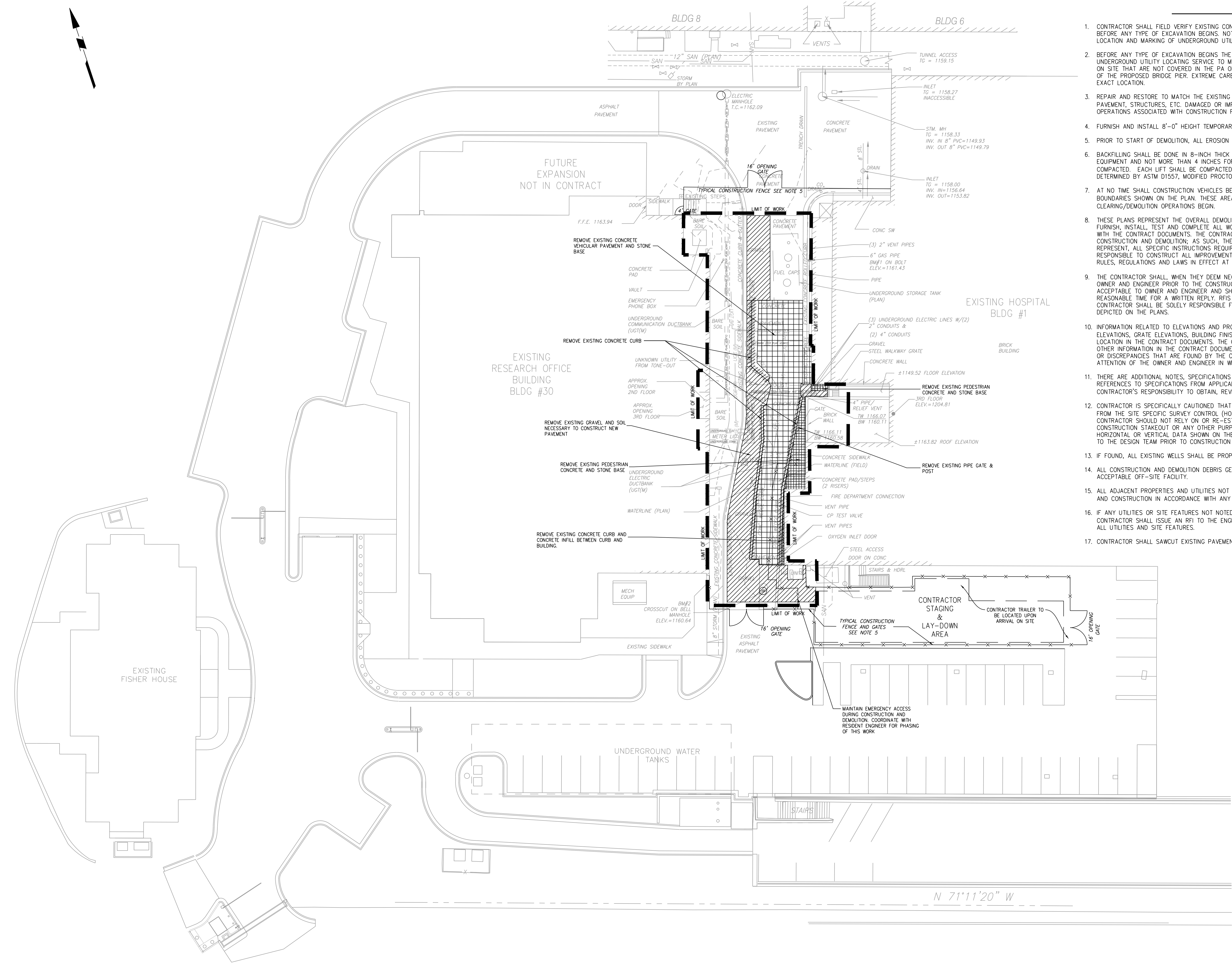


three inches = one foot
one and one half inches = one foot
one inch = one foot
three quarters inch = one foot
one half inch = one foot
three eighths inch = one foot
one quarter inch = one foot
one eighth inch = one foot

