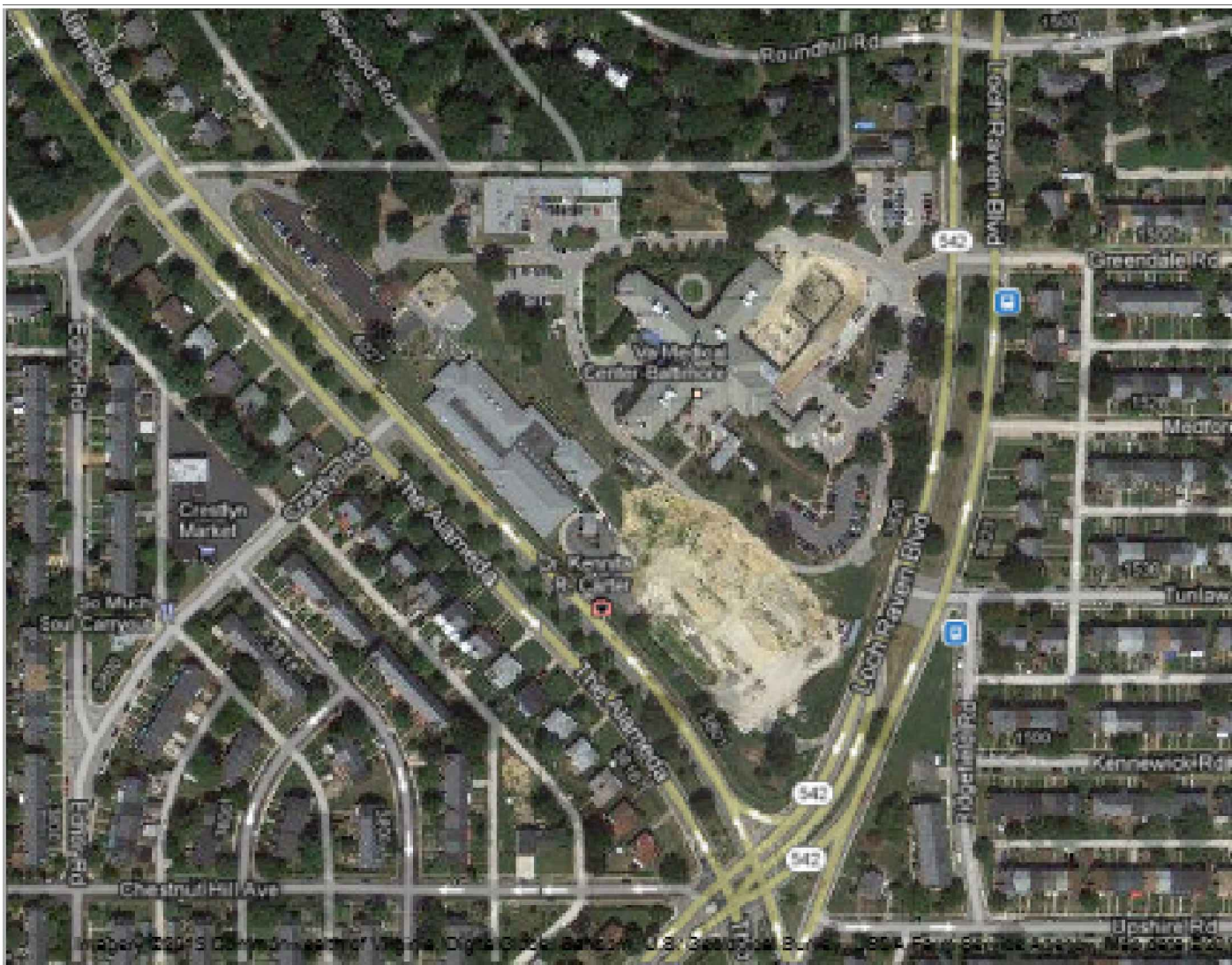


# LOCH RAVEN CAMPUS REPLACE ALLEY FENCE



LOCH RAVEN CAMPUS VICINITY MAP



PHOTO ONE TYP. EXISTING FENCE

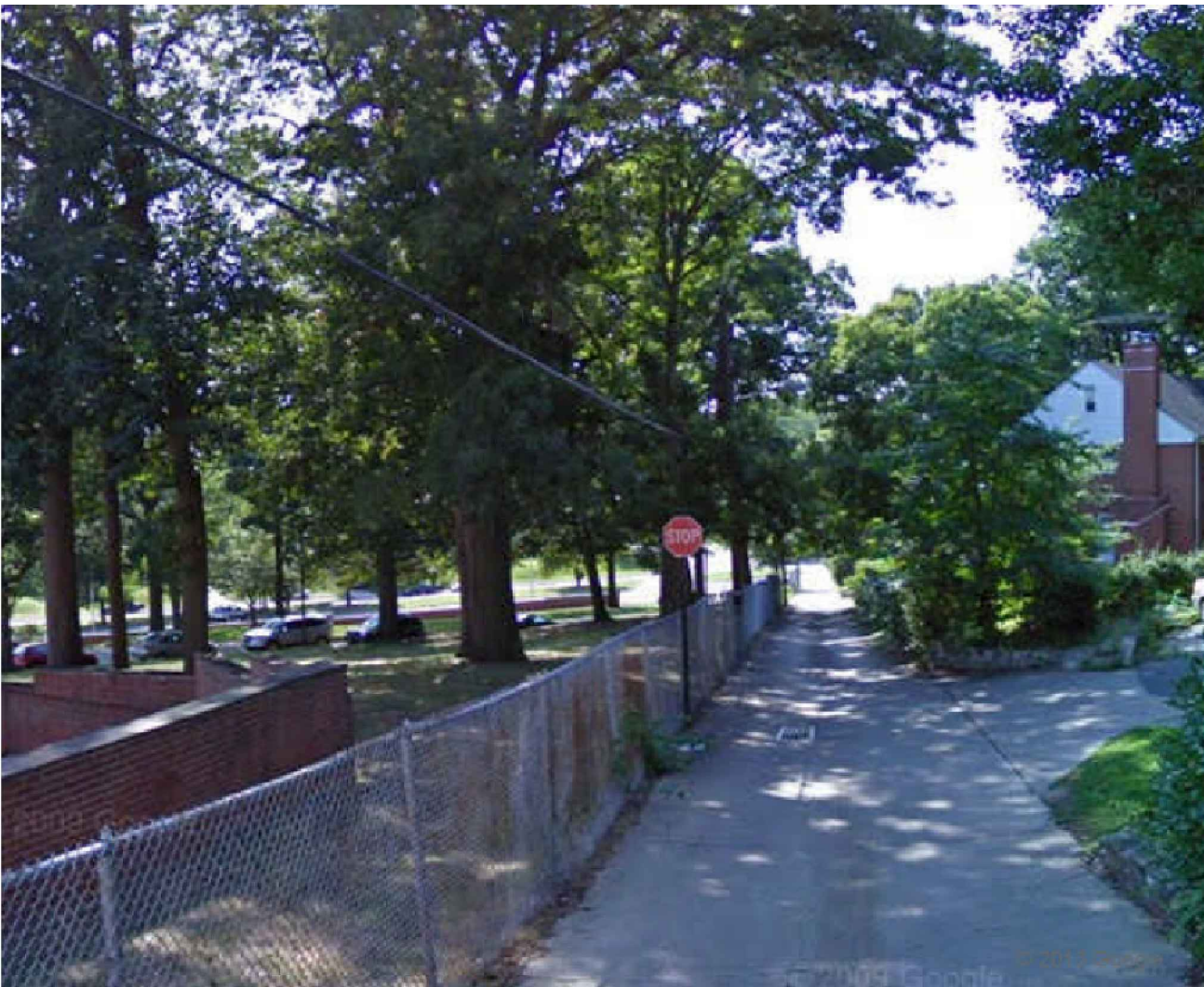


PHOTO TWO TYP. EXISTING FENCE

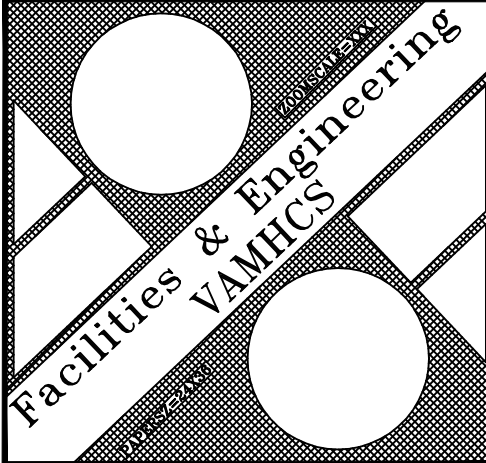
## GENERAL NOTES

- ALL WORK, MATERIALS AND WORKMANSHIP SHALL BE PERFORMED IN STRICT ACCORDANCE WITH, AND SHALL CONFORM WITH, ALL FEDERAL, STATE AND LOCAL CODES, ORDINANCES, RULES AND REGULATIONS, TO THE PUBLISHED SPECIFICATIONS AND RECOMMENDED PRACTICES OF THE MANUFACTURERS AND THE APPROPRIATE APPLICABLE STANDARDS. WHERE SUCH CODES, RULES AND REGULATIONS ARE AT VARIANCE WITH THE PLANS AND NOTES, SAID CODES, RULES AND REGULATIONS, ETC. SHALL TAKE PRECEDENCE OVER THE PLANS AND NOTES.
