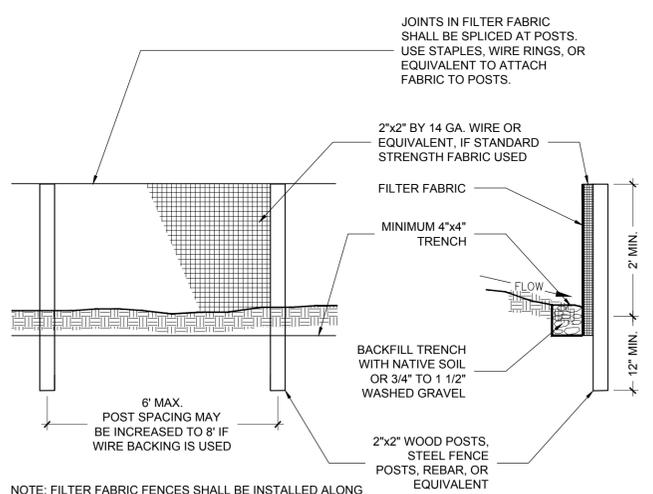
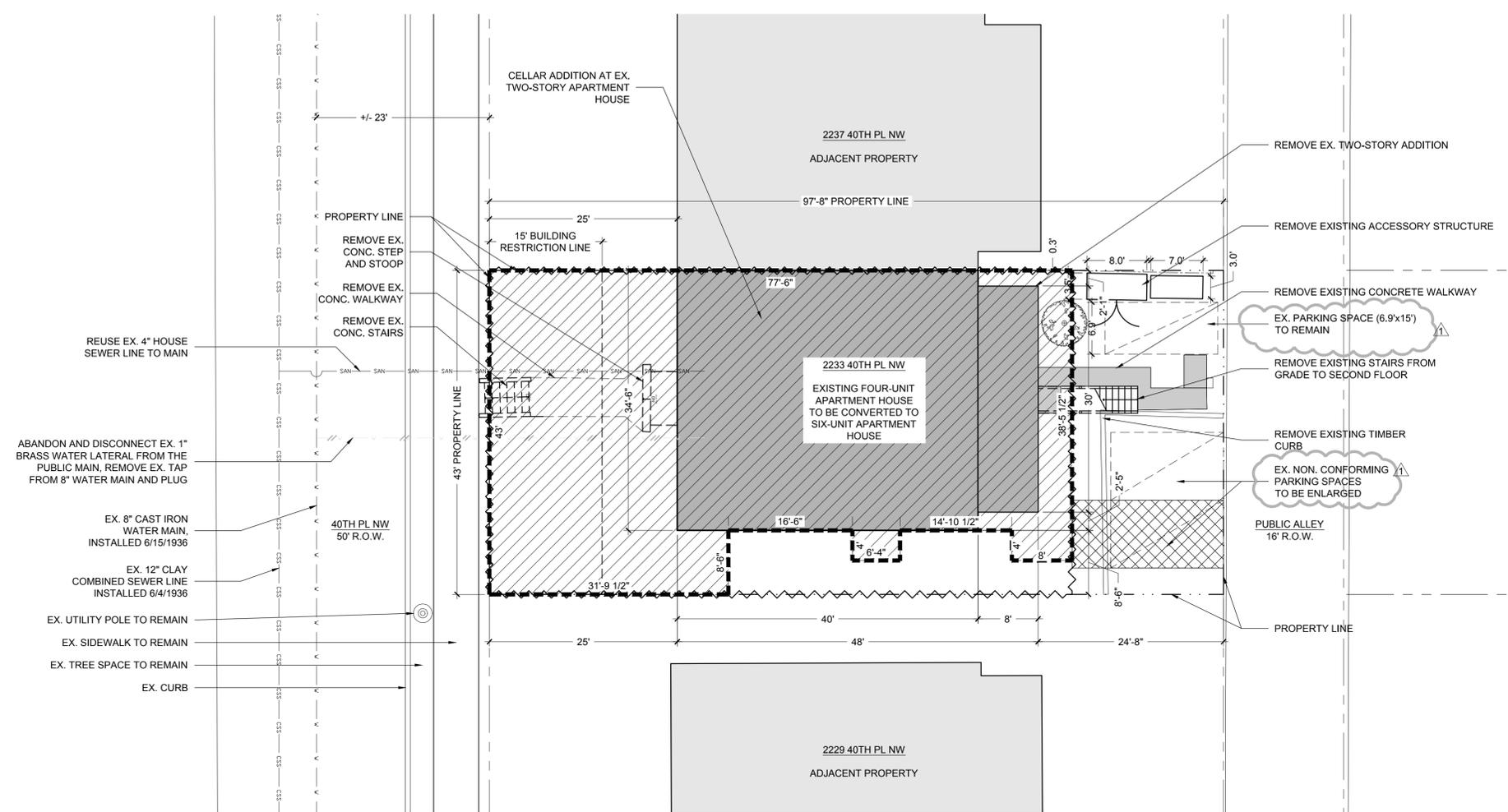