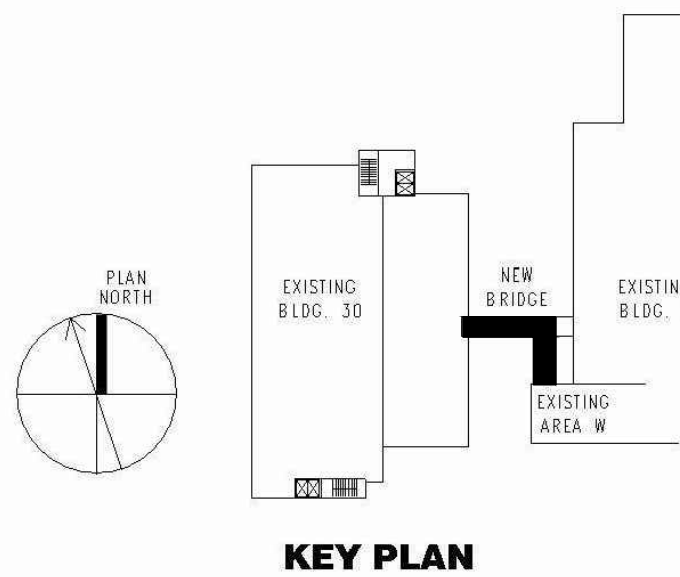


1 Site Demolition Plan
SCALE: 1" = 30'




- Notes**
- CONTRACTOR SHALL FIELD VERIFY EXISTING CONDITIONS AND VERIFY LOCATION AND DEPTH OF UNDERGROUND UTILITIES BEFORE ANY TYPE OF EXCAVATION BEGINS. NOTIFY PA ONE CALL SYSTEM, INC. IN ACCORDANCE WITH PA ACT 38 FOR LOCATION AND MARKING OF UNDERGROUND UTILITIES.
 - BEFORE ANY TYPE OF EXCAVATION BEGINS THE CONTRACTOR SHALL BE RESPONSIBLE FOR SECURING AND UTILIZING AN UNDERGROUND UTILITY LOCATING SERVICE TO MARK ON THE GROUND SURFACE THE LOCATION OF UNDERGROUND UTILITIES ON SITE THAT ARE NOT COVERED IN THE PA ONE CALL NOTIFICATION. UNDERGROUND UTILITIES EXIST IN THE LOCATION OF THE PROPOSED BRIDGE PIER. EXTREME CARE MUST BE EXERCISED. HAND DIG AS REQUIRED TO ESTABLISH UTILITY EXACT LOCATION.
 - REPAIR AND RESTORE TO MATCH THE EXISTING GRADE AND CONDITION OF ANY GROUNDS, LANDSCAPING, WALKS, CURBS, PAVEMENT, STRUCTURES, ETC. DAMAGED OR IMPACTED IN ANY WAY BY EXCAVATIONS AND/OR CONSTRUCTION OPERATIONS ASSOCIATED WITH CONSTRUCTION FOR THE PROPOSED IMPROVEMENTS.
 - FURNISH AND INSTALL 8'-0" HEIGHT TEMPORARY CHAIN LINK FENCE CONSTRUCTION FENCING AND GATES AS SHOWN.
 - PRIOR TO START OF DEMOLITION, ALL EROSION AND SEDIMENT CONTROL MEASURES SHALL BE INSTALLED.
 - BACKFILLING SHALL BE DONE IN 8-INCH THICK MAXIMUM LOOSE LIFTS FOR MATERIAL COMPACTED BY HEAVY COMPACTION EQUIPMENT AND NOT MORE THAN 4 INCHES FOR MATERIAL COMPACTED BY HAND-OPERATED TAMPERS AND THEN COMPACTED. EACH LIFT SHALL BE COMPACTED TO OBTAIN A MINIMUM OF 95% OF THE SOIL'S MAXIMUM DENSITY AS DETERMINED BY ASTM D1557, MODIFIED PROCTOR METHOD.
 - AT NO TIME SHALL CONSTRUCTION VEHICLES BE ALLOWED TO ENTER AREAS OUTSIDE THE LIMIT OF DISTURBANCE BOUNDARIES SHOWN ON THE PLAN. THESE AREAS MUST BE CLEARLY MARKED AND/OR FENCED OFF BEFORE CLEARING/DEMOLITION OPERATIONS BEGIN.
 - THESE PLANS REPRESENT THE OVERALL DEMOLITION REQUIRED FOR PROJECT CONSTRUCTION. THE CONTRACTOR SHALL FURNISH, INSTALL, TEST AND COMPLETE ALL WORK TO THE SATISFACTION OF THE ENGINEER AND OWNER IN ACCORDANCE WITH THE CONTRACT DOCUMENTS. THE CONTRACTOR SHALL BE SOLELY RESPONSIBLE FOR MEANS AND METHODS OF CONSTRUCTION AND DEMOLITION; AS SUCH, THESE PLANS DO NOT COMPLETELY REPRESENT, NOR ARE THEY INTENDED TO REPRESENT, ALL SPECIFIC INSTRUCTIONS REQUIRED FOR SITE WORK CONSTRUCTION. THE CONTRACTOR SHALL BE RESPONSIBLE TO CONSTRUCT ALL IMPROVEMENTS DEPICTED ON THESE PLANS IN ACCORDANCE WITH ALL APPLICABLE RULES, REGULATIONS AND LAWS IN EFFECT AT THE TIME OF CONSTRUCTION.
 - THE CONTRACTOR SHALL, WHEN THEY DEEM NECESSARY, PROVIDE WRITTEN REQUESTS FOR INFORMATION (RFIS) TO THE OWNER AND ENGINEER PRIOR TO THE CONSTRUCTION OF ANY SPECIFIC SITE WORK ITEM. THE RFI SHALL BE IN A FORM ACCEPTABLE TO OWNER AND ENGINEER AND SHALL ALLOW FOR A MINIMUM OF TWO WORK DAYS OR ADDITIONAL REASONABLE TIME FOR A WRITTEN REPLY. RFIS SHALL BE NUMBERED CONSECUTIVELY BY DATE SUBMITTED. THE CONTRACTOR SHALL BE SOLELY RESPONSIBLE FOR SITE WORK ITEMS CONSTRUCTED DIFFERENTLY THAN INTENDED OR AS DEPICTED ON THE PLANS.