- THE CONTRACTOR IS RESPONSIBLE FOR COMPLIANCE WITH ALL APPLICABLE BUILDING CODES AND/ REGULATIONS AND PAYING FOR AND OBTAINING ALL NECESSARY AND REQUIRED INSPECTIONS, APPROVALS AND PERMITS, NECESSARY TO PERFORM ALL WORK AND SERVICES HEREIN NOTED OR INDICATED ON THE DRAWINGS.
- CONTRACTOR SHALL VERIFY ALL DIMENSIONS AND EXISTING CONDITIONS AT THE JOB SITE AND SHALL REPORT, ANY DISCREPANCIES TO THE GOVERNMENT PRIOR TO STARTING CONSTRUCTION. COMMENCEMENT OF THE WORK BY THE CONTRACTOR SHALL IMPLY HIS ACCEPTANCE OF ALL EXISTING CONDITIONS.
- THE CONTRACTOR MUST FULLY FAMILIARIZE HIMSELF OF THE CONDITIONS RELATING TO THE CONSTRUCTION AND LABOR UNDER WHICH THE WORK WILL BE PERFORMED AND COMPARE THE DRAWINGS AND SPECIFICATIONS WITH THE WORK IN PLACE. FAILURE TO DO SO WILL NOT RELIEVE CONTRACTOR OF HIS OBLIGATION TO FURNISH ALL LABOR AND MATERIAL NECESSARY TO CARRY OUT THE PROVISIONS OF THE CONTRACT DOCUMENTS AND TO COMPLETE THE CONTEMPLATED WORK FOR THE CONSIDERATION SET FORTH IN HIS BID. EACH CONTRACTOR, IN THE CARRYING OUT OF HIS WORK, SHALL EMPLOY SUCH CONSTRUCTION METHODS OR MEANS THAT WILL NOT CAUSE ANY INTERRUPTIONS OR INTERFERENCE WITHIN THE WORK OF ANY OTHER TRADES.
- ALL WORK SHALL BE EXECUTED IN A CAREFUL AND ORDERLY MANNER WITH THE LEAST POSSIBLE NOISE, DUST, OR DISTURBANCE TO OCCUPANTS, ADJACENT SITES OR BUILDINGS.
- THE CONTRACTOR SHALL PROVIDE PROTECTION FOR THE GENERAL PUBLIC AND CONSTRUCTION WORKERS IN AND AROUND THE CONSTRUCTION SITE. ADEQUATE BARRIERS SHALL BE PROVIDED TO EXERCISE CONTROL OF SAFE INGRESS AND EGRESS OF PREMISES. FIRE EXITS SHALL AT NO TIME BE BLOCKED.

- DETAILS ON THE DRAWINGS ARE SHOWN AT SPECIFIC LOCATIONS AND ARE INTENDED TO SHOW GENERAL REQUIREMENTS THROUGHOUT. DETAILS NOTED "TYP." IMPLY ALL CONDITIONS TREATED SIMILARLY.
- MINOR DETAILS NOT USUALLY SHOWN OR SPECIFIED BUT NECESSARY FOR PROPER CONSTRUCTION OF ANY PART OF THE WORK SHALL BE INCLUDED AS IF THEY WERE INDICATED ON THE DRAWINGS.