STABILIZED CONSTRUCTION ENTRANCE
 1/2" = 1'-0"



SILT FENCE
 1/2" = 1'-0"



SITE DEMOLITION / EROSION CONTROL PLAN
 1" = 10'-0"

- ALL APPLICABLE EROSION AND SEDIMENT CONTROL PRACTICES SHALL BE IN PLACE PRIOR TO ANY GRADING OPERATION AND/OR INSTALLATION OF PROPOSED STRUCTURES OR UTILITIES.
- SOIL EROSION AND SEDIMENT CONTROL PRACTICES ON THIS PLAN SHALL BE CONSTRUCTED IN ACCORDANCE WITH THE STANDARDS FOR SOIL EROSION AND SEDIMENT CONTROL IN THE DISTRICT OF COLUMBIA.
- APPLICABLE EROSION AND SEDIMENT CONTROL PRACTICES SHALL BE LEFT IN PLACE UNTIL CONSTRUCTION IS COMPLETED AND/OR THE AREA IS STABILIZED.
- THE CONTRACTOR SHALL PERFORM ALL WORK, FURNISH ALL MATERIALS AND INSTALL ALL MEASURES REQUIRED TO REASONABLY CONTROL SOIL EROSION RESULTING FROM CONSTRUCTION OPERATIONS AND PREVENT EXCESSIVE FLOW OF SEDIMENT FROM THE CONSTRUCTION SITE.
- ANY DISTURBED AREA THAT IS TO BE LEFT EXPOSED FOR MORE THAN THIRTY (30) DAYS AND NOT SUBJECT TO CONSTRUCTION TRAFFIC SHALL IMMEDIATELY RECEIVE A TEMPORARY SEEDING AND FERTILIZATION. IF THE SEASON PROHIBITS TEMPORARY SEEDING, THE DISTURBED AREAS WILL BE MULCHED WITH SALT HAY OR EQUIVALENT AND ANCHORED (I.E. PEG AND TWINE, MULCH NETTING OR LIQUID MULCH BINDER).
- ALL CRITICAL AREAS SUBJECT TO EROSION WILL RECEIVE A TEMPORARY SEEDING IN COMBINATION WITH STRAW MULCH AT A RATE OF 2 TONS PER ACRE, IMMEDIATELY FOLLOWING ROUGH GRADING.
- THE SITE SHALL AT ALL TIMES BE GRADED AND MAINTAINED SUCH THAT ALL STORMWATER RUNOFF IS DIVERTED TO SOIL EROSION AND SEDIMENT CONTROL FACILITIES.