 - INFORMATION RELATED TO ELEVATIONS AND PROPOSED UTILITIES (SUCH AS ROADWAY GRADES, INVERT ELEVATIONS, RIM ELEVATIONS, GRATE ELEVATIONS, BUILDING FINISHED FLOOR ELEVATIONS, ETC.) MAY BE FOUND IN MORE THAN ONE LOCATION IN THE CONTRACT DOCUMENTS. THE CONTRACTOR SHALL SUFFICIENTLY REVIEW ALL PLANS, PROFILES AND ANY OTHER INFORMATION IN THE CONTRACT DOCUMENTS FOR CONSISTENCY PRIOR TO CONSTRUCTION. ANY INCONSISTENCIES OR DISCREPANCIES THAT ARE FOUND BY THE CONTRACTOR OR HIS ASSIGNS SHALL BE IMMEDIATELY BROUGHT TO THE ATTENTION OF THE OWNER AND ENGINEER IN WRITING, IN THE FORMAT OF AN RFI PRIOR TO CONSTRUCTION.
 - THERE ARE ADDITIONAL NOTES, SPECIFICATIONS AND REQUIREMENTS CONTAINED THROUGHOUT THE PLAN SET AS WELL AS REFERENCES TO SPECIFICATIONS FROM APPLICABLE GOVERNING AUTHORITIES AND INDUSTRY STANDARDS. IT IS THE CONTRACTOR'S RESPONSIBILITY TO OBTAIN, REVIEW AND ADHERE TO ALL OF THESE DOCUMENTS.
 - CONTRACTOR IS SPECIFICALLY CAUTIONED THAT ALL CONSTRUCTION STAKEOUT FOR THIS PROJECT MUST BE COMPLETED FROM THE SITE SPECIFIC SURVEY CONTROL (HORIZONTAL AND VERTICAL) UPON WHICH THE DESIGN IS BASED. THE CONTRACTOR SHOULD NOT RELY ON OR RE-ESTABLISH SURVEY CONTROL BY GPS OR OTHER METHODS FOR USE IN CONSTRUCTION STAKEOUT OR ANY OTHER PURPOSE FOR THIS PROJECT. ANY DISCREPANCIES BETWEEN THE EXISTING HORIZONTAL OR VERTICAL DATA SHOWN ON THESE DRAWINGS AND THAT ENCOUNTERED IN THE FIELD MUST BE REPORTED TO THE DESIGN TEAM PRIOR TO CONSTRUCTION FOR RESOLUTION.
 - IF FOUND, ALL EXISTING WELLS SHALL BE PROPERLY ABANDONED AND SEALED BY A LICENSED WELL CONTRACTOR.
 - ALL CONSTRUCTION AND DEMOLITION DEBRIS GENERATED BY THIS PROJECT SHALL BE PROPERLY DISPOSED OF AT AN ACCEPTABLE OFF-SITE FACILITY.
 - ALL ADJACENT PROPERTIES AND UTILITIES NOT CALLED OUT TO BE DEMOISHED MUST BE PROTECTED DURING DEMOLITION AND CONSTRUCTION IN ACCORDANCE WITH ANY LOCAL OR STATE CODES/REQUIREMENTS.
 - IF ANY UTILITIES OR SITE FEATURES NOT NOTED ON THE DEMOLITION PLAN ARE ENCOUNTERED DURING DEMOLITION, THE CONTRACTOR SHALL ISSUE AN RFI TO THE ENGINEER. IT IS WITHIN THE CONTRACTOR'S SCOPE OF WORK TO DEMOISH ALL UTILITIES AND SITE FEATURES.
 - CONTRACTOR SHALL SAWCUT EXISTING PAVEMENT AS NECESSARY FOR DEMOLITION.

- LEGEND:**
- CONCRETE VEHICULAR PAVEMENT DEMO
 - PEDESTRIAN CONCRETE DEMO
 - GRAVEL AND SOIL DEMO
 - CONCRETE CURB DEMO
 - CONSTRUCTION FENCE



PEER REVIEW DOCUMENTS - December 21st, 2016

		CONSULTANTS:				ARCHITECT/ENGINEERS:		Drawing Title		Project Title		Project Number		Office of Facilities Management	
						<div>ARCHITECTURE ENGINEERING INTERIOR DESIGN DESIGN/BUILD</div> <div>ASTORINO • CANNON DESIGN</div> <div>221 Fort Pitt Boulevard Pittsburgh, Pennsylvania 15222 TEL 412 763 1700 FAX 412 763 1711 www.astorino.com</div>		SITE DEMOLITION PLAN		VA CARES CONSOLIDATION VAMC, PITTSBURGH, PA CONNECTING BRIDGE		646CA2500B			
								Approved: Project Director		Building Number 1 & 30					
										Location		Drawing Number			
										VAPHS UNIVERSITY DRIVE		CS2-000			
								Date		Checked		Drawn			
										BDH		TGK			
												Dwg. of			
														 Department of Veterans Affairs	