIFICATIONS.
7. WATER LINE CONSTRUCTION AFFECTING THE FIRE FLOW LINE SHALL BE IN COMPLIANCE WITH NFPA 13, NFPA 24, AND APPLICABLE LOCAL REQUIREMENTS.
8. FIRE HYDRANTS SHALL BE IN ACCORDANCE WITH STD. DETAIL FH-1 ON PLAN SHEET C702.

SANITARY SEWER NOTES:

1. SANITARY SEWER PIPE AND FITTINGS SHALL BE SDR-35 PVC OR CLASS 51 DUCTILE IRON IN ACCORDANCE WITH THE SPECIFICATIONS OR AS NOTED ON THE PLANS. SANITARY SEWER PIPE AND FITTINGS SHALL BE INSTALLED AND TESTED IN ACCORDANCE WITH THE TECHNICAL SPECIFICATIONS.
2. SANITARY SEWER LINES SHALL BE BEDDED IN ACCORDANCE WITH STD. DETAIL TB-1, ON PLAN SHEET C702, AND SHALL HAVE A MINIMUM OF 3" OF COVER.
3. SANITARY SEWER MATERIALS AND CONSTRUCTION, WHERE CROSSING WATERLINES, SHALL BE IN ACCORDANCE WITH THE SPECIFICATIONS.
4. SEWER SERVICE MUST BE MAINTAINED THROUGHOUT CONSTRUCTION. SERVICE SHALL NOT BE INTERRUPTED WITHOUT APPROVAL FROM THE UTILITY PROVIDER. APPROVED PERIODS OF INTERRUPTED SERVICE SHALL BE MINIMIZED IN DURATION AND SHALL BE COORDINATED WITH THE UTILITY PROVIDER AND OWNER.
5. WHERE NEW TOPS ARE SHOWN ON EXISTING MANHOLES, REMOVE THE EXISTING STEPS AND INSTALL NEW STEPS IF THE EXISTING STEPS DO NOT ALIGN WITH THE NEW MANHOLE TOP ORIENTATION. STEPS SHALL ALIGN WITH THE NEW MANHOLE ORIENTATION.
6. SANITARY CLEANOUTS SHALL BE INSTALLED IN LOCATIONS SHOWN ON THE PLANS. SANITARY CLEANOUTS SHALL BE IN ACCORDANCE WITH STANDARD DETAILS CO-2 AND CO-3. CLEANOUT TOPS SHALL BE IN ACCORDANCE WITH STANDARD DETAIL CO-1, REFERENCE PLAN SHEET C702.

GENERAL CONSTRUCTION NOTES:

1. ACQUIRE ALL NECESSARY PERMITS BEFORE STARTING DEMOLITION/CONSTRUCTION. NOTIFY MISS UTILITY A MINIMUM OF 72 HOURS PRIOR TO EXCAVATION FOR FIELD LOCATION OF EXISTING UTILITIES.
2. COORDINATE CONSTRUCTION WITH THE OWNER TO ENSURE THAT PEDESTRIAN ROUTES (INCLUDING HANDICAP ACCESSIBLE ROUTES) ARE MAINTAINED THROUGH/AROUND THE PROJECT AREA DURING CONSTRUCTION. MINIMIZE DISRUPTION OF PEDESTRIAN ROUTES AND COORDINATE ANY NECESSARY DISRUPTION WITH THE OWNER. ALTERNATIVE PEDESTRIAN ROUTES SHALL BE PROVIDED, REMAIN OPEN, AND BE MARKED WHILE PRIMARY PEDESTRIAN ROUTES ARE BLOCKED. DISTURBANCE OF PEDESTRIAN ROUTES SHALL BE SCHEDULED FOR TIMES OF LOW TRAFFIC. PROVIDE SIGNAGE TO DELINEATE PEDESTRIAN ROUTES AROUND THE CONSTRUCTION SITE FOR THE DURATION OF CONSTRUCTION.
3. BY THE END OF CONSTRUCTION, PROVIDE LEGIBLE, SURVEYED MARK-UPS OF AS-BUILT SITE CONSTRUCTION ITEMS ON SITE PLANS TO THE OWNER.