- THE CONTRACTOR SHALL BE RESPONSIBLE FOR MAINTAINING WATERTIGHT INTEGRITY OF THE BUILDING AT ALL TIMES. ALL WATER DAMAGE SHALL BE REPAIRED AT NO ADDITIONAL COST AND TO THE SATISFACTION OF THE GOVERNMENT.
- THE BUILDING SHALL REMAIN ACCESSIBLE TO THE GOVERNMENT AT ALL TIMES.
- THE CONSTRUCTION AREA SHALL BE THOROUGHLY CLEANED PRIOR, DURING AND AFTER THE CONSTRUCTION.
- THE APPROVAL OF SUBMITTALS BY THE CONTRACTING OFFICER SHALL NOT BE CONSTRUED AS A COMPLETE CHECK, BUT WILL INDICATE ONLY THAT THE GENERAL METHOD OF CONSTRUCTION, MATERIALS, DETAILING AND OTHER INFORMATION ARE SATISFACTORY. APPROVAL WILL NOT RELIEVE THE CONTRACTOR OF THE RESPONSIBILITY FOR ANY ERROR, WHICH MAY EXIST, AS THE CONTRACTOR UNDER THE CDC REQUIREMENTS OF THIS CONTRACT, IS RESPONSIBLE FOR THE DIMENSIONS AND DESIGN OF ADEQUATE CONNECTIONS, DETAILS AND SATISFACTORY CONSTRUCTION OF ALL WORK.
- SUBMITTALS SHALL BE IN COMPLIANCE WITH CONTRACT REQUIREMENTS AND ACTUAL FIELD CONDITIONS. INCOMPLETE SUBMITTALS SHALL NOT BE REVIEWED BY THE GOVERNMENT AND RETURNED TO THE CONTRACTOR.
- FIELD VERIFY CONSTRUCTION AND INSTALLATION REQUIREMENTS.
- REPRODUCED CONTRACT DRAWINGS WILL NOT BE ACCEPTED AS SHOP DRAWINGS.
- COORDINATE LOCATION OF STORAGE AREA WITH CONTRACTING OFFICER.
- SHOULD ANY CONFLICT ARISE BETWEEN THE CONTRACT DRAWINGS AND THE SPECIFICATIONS, THE SPECIFICATIONS ALONG WITH APPLICABLE CODES SHALL OVERRULE THE CONTRACT DRAWINGS.
- LOCATIONS, SIZES AND MATERIALS OF UNDERGROUND LATERALS AND MAINS ARE TAKEN FROM A PLAN ENTITLED "SITE PLAN SANITARY: STORM SEWER, AS-BUILT DRAWINGS, VAMC."
- REFER TO SPECS FOR THIS PROJECT FOR FURTHER INFORMATION REGARDING GENERAL CONDITIONS OF THIS CONTRACT.
- ALL DIMENSIONS SHOWN ON PLANS ARE APPROXIMATE AND SHALL BE FIELD VERIFIED.
- ALL EXCAVATION IN THE IMMEDIATE AREA OF EXISTING UTILITIES SHALL BE PERFORMED BY HAND AND WITH UTMOST CARE TO PROTECT THE UTILITIES. SHOULD ANY EXISTING UTILITIES BE DAMAGED BY THE CONTRACTOR, THE SAME SHALL BE RESTORED OR REPLACED BY THE CONTRACTOR TO ITS ORIGINAL CONDITION, AT NO EXTRA COST TO THE GOVERNMENT.
- THE LOCATIONS AND ELEVATIONS OF EXISTING UTILITIES, INCLUDING, BUT NOT LIMITED TO, STEAM AND CONDENSATE LINES, WATER LINES, SEWERS, DRAINS, AND ELECTRICAL AND COMMUNICATIONS CONDUITS HAVE BEEN INDICATED BASED ON THE BEST AVAILABLE INFORMATION PROVIDED BY THE GOVERNMENT. IT IS POSSIBLE THAT THE ACTUAL SUBSURFACE UTILITIES AND PIPING MAY VARY FROM THAT INDICATED. THEREFORE, PRIOR TO STARTING WORK IN ANY AREA, THE CONTRACTOR SHALL TAKE THE NECESSARY STEPS TO DETERMINE THE ACTUAL LOCATIONS AND ELEVATIONS OF ALL EXISTING UNDERGROUND PIPING, CONDUITS, AND STRUCTURES. THE CONTRACTOR SHALL CARRY OUT THE OPERATIONS IN SUCH A MANNER AS TO PREVENT INTERFERENCE WITH LINES WHICH ARE TO REMAIN UNDISTURBED. ANY SUCH PIPE OR CONDUIT DISTURBED IN THE COURSE OF THIS CONTRACT SHALL BE REPAIRED IMMEDIATELY BY THE CONTRACTOR AT NO EXTRA COST TO THE GOVERNMENT.