- ALL SEDIMENTATION STRUCTURES WILL BE INSPECTED AND MAINTAINED ON A REGULAR BASIS AND AFTER EVERY STORM EVENT.
- A CRUSHED STONE, TIRE CLEANING PAD WILL BE INSTALLED WHEREVER A CONSTRUCTION ACCESS EXISTS. THE STABILIZED PAD WILL BE INSTALLED ACCORDING TO THE STANDARD FOR STABILIZED CONSTRUCTION ACCESS.
- ALL DRIVEWAYS MUST BE STABILIZED WITH 2 1/2" CRUSHED STONE OR SUBBASE PRIOR TO INDIVIDUAL LOT CONSTRUCTION.
- PAVED AREAS MUST BE KEPT CLEAN AT ALL TIMES.
- ALL CATCH BASIN INLETS WILL BE PROTECTED ACCORDING TO THE CERTIFIED PLAN.
- ALL STORM DRAINAGE OUTLETS WILL BE STABILIZED, AS REQUIRED, BEFORE THE DISCHARGE POINTS BECOME OPERATIONAL.
- ALL DEWATERING STRUCTURES MUST DISCHARGE DIRECTLY INTO A SEDIMENT FILTER AREA. THE SEDIMENT FILTER SHOULD BE COMPOSED OF A SUITABLE SEDIMENT FILTER FABRIC. (SEE DETAIL). THE BASIN MUST BE DEWATERED TO NORMAL POOL WITHIN 10 DAYS OF THE DESIGN STORM.
- MULCHING IS REQUIRED ON ALL SEEDED AREAS TO INSURE AGAINST EROSION BEFORE GRASS IS ESTABLISHED TO PROMOTE EARLIER VEGETATION COVER. A COPY OF THE CERTIFIED SOIL EROSION AND SEDIMENT CONTROL PLAN MUST BE MAINTAINED ON THE PROJECT SITE DURING CONSTRUCTION.
- ANY CONVEYANCE OF THIS PROJECT PRIOR TO ITS COMPLETION WILL TRANSFER FULL RESPONSIBILITY FOR COMPLIANCE WITH THE CERTIFIED PLAN TO ANY SUBSEQUENT OWNERS.
- IMMEDIATELY AFTER THE COMPLETION OF STRIPPING AND STOCKPILING OF TOPSOIL, THE STOCKPILE MUST BE STABILIZED ACCORDING TO THE STANDARD FOR TEMPORARY VEGETATIVE COVER. STABILIZE TOPSOIL STOCKPILE WITH STRAW MULCH FOR PROTECTION IF THE SEASON DOES NOT PERMIT THE APPLICATION AND ESTABLISHMENT OF TEMPORARY SEEDING. ALL SOIL STOCKPILES ARE NOT TO BE LOCATED WITHIN FIFTY (50) FEET OF A FLOODPLAIN, SLOPE, ROADWAY OR DRAINAGE FACILITY AND THE BASE MUST BE PROTECTED WITH A SEDIMENT BARRIER.
- MAXIMUM SIDE SLOPES OF ALL EXPOSED SURFACES SHALL NOT BE CONSTRUCTED STEEPER THAN 3:1 UNLESS OTHERWISE APPROVED.
- DUST IS TO BE CONTROLLED BY AN APPROVED METHOD ACCORDING TO THE DISTRICT OF COLUMBIA STANDARDS AND MAY INCLUDE WATERING WITH A SOLUTION OF CALCIUM CHLORIDE AND WATER.
- ADJOINING PROPERTIES SHALL BE PROTECTED FROM EXCAVATION AND FILLING OPERATIONS ON THE PROPOSED SITE.
- USE STAGED CONSTRUCTION METHODS TO MINIMIZE EXPOSED SURFACES, WHERE APPLICABLE.

- CONTRACTOR SHALL LOCATE ALL UTILITIES PRIOR TO START OF WORK BY CONTACTING MISS UTILITY A MINIMUM OF 5 BUSINESS DAYS PRIOR TO STARTING WORK.
- CONTRACTOR SHALL DEMOLISH, REMOVE AND DISPOSE OF ALL STRUCTURES AND DEBRIS FROM THE SITE.
- CONTRACTOR SHALL DEMOLISH, REMOVE AND DISPOSE OF ALL FOOTINGS AND ASSOCIATED UNDERGROUND STRUCTURES.
- CONTRACTOR SHALL DEMOLISH, REMOVE AND DISPOSE OF ANY ASPHALT, CONCRETE SLABS, AND / OR ANY OTHER PAVING MATERIALS.
- CONTRACTOR SHALL REMOVE AND DISPOSE OF ANY UNDERGROUND TANKS IN ACCORDANCE WITH APPLICABLE REGULATIONS.
- OWNER SHALL COORDINATE UTILITY DISCONNECTIONS PRIOR TO START OF WORK; CONTRACTOR SHALL VERIFY THAT ALL UTILITIES ARE PROPERLY CAPPED.
- CONTRACTOR SHALL PROTECT ADJACENT STRUCTURES AS REQUIRED TO PREVENT DAMAGE DURING DEMOLITION PROCESS. OWNER SHALL PROVIDE EXTERMINATION SERVICES PRIOR TO THE START OF WORK; CONTRACTOR SHALL VERIFY THAT EXTERMINATION SERVICES ARE COMPLETE PRIOR TO START OF WORK.

AREA OF DISTURBANCE	VOLUME OF EXCAVATION	3,001 SQUARE FEET	722.5 CUBIC YARDS
[Symbol]	EXISTING STRUCTURE	---	PROPERTY LINE
[Symbol]	PROPOSED EXCAVATION	-e-e-	SETBACK
[Symbol]	LIMIT OF DISTURBANCE	-f-f-	ELECTRICAL
[Symbol]	SILT FENCE	-fd-fd-	FIRE SERVICE
[Symbol]	STABILIZED CONSTRUCTION ENTRANCE	-g-g-	FOUNDATION
[Symbol]	CONSTRUCTION FENCE	-rd-rd-	GAS
[Symbol]		-san-san-	ROOF DRAIN
[Symbol]		-sv-sv-	SANITARY
[Symbol]		-tc-tc-	STORMWATER
[Symbol]		-v-v-	TELECOMM
[Symbol]			DOMESTIC WATER