STORM SEWER NOTES:

1. STORM SEWER PIPING AND FITTINGS SHALL BE RCP OR HDPE AS INDICATED ON THE PLANS AND IN ACCORDANCE WITH THE SPECIFICATIONS. STORM CULVERT PIPING AND FITTINGS (WHERE SHOWN) SHALL BE CLASSIFIED AS EITHER RCP OR HDPE IN ACCORDANCE WITH THE SPECIFICATIONS, UNLESS OTHERWISE NOTED.
2. RCP STORM SEWER LINES SHALL BE BEDDED IN ACCORDANCE WITH STD. DETAIL TB-2, HDPE STORM LINES SHALL BE BEDDED IN ACCORDANCE WITH STD. DETAIL TB-7, REFERENCE PLAN SHEET C702.
3. ALL STORM SEWER OR CULVERT PIPE SHALL BE INSTALLED IN ACCORDANCE WITH THE MANUFACTURER'S RECOMMENDATIONS.
4. STORM MANHOLE MATERIALS AND CONSTRUCTION SHALL BE IN ACCORDANCE WITH WVDOT STANDARDS AND DETAILS. STORM SEWER MANHOLES SHALL HAVE HS-20 RATED FRAMES, GRATES, AND COVERS. COVERS SHALL HAVE THE WORD "STORM" CAST ON THEM.
5. WHERE NEW TOPS ARE SHOWN ON EXISTING MANHOLES, REMOVE THE EXISTING STEPS AND INSTALL NEW STEPS IF THE EXISTING STEPS DO NOT ALIGN WITH THE NEW MANHOLE TOP ORIENTATION. STEPS SHALL ALIGN WITH THE NEW MANHOLE ORIENTATION.
6. CONNECT STORM LATERALS TO ROOF DRAINS EXITING THE BUILDING AT INVERTS SHOWN. MAINTAIN A MINIMUM 18" OF COVER AND A MINIMUM 1% SLOPE.
7. STORM CLEANOUTS SHALL BE INSTALLED IN LOCATIONS SHOWN ON THE PLANS. STORM CLEANOUT SHALL BE IN ACCORDANCE WITH STANDARD DETAILS CO-2 OR CO-3. CLEANOUT TOPS SHALL BE IN ACCORDANCE WITH STANDARD DETAIL CO-1, REFERENCE PLAN SHEET C702.

ELECTRICAL AND SITE COMMUNICATION NOTES

1. SITE ELECTRIC LINES AND LIGHTING ARE SHOWN FOR COORDINATION ONLY. REFER TO ELECTRICAL PLANS/SPECIFICATIONS. COORDINATE SITE ELECTRIC INSTALLATION WITH THE ELECTRIC UTILITY PROVIDER.

GRADING AND DRAINAGE NOTES:

- CONTOUR INTERVAL IS 2' WITH ADDITIONAL SPOT ELEVATIONS FOR CLARITY, UNLESS SHOWN OTHERWISE.
- EXISTING UTILITY TOPS SHALL BE ADJUSTED TO FINAL GRADE. UTILITY TOPS SHALL BE INSTALLED FLUSH WITH FINAL GRADE. FIELD VERIFY UTILITY STRUCTURE (MANHOLES, VALVES, ETC.) TOP ELEVATIONS PRIOR TO ORDERING MATERIALS.
- MAINTAIN DRAINAGE FACILITIES ON AND THROUGH THE SITE AT ALL TIMES DURING CONSTRUCTION. PROVIDE TEMPORARY FACILITIES, PUMPING ARRANGEMENTS, AND/OR CONNECTIONS AS REQUIRED TO MAINTAIN DRAINAGE.
- MATCH EXISTING GRADE WHERE NEW SIDEWALK/ASPHALT MEETS EXISTING SIDEWALK/ASPHALT.
- HANDICAP ACCESSIBLE ROUTES SHALL BE INSTALLED AT 5% MAX SLOPE AND 2% MAX CROSS SLOPE. HANDICAP RAMPS AND CURB RAMPS SHALL BE INSTALLED AT 8.33% SLOPE AND 2% MAX CROSS SLOPE. 15' C/P PARKING SPACES AND AISLES SHALL BE INSTALLED AT 2% MAX SLOPE IN ANY DIRECTION.
- DISTURBED AREAS NOT TO BE PAVED SHALL BE TOPSOILED, SEEDED, AND MULCHED ACCORDING TO WYDER (SECTIONS 3.10 & 3.11 BMP MANUAL) STANDARDS. GRADED AREAS AT A SLOPE OF 3:1 OR STEEPER SHALL HAVE SURFACE ROUGHENING APPLIED.
- SPOT ELEVATIONS INDICATED ARE FINISHED GRADE, TOP OF PAVEMENT, OR TOP OF SIDEWALK AT THE POINT DESIGNATED BY "+".
- THE CONTRACTOR SHALL RETAIN A LICENSED INDEPENDENT GEOTECHNICAL ENGINEER AND TESTING LABORATORY TO VERIFY COMPACTION REQUIREMENTS.
- WHEN FILL OPERATIONS ARE CEASED DUE TO WEATHER (RAIN, FREEZING, SNOW, ETC.), CONSTRUCTION SHALL NOT BE RESUMED UNTIL THE GEOTECHNICAL ENGINEER HAS DETERMINED SOIL CONDITIONS HAVE NOT BEEN ADVERSELY AFFECTED. IF SOIL STRENGTH HAS BEEN DECREASED, THE AFFECTED PORTION OF FILL SHALL BE RESEARCHED, MOISTENED, OR DRIED AS REQUIRED AND RECOMPACTED TO THE SPECIFIED DENSITY.
- BLASTING WILL NOT BE ALLOWED.
- ALL FILL MATERIALS SHALL BE FREE FROM MUD, REFUSE, CONSTRUCTION DEBRIS, ORGANIC MATERIAL, ROCK OR GRAVEL GREATER THAN 4 INCHES IN ANY DIMENSION, FROZEN OR OTHERWISE UNSUITABLE MATERIAL.
- ALL VEGETATION SUCH AS ROOTS, BRUSH, HEAVY SODS, HEAVY GROWTH OF GRASS, AND ALL DECAYED VEGETATIVE MATERIAL, RUBBISH, AND OTHER UNSATISFACTORY MATERIAL WITHIN THE AREA UPON WHICH FILL IS TO BE PLACED, SHALL BE STRIPPED OR OTHERWISE REMOVED BEFORE THE FILL IS STARTED, IN NO CASE WILL UNSATISFACTORY MATERIAL REMAIN IN OR UNDER THE FILL AREA.
- THE CUT SUBGRADE MATERIAL SHALL BE COMPACTED TO 100 PERCENT OF ITS MAXIMUM DRY DENSITY AS DETERMINED BY ASTM D 698. THE MOISTURE CONTENT SHOULD BE WITHIN +/- 3 PERCENTAGE POINTS OF THE MATERIAL'S OPTIMUM AS DETERMINED BY ASTM D 2216. SUB-BASE STONE SHALL BE COMPACTED TO 100 PERCENT OF ITS MAXIMUM DRY DENSITY AS DETERMINED BY ASTM D 698 AT OPTIMUM MOISTURE CONTENT, PER VDOT SPECIFICATIONS.
- EACH LAYER OF THE FILL SHALL BE COMPACTED TO AT LEAST 95 PERCENT OF THE MAXIMUM THEORETICAL DENSITY AS DETERMINED BY ASTM D 698. MOISTURE CONTENT SHALL BE WITHIN +/- 3 PERCENT OF OPTIMUM AS DETERMINED BY ASTM D 2216.