- PROTECT ALL UTILITIES AND OTHER STRUCTURES DURING EXCAVATION AND BACKFILL OPERATIONS. ANY DAMAGE TO ANY EXISTING UTILITIES AND STRUCTURES CAUSED BY THE CONTRACTOR'S WORK SHALL BE IMMEDIATELY REPORTED TO THE CONTRACTING OFFICER AND REPAIRED TO THEIR ORIGINAL CONDITION BY QUALIFIED PERSONNEL AT THE CONTRACTORS EXPENSE. THE CONTRACTOR SHALL NOT INTERFERE WITH, OR INTERRUPT, ANY UTILITY MAIN OR SERVICE CONNECTION WITHOUT PRIOR APPROVAL FROM THE CONTRACTING OFFICER.
- THE CONTRACTOR SHALL COMPLY WITH DIG SAFE REGULATIONS OF STATE AND LOCAL REGULATORY AGENCIES. THE CONTRACTOR SHALL OBTAIN A DIG PERMIT FROM THE VA FACILITY PRIOR TO DIGGING FOR EACH AREA OF WORK.
- THE CONTRACTOR SHALL TAKE ALL PRECAUTIONS TO AVOID OVER EXCAVATION AND DAMAGE TO EXISTING FOUNDATIONS OR UNDERMINING OF FOUNDATIONS. ANY OVER EXCAVATION, DAMAGE TO FOUNDATIONS OR UNDERMINING OF FOUNDATIONS SHALL BE REPORTED TO THE CONTRACTING OFFICER IMMEDIATELY. ALL REQUIRED REPAIRS SHALL BE PERFORMED BY THE CONTRACTOR AT HIS EXPENSE.
- UNLESS OTHERWISE DIRECTED OR APPROVED BY THE CONTRACTING OFFICER, ALL EXCAVATIONS OF FIVE (5) FEET OR OVER IN DEPTH SHALL BE PROTECTED FROM CAVE-INS BY AN ADEQUATE PROTECTIVE SYSTEM DESIGNED IN ACCORDANCE WITH OSHA 29CFR 1926, 652 (B) OR (C).
- THE GOVERNMENT RESERVES THE RIGHT TO REQUIRE PROTECTIVE SYSTEMS, AT NO ADDITIONAL COST TO THE GOVERNMENT, IN EXCAVATIONS OF LESS THAN 5 FEET IN DEPTH IF IT DEEMS THE SOIL CONDITIONS INDICATE A POTENTIAL FOR CAVE-INS.
- WHERE PROTECTIVE SYSTEMS ARE REQUIRED, THE CONTRACTOR SHALL SUBMIT AT NO ADDITIONAL COST TO THE GOVERNMENT, THE FOLLOWING INFORMATION TO THE CONTRACTING OFFICER FOR APPROVAL:
  - STRUCTURAL CALCULATIONS PREPARED, SIGNED AND SEALED BY A REGISTERED STATE OF NEW YORK PROFESSIONAL ENGINEER FOR TEMPORARY SHORING AND SHEETING.
  - PLANS TO PROTECT EXISTING UTILITIES AND STRUCTURES IN AREAS ADJACENT TO THE WORK.
- PROVIDE BARRICADES, WARNING SIGNS AND LIGHTS AT OPENINGS AND OTHER AREAS HAZARDOUS TO PEDESTRIANS AND TRAFFIC. KEEP CONSTRUCTION DEBRIS CLEAR OF TRAFFIC AREAS.
- ALL WORK PERFORMED SHALL BE IN ACCORDANCE WITH THE REGULATIONS AND GUIDELINES SET FORTH BY ALL AGENCIES HAVING JURISDICTION OVER THE WORK.
- ALL WORK SHALL BE PERFORMED IN ACCORDANCE WITH OCCUPATIONAL SAFETY AND HEALTH ADMINISTRATION (OSHA) RULES AND REGULATIONS.
- ALL WORK SHALL CONFORM TO THE REQUIREMENTS OF THE NATIONAL FIRE PROTECTION ASSOCIATION (NFPA) CODES, LATEST EDITIONS.
- ALL EXISTING IMPROVED AREA DISTURBED DURING THE PROJECT SHALL BE REPLACED WITH MATERIALS THAT MUST MATCH EXISTING MATERIALS IN COLOR, STYLE, CONSTRUCTION DETAILS, QUALITY, PROFILE, SIZE, DIMENSIONS AND IN ALL OTHER ASPECTS. ALL EXISTING UNIMPROVED AREAS DISTURBED DURING CONSTRUCTION SHALL BE TOP SOILED, FERTILIZED AND SEEDED.
- DURING CONSTRUCTION THE CONTRACTOR SHALL TEMPORARILY DETOUR TRAFFIC FROM WHITTLE WAY THROUGH THE ADJACENT PARKING AREA. THE CONTRACTOR SHALL PROVIDE ALL BARRICADES, TRAFFIC CONES, STEEL PLATE TRENCH COVERS AND DETOUR SIGNS. THE CONTRACTOR SHALL COORDINATE ALL DETOURS WITH THE CONTRACTING OFFICER'S REPRESENTATIVE.
- EXISTING EGRESS DOORS OF BUILDINGS SHALL NOT BE BLOCKED AT ANY TIME. THE CONTRACTOR SHALL PROVIDE AN ACCESSIBLE PATH FROM EXISTING EGRESS DOORS TO THE EXISTING SIDEWALKS WHEN WORKING NEAR THE DOORS.
- THERE IS NUMEROUS DUCTWORK AND MECHANICAL EQUIPMENT LOCATED IN THE BUILDING ATTICS, BASEMENTS AND CRAWL SPACES. THE CONTRACTOR IS RESPONSIBLE TO WORK AROUND THIS EQUIPMENT.
- ALL EXCAVATION AND WORK AREAS SHALL BE SURROUNDED BY A TEMPORARY CHAIN LINK FENCE. ALL FENCING SHALL BE REMOVED AT THE END OF WORK IN THE AREA.
- WORKERS WEARING PROTECTIVE CLOTHING AND EQUIPMENT SHALL NOT BE PERMITTED TO WALK THROUGH AND PUBLIC AREAS AND BUILDINGS. PROTECTIVE CLOTHING AND EQUIPMENT SHALL ONLY BE WORN IN THE AREA OF WORK.
- WORK LOCATED AT THE LOADING DOCKS OF BUILDINGS 1 AND 5 SHALL BE LIMITED TO 48 HOURS.
- FOR EACH AREA OF WORK THE CONTRACTOR MUST CONTACT DIG SAFELY NEW YORK (1-800-962-7962) PRIOR TO EXCAVATION AND HIRE A PRIVATE UTILITY MARK-OUT COMPANY TO MARK OUT ALL UTILITIES IN WORK AREAS.
- THE CONTRACTOR STORAGE AND STAGING AREA SHALL BE LOCATED IN PARKING LOT NO. 11 AND SURROUNDED BY 8'-0" HIGH CHAIN LINK FENCE WITH GATE AND FABRIC PRIVACY SLOTS APPROXIMATELY 65'-0"± x 120'-0"±. THE CHAIN LINK FENCE SHALL BE REMOVED AT THE END OF THE WORK.
- THE CONTRACTOR SHALL COORDINATE ALL WORK IN THE ASPHALT ROAD/PARKING AREA WITH THE CONTRACTOR PERFORMING THE ROAD RESURFACING PROJECT. THE CONTRACTOR SHALL BE RESPONSIBLE TO RESTORE ALL PAVEMENTS FOR PIPE REPLACEMENT.
- THE CONTRACTOR SHALL COORDINATE THE EXACT LOCATION OF THE REMOVALS. THE CONTRACTOR SHALL COORDINATE HIS WORK SO THAT THE BUILDING IS NOT EXPOSED TO WATER DAMAGE. THE CONTRACTOR SHALL MAKE EVERY EFFORT TO PERFORM HIS WORK WITHOUT DISTURBING ASBESTOS-CONTAINING MATERIALS. ASBESTOS UNDER METAL LINING NOT TO BE DISTURBED UNLESS REMOVED AT GUTTER DRAIN.