- TOPSOIL SHALL BE REMOVED AS REQUIRED WITHOUT CONTAMINATION WITH SUBSOIL AND STOCKPILED CONVENIENT TO AREAS FOR LATER APPLICATION OR AT LOCATIONS SUFFICIENTLY FAR FROM TOPSOIL FROM EXCAVATIONS AND GRADING SHALL BE STOCKPILED IN LOCATION APPROVED BY THE OWNER. A SILT FENCE SHALL BE INSTALLED ON THE DOWNSLOPE SIDE AND THE STOCKPILES SEEDED.
- ON AREAS TO RECEIVE TOPSOIL, THE COMPACTED SUBGRADE SHALL BE SCARIFIED TO A 2-INCH DEPTH FOR BONDING OF TOPSOIL WITH SUBSOIL. TOPSOIL THEN SHALL BE SPREAD EVENLY AND GRADED TO THE ELEVATIONS AND SLOPES SHOWN. TOPSOIL SHALL NOT BE SPREAD WHEN FROZEN OR EXCESSIVELY WET OR DRY. MINIMUM TOPSOIL THICKNESS OF 2" (MAXIMUM OF 8") SHALL BE PROVIDED.
- TESTING SHALL BE THE RESPONSIBILITY OF THE CONTRACTOR AT NO ADDITIONAL COST TO OWNER, AND SHALL BE PERFORMED BY AN APPROVED INDEPENDENT TESTING LABORATORY QUALIFIED TO PERFORM FIELD TESTS AND APPROVED BY ENGINEER. FIELD DENSITY TESTS CONFORMING TO ASTM D 698, SHALL BE MADE BY THE GEOTECHNICAL ENGINEER OR HIS REPRESENTATIVE ON EACH SOIL TYPE FOUND IN THE AREAS PREPARED TO RECEIVE FILL AND IN THE SOIL TO BE USED FOR FILL. FIELD DENSITY TESTS SHALL BE MADE BY THE GEOTECHNICAL ENGINEER OR HIS REPRESENTATIVE IN ACCORDANCE WITH ASTM D 1556 OR ASTM D 2922 AND ASTM D 3017 ON THE AREAS PREPARED TO RECEIVE FILL AND ON EACH LAYER OF COMPACTED FILL.
- A MINIMUM OF ONE MOISTURE-DENSITY TEST SHALL BE PERFORMED FOR EACH TYPE OF FILL MATERIAL, AND EACH TYPE OF EXISTING SUBGRADE MATERIAL. ONE ATERBERG LIMITS TEST AND ONE GRADATION ANALYSIS IS REQUIRED FOR EVERY SIX FEET OF UNSTABILIZED SOFT AREAS BY PROOF ROLLING. PROOF ROLLING SHALL CONSIST OF ROLLING THE ENTIRE SURFACE WITH APPROVED MECHANICAL EQUIPMENT WHILE OBSERVING THE SUBGRADE FOR DISPLACEMENT OR DEFORMATION.
- FOLLOWING VISUAL INSPECTION, CONTRACTOR SHALL DEMONSTRATE TO THE GEOTECHNICAL ENGINEER THAT THE EXPOSED SUBGRADE DOES NOT CONTAIN PREVIOUSLY UNSTABILIZED SOFT AREAS BY PROOF ROLLING. PROOF ROLLING SHALL CONSIST OF ROLLING THE ENTIRE SURFACE WITH APPROVED MECHANICAL EQUIPMENT WHILE OBSERVING THE SUBGRADE FOR DISPLACEMENT OR DEFORMATION.

A circular professional engineer seal for Charles L. Wilson, No. 8987, State of Virginia. The seal is stamped in black ink. The text "CHARLES L. WILSON" is at the top, "REGISTERED" is below it, "NO. 8987" is in the center, and "STATE OF VIRGINIA" is at the bottom. The words "PROFESSIONAL ENGINEER" are written around the inner border of the seal. A handwritten signature "Charles L. Wilson" is written across the seal.

Office of
Construction
and Facilities
Management

 Department of
Veterans Affairs

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Drawing Title

GENERAL NOTES

Approved: Project Director

Project Title	Adult Day Care Building VA Medical Center Comm No. 10110.00
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Location	Beckley, West Virginia
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Date
05/AUG/2011

Project Number
VA246-P-0568

Drawing Number

C002
Dwg. 3 of 77

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