## GENERAL DEMOLITION NOTES

- THE SCOPE OF DEMOLITION WORK, SPECIFICALLY CUTTING AND PATCHING, SHALL NOT BE LIMITED TO AREAS BEING RENOVATED, BUT SHALL INCLUDE ALL WORK NECESSARY TO COMPLETE THE FINISHED PROJECT TO THE SATISFACTION OF THE CONTRACTING OFFICER.
- PRIOR TO START OF DEMOLITION, INSPECT AREAS IN WHICH WORK WILL BE PERFORMED. NOTE EXISTING CONDITIONS OF STRUCTURE SURFACES, EQUIPMENT, OR SURROUNDING PROPERTY THAT COULD BE MISCONSTRUED AS DAMAGE RESULTING FROM SELECTIVE DEMOLITION WORK; FILE WITH CONTRACTING OFFICER PRIOR TO STARTING WORK.
- THE GOVERNMENT ASSUMES NO RESPONSIBILITY FOR ACTUAL CONDITION OF ITEMS OR STRUCTURES TO BE DEMOLISHED OR REMOVED.
- THE CONTRACTOR SHALL MAKE CONTINUOUS OBSERVATIONS OF THE EXISTING STRUCTURE DURING THE PERFORMANCE OF THE WORK AND SHALL NOTIFY THE CONTRACTING OFFICER OF ANY CRACKS, DEFLECTIONS, ETC. THAT MAY REQUIRE FURTHER INVESTIGATION.
- ALL DEMOLITION ACTIVITIES, CUTTING AND PATCHING REQUIRED IN CONNECTION WITH THE WORK SHALL BE PERFORMED BY MECHANICS OF THE SPECIFIC TRADE INVOLVED AND AS REQUIRED TO EXECUTE EACH LINE OF WORK. ALL PATCHING SHALL BE FINISHED TO MATCH ADJACENT SURFACES EITHER NEW OR EXISTING TO REMAIN.
- CONDUCT DEMOLITION OPERATIONS AND REMOVAL OF DEBRIS IN A MANNER TO ENSURE MINIMUM INTERFERENCE WITH WALKS AND OTHER ADJACENT OCCUPIED AND USED FACILITIES.
- ALL WORK SHALL BE PERFORMED IN ACCORDANCE WITH OCCUPATIONAL SAFETY AND HEALTH ADMINISTRATION (OSHA) RULES AND REGULATIONS.
- ALL WORK SHALL CONFORM TO THE REQUIREMENTS OF THE NATIONAL FIRE PROTECTION ASSOCIATION (NFPA) CODES, LATEST EDITIONS.
- THE CONTRACTOR SHALL PROTECT AND PRESERVE ALL EXISTING ITEMS TO REMAIN AND SHALL REPAIR AND/OR REPLACE ANY ITEM DAMAGED DURING THE COURSE OF WORK TO THE SATISFACTION OF THE CONTRACTING OFFICER AT NO ADDITIONAL COST.
- ALL DEMOLITION MATERIALS AND DEBRIS SHALL BE LEGALLY DISPOSED OF OFF GOVERNMENT PROPERTY.
- ANY EXISTING STRUCTURE, ITEMS AND/OR EQUIPMENT THAT IS TO REMAIN IN PLACE, IF DAMAGED DURING PERFORMANCE OF WORK UNDER THIS CONTRACT SHALL BE RESTORED TO ITS ORIGINAL CONDITION TO THE SATISFACTION OF THE CONTRACTING OFFICER AND AT THE CONTRACTOR'S SOLE EXPENSE.

	Data File:	Drawing Title:	Project Title: <b>LOCH RAVEN CAMPUS REPLACE ALLEY FENCE</b>			Date 5-1-13		DEPARTMENT OF VETERANS AFFAIRS
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	Approved: Director, Medical Center	Approved: Assistant Chief, Engineering Svc	Location <b>LOCH RAVEN CAMPUS</b>			DRAWING NO. <b>DWGNO.</b> Dwg.   of 